



REGIONE PUGLIA

COMUNE DI STATTE

ISTITUTO AUTONOMO CASE POPOLARI



COMUNE STATTE

PROGRAMMA INTEGRATO DI RIQUALIFICAZIONE DELLE PERIFERIE - PIRP**INTERVENTI PUBBLICI***PROGRAMMA OPERATIVO FESR 2007-2013 - ASSE VII - LINEA D'INTERVENTO 7.1 - AZIONE 7.1.2*

1) PARCO URBANO - FINANZ. € 800.000,00

2) INTERVENTO DI RECUPERO ALLOGGI IACP - FINANZ. € 1.200,00

LEGGE 27/05/1975 N.166

3) INTERVENTO DI COMPLETAMENTO DI N°12 ALLOGGI "ex BRIOTTI" - FINANZ. € 606.692,00

PROGETTO INTEGRATO

COORDINAMENTO GENERALE:

Arch. Rocco A. CERINO - Dir.Tecnica IACP

1) PARCO URBANO:

Arch. Giuseppe A. GAGLIARDI - progettista

2) INTERVENTO DI RECUPERO ALLOGGI IACP:

Arch. Aldo CAFORIO - progettista

3) INTERVENTO DI COMPLETAMENTO N°12 ALL. "ex BRIOTTI":

Ing. Vitangelo GIAMPETRUZZI - progettista



DATA	AGG	PARCO URBANO	PRELIMINARE	DEFINITIVO
08.03.2012				
AGG	AGG		ESECUTIVO	VAR
TAVOLA		Box Commerciali Tabulati di calcolo della struttura in c.a.	SCALA	
RS 02			- :-	

INFORMAZIONI GENERALI

Comune	Comune di STATTE
Provincia	Provincia di TARANTO
Oggetto	
Parte d'opera	
Normativa di riferimento	D.M. 14/01/2008
Zona sismica	-
Analisi sismica	Dinamica Orizzontale e Verticale

MATERIALI

Materiali																				
N	Tipo	Descrizione	Sigla	Peso Specifico	Coeff. Dil. Termica	Modulo elastico		Rk	γ	γe	rid Fmk	Cat. Mur.	μ	Tipo Rot. Tag.		n	ft	fc	τ R	N Act
				[N/m³]	[1/°C]	E	G	[N/mm²]						M	F		[N/mm²]	[N/mm²]	[N/mm²]	
001	CA	Cls C28/35_B450C	C28/35	25.000	0,000010	32.588	13.035	35,00	1,50	-	-	-	-	-	-	15	1,32	3,40	0,38	002
002	AcT	Acciaio B450C	B450C	78.500	0,000010	210.000	80.769	450,00	1,15	-	-	-	-	-	-	1	-	-	-	-
003	CA	Cls C20/25_B450C	C20/25	25.000	0,000010	30.200	12.080	25,00	1,50	-	-	-	-	-	-	15	1,06	2,72	0,31	002

LEGENDA Materiali

N	Numero identificativo del materiale.
Tipo	Tipologia del materiale: [CA] = Calcestruzzo armato - [AcT] = Acciaio in tondini - [AcP] = Acciaio per profilati - [AcB] = Acciaio per bulloni - [G] = Altri materiali - [M] = Muratura - [MA] = Muratura armata - [B] = betoncino - [R] = Rinforzo FRP.
Sigla	Sigla del materiale.
Coeff. Dil. Termica	Coefficiente di dilatazione termica.
E	Modulo elastico normale.
G	Modulo elastico tangenziale.
Rk	Resistenza caratteristica del materiale. Il valore riportato è "Rck" per il calcestruzzo, "f _{yk} " per l'acciaio/bulloni, "f _{mk} " per la muratura ed "f _k " nel caso di altro materiale.
γ	Coefficiente di sicurezza allo Stato Limite Ultimo del materiale. Il valore riportato è "γ _c " per il calcestruzzo, "γ _f " per l'acciaio, "γ _{M2} " per i bulloni, "γ _m " per la muratura e "γ _g " in caso di altro materiale.
γe	Coefficiente di sicurezza del modello.
ridFmk	Percentuale di riduzione di R _{cfmk} .
Cat.Mur.	Categoria muratura (p.11.10 DM 14/01/2008); [1] = Categoria I - [2] = Categoria II.
μ	Coefficiente di attrito.
Tipo Rot. Tag.	Tipo rottura a taglio del materiale: 1=per scorrimento 2 = per fessurazione diagonale 3 = per scorrimento e fessurazione. colonna M: Maschi - colonna F: Fasce.
n	Coefficiente di omogeneizzazione.
ft	Il valore riportato e' la "Resistenza di calcolo a trazione" per il calcestruzzo armato, la "Resistenza caratteristica a trazione" per la muratura, la "Resistenza caratteristica allo snervamento (t compreso tra 40mm e 80mm)" per l'acciaio, la "Resistenza caratteristica a rottura" per i bulloni.
fc	Il valore riportato e' la "Resistenza a rottura per flessione" per il calcestruzzo armato, la "Resistenza caratteristica a compressione orizzontale" per la muratura.
τ R	Il valore riportato e' la "Resistenza tangenziale di calcolo" per il calcestruzzo armato, la "Resistenza caratteristica a taglio in assenza di compressione - f _{vk0} " per la muratura.
N Act	Identificativo, nella tabella materiali, dell'acciaio utilizzato.



TERRENI

Terreni												
N	Descrizione	Tipo	Peso Unità Volume	Angolo di Attrito	Coesione	Ed	Costante di sottofondo			σ t	σ t _{SLU}	Coes Eff
			[N/m³]	[°ssdc]	[N/mm²]	[N/mm²]	X	Y	Z	[N/mm²]	[N/mm²]	[N/mm²]
001	Calcarenite con materiale di riporto	B	17.000	19	0,01	50	60	60	200	-	-	0,00

LEGENDA Terreni

N	Numero identificativo del terreno.
Tipo	Categoria di appartenenza del suolo di fondazione secondo la classificazione proposta al punto 3.2.2 del DM 14 gennaio 2008: [A] = Ammassi rocciosi affioranti o terreni molto rigidi - [B] = Rocce tenere e depositi di terreni a grana grossa molto addensati o terreni a grana fina molto consistenti - [C] = Depositati di terreni a grana grossa mediamente addensati o terreni a grana fina mediamente consistenti - [D] = Depositati di terreni a grana grossa scarsamente addensati o di terreni a grana fina scarsamente consistenti - [E] = Terreni dei sottosuoli di tipo C o D per spessore non superiore a 20 m - [S1] = Depositati di terreni caratterizzati da valori di V _{s,30} inferiori a 100 m/s (ovvero 10 < cu,30 < 20 kPa), che includono uno strato di almeno 8 m di terreni a grana fina di bassa consistenza, oppure che includono almeno 3 m di torba o di argille altamente organiche - [S2] = Depositati di terreni suscettibili di liquefazione, di argille sensitive o qualsiasi altra categoria di sottosuolo non classificabile nei tipi precedenti.
Ed	Modulo edometrico.
Costante di sottofondo	Valori della costante di sottofondo del terreno nelle direzioni degli assi del riferimento globale X, Y, e Z.
σ t	Tensione di compressione ammissibile per il terreno.
σ t_{SLU}	Tensione di compressione consentita per il terreno allo Stato Limite Ultimo.

SEZIONI ASTE

Sezioni aste																					
N	Tp	Label	Dimensioni										V	Area	A per Taglio		Inerzia				ΔΘ Assi Pr.
			B	H	S.An	L.An	S.A10	L.A10	S.A11	L.A11	L.A12	L.A13			X	Y	X	Torsiona le	Y	XY	
			[cm]	[cm]	[cm]	[cm]	[cm]	[cm]	[cm]	[cm]	[cm]	[cm]		[cm²]	[cm²]	[cm²]	[cm⁴]	[cm⁴]	[cm⁴]	[°ssdc]	
001		80x25	80	25	-	-	-	-	-	-	-	-	4	2.000,00	1.666,67	1.666,67	104.167	416.667	1.066.667	0	0,00
002		30x60	30	60	-	-	-	-	-	-	-	-	4	1.800,00	1.500,00	1.500,00	540.000	370.980	135.000	0	0,00

Sezioni aste																				
N	Tp	Label	Dimensioni										V	Area	A per Taglio		Inerzia			ΔΘ Assi Pr.
			B	H	S.An	L.An	S.AIO	L.AIO	S.AI1	L.AI1	L.AI2	L.AI3			X	Y	X	Torsionale	Y	
			[cm]	[cm]	[cm]	[cm]	[cm]	[cm]	[cm]	[cm]	[cm]	[cm]		[cm ²]	[cm ²]	[cm ²]	[cm ⁴]	[cm ⁴]	[cm ⁴]	[°ssdc]
														0						

LEGENDA Sezioni aste

N	Numero identificativo della sezione.
Tp	Identificativo del tipo di sezione.
Label	Identificativo della sezione come indicato nelle carpenterie.
B	Base/Diametro/Raggio.
H	Altezza/Lato/Altezza di colmo.
S.An	Spessore Anima.
L.An	Lunghezza Anima.
S.AIO	Spessore Ala 0.
L.AIO	Lunghezza Ala 0.
S.AI1	Spessore Ala 1.
L.AI1	Lunghezza Ala 1.
L.AI2	Lunghezza Ala 2.
L.AI3	Lunghezza Ala 3.
V	Nel caso di sezioni poligonali, indica il numero dei vertici della sezione.
Area	Area della sezione.
X, Y	Coppia di assi baricentrici di tipo ortolevogyro con x in direzione orizzontale.
Area per Taglio X, Y	Aree della sezione deformabili a Taglio lungo gli assi x e y.
Inerzia: X, Torsionale, Y, XY	Inerzie della sezione rispetto agli assi.
ΔΘ Assi Pr.	Rotazione degli assi principali d'inerzia rispetto agli assi x, y, espresse in gradi sessadecimali.

SEZIONI SETTI

Sezioni setti													
N	Label	B	H	S.An	L.An	S.AIO	L.AIO	S.AI1	L.AI1	L.AI2	L.AI3	V	Area
		[cm]	[cm]	[cm]	[cm]	[cm]	[cm]	[cm]	[cm]	[cm]	[cm]		[cm ²]
001	190x30	190	30	-	-	-	-	-	-	-	-	4	5.700,00

LEGENDA Sezioni setti

N	Numero identificativo della sezione.
Label	Identificativo della sezione come indicato nelle carpenterie.
B	Base/Diametro/Raggio.
H	Altezza/Lato/Altezza di colmo.
S.An	Spessore Anima.
L.An	Lunghezza Anima.
S.AIO	Spessore Ala 0.
L.AIO	Lunghezza Ala 0.
S.AI1	Spessore Ala 1.
L.AI1	Lunghezza Ala 1.
L.AI2	Lunghezza Ala 2.
L.AI3	Lunghezza Ala 3.
V	Nel caso di sezioni poligonali, indica il numero dei vertici della sezione.
Area	Area della sezione.

ANALISI CARICHI

Analisi carichi											
N	Tipo Car.	Descrizione del Carico	Condizione di Carico	Peso proprio		Sovraccarico Permanente		Sovraccarico Accidentale		Carico neve	φ
				Descrizione	PP	Descrizione	SP	Descrizione	SA		
001	S	Blocchi cavi di cls cellulare autoclavato da 30cm	Carico Permanente	Blocchi cavi di cls cellulare autoclavato da 30cm	1.500	Intonaco interno, intonaco esterno	200		0	0	-
002	S	Platea	Carico Verticale/Abitazioni		0	Sottofondo e pavimento di tipo industriale in calcestruzzo	2.000	Rimesse e parcheggi per il transito di automezzi di peso a pieno carico fino a 30 kN (Cat. F – Tab. 3.1.II - DM 14.01.2008)	2.500	0	-
003	S	LatCem Cop. H250 acc. terreno	Carico Verticale/Autori messa > 30kN	Solaio di tipo tradizionale latero-cementizio di spessore 30 cm (20+5)	3.530	Sottofondo, impermeabilizzazione, terreno e intonaco inferiore	14.600	Rimesse e parcheggi per il transito di automezzi di peso a pieno carico fino a 30 kN (Cat. F – Tab. 3.1.II - DM 14.01.2008)	2.500	1.000	-

LEGENDA Analisi carichi

N	Numero identificativo dell'analisi di carico.
Tipo Car.	Identificativo del tipo di carico: [S] = Superficiale - [L] = Lineare - [C] = Concentrato.
PP, SP, SA	Valori rispettivamente, del Peso Proprio, del Sovraccarico Permanente, del Sovraccarico Accidentale. Secondo il tipo di carico indicato nella colonna "Tipo Carico" ("S" - "L" - "C"), i valori riportati nelle colonne "PP", "SP" e "SA", devono intendersi espressi in [N/m ²] per carichi Superficiali, [N/m] per carichi Lineari, [N] per carichi Concentrati.
φ	Nel caso di effettuazione dei calcoli secondo l'Ordinanza 3274/03 e s.m.i., è il valore del coefficiente di riduzione delle masse sismiche.

SLE: COMBINAZIONE DI AZIONI QUASI PERMANENTE - COEFFICIENTI

COMB.	CC 01 Carico Permanente	CC 02 Carico Permanente/Perm anenti NON Strutturali	CC 03 Carico Verticale/Autorim essa > 30kN	CC 04 Carico da Neve/Carico da Neve <= 1000 m s.l.m.	CC 05 Carico Verticale/Abitazio ni	CC 06 Spinta Terreno (statica)	CC 07 Spinta Terreno (sisma)
01	1,00	1,00	0,30	0,00	0,30	1,00	0,00

LEGENDA SLE: Combinazione di azioni Quasi permanente - Coefficienti

COMB. Numero identificativo della Combinazione di Carico.
CC Condizione di carico considerata.
 CC 01= Carico Permanente
 CC 02= Carico Permanente/Permanenti NON Strutturali
 CC 03= Carico Verticale/Autorimessa > 30kN
 CC 04= Carico da Neve/Carico da Neve <= 1000 m s.l.m.
 CC 05= Carico Verticale/Abitazioni
 CC 06= Spinta Terreno (statica)
 CC 07= Spinta Terreno (sisma)

SLE: COMBINAZIONE DI AZIONI FREQUENTE - COEFFICIENTI

SLE: Combinazione di azioni Frequente - Coefficienti							
COMB.	CC 01 Carico Permanente	CC 02 Carico Permanente/Perm anenti NON Strutturali	CC 03 Carico Verticale/Autorim essa > 30kN	CC 04 Carico da Neve/Carico da Neve <= 1000 m s.l.m.	CC 05 Carico Verticale/Abitazio ni	CC 06 Spinta Terreno (statica)	CC 07 Spinta Terreno (sisma)
01	1,00	1,00	0,50	0,00	0,30	1,00	0,00
02	1,00	1,00	0,30	0,20	0,30	1,00	0,00
03	1,00	1,00	0,30	0,00	0,50	1,00	0,00
04	1,00	1,00	0,30	0,00	0,30	1,00	0,00

LEGENDA SLE: Combinazione di azioni Frequente - Coefficienti

COMB. Numero identificativo della Combinazione di Carico.
CC Condizione di carico considerata.
 CC 01= Carico Permanente
 CC 02= Carico Permanente/Permanenti NON Strutturali
 CC 03= Carico Verticale/Autorimessa > 30kN
 CC 04= Carico da Neve/Carico da Neve <= 1000 m s.l.m.
 CC 05= Carico Verticale/Abitazioni
 CC 06= Spinta Terreno (statica)
 CC 07= Spinta Terreno (sisma)

SLE: COMBINAZIONE DI AZIONI RARA - COEFFICIENTI

SLE: Combinazione di azioni Rara - Coefficienti							
COMB.	CC 01 Carico Permanente	CC 02 Carico Permanente/Perm anenti NON Strutturali	CC 03 Carico Verticale/Autorim essa > 30kN	CC 04 Carico da Neve/Carico da Neve <= 1000 m s.l.m.	CC 05 Carico Verticale/Abitazio ni	CC 06 Spinta Terreno (statica)	CC 07 Spinta Terreno (sisma)
01	1,00	1,00	1,00	0,50	0,70	1,00	0,00
02	1,00	1,00	0,70	1,00	0,70	1,00	0,00
03	1,00	1,00	0,70	0,50	1,00	1,00	0,00
04	1,00	1,00	0,70	0,50	0,70	1,00	0,00

LEGENDA SLE: Combinazione di azioni Rara - Coefficienti

COMB. Numero identificativo della Combinazione di Carico.
CC Condizione di carico considerata.
 CC 01= Carico Permanente
 CC 02= Carico Permanente/Permanenti NON Strutturali
 CC 03= Carico Verticale/Autorimessa > 30kN
 CC 04= Carico da Neve/Carico da Neve <= 1000 m s.l.m.
 CC 05= Carico Verticale/Abitazioni
 CC 06= Spinta Terreno (statica)
 CC 07= Spinta Terreno (sisma)

SLU: COMBINAZIONI DI CARICO IN ASSENZA DI SISMA - COEFFICIENTI

SLU: Combinazioni di carico in assenza di sisma - Coefficienti							
COMB.	CC 01 Carico Permanente	CC 02 Carico Permanente/Perm anenti NON Strutturali	CC 03 Carico Verticale/Autorim essa > 30kN	CC 04 Carico da Neve/Carico da Neve <= 1000 m s.l.m.	CC 05 Carico Verticale/Abitazio ni	CC 06 Spinta Terreno (statica)	CC 07 Spinta Terreno (sisma)
01	1,00	1,00	0,00	0,00	0,00	0,00	0,00
02	1,00	1,00	0,00	0,00	0,00	1,50	0,00
03	1,00	1,00	0,00	0,00	1,05	0,00	0,00
04	1,00	1,00	0,00	0,00	1,05	1,50	0,00
05	1,00	1,00	0,00	0,75	0,00	0,00	0,00
06	1,00	1,00	0,00	0,75	0,00	1,50	0,00
07	1,00	1,00	0,00	0,75	1,05	0,00	0,00
08	1,00	1,00	0,00	0,75	1,05	1,50	0,00

SLU: Combinazioni di carico in assenza di sisma - Coefficienti								
COMB.	CC 01 Carico Permanente	CC 02 Carico Permanente/Perm anenti NON Strutturali	CC 03 Carico Verticale/Autorim essa > 30kN	CC 04 Carico da Neve/Carico da Neve <= 1000 m s.l.m.	CC 05 Carico Verticale/Abitazio ni	CC 06 Spinta Terreno (statica)	CC 07 Spinta Terreno (sisma)	
09	1,00	1,00	1,50	0,00	0,00	0,00	0,00	0,00
10	1,00	1,00	1,50	0,00	0,00	1,50	0,00	0,00
11	1,00	1,00	1,50	0,00	1,05	0,00	0,00	0,00
12	1,00	1,00	1,50	0,00	1,05	1,50	0,00	0,00
13	1,00	1,00	1,50	0,75	0,00	0,00	0,00	0,00
14	1,00	1,00	1,50	0,75	0,00	1,50	0,00	0,00
15	1,00	1,00	1,50	0,75	1,05	0,00	0,00	0,00
16	1,00	1,00	1,50	0,75	1,05	1,50	0,00	0,00
17	1,00	1,00	0,00	1,50	0,00	0,00	0,00	0,00
18	1,00	1,00	0,00	1,50	0,00	1,50	0,00	0,00
19	1,00	1,00	0,00	1,50	1,05	0,00	0,00	0,00
20	1,00	1,00	0,00	1,50	1,05	1,50	0,00	0,00
21	1,00	1,00	1,05	0,00	0,00	0,00	0,00	0,00
22	1,00	1,00	1,05	0,00	0,00	1,50	0,00	0,00
23	1,00	1,00	1,05	0,00	1,05	0,00	0,00	0,00
24	1,00	1,00	1,05	0,00	1,05	1,50	0,00	0,00
25	1,00	1,00	1,05	1,50	0,00	0,00	0,00	0,00
26	1,00	1,00	1,05	1,50	0,00	1,50	0,00	0,00
27	1,00	1,00	1,05	1,50	1,05	0,00	0,00	0,00
28	1,00	1,00	1,05	1,50	1,05	1,50	0,00	0,00
29	1,00	1,00	0,00	0,00	1,50	0,00	0,00	0,00
30	1,00	1,00	0,00	0,00	1,50	1,50	0,00	0,00
31	1,00	1,00	0,00	0,75	1,50	0,00	0,00	0,00
32	1,00	1,00	0,00	0,75	1,50	1,50	0,00	0,00
33	1,00	1,00	1,05	0,00	1,50	0,00	0,00	0,00
34	1,00	1,00	1,05	0,00	1,50	1,50	0,00	0,00
35	1,00	1,00	1,05	0,75	0,00	0,00	0,00	0,00
36	1,00	1,00	1,05	0,75	0,00	1,50	0,00	0,00
37	1,00	1,00	1,05	0,75	1,50	0,00	0,00	0,00
38	1,00	1,00	1,05	0,75	1,50	1,50	0,00	0,00
39	1,00	1,00	1,05	0,75	1,05	0,00	0,00	0,00
40	1,00	1,00	1,05	0,75	1,05	1,50	0,00	0,00
41	1,30	1,30	0,00	0,00	0,00	0,00	0,00	0,00
42	1,30	1,30	0,00	0,00	0,00	1,50	0,00	0,00
43	1,30	1,30	0,00	0,00	1,05	0,00	0,00	0,00
44	1,30	1,30	0,00	0,00	1,05	1,50	0,00	0,00
45	1,30	1,30	0,00	0,75	0,00	0,00	0,00	0,00
46	1,30	1,30	0,00	0,75	0,00	1,50	0,00	0,00
47	1,30	1,30	0,00	0,75	1,05	0,00	0,00	0,00
48	1,30	1,30	0,00	0,75	1,05	1,50	0,00	0,00
49	1,30	1,30	1,50	0,00	0,00	0,00	0,00	0,00
50	1,30	1,30	1,50	0,00	0,00	1,50	0,00	0,00
51	1,30	1,30	1,50	0,00	1,05	0,00	0,00	0,00
52	1,30	1,30	1,50	0,00	1,05	1,50	0,00	0,00
53	1,30	1,30	1,50	0,75	0,00	0,00	0,00	0,00
54	1,30	1,30	1,50	0,75	0,00	1,50	0,00	0,00
55	1,30	1,30	1,50	0,75	1,05	0,00	0,00	0,00
56	1,30	1,30	1,50	0,75	1,05	1,50	0,00	0,00
57	1,30	1,30	0,00	1,50	0,00	0,00	0,00	0,00
58	1,30	1,30	0,00	1,50	0,00	1,50	0,00	0,00
59	1,30	1,30	0,00	1,50	1,05	0,00	0,00	0,00
60	1,30	1,30	0,00	1,50	1,05	1,50	0,00	0,00
61	1,30	1,30	1,05	0,00	0,00	0,00	0,00	0,00
62	1,30	1,30	1,05	0,00	0,00	1,50	0,00	0,00
63	1,30	1,30	1,05	0,00	1,05	0,00	0,00	0,00
64	1,30	1,30	1,05	0,00	1,05	1,50	0,00	0,00
65	1,30	1,30	1,05	1,50	0,00	0,00	0,00	0,00
66	1,30	1,30	1,05	1,50	0,00	1,50	0,00	0,00
67	1,30	1,30	1,05	1,50	1,05	0,00	0,00	0,00
68	1,30	1,30	1,05	1,50	1,05	1,50	0,00	0,00
69	1,30	1,30	0,00	0,00	1,50	0,00	0,00	0,00
70	1,30	1,30	0,00	0,00	1,50	1,50	0,00	0,00
71	1,30	1,30	0,00	0,75	1,50	0,00	0,00	0,00
72	1,30	1,30	0,00	0,75	1,50	1,50	0,00	0,00
73	1,30	1,30	1,05	0,00	1,50	0,00	0,00	0,00
74	1,30	1,30	1,05	0,00	1,50	1,50	0,00	0,00
75	1,30	1,30	1,05	0,75	0,00	0,00	0,00	0,00
76	1,30	1,30	1,05	0,75	0,00	1,50	0,00	0,00
77	1,30	1,30	1,05	0,75	1,50	0,00	0,00	0,00

SLU: Combinazioni di carico in assenza di sisma - Coefficienti							
COMB.	CC 01 Carico Permanente	CC 02 Carico Permanente/Perm anenti NON Strutturali	CC 03 Carico Verticale/Autorim essa > 30kN	CC 04 Carico da Neve/Carico da Neve <= 1000 m s.l.m.	CC 05 Carico Verticale/Abitazio ni	CC 06 Spinta Terreno (statica)	CC 07 Spinta Terreno (sisma)
78	1,30	1,30	1,05	0,75	1,50	1,50	0,00
79	1,30	1,30	1,05	0,75	1,05	0,00	0,00
80	1,30	1,30	1,05	0,75	1,05	1,50	0,00

LEGENDA SLU: Combinazioni di carico in assenza di sisma - Coefficienti

COMB. Numero identificativo della Combinazione di Carico.
CC Condizione di carico considerata.
 CC 01= Carico Permanente
 CC 02= Carico Permanente/Permanenti NON Strutturali
 CC 03= Carico Verticale/Autorimessa > 30kN
 CC 04= Carico da Neve/Carico da Neve <= 1000 m s.l.m.
 CC 05= Carico Verticale/Abitazioni
 CC 06= Spinta Terreno (statica)
 CC 07= Spinta Terreno (sisma)

SLU: COMBINAZIONI DI CARICO IN PRESENZA DI SISMA - COEFFICIENTI

SLU: Combinazioni di carico in presenza di sisma - Coefficienti							
COMB.	CC 01 Carico Permanente	CC 02 Carico Permanente/Perm anenti NON Strutturali	CC 03 Carico Verticale/Autorim essa > 30kN	CC 04 Carico da Neve/Carico da Neve <= 1000 m s.l.m.	CC 05 Carico Verticale/Abitazio ni	CC 06 Spinta Terreno (statica)	CC 07 Spinta Terreno (sisma)
01	1,00	1,00	0,30	0,00	0,30	1,00	1,00

LEGENDA SLU: Combinazioni di carico in presenza di sisma - Coefficienti

COMB. Numero identificativo della Combinazione di Carico.
CC Condizione di carico considerata.
 CC 01= Carico Permanente
 CC 02= Carico Permanente/Permanenti NON Strutturali
 CC 03= Carico Verticale/Autorimessa > 30kN
 CC 04= Carico da Neve/Carico da Neve <= 1000 m s.l.m.
 CC 05= Carico Verticale/Abitazioni
 CC 06= Spinta Terreno (statica)
 CC 07= Spinta Terreno (sisma)

D.M. 14-01-2008

Alle combinazioni riportate nella precedente tabella è stato aggiunto l'effetto del sisma secondo la formula (3.2.16) riportata al punto 3.2.4 del D.M. 14-01-2008. L'azione sismica è stata considerata come caratterizzata da tre componenti traslazionali lungo i tre assi globali X, Y e Z; la risposta della struttura è stata calcolata separatamente per i tre effetti e quindi combinata secondo la seguente espressione simbolica:

$$\alpha = \alpha_i + 0.3 * \alpha_{ii} + 0.3 * \alpha_{iii}$$

con α effetto totale dell'azione sismica, α_i , α_{ii} e α_{iii} azioni sismiche nelle tre direzioni. E' stata effettuata una rotazione degli indici e dei segni, per cui le combinazioni totali generate sono le :

(con α'_p sollecitazione dovuta alla combinazione delle condizioni statiche e α sollecitazione dovuta al sisma; in particolare α_x , α_y , α_z , α_{ex} , α_{ey} sono rispettivamente le sollecitazioni dovute al sisma agente in direzione x, in direzione y, in direzione z, per eccentricità accidentale positiva in direzione x e per eccentricità accidentale positiva in direzione y)

1) $\alpha'_p + (\alpha_x + \alpha_{ex}) + 0.3 * (\alpha_y + \alpha_{ey}) + 0.3 * (\alpha_z)$; **2)** $\alpha'_p + (\alpha_x + \alpha_{ex}) - 0.3 * (\alpha_y + \alpha_{ey}) + 0.3 * (\alpha_z)$; **3)** $\alpha'_p + (\alpha_x + \alpha_{ex}) + 0.3 * (\alpha_y + \alpha_{ey}) - 0.3 * (\alpha_z)$; **4)** $\alpha'_p + (\alpha_x + \alpha_{ex}) - 0.3 * (\alpha_y + \alpha_{ey}) - 0.3 * (\alpha_z)$; **5)** $\alpha'_p + (\alpha_x + \alpha_{ex}) + 0.3 * (\alpha_y - \alpha_{ey}) + 0.3 * (\alpha_z)$; **6)** $\alpha'_p + (\alpha_x + \alpha_{ex}) - 0.3 * (\alpha_y - \alpha_{ey}) + 0.3 * (\alpha_z)$; **7)** $\alpha'_p + (\alpha_x + \alpha_{ex}) + 0.3 * (\alpha_y - \alpha_{ey}) - 0.3 * (\alpha_z)$; **8)** $\alpha'_p + (\alpha_x + \alpha_{ex}) - 0.3 * (\alpha_y - \alpha_{ey}) - 0.3 * (\alpha_z)$; **9)** $\alpha'_p + (\alpha_x + \alpha_{ex}) + 0.3 * (-\alpha_y + \alpha_{ey}) + 0.3 * (\alpha_z)$; **10)** $\alpha'_p + (\alpha_x + \alpha_{ex}) - 0.3 * (-\alpha_y + \alpha_{ey}) + 0.3 * (\alpha_z)$; **11)** $\alpha'_p + (\alpha_x - \alpha_{ex}) + 0.3 * (-\alpha_y + \alpha_{ey}) - 0.3 * (\alpha_z)$; **12)** $\alpha'_p + (\alpha_x - \alpha_{ex}) - 0.3 * (-\alpha_y + \alpha_{ey}) - 0.3 * (\alpha_z)$; **13)** $\alpha'_p + (\alpha_x - \alpha_{ex}) + 0.3 * (\alpha_y - \alpha_{ey}) + 0.3 * (\alpha_z)$; **14)** $\alpha'_p + (\alpha_x - \alpha_{ex}) - 0.3 * (\alpha_y - \alpha_{ey}) + 0.3 * (\alpha_z)$; **15)** $\alpha'_p + (\alpha_x - \alpha_{ex}) + 0.3 * (\alpha_y - \alpha_{ey}) - 0.3 * (\alpha_z)$; **16)** $\alpha'_p + (\alpha_x - \alpha_{ex}) - 0.3 * (\alpha_y - \alpha_{ey}) - 0.3 * (\alpha_z)$; **17)** $\alpha'_p + (\alpha_y + \alpha_{ey}) + 0.3 * (\alpha_x + \alpha_{ex}) + 0.3 * (\alpha_z)$; **18)** $\alpha'_p + (\alpha_y + \alpha_{ey}) - 0.3 * (\alpha_x + \alpha_{ex}) + 0.3 * (\alpha_z)$; **19)** $\alpha'_p + (\alpha_y + \alpha_{ey}) + 0.3 * (\alpha_x - \alpha_{ex}) - 0.3 * (\alpha_z)$; **20)** $\alpha'_p + (\alpha_y + \alpha_{ey}) - 0.3 * (\alpha_x - \alpha_{ex}) - 0.3 * (\alpha_z)$; **21)** $\alpha'_p + (\alpha_y + \alpha_{ey}) + 0.3 * (\alpha_x - \alpha_{ex}) + 0.3 * (\alpha_z)$; **22)** $\alpha'_p + (\alpha_y + \alpha_{ey}) - 0.3 * (\alpha_x - \alpha_{ex}) + 0.3 * (\alpha_z)$; **23)** $\alpha'_p + (\alpha_y - \alpha_{ey}) + 0.3 * (\alpha_x + \alpha_{ex}) + 0.3 * (\alpha_z)$; **24)** $\alpha'_p + (\alpha_y - \alpha_{ey}) - 0.3 * (\alpha_x + \alpha_{ex}) + 0.3 * (\alpha_z)$; **25)** $\alpha'_p + (\alpha_y - \alpha_{ey}) + 0.3 * (\alpha_x - \alpha_{ex}) + 0.3 * (\alpha_z)$; **26)** $\alpha'_p + (\alpha_y - \alpha_{ey}) - 0.3 * (\alpha_x - \alpha_{ex}) + 0.3 * (\alpha_z)$; **27)** $\alpha'_p + (\alpha_y - \alpha_{ey}) + 0.3 * (\alpha_x - \alpha_{ex}) - 0.3 * (\alpha_z)$; **28)** $\alpha'_p + (\alpha_y - \alpha_{ey}) - 0.3 * (\alpha_x - \alpha_{ex}) - 0.3 * (\alpha_z)$; **29)** $\alpha'_p + (\alpha_y - \alpha_{ey}) + 0.3 * (\alpha_x + \alpha_{ex}) - 0.3 * (\alpha_z)$; **30)** $\alpha'_p + (\alpha_y - \alpha_{ey}) - 0.3 * (\alpha_x + \alpha_{ex}) - 0.3 * (\alpha_z)$; **31)** $\alpha'_p + (\alpha_y + \alpha_{ey}) + 0.3 * (\alpha_x - \alpha_{ex}) - 0.3 * (\alpha_z)$; **32)** $\alpha'_p + (\alpha_y + \alpha_{ey}) - 0.3 * (\alpha_x - \alpha_{ex}) - 0.3 * (\alpha_z)$; **33)** $\alpha'_p + \alpha_z + 0.3 * (\alpha_x + \alpha_{ex}) + 0.3 * (\alpha_y + \alpha_{ey})$; **34)** $\alpha'_p + \alpha_z - 0.3 * (\alpha_x + \alpha_{ex}) + 0.3 * (\alpha_y + \alpha_{ey})$; **35)** $\alpha'_p + \alpha_z + 0.3 * (\alpha_x - \alpha_{ex}) - 0.3 * (\alpha_y + \alpha_{ey})$; **36)** $\alpha'_p + \alpha_z - 0.3 * (\alpha_x - \alpha_{ex}) - 0.3 * (\alpha_y + \alpha_{ey})$; **37)** $\alpha'_p + \alpha_z + 0.3 * (\alpha_x + \alpha_{ex}) + 0.3 * (\alpha_y - \alpha_{ey})$; **38)** $\alpha'_p + \alpha_z - 0.3 * (\alpha_x + \alpha_{ex}) + 0.3 * (\alpha_y - \alpha_{ey})$; **39)** $\alpha'_p + \alpha_z + 0.3 * (\alpha_x - \alpha_{ex}) - 0.3 * (\alpha_y - \alpha_{ey})$; **40)** $\alpha'_p + \alpha_z - 0.3 * (\alpha_x - \alpha_{ex}) - 0.3 * (\alpha_y - \alpha_{ey})$; **41)** $\alpha'_p + \alpha_z + 0.3 * (\alpha_x - \alpha_{ex}) + 0.3 * (\alpha_y + \alpha_{ey})$; **42)** $\alpha'_p + \alpha_z - 0.3 * (\alpha_x - \alpha_{ex}) + 0.3 * (\alpha_y + \alpha_{ey})$; **43)** $\alpha'_p + \alpha_z + 0.3 * (\alpha_x - \alpha_{ex}) - 0.3 * (\alpha_y + \alpha_{ey})$; **44)** $\alpha'_p + \alpha_z - 0.3 * (\alpha_x - \alpha_{ex}) - 0.3 * (\alpha_y + \alpha_{ey})$; **45)** $\alpha'_p + \alpha_z + 0.3 * (\alpha_x - \alpha_{ex}) + 0.3 * (\alpha_y - \alpha_{ey})$; **46)** $\alpha'_p + \alpha_z - 0.3 * (\alpha_x - \alpha_{ex}) + 0.3 * (\alpha_y - \alpha_{ey})$; **47)** $\alpha'_p + \alpha_z + 0.3 * (\alpha_x - \alpha_{ex}) - 0.3 * (\alpha_y - \alpha_{ey})$; **48)** $\alpha'_p + \alpha_z - 0.3 * (\alpha_x - \alpha_{ex}) - 0.3 * (\alpha_y - \alpha_{ey})$.

Nel caso di verifiche effettuate con sollecitazioni composte, per tenere conto del fatto che le sollecitazioni sismiche sono state ricavate come CQC delle sollecitazioni derivanti dai modi di vibrazione, dette N, Mx, My, Tx e Ty le sollecitazioni dovute al sisma, per ognuna delle combinazioni precedenti, sono state ricavate 32 combinazioni di carico permutando nel seguente modo i segni delle sollecitazioni derivanti dal sisma:

1) N, Mx, My, Tx e Ty; **2)** N, Mx, -My, Tx e Ty; **3)** N, -Mx, My, Tx e Ty; **4)** N, -Mx, -My, Tx e Ty; **5)** -N, Mx, My, Tx e Ty; **6)** -N, Mx, -My, Tx e Ty; **7)** -N, -Mx, My, Tx e Ty; **8)** -N, -Mx, -My, Tx e Ty; **9)** N, Mx, My, Tx e -Ty; **10)** N, Mx, -My, Tx e -Ty; **11)** N, -Mx, My, Tx e -Ty; **12)** N, -Mx, -My, Tx e -Ty; **13)** -N, Mx, My, Tx e -Ty; **14)** -N, Mx, -My, Tx e -Ty; **15)** -N, -Mx, My, Tx e -Ty; **16)** -N, -Mx, -My, Tx e -Ty; **17)** N, Mx, My, -Tx e Ty; **18)** N, Mx, -My, -Tx e Ty; **19)** N, -Mx, My, -Tx e Ty; **20)** N, -Mx, -My, -Tx e Ty; **21)** -N, Mx, My, -Tx e Ty; **22)** -N, Mx, -My, -Tx e Ty; **23)** -N, -Mx, My, -Tx e Ty; **24)** -N, -Mx, -My, -Tx e Ty; **25)** N, Mx, My, -Tx e -Ty; **26)** N, Mx, -My, -Tx e -Ty; **27)** N, -Mx, My, -Tx e -Ty; **28)** N, -Mx, -My, -Tx e -Ty; **29)** -N, Mx, My, -Tx e -Ty; **30)** -N, Mx, -My, -Tx e -Ty; **31)** -N, -Mx, My, -Tx e -Ty; **32)** -N, -Mx, -My, -Tx e -Ty.

DATI GENERALI ANALISI SISMICA

Dati generali analisi sismica														Fattori di Riduzione degli Spettri			
Ang	NV	CD	MP	S	Mcm	PAC	EcA	IrT	TP	RP	RH	CVE		SoX (q)	SoY (q)	SLU Sv	SLD Sov
[ssdc]																	
0	60	B	ca	P	N	A	S	N	B	SI	NO	2		3,30	3,30	1,50	1,00

Tr	Ag	Amplif. Stratigrafica		F0	T*c
		Ss	Cc		
[anni]	[adim]	[adim]	[adim]	[adim]	[s]
30	0,0269	1,200	1,467	2,395	0,237
50	0,0353	1,200	1,406	2,403	0,293
475	0,0948	1,200	1,362	2,561	0,343
975	0,1258	1,200	1,363	2,541	0,343

Classe Edificio	Vita Nominale	Periodo di Riferimento	Latitudine	Longitudine	Altitudine	Amplificazione Topografica	
						Categ Topog	Coef Ampl Topog
	[anni]	[anni]	[°ssdc]	[°ssdc]	[m]		
2	50	50	40° 34' 14.67"	17° 13' 19.25"	136	T2	1,20

LEGENDA Dati generali analisi sismica

Ang	Direzione di una componente dell'azione sismica rispetto all'asse X (sistema di riferimento globale); la seconda componente dell'azione sismica e' assunta con direzione ruotata di 90 gradi rispetto alla prima.
NV	Nel caso di analisi dinamica, indica il numero di modi di vibrazione considerati.
CD	Classe di duttilita': [A] = Alta - [B] = Bassa.
MP	Tipo di materiale prevalente nella struttura: [ca] = calcestruzzo armato.
S	Tipologia della struttura: Cemento armato: [T] = Telaio - [P] = Pareti - [TP] = Mista telaio-pareti - [N] = nucleo - [2P] = Due pareti per direzione non accoppiate - [DT] = Deformabili torsionalmente - [PI] = Pendolo inverso; Muratura: [P] = un solo piano - [PP] = più di un piano; Acciaio: [T] = Telaio - [CT] = controventi concentrici diagonale tesa - [CV] = controventi concentrici a V - [M] = mensola o pendolo invertito - [TT] = telaio con tamponature.
Mcm	Struttura con telai multicampata: [N]=Nessuna direzione - [X]=Solo in direzione X - [Y]=Solo in direzione Y - [XY]=Sia in direzione X che Y.
PAC	Presenza nella struttura di pareti accoppiate: [P] = presenti - [A] = Assenti
EcA	Eccentricita' accidentale: [S] = considerata come condizione di carico statica aggiuntiva - [N] = Considerata come incremento delle sollecitazioni.
IrT	Irregolarita' tamponature in pianta: [S] = Tamponature irregolari in pianta - [N] = Tamponature regolari in pianta.
TP	Tipo terreno prevalente, categoria di suolo di fondazione come definito al punto 3.2.2 del DM 14 gennaio 2008 'Nuove Norme tecniche per le costruzioni: [A] = Ammassi rocciosi affioranti o terreni molto rigidi - [B] = Rocce tenere e depositi di terreni a grana grossa molto addensati o terreni a grana fina molto consistenti - [C] = Depositati di terreni a grana grossa mediamente addensati o terreni a grana fina mediamente consistenti - [D] = Depositati di terreni a grana grossa scarsamente addensati o di terreni a grana fina scarsamente consistenti - [E] = Terreni dei sottosuoli di tipo C o D per spessore non superiore a 20 m.
RP	Regolarita' in pianta: [S]= Struttura regolare - [N]=Struttura non regolare.
RH	Regolarita' in altezza: [S]= Struttura regolare - [N]=Struttura non regolare.
CVE	Coefficiente viscoso equivalente.
Classe Edificio	Classe dell'edificio.
SoX (q)	Fattore di riduzione dello spettro di risposta allo SLU per sisma orizzontale in direzione X (Fattore di struttura).
SoY (q)	Fattore di riduzione dello spettro di risposta allo SLU per sisma orizzontale in direzione Y (Fattore di struttura).
SLU Sv	Fattore di riduzione dello spettro di risposta allo SLU per sisma verticale.
SLD Sov	Fattore di riduzione dello spettro di risposta allo SLD per sisma orizzontale e verticale.
Categ Topog	Categoria topografica. (Vedi NOTE)
Coef Ampl Topog	Coefficiente di amplificazione topografica.
Ag	Coefficiente di accelerazione al suolo.
Ss	Coefficienti di Amplificazione Stratigrafica allo SLO / SLD / SLV / SLC.
Cc	Coefficienti di Amplificazione di Tc allo SLO / SLD / SLV / SLC.
F0	Valore massimo del fattore di amplificazione dello spettro in accelerazione orizzontale.
T*c	Periodo di inizio del tratto a velocità costante dello spettro in accelerazione orizzontale.
Latitudine	Latitudine geografica del sito.
Longitudine	Longitudine geografica del sito.
Altitudine	Altitudine geografica del sito.

NOTE

Categoria topografica
T1: Superficie pianeggiante, pendii e rilievi isolati con inclinazione media $i = 15^\circ$
T2: Pendii con inclinazione media $i > 15^\circ$
T3: Rilievi con larghezza in cresta molto minore che alla base e inclinazione media $15^\circ = i = 30^\circ$
T4: Rilievi con larghezza in cresta molto minore che alla base e inclinazione media $i > 30^\circ$

PRINCIPALI ELEMENTI ANALISI SISMICA

Dir sisma	M.S	M.SLU	M.Ecc.SLU	M.SLD	M.Ecc.SLD	P.T.M.Ecc	R.SLU
	[N-s²/m]	[N-s²/m]	[N-s²/m]	[N-s²/m]	[N-s²/m]	[%]	[N]

Dir sisma	M.S	M.SLU	M.Ecc.SLU	M.SLD	M.Ecc.SLD	P.T.M.Ecc	R.SLU
	[N-s²/m]	[N-s²/m]	[N-s²/m]	[N-s²/m]	[N-s²/m]	[%]	[N]
X	1.118.014	557.284	521.748	557.284	521.748	93,6	665.178
Y	1.118.014	557.284	514.826	557.284	514.826	92,4	687.534
Z	1.118.014	1.016.973	1.014.828	1.016.973	1.014.828	99,8	591.699

LEGENDA Principali elementi analisi sismica

Dir sisma	Direzione del sisma: [X] = Sisma in direzione X - [Y] = Sisma in direzione Y - [Z] = Sisma in direzione Z.
M.S	Massa complessiva della struttura.
M.SLU	Massa eccitabile della struttura allo S.L. Ultimo, nelle direzioni X, Y, Z.
M.Ecc.SLU	Massa Eccitata dal sisma allo S.L. Ultimo.
M.SLD	Massa eccitabile della struttura allo S.L. di Danno, nelle direzioni X, Y, Z.
M.Ecc.SLD	Massa Eccitata dal sisma allo S.L. di Danno.
P.T.M.Ecc	Percentuale Totale di Masse Eccitate dal sisma.
R.SLU	Reazioni Totali (S.L. Ultimo).

RIEPILOGO MODI DI VIBRAZIONE

Modi di vibrazione considerati: n.60

Spettro	Periodo	As.O	As.V	C.Part	C.Mod	P.M.M	M.Ec
	[s]	[m/s²]	[m/s²]			[%]	[N-s²/m]
Modo Vibrazione n. 1							
SLU-X	0,076	1,194	0,000	399,3150	0,0578	28,6	159.452
SLU-Y	0,076	1,194	0,000	-74,3950	-0,0108	1,0	5.535
SLU-Z	0,076	0,000	0,660	-104,2608	-0,0151	1,1	10.870
SLD-X	0,076	1,013	0,000	399,3150	0,0578	28,6	159.452
SLD-Y	0,076	1,013	0,000	-74,3950	-0,0108	1,0	5.535
SLD-Z	0,076	0,000	0,253	-104,2608	-0,0151	1,1	10.870
Elast-X	-	2,678	0,000	-	-	-	-
Elast-Y	-	2,678	0,000	-	-	-	-
Elast-Z	-	0,000	1,183	-	-	-	-
Modo Vibrazione n. 2							
SLU-X	0,074	1,196	0,000	306,3191	0,0428	16,8	93.831
SLU-Y	0,074	1,196	0,000	133,6750	0,0187	3,2	17.869
SLU-Z	0,074	0,000	0,660	178,1695	0,0249	3,1	31.744
SLD-X	0,074	1,004	0,000	306,3191	0,0428	16,8	93.831
SLD-Y	0,074	1,004	0,000	133,6750	0,0187	3,2	17.869
SLD-Z	0,074	0,000	0,253	178,1695	0,0249	3,1	31.744
Elast-X	-	2,655	0,000	-	-	-	-
Elast-Y	-	2,655	0,000	-	-	-	-
Elast-Z	-	0,000	1,183	-	-	-	-
Modo Vibrazione n. 3							
SLU-X	0,072	1,200	0,000	231,1527	0,0305	9,6	53.432
SLU-Y	0,072	1,200	0,000	-7,6114	-0,0010	0,0	58
SLU-Z	0,072	0,000	0,660	-2,7350	-0,0004	0,0	7
SLD-X	0,072	0,990	0,000	231,1527	0,0305	9,6	53.432
SLD-Y	0,072	0,990	0,000	-7,6114	-0,0010	0,0	58
SLD-Z	0,072	0,000	0,253	-2,7350	-0,0004	0,0	7
Elast-X	-	2,617	0,000	-	-	-	-
Elast-Y	-	2,617	0,000	-	-	-	-
Elast-Z	-	0,000	1,183	-	-	-	-
Modo Vibrazione n. 4							
SLU-X	0,068	1,209	0,000	164,4482	0,0191	4,9	27.043
SLU-Y	0,068	1,209	0,000	-93,2070	-0,0108	1,6	8.688
SLU-Z	0,068	0,000	0,660	-78,8183	-0,0091	0,6	6.212
SLD-X	0,068	0,959	0,000	164,4482	0,0191	4,9	27.043
SLD-Y	0,068	0,959	0,000	-93,2070	-0,0108	1,6	8.688
SLD-Z	0,068	0,000	0,253	-78,8183	-0,0091	0,6	6.212
Elast-X	-	2,537	0,000	-	-	-	-
Elast-Y	-	2,537	0,000	-	-	-	-
Elast-Z	-	0,000	1,183	-	-	-	-
Modo Vibrazione n. 5							
SLU-X	0,055	1,234	0,000	17,2530	0,0013	0,1	298
SLU-Y	0,055	1,234	0,000	612,1675	0,0465	67,2	374.749
SLU-Z	0,055	0,000	0,660	-86,4356	-0,0066	0,7	7.471
SLD-X	0,055	0,871	0,000	17,2530	0,0013	0,1	298
SLD-Y	0,055	0,871	0,000	612,1675	0,0465	67,2	374.749
SLD-Z	0,055	0,000	0,253	-86,4356	-0,0066	0,7	7.471
Elast-X	-	2,309	0,000	-	-	-	-
Elast-Y	-	2,309	0,000	-	-	-	-
Elast-Z	-	0,000	1,183	-	-	-	-
Modo Vibrazione n. 6							
SLU-X	0,036	1,269	0,000	115,1078	0,0038	2,4	13.250
SLU-Y	0,036	1,269	0,000	-43,7806	-0,0015	0,3	1.917
SLU-Z	0,036	0,000	0,585	174,1614	0,0058	3,0	30.332
SLD-X	0,036	0,745	0,000	115,1078	0,0038	2,4	13.250
SLD-Y	0,036	0,745	0,000	-43,7806	-0,0015	0,3	1.917
SLD-Z	0,036	0,000	0,207	174,1614	0,0058	3,0	30.332
Elast-X	-	1,981	0,000	-	-	-	-
Elast-Y	-	1,981	0,000	-	-	-	-
Elast-Z	-	0,000	0,964	-	-	-	-
Modo Vibrazione n. 7							
SLU-X	0,036	1,270	0,000	30,5797	0,0010	0,2	935
SLU-Y	0,036	1,270	0,000	34,6582	0,0011	0,2	1.201
SLU-Z	0,036	0,000	0,582	698,4914	0,0226	48,0	487.890
SLD-X	0,036	0,742	0,000	30,5797	0,0010	0,2	935

Spettro	Periodo	As.O	As.V	C.Part	C.Mod	P.M.M	M.Ec
	[s]	[m/s ²]	[m/s ²]			[%]	[N·s ² /m]
SLD-Y	0,036	0,742	0,000	34,6582	0,0011	0,2	1.201
SLD-Z	0,036	0,000	0,206	698,4914	0,0226	48,0	487.890
Elast-X	-	1,972	0,000	-	-	-	-
Elast-Y	-	1,972	0,000	-	-	-	-
Elast-Z	-	0,000	0,956	-	-	-	-
Modo Vibrazione n. 8							
SLU-X	0,035	1,271	0,000	25,0807	0,0008	0,1	629
SLU-Y	0,035	1,271	0,000	-17,6528	-0,0006	0,1	312
SLU-Z	0,035	0,000	0,580	16,0780	0,0005	0,0	259
SLD-X	0,035	0,740	0,000	25,0807	0,0008	0,1	629
SLD-Y	0,035	0,740	0,000	-17,6528	-0,0006	0,1	312
SLD-Z	0,035	0,000	0,204	16,0780	0,0005	0,0	259
Elast-X	-	1,965	0,000	-	-	-	-
Elast-Y	-	1,965	0,000	-	-	-	-
Elast-Z	-	0,000	0,950	-	-	-	-
Modo Vibrazione n. 9							
SLU-X	0,035	1,272	0,000	-103,0133	-0,0031	1,9	10.612
SLU-Y	0,035	1,272	0,000	19,6787	0,0006	0,1	387
SLU-Z	0,035	0,000	0,576	331,5251	0,0101	10,8	109.909
SLD-X	0,035	0,735	0,000	-103,0133	-0,0031	1,9	10.612
SLD-Y	0,035	0,735	0,000	19,6787	0,0006	0,1	387
SLD-Z	0,035	0,000	0,202	331,5251	0,0101	10,8	109.909
Elast-X	-	1,953	0,000	-	-	-	-
Elast-Y	-	1,953	0,000	-	-	-	-
Elast-Z	-	0,000	0,939	-	-	-	-
Modo Vibrazione n. 10							
SLU-X	0,034	1,273	0,000	-9,7461	-0,0003	0,0	95
SLU-Y	0,034	1,273	0,000	32,3932	0,0010	0,2	1.049
SLU-Z	0,034	0,000	0,573	324,1727	0,0096	10,3	105.088
SLD-X	0,034	0,731	0,000	-9,7461	-0,0003	0,0	95
SLD-Y	0,034	0,731	0,000	32,3932	0,0010	0,2	1.049
SLD-Z	0,034	0,000	0,200	324,1727	0,0096	10,3	105.088
Elast-X	-	1,944	0,000	-	-	-	-
Elast-Y	-	1,944	0,000	-	-	-	-
Elast-Z	-	0,000	0,930	-	-	-	-
Modo Vibrazione n. 11							
SLU-X	0,032	1,278	0,000	59,1000	0,0015	0,6	3.493
SLU-Y	0,032	1,278	0,000	-4,7333	-0,0001	0,0	22
SLU-Z	0,032	0,000	0,561	81,4098	0,0021	0,7	6.628
SLD-X	0,032	0,717	0,000	59,1000	0,0015	0,6	3.493
SLD-Y	0,032	0,717	0,000	-4,7333	-0,0001	0,0	22
SLD-Z	0,032	0,000	0,193	81,4098	0,0021	0,7	6.628
Elast-X	-	1,906	0,000	-	-	-	-
Elast-Y	-	1,906	0,000	-	-	-	-
Elast-Z	-	0,000	0,896	-	-	-	-
Modo Vibrazione n. 12							
SLU-X	0,030	1,281	0,000	-39,4006	-0,0009	0,3	1.552
SLU-Y	0,030	1,281	0,000	-18,1954	-0,0004	0,1	331
SLU-Z	0,030	0,000	0,551	138,2960	0,0032	1,9	19.126
SLD-X	0,030	0,703	0,000	-39,4006	-0,0009	0,3	1.552
SLD-Y	0,030	0,703	0,000	-18,1954	-0,0004	0,1	331
SLD-Z	0,030	0,000	0,187	138,2960	0,0032	1,9	19.126
Elast-X	-	1,871	0,000	-	-	-	-
Elast-Y	-	1,871	0,000	-	-	-	-
Elast-Z	-	0,000	0,865	-	-	-	-
Modo Vibrazione n. 13							
SLU-X	0,029	1,282	0,000	18,5353	0,0004	0,1	344
SLU-Y	0,029	1,282	0,000	-85,2210	-0,0019	1,3	7.263
SLU-Z	0,029	0,000	0,548	224,0020	0,0049	4,9	50.178
SLD-X	0,029	0,699	0,000	18,5353	0,0004	0,1	344
SLD-Y	0,029	0,699	0,000	-85,2210	-0,0019	1,3	7.263
SLD-Z	0,029	0,000	0,185	224,0020	0,0049	4,9	50.178
Elast-X	-	1,861	0,000	-	-	-	-
Elast-Y	-	1,861	0,000	-	-	-	-
Elast-Z	-	0,000	0,856	-	-	-	-
Modo Vibrazione n. 14							
SLU-X	0,027	1,288	0,000	124,1121	0,0022	2,8	15.404
SLU-Y	0,027	1,288	0,000	69,6557	0,0012	0,9	4.852
SLU-Z	0,027	0,000	0,532	-64,9626	-0,0012	0,4	4.220
SLD-X	0,027	0,680	0,000	124,1121	0,0022	2,8	15.404
SLD-Y	0,027	0,680	0,000	69,6557	0,0012	0,9	4.852
SLD-Z	0,027	0,000	0,176	-64,9626	-0,0012	0,4	4.220
Elast-X	-	1,811	0,000	-	-	-	-
Elast-Y	-	1,811	0,000	-	-	-	-
Elast-Z	-	0,000	0,811	-	-	-	-
Modo Vibrazione n. 15							
SLU-X	0,024	1,292	0,000	-101,0208	-0,0015	1,8	10.205
SLU-Y	0,024	1,292	0,000	72,0513	0,0011	0,9	5.191
SLU-Z	0,024	0,000	0,520	6,8945	0,0001	0,0	48
SLD-X	0,024	0,665	0,000	-101,0208	-0,0015	1,8	10.205
SLD-Y	0,024	0,665	0,000	72,0513	0,0011	0,9	5.191
SLD-Z	0,024	0,000	0,169	6,8945	0,0001	0,0	48
Elast-X	-	1,772	0,000	-	-	-	-

Spettro	Periodo	As.O	As.V	C.Part	C.Mod	P.M.M	M.Ec
	[s]	[m/s ²]	[m/s ²]			[%]	[N·s ² /m]
Elast-Y	-	1,772	0,000	-	-	-	-
Elast-Z	-	0,000	0,776	-	-	-	-
Modo Vibrazione n. 16							
SLU-X	0,022	1,296	0,000	105,0574	0,0013	2,0	11.037
SLU-Y	0,022	1,296	0,000	-0,1174	0,0000	0,0	0
SLU-Z	0,022	0,000	0,508	3,4788	0,0000	0,0	12
SLD-X	0,022	0,651	0,000	105,0574	0,0013	2,0	11.037
SLD-Y	0,022	0,651	0,000	-0,1174	0,0000	0,0	0
SLD-Z	0,022	0,000	0,161	3,4788	0,0000	0,0	12
Elast-X	-	1,734	0,000	-	-	-	-
Elast-Y	-	1,734	0,000	-	-	-	-
Elast-Z	-	0,000	0,742	-	-	-	-
Modo Vibrazione n. 17							
SLU-X	0,022	1,298	0,000	-227,1830	-0,0027	9,3	51.611
SLU-Y	0,022	1,298	0,000	3,5039	0,0000	0,0	12
SLU-Z	0,022	0,000	0,504	-2,0712	0,0000	0,0	4
SLD-X	0,022	0,646	0,000	-227,1830	-0,0027	9,3	51.611
SLD-Y	0,022	0,646	0,000	3,5039	0,0000	0,0	12
SLD-Z	0,022	0,000	0,159	-2,0712	0,0000	0,0	4
Elast-X	-	1,721	0,000	-	-	-	-
Elast-Y	-	1,721	0,000	-	-	-	-
Elast-Z	-	0,000	0,730	-	-	-	-
Modo Vibrazione n. 18							
SLU-X	0,021	1,298	0,000	202,4868	0,0023	7,4	41.001
SLU-Y	0,021	1,298	0,000	-6,4543	-0,0001	0,0	42
SLU-Z	0,021	0,000	0,503	-4,3675	-0,0001	0,0	19
SLD-X	0,021	0,644	0,000	202,4868	0,0023	7,4	41.001
SLD-Y	0,021	0,644	0,000	-6,4543	-0,0001	0,0	42
SLD-Z	0,021	0,000	0,158	-4,3675	-0,0001	0,0	19
Elast-X	-	1,717	0,000	-	-	-	-
Elast-Y	-	1,717	0,000	-	-	-	-
Elast-Z	-	0,000	0,726	-	-	-	-
Modo Vibrazione n. 19							
SLU-X	0,020	1,300	0,000	-7,0606	-0,0001	0,0	50
SLU-Y	0,020	1,300	0,000	-21,2049	-0,0002	0,1	450
SLU-Z	0,020	0,000	0,497	-108,4882	-0,0011	1,2	11.770
SLD-X	0,020	0,636	0,000	-7,0606	-0,0001	0,0	50
SLD-Y	0,020	0,636	0,000	-21,2049	-0,0002	0,1	450
SLD-Z	0,020	0,000	0,154	-108,4882	-0,0011	1,2	11.770
Elast-X	-	1,696	0,000	-	-	-	-
Elast-Y	-	1,696	0,000	-	-	-	-
Elast-Z	-	0,000	0,708	-	-	-	-
Modo Vibrazione n. 20							
SLU-X	0,020	1,301	0,000	33,0450	0,0003	0,2	1.092
SLU-Y	0,020	1,301	0,000	6,4087	0,0001	0,0	41
SLU-Z	0,020	0,000	0,495	34,7443	0,0003	0,1	1.207
SLD-X	0,020	0,634	0,000	33,0450	0,0003	0,2	1.092
SLD-Y	0,020	0,634	0,000	6,4087	0,0001	0,0	41
SLD-Z	0,020	0,000	0,153	34,7443	0,0003	0,1	1.207
Elast-X	-	1,691	0,000	-	-	-	-
Elast-Y	-	1,691	0,000	-	-	-	-
Elast-Z	-	0,000	0,703	-	-	-	-
Modo Vibrazione n. 21							
SLU-X	0,020	1,301	0,000	39,5682	0,0004	0,3	1.566
SLU-Y	0,020	1,301	0,000	34,6004	0,0003	0,2	1.197
SLU-Z	0,020	0,000	0,495	-11,1925	-0,0001	0,0	125
SLD-X	0,020	0,634	0,000	39,5682	0,0004	0,3	1.566
SLD-Y	0,020	0,634	0,000	34,6004	0,0003	0,2	1.197
SLD-Z	0,020	0,000	0,153	-11,1925	-0,0001	0,0	125
Elast-X	-	1,689	0,000	-	-	-	-
Elast-Y	-	1,689	0,000	-	-	-	-
Elast-Z	-	0,000	0,701	-	-	-	-
Modo Vibrazione n. 22							
SLU-X	0,020	1,301	0,000	-14,8341	-0,0001	0,0	220
SLU-Y	0,020	1,301	0,000	-45,0045	-0,0004	0,4	2.025
SLU-Z	0,020	0,000	0,494	19,6717	0,0002	0,0	387
SLD-X	0,020	0,632	0,000	-14,8341	-0,0001	0,0	220
SLD-Y	0,020	0,632	0,000	-45,0045	-0,0004	0,4	2.025
SLD-Z	0,020	0,000	0,153	19,6717	0,0002	0,0	387
Elast-X	-	1,686	0,000	-	-	-	-
Elast-Y	-	1,686	0,000	-	-	-	-
Elast-Z	-	0,000	0,699	-	-	-	-
Modo Vibrazione n. 23							
SLU-X	0,019	1,303	0,000	10,7892	0,0001	0,0	116
SLU-Y	0,019	1,303	0,000	96,7235	0,0009	1,7	9.355
SLU-Z	0,019	0,000	0,489	74,3837	0,0007	0,5	5.533
SLD-X	0,019	0,627	0,000	10,7892	0,0001	0,0	116
SLD-Y	0,019	0,627	0,000	96,7235	0,0009	1,7	9.355
SLD-Z	0,019	0,000	0,150	74,3837	0,0007	0,5	5.533
Elast-X	-	1,671	0,000	-	-	-	-
Elast-Y	-	1,671	0,000	-	-	-	-
Elast-Z	-	0,000	0,685	-	-	-	-
Modo Vibrazione n. 24							

Spettro	Periodo	As.O	As.V	C.Part	C.Mod	P.M.M	M.Ec
	[s]	[m/s ²]	[m/s ²]			[%]	[N-s ² /m]
SLU-X	0,019	1,303	0,000	-18,7911	-0,0002	0,1	353
SLU-Y	0,019	1,303	0,000	52,7381	0,0005	0,5	2.781
SLU-Z	0,019	0,000	0,489	50,3007	0,0004	0,2	2.530
SLD-X	0,019	0,626	0,000	-18,7911	-0,0002	0,1	353
SLD-Y	0,019	0,626	0,000	52,7381	0,0005	0,5	2.781
SLD-Z	0,019	0,000	0,149	50,3007	0,0004	0,2	2.530
Elast-X	-	1,670	0,000	-	-	-	-
Elast-Y	-	1,670	0,000	-	-	-	-
Elast-Z	-	0,000	0,684	-	-	-	-
Modo Vibrazione n. 25							
SLU-X	0,018	1,304	0,000	15,8766	0,0001	0,0	252
SLU-Y	0,018	1,304	0,000	89,9399	0,0008	1,5	8.089
SLU-Z	0,018	0,000	0,486	5,3423	0,0000	0,0	29
SLD-X	0,018	0,623	0,000	15,8766	0,0001	0,0	252
SLD-Y	0,018	0,623	0,000	89,9399	0,0008	1,5	8.089
SLD-Z	0,018	0,000	0,148	5,3423	0,0000	0,0	29
Elast-X	-	1,663	0,000	-	-	-	-
Elast-Y	-	1,663	0,000	-	-	-	-
Elast-Z	-	0,000	0,678	-	-	-	-
Modo Vibrazione n. 26							
SLU-X	0,018	1,304	0,000	0,9577	0,0000	0,0	1
SLU-Y	0,018	1,304	0,000	128,7928	0,0011	3,0	16.588
SLU-Z	0,018	0,000	0,486	5,8894	0,0000	0,0	35
SLD-X	0,018	0,622	0,000	0,9577	0,0000	0,0	1
SLD-Y	0,018	0,622	0,000	128,7928	0,0011	3,0	16.588
SLD-Z	0,018	0,000	0,148	5,8894	0,0000	0,0	35
Elast-X	-	1,660	0,000	-	-	-	-
Elast-Y	-	1,660	0,000	-	-	-	-
Elast-Z	-	0,000	0,675	-	-	-	-
Modo Vibrazione n. 27							
SLU-X	0,018	1,305	0,000	38,0630	0,0003	0,3	1.449
SLU-Y	0,018	1,305	0,000	-19,5978	-0,0002	0,1	384
SLU-Z	0,018	0,000	0,484	-8,5423	-0,0001	0,0	73
SLD-X	0,018	0,620	0,000	38,0630	0,0003	0,3	1.449
SLD-Y	0,018	0,620	0,000	-19,5978	-0,0002	0,1	384
SLD-Z	0,018	0,000	0,146	-8,5423	-0,0001	0,0	73
Elast-X	-	1,653	0,000	-	-	-	-
Elast-Y	-	1,653	0,000	-	-	-	-
Elast-Z	-	0,000	0,669	-	-	-	-
Modo Vibrazione n. 28							
SLU-X	0,018	1,305	0,000	-1,1930	0,0000	0,0	1
SLU-Y	0,018	1,305	0,000	-42,5376	-0,0003	0,3	1.809
SLU-Z	0,018	0,000	0,483	66,4390	0,0005	0,4	4.413
SLD-X	0,018	0,619	0,000	-1,1930	0,0000	0,0	1
SLD-Y	0,018	0,619	0,000	-42,5376	-0,0003	0,3	1.809
SLD-Z	0,018	0,000	0,146	66,4390	0,0005	0,4	4.413
Elast-X	-	1,652	0,000	-	-	-	-
Elast-Y	-	1,652	0,000	-	-	-	-
Elast-Z	-	0,000	0,668	-	-	-	-
Modo Vibrazione n. 29							
SLU-X	0,017	1,306	0,000	-3,8385	0,0000	0,0	15
SLU-Y	0,017	1,306	0,000	65,6037	0,0005	0,8	4.304
SLU-Z	0,017	0,000	0,481	-153,5830	-0,0012	2,3	23.588
SLD-X	0,017	0,617	0,000	-3,8385	0,0000	0,0	15
SLD-Y	0,017	0,617	0,000	65,6037	0,0005	0,8	4.304
SLD-Z	0,017	0,000	0,145	-153,5830	-0,0012	2,3	23.588
Elast-X	-	1,647	0,000	-	-	-	-
Elast-Y	-	1,647	0,000	-	-	-	-
Elast-Z	-	0,000	0,663	-	-	-	-
Modo Vibrazione n. 30							
SLU-X	0,017	1,306	0,000	-36,4730	-0,0003	0,2	1.330
SLU-Y	0,017	1,306	0,000	-37,6073	-0,0003	0,3	1.414
SLU-Z	0,017	0,000	0,481	70,1385	0,0005	0,5	4.919
SLD-X	0,017	0,617	0,000	-36,4730	-0,0003	0,2	1.330
SLD-Y	0,017	0,617	0,000	-37,6073	-0,0003	0,3	1.414
SLD-Z	0,017	0,000	0,145	70,1385	0,0005	0,5	4.919
Elast-X	-	1,645	0,000	-	-	-	-
Elast-Y	-	1,645	0,000	-	-	-	-
Elast-Z	-	0,000	0,662	-	-	-	-
Modo Vibrazione n. 31							
SLU-X	0,017	1,306	0,000	19,9091	0,0001	0,1	396
SLU-Y	0,017	1,306	0,000	-31,2070	-0,0002	0,2	974
SLU-Z	0,017	0,000	0,480	103,8909	0,0008	1,1	10.793
SLD-X	0,017	0,616	0,000	19,9091	0,0001	0,1	396
SLD-Y	0,017	0,616	0,000	-31,2070	-0,0002	0,2	974
SLD-Z	0,017	0,000	0,145	103,8909	0,0008	1,1	10.793
Elast-X	-	1,643	0,000	-	-	-	-
Elast-Y	-	1,643	0,000	-	-	-	-
Elast-Z	-	0,000	0,660	-	-	-	-
Modo Vibrazione n. 32							
SLU-X	0,016	1,308	0,000	-5,4526	0,0000	0,0	30
SLU-Y	0,016	1,308	0,000	2,6637	0,0000	0,0	7
SLU-Z	0,016	0,000	0,474	86,5148	0,0006	0,7	7.485

Spettro	Periodo	As.O	As.V	C.Part	C.Mod	P.M.M	M.Ec
	[s]	[m/s ²]	[m/s ²]			[%]	[N-s ² /m]
SLD-X	0,016	0,607	0,000	-5,4526	0,0000	0,0	30
SLD-Y	0,016	0,607	0,000	2,6637	0,0000	0,0	7
SLD-Z	0,016	0,000	0,140	86,5148	0,0006	0,7	7.485
Elast-X	-	1,621	0,000	-	-	-	-
Elast-Y	-	1,621	0,000	-	-	-	-
Elast-Z	-	0,000	0,640	-	-	-	-
Modo Vibrazione n. 33							
SLU-X	0,016	1,309	0,000	-7,1132	0,0000	0,0	51
SLU-Y	0,016	1,309	0,000	-60,8552	-0,0004	0,7	3.703
SLU-Z	0,016	0,000	0,473	-217,2107	-0,0014	4,6	47.181
SLD-X	0,016	0,607	0,000	-7,1132	0,0000	0,0	51
SLD-Y	0,016	0,607	0,000	-60,8552	-0,0004	0,7	3.703
SLD-Z	0,016	0,000	0,140	-217,2107	-0,0014	4,6	47.181
Elast-X	-	1,619	0,000	-	-	-	-
Elast-Y	-	1,619	0,000	-	-	-	-
Elast-Z	-	0,000	0,638	-	-	-	-
Modo Vibrazione n. 34							
SLU-X	0,016	1,309	0,000	-31,0670	-0,0002	0,2	965
SLU-Y	0,016	1,309	0,000	-36,7684	-0,0002	0,2	1.352
SLU-Z	0,016	0,000	0,471	33,4920	0,0002	0,1	1.122
SLD-X	0,016	0,605	0,000	-31,0670	-0,0002	0,2	965
SLD-Y	0,016	0,605	0,000	-36,7684	-0,0002	0,2	1.352
SLD-Z	0,016	0,000	0,139	33,4920	0,0002	0,1	1.122
Elast-X	-	1,614	0,000	-	-	-	-
Elast-Y	-	1,614	0,000	-	-	-	-
Elast-Z	-	0,000	0,634	-	-	-	-
Modo Vibrazione n. 35							
SLU-X	0,015	1,309	0,000	-21,6801	-0,0001	0,1	470
SLU-Y	0,015	1,309	0,000	17,0325	0,0001	0,1	290
SLU-Z	0,015	0,000	0,471	-80,8584	-0,0005	0,6	6.538
SLD-X	0,015	0,604	0,000	-21,6801	-0,0001	0,1	470
SLD-Y	0,015	0,604	0,000	17,0325	0,0001	0,1	290
SLD-Z	0,015	0,000	0,139	-80,8584	-0,0005	0,6	6.538
Elast-X	-	1,612	0,000	-	-	-	-
Elast-Y	-	1,612	0,000	-	-	-	-
Elast-Z	-	0,000	0,632	-	-	-	-
Modo Vibrazione n. 36							
SLU-X	0,015	1,310	0,000	41,0426	0,0002	0,3	1.684
SLU-Y	0,015	1,310	0,000	23,1798	0,0001	0,1	537
SLU-Z	0,015	0,000	0,470	71,1055	0,0004	0,5	5.055
SLD-X	0,015	0,603	0,000	41,0426	0,0002	0,3	1.684
SLD-Y	0,015	0,603	0,000	23,1798	0,0001	0,1	537
SLD-Z	0,015	0,000	0,138	71,1055	0,0004	0,5	5.055
Elast-X	-	1,609	0,000	-	-	-	-
Elast-Y	-	1,609	0,000	-	-	-	-
Elast-Z	-	0,000	0,629	-	-	-	-
Modo Vibrazione n. 37							
SLU-X	0,015	1,310	0,000	-35,5263	-0,0002	0,2	1.262
SLU-Y	0,015	1,310	0,000	41,2869	0,0002	0,3	1.705
SLU-Z	0,015	0,000	0,469	60,0836	0,0003	0,4	3.610
SLD-X	0,015	0,602	0,000	-35,5263	-0,0002	0,2	1.262
SLD-Y	0,015	0,602	0,000	41,2869	0,0002	0,3	1.705
SLD-Z	0,015	0,000	0,138	60,0836	0,0003	0,4	3.610
Elast-X	-	1,606	0,000	-	-	-	-
Elast-Y	-	1,606	0,000	-	-	-	-
Elast-Z	-	0,000	0,627	-	-	-	-
Modo Vibrazione n. 38							
SLU-X	0,015	1,311	0,000	-39,9863	-0,0002	0,3	1.599
SLU-Y	0,015	1,311	0,000	-24,1448	-0,0001	0,1	583
SLU-Z	0,015	0,000	0,466	21,0332	0,0001	0,0	442
SLD-X	0,015	0,598	0,000	-39,9863	-0,0002	0,3	1.599
SLD-Y	0,015	0,598	0,000	-24,1448	-0,0001	0,1	583
SLD-Z	0,015	0,000	0,136	21,0332	0,0001	0,0	442
Elast-X	-	1,597	0,000	-	-	-	-
Elast-Y	-	1,597	0,000	-	-	-	-
Elast-Z	-	0,000	0,618	-	-	-	-
Modo Vibrazione n. 39							
SLU-X	0,014	1,312	0,000	6,8333	0,0000	0,0	47
SLU-Y	0,014	1,312	0,000	34,1299	0,0002	0,2	1.165
SLU-Z	0,014	0,000	0,465	-12,2056	-0,0001	0,0	149
SLD-X	0,014	0,596	0,000	6,8333	0,0000	0,0	47
SLD-Y	0,014	0,596	0,000	34,1299	0,0002	0,2	1.165
SLD-Z	0,014	0,000	0,135	-12,2056	-0,0001	0,0	149
Elast-X	-	1,592	0,000	-	-	-	-
Elast-Y	-	1,592	0,000	-	-	-	-
Elast-Z	-	0,000	0,614	-	-	-	-
Modo Vibrazione n. 40							
SLU-X	0,014	1,312	0,000	33,4706	0,0002	0,2	1.120
SLU-Y	0,014	1,312	0,000	-55,6582	-0,0003	0,6	3.098
SLU-Z	0,014	0,000	0,463	-12,4815	-0,0001	0,0	156
SLD-X	0,014	0,594	0,000	33,4706	0,0002	0,2	1.120
SLD-Y	0,014	0,594	0,000	-55,6582	-0,0003	0,6	3.098
SLD-Z	0,014	0,000	0,134	-12,4815	-0,0001	0,0	156

Spettro	Periodo	As.O	As.V	C.Part	C.Mod	P.M.M	M.Ec
	[s]	[m/s ²]	[m/s ²]			[%]	[N-s ² /m]
Elast-X	-	1,586	0,000	-	-	-	-
Elast-Y	-	1,586	0,000	-	-	-	-
Elast-Z	-	0,000	0,609	-	-	-	-
Modo Vibrazione n. 41							
SLU-X	0,014	1,312	0,000	25,5680	0,0001	0,1	654
SLU-Y	0,014	1,312	0,000	-3,2958	0,0000	0,0	11
SLU-Z	0,014	0,000	0,462	52,0144	0,0003	0,3	2.705
SLD-X	0,014	0,593	0,000	25,5680	0,0001	0,1	654
SLD-Y	0,014	0,593	0,000	-3,2958	0,0000	0,0	11
SLD-Z	0,014	0,000	0,133	52,0144	0,0003	0,3	2.705
Elast-X	-	1,584	0,000	-	-	-	-
Elast-Y	-	1,584	0,000	-	-	-	-
Elast-Z	-	0,000	0,606	-	-	-	-
Modo Vibrazione n. 42							
SLU-X	0,013	1,313	0,000	-3,9977	0,0000	0,0	16
SLU-Y	0,013	1,313	0,000	24,5622	0,0001	0,1	603
SLU-Z	0,013	0,000	0,460	-30,7023	-0,0001	0,1	943
SLD-X	0,013	0,591	0,000	-3,9977	0,0000	0,0	16
SLD-Y	0,013	0,591	0,000	24,5622	0,0001	0,1	603
SLD-Z	0,013	0,000	0,132	-30,7023	-0,0001	0,1	943
Elast-X	-	1,578	0,000	-	-	-	-
Elast-Y	-	1,578	0,000	-	-	-	-
Elast-Z	-	0,000	0,601	-	-	-	-
Modo Vibrazione n. 43							
SLU-X	0,013	1,315	0,000	-8,6729	0,0000	0,0	75
SLU-Y	0,013	1,315	0,000	-6,0539	0,0000	0,0	37
SLU-Z	0,013	0,000	0,456	41,1806	0,0002	0,2	1.696
SLD-X	0,013	0,586	0,000	-8,6729	0,0000	0,0	75
SLD-Y	0,013	0,586	0,000	-6,0539	0,0000	0,0	37
SLD-Z	0,013	0,000	0,130	41,1806	0,0002	0,2	1.696
Elast-X	-	1,565	0,000	-	-	-	-
Elast-Y	-	1,565	0,000	-	-	-	-
Elast-Z	-	0,000	0,589	-	-	-	-
Modo Vibrazione n. 44							
SLU-X	0,013	1,315	0,000	9,5202	0,0000	0,0	91
SLU-Y	0,013	1,315	0,000	0,3618	0,0000	0,0	0
SLU-Z	0,013	0,000	0,456	38,9682	0,0002	0,1	1.519
SLD-X	0,013	0,585	0,000	9,5202	0,0000	0,0	91
SLD-Y	0,013	0,585	0,000	0,3618	0,0000	0,0	0
SLD-Z	0,013	0,000	0,130	38,9682	0,0002	0,1	1.519
Elast-X	-	1,564	0,000	-	-	-	-
Elast-Y	-	1,564	0,000	-	-	-	-
Elast-Z	-	0,000	0,589	-	-	-	-
Modo Vibrazione n. 45							
SLU-X	0,012	1,315	0,000	-41,7895	-0,0002	0,3	1.746
SLU-Y	0,012	1,315	0,000	8,3657	0,0000	0,0	70
SLU-Z	0,012	0,000	0,455	7,3977	0,0000	0,0	55
SLD-X	0,012	0,584	0,000	-41,7895	-0,0002	0,3	1.746
SLD-Y	0,012	0,584	0,000	8,3657	0,0000	0,0	70
SLD-Z	0,012	0,000	0,129	7,3977	0,0000	0,0	55
Elast-X	-	1,560	0,000	-	-	-	-
Elast-Y	-	1,560	0,000	-	-	-	-
Elast-Z	-	0,000	0,585	-	-	-	-
Modo Vibrazione n. 46							
SLU-X	0,012	1,316	0,000	1,0273	0,0000	0,0	1
SLU-Y	0,012	1,316	0,000	19,0324	0,0001	0,1	362
SLU-Z	0,012	0,000	0,451	-22,4480	-0,0001	0,0	504
SLD-X	0,012	0,579	0,000	1,0273	0,0000	0,0	1
SLD-Y	0,012	0,579	0,000	19,0324	0,0001	0,1	362
SLD-Z	0,012	0,000	0,127	-22,4480	-0,0001	0,0	504
Elast-X	-	1,548	0,000	-	-	-	-
Elast-Y	-	1,548	0,000	-	-	-	-
Elast-Z	-	0,000	0,574	-	-	-	-
Modo Vibrazione n. 47							
SLU-X	0,011	1,317	0,000	-30,9628	-0,0001	0,2	959
SLU-Y	0,011	1,317	0,000	-10,4851	0,0000	0,0	110
SLU-Z	0,011	0,000	0,449	6,5764	0,0000	0,0	43
SLD-X	0,011	0,577	0,000	-30,9628	-0,0001	0,2	959
SLD-Y	0,011	0,577	0,000	-10,4851	0,0000	0,0	110
SLD-Z	0,011	0,000	0,126	6,5764	0,0000	0,0	43
Elast-X	-	1,541	0,000	-	-	-	-
Elast-Y	-	1,541	0,000	-	-	-	-
Elast-Z	-	0,000	0,569	-	-	-	-
Modo Vibrazione n. 48							
SLU-X	0,011	1,318	0,000	-18,9438	-0,0001	0,1	359
SLU-Y	0,011	1,318	0,000	-19,9415	-0,0001	0,1	398
SLU-Z	0,011	0,000	0,447	-11,9691	0,0000	0,0	143
SLD-X	0,011	0,574	0,000	-18,9438	-0,0001	0,1	359
SLD-Y	0,011	0,574	0,000	-19,9415	-0,0001	0,1	398
SLD-Z	0,011	0,000	0,124	-11,9691	0,0000	0,0	143
Elast-X	-	1,535	0,000	-	-	-	-
Elast-Y	-	1,535	0,000	-	-	-	-
Elast-Z	-	0,000	0,562	-	-	-	-









Spettro	Periodo	As.O	As.V	C.Part	C.Mod	P.M.M	M.Ec
	[s]	[m/s ²]	[m/s ²]			[%]	[N-s ² /m]
Modo Vibrazione n. 49							
SLU-X	0,011	1,318	0,000	-3,7058	0,0000	0,0	14
SLU-Y	0,011	1,318	0,000	49,2343	0,0002	0,4	2.425
SLU-Z	0,011	0,000	0,447	3,4012	0,0000	0,0	12
SLD-X	0,011	0,574	0,000	-3,7058	0,0000	0,0	14
SLD-Y	0,011	0,574	0,000	49,2343	0,0002	0,4	2.425
SLD-Z	0,011	0,000	0,124	3,4012	0,0000	0,0	12
Elast-X	-	1,533	0,000	-	-	-	-
Elast-Y	-	1,533	0,000	-	-	-	-
Elast-Z	-	0,000	0,561	-	-	-	-
Modo Vibrazione n. 50							
SLU-X	0,011	1,319	0,000	3,6112	0,0000	0,0	13
SLU-Y	0,011	1,319	0,000	77,2850	0,0002	1,1	5.973
SLU-Z	0,011	0,000	0,445	-4,9915	0,0000	0,0	25
SLD-X	0,011	0,572	0,000	3,6112	0,0000	0,0	13
SLD-Y	0,011	0,572	0,000	77,2850	0,0002	1,1	5.973
SLD-Z	0,011	0,000	0,123	-4,9915	0,0000	0,0	25
Elast-X	-	1,528	0,000	-	-	-	-
Elast-Y	-	1,528	0,000	-	-	-	-
Elast-Z	-	0,000	0,556	-	-	-	-
Modo Vibrazione n. 51							
SLU-X	0,011	1,319	0,000	4,6751	0,0000	0,0	22
SLU-Y	0,011	1,319	0,000	29,6637	0,0001	0,2	880
SLU-Z	0,011	0,000	0,444	0,1438	0,0000	0,0	0
SLD-X	0,011	0,571	0,000	4,6751	0,0000	0,0	22
SLD-Y	0,011	0,571	0,000	29,6637	0,0001	0,2	880
SLD-Z	0,011	0,000	0,123	0,1438	0,0000	0,0	0
Elast-X	-	1,526	0,000	-	-	-	-
Elast-Y	-	1,526	0,000	-	-	-	-
Elast-Z	-	0,000	0,555	-	-	-	-
Modo Vibrazione n. 52							
SLU-X	0,010	1,319	0,000	-17,4010	0,0000	0,1	303
SLU-Y	0,010	1,319	0,000	-72,2279	-0,0002	0,9	5.217
SLU-Z	0,010	0,000	0,444	-2,0863	0,0000	0,0	4
SLD-X	0,010	0,570	0,000	-17,4010	0,0000	0,1	303
SLD-Y	0,010	0,570	0,000	-72,2279	-0,0002	0,9	5.217
SLD-Z	0,010	0,000	0,122	-2,0863	0,0000	0,0	4
Elast-X	-	1,524	0,000	-	-	-	-
Elast-Y	-	1,524	0,000	-	-	-	-
Elast-Z	-	0,000	0,553	-	-	-	-
Modo Vibrazione n. 53							
SLU-X	0,010	1,319	0,000	-26,8662	-0,0001	0,1	722
SLU-Y	0,010	1,319	0,000	-13,1131	0,0000	0,0	172
SLU-Z	0,010	0,000	0,443	1,6381	0,0000	0,0	3
SLD-X	0,010	0,570	0,000	-26,8662	-0,0001	0,1	722
SLD-Y	0,010	0,570	0,000	-13,1131	0,0000	0,0	172
SLD-Z	0,010	0,000	0,122	1,6381	0,0000	0,0	3
Elast-X	-	1,522	0,000	-	-	-	-
Elast-Y	-	1,522	0,000	-	-	-	-
Elast-Z	-	0,000	0,551	-	-	-	-
Modo Vibrazione n. 54							
SLU-X	0,010	1,319	0,000	-12,6811	0,0000	0,0	161
SLU-Y	0,010	1,319	0,000	74,2826	0,0002	1,0	5.518
SLU-Z	0,010	0,000	0,443	-3,4526	0,0000	0,0	12
SLD-X	0,010	0,569	0,000	-12,6811	0,0000	0,0	161
SLD-Y	0,010	0,569	0,000	74,2826	0,0002	1,0	5.518
SLD-Z	0,010	0,000	0,122	-3,4526	0,0000	0,0	12
Elast-X	-	1,521	0,000	-	-	-	-
Elast-Y	-	1,521	0,000	-	-	-	-
Elast-Z	-	0,000	0,550	-	-	-	-
Modo Vibrazione n. 55							
SLU-X	0,008	1,325	0,000	4,6026	0,0000	0,0	21
SLU-Y	0,008	1,325	0,000	-31,3467	0,0000	0,2	983
SLU-Z	0,008	0,000	0,428	0,3470	0,0000	0,0	0
SLD-X	0,008	0,551	0,000	4,6026	0,0000	0,0	21
SLD-Y	0,008	0,551	0,000	-31,3467	0,0000	0,2	983
SLD-Z	0,008	0,000	0,113	0,3470	0,0000	0,0	0
Elast-X	-	1,473	0,000	-	-	-	-
Elast-Y	-	1,473	0,000	-	-	-	-
Elast-Z	-	0,000	0,507	-	-	-	-
Modo Vibrazione n. 56							
SLU-X	0,007	1,326	0,000	-48,6285	-0,0001	0,4	2.365
SLU-Y	0,007	1,326	0,000	13,4977	0,0000	0,0	182
SLU-Z	0,007	0,000	0,423	-0,8283	0,0000	0,0	1
SLD-X	0,007	0,545	0,000	-48,6285	-0,0001	0,4	2.365
SLD-Y	0,007	0,545	0,000	13,4977	0,0000	0,0	182
SLD-Z	0,007	0,000	0,110	-0,8283	0,0000	0,0	1
Elast-X	-	1,458	0,000	-	-	-	-
Elast-Y	-	1,458	0,000	-	-	-	-
Elast-Z	-	0,000	0,493	-	-	-	-
Modo Vibrazione n. 57							
SLU-X	0,006	1,327	0,000	57,8308	0,0001	0,6	3.344
SLU-Y	0,006	1,327	0,000	3,3080	0,0000	0,0	11

Spettro	Periodo	As.O	As.V	C.Part	C.Mod	P.M.M	M.Ec
	[s]	[m/s ²]	[m/s ²]			[%]	[N-s ² /m]
SLU-Z	0,006	0,000	0,422	2,2578	0,0000	0,0	5
SLD-X	0,006	0,543	0,000	57,8308	0,0001	0,6	3.344
SLD-Y	0,006	0,543	0,000	3,3080	0,0000	0,0	11
SLD-Z	0,006	0,000	0,109	2,2578	0,0000	0,0	5
Elast-X	-	1,454	0,000	-	-	-	-
Elast-Y	-	1,454	0,000	-	-	-	-
Elast-Z	-	0,000	0,490	-	-	-	-
Modo Vibrazione n. 58							
SLU-X	0,006	1,327	0,000	-29,8125	0,0000	0,2	889
SLU-Y	0,006	1,327	0,000	0,6137	0,0000	0,0	0
SLU-Z	0,006	0,000	0,420	0,2373	0,0000	0,0	0
SLD-X	0,006	0,541	0,000	-29,8125	0,0000	0,2	889
SLD-Y	0,006	0,541	0,000	0,6137	0,0000	0,0	0
SLD-Z	0,006	0,000	0,108	0,2373	0,0000	0,0	0
Elast-X	-	1,449	0,000	-	-	-	-
Elast-Y	-	1,449	0,000	-	-	-	-
Elast-Z	-	0,000	0,485	-	-	-	-
Modo Vibrazione n. 59							
SLU-X	0,006	1,327	0,000	36,8417	0,0000	0,2	1.357
SLU-Y	0,006	1,327	0,000	5,6359	0,0000	0,0	32
SLU-Z	0,006	0,000	0,420	0,3651	0,0000	0,0	0
SLD-X	0,006	0,541	0,000	36,8417	0,0000	0,2	1.357
SLD-Y	0,006	0,541	0,000	5,6359	0,0000	0,0	32
SLD-Z	0,006	0,000	0,108	0,3651	0,0000	0,0	0
Elast-X	-	1,448	0,000	-	-	-	-
Elast-Y	-	1,448	0,000	-	-	-	-
Elast-Z	-	0,000	0,485	-	-	-	-
Modo Vibrazione n. 60							
SLU-X	0,004	1,332	0,000	18,5132	0,0000	0,1	343
SLU-Y	0,004	1,332	0,000	-22,6549	0,0000	0,1	513
SLU-Z	0,004	0,000	0,407	0,8496	0,0000	0,0	1
SLD-X	0,004	0,525	0,000	18,5132	0,0000	0,1	343
SLD-Y	0,004	0,525	0,000	-22,6549	0,0000	0,1	513
SLD-Z	0,004	0,000	0,101	0,8496	0,0000	0,0	1
Elast-X	-	1,407	0,000	-	-	-	-
Elast-Y	-	1,407	0,000	-	-	-	-
Elast-Z	-	0,000	0,448	-	-	-	-

LEGENDA Modi di vibrazione

Spettro	Spettro di risposta considerato.
Periodo	Periodo del Modo di vibrazione.
As.O	Valore dell'Accelerazione Spettrale Orizzontale, riferita al corrispondente periodo.
As.V	Valore dell'Accelerazione Spettrale Verticale, riferita al corrispondente periodo.
C.Part	Coefficiente di partecipazione del Modo di Vibrazione.
C.Mod	Coefficiente modale del modo di vibrazione.
P.M.M	Percentuale di mobilitazione delle masse nel modo di vibrazione.
M.Ec	Massa Eccitata nel modo di vibrazione.
SLU-X	Spettro di progetto allo S.L. Ultimo per sisma in direzione X.
SLU-Y	Spettro di progetto allo S.L. Ultimo per sisma in direzione Y.
SLU-Z	Spettro di progetto allo S.L. Ultimo per sisma in direzione Z.
SLD-X	Spettro di progetto allo S.L. di Danno per sisma in direzione X.
SLD-Y	Spettro di progetto allo S.L. di Danno per sisma in direzione Y.
SLD-Z	Spettro di progetto allo S.L. di Danno per sisma in direzione Z.
Elast-X	Spettro Elastico per sisma in direzione X.
Elast-Y	Spettro Elastico per sisma in direzione Y.
Elast-Z	Spettro Elastico per sisma in direzione Z.

TRAVI IN ELEVAZIONE

Travi in elevazione																	
N	LLI	Sezione				Vincoli Interni		Tra ve Coll	Note	Mt r	Aggr. r. Am b.	Nodo Inizia le	Nodo Final e	Lun g. Tot ale	Quo ta LLI. i	Quo ta LLI. f	Ca lc. Fond.
		NS	Ti po	Label	Rot	Iniziali	Finali										
	[m]				[°ssdc]									[m]	[m]	[m]	
Piano Terra					Travata: Trave4a-S1-S2-S3-5a												
Trave 4a-S1	5,30	001		80x25	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0013	0012	5,61	3,82	3,82	NO
Trave S1-S2	5,00	001		80x25	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0012	0014	5,30	3,82	3,82	NO
Trave S2-S3	5,00	001		80x25	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0014	0015	5,30	3,82	3,82	NO
Trave S3-5a	3,61	001		80x25	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0015	0016	3,93	3,83	3,83	NO
Piano Terra					Travata: Trave6a-7a-8a-9a-10a												
Trave 6a-7a	5,30	001		80x25	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0023	0022	5,60	3,83	3,83	NO
Trave 7a-8a	5,00	001		80x25	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0022	0021	5,30	3,83	3,83	NO
Trave 8a-9a	5,00	001		80x25	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0021	0019	5,30	3,83	3,83	NO
Trave 9a-10a	3,61	001		80x25	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0019	0020	3,91	3,83	3,83	NO

															Travi in elevazione			
N	LLI	Sezione				Vincoli Interni			Tra ve Coll	Note	Mt r	Aggr. r. Am b.	Nodo Inizia le	Nodo Final e	Lun g. Tot ale	Quo ta LLI. i	Quo ta LLI. f	Ca lc. Fond. .
		NS	Ti po	Label	Rot	Iniziali	Finali											
	[m]				[°ssdc]										[m]	[m]	[m]	
										1								
Piano Terra					Travata: Trave2a-S2-S2-S5-8a-S5													
Trave 2a-S2	1,91	002		30x60	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0017	0014	1,91	3,65	3,65		NO
Trave S2-S2	1,90	002		30x60	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0014	0007	1,90	3,65	3,65		NO
Trave S2-S5	4,14	002		30x60	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0007	0006	4,14	3,65	3,65		NO
Trave S5-8a	0,95	002		30x60	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0006	0021	0,95	3,65	3,65		NO
Trave 8a-S5	0,95	002		30x60	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0021	0005	0,95	3,65	3,65		NO
Piano Terra					Travata: Trave1a-S1-S1-S4-7a-S4													
Trave 1a-S1	1,91	002		30x60	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0030	0012	1,91	3,65	3,65		NO
Trave S1-S1	1,90	002		30x60	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0012	0008	1,90	3,65	3,65		NO
Trave S1-S4	4,14	002		30x60	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0008	0010	4,14	3,65	3,65		NO
Trave S4-7a	0,95	002		30x60	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0010	0022	0,95	3,65	3,65		NO
Trave 7a-S4	0,95	002		30x60	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0022	0009	0,95	3,65	3,65		NO
Piano Terra					Travata: Trave3a-S3-S3-S6-9a-S6													
Trave 3a-S3	1,91	002		30x60	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0018	0015	1,91	3,65	3,65		NO
Trave S3-S3	1,90	002		30x60	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0015	0004	1,90	3,65	3,65		NO
Trave S3-S6	4,14	002		30x60	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0004	0025	4,14	3,65	3,65		NO
Trave S6-9a	0,95	002		30x60	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0025	0019	0,95	3,65	3,65		NO
Trave 9a-S6	0,95	002		30x60	0,00	S;S;S;S;S	S;S;S;S;S	-		001	PCA	0019	0024	0,95	3,65	3,65		NO

LEGENDA Travi in elevazione

N	Identificativo della trave. L'eventuale lettera tra parentesi distingue i diversi tratti della travata al livello considerato.
LLI	Lunghezza libera d'Inflessione.
Sezione/NS	Identificativo della sezione, nella relativa tabella.
Sezione/Tipo	Identificativo del tipo di sezione.
Sezione/Label	Identificativo della sezione, come indicato nelle carpenterie.
Sezione/Rot	Angolo di rotazione della sezione.
Iniziali, Finali	Identificativo delle condizioni di vincolo agli estremi iniziale e finale della trave, costituito da sei caratteri. I primi tre, sono relativi alla traslazione rispettivamente lungo gli Assi 1, 2 e 3, mentre i secondi tre sono relativi rispettivamente alla rotazione intorno agli Assi 1, 2 e 3. Il carattere " S " o " N " indica se il vincolo allo spostamento/rotazione è Presente o Assente.
Trave Coll	Nel caso di effettuazione dei calcoli secondo l'Ordinanza 3274/03 e s.m.i., indica se la trave è classificata "Trave di collegamento": [S] = Trave di collegamento - [N] = Trave ordinaria.
Note	Note relative all'analisi sismica: [el. spingente] = elemento di tipo "spingente" - [el. mensola] = elemento a mensola - [el. > 20m] = elemento pressoché orizzontale con luce superiore a 20m.
Mtr	Identificativo del materiale costituente la sezione, nella relativa tabella.
Aggr. Amb.	Identificativo dell'aggressività dell'ambiente: [PCA] = Poco aggressivo - [MDA] = Moderatamente aggressivo - [MLA] = Molto aggressivo.
Nodo Iniziale	Identificativo del nodo iniziale, nella relativa tabella.
Nodo Finale	Identificativo del nodo finale, nella relativa tabella.
Lung. Totale	Distanza tra il nodo iniziale e finale.
Quota LLI.i	Quota dell'estremo iniziale del tratto di trave libero d'inflettersi (Lunghezza Libera d'Inflessione), valutata rispetto al livello (piano) di appartenenza.
Quota LLI.f	Quota dell'estremo finale del tratto di trave libero d'inflettersi (Lunghezza Libera d'Inflessione), valutata rispetto al livello (piano) di appartenenza.
Calc. Fond.	Indica se questo oggetto è incluso nel calcolo della fondazione.

PARETI

Pareti											
Setto	Estremo Iniziale		Estremo Finale		Spessore	Lunghezza	Superficie	Materiale	Aggr. Ambiente	Calc. Fond.	
	Quota	Altezza	Quota	Altezza							
	[m]	[m]	[m]	[m]	[m]	[m]	[m²]				
Piano Terra					PareteP3-P4						
Parete P3-P4	0,05	3,90	0,05	3,90	0,30	20,11	78,41	001	MLA	NO	
SHELL		[00001-00586-00159] [00158-00714-00713] [00198-01231-00587] [00154-00712-00711] [00585-00711-00466] [00590-00203-00204] [00593-00199-00200] [00596-00591-00595] [00595-00591-00590]		[00001-00160-00586] [00156-00713-00712] [00587-01231-00199] [00592-00201-00591] [00589-00590-00204] [00590-00591-00203] [00597-00197-00593] [00596-00592-00591] [00594-00589-00429]		[00156-00712-00155] [00156-00157-00713] [00592-00593-00200] [00588-00205-01232] [00591-00201-00202] [00589-00204-00205] [00429-00589-00428] [00597-00593-00592] [00594-00590-00589]		[00158-00713-00157] [00153-00711-00585] [00428-00588-01232] [00197-00198-00593] [00589-00205-00588] [00592-00200-00201] [00044-00585-00466] [00153-00154-00711] [00594-00595-00590]		[00589-00588-00428] [00159-00586-00714] [00155-00712-00154] [00593-00198-00587] [00591-00202-00203] [00593-00587-00199] [00196-00197-00597] [00430-00594-00429] [00596-00597-00592]	

Setto	Estremo Iniziale		Estremo Finale		Spessore	Lunghezza	Superficie	Materiale	Aggr. Ambiente	Pareti Calc. Fond.		
	Quota	Altezza	Quota	Altezza								
	[m]	[m]	[m]	[m]								
		[00586-00160-00714] [00160-00161-00714] [00598-00430-00431] [00602-00196-00597] [00193-00194-00606] [00606-00194-00602] [00713-00709-00708] [00609-00605-00604] [00192-00193-00611] [00712-00708-00707] [00435-00607-00434] [00618-00619-00614] [00711-00707-00706] [00618-00614-00613] [00619-00615-00614] [00622-00617-00621] [00438-00616-00437] [00624-00620-00619] [00161-00162-00710] [00627-00628-00623] [00630-00626-00625] [00709-00705-00704] [00633-00186-00629] [00632-00633-00628] [00637-00633-00632] [00634-00635-00630] [00638-00185-00633] [00443-00634-00442] [00641-00637-00636] [00444-00639-00443] [00643-00639-00444] [00163-00164-00705] [00645-00640-00644] [00447-00648-00446] [00651-00647-00646] [00656-00651-00655] [00652-00648-00447] [00653-00649-00648] [00705-00164-00701] [00659-00660-00655] [00660-00656-00655] [00700-00696-00695] [00661-00657-00450] [00663-00659-00658] [00451-00661-00450] [00667-00662-00666] [00667-00668-00663] [00672-00667-00671] [00172-00173-00674] 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[00640-00636-00635] [00640-00641-00636] [00639-00635-00634] [00181-00182-00647] [00647-00182-00642] [00644-00640-00639] [00703-00698-00702] [00648-00644-00643] [00650-00651-00646] [00705-00701-00700] [00654-00650-00649] [00655-00651-00650] [00701-00165-00696] [00657-00652-00449] [00658-00653-00657] [00662-00658-00657] [00665-00176-00660] [00664-00660-00659] [00164-00165-00701] [00669-00175-00665] [00698-00699-00694] [00673-00668-00672] [00671-00667-00666] [00674-00173-00174] [00700-00695-00699] [00678-00172-00674] [00695-00691-00690] [00680-00676-00675] [00682-00683-00678] [00686-00681-00685] [00457-00679-00456] [00685-00681-00680] [00695-00690-00694] [00692-00687-00691] [00689-00685-00684] [00166-00167-00692]		[00601-00596-00600] [00599-00595-00594] [00600-00595-00599] [00604-00600-00599] [00603-00598-00432] [00605-00606-00601] [00611-00193-00606] [00608-00609-00604] [00610-00606-00605] [00612-00613-00608] [00614-00615-00610] [00614-00610-00609] [00465-00706-00464] [00616-00617-00612] 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[00600-00596-00595] [00432-00598-00431] [00606-00602-00601] [00607-00608-00603] [00607-00603-00433] [00153-00585-00044] [00614-00609-00613] [00190-00191-00615] [00613-00609-00608] [00436-00612-00435] [00620-00190-00615] [00616-00612-00436] [00189-00190-00620] [00622-00623-00618] [00624-00188-00620] [00708-00709-00704] [00627-00622-00626] [00625-00438-00439] [00440-00625-00439] [00633-00629-00628] [00185-00186-00633] [00637-00638-00633] [00635-00631-00630] [00636-00632-00631] [00707-00702-00706] [00642-00183-00638] [00704-00699-00703] [00646-00642-00641] [00645-00646-00641] [00645-00641-00640] [00702-00697-00462] [00179-00180-00651] [00649-00645-00644] [00652-00653-00648] [00656-00179-00651] [00448-00652-00447] [00177-00178-00656] [00659-00655-00654] [00662-00657-00661] [00450-00657-00449] [00663-00664-00659] [00697-00693-00461] [00666-00662-00661] [00668-00664-00663] [00670-00671-00666] [00698-00693-00697] [00672-00668-00667] [00461-00693-00460] [00675-00670-00454] [00677-00673-00672] [00694-00690-00689] [00679-00675-00455] [00681-00676-00680] [00693-00689-00688] [00684-00680-00679] [00687-00169-00683] [00165-00166-00696] [00689-00690-00685] [00690-00691-00686]		
Piano Terra												
Parete P1-P3	0,05	3,90	0,05	3,90	PareteP1-P3		0,30	10,60	41,34	001	MLA	NO
SHELL		[00723-00233-00722] [00211-00781-00780] [00722-00234-00721] [00485-00719-00486] [00719-00718-00486] [00720-00236-00237] [00723-00232-00233] [00209-00779-00208] [00724-00719-00485] [00726-00727-00722] [00207-00208-00779] [00731-00727-00726] [00729-00724-00728] [00780-00781-00776] [00736-00732-00731]		[00212-00781-00211] [00002-00213-00716] [00206-00778-00715] [00723-00231-00717] [00230-00231-00723] [00720-00721-00236] [00723-00717-00232] [00726-00721-00725] [00229-00230-00727] [00730-00731-00726] [00013-00228-00732] [00732-00727-00731] [00780-00775-00779] [00733-00729-00728] [00736-00013-00732]		[00212-00716-00781] [00210-00780-00209] [00718-00238-00045] [00231-00011-00717] [00721-00235-00236] [00719-00237-00238] [00727-00230-00723] [00727-00723-00722] [00725-00721-00720] [00715-00778-00467] [00730-00726-00725] [00732-00228-00229] [00780-00776-00775] [00735-00736-00731] [00735-00731-00730]		[00212-00002-00716] [00207-00779-00778] [00717-00011-00232] [00209-00780-00779] [00043-00715-00467] [00719-00238-00718] [00716-00213-00781] [00043-00206-00715] [00725-00720-00724] [00728-00484-00483] [00728-00724-00484] [00732-00229-00727] [00733-00728-00482] [00734-00735-00730] [00734-00729-00733]		[00211-00780-00210] [00486-00718-00045] [00206-00207-00778] [00721-00234-00235] [00719-00720-00237] [00722-00233-00234] [00484-00724-00485] [00724-00720-00719] [00726-00722-00721] [00730-00725-00729] [00482-00728-00483] [00729-00725-00724] [00227-00013-00736] [00779-00775-00774] [00734-00730-00729]		

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Setto	Estremo Iniziale		Estremo Finale		Spessore	Lunghezza	Superficie	Materiale	Aggr. Ambiente	Calc. Fond.
	Quota	Altezza	Quota	Altezza						
	[m]		[m]		[m]	[m]	[m²]			
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Parete P2-P4	0,05	3,90	0,05	3,90	0,30	10,30	40,17	001	MLA	NO
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LEGENDA Pareti

Setto	Identificativo del singolo setto della parete.
Shell	Ciascun setto è stato suddiviso in shell di forma triangolare o rettangolare, individuate mediante i relativi vertici.
Quota	Quota degli estremi inferiori della parete, valutata rispetto al piano di appartenenza.
Altezza	Altezza della parete nel punto iniziale e finale, valutata agli estremi inferiori.
Materiale	Identificativo del materiale, nella relativa tabella.
Aggr. ambiente	Identificativo dell'aggressività dell'ambiente: [PCA] = Poco aggressivo - [MDA] = Moderatamente aggressivo - [MLA] = Molto aggressivo.
Calc. Fond.	Indica se questa parete è interessata dal calcolo in fondazione.

PLATEE

							Platee
Livello	N	Spessore	Superficie	Materiale	Terreno		Calc. Fond.

Fondazione		[m]	[m ²]			
1		0,60		248,28	001	001 NO
SHELL	[00278-00279-00428]	[00783-00303-00027]	[00029-00785-00368]	[00467-00786-00282]	[00029-00239-00785]	
	[00305-00045-00304]	[00368-00785-00787]	[00782-00028-00281]	[00368-00787-00367]	[00367-00787-00487]	
	[00366-00836-00365]	[00811-00284-00285]	[00467-00283-00468]	[00811-00283-00284]	[00366-00488-00836]	
	[00366-00487-00488]	[00365-00836-00364]	[00472-00288-00473]	[00364-00490-00363]	[00364-00489-00490]	
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	[00360-00937-00359]	[00359-00937-00358]	[00483-00299-00484]	[00358-00937-00495]	[00358-00496-00357]	
	[00358-00495-00496]	[00357-00988-00356]	[00357-00496-00988]	[00356-00988-00498]	[00860-00286-00287]	
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	[00484-00299-00300]	[00484-01112-00485]	[00483-00300-01112]	[00483-01062-00299]	[00482-00298-01062]	
	[00482-00297-00298]	[00279-00280-01232]	[00481-00297-00482]	[00481-01013-00296]	[00481-00296-00297]	
	[00479-00294-00295]	[00478-00293-00294]	[00353-01038-00500]	[00477-00962-00478]	[00938-00912-00475]	
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	[01064-01039-01063]	[00430-00277-00429]	[01115-01114-01140]	[01140-01139-00307]	[00939-00938-00964]	
	[00433-00432-00790]	[00276-00277-00430]	[00347-01138-00506]	[01141-01140-00309]	[01140-01114-01139]	
	[00939-00913-00938]	[00990-00964-00989]	[00990-00989-01015]	[01089-01088-01114]	[01089-01064-01088]	
	[01016-00990-01015]	[00789-00788-00813]	[01065-01064-01089]	[00789-00429-00788]	[00838-00813-00837]	
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Livello	N	Spessore	Superficie	Materiale	Terreno	Platee
						Calc. Fond.
		[m]	[m ²]			
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Livello		N	Spessore	Superficie	Materiale	Terreno	Platee Calc. Fond.
			[m]	[m ²]			
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	[00340-01160-00339]		[00244-00245-00462]	[00462-00245-00461]	[00339-01159-00338]	[00832-00831-00856]	
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	[01034-01009-01033]		[00933-00907-00932]	[00933-00932-00958]	[00959-00933-00958]	[00984-00958-00983]	
	[00984-00983-01009]		[00243-00244-00463]	[00492-00491-00885]	[01086-01085-01111]	[01010-00984-01009]	
	[01059-01034-01058]		[00785-00239-00044]	[01010-01009-01034]	[00908-00882-00907]	[00908-00907-00933]	
	[01109-01108-01134]		[01109-01083-01108]	[00987-00986-01012]	[01059-01058-01083]	[00808-00807-00832]	
	[00808-00461-00807]		[00241-00242-00465]	[00857-00832-00856]	[00857-00856-00882]	[00343-01162-00342]	
	[01160-01134-01159]		[01160-01159-00339]	[00465-00242-00464]	[01135-01134-01160]	[00987-00961-00986]	
	[00985-00984-01010]		[00934-00908-00933]	[00934-00933-00959]	[00883-00882-00908]	[00883-00857-00882]	
	[01135-01109-01134]		[00463-00462-00808]	[01084-01083-01109]	[01084-01059-01083]	[00463-00244-00462]	
	[00985-00959-00984]		[00833-00808-00832]	[00833-00832-00857]	[01137-01111-01136]	[01035-01010-01034]	
	[01035-01034-01059]		[00961-00935-00960]	[00464-00243-00463]	[01110-01084-01109]	[01161-01135-01160]	
	[00960-00959-00985]		[00960-00934-00959]	[00809-00463-00808]	[01110-01109-01135]	[00809-00808-00833]	
	[01011-01010-01035]		[01011-00985-01010]	[01060-01059-01084]	[01060-01035-01059]	[00466-00241-00465]	
	[01161-01160-00340]		[01161-00340-00341]	[00858-00857-00883]	[00858-00833-00857]	[00909-00908-00934]	
	[00909-00883-00908]		[00342-01161-00341]	[01111-01085-01110]	[00834-00833-00858]	[00834-00809-00833]	
	[00466-00465-00810]		[00935-00909-00934]	[00935-00934-00960]	[00884-00858-00883]	[00884-00883-00909]	
	[00885-00884-00910]		[01036-01011-01035]	[01036-01035-01060]	[00488-00487-00810]	[00986-00960-00985]	
	[00986-00985-01011]		[01085-01060-01084]	[01085-01084-01110]	[00810-00465-00464]	[01136-01135-01161]	
	[01136-01110-01135]		[00885-00859-00884]	[00488-00810-00835]	[00240-00241-00466]	[00785-00044-00787]	
	[01061-01036-01060]		[01061-01060-01085]	[00810-00464-00809]	[00810-00809-00834]	[00859-00834-00858]	
	[00859-00858-00884]		[01162-01136-01161]	[00835-00834-00859]	[01162-01161-00342]	[00046-00506-01162]	
	[00835-00810-00834]		[00961-00960-00986]	[01012-01011-01036]	[01012-00986-01011]	[00910-00909-00935]	
	[00910-00884-00909]		[00936-00910-00935]	[00936-00935-00961]	[01137-01136-01162]	[01037-01012-01036]	
	[01037-01036-01061]		[00344-01162-00343]	[01038-00499-00500]	[00491-00490-00885]	[01086-01061-01085]	

LEGENDA Platee

Livello	Identificativo del livello, nella relativa tabella.
N	Numero identificativo della platea.
Materiale	Identificativo del tipo di materiale, nella relativa tabella.
Terreno	Identificativo del terreno di sottofondo, nella relativa tabella.
Shell	Ciascuna platea è stata suddivisa in shell di forma triangolare o rettangolare, individuate mediante i relativi vertici.
Calc. Fond.	Indica se questa parete è interessata dal calcolo in fondazione.

SETTI

Setti					
Setto	Quota	Altezza	Sezione	Materiale	Aggr. Ambiente
	[m]	[m]			
S1	0,05	3,90	190x30	003	PCA
S2	0,05	3,90	190x30	003	PCA
S3	0,05	3,90	190x30	003	PCA
S4	0,05	3,90	190x30	003	PCA
S5	0,05	3,90	190x30	003	PCA
S6	0,05	3,90	190x30	001	PCA

Setti					
Setto	Quota	Altezza	Sezione	Materiale	Aggr. Ambiente
	[m]	[m]			

LEGENDA Setti

Setto	Identificativo del singolo setto.
Quota	Quota della base del setto, valutata rispetto al piano di appartenenza.
Altezza	Altezza del setto, valutata agli estremi inferiori.
Sezione	Identificativo della sezione, nella relativa tabella.
Materiale	Identificativo del materiale, nella relativa tabella.
Aggr. ambiente	Identificativo dell'aggressività dell'ambiente: [PCA] = Poco aggressivo - [MDA] = Moderatamente aggressivo - [MLA] = Molto aggressivo.

SOLAI e BALCONI

Solai e Balconi												
N	Vertici del solaio	Superficie	Spessore	Tipologia	Base Travetto	Trav. acc.	Base Pignatta	S.Ss	S.Si	Rompitratta	Rigido	I
		[m ²]	[cm]		[cm]		[cm]	[cm]	[cm]	N Larg.		
Piano Terra												
001	8a-S5-S2-S3-S6-9a	28,94	25	Solaio latero cementizio con travetti precompressi	10	SI	40	5	-	1	20	SI O
002	7a-S4-S1-S2-S5-8a	28,94	25	Solaio latero cementizio con travetti precompressi	10	SI	40	5	-	1	20	SI O
003	6a-4a-S1-S4-7a	30,68	25	Solaio latero cementizio con travetti precompressi	10	SI	40	5	-	1	20	SI O
004	4a-P1-1a-S1	9,34	25	Solaio latero cementizio con travetti precompressi	10	SI	40	5	-	1	20	SI O
005	S1-1a-2a-S2	8,81	25	Solaio latero cementizio con travetti precompressi	10	SI	40	5	-	1	20	SI O
006	S2-2a-3a-S3	8,81	25	Solaio latero cementizio con travetti precompressi	10	SI	40	5	-	1	20	SI O
007	S3-3a-P2-5a	6,35	25	Solaio latero cementizio con travetti precompressi	10	SI	40	5	-	1	20	SI O
008	9a-S6-S3-5a-10a	20,87	25	Solaio latero cementizio con travetti precompressi	10	SI	40	5	-	1	20	SI O
009	9a-10a-P4-P3-6a-7a-S4-7a-S4-7a-S5-8a	16,51	25	Solaio latero cementizio con travetti precompressi	10	SI	40	5	-	0	0	SI O
Fondazione												
Piano Terra												
Fondazione												

LEGENDA Solai e Balconi

N	Numero Identificativo del solaio o balcone.
Base Travetto	Larghezza dell'Anima del travetto.
Trav. acc.	[SI] Solaio realizzato con travetti accoppiati.
Base Pignatta	Larghezza della Pignatta.
S.Ss	Spessore della soletta superiore.
S.Si	Spessore della soletta inferiore.
Rompitratta/N	Numero di rompitratta.
Rompitratta/Larg.	Larghezza rompitratta.
Rigido	Calcolo eseguito ipotizzando il comportamento rigido del solaio nel proprio piano.
I	[O]: Solaio orizzontale; [I]: Solaio inclinato.

CARICHI SUI NODI (per condizioni di carico non sismiche)

Carichi sui nodi (per condizioni di carico non sismiche)										
T. Carico	Carico	CC	φ	SR	Fx	Fy	Fz	Mx	My	Mz
					[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
Nodo 00003										
C	CR001	001	-	G	0	0	-3.521	0	0	0
Nodo 00005										
C	CR002	001	-	G	0	0	-159	0	0	0
C	CR003	002	-	G	0	0	-657	0	0	0
C	CR004	003	-	G	0	0	-113	0	0	0
C	CR005	004	-	G	0	0	-45	0	0	0
Nodo 00009										
C	CR002	001	-	G	0	0	-159	0	0	0
C	CR003	002	-	G	0	0	-657	0	0	0
C	CR004	003	-	G	0	0	-113	0	0	0
C	CR005	004	-	G	0	0	-45	0	0	0
Nodo 00011										
C	CR001	001	-	G	0	0	-5.109	0	0	0
Nodo 00017										
C	CR001	001	-	G	0	0	-4.969	0	0	0
C	CR001	001	-	G	0	0	-4.969	0	0	0
Nodo 00018										
C	CR001	001	-	G	0	0	-3.521	0	0	0
C	CR001	001	-	G	0	0	-4.969	0	0	0
Nodo 00019										
C	CR002	001	-	G	0	0	-225	0	0	0
C	CR003	002	-	G	0	0	-931	0	0	0
C	CR004	003	-	G	0	0	-159	0	0	0
C	CR005	004	-	G	0	0	-64	0	0	0
C	CR002	001	-	G	0	0	-225	0	0	0
C	CR003	002	-	G	0	0	-931	0	0	0

Carichi sui nodi (per condizioni di carico non sismiche)										
T. Carico	Carico	CC	φ	SR	Fx [N]	Fy [N]	Fz [N]	Mx [N-m]	My [N-m]	Mz [N-m]
C	CR004	003	-	G	0	0	-159	0	0	0
C	CR005	004	-	G	0	0	-64	0	0	0
Nodo 00030										
C	CR001	001	-	G	0	0	-5.109	0	0	0
C	CR001	001	-	G	0	0	-4.969	0	0	0

LEGENDA Carichi sui nodi (per condizioni di carico non sismiche)

T.Carico Descrizione del tipo di carico.

Carico Descrizione del carico:

CR001= PESO PROPRIO (cordolo) CR002= SOLAIO: LatCem Cop. H250 acc. terreno CR003= SOLAIO: LatCem Cop. H250 acc. terreno (sovraccarico permanente) CR004= SOLAIO: LatCem Cop. H250 acc. terreno (sovraccarico accidentale) CR005= SOLAIO: LatCem Cop. H250 acc. terreno (carico neve)

CC Identificativo della condizione di carico, nella relativa tabella.

φ Nel caso di effettuazione dei calcoli secondo l'Ordinanza 3274/03 e s.m.i., è il valore del coefficiente di riduzione delle masse sismiche.

SR Identificativo del sistema di riferimento considerato: [G] = Sistema di riferimento Globale X, Y, Z - [L] = Sistema di riferimento Locale 1, 2, 3.

Fx, Fy, Fz Componenti del vettore Forza riferita agli assi del sistema di riferimento indicato nella colonna "SR".

Mx, My, Mz Componenti del vettore Momento riferito agli assi del sistema di riferimento indicato nella colonna "SR".

CARICHI SUI NODI IN FONDAZIONE (Fondazione)

Carichi sui nodi in fondazione							
Carico	CC	Fx [N]	Fy [N]	Fz [N]	Mx [N-m]	My [N-m]	Mz [N-m]
Nodo 00043							
CR001	-	5.049	17.346	-37.007	-538	4.160	1.423
CR002	-	1.978	22.001	-32.031	-962	5.032	1.147
CR003	-	4.818	17.112	-37.425	-582	4.059	1.409
CR004	-	1.747	21.768	-32.449	-1.006	4.930	1.133
CR005	-	5.049	17.346	-37.007	-538	4.160	1.423
CR006	-	1.978	22.001	-32.031	-962	5.032	1.147
CR007	-	4.818	17.112	-37.425	-582	4.059	1.409
CR008	-	1.747	21.768	-32.449	-1.006	4.930	1.133
CR009	-	1.978	22.001	-32.031	-962	5.032	1.147
CR010	-	5.049	17.346	-37.007	-538	4.160	1.423
CR011	-	1.747	21.768	-32.449	-1.006	4.930	1.133
CR012	-	4.818	17.112	-37.425	-582	4.059	1.409
CR013	-	1.978	22.001	-32.031	-962	5.032	1.147
CR014	-	5.049	17.346	-37.007	-538	4.160	1.423
CR015	-	1.747	21.768	-32.449	-1.006	4.930	1.133
CR016	-	4.818	17.112	-37.425	-582	4.059	1.409
CR017	-	15.053	6.774	-2.243	122	1.096	1.035
CR018	-	11.982	11.430	2.733	-302	1.967	759
CR019	-	14.822	6.541	-2.661	78	994	1.021
CR020	-	11.751	11.196	2.315	-346	1.866	745
CR021	-	15.053	6.774	-2.243	122	1.096	1.035
CR022	-	11.982	11.430	2.733	-302	1.967	759
CR023	-	14.822	6.541	-2.661	78	994	1.021
CR024	-	11.751	11.196	2.315	-346	1.866	745
CR025	-	11.982	11.430	2.733	-302	1.967	759
CR026	-	15.053	6.774	-2.243	122	1.096	1.035
CR027	-	11.751	11.196	2.315	-346	1.866	745
CR028	-	14.822	6.541	-2.661	78	994	1.021
CR029	-	11.982	11.430	2.733	-302	1.967	759
CR030	-	15.053	6.774	-2.243	122	1.096	1.035
CR031	-	11.751	11.196	2.315	-346	1.866	745
CR032	-	14.822	6.541	-2.661	78	994	1.021
CR033	-	5.049	17.346	-37.007	-538	4.160	1.423
CR034	-	1.978	22.001	-32.031	-962	5.032	1.147
CR035	-	4.818	17.112	-37.425	-582	4.059	1.409
CR036	-	1.747	21.768	-32.449	-1.006	4.930	1.133
CR037	-	5.049	17.346	-37.007	-538	4.160	1.423
CR038	-	1.978	22.001	-32.031	-962	5.032	1.147
CR039	-	4.818	17.112	-37.425	-582	4.059	1.409
CR040	-	1.747	21.768	-32.449	-1.006	4.930	1.133
CR041	-	1.978	22.001	-32.031	-962	5.032	1.147
CR042	-	5.049	17.346	-37.007	-538	4.160	1.423
CR043	-	1.747	21.768	-32.449	-1.006	4.930	1.133
CR044	-	4.818	17.112	-37.425	-582	4.059	1.409
CR045	-	1.978	22.001	-32.031	-962	5.032	1.147
CR046	-	5.049	17.346	-37.007	-538	4.160	1.423
CR047	-	1.747	21.768	-32.449	-1.006	4.930	1.133
CR048	-	4.818	17.112	-37.425	-582	4.059	1.409
CR049	-	15.053	6.774	-2.243	122	1.096	1.035
CR050	-	11.982	11.430	2.733	-302	1.967	759
CR051	-	14.822	6.541	-2.661	78	994	1.021
CR052	-	11.751	11.196	2.315	-346	1.866	745
CR053	-	15.053	6.774	-2.243	122	1.096	1.035
CR054	-	11.982	11.430	2.733	-302	1.967	759
CR055	-	14.822	6.541	-2.661	78	994	1.021
CR056	-	11.751	11.196	2.315	-346	1.866	745
CR057	-	11.982	11.430	2.733	-302	1.967	759

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR058	-	15.053	6.774	-2.243	122	1.096	1.035
CR059	-	11.751	11.196	2.315	-346	1.866	745
CR060	-	14.822	6.541	-2.661	78	994	1.021
CR061	-	11.982	11.430	2.733	-302	1.967	759
CR062	-	15.053	6.774	-2.243	122	1.096	1.035
CR063	-	11.751	11.196	2.315	-346	1.866	745
CR064	-	14.822	6.541	-2.661	78	994	1.021
CR065	-	12.133	8.214	-30.645	188	2.072	1.610
CR066	-	15.134	5.042	-20.215	386	1.153	1.494
CR067	-	11.902	7.981	-31.063	144	1.971	1.596
CR068	-	14.903	4.809	-20.633	342	1.052	1.480
CR069	-	12.133	8.214	-30.645	188	2.072	1.610
CR070	-	15.134	5.042	-20.215	386	1.153	1.494
CR071	-	11.902	7.981	-31.063	144	1.971	1.596
CR072	-	14.903	4.809	-20.633	342	1.052	1.480
CR073	-	15.134	5.042	-20.215	386	1.153	1.494
CR074	-	12.133	8.214	-30.645	188	2.072	1.610
CR075	-	14.903	4.809	-20.633	342	1.052	1.480
CR076	-	11.902	7.981	-31.063	144	1.971	1.596
CR077	-	15.134	5.042	-20.215	386	1.153	1.494
CR078	-	12.133	8.214	-30.645	188	2.072	1.610
CR079	-	14.903	4.809	-20.633	342	1.052	1.480
CR080	-	11.902	7.981	-31.063	144	1.971	1.596
CR081	-	1.897	23.733	-14.059	-1.226	4.974	688
CR082	-	4.898	20.561	-3.629	-1.028	4.055	572
CR083	-	1.666	23.500	-14.477	-1.270	4.873	674
CR084	-	4.667	20.328	-4.047	-1.072	3.954	558
CR085	-	1.897	23.733	-14.059	-1.226	4.974	688
CR086	-	4.898	20.561	-3.629	-1.028	4.055	572
CR087	-	1.666	23.500	-14.477	-1.270	4.873	674
CR088	-	4.667	20.328	-4.047	-1.072	3.954	558
CR089	-	4.898	20.561	-3.629	-1.028	4.055	572
CR090	-	1.897	23.733	-14.059	-1.226	4.974	688
CR091	-	4.667	20.328	-4.047	-1.072	3.954	558
CR092	-	1.666	23.500	-14.477	-1.270	4.873	674
CR093	-	4.898	20.561	-3.629	-1.028	4.055	572
CR094	-	1.897	23.733	-14.059	-1.226	4.974	688
CR095	-	4.667	20.328	-4.047	-1.072	3.954	558
CR096	-	1.666	23.500	-14.477	-1.270	4.873	674
CR097	-	12.133	8.214	-30.645	188	2.072	1.610
CR098	-	15.134	5.042	-20.215	386	1.153	1.494
CR099	-	11.902	7.981	-31.063	144	1.971	1.596
CR100	-	14.903	4.809	-20.633	342	1.052	1.480
CR101	-	12.133	8.214	-30.645	188	2.072	1.610
CR102	-	15.134	5.042	-20.215	386	1.153	1.494
CR103	-	11.902	7.981	-31.063	144	1.971	1.596
CR104	-	14.903	4.809	-20.633	342	1.052	1.480
CR105	-	15.134	5.042	-20.215	386	1.153	1.494
CR106	-	12.133	8.214	-30.645	188	2.072	1.610
CR107	-	14.903	4.809	-20.633	342	1.052	1.480
CR108	-	11.902	7.981	-31.063	144	1.971	1.596
CR109	-	15.134	5.042	-20.215	386	1.153	1.494
CR110	-	12.133	8.214	-30.645	188	2.072	1.610
CR111	-	14.903	4.809	-20.633	342	1.052	1.480
CR112	-	11.902	7.981	-31.063	144	1.971	1.596
CR113	-	1.897	23.733	-14.059	-1.226	4.974	688
CR114	-	4.898	20.561	-3.629	-1.028	4.055	572
CR115	-	1.666	23.500	-14.477	-1.270	4.873	674
CR116	-	4.667	20.328	-4.047	-1.072	3.954	558
CR117	-	1.897	23.733	-14.059	-1.226	4.974	688
CR118	-	4.898	20.561	-3.629	-1.028	4.055	572
CR119	-	1.666	23.500	-14.477	-1.270	4.873	674
CR120	-	4.667	20.328	-4.047	-1.072	3.954	558
CR121	-	4.898	20.561	-3.629	-1.028	4.055	572
CR122	-	1.897	23.733	-14.059	-1.226	4.974	688
CR123	-	4.667	20.328	-4.047	-1.072	3.954	558
CR124	-	1.666	23.500	-14.477	-1.270	4.873	674
CR125	-	4.898	20.561	-3.629	-1.028	4.055	572
CR126	-	1.897	23.733	-14.059	-1.226	4.974	688
CR127	-	4.667	20.328	-4.047	-1.072	3.954	558
CR128	-	1.666	23.500	-14.477	-1.270	4.873	674
Nodo 00044							
CR001	-	-716	12.621	-3.443	-1.109	-23	-94
CR002	-	797	7.282	-8.393	-986	-531	-258
CR003	-	-837	12.322	-4.051	-1.158	-58	-102
CR004	-	676	6.982	-9.001	-1.035	-566	-266
CR005	-	-716	12.621	-3.443	-1.109	-23	-94
CR006	-	797	7.282	-8.393	-986	-531	-258
CR007	-	-837	12.322	-4.051	-1.158	-58	-102
CR008	-	676	6.982	-9.001	-1.035	-566	-266
CR009	-	797	7.282	-8.393	-986	-531	-258
CR010	-	-716	12.621	-3.443	-1.109	-23	-94

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR011	-	676	6.982	-9.001	-1.035	-566	-266
CR012	-	-837	12.322	-4.051	-1.158	-58	-102
CR013	-	797	7.282	-8.393	-986	-531	-258
CR014	-	-716	12.621	-3.443	-1.109	-23	-94
CR015	-	676	6.982	-9.001	-1.035	-566	-266
CR016	-	-837	12.322	-4.051	-1.158	-58	-102
CR017	-	10.066	24.222	-37.093	649	-626	182
CR018	-	11.579	18.882	-42.043	772	-1.134	18
CR019	-	9.945	23.922	-37.701	600	-661	174
CR020	-	11.458	18.583	-42.651	723	-1.169	10
CR021	-	10.066	24.222	-37.093	649	-626	182
CR022	-	11.579	18.882	-42.043	772	-1.134	18
CR023	-	9.945	23.922	-37.701	600	-661	174
CR024	-	11.458	18.583	-42.651	723	-1.169	10
CR025	-	11.579	18.882	-42.043	772	-1.134	18
CR026	-	10.066	24.222	-37.093	649	-626	182
CR027	-	11.458	18.583	-42.651	723	-1.169	10
CR028	-	9.945	23.922	-37.701	600	-661	174
CR029	-	11.579	18.882	-42.043	772	-1.134	18
CR030	-	10.066	24.222	-37.093	649	-626	182
CR031	-	11.458	18.583	-42.651	723	-1.169	10
CR032	-	9.945	23.922	-37.701	600	-661	174
CR033	-	-716	12.621	-3.443	-1.109	-23	-94
CR034	-	797	7.282	-8.393	-986	-531	-258
CR035	-	-837	12.322	-4.051	-1.158	-58	-102
CR036	-	676	6.982	-9.001	-1.035	-566	-266
CR037	-	-716	12.621	-3.443	-1.109	-23	-94
CR038	-	797	7.282	-8.393	-986	-531	-258
CR039	-	-837	12.322	-4.051	-1.158	-58	-102
CR040	-	676	6.982	-9.001	-1.035	-566	-266
CR041	-	797	7.282	-8.393	-986	-531	-258
CR042	-	-716	12.621	-3.443	-1.109	-23	-94
CR043	-	676	6.982	-9.001	-1.035	-566	-266
CR044	-	-837	12.322	-4.051	-1.158	-58	-102
CR045	-	797	7.282	-8.393	-986	-531	-258
CR046	-	-716	12.621	-3.443	-1.109	-23	-94
CR047	-	676	6.982	-9.001	-1.035	-566	-266
CR048	-	-837	12.322	-4.051	-1.158	-58	-102
CR049	-	10.066	24.222	-37.093	649	-626	182
CR050	-	11.579	18.882	-42.043	772	-1.134	18
CR051	-	9.945	23.922	-37.701	600	-661	174
CR052	-	11.458	18.583	-42.651	723	-1.169	10
CR053	-	10.066	24.222	-37.093	649	-626	182
CR054	-	11.579	18.882	-42.043	772	-1.134	18
CR055	-	9.945	23.922	-37.701	600	-661	174
CR056	-	11.458	18.583	-42.651	723	-1.169	10
CR057	-	11.579	18.882	-42.043	772	-1.134	18
CR058	-	10.066	24.222	-37.093	649	-626	182
CR059	-	11.458	18.583	-42.651	723	-1.169	10
CR060	-	9.945	23.922	-37.701	600	-661	174
CR061	-	11.579	18.882	-42.043	772	-1.134	18
CR062	-	10.066	24.222	-37.093	649	-626	182
CR063	-	11.458	18.583	-42.651	723	-1.169	10
CR064	-	9.945	23.922	-37.701	600	-661	174
CR065	-	1.293	22.909	-9.447	-636	358	195
CR066	-	4.527	26.390	-19.543	-108	177	277
CR067	-	1.172	22.610	-10.055	-685	323	187
CR068	-	4.406	26.090	-20.151	-157	142	269
CR069	-	1.293	22.909	-9.447	-636	358	195
CR070	-	4.527	26.390	-19.543	-108	177	277
CR071	-	1.172	22.610	-10.055	-685	323	187
CR072	-	4.406	26.090	-20.151	-157	142	269
CR073	-	4.527	26.390	-19.543	-108	177	277
CR074	-	1.293	22.909	-9.447	-636	358	195
CR075	-	4.406	26.090	-20.151	-157	142	269
CR076	-	1.172	22.610	-10.055	-685	323	187
CR077	-	4.527	26.390	-19.543	-108	177	277
CR078	-	1.293	22.909	-9.447	-636	358	195
CR079	-	4.406	26.090	-20.151	-157	142	269
CR080	-	1.172	22.610	-10.055	-685	323	187
CR081	-	6.336	5.114	-25.943	-229	-1.334	-353
CR082	-	9.570	8.594	-36.039	299	-1.515	-271
CR083	-	6.215	4.814	-26.551	-278	-1.369	-361
CR084	-	9.449	8.295	-36.647	250	-1.550	-279
CR085	-	6.336	5.114	-25.943	-229	-1.334	-353
CR086	-	9.570	8.594	-36.039	299	-1.515	-271
CR087	-	6.215	4.814	-26.551	-278	-1.369	-361
CR088	-	9.449	8.295	-36.647	250	-1.550	-279
CR089	-	9.570	8.594	-36.039	299	-1.515	-271
CR090	-	6.336	5.114	-25.943	-229	-1.334	-353
CR091	-	9.449	8.295	-36.647	250	-1.550	-279
CR092	-	6.215	4.814	-26.551	-278	-1.369	-361

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR093	-	9.570	8.594	-36.039	299	-1.515	-271
CR094	-	6.336	5.114	-25.943	-229	-1.334	-353
CR095	-	9.449	8.295	-36.647	250	-1.550	-279
CR096	-	6.215	4.814	-26.551	-278	-1.369	-361
CR097	-	1.293	22.909	-9.447	-636	358	195
CR098	-	4.527	26.390	-19.543	-108	177	277
CR099	-	1.172	22.610	-10.055	-685	323	187
CR100	-	4.406	26.090	-20.151	-157	142	269
CR101	-	1.293	22.909	-9.447	-636	358	195
CR102	-	4.527	26.390	-19.543	-108	177	277
CR103	-	1.172	22.610	-10.055	-685	323	187
CR104	-	4.406	26.090	-20.151	-157	142	269
CR105	-	4.527	26.390	-19.543	-108	177	277
CR106	-	1.293	22.909	-9.447	-636	358	195
CR107	-	4.406	26.090	-20.151	-157	142	269
CR108	-	1.172	22.610	-10.055	-685	323	187
CR109	-	4.527	26.390	-19.543	-108	177	277
CR110	-	1.293	22.909	-9.447	-636	358	195
CR111	-	4.406	26.090	-20.151	-157	142	269
CR112	-	1.172	22.610	-10.055	-685	323	187
CR113	-	6.336	5.114	-25.943	-229	-1.334	-353
CR114	-	9.570	8.594	-36.039	299	-1.515	-271
CR115	-	6.215	4.814	-26.551	-278	-1.369	-361
CR116	-	9.449	8.295	-36.647	250	-1.550	-279
CR117	-	6.336	5.114	-25.943	-229	-1.334	-353
CR118	-	9.570	8.594	-36.039	299	-1.515	-271
CR119	-	6.215	4.814	-26.551	-278	-1.369	-361
CR120	-	9.449	8.295	-36.647	250	-1.550	-279
CR121	-	9.570	8.594	-36.039	299	-1.515	-271
CR122	-	6.336	5.114	-25.943	-229	-1.334	-353
CR123	-	9.449	8.295	-36.647	250	-1.550	-279
CR124	-	6.215	4.814	-26.551	-278	-1.369	-361
CR125	-	9.570	8.594	-36.039	299	-1.515	-271
CR126	-	6.336	5.114	-25.943	-229	-1.334	-353
CR127	-	9.449	8.295	-36.647	250	-1.550	-279
CR128	-	6.215	4.814	-26.551	-278	-1.369	-361
Nodo 00045							
CR001	-	7.395	-18.249	-39.988	-1.464	3.030	-910
CR002	-	7.872	-10.573	-25.500	-912	3.312	-848
CR003	-	7.298	-19.355	-42.084	-1.548	2.993	-918
CR004	-	7.775	-11.679	-27.596	-996	3.274	-856
CR005	-	7.395	-18.249	-39.988	-1.464	3.030	-910
CR006	-	7.872	-10.573	-25.500	-912	3.312	-848
CR007	-	7.298	-19.355	-42.084	-1.548	2.993	-918
CR008	-	7.775	-11.679	-27.596	-996	3.274	-856
CR009	-	7.872	-10.573	-25.500	-912	3.312	-848
CR010	-	7.395	-18.249	-39.988	-1.464	3.030	-910
CR011	-	7.775	-11.679	-27.596	-996	3.274	-856
CR012	-	7.298	-19.355	-42.084	-1.548	2.993	-918
CR013	-	7.872	-10.573	-25.500	-912	3.312	-848
CR014	-	7.395	-18.249	-39.988	-1.464	3.030	-910
CR015	-	7.775	-11.679	-27.596	-996	3.274	-856
CR016	-	7.298	-19.355	-42.084	-1.548	2.993	-918
CR017	-	5.769	-40.073	-81.154	-3.026	5.466	-1.454
CR018	-	6.246	-32.397	-66.666	-2.474	5.747	-1.392
CR019	-	5.672	-41.179	-83.250	-3.110	5.428	-1.462
CR020	-	6.149	-33.503	-68.762	-2.558	5.710	-1.400
CR021	-	5.769	-40.073	-81.154	-3.026	5.466	-1.454
CR022	-	6.246	-32.397	-66.666	-2.474	5.747	-1.392
CR023	-	5.672	-41.179	-83.250	-3.110	5.428	-1.462
CR024	-	6.149	-33.503	-68.762	-2.558	5.710	-1.400
CR025	-	6.246	-32.397	-66.666	-2.474	5.747	-1.392
CR026	-	5.769	-40.073	-81.154	-3.026	5.466	-1.454
CR027	-	6.149	-33.503	-68.762	-2.558	5.710	-1.400
CR028	-	5.672	-41.179	-83.250	-3.110	5.428	-1.462
CR029	-	6.246	-32.397	-66.666	-2.474	5.747	-1.392
CR030	-	5.769	-40.073	-81.154	-3.026	5.466	-1.454
CR031	-	6.149	-33.503	-68.762	-2.558	5.710	-1.400
CR032	-	5.672	-41.179	-83.250	-3.110	5.428	-1.462
CR033	-	7.395	-18.249	-39.988	-1.464	3.030	-910
CR034	-	7.872	-10.573	-25.500	-912	3.312	-848
CR035	-	7.298	-19.355	-42.084	-1.548	2.993	-918
CR036	-	7.775	-11.679	-27.596	-996	3.274	-856
CR037	-	7.395	-18.249	-39.988	-1.464	3.030	-910
CR038	-	7.872	-10.573	-25.500	-912	3.312	-848
CR039	-	7.298	-19.355	-42.084	-1.548	2.993	-918
CR040	-	7.775	-11.679	-27.596	-996	3.274	-856
CR041	-	7.872	-10.573	-25.500	-912	3.312	-848
CR042	-	7.395	-18.249	-39.988	-1.464	3.030	-910
CR043	-	7.775	-11.679	-27.596	-996	3.274	-856
CR044	-	7.298	-19.355	-42.084	-1.548	2.993	-918
CR045	-	7.872	-10.573	-25.500	-912	3.312	-848

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR046	-	7.395	-18.249	-39.988	-1.464	3.030	-910
CR047	-	7.775	-11.679	-27.596	-996	3.274	-856
CR048	-	7.298	-19.355	-42.084	-1.548	2.993	-918
CR049	-	5.769	-40.073	-81.154	-3.026	5.466	-1.454
CR050	-	6.246	-32.397	-66.666	-2.474	5.747	-1.392
CR051	-	5.672	-41.179	-83.250	-3.110	5.428	-1.462
CR052	-	6.149	-33.503	-68.762	-2.558	5.710	-1.400
CR053	-	5.769	-40.073	-81.154	-3.026	5.466	-1.454
CR054	-	6.246	-32.397	-66.666	-2.474	5.747	-1.392
CR055	-	5.672	-41.179	-83.250	-3.110	5.428	-1.462
CR056	-	6.149	-33.503	-68.762	-2.558	5.710	-1.400
CR057	-	6.246	-32.397	-66.666	-2.474	5.747	-1.392
CR058	-	5.769	-40.073	-81.154	-3.026	5.466	-1.454
CR059	-	6.149	-33.503	-68.762	-2.558	5.710	-1.400
CR060	-	5.672	-41.179	-83.250	-3.110	5.428	-1.462
CR061	-	6.246	-32.397	-66.666	-2.474	5.747	-1.392
CR062	-	5.769	-40.073	-81.154	-3.026	5.466	-1.454
CR063	-	6.149	-33.503	-68.762	-2.558	5.710	-1.400
CR064	-	5.672	-41.179	-83.250	-3.110	5.428	-1.462
CR065	-	6.268	-34.840	-71.298	-2.656	3.555	-1.172
CR066	-	5.780	-41.387	-83.648	-3.124	4.285	-1.336
CR067	-	6.171	-35.946	-73.394	-2.739	3.517	-1.180
CR068	-	5.683	-42.494	-85.744	-3.208	4.248	-1.344
CR069	-	6.268	-34.840	-71.298	-2.656	3.555	-1.172
CR070	-	5.780	-41.387	-83.648	-3.124	4.285	-1.336
CR071	-	6.171	-35.946	-73.394	-2.739	3.517	-1.180
CR072	-	5.683	-42.494	-85.744	-3.208	4.248	-1.344
CR073	-	5.780	-41.387	-83.648	-3.124	4.285	-1.336
CR074	-	6.268	-34.840	-71.298	-2.656	3.555	-1.172
CR075	-	5.683	-42.494	-85.744	-3.208	4.248	-1.344
CR076	-	6.171	-35.946	-73.394	-2.739	3.517	-1.180
CR077	-	5.780	-41.387	-83.648	-3.124	4.285	-1.336
CR078	-	6.268	-34.840	-71.298	-2.656	3.555	-1.172
CR079	-	5.683	-42.494	-85.744	-3.208	4.248	-1.344
CR080	-	6.171	-35.946	-73.394	-2.739	3.517	-1.180
CR081	-	7.861	-9.258	-23.006	-814	4.492	-966
CR082	-	7.373	-15.806	-35.356	-1.283	5.223	-1.130
CR083	-	7.764	-10.365	-25.102	-898	4.455	-974
CR084	-	7.276	-16.912	-37.452	-1.366	5.185	-1.138
CR085	-	7.861	-9.258	-23.006	-814	4.492	-966
CR086	-	7.373	-15.806	-35.356	-1.283	5.223	-1.130
CR087	-	7.764	-10.365	-25.102	-898	4.455	-974
CR088	-	7.276	-16.912	-37.452	-1.366	5.185	-1.138
CR089	-	7.373	-15.806	-35.356	-1.283	5.223	-1.130
CR090	-	7.861	-9.258	-23.006	-814	4.492	-966
CR091	-	7.276	-16.912	-37.452	-1.366	5.185	-1.138
CR092	-	7.764	-10.365	-25.102	-898	4.455	-974
CR093	-	7.373	-15.806	-35.356	-1.283	5.223	-1.130
CR094	-	7.861	-9.258	-23.006	-814	4.492	-966
CR095	-	7.276	-16.912	-37.452	-1.366	5.185	-1.138
CR096	-	7.764	-10.365	-25.102	-898	4.455	-974
CR097	-	6.268	-34.840	-71.298	-2.656	3.555	-1.172
CR098	-	5.780	-41.387	-83.648	-3.124	4.285	-1.336
CR099	-	6.171	-35.946	-73.394	-2.739	3.517	-1.180
CR100	-	5.683	-42.494	-85.744	-3.208	4.248	-1.344
CR101	-	6.268	-34.840	-71.298	-2.656	3.555	-1.172
CR102	-	5.780	-41.387	-83.648	-3.124	4.285	-1.336
CR103	-	6.171	-35.946	-73.394	-2.739	3.517	-1.180
CR104	-	5.683	-42.494	-85.744	-3.208	4.248	-1.344
CR105	-	5.780	-41.387	-83.648	-3.124	4.285	-1.336
CR106	-	6.268	-34.840	-71.298	-2.656	3.555	-1.172
CR107	-	5.683	-42.494	-85.744	-3.208	4.248	-1.344
CR108	-	6.171	-35.946	-73.394	-2.739	3.517	-1.180
CR109	-	5.780	-41.387	-83.648	-3.124	4.285	-1.336
CR110	-	6.268	-34.840	-71.298	-2.656	3.555	-1.172
CR111	-	5.683	-42.494	-85.744	-3.208	4.248	-1.344
CR112	-	6.171	-35.946	-73.394	-2.739	3.517	-1.180
CR113	-	7.861	-9.258	-23.006	-814	4.492	-966
CR114	-	7.373	-15.806	-35.356	-1.283	5.223	-1.130
CR115	-	7.764	-10.365	-25.102	-898	4.455	-974
CR116	-	7.276	-16.912	-37.452	-1.366	5.185	-1.138
CR117	-	7.861	-9.258	-23.006	-814	4.492	-966
CR118	-	7.373	-15.806	-35.356	-1.283	5.223	-1.130
CR119	-	7.764	-10.365	-25.102	-898	4.455	-974
CR120	-	7.276	-16.912	-37.452	-1.366	5.185	-1.138
CR121	-	7.373	-15.806	-35.356	-1.283	5.223	-1.130
CR122	-	7.861	-9.258	-23.006	-814	4.492	-966
CR123	-	7.276	-16.912	-37.452	-1.366	5.185	-1.138
CR124	-	7.764	-10.365	-25.102	-898	4.455	-974
CR125	-	7.373	-15.806	-35.356	-1.283	5.223	-1.130
CR126	-	7.861	-9.258	-23.006	-814	4.492	-966
CR127	-	7.276	-16.912	-37.452	-1.366	5.185	-1.138

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR128	-	7.764	-10.365	-25.102	-898	4.455	-974
Nodo 00046							
CR001	-	-6.880	-28.520	-57.699	-1.969	-7.761	2.056
CR002	-	-7.351	-36.002	-71.685	-2.469	-8.007	2.002
CR003	-	-6.935	-29.499	-59.509	-2.031	-7.792	2.048
CR004	-	-7.406	-36.981	-73.495	-2.530	-8.038	1.994
CR005	-	-6.880	-28.520	-57.699	-1.969	-7.761	2.056
CR006	-	-7.351	-36.002	-71.685	-2.469	-8.007	2.002
CR007	-	-6.935	-29.499	-59.509	-2.031	-7.792	2.048
CR008	-	-7.406	-36.981	-73.495	-2.530	-8.038	1.994
CR009	-	-7.351	-36.002	-71.685	-2.469	-8.007	2.002
CR010	-	-6.880	-28.520	-57.699	-1.969	-7.761	2.056
CR011	-	-7.406	-36.981	-73.495	-2.530	-8.038	1.994
CR012	-	-6.935	-29.499	-59.509	-2.031	-7.792	2.048
CR013	-	-7.351	-36.002	-71.685	-2.469	-8.007	2.002
CR014	-	-6.880	-28.520	-57.699	-1.969	-7.761	2.056
CR015	-	-7.406	-36.981	-73.495	-2.530	-8.038	1.994
CR016	-	-6.935	-29.499	-59.509	-2.031	-7.792	2.048
CR017	-	-8.492	-7.041	-17.539	-542	-5.398	1.524
CR018	-	-8.963	-14.523	-31.525	-1.041	-5.644	1.470
CR019	-	-8.547	-8.020	-19.349	-603	-5.429	1.516
CR020	-	-9.018	-15.502	-33.335	-1.103	-5.675	1.462
CR021	-	-8.492	-7.041	-17.539	-542	-5.398	1.524
CR022	-	-8.963	-14.523	-31.525	-1.041	-5.644	1.470
CR023	-	-8.547	-8.020	-19.349	-603	-5.429	1.516
CR024	-	-9.018	-15.502	-33.335	-1.103	-5.675	1.462
CR025	-	-8.963	-14.523	-31.525	-1.041	-5.644	1.470
CR026	-	-8.492	-7.041	-17.539	-542	-5.398	1.524
CR027	-	-9.018	-15.502	-33.335	-1.103	-5.675	1.462
CR028	-	-8.547	-8.020	-19.349	-603	-5.429	1.516
CR029	-	-8.963	-14.523	-31.525	-1.041	-5.644	1.470
CR030	-	-8.492	-7.041	-17.539	-542	-5.398	1.524
CR031	-	-9.018	-15.502	-33.335	-1.103	-5.675	1.462
CR032	-	-8.547	-8.020	-19.349	-603	-5.429	1.516
CR033	-	-6.880	-28.520	-57.699	-1.969	-7.761	2.056
CR034	-	-7.351	-36.002	-71.685	-2.469	-8.007	2.002
CR035	-	-6.935	-29.499	-59.509	-2.031	-7.792	2.048
CR036	-	-7.406	-36.981	-73.495	-2.530	-8.038	1.994
CR037	-	-6.880	-28.520	-57.699	-1.969	-7.761	2.056
CR038	-	-7.351	-36.002	-71.685	-2.469	-8.007	2.002
CR039	-	-6.935	-29.499	-59.509	-2.031	-7.792	2.048
CR040	-	-7.406	-36.981	-73.495	-2.530	-8.038	1.994
CR041	-	-7.351	-36.002	-71.685	-2.469	-8.007	2.002
CR042	-	-6.880	-28.520	-57.699	-1.969	-7.761	2.056
CR043	-	-7.406	-36.981	-73.495	-2.530	-8.038	1.994
CR044	-	-6.935	-29.499	-59.509	-2.031	-7.792	2.048
CR045	-	-7.351	-36.002	-71.685	-2.469	-8.007	2.002
CR046	-	-6.880	-28.520	-57.699	-1.969	-7.761	2.056
CR047	-	-7.406	-36.981	-73.495	-2.530	-8.038	1.994
CR048	-	-6.935	-29.499	-59.509	-2.031	-7.792	2.048
CR049	-	-8.492	-7.041	-17.539	-542	-5.398	1.524
CR050	-	-8.963	-14.523	-31.525	-1.041	-5.644	1.470
CR051	-	-8.547	-8.020	-19.349	-603	-5.429	1.516
CR052	-	-9.018	-15.502	-33.335	-1.103	-5.675	1.462
CR053	-	-8.492	-7.041	-17.539	-542	-5.398	1.524
CR054	-	-8.963	-14.523	-31.525	-1.041	-5.644	1.470
CR055	-	-8.547	-8.020	-19.349	-603	-5.429	1.516
CR056	-	-9.018	-15.502	-33.335	-1.103	-5.675	1.462
CR057	-	-8.963	-14.523	-31.525	-1.041	-5.644	1.470
CR058	-	-8.492	-7.041	-17.539	-542	-5.398	1.524
CR059	-	-9.018	-15.502	-33.335	-1.103	-5.675	1.462
CR060	-	-8.547	-8.020	-19.349	-603	-5.429	1.516
CR061	-	-8.963	-14.523	-31.525	-1.041	-5.644	1.470
CR062	-	-8.492	-7.041	-17.539	-542	-5.398	1.524
CR063	-	-9.018	-15.502	-33.335	-1.103	-5.675	1.462
CR064	-	-8.547	-8.020	-19.349	-603	-5.429	1.516
CR065	-	-6.895	-12.273	-27.327	-889	-6.648	1.934
CR066	-	-7.379	-5.829	-15.279	-460	-5.939	1.774
CR067	-	-6.950	-13.252	-29.137	-951	-6.678	1.926
CR068	-	-7.434	-6.808	-17.089	-522	-5.970	1.766
CR069	-	-6.895	-12.273	-27.327	-889	-6.648	1.934
CR070	-	-7.379	-5.829	-15.279	-460	-5.939	1.774
CR071	-	-6.950	-13.252	-29.137	-951	-6.678	1.926
CR072	-	-7.434	-6.808	-17.089	-522	-5.970	1.766
CR073	-	-7.379	-5.829	-15.279	-460	-5.939	1.774
CR074	-	-6.895	-12.273	-27.327	-889	-6.648	1.934
CR075	-	-7.434	-6.808	-17.089	-522	-5.970	1.766
CR076	-	-6.950	-13.252	-29.137	-951	-6.678	1.926
CR077	-	-7.379	-5.829	-15.279	-460	-5.939	1.774
CR078	-	-6.895	-12.273	-27.327	-889	-6.648	1.934
CR079	-	-7.434	-6.808	-17.089	-522	-5.970	1.766
CR080	-	-6.950	-13.252	-29.137	-951	-6.678	1.926

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR081	-	-8.464	-37.214	-73.945	-2.550	-7.466	1.752
CR082	-	-8.948	-30.770	-61.897	-2.121	-6.758	1.592
CR083	-	-8.519	-38.193	-75.755	-2.612	-7.497	1.744
CR084	-	-9.003	-31.749	-63.707	-2.183	-6.788	1.584
CR085	-	-8.464	-37.214	-73.945	-2.550	-7.466	1.752
CR086	-	-8.948	-30.770	-61.897	-2.121	-6.758	1.592
CR087	-	-8.519	-38.193	-75.755	-2.612	-7.497	1.744
CR088	-	-9.003	-31.749	-63.707	-2.183	-6.788	1.584
CR089	-	-8.948	-30.770	-61.897	-2.121	-6.758	1.592
CR090	-	-8.464	-37.214	-73.945	-2.550	-7.466	1.752
CR091	-	-9.003	-31.749	-63.707	-2.183	-6.788	1.584
CR092	-	-8.519	-38.193	-75.755	-2.612	-7.497	1.744
CR093	-	-8.948	-30.770	-61.897	-2.121	-6.758	1.592
CR094	-	-8.464	-37.214	-73.945	-2.550	-7.466	1.752
CR095	-	-9.003	-31.749	-63.707	-2.183	-6.788	1.584
CR096	-	-8.519	-38.193	-75.755	-2.612	-7.497	1.744
CR097	-	-6.895	-12.273	-27.327	-889	-6.648	1.934
CR098	-	-7.379	-5.829	-15.279	-460	-5.939	1.774
CR099	-	-6.950	-13.252	-29.137	-951	-6.678	1.926
CR100	-	-7.434	-6.808	-17.089	-522	-5.970	1.766
CR101	-	-6.895	-12.273	-27.327	-889	-6.648	1.934
CR102	-	-7.379	-5.829	-15.279	-460	-5.939	1.774
CR103	-	-6.950	-13.252	-29.137	-951	-6.678	1.926
CR104	-	-7.434	-6.808	-17.089	-522	-5.970	1.766
CR105	-	-7.379	-5.829	-15.279	-460	-5.939	1.774
CR106	-	-6.895	-12.273	-27.327	-889	-6.648	1.934
CR107	-	-7.434	-6.808	-17.089	-522	-5.970	1.766
CR108	-	-6.950	-13.252	-29.137	-951	-6.678	1.926
CR109	-	-7.379	-5.829	-15.279	-460	-5.939	1.774
CR110	-	-6.895	-12.273	-27.327	-889	-6.648	1.934
CR111	-	-7.434	-6.808	-17.089	-522	-5.970	1.766
CR112	-	-6.950	-13.252	-29.137	-951	-6.678	1.926
CR113	-	-8.464	-37.214	-73.945	-2.550	-7.466	1.752
CR114	-	-8.948	-30.770	-61.897	-2.121	-6.758	1.592
CR115	-	-8.519	-38.193	-75.755	-2.612	-7.497	1.744
CR116	-	-9.003	-31.749	-63.707	-2.183	-6.788	1.584
CR117	-	-8.464	-37.214	-73.945	-2.550	-7.466	1.752
CR118	-	-8.948	-30.770	-61.897	-2.121	-6.758	1.592
CR119	-	-8.519	-38.193	-75.755	-2.612	-7.497	1.744
CR120	-	-9.003	-31.749	-63.707	-2.183	-6.788	1.584
CR121	-	-8.948	-30.770	-61.897	-2.121	-6.758	1.592
CR122	-	-8.464	-37.214	-73.945	-2.550	-7.466	1.752
CR123	-	-9.003	-31.749	-63.707	-2.183	-6.788	1.584
CR124	-	-8.519	-38.193	-75.755	-2.612	-7.497	1.744
CR125	-	-8.948	-30.770	-61.897	-2.121	-6.758	1.592
CR126	-	-8.464	-37.214	-73.945	-2.550	-7.466	1.752
CR127	-	-9.003	-31.749	-63.707	-2.183	-6.788	1.584
CR128	-	-8.519	-38.193	-75.755	-2.612	-7.497	1.744
Nodo 00428							
CR001	-	15.968	-4.162	-35.536	3.488	1.897	71
CR002	-	10.569	-4.398	-31.948	3.094	1.416	95
CR003	-	15.700	-4.294	-36.386	3.422	1.858	69
CR004	-	10.301	-4.530	-32.798	3.028	1.376	93
CR005	-	15.968	-4.162	-35.536	3.488	1.897	71
CR006	-	10.569	-4.398	-31.948	3.094	1.416	95
CR007	-	15.700	-4.294	-36.386	3.422	1.858	69
CR008	-	10.301	-4.530	-32.798	3.028	1.376	93
CR009	-	10.569	-4.398	-31.948	3.094	1.416	95
CR010	-	15.968	-4.162	-35.536	3.488	1.897	71
CR011	-	10.301	-4.530	-32.798	3.028	1.376	93
CR012	-	15.700	-4.294	-36.386	3.422	1.858	69
CR013	-	10.569	-4.398	-31.948	3.094	1.416	95
CR014	-	15.968	-4.162	-35.536	3.488	1.897	71
CR015	-	10.301	-4.530	-32.798	3.028	1.376	93
CR016	-	15.700	-4.294	-36.386	3.422	1.858	69
CR017	-	8.675	-4.756	-11.920	4.166	1.092	113
CR018	-	3.276	-4.992	-8.332	3.772	610	137
CR019	-	8.407	-4.888	-12.770	4.100	1.052	111
CR020	-	3.008	-5.124	-9.182	3.706	571	135
CR021	-	8.675	-4.756	-11.920	4.166	1.092	113
CR022	-	3.276	-4.992	-8.332	3.772	610	137
CR023	-	8.407	-4.888	-12.770	4.100	1.052	111
CR024	-	3.008	-5.124	-9.182	3.706	571	135
CR025	-	3.276	-4.992	-8.332	3.772	610	137
CR026	-	8.675	-4.756	-11.920	4.166	1.092	113
CR027	-	3.008	-5.124	-9.182	3.706	571	135
CR028	-	8.407	-4.888	-12.770	4.100	1.052	111
CR029	-	3.276	-4.992	-8.332	3.772	610	137
CR030	-	8.675	-4.756	-11.920	4.166	1.092	113
CR031	-	3.008	-5.124	-9.182	3.706	571	135
CR032	-	8.407	-4.888	-12.770	4.100	1.052	111
CR033	-	15.968	-4.162	-35.536	3.488	1.897	71

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR034	-	10.569	-4.398	-31.948	3.094	1.416	95
CR035	-	15.700	-4.294	-36.386	3.422	1.858	69
CR036	-	10.301	-4.530	-32.798	3.028	1.376	93
CR037	-	15.968	-4.162	-35.536	3.488	1.897	71
CR038	-	10.569	-4.398	-31.948	3.094	1.416	95
CR039	-	15.700	-4.294	-36.386	3.422	1.858	69
CR040	-	10.301	-4.530	-32.798	3.028	1.376	93
CR041	-	10.569	-4.398	-31.948	3.094	1.416	95
CR042	-	15.968	-4.162	-35.536	3.488	1.897	71
CR043	-	10.301	-4.530	-32.798	3.028	1.376	93
CR044	-	15.700	-4.294	-36.386	3.422	1.858	69
CR045	-	10.569	-4.398	-31.948	3.094	1.416	95
CR046	-	15.968	-4.162	-35.536	3.488	1.897	71
CR047	-	10.301	-4.530	-32.798	3.028	1.376	93
CR048	-	15.700	-4.294	-36.386	3.422	1.858	69
CR049	-	8.675	-4.756	-11.920	4.166	1.092	113
CR050	-	3.276	-4.992	-8.332	3.772	610	137
CR051	-	8.407	-4.888	-12.770	4.100	1.052	111
CR052	-	3.008	-5.124	-9.182	3.706	571	135
CR053	-	8.675	-4.756	-11.920	4.166	1.092	113
CR054	-	3.276	-4.992	-8.332	3.772	610	137
CR055	-	8.407	-4.888	-12.770	4.100	1.052	111
CR056	-	3.008	-5.124	-9.182	3.706	571	135
CR057	-	3.276	-4.992	-8.332	3.772	610	137
CR058	-	8.675	-4.756	-11.920	4.166	1.092	113
CR059	-	3.008	-5.124	-9.182	3.706	571	135
CR060	-	8.407	-4.888	-12.770	4.100	1.052	111
CR061	-	3.276	-4.992	-8.332	3.772	610	137
CR062	-	8.675	-4.756	-11.920	4.166	1.092	113
CR063	-	3.008	-5.124	-9.182	3.706	571	135
CR064	-	8.407	-4.888	-12.770	4.100	1.052	111
CR065	-	19.714	-4.094	-31.456	4.185	2.177	59
CR066	-	17.525	-4.272	-24.372	4.388	1.935	71
CR067	-	19.445	-4.226	-32.306	4.119	2.137	57
CR068	-	17.256	-4.404	-25.222	4.322	1.895	69
CR069	-	19.714	-4.094	-31.456	4.185	2.177	59
CR070	-	17.525	-4.272	-24.372	4.388	1.935	71
CR071	-	19.445	-4.226	-32.306	4.119	2.137	57
CR072	-	17.256	-4.404	-25.222	4.322	1.895	69
CR073	-	17.525	-4.272	-24.372	4.388	1.935	71
CR074	-	19.714	-4.094	-31.456	4.185	2.177	59
CR075	-	17.256	-4.404	-25.222	4.322	1.895	69
CR076	-	19.445	-4.226	-32.306	4.119	2.137	57
CR077	-	17.525	-4.272	-24.372	4.388	1.935	71
CR078	-	19.714	-4.094	-31.456	4.185	2.177	59
CR079	-	17.256	-4.404	-25.222	4.322	1.895	69
CR080	-	19.445	-4.226	-32.306	4.119	2.137	57
CR081	-	1.720	-4.882	-19.496	2.872	573	137
CR082	-	-469	-5.060	-12.412	3.075	331	149
CR083	-	1.451	-5.014	-20.346	2.806	533	135
CR084	-	-738	-5.192	-13.262	3.009	291	147
CR085	-	1.720	-4.882	-19.496	2.872	573	137
CR086	-	-469	-5.060	-12.412	3.075	331	149
CR087	-	1.451	-5.014	-20.346	2.806	533	135
CR088	-	-738	-5.192	-13.262	3.009	291	147
CR089	-	-469	-5.060	-12.412	3.075	331	149
CR090	-	1.720	-4.882	-19.496	2.872	573	137
CR091	-	-738	-5.192	-13.262	3.009	291	147
CR092	-	1.451	-5.014	-20.346	2.806	533	135
CR093	-	-469	-5.060	-12.412	3.075	331	149
CR094	-	1.720	-4.882	-19.496	2.872	573	137
CR095	-	-738	-5.192	-13.262	3.009	291	147
CR096	-	1.451	-5.014	-20.346	2.806	533	135
CR097	-	19.714	-4.094	-31.456	4.185	2.177	59
CR098	-	17.525	-4.272	-24.372	4.388	1.935	71
CR099	-	19.445	-4.226	-32.306	4.119	2.137	57
CR100	-	17.256	-4.404	-25.222	4.322	1.895	69
CR101	-	19.714	-4.094	-31.456	4.185	2.177	59
CR102	-	17.525	-4.272	-24.372	4.388	1.935	71
CR103	-	19.445	-4.226	-32.306	4.119	2.137	57
CR104	-	17.256	-4.404	-25.222	4.322	1.895	69
CR105	-	17.525	-4.272	-24.372	4.388	1.935	71
CR106	-	19.714	-4.094	-31.456	4.185	2.177	59
CR107	-	17.256	-4.404	-25.222	4.322	1.895	69
CR108	-	19.445	-4.226	-32.306	4.119	2.137	57
CR109	-	17.525	-4.272	-24.372	4.388	1.935	71
CR110	-	19.714	-4.094	-31.456	4.185	2.177	59
CR111	-	17.256	-4.404	-25.222	4.322	1.895	69
CR112	-	19.445	-4.226	-32.306	4.119	2.137	57
CR113	-	1.720	-4.882	-19.496	2.872	573	137
CR114	-	-469	-5.060	-12.412	3.075	331	149
CR115	-	1.451	-5.014	-20.346	2.806	533	135

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR116	-	-738	-5.192	-13.262	3.009	291	147
CR117	-	1.720	-4.882	-19.496	2.872	573	137
CR118	-	-469	-5.060	-12.412	3.075	331	149
CR119	-	1.451	-5.014	-20.346	2.806	533	135
CR120	-	-738	-5.192	-13.262	3.009	291	147
CR121	-	-469	-5.060	-12.412	3.075	331	149
CR122	-	1.720	-4.882	-19.496	2.872	573	137
CR123	-	-738	-5.192	-13.262	3.009	291	147
CR124	-	1.451	-5.014	-20.346	2.806	533	135
CR125	-	-469	-5.060	-12.412	3.075	331	149
CR126	-	1.720	-4.882	-19.496	2.872	573	137
CR127	-	-738	-5.192	-13.262	3.009	291	147
CR128	-	1.451	-5.014	-20.346	2.806	533	135
Nodo 00429							
CR001	-	19.663	-11.953	-42.212	7.846	4.595	1.045
CR002	-	13.153	-12.178	-37.678	8.195	3.204	1.003
CR003	-	19.338	-12.019	-43.402	7.766	4.518	1.035
CR004	-	12.828	-12.244	-38.868	8.116	3.127	993
CR005	-	19.663	-11.953	-42.212	7.846	4.595	1.045
CR006	-	13.153	-12.178	-37.678	8.195	3.204	1.003
CR007	-	19.338	-12.019	-43.402	7.766	4.518	1.035
CR008	-	12.828	-12.244	-38.868	8.116	3.127	993
CR009	-	13.153	-12.178	-37.678	8.195	3.204	1.003
CR010	-	19.663	-11.953	-42.212	7.846	4.595	1.045
CR011	-	12.828	-12.244	-38.868	8.116	3.127	993
CR012	-	19.338	-12.019	-43.402	7.766	4.518	1.035
CR013	-	13.153	-12.178	-37.678	8.195	3.204	1.003
CR014	-	19.663	-11.953	-42.212	7.846	4.595	1.045
CR015	-	12.828	-12.244	-38.868	8.116	3.127	993
CR016	-	19.338	-12.019	-43.402	7.766	4.518	1.035
CR017	-	9.578	-11.108	-20.120	8.464	2.439	1.117
CR018	-	3.068	-11.333	-15.586	8.814	1.048	1.075
CR019	-	9.253	-11.174	-21.310	8.385	2.362	1.107
CR020	-	2.743	-11.399	-16.776	8.734	971	1.065
CR021	-	9.578	-11.108	-20.120	8.464	2.439	1.117
CR022	-	3.068	-11.333	-15.586	8.814	1.048	1.075
CR023	-	9.253	-11.174	-21.310	8.385	2.362	1.107
CR024	-	2.743	-11.399	-16.776	8.734	971	1.065
CR025	-	3.068	-11.333	-15.586	8.814	1.048	1.075
CR026	-	9.578	-11.108	-20.120	8.464	2.439	1.117
CR027	-	2.743	-11.399	-16.776	8.734	971	1.065
CR028	-	9.253	-11.174	-21.310	8.385	2.362	1.107
CR029	-	3.068	-11.333	-15.586	8.814	1.048	1.075
CR030	-	9.578	-11.108	-20.120	8.464	2.439	1.117
CR031	-	2.743	-11.399	-16.776	8.734	971	1.065
CR032	-	9.253	-11.174	-21.310	8.385	2.362	1.107
CR033	-	19.663	-11.953	-42.212	7.846	4.595	1.045
CR034	-	13.153	-12.178	-37.678	8.195	3.204	1.003
CR035	-	19.338	-12.019	-43.402	7.766	4.518	1.035
CR036	-	12.828	-12.244	-38.868	8.116	3.127	993
CR037	-	19.663	-11.953	-42.212	7.846	4.595	1.045
CR038	-	13.153	-12.178	-37.678	8.195	3.204	1.003
CR039	-	19.338	-12.019	-43.402	7.766	4.518	1.035
CR040	-	12.828	-12.244	-38.868	8.116	3.127	993
CR041	-	13.153	-12.178	-37.678	8.195	3.204	1.003
CR042	-	19.663	-11.953	-42.212	7.846	4.595	1.045
CR043	-	12.828	-12.244	-38.868	8.116	3.127	993
CR044	-	19.338	-12.019	-43.402	7.766	4.518	1.035
CR045	-	13.153	-12.178	-37.678	8.195	3.204	1.003
CR046	-	19.663	-11.953	-42.212	7.846	4.595	1.045
CR047	-	12.828	-12.244	-38.868	8.116	3.127	993
CR048	-	19.338	-12.019	-43.402	7.766	4.518	1.035
CR049	-	9.578	-11.108	-20.120	8.464	2.439	1.117
CR050	-	3.068	-11.333	-15.586	8.814	1.048	1.075
CR051	-	9.253	-11.174	-21.310	8.385	2.362	1.107
CR052	-	2.743	-11.399	-16.776	8.734	971	1.065
CR053	-	9.578	-11.108	-20.120	8.464	2.439	1.117
CR054	-	3.068	-11.333	-15.586	8.814	1.048	1.075
CR055	-	9.253	-11.174	-21.310	8.385	2.362	1.107
CR056	-	2.743	-11.399	-16.776	8.734	971	1.065
CR057	-	3.068	-11.333	-15.586	8.814	1.048	1.075
CR058	-	9.578	-11.108	-20.120	8.464	2.439	1.117
CR059	-	2.743	-11.399	-16.776	8.734	971	1.065
CR060	-	9.253	-11.174	-21.310	8.385	2.362	1.107
CR061	-	3.068	-11.333	-15.586	8.814	1.048	1.075
CR062	-	9.578	-11.108	-20.120	8.464	2.439	1.117
CR063	-	2.743	-11.399	-16.776	8.734	971	1.065
CR064	-	9.253	-11.174	-21.310	8.385	2.362	1.107
CR065	-	23.727	-11.397	-39.770	7.656	5.464	1.120
CR066	-	20.701	-11.144	-33.142	7.841	4.817	1.142
CR067	-	23.401	-11.463	-40.960	7.577	5.387	1.110
CR068	-	20.376	-11.210	-34.332	7.762	4.740	1.132

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR069	-	23.727	-11.397	-39.770	7.656	5.464	1.120
CR070	-	20.701	-11.144	-33.142	7.841	4.817	1.142
CR071	-	23.401	-11.463	-40.960	7.577	5.387	1.110
CR072	-	20.376	-11.210	-34.332	7.762	4.740	1.132
CR073	-	20.701	-11.144	-33.142	7.841	4.817	1.142
CR074	-	23.727	-11.397	-39.770	7.656	5.464	1.120
CR075	-	20.376	-11.210	-34.332	7.762	4.740	1.132
CR076	-	23.401	-11.463	-40.960	7.577	5.387	1.110
CR077	-	20.701	-11.144	-33.142	7.841	4.817	1.142
CR078	-	23.727	-11.397	-39.770	7.656	5.464	1.120
CR079	-	20.376	-11.210	-34.332	7.762	4.740	1.132
CR080	-	23.401	-11.463	-40.960	7.577	5.387	1.110
CR081	-	2.030	-12.142	-24.656	8.818	826	978
CR082	-	-995	-11.889	-18.028	9.003	179	1.000
CR083	-	1.705	-12.208	-25.846	8.739	749	968
CR084	-	-1.321	-11.955	-19.218	8.924	102	990
CR085	-	2.030	-12.142	-24.656	8.818	826	978
CR086	-	-995	-11.889	-18.028	9.003	179	1.000
CR087	-	1.705	-12.208	-25.846	8.739	749	968
CR088	-	-1.321	-11.955	-19.218	8.924	102	990
CR089	-	-995	-11.889	-18.028	9.003	179	1.000
CR090	-	2.030	-12.142	-24.656	8.818	826	978
CR091	-	-1.321	-11.955	-19.218	8.924	102	990
CR092	-	1.705	-12.208	-25.846	8.739	749	968
CR093	-	-995	-11.889	-18.028	9.003	179	1.000
CR094	-	2.030	-12.142	-24.656	8.818	826	978
CR095	-	-1.321	-11.955	-19.218	8.924	102	990
CR096	-	1.705	-12.208	-25.846	8.739	749	968
CR097	-	23.727	-11.397	-39.770	7.656	5.464	1.120
CR098	-	20.701	-11.144	-33.142	7.841	4.817	1.142
CR099	-	23.401	-11.463	-40.960	7.577	5.387	1.110
CR100	-	20.376	-11.210	-34.332	7.762	4.740	1.132
CR101	-	23.727	-11.397	-39.770	7.656	5.464	1.120
CR102	-	20.701	-11.144	-33.142	7.841	4.817	1.142
CR103	-	23.401	-11.463	-40.960	7.577	5.387	1.110
CR104	-	20.376	-11.210	-34.332	7.762	4.740	1.132
CR105	-	20.701	-11.144	-33.142	7.841	4.817	1.142
CR106	-	23.727	-11.397	-39.770	7.656	5.464	1.120
CR107	-	20.376	-11.210	-34.332	7.762	4.740	1.132
CR108	-	23.401	-11.463	-40.960	7.577	5.387	1.110
CR109	-	20.701	-11.144	-33.142	7.841	4.817	1.142
CR110	-	23.727	-11.397	-39.770	7.656	5.464	1.120
CR111	-	20.376	-11.210	-34.332	7.762	4.740	1.132
CR112	-	23.401	-11.463	-40.960	7.577	5.387	1.110
CR113	-	2.030	-12.142	-24.656	8.818	826	978
CR114	-	-995	-11.889	-18.028	9.003	179	1.000
CR115	-	1.705	-12.208	-25.846	8.739	749	968
CR116	-	-1.321	-11.955	-19.218	8.924	102	990
CR117	-	2.030	-12.142	-24.656	8.818	826	978
CR118	-	-995	-11.889	-18.028	9.003	179	1.000
CR119	-	1.705	-12.208	-25.846	8.739	749	968
CR120	-	-1.321	-11.955	-19.218	8.924	102	990
CR121	-	-995	-11.889	-18.028	9.003	179	1.000
CR122	-	2.030	-12.142	-24.656	8.818	826	978
CR123	-	-1.321	-11.955	-19.218	8.924	102	990
CR124	-	1.705	-12.208	-25.846	8.739	749	968
CR125	-	-995	-11.889	-18.028	9.003	179	1.000
CR126	-	2.030	-12.142	-24.656	8.818	826	978
CR127	-	-1.321	-11.955	-19.218	8.924	102	990
CR128	-	1.705	-12.208	-25.846	8.739	749	968
Nodo 00430							
CR001	-	1.633	-14.280	-39.690	9.156	3.713	-758
CR002	-	-3.884	-13.924	-36.872	9.510	2.382	-782
CR003	-	1.330	-14.320	-40.924	9.083	3.645	-762
CR004	-	-4.188	-13.964	-38.106	9.437	2.314	-786
CR005	-	1.633	-14.280	-39.690	9.156	3.713	-758
CR006	-	-3.884	-13.924	-36.872	9.510	2.382	-782
CR007	-	1.330	-14.320	-40.924	9.083	3.645	-762
CR008	-	-4.188	-13.964	-38.106	9.437	2.314	-786
CR009	-	-3.884	-13.924	-36.872	9.510	2.382	-782
CR010	-	1.633	-14.280	-39.690	9.156	3.713	-758
CR011	-	-4.188	-13.964	-38.106	9.437	2.314	-786
CR012	-	1.330	-14.320	-40.924	9.083	3.645	-762
CR013	-	-3.884	-13.924	-36.872	9.510	2.382	-782
CR014	-	1.633	-14.280	-39.690	9.156	3.713	-758
CR015	-	-4.188	-13.964	-38.106	9.437	2.314	-786
CR016	-	1.330	-14.320	-40.924	9.083	3.645	-762
CR017	-	14.748	-15.026	-17.348	9.823	642	-812
CR018	-	9.230	-14.670	-14.530	10.177	-689	-836
CR019	-	14.444	-15.066	-18.582	9.750	574	-816
CR020	-	8.927	-14.710	-15.764	10.104	-757	-840
CR021	-	14.748	-15.026	-17.348	9.823	642	-812

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR022	-	9.230	-14.670	-14.530	10.177	-689	-836
CR023	-	14.444	-15.066	-18.582	9.750	574	-816
CR024	-	8.927	-14.710	-15.764	10.104	-757	-840
CR025	-	9.230	-14.670	-14.530	10.177	-689	-836
CR026	-	14.748	-15.026	-17.348	9.823	642	-812
CR027	-	8.927	-14.710	-15.764	10.104	-757	-840
CR028	-	14.444	-15.066	-18.582	9.750	574	-816
CR029	-	9.230	-14.670	-14.530	10.177	-689	-836
CR030	-	14.748	-15.026	-17.348	9.823	642	-812
CR031	-	8.927	-14.710	-15.764	10.104	-757	-840
CR032	-	14.444	-15.066	-18.582	9.750	574	-816
CR033	-	1.633	-14.280	-39.690	9.156	3.713	-758
CR034	-	-3.884	-13.924	-36.872	9.510	2.382	-782
CR035	-	1.330	-14.320	-40.924	9.083	3.645	-762
CR036	-	-4.188	-13.964	-38.106	9.437	2.314	-786
CR037	-	1.633	-14.280	-39.690	9.156	3.713	-758
CR038	-	-3.884	-13.924	-36.872	9.510	2.382	-782
CR039	-	1.330	-14.320	-40.924	9.083	3.645	-762
CR040	-	-4.188	-13.964	-38.106	9.437	2.314	-786
CR041	-	-3.884	-13.924	-36.872	9.510	2.382	-782
CR042	-	1.633	-14.280	-39.690	9.156	3.713	-758
CR043	-	-4.188	-13.964	-38.106	9.437	2.314	-786
CR044	-	1.330	-14.320	-40.924	9.083	3.645	-762
CR045	-	-3.884	-13.924	-36.872	9.510	2.382	-782
CR046	-	1.633	-14.280	-39.690	9.156	3.713	-758
CR047	-	-4.188	-13.964	-38.106	9.437	2.314	-786
CR048	-	1.330	-14.320	-40.924	9.083	3.645	-762
CR049	-	14.748	-15.026	-17.348	9.823	642	-812
CR050	-	9.230	-14.670	-14.530	10.177	-689	-836
CR051	-	14.444	-15.066	-18.582	9.750	574	-816
CR052	-	8.927	-14.710	-15.764	10.104	-757	-840
CR053	-	14.748	-15.026	-17.348	9.823	642	-812
CR054	-	9.230	-14.670	-14.530	10.177	-689	-836
CR055	-	14.444	-15.066	-18.582	9.750	574	-816
CR056	-	8.927	-14.710	-15.764	10.104	-757	-840
CR057	-	9.230	-14.670	-14.530	10.177	-689	-836
CR058	-	14.748	-15.026	-17.348	9.823	642	-812
CR059	-	8.927	-14.710	-15.764	10.104	-757	-840
CR060	-	14.444	-15.066	-18.582	9.750	574	-816
CR061	-	9.230	-14.670	-14.530	10.177	-689	-836
CR062	-	14.748	-15.026	-17.348	9.823	642	-812
CR063	-	8.927	-14.710	-15.764	10.104	-757	-840
CR064	-	14.444	-15.066	-18.582	9.750	574	-816
CR065	-	12.662	-14.958	-35.158	8.974	4.192	-749
CR066	-	16.596	-15.183	-28.456	9.175	3.270	-765
CR067	-	12.359	-14.998	-36.392	8.902	4.124	-753
CR068	-	16.292	-15.222	-29.690	9.102	3.202	-769
CR069	-	12.662	-14.958	-35.158	8.974	4.192	-749
CR070	-	16.596	-15.183	-28.456	9.175	3.270	-765
CR071	-	12.359	-14.998	-36.392	8.902	4.124	-753
CR072	-	16.292	-15.222	-29.690	9.102	3.202	-769
CR073	-	16.596	-15.183	-28.456	9.175	3.270	-765
CR074	-	12.662	-14.958	-35.158	8.974	4.192	-749
CR075	-	16.292	-15.222	-29.690	9.102	3.202	-769
CR076	-	12.359	-14.998	-36.392	8.902	4.124	-753
CR077	-	16.596	-15.183	-28.456	9.175	3.270	-765
CR078	-	12.662	-14.958	-35.158	8.974	4.192	-749
CR079	-	16.292	-15.222	-29.690	9.102	3.202	-769
CR080	-	12.359	-14.998	-36.392	8.902	4.124	-753
CR081	-	-5.732	-13.768	-25.764	10.158	-246	-829
CR082	-	-1.799	-13.992	-19.062	10.358	-1.168	-845
CR083	-	-6.036	-13.807	-26.998	10.085	-314	-833
CR084	-	-2.102	-14.032	-20.296	10.286	-1.236	-849
CR085	-	-5.732	-13.768	-25.764	10.158	-246	-829
CR086	-	-1.799	-13.992	-19.062	10.358	-1.168	-845
CR087	-	-6.036	-13.807	-26.998	10.085	-314	-833
CR088	-	-2.102	-14.032	-20.296	10.286	-1.236	-849
CR089	-	-1.799	-13.992	-19.062	10.358	-1.168	-845
CR090	-	-5.732	-13.768	-25.764	10.158	-246	-829
CR091	-	-2.102	-14.032	-20.296	10.286	-1.236	-849
CR092	-	-6.036	-13.807	-26.998	10.085	-314	-833
CR093	-	-1.799	-13.992	-19.062	10.358	-1.168	-845
CR094	-	-5.732	-13.768	-25.764	10.158	-246	-829
CR095	-	-2.102	-14.032	-20.296	10.286	-1.236	-849
CR096	-	-6.036	-13.807	-26.998	10.085	-314	-833
CR097	-	12.662	-14.958	-35.158	8.974	4.192	-749
CR098	-	16.596	-15.183	-28.456	9.175	3.270	-765
CR099	-	12.359	-14.998	-36.392	8.902	4.124	-753
CR100	-	16.292	-15.222	-29.690	9.102	3.202	-769
CR101	-	12.662	-14.958	-35.158	8.974	4.192	-749
CR102	-	16.596	-15.183	-28.456	9.175	3.270	-765
CR103	-	12.359	-14.998	-36.392	8.902	4.124	-753

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR104	-	16.292	-15.222	-29.690	9.102	3.202	-769
CR105	-	16.596	-15.183	-28.456	9.175	3.270	-765
CR106	-	12.662	-14.958	-35.158	8.974	4.192	-749
CR107	-	16.292	-15.222	-29.690	9.102	3.202	-769
CR108	-	12.359	-14.998	-36.392	8.902	4.124	-753
CR109	-	16.596	-15.183	-28.456	9.175	3.270	-765
CR110	-	12.662	-14.958	-35.158	8.974	4.192	-749
CR111	-	16.292	-15.222	-29.690	9.102	3.202	-769
CR112	-	12.359	-14.998	-36.392	8.902	4.124	-753
CR113	-	-5.732	-13.768	-25.764	10.158	-246	-829
CR114	-	-1.799	-13.992	-19.062	10.358	-1.168	-845
CR115	-	-6.036	-13.807	-26.998	10.085	-314	-833
CR116	-	-2.102	-14.032	-20.296	10.286	-1.236	-849
CR117	-	-5.732	-13.768	-25.764	10.158	-246	-829
CR118	-	-1.799	-13.992	-19.062	10.358	-1.168	-845
CR119	-	-6.036	-13.807	-26.998	10.085	-314	-833
CR120	-	-2.102	-14.032	-20.296	10.286	-1.236	-849
CR121	-	-1.799	-13.992	-19.062	10.358	-1.168	-845
CR122	-	-5.732	-13.768	-25.764	10.158	-246	-829
CR123	-	-2.102	-14.032	-20.296	10.286	-1.236	-849
CR124	-	-6.036	-13.807	-26.998	10.085	-314	-833
CR125	-	-1.799	-13.992	-19.062	10.358	-1.168	-845
CR126	-	-5.732	-13.768	-25.764	10.158	-246	-829
CR127	-	-2.102	-14.032	-20.296	10.286	-1.236	-849
CR128	-	-6.036	-13.807	-26.998	10.085	-314	-833
Nodo 00431							
CR001	-	-508	-12.501	-45.698	12.979	-27	-41
CR002	-	-4.501	-12.217	-42.804	13.371	-725	-43
CR003	-	-763	-12.536	-47.134	12.898	-69	-41
CR004	-	-4.756	-12.252	-44.240	13.290	-767	-43
CR005	-	-508	-12.501	-45.698	12.979	-27	-41
CR006	-	-4.501	-12.217	-42.804	13.371	-725	-43
CR007	-	-763	-12.536	-47.134	12.898	-69	-41
CR008	-	-4.756	-12.252	-44.240	13.290	-767	-43
CR009	-	-4.501	-12.217	-42.804	13.371	-725	-43
CR010	-	-508	-12.501	-45.698	12.979	-27	-41
CR011	-	-4.756	-12.252	-44.240	13.290	-767	-43
CR012	-	-763	-12.536	-47.134	12.898	-69	-41
CR013	-	-4.501	-12.217	-42.804	13.371	-725	-43
CR014	-	-508	-12.501	-45.698	12.979	-27	-41
CR015	-	-4.756	-12.252	-44.240	13.290	-767	-43
CR016	-	-763	-12.536	-47.134	12.898	-69	-41
CR017	-	12.092	-13.106	-22.316	13.804	2.195	-25
CR018	-	8.099	-12.822	-19.422	14.196	1.497	-27
CR019	-	11.837	-13.141	-23.752	13.723	2.153	-25
CR020	-	7.844	-12.857	-20.858	14.115	1.455	-27
CR021	-	12.092	-13.106	-22.316	13.804	2.195	-25
CR022	-	8.099	-12.822	-19.422	14.196	1.497	-27
CR023	-	11.837	-13.141	-23.752	13.723	2.153	-25
CR024	-	7.844	-12.857	-20.858	14.115	1.455	-27
CR025	-	8.099	-12.822	-19.422	14.196	1.497	-27
CR026	-	12.092	-13.106	-22.316	13.804	2.195	-25
CR027	-	7.844	-12.857	-20.858	14.115	1.455	-27
CR028	-	11.837	-13.141	-23.752	13.723	2.153	-25
CR029	-	8.099	-12.822	-19.422	14.196	1.497	-27
CR030	-	12.092	-13.106	-22.316	13.804	2.195	-25
CR031	-	7.844	-12.857	-20.858	14.115	1.455	-27
CR032	-	11.837	-13.141	-23.752	13.723	2.153	-25
CR033	-	-508	-12.501	-45.698	12.979	-27	-41
CR034	-	-4.501	-12.217	-42.804	13.371	-725	-43
CR035	-	-763	-12.536	-47.134	12.898	-69	-41
CR036	-	-4.756	-12.252	-44.240	13.290	-767	-43
CR037	-	-508	-12.501	-45.698	12.979	-27	-41
CR038	-	-4.501	-12.217	-42.804	13.371	-725	-43
CR039	-	-763	-12.536	-47.134	12.898	-69	-41
CR040	-	-4.756	-12.252	-44.240	13.290	-767	-43
CR041	-	-4.501	-12.217	-42.804	13.371	-725	-43
CR042	-	-508	-12.501	-45.698	12.979	-27	-41
CR043	-	-4.756	-12.252	-44.240	13.290	-767	-43
CR044	-	-763	-12.536	-47.134	12.898	-69	-41
CR045	-	-4.501	-12.217	-42.804	13.371	-725	-43
CR046	-	-508	-12.501	-45.698	12.979	-27	-41
CR047	-	-4.756	-12.252	-44.240	13.290	-767	-43
CR048	-	-763	-12.536	-47.134	12.898	-69	-41
CR049	-	12.092	-13.106	-22.316	13.804	2.195	-25
CR050	-	8.099	-12.822	-19.422	14.196	1.497	-27
CR051	-	11.837	-13.141	-23.752	13.723	2.153	-25
CR052	-	7.844	-12.857	-20.858	14.115	1.455	-27
CR053	-	12.092	-13.106	-22.316	13.804	2.195	-25
CR054	-	8.099	-12.822	-19.422	14.196	1.497	-27
CR055	-	11.837	-13.141	-23.752	13.723	2.153	-25
CR056	-	7.844	-12.857	-20.858	14.115	1.455	-27

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR057	-	8.099	-12.822	-19.422	14.196	1.497	-27
CR058	-	12.092	-13.106	-22.316	13.804	2.195	-25
CR059	-	7.844	-12.857	-20.858	14.115	1.455	-27
CR060	-	11.837	-13.141	-23.752	13.723	2.153	-25
CR061	-	8.099	-12.822	-19.422	14.196	1.497	-27
CR062	-	12.092	-13.106	-22.316	13.804	2.195	-25
CR063	-	7.844	-12.857	-20.858	14.115	1.455	-27
CR064	-	11.837	-13.141	-23.752	13.723	2.153	-25
CR065	-	8.561	-13.042	-40.889	12.809	1.564	-31
CR066	-	12.340	-13.225	-33.875	13.057	2.231	-27
CR067	-	8.306	-13.077	-42.325	12.727	1.523	-31
CR068	-	12.085	-13.260	-35.311	12.976	2.189	-27
CR069	-	8.561	-13.042	-40.889	12.809	1.564	-31
CR070	-	12.340	-13.225	-33.875	13.057	2.231	-27
CR071	-	8.306	-13.077	-42.325	12.727	1.523	-31
CR072	-	12.085	-13.260	-35.311	12.976	2.189	-27
CR073	-	12.340	-13.225	-33.875	13.057	2.231	-27
CR074	-	8.561	-13.042	-40.889	12.809	1.564	-31
CR075	-	12.085	-13.260	-35.311	12.976	2.189	-27
CR076	-	8.306	-13.077	-42.325	12.727	1.523	-31
CR077	-	12.340	-13.225	-33.875	13.057	2.231	-27
CR078	-	8.561	-13.042	-40.889	12.809	1.564	-31
CR079	-	12.085	-13.260	-35.311	12.976	2.189	-27
CR080	-	8.306	-13.077	-42.325	12.727	1.523	-31
CR081	-	-4.749	-12.098	-31.245	14.118	-761	-41
CR082	-	-970	-12.281	-24.231	14.367	-95	-37
CR083	-	-5.004	-12.133	-32.681	14.037	-803	-41
CR084	-	-1.225	-12.316	-25.667	14.285	-136	-37
CR085	-	-4.749	-12.098	-31.245	14.118	-761	-41
CR086	-	-970	-12.281	-24.231	14.367	-95	-37
CR087	-	-5.004	-12.133	-32.681	14.037	-803	-41
CR088	-	-1.225	-12.316	-25.667	14.285	-136	-37
CR089	-	-970	-12.281	-24.231	14.367	-95	-37
CR090	-	-4.749	-12.098	-31.245	14.118	-761	-41
CR091	-	-1.225	-12.316	-25.667	14.285	-136	-37
CR092	-	-5.004	-12.133	-32.681	14.037	-803	-41
CR093	-	-970	-12.281	-24.231	14.367	-95	-37
CR094	-	-4.749	-12.098	-31.245	14.118	-761	-41
CR095	-	-1.225	-12.316	-25.667	14.285	-136	-37
CR096	-	-5.004	-12.133	-32.681	14.037	-803	-41
CR097	-	8.561	-13.042	-40.889	12.809	1.564	-31
CR098	-	12.340	-13.225	-33.875	13.057	2.231	-27
CR099	-	8.306	-13.077	-42.325	12.727	1.523	-31
CR100	-	12.085	-13.260	-35.311	12.976	2.189	-27
CR101	-	8.561	-13.042	-40.889	12.809	1.564	-31
CR102	-	12.340	-13.225	-33.875	13.057	2.231	-27
CR103	-	8.306	-13.077	-42.325	12.727	1.523	-31
CR104	-	12.085	-13.260	-35.311	12.976	2.189	-27
CR105	-	12.340	-13.225	-33.875	13.057	2.231	-27
CR106	-	8.561	-13.042	-40.889	12.809	1.564	-31
CR107	-	12.085	-13.260	-35.311	12.976	2.189	-27
CR108	-	8.306	-13.077	-42.325	12.727	1.523	-31
CR109	-	12.340	-13.225	-33.875	13.057	2.231	-27
CR110	-	8.561	-13.042	-40.889	12.809	1.564	-31
CR111	-	12.085	-13.260	-35.311	12.976	2.189	-27
CR112	-	8.306	-13.077	-42.325	12.727	1.523	-31
CR113	-	-4.749	-12.098	-31.245	14.118	-761	-41
CR114	-	-970	-12.281	-24.231	14.367	-95	-37
CR115	-	-5.004	-12.133	-32.681	14.037	-803	-41
CR116	-	-1.225	-12.316	-25.667	14.285	-136	-37
CR117	-	-4.749	-12.098	-31.245	14.118	-761	-41
CR118	-	-970	-12.281	-24.231	14.367	-95	-37
CR119	-	-5.004	-12.133	-32.681	14.037	-803	-41
CR120	-	-1.225	-12.316	-25.667	14.285	-136	-37
CR121	-	-970	-12.281	-24.231	14.367	-95	-37
CR122	-	-4.749	-12.098	-31.245	14.118	-761	-41
CR123	-	-1.225	-12.316	-25.667	14.285	-136	-37
CR124	-	-5.004	-12.133	-32.681	14.037	-803	-41
CR125	-	-970	-12.281	-24.231	14.367	-95	-37
CR126	-	-4.749	-12.098	-31.245	14.118	-761	-41
CR127	-	-1.225	-12.316	-25.667	14.285	-136	-37
CR128	-	-5.004	-12.133	-32.681	14.037	-803	-41
Nodo 00432							
CR001	-	-4.896	-18.336	-42.740	16.202	-1.445	1.672
CR002	-	-9.808	-17.859	-38.612	16.673	-2.417	1.708
CR003	-	-5.281	-18.367	-44.014	16.120	-1.533	1.666
CR004	-	-10.193	-17.889	-39.886	16.591	-2.505	1.702
CR005	-	-4.896	-18.336	-42.740	16.202	-1.445	1.672
CR006	-	-9.808	-17.859	-38.612	16.673	-2.417	1.708
CR007	-	-5.281	-18.367	-44.014	16.120	-1.533	1.666
CR008	-	-10.193	-17.889	-39.886	16.591	-2.505	1.702
CR009	-	-9.808	-17.859	-38.612	16.673	-2.417	1.708

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR010	-	-4.896	-18.336	-42.740	16.202	-1.445	1.672
CR011	-	-10.193	-17.889	-39.886	16.591	-2.505	1.702
CR012	-	-5.281	-18.367	-44.014	16.120	-1.533	1.666
CR013	-	-9.808	-17.859	-38.612	16.673	-2.417	1.708
CR014	-	-4.896	-18.336	-42.740	16.202	-1.445	1.672
CR015	-	-10.193	-17.889	-39.886	16.591	-2.505	1.702
CR016	-	-5.281	-18.367	-44.014	16.120	-1.533	1.666
CR017	-	13.701	-19.419	-25.612	17.291	2.585	1.730
CR018	-	8.789	-18.941	-21.484	17.762	1.613	1.766
CR019	-	13.316	-19.449	-26.886	17.209	2.497	1.724
CR020	-	8.404	-18.972	-22.758	17.680	1.525	1.760
CR021	-	13.701	-19.419	-25.612	17.291	2.585	1.730
CR022	-	8.789	-18.941	-21.484	17.762	1.613	1.766
CR023	-	13.316	-19.449	-26.886	17.209	2.497	1.724
CR024	-	8.404	-18.972	-22.758	17.680	1.525	1.760
CR025	-	8.789	-18.941	-21.484	17.762	1.613	1.766
CR026	-	13.701	-19.419	-25.612	17.291	2.585	1.730
CR027	-	8.404	-18.972	-22.758	17.680	1.525	1.760
CR028	-	13.316	-19.449	-26.886	17.209	2.497	1.724
CR029	-	8.789	-18.941	-21.484	17.762	1.613	1.766
CR030	-	13.701	-19.419	-25.612	17.291	2.585	1.730
CR031	-	8.404	-18.972	-22.758	17.680	1.525	1.760
CR032	-	13.316	-19.449	-26.886	17.209	2.497	1.724
CR033	-	-4.896	-18.336	-42.740	16.202	-1.445	1.672
CR034	-	-9.808	-17.859	-38.612	16.673	-2.417	1.708
CR035	-	-5.281	-18.367	-44.014	16.120	-1.533	1.666
CR036	-	-10.193	-17.889	-39.886	16.591	-2.505	1.702
CR037	-	-4.896	-18.336	-42.740	16.202	-1.445	1.672
CR038	-	-9.808	-17.859	-38.612	16.673	-2.417	1.708
CR039	-	-5.281	-18.367	-44.014	16.120	-1.533	1.666
CR040	-	-10.193	-17.889	-39.886	16.591	-2.505	1.702
CR041	-	-9.808	-17.859	-38.612	16.673	-2.417	1.708
CR042	-	-4.896	-18.336	-42.740	16.202	-1.445	1.672
CR043	-	-10.193	-17.889	-39.886	16.591	-2.505	1.702
CR044	-	-5.281	-18.367	-44.014	16.120	-1.533	1.666
CR045	-	-9.808	-17.859	-38.612	16.673	-2.417	1.708
CR046	-	-4.896	-18.336	-42.740	16.202	-1.445	1.672
CR047	-	-10.193	-17.889	-39.886	16.591	-2.505	1.702
CR048	-	-5.281	-18.367	-44.014	16.120	-1.533	1.666
CR049	-	13.701	-19.419	-25.612	17.291	2.585	1.730
CR050	-	8.789	-18.941	-21.484	17.762	1.613	1.766
CR051	-	13.316	-19.449	-26.886	17.209	2.497	1.724
CR052	-	8.404	-18.972	-22.758	17.680	1.525	1.760
CR053	-	13.701	-19.419	-25.612	17.291	2.585	1.730
CR054	-	8.789	-18.941	-21.484	17.762	1.613	1.766
CR055	-	13.316	-19.449	-26.886	17.209	2.497	1.724
CR056	-	8.404	-18.972	-22.758	17.680	1.525	1.760
CR057	-	8.789	-18.941	-21.484	17.762	1.613	1.766
CR058	-	13.701	-19.419	-25.612	17.291	2.585	1.730
CR059	-	8.404	-18.972	-22.758	17.680	1.525	1.760
CR060	-	13.316	-19.449	-26.886	17.209	2.497	1.724
CR061	-	8.789	-18.941	-21.484	17.762	1.613	1.766
CR062	-	13.701	-19.419	-25.612	17.291	2.585	1.730
CR063	-	8.404	-18.972	-22.758	17.680	1.525	1.760
CR064	-	13.316	-19.449	-26.886	17.209	2.497	1.724
CR065	-	7.345	-19.272	-41.562	16.035	1.102	1.650
CR066	-	12.924	-19.598	-36.424	16.360	2.312	1.668
CR067	-	6.960	-19.303	-42.836	15.953	1.014	1.644
CR068	-	12.540	-19.629	-37.698	16.279	2.224	1.662
CR069	-	7.345	-19.272	-41.562	16.035	1.102	1.650
CR070	-	12.924	-19.598	-36.424	16.360	2.312	1.668
CR071	-	6.960	-19.303	-42.836	15.953	1.014	1.644
CR072	-	12.540	-19.629	-37.698	16.279	2.224	1.662
CR073	-	12.924	-19.598	-36.424	16.360	2.312	1.668
CR074	-	7.345	-19.272	-41.562	16.035	1.102	1.650
CR075	-	12.540	-19.629	-37.698	16.279	2.224	1.662
CR076	-	6.960	-19.303	-42.836	15.953	1.014	1.644
CR077	-	12.924	-19.598	-36.424	16.360	2.312	1.668
CR078	-	7.345	-19.272	-41.562	16.035	1.102	1.650
CR079	-	12.540	-19.629	-37.698	16.279	2.224	1.662
CR080	-	6.960	-19.303	-42.836	15.953	1.014	1.644
CR081	-	-9.032	-17.679	-27.800	17.603	-2.144	1.770
CR082	-	-3.452	-18.005	-22.662	17.929	-934	1.788
CR083	-	-9.416	-17.710	-29.074	17.522	-2.232	1.764
CR084	-	-3.837	-18.036	-23.936	17.847	-1.022	1.782
CR085	-	-9.032	-17.679	-27.800	17.603	-2.144	1.770
CR086	-	-3.452	-18.005	-22.662	17.929	-934	1.788
CR087	-	-9.416	-17.710	-29.074	17.522	-2.232	1.764
CR088	-	-3.837	-18.036	-23.936	17.847	-1.022	1.782
CR089	-	-3.452	-18.005	-22.662	17.929	-934	1.788
CR090	-	-9.032	-17.679	-27.800	17.603	-2.144	1.770
CR091	-	-3.837	-18.036	-23.936	17.847	-1.022	1.782

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR092	-	-9.416	-17.710	-29.074	17.522	-2.232	1.764
CR093	-	-3.452	-18.005	-22.662	17.929	-934	1.788
CR094	-	-9.032	-17.679	-27.800	17.603	-2.144	1.770
CR095	-	-3.837	-18.036	-23.936	17.847	-1.022	1.782
CR096	-	-9.416	-17.710	-29.074	17.522	-2.232	1.764
CR097	-	7.345	-19.272	-41.562	16.035	1.102	1.650
CR098	-	12.924	-19.598	-36.424	16.360	2.312	1.668
CR099	-	6.960	-19.303	-42.836	15.953	1.014	1.644
CR100	-	12.540	-19.629	-37.698	16.279	2.224	1.662
CR101	-	7.345	-19.272	-41.562	16.035	1.102	1.650
CR102	-	12.924	-19.598	-36.424	16.360	2.312	1.668
CR103	-	6.960	-19.303	-42.836	15.953	1.014	1.644
CR104	-	12.540	-19.629	-37.698	16.279	2.224	1.662
CR105	-	12.924	-19.598	-36.424	16.360	2.312	1.668
CR106	-	7.345	-19.272	-41.562	16.035	1.102	1.650
CR107	-	12.540	-19.629	-37.698	16.279	2.224	1.662
CR108	-	6.960	-19.303	-42.836	15.953	1.014	1.644
CR109	-	12.924	-19.598	-36.424	16.360	2.312	1.668
CR110	-	7.345	-19.272	-41.562	16.035	1.102	1.650
CR111	-	12.540	-19.629	-37.698	16.279	2.224	1.662
CR112	-	6.960	-19.303	-42.836	15.953	1.014	1.644
CR113	-	-9.032	-17.679	-27.800	17.603	-2.144	1.770
CR114	-	-3.452	-18.005	-22.662	17.929	-934	1.788
CR115	-	-9.416	-17.710	-29.074	17.522	-2.232	1.764
CR116	-	-3.837	-18.036	-23.936	17.847	-1.022	1.782
CR117	-	-9.032	-17.679	-27.800	17.603	-2.144	1.770
CR118	-	-3.452	-18.005	-22.662	17.929	-934	1.788
CR119	-	-9.416	-17.710	-29.074	17.522	-2.232	1.764
CR120	-	-3.837	-18.036	-23.936	17.847	-1.022	1.782
CR121	-	-3.452	-18.005	-22.662	17.929	-934	1.788
CR122	-	-9.032	-17.679	-27.800	17.603	-2.144	1.770
CR123	-	-3.837	-18.036	-23.936	17.847	-1.022	1.782
CR124	-	-9.416	-17.710	-29.074	17.522	-2.232	1.764
CR125	-	-3.452	-18.005	-22.662	17.929	-934	1.788
CR126	-	-9.032	-17.679	-27.800	17.603	-2.144	1.770
CR127	-	-3.837	-18.036	-23.936	17.847	-1.022	1.782
CR128	-	-9.416	-17.710	-29.074	17.522	-2.232	1.764
Nodo 00433							
CR001	-	-11.975	-19.573	-45.369	17.157	-2.598	-1.293
CR002	-	-16.067	-19.107	-42.567	17.628	-3.445	-1.325
CR003	-	-12.514	-19.615	-46.759	17.075	-2.717	-1.301
CR004	-	-16.606	-19.148	-43.957	17.546	-3.564	-1.333
CR005	-	-11.975	-19.573	-45.369	17.157	-2.598	-1.293
CR006	-	-16.067	-19.107	-42.567	17.628	-3.445	-1.325
CR007	-	-12.514	-19.615	-46.759	17.075	-2.717	-1.301
CR008	-	-16.606	-19.148	-43.957	17.546	-3.564	-1.333
CR009	-	-16.067	-19.107	-42.567	17.628	-3.445	-1.325
CR010	-	-11.975	-19.573	-45.369	17.157	-2.598	-1.293
CR011	-	-16.606	-19.148	-43.957	17.546	-3.564	-1.333
CR012	-	-12.514	-19.615	-46.759	17.075	-2.717	-1.301
CR013	-	-16.067	-19.107	-42.567	17.628	-3.445	-1.325
CR014	-	-11.975	-19.573	-45.369	17.157	-2.598	-1.293
CR015	-	-16.606	-19.148	-43.957	17.546	-3.564	-1.333
CR016	-	-12.514	-19.615	-46.759	17.075	-2.717	-1.301
CR017	-	12.480	-20.590	-23.539	18.266	2.556	-1.355
CR018	-	8.388	-20.123	-20.737	18.737	1.709	-1.387
CR019	-	11.941	-20.631	-24.929	18.184	2.437	-1.363
CR020	-	7.849	-20.165	-22.127	18.655	1.590	-1.395
CR021	-	12.480	-20.590	-23.539	18.266	2.556	-1.355
CR022	-	8.388	-20.123	-20.737	18.737	1.709	-1.387
CR023	-	11.941	-20.631	-24.929	18.184	2.437	-1.363
CR024	-	7.849	-20.165	-22.127	18.655	1.590	-1.395
CR025	-	8.388	-20.123	-20.737	18.737	1.709	-1.387
CR026	-	12.480	-20.590	-23.539	18.266	2.556	-1.355
CR027	-	7.849	-20.165	-22.127	18.655	1.590	-1.395
CR028	-	11.941	-20.631	-24.929	18.184	2.437	-1.363
CR029	-	8.388	-20.123	-20.737	18.737	1.709	-1.387
CR030	-	12.480	-20.590	-23.539	18.266	2.556	-1.355
CR031	-	7.849	-20.165	-22.127	18.655	1.590	-1.395
CR032	-	11.941	-20.631	-24.929	18.184	2.437	-1.363
CR033	-	-11.975	-19.573	-45.369	17.157	-2.598	-1.293
CR034	-	-16.067	-19.107	-42.567	17.628	-3.445	-1.325
CR035	-	-12.514	-19.615	-46.759	17.075	-2.717	-1.301
CR036	-	-16.606	-19.148	-43.957	17.546	-3.564	-1.333
CR037	-	-11.975	-19.573	-45.369	17.157	-2.598	-1.293
CR038	-	-16.067	-19.107	-42.567	17.628	-3.445	-1.325
CR039	-	-12.514	-19.615	-46.759	17.075	-2.717	-1.301
CR040	-	-16.606	-19.148	-43.957	17.546	-3.564	-1.333
CR041	-	-16.067	-19.107	-42.567	17.628	-3.445	-1.325
CR042	-	-11.975	-19.573	-45.369	17.157	-2.598	-1.293
CR043	-	-16.606	-19.148	-43.957	17.546	-3.564	-1.333
CR044	-	-12.514	-19.615	-46.759	17.075	-2.717	-1.301

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR045	-	-16.067	-19.107	-42.567	17.628	-3.445	-1.325
CR046	-	-11.975	-19.573	-45.369	17.157	-2.598	-1.293
CR047	-	-16.606	-19.148	-43.957	17.546	-3.564	-1.333
CR048	-	-12.514	-19.615	-46.759	17.075	-2.717	-1.301
CR049	-	12.480	-20.590	-23.539	18.266	2.556	-1.355
CR050	-	8.388	-20.123	-20.737	18.737	1.709	-1.387
CR051	-	11.941	-20.631	-24.929	18.184	2.437	-1.363
CR052	-	7.849	-20.165	-22.127	18.655	1.590	-1.395
CR053	-	12.480	-20.590	-23.539	18.266	2.556	-1.355
CR054	-	8.388	-20.123	-20.737	18.737	1.709	-1.387
CR055	-	11.941	-20.631	-24.929	18.184	2.437	-1.363
CR056	-	7.849	-20.165	-22.127	18.655	1.590	-1.395
CR057	-	8.388	-20.123	-20.737	18.737	1.709	-1.387
CR058	-	12.480	-20.590	-23.539	18.266	2.556	-1.355
CR059	-	7.849	-20.165	-22.127	18.655	1.590	-1.395
CR060	-	11.941	-20.631	-24.929	18.184	2.437	-1.363
CR061	-	8.388	-20.123	-20.737	18.737	1.709	-1.387
CR062	-	12.480	-20.590	-23.539	18.266	2.556	-1.355
CR063	-	7.849	-20.165	-22.127	18.655	1.590	-1.395
CR064	-	11.941	-20.631	-24.929	18.184	2.437	-1.363
CR065	-	1.358	-20.472	-40.999	16.996	194	-1.278
CR066	-	8.695	-20.778	-34.451	17.328	1.741	-1.296
CR067	-	819	-20.514	-42.389	16.915	76	-1.286
CR068	-	8.156	-20.819	-35.841	17.247	1.622	-1.304
CR069	-	1.358	-20.472	-40.999	16.996	194	-1.278
CR070	-	8.695	-20.778	-34.451	17.328	1.741	-1.296
CR071	-	819	-20.514	-42.389	16.915	76	-1.286
CR072	-	8.156	-20.819	-35.841	17.247	1.622	-1.304
CR073	-	8.695	-20.778	-34.451	17.328	1.741	-1.296
CR074	-	1.358	-20.472	-40.999	16.996	194	-1.278
CR075	-	8.156	-20.819	-35.841	17.247	1.622	-1.304
CR076	-	819	-20.514	-42.389	16.915	76	-1.286
CR077	-	8.695	-20.778	-34.451	17.328	1.741	-1.296
CR078	-	1.358	-20.472	-40.999	16.996	194	-1.278
CR079	-	8.156	-20.819	-35.841	17.247	1.622	-1.304
CR080	-	819	-20.514	-42.389	16.915	76	-1.286
CR081	-	-12.282	-18.919	-31.655	18.565	-2.630	-1.384
CR082	-	-4.945	-19.224	-25.107	18.897	-1.084	-1.402
CR083	-	-12.821	-18.960	-33.045	18.484	-2.749	-1.392
CR084	-	-5.484	-19.266	-26.497	18.816	-1.202	-1.410
CR085	-	-12.282	-18.919	-31.655	18.565	-2.630	-1.384
CR086	-	-4.945	-19.224	-25.107	18.897	-1.084	-1.402
CR087	-	-12.821	-18.960	-33.045	18.484	-2.749	-1.392
CR088	-	-5.484	-19.266	-26.497	18.816	-1.202	-1.410
CR089	-	-4.945	-19.224	-25.107	18.897	-1.084	-1.402
CR090	-	-12.282	-18.919	-31.655	18.565	-2.630	-1.384
CR091	-	-5.484	-19.266	-26.497	18.816	-1.202	-1.410
CR092	-	-12.821	-18.960	-33.045	18.484	-2.749	-1.392
CR093	-	-4.945	-19.224	-25.107	18.897	-1.084	-1.402
CR094	-	-12.282	-18.919	-31.655	18.565	-2.630	-1.384
CR095	-	-5.484	-19.266	-26.497	18.816	-1.202	-1.410
CR096	-	-12.821	-18.960	-33.045	18.484	-2.749	-1.392
CR097	-	1.358	-20.472	-40.999	16.996	194	-1.278
CR098	-	8.695	-20.778	-34.451	17.328	1.741	-1.296
CR099	-	819	-20.514	-42.389	16.915	76	-1.286
CR100	-	8.156	-20.819	-35.841	17.247	1.622	-1.304
CR101	-	1.358	-20.472	-40.999	16.996	194	-1.278
CR102	-	8.695	-20.778	-34.451	17.328	1.741	-1.296
CR103	-	819	-20.514	-42.389	16.915	76	-1.286
CR104	-	8.156	-20.819	-35.841	17.247	1.622	-1.304
CR105	-	8.695	-20.778	-34.451	17.328	1.741	-1.296
CR106	-	1.358	-20.472	-40.999	16.996	194	-1.278
CR107	-	8.156	-20.819	-35.841	17.247	1.622	-1.304
CR108	-	819	-20.514	-42.389	16.915	76	-1.286
CR109	-	8.695	-20.778	-34.451	17.328	1.741	-1.296
CR110	-	1.358	-20.472	-40.999	16.996	194	-1.278
CR111	-	8.156	-20.819	-35.841	17.247	1.622	-1.304
CR112	-	819	-20.514	-42.389	16.915	76	-1.286
CR113	-	-12.282	-18.919	-31.655	18.565	-2.630	-1.384
CR114	-	-4.945	-19.224	-25.107	18.897	-1.084	-1.402
CR115	-	-12.821	-18.960	-33.045	18.484	-2.749	-1.392
CR116	-	-5.484	-19.266	-26.497	18.816	-1.202	-1.410
CR117	-	-12.282	-18.919	-31.655	18.565	-2.630	-1.384
CR118	-	-4.945	-19.224	-25.107	18.897	-1.084	-1.402
CR119	-	-12.821	-18.960	-33.045	18.484	-2.749	-1.392
CR120	-	-5.484	-19.266	-26.497	18.816	-1.202	-1.410
CR121	-	-4.945	-19.224	-25.107	18.897	-1.084	-1.402
CR122	-	-12.282	-18.919	-31.655	18.565	-2.630	-1.384
CR123	-	-5.484	-19.266	-26.497	18.816	-1.202	-1.410
CR124	-	-12.821	-18.960	-33.045	18.484	-2.749	-1.392
CR125	-	-4.945	-19.224	-25.107	18.897	-1.084	-1.402
CR126	-	-12.282	-18.919	-31.655	18.565	-2.630	-1.384

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR127	-	-5.484	-19.266	-26.497	18.816	-1.202	-1.410
CR128	-	-12.821	-18.960	-33.045	18.484	-2.749	-1.392
Nodo 00434							
CR001	-	-11.665	-16.445	-38.441	18.209	-2.219	355
CR002	-	-14.485	-16.036	-34.903	18.698	-2.701	363
CR003	-	-12.129	-16.465	-39.561	18.148	-2.309	353
CR004	-	-14.950	-16.055	-36.023	18.636	-2.791	361
CR005	-	-11.665	-16.445	-38.441	18.209	-2.219	355
CR006	-	-14.485	-16.036	-34.903	18.698	-2.701	363
CR007	-	-12.129	-16.465	-39.561	18.148	-2.309	353
CR008	-	-14.950	-16.055	-36.023	18.636	-2.791	361
CR009	-	-14.485	-16.036	-34.903	18.698	-2.701	363
CR010	-	-11.665	-16.445	-38.441	18.209	-2.219	355
CR011	-	-14.950	-16.055	-36.023	18.636	-2.791	361
CR012	-	-12.129	-16.465	-39.561	18.148	-2.309	353
CR013	-	-14.485	-16.036	-34.903	18.698	-2.701	363
CR014	-	-11.665	-16.445	-38.441	18.209	-2.219	355
CR015	-	-14.950	-16.055	-36.023	18.636	-2.791	361
CR016	-	-12.129	-16.465	-39.561	18.148	-2.309	353
CR017	-	7.924	-17.323	-24.039	19.444	1.297	379
CR018	-	5.103	-16.913	-20.501	19.932	815	387
CR019	-	7.459	-17.342	-25.159	19.382	1.207	377
CR020	-	4.639	-16.933	-21.621	19.871	725	385
CR021	-	7.924	-17.323	-24.039	19.444	1.297	379
CR022	-	5.103	-16.913	-20.501	19.932	815	387
CR023	-	7.459	-17.342	-25.159	19.382	1.207	377
CR024	-	4.639	-16.933	-21.621	19.871	725	385
CR025	-	5.103	-16.913	-20.501	19.932	815	387
CR026	-	7.924	-17.323	-24.039	19.444	1.297	379
CR027	-	4.639	-16.933	-21.621	19.871	725	385
CR028	-	7.459	-17.342	-25.159	19.382	1.207	377
CR029	-	5.103	-16.913	-20.501	19.932	815	387
CR030	-	7.924	-17.323	-24.039	19.444	1.297	379
CR031	-	4.639	-16.933	-21.621	19.871	725	385
CR032	-	7.459	-17.342	-25.159	19.382	1.207	377
CR033	-	-11.665	-16.445	-38.441	18.209	-2.219	355
CR034	-	-14.485	-16.036	-34.903	18.698	-2.701	363
CR035	-	-12.129	-16.465	-39.561	18.148	-2.309	353
CR036	-	-14.950	-16.055	-36.023	18.636	-2.791	361
CR037	-	-11.665	-16.445	-38.441	18.209	-2.219	355
CR038	-	-14.485	-16.036	-34.903	18.698	-2.701	363
CR039	-	-12.129	-16.465	-39.561	18.148	-2.309	353
CR040	-	-14.950	-16.055	-36.023	18.636	-2.791	361
CR041	-	-14.485	-16.036	-34.903	18.698	-2.701	363
CR042	-	-11.665	-16.445	-38.441	18.209	-2.219	355
CR043	-	-14.950	-16.055	-36.023	18.636	-2.791	361
CR044	-	-12.129	-16.465	-39.561	18.148	-2.309	353
CR045	-	-14.485	-16.036	-34.903	18.698	-2.701	363
CR046	-	-11.665	-16.445	-38.441	18.209	-2.219	355
CR047	-	-14.950	-16.055	-36.023	18.636	-2.791	361
CR048	-	-12.129	-16.465	-39.561	18.148	-2.309	353
CR049	-	7.924	-17.323	-24.039	19.444	1.297	379
CR050	-	5.103	-16.913	-20.501	19.932	815	387
CR051	-	7.459	-17.342	-25.159	19.382	1.207	377
CR052	-	4.639	-16.933	-21.621	19.871	725	385
CR053	-	7.924	-17.323	-24.039	19.444	1.297	379
CR054	-	5.103	-16.913	-20.501	19.932	815	387
CR055	-	7.459	-17.342	-25.159	19.382	1.207	377
CR056	-	4.639	-16.933	-21.621	19.871	725	385
CR057	-	5.103	-16.913	-20.501	19.932	815	387
CR058	-	7.924	-17.323	-24.039	19.444	1.297	379
CR059	-	4.639	-16.933	-21.621	19.871	725	385
CR060	-	7.459	-17.342	-25.159	19.382	1.207	377
CR061	-	5.103	-16.913	-20.501	19.932	815	387
CR062	-	7.924	-17.323	-24.039	19.444	1.297	379
CR063	-	4.639	-16.933	-21.621	19.871	725	385
CR064	-	7.459	-17.342	-25.159	19.382	1.207	377
CR065	-	-1.520	-17.228	-37.529	18.072	-427	354
CR066	-	4.356	-17.492	-33.209	18.442	627	360
CR067	-	-1.984	-17.248	-38.649	18.010	-517	352
CR068	-	3.892	-17.512	-34.329	18.380	537	358
CR069	-	-1.520	-17.228	-37.529	18.072	-427	354
CR070	-	4.356	-17.492	-33.209	18.442	627	360
CR071	-	-1.984	-17.248	-38.649	18.010	-517	352
CR072	-	3.892	-17.512	-34.329	18.380	537	358
CR073	-	4.356	-17.492	-33.209	18.442	627	360
CR074	-	-1.520	-17.228	-37.529	18.072	-427	354
CR075	-	3.892	-17.512	-34.329	18.380	537	358
CR076	-	-1.984	-17.248	-38.649	18.010	-517	352
CR077	-	4.356	-17.492	-33.209	18.442	627	360
CR078	-	-1.520	-17.228	-37.529	18.072	-427	354
CR079	-	3.892	-17.512	-34.329	18.380	537	358

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR080	-	-1.984	-17.248	-38.649	18.010	-517	352
CR081	-	-10.918	-15.866	-25.733	19.700	-2.031	382
CR082	-	-5.042	-16.130	-21.413	20.070	-977	388
CR083	-	-11.382	-15.886	-26.853	19.638	-2.121	380
CR084	-	-5.506	-16.150	-22.533	20.008	-1.067	386
CR085	-	-10.918	-15.866	-25.733	19.700	-2.031	382
CR086	-	-5.042	-16.130	-21.413	20.070	-977	388
CR087	-	-11.382	-15.886	-26.853	19.638	-2.121	380
CR088	-	-5.506	-16.150	-22.533	20.008	-1.067	386
CR089	-	-5.042	-16.130	-21.413	20.070	-977	388
CR090	-	-10.918	-15.866	-25.733	19.700	-2.031	382
CR091	-	-5.506	-16.150	-22.533	20.008	-1.067	386
CR092	-	-11.382	-15.886	-26.853	19.638	-2.121	380
CR093	-	-5.042	-16.130	-21.413	20.070	-977	388
CR094	-	-10.918	-15.866	-25.733	19.700	-2.031	382
CR095	-	-5.506	-16.150	-22.533	20.008	-1.067	386
CR096	-	-11.382	-15.886	-26.853	19.638	-2.121	380
CR097	-	-1.520	-17.228	-37.529	18.072	-427	354
CR098	-	4.356	-17.492	-33.209	18.442	627	360
CR099	-	-1.984	-17.248	-38.649	18.010	-517	352
CR100	-	3.892	-17.512	-34.329	18.380	537	358
CR101	-	-1.520	-17.228	-37.529	18.072	-427	354
CR102	-	4.356	-17.492	-33.209	18.442	627	360
CR103	-	-1.984	-17.248	-38.649	18.010	-517	352
CR104	-	3.892	-17.512	-34.329	18.380	537	358
CR105	-	4.356	-17.492	-33.209	18.442	627	360
CR106	-	-1.520	-17.228	-37.529	18.072	-427	354
CR107	-	3.892	-17.512	-34.329	18.380	537	358
CR108	-	-1.984	-17.248	-38.649	18.010	-517	352
CR109	-	4.356	-17.492	-33.209	18.442	627	360
CR110	-	-1.520	-17.228	-37.529	18.072	-427	354
CR111	-	3.892	-17.512	-34.329	18.380	537	358
CR112	-	-1.984	-17.248	-38.649	18.010	-517	352
CR113	-	-10.918	-15.866	-25.733	19.700	-2.031	382
CR114	-	-5.042	-16.130	-21.413	20.070	-977	388
CR115	-	-11.382	-15.886	-26.853	19.638	-2.121	380
CR116	-	-5.506	-16.150	-22.533	20.008	-1.067	386
CR117	-	-10.918	-15.866	-25.733	19.700	-2.031	382
CR118	-	-5.042	-16.130	-21.413	20.070	-977	388
CR119	-	-11.382	-15.886	-26.853	19.638	-2.121	380
CR120	-	-5.506	-16.150	-22.533	20.008	-1.067	386
CR121	-	-5.042	-16.130	-21.413	20.070	-977	388
CR122	-	-10.918	-15.866	-25.733	19.700	-2.031	382
CR123	-	-5.506	-16.150	-22.533	20.008	-1.067	386
CR124	-	-11.382	-15.886	-26.853	19.638	-2.121	380
CR125	-	-5.042	-16.130	-21.413	20.070	-977	388
CR126	-	-10.918	-15.866	-25.733	19.700	-2.031	382
CR127	-	-5.506	-16.150	-22.533	20.008	-1.067	386
CR128	-	-11.382	-15.886	-26.853	19.638	-2.121	380
Nodo 00435							
CR001	-	-18.722	-19.847	-27.810	19.787	-4.744	1.641
CR002	-	-21.894	-19.334	-24.756	20.318	-5.444	1.679
CR003	-	-19.426	-19.862	-28.504	19.752	-4.923	1.639
CR004	-	-22.598	-19.349	-25.450	20.282	-5.622	1.677
CR005	-	-18.722	-19.847	-27.810	19.787	-4.744	1.641
CR006	-	-21.894	-19.334	-24.756	20.318	-5.444	1.679
CR007	-	-19.426	-19.862	-28.504	19.752	-4.923	1.639
CR008	-	-22.598	-19.349	-25.450	20.282	-5.622	1.677
CR009	-	-21.894	-19.334	-24.756	20.318	-5.444	1.679
CR010	-	-18.722	-19.847	-27.810	19.787	-4.744	1.641
CR011	-	-22.598	-19.349	-25.450	20.282	-5.622	1.677
CR012	-	-19.426	-19.862	-28.504	19.752	-4.923	1.639
CR013	-	-21.894	-19.334	-24.756	20.318	-5.444	1.679
CR014	-	-18.722	-19.847	-27.810	19.787	-4.744	1.641
CR015	-	-22.598	-19.349	-25.450	20.282	-5.622	1.677
CR016	-	-19.426	-19.862	-28.504	19.752	-4.923	1.639
CR017	-	8.474	-21.057	-16.376	21.152	1.706	1.711
CR018	-	5.302	-20.544	-13.322	21.682	1.007	1.749
CR019	-	7.770	-21.072	-17.070	21.116	1.528	1.709
CR020	-	4.598	-20.559	-14.016	21.647	828	1.747
CR021	-	8.474	-21.057	-16.376	21.152	1.706	1.711
CR022	-	5.302	-20.544	-13.322	21.682	1.007	1.749
CR023	-	7.770	-21.072	-17.070	21.116	1.528	1.709
CR024	-	4.598	-20.559	-14.016	21.647	828	1.747
CR025	-	5.302	-20.544	-13.322	21.682	1.007	1.749
CR026	-	8.474	-21.057	-16.376	21.152	1.706	1.711
CR027	-	4.598	-20.559	-14.016	21.647	828	1.747
CR028	-	7.770	-21.072	-17.070	21.116	1.528	1.709
CR029	-	5.302	-20.544	-13.322	21.682	1.007	1.749
CR030	-	8.474	-21.057	-16.376	21.152	1.706	1.711
CR031	-	4.598	-20.559	-14.016	21.647	828	1.747
CR032	-	7.770	-21.072	-17.070	21.116	1.528	1.709

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR033	-	-18.722	-19.847	-27.810	19.787	-4.744	1.641
CR034	-	-21.894	-19.334	-24.756	20.318	-5.444	1.679
CR035	-	-19.426	-19.862	-28.504	19.752	-4.923	1.639
CR036	-	-22.598	-19.349	-25.450	20.282	-5.622	1.677
CR037	-	-18.722	-19.847	-27.810	19.787	-4.744	1.641
CR038	-	-21.894	-19.334	-24.756	20.318	-5.444	1.679
CR039	-	-19.426	-19.862	-28.504	19.752	-4.923	1.639
CR040	-	-22.598	-19.349	-25.450	20.282	-5.622	1.677
CR041	-	-21.894	-19.334	-24.756	20.318	-5.444	1.679
CR042	-	-18.722	-19.847	-27.810	19.787	-4.744	1.641
CR043	-	-22.598	-19.349	-25.450	20.282	-5.622	1.677
CR044	-	-19.426	-19.862	-28.504	19.752	-4.923	1.639
CR045	-	-21.894	-19.334	-24.756	20.318	-5.444	1.679
CR046	-	-18.722	-19.847	-27.810	19.787	-4.744	1.641
CR047	-	-22.598	-19.349	-25.450	20.282	-5.622	1.677
CR048	-	-19.426	-19.862	-28.504	19.752	-4.923	1.639
CR049	-	8.474	-21.057	-16.376	21.152	1.706	1.711
CR050	-	5.302	-20.544	-13.322	21.682	1.007	1.749
CR051	-	7.770	-21.072	-17.070	21.116	1.528	1.709
CR052	-	4.598	-20.559	-14.016	21.647	828	1.747
CR053	-	8.474	-21.057	-16.376	21.152	1.706	1.711
CR054	-	5.302	-20.544	-13.322	21.682	1.007	1.749
CR055	-	7.770	-21.072	-17.070	21.116	1.528	1.709
CR056	-	4.598	-20.559	-14.016	21.647	828	1.747
CR057	-	5.302	-20.544	-13.322	21.682	1.007	1.749
CR058	-	8.474	-21.057	-16.376	21.152	1.706	1.711
CR059	-	4.598	-20.559	-14.016	21.647	828	1.747
CR060	-	7.770	-21.072	-17.070	21.116	1.528	1.709
CR061	-	5.302	-20.544	-13.322	21.682	1.007	1.749
CR062	-	8.474	-21.057	-16.376	21.152	1.706	1.711
CR063	-	4.598	-20.559	-14.016	21.647	828	1.747
CR064	-	7.770	-21.072	-17.070	21.116	1.528	1.709
CR065	-	-5.501	-20.869	-27.370	19.648	-1.672	1.619
CR066	-	2.659	-21.231	-23.940	20.057	264	1.641
CR067	-	-6.205	-20.884	-28.064	19.613	-1.850	1.617
CR068	-	1.955	-21.247	-24.634	20.022	86	1.639
CR069	-	-5.501	-20.869	-27.370	19.648	-1.672	1.619
CR070	-	2.659	-21.231	-23.940	20.057	264	1.641
CR071	-	-6.205	-20.884	-28.064	19.613	-1.850	1.617
CR072	-	1.955	-21.247	-24.634	20.022	86	1.639
CR073	-	2.659	-21.231	-23.940	20.057	264	1.641
CR074	-	-5.501	-20.869	-27.370	19.648	-1.672	1.619
CR075	-	1.955	-21.247	-24.634	20.022	86	1.639
CR076	-	-6.205	-20.884	-28.064	19.613	-1.850	1.617
CR077	-	2.659	-21.231	-23.940	20.057	264	1.641
CR078	-	-5.501	-20.869	-27.370	19.648	-1.672	1.619
CR079	-	1.955	-21.247	-24.634	20.022	86	1.639
CR080	-	-6.205	-20.884	-28.064	19.613	-1.850	1.617
CR081	-	-16.079	-19.159	-17.192	21.412	-4.002	1.749
CR082	-	-7.919	-19.522	-13.762	21.821	-2.066	1.771
CR083	-	-16.783	-19.175	-17.886	21.377	-4.180	1.747
CR084	-	-8.623	-19.537	-14.456	21.786	-2.244	1.769
CR085	-	-16.079	-19.159	-17.192	21.412	-4.002	1.749
CR086	-	-7.919	-19.522	-13.762	21.821	-2.066	1.771
CR087	-	-16.783	-19.175	-17.886	21.377	-4.180	1.747
CR088	-	-8.623	-19.537	-14.456	21.786	-2.244	1.769
CR089	-	-7.919	-19.522	-13.762	21.821	-2.066	1.771
CR090	-	-16.079	-19.159	-17.192	21.412	-4.002	1.749
CR091	-	-8.623	-19.537	-14.456	21.786	-2.244	1.769
CR092	-	-16.783	-19.175	-17.886	21.377	-4.180	1.747
CR093	-	-7.919	-19.522	-13.762	21.821	-2.066	1.771
CR094	-	-16.079	-19.159	-17.192	21.412	-4.002	1.749
CR095	-	-8.623	-19.537	-14.456	21.786	-2.244	1.769
CR096	-	-16.783	-19.175	-17.886	21.377	-4.180	1.747
CR097	-	-5.501	-20.869	-27.370	19.648	-1.672	1.619
CR098	-	2.659	-21.231	-23.940	20.057	264	1.641
CR099	-	-6.205	-20.884	-28.064	19.613	-1.850	1.617
CR100	-	1.955	-21.247	-24.634	20.022	86	1.639
CR101	-	-5.501	-20.869	-27.370	19.648	-1.672	1.619
CR102	-	2.659	-21.231	-23.940	20.057	264	1.641
CR103	-	-6.205	-20.884	-28.064	19.613	-1.850	1.617
CR104	-	1.955	-21.247	-24.634	20.022	86	1.639
CR105	-	2.659	-21.231	-23.940	20.057	264	1.641
CR106	-	-5.501	-20.869	-27.370	19.648	-1.672	1.619
CR107	-	1.955	-21.247	-24.634	20.022	86	1.639
CR108	-	-6.205	-20.884	-28.064	19.613	-1.850	1.617
CR109	-	2.659	-21.231	-23.940	20.057	264	1.641
CR110	-	-5.501	-20.869	-27.370	19.648	-1.672	1.619
CR111	-	1.955	-21.247	-24.634	20.022	86	1.639
CR112	-	-6.205	-20.884	-28.064	19.613	-1.850	1.617
CR113	-	-16.079	-19.159	-17.192	21.412	-4.002	1.749
CR114	-	-7.919	-19.522	-13.762	21.821	-2.066	1.771

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR115	-	-16.783	-19.175	-17.886	21.377	-4.180	1.747
CR116	-	-8.623	-19.537	-14.456	21.786	-2.244	1.769
CR117	-	-16.079	-19.159	-17.192	21.412	-4.002	1.749
CR118	-	-7.919	-19.522	-13.762	21.821	-2.066	1.771
CR119	-	-16.783	-19.175	-17.886	21.377	-4.180	1.747
CR120	-	-8.623	-19.537	-14.456	21.786	-2.244	1.769
CR121	-	-7.919	-19.522	-13.762	21.821	-2.066	1.771
CR122	-	-16.079	-19.159	-17.192	21.412	-4.002	1.749
CR123	-	-8.623	-19.537	-14.456	21.786	-2.244	1.769
CR124	-	-16.783	-19.175	-17.886	21.377	-4.180	1.747
CR125	-	-7.919	-19.522	-13.762	21.821	-2.066	1.771
CR126	-	-16.079	-19.159	-17.192	21.412	-4.002	1.749
CR127	-	-8.623	-19.537	-14.456	21.786	-2.244	1.769
CR128	-	-16.783	-19.175	-17.886	21.377	-4.180	1.747
Nodo 00436							
CR001	-	-24.538	-22.065	-26.489	21.021	-5.839	-1.753
CR002	-	-27.039	-21.548	-24.545	21.575	-6.312	-1.707
CR003	-	-25.418	-22.083	-26.995	20.999	-6.065	-1.755
CR004	-	-27.919	-21.566	-25.051	21.553	-6.538	-1.709
CR005	-	-24.538	-22.065	-26.489	21.021	-5.839	-1.753
CR006	-	-27.039	-21.548	-24.545	21.575	-6.312	-1.707
CR007	-	-25.418	-22.083	-26.995	20.999	-6.065	-1.755
CR008	-	-27.919	-21.566	-25.051	21.553	-6.538	-1.709
CR009	-	-27.039	-21.548	-24.545	21.575	-6.312	-1.707
CR010	-	-24.538	-22.065	-26.489	21.021	-5.839	-1.753
CR011	-	-27.919	-21.566	-25.051	21.553	-6.538	-1.709
CR012	-	-25.418	-22.083	-26.995	20.999	-6.065	-1.755
CR013	-	-27.039	-21.548	-24.545	21.575	-6.312	-1.707
CR014	-	-24.538	-22.065	-26.489	21.021	-5.839	-1.753
CR015	-	-27.919	-21.566	-25.051	21.553	-6.538	-1.709
CR016	-	-25.418	-22.083	-26.995	20.999	-6.065	-1.755
CR017	-	7.217	-23.238	-7.269	22.389	750	-1.841
CR018	-	4.716	-22.721	-5.325	22.943	277	-1.795
CR019	-	6.337	-23.256	-7.775	22.367	524	-1.843
CR020	-	3.836	-22.739	-5.831	22.921	51	-1.797
CR021	-	7.217	-23.238	-7.269	22.389	750	-1.841
CR022	-	4.716	-22.721	-5.325	22.943	277	-1.795
CR023	-	6.337	-23.256	-7.775	22.367	524	-1.843
CR024	-	3.836	-22.739	-5.831	22.921	51	-1.797
CR025	-	4.716	-22.721	-5.325	22.943	277	-1.795
CR026	-	7.217	-23.238	-7.269	22.389	750	-1.841
CR027	-	3.836	-22.739	-5.831	22.921	51	-1.797
CR028	-	6.337	-23.256	-7.775	22.367	524	-1.843
CR029	-	4.716	-22.721	-5.325	22.943	277	-1.795
CR030	-	7.217	-23.238	-7.269	22.389	750	-1.841
CR031	-	3.836	-22.739	-5.831	22.921	51	-1.797
CR032	-	6.337	-23.256	-7.775	22.367	524	-1.843
CR033	-	-24.538	-22.065	-26.489	21.021	-5.839	-1.753
CR034	-	-27.039	-21.548	-24.545	21.575	-6.312	-1.707
CR035	-	-25.418	-22.083	-26.995	20.999	-6.065	-1.755
CR036	-	-27.919	-21.566	-25.051	21.553	-6.538	-1.709
CR037	-	-24.538	-22.065	-26.489	21.021	-5.839	-1.753
CR038	-	-27.039	-21.548	-24.545	21.575	-6.312	-1.707
CR039	-	-25.418	-22.083	-26.995	20.999	-6.065	-1.755
CR040	-	-27.919	-21.566	-25.051	21.553	-6.538	-1.709
CR041	-	-27.039	-21.548	-24.545	21.575	-6.312	-1.707
CR042	-	-24.538	-22.065	-26.489	21.021	-5.839	-1.753
CR043	-	-27.919	-21.566	-25.051	21.553	-6.538	-1.709
CR044	-	-25.418	-22.083	-26.995	20.999	-6.065	-1.755
CR045	-	-27.039	-21.548	-24.545	21.575	-6.312	-1.707
CR046	-	-24.538	-22.065	-26.489	21.021	-5.839	-1.753
CR047	-	-27.919	-21.566	-25.051	21.553	-6.538	-1.709
CR048	-	-25.418	-22.083	-26.995	20.999	-6.065	-1.755
CR049	-	7.217	-23.238	-7.269	22.389	750	-1.841
CR050	-	4.716	-22.721	-5.325	22.943	277	-1.795
CR051	-	6.337	-23.256	-7.775	22.367	524	-1.843
CR052	-	3.836	-22.739	-5.831	22.921	51	-1.797
CR053	-	7.217	-23.238	-7.269	22.389	750	-1.841
CR054	-	4.716	-22.721	-5.325	22.943	277	-1.795
CR055	-	6.337	-23.256	-7.775	22.367	524	-1.843
CR056	-	3.836	-22.739	-5.831	22.921	51	-1.797
CR057	-	4.716	-22.721	-5.325	22.943	277	-1.795
CR058	-	7.217	-23.238	-7.269	22.389	750	-1.841
CR059	-	3.836	-22.739	-5.831	22.921	51	-1.797
CR060	-	6.337	-23.256	-7.775	22.367	524	-1.843
CR061	-	4.716	-22.721	-5.325	22.943	277	-1.795
CR062	-	7.217	-23.238	-7.269	22.389	750	-1.841
CR063	-	3.836	-22.739	-5.831	22.921	51	-1.797
CR064	-	6.337	-23.256	-7.775	22.367	524	-1.843
CR065	-	-10.506	-23.077	-22.030	20.853	-2.981	-1.836
CR066	-	-980	-23.429	-16.264	21.265	-1.005	-1.862
CR067	-	-11.386	-23.095	-22.536	20.831	-3.208	-1.838

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR068	-	-1.860	-23.447	-16.770	21.243	-1.232	-1.864
CR069	-	-10.506	-23.077	-22.030	20.853	-2.981	-1.836
CR070	-	-980	-23.429	-16.264	21.265	-1.005	-1.862
CR071	-	-11.386	-23.095	-22.536	20.831	-3.208	-1.838
CR072	-	-1.860	-23.447	-16.770	21.243	-1.232	-1.864
CR073	-	-980	-23.429	-16.264	21.265	-1.005	-1.862
CR074	-	-10.506	-23.077	-22.030	20.853	-2.981	-1.836
CR075	-	-1.860	-23.447	-16.770	21.243	-1.232	-1.864
CR076	-	-11.386	-23.095	-22.536	20.831	-3.208	-1.838
CR077	-	-980	-23.429	-16.264	21.265	-1.005	-1.862
CR078	-	-10.506	-23.077	-22.030	20.853	-2.981	-1.836
CR079	-	-1.860	-23.447	-16.770	21.243	-1.232	-1.864
CR080	-	-11.386	-23.095	-22.536	20.831	-3.208	-1.838
CR081	-	-18.842	-21.357	-15.550	22.699	-4.556	-1.686
CR082	-	-9.316	-21.709	-9.784	23.111	-2.580	-1.712
CR083	-	-19.722	-21.375	-16.056	22.677	-4.783	-1.688
CR084	-	-10.196	-21.727	-10.290	23.089	-2.807	-1.714
CR085	-	-18.842	-21.357	-15.550	22.699	-4.556	-1.686
CR086	-	-9.316	-21.709	-9.784	23.111	-2.580	-1.712
CR087	-	-19.722	-21.375	-16.056	22.677	-4.783	-1.688
CR088	-	-10.196	-21.727	-10.290	23.089	-2.807	-1.714
CR089	-	-9.316	-21.709	-9.784	23.111	-2.580	-1.712
CR090	-	-18.842	-21.357	-15.550	22.699	-4.556	-1.686
CR091	-	-10.196	-21.727	-10.290	23.089	-2.807	-1.714
CR092	-	-19.722	-21.375	-16.056	22.677	-4.783	-1.688
CR093	-	-9.316	-21.709	-9.784	23.111	-2.580	-1.712
CR094	-	-18.842	-21.357	-15.550	22.699	-4.556	-1.686
CR095	-	-10.196	-21.727	-10.290	23.089	-2.807	-1.714
CR096	-	-19.722	-21.375	-16.056	22.677	-4.783	-1.688
CR097	-	-10.506	-23.077	-22.030	20.853	-2.981	-1.836
CR098	-	-980	-23.429	-16.264	21.265	-1.005	-1.862
CR099	-	-11.386	-23.095	-22.536	20.831	-3.208	-1.838
CR100	-	-1.860	-23.447	-16.770	21.243	-1.232	-1.864
CR101	-	-10.506	-23.077	-22.030	20.853	-2.981	-1.836
CR102	-	-980	-23.429	-16.264	21.265	-1.005	-1.862
CR103	-	-11.386	-23.095	-22.536	20.831	-3.208	-1.838
CR104	-	-1.860	-23.447	-16.770	21.243	-1.232	-1.864
CR105	-	-980	-23.429	-16.264	21.265	-1.005	-1.862
CR106	-	-10.506	-23.077	-22.030	20.853	-2.981	-1.836
CR107	-	-1.860	-23.447	-16.770	21.243	-1.232	-1.864
CR108	-	-11.386	-23.095	-22.536	20.831	-3.208	-1.838
CR109	-	-980	-23.429	-16.264	21.265	-1.005	-1.862
CR110	-	-10.506	-23.077	-22.030	20.853	-2.981	-1.836
CR111	-	-1.860	-23.447	-16.770	21.243	-1.232	-1.864
CR112	-	-11.386	-23.095	-22.536	20.831	-3.208	-1.838
CR113	-	-18.842	-21.357	-15.550	22.699	-4.556	-1.686
CR114	-	-9.316	-21.709	-9.784	23.111	-2.580	-1.712
CR115	-	-19.722	-21.375	-16.056	22.677	-4.783	-1.688
CR116	-	-10.196	-21.727	-10.290	23.089	-2.807	-1.714
CR117	-	-18.842	-21.357	-15.550	22.699	-4.556	-1.686
CR118	-	-9.316	-21.709	-9.784	23.111	-2.580	-1.712
CR119	-	-19.722	-21.375	-16.056	22.677	-4.783	-1.688
CR120	-	-10.196	-21.727	-10.290	23.089	-2.807	-1.714
CR121	-	-9.316	-21.709	-9.784	23.111	-2.580	-1.712
CR122	-	-18.842	-21.357	-15.550	22.699	-4.556	-1.686
CR123	-	-10.196	-21.727	-10.290	23.089	-2.807	-1.714
CR124	-	-19.722	-21.375	-16.056	22.677	-4.783	-1.688
CR125	-	-9.316	-21.709	-9.784	23.111	-2.580	-1.712
CR126	-	-18.842	-21.357	-15.550	22.699	-4.556	-1.686
CR127	-	-10.196	-21.727	-10.290	23.089	-2.807	-1.714
CR128	-	-19.722	-21.375	-16.056	22.677	-4.783	-1.688
Nodo 00437							
CR001	-	-19.381	-14.489	-1.825	19.899	-3.267	807
CR002	-	-21.267	-14.113	-4.235	20.441	-3.571	827
CR003	-	-20.072	-14.531	-2.403	19.875	-3.386	805
CR004	-	-21.958	-14.155	-4.813	20.416	-3.689	825
CR005	-	-19.381	-14.489	-1.825	19.899	-3.267	807
CR006	-	-21.267	-14.113	-4.235	20.441	-3.571	827
CR007	-	-20.072	-14.531	-2.403	19.875	-3.386	805
CR008	-	-21.958	-14.155	-4.813	20.416	-3.689	825
CR009	-	-21.267	-14.113	-4.235	20.441	-3.571	827
CR010	-	-19.381	-14.489	-1.825	19.899	-3.267	807
CR011	-	-21.958	-14.155	-4.813	20.416	-3.689	825
CR012	-	-20.072	-14.531	-2.403	19.875	-3.386	805
CR013	-	-21.267	-14.113	-4.235	20.441	-3.571	827
CR014	-	-19.381	-14.489	-1.825	19.899	-3.267	807
CR015	-	-21.958	-14.155	-4.813	20.416	-3.689	825
CR016	-	-20.072	-14.531	-2.403	19.875	-3.386	805
CR017	-	7.820	-15.215	2.637	21.198	1.357	841
CR018	-	5.934	-14.839	227	21.739	1.054	861
CR019	-	7.129	-15.257	2.059	21.173	1.239	839
CR020	-	5.243	-14.881	-351	21.715	935	859

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR021	-	7.820	-15.215	2.637	21.198	1.357	841
CR022	-	5.934	-14.839	227	21.739	1.054	861
CR023	-	7.129	-15.257	2.059	21.173	1.239	839
CR024	-	5.243	-14.881	-351	21.715	935	859
CR025	-	5.934	-14.839	227	21.739	1.054	861
CR026	-	7.820	-15.215	2.637	21.198	1.357	841
CR027	-	5.243	-14.881	-351	21.715	935	859
CR028	-	7.129	-15.257	2.059	21.173	1.239	839
CR029	-	5.934	-14.839	227	21.739	1.054	861
CR030	-	7.820	-15.215	2.637	21.198	1.357	841
CR031	-	5.243	-14.881	-351	21.715	935	859
CR032	-	7.129	-15.257	2.059	21.173	1.239	839
CR033	-	-19.381	-14.489	-1.825	19.899	-3.267	807
CR034	-	-21.267	-14.113	-4.235	20.441	-3.571	827
CR035	-	-20.072	-14.531	-2.403	19.875	-3.386	805
CR036	-	-21.958	-14.155	-4.813	20.416	-3.689	825
CR037	-	-19.381	-14.489	-1.825	19.899	-3.267	807
CR038	-	-21.267	-14.113	-4.235	20.441	-3.571	827
CR039	-	-20.072	-14.531	-2.403	19.875	-3.386	805
CR040	-	-21.958	-14.155	-4.813	20.416	-3.689	825
CR041	-	-21.267	-14.113	-4.235	20.441	-3.571	827
CR042	-	-19.381	-14.489	-1.825	19.899	-3.267	807
CR043	-	-21.958	-14.155	-4.813	20.416	-3.689	825
CR044	-	-20.072	-14.531	-2.403	19.875	-3.386	805
CR045	-	-21.267	-14.113	-4.235	20.441	-3.571	827
CR046	-	-19.381	-14.489	-1.825	19.899	-3.267	807
CR047	-	-21.958	-14.155	-4.813	20.416	-3.689	825
CR048	-	-20.072	-14.531	-2.403	19.875	-3.386	805
CR049	-	7.820	-15.215	2.637	21.198	1.357	841
CR050	-	5.934	-14.839	227	21.739	1.054	861
CR051	-	7.129	-15.257	2.059	21.173	1.239	839
CR052	-	5.243	-14.881	-351	21.715	935	859
CR053	-	7.820	-15.215	2.637	21.198	1.357	841
CR054	-	5.934	-14.839	227	21.739	1.054	861
CR055	-	7.129	-15.257	2.059	21.173	1.239	839
CR056	-	5.243	-14.881	-351	21.715	935	859
CR057	-	5.934	-14.839	227	21.739	1.054	861
CR058	-	7.820	-15.215	2.637	21.198	1.357	841
CR059	-	5.243	-14.881	-351	21.715	935	859
CR060	-	7.129	-15.257	2.059	21.173	1.239	839
CR061	-	5.934	-14.839	227	21.739	1.054	861
CR062	-	7.820	-15.215	2.637	21.198	1.357	841
CR063	-	5.243	-14.881	-351	21.715	935	859
CR064	-	7.129	-15.257	2.059	21.173	1.239	839
CR065	-	-7.661	-15.180	2.550	19.722	-1.295	795
CR066	-	499	-15.398	3.888	20.112	94	805
CR067	-	-8.352	-15.222	1.972	19.698	-1.414	793
CR068	-	-192	-15.440	3.310	20.088	-25	803
CR069	-	-7.661	-15.180	2.550	19.722	-1.295	795
CR070	-	499	-15.398	3.888	20.112	94	805
CR071	-	-8.352	-15.222	1.972	19.698	-1.414	793
CR072	-	-192	-15.440	3.310	20.088	-25	803
CR073	-	499	-15.398	3.888	20.112	94	805
CR074	-	-7.661	-15.180	2.550	19.722	-1.295	795
CR075	-	-192	-15.440	3.310	20.088	-25	803
CR076	-	-8.352	-15.222	1.972	19.698	-1.414	793
CR077	-	499	-15.398	3.888	20.112	94	805
CR078	-	-7.661	-15.180	2.550	19.722	-1.295	795
CR079	-	-192	-15.440	3.310	20.088	-25	803
CR080	-	-8.352	-15.222	1.972	19.698	-1.414	793
CR081	-	-13.946	-13.930	-5.486	21.526	-2.307	863
CR082	-	-5.786	-14.148	-4.148	21.916	-918	873
CR083	-	-14.637	-13.972	-6.064	21.502	-2.426	861
CR084	-	-6.477	-14.190	-4.726	21.892	-1.037	871
CR085	-	-13.946	-13.930	-5.486	21.526	-2.307	863
CR086	-	-5.786	-14.148	-4.148	21.916	-918	873
CR087	-	-14.637	-13.972	-6.064	21.502	-2.426	861
CR088	-	-6.477	-14.190	-4.726	21.892	-1.037	871
CR089	-	-5.786	-14.148	-4.148	21.916	-918	873
CR090	-	-13.946	-13.930	-5.486	21.526	-2.307	863
CR091	-	-6.477	-14.190	-4.726	21.892	-1.037	871
CR092	-	-14.637	-13.972	-6.064	21.502	-2.426	861
CR093	-	-5.786	-14.148	-4.148	21.916	-918	873
CR094	-	-13.946	-13.930	-5.486	21.526	-2.307	863
CR095	-	-6.477	-14.190	-4.726	21.892	-1.037	871
CR096	-	-14.637	-13.972	-6.064	21.502	-2.426	861
CR097	-	-7.661	-15.180	2.550	19.722	-1.295	795
CR098	-	499	-15.398	3.888	20.112	94	805
CR099	-	-8.352	-15.222	1.972	19.698	-1.414	793
CR100	-	-192	-15.440	3.310	20.088	-25	803
CR101	-	-7.661	-15.180	2.550	19.722	-1.295	795
CR102	-	499	-15.398	3.888	20.112	94	805

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR103	-	-8.352	-15.222	1.972	19.698	-1.414	793
CR104	-	-192	-15.440	3.310	20.088	-25	803
CR105	-	499	-15.398	3.888	20.112	94	805
CR106	-	-7.661	-15.180	2.550	19.722	-1.295	795
CR107	-	-192	-15.440	3.310	20.088	-25	803
CR108	-	-8.352	-15.222	1.972	19.698	-1.414	793
CR109	-	499	-15.398	3.888	20.112	94	805
CR110	-	-7.661	-15.180	2.550	19.722	-1.295	795
CR111	-	-192	-15.440	3.310	20.088	-25	803
CR112	-	-8.352	-15.222	1.972	19.698	-1.414	793
CR113	-	-13.946	-13.930	-5.486	21.526	-2.307	863
CR114	-	-5.786	-14.148	-4.148	21.916	-918	873
CR115	-	-14.637	-13.972	-6.064	21.502	-2.426	861
CR116	-	-6.477	-14.190	-4.726	21.892	-1.037	871
CR117	-	-13.946	-13.930	-5.486	21.526	-2.307	863
CR118	-	-5.786	-14.148	-4.148	21.916	-918	873
CR119	-	-14.637	-13.972	-6.064	21.502	-2.426	861
CR120	-	-6.477	-14.190	-4.726	21.892	-1.037	871
CR121	-	-5.786	-14.148	-4.148	21.916	-918	873
CR122	-	-13.946	-13.930	-5.486	21.526	-2.307	863
CR123	-	-6.477	-14.190	-4.726	21.892	-1.037	871
CR124	-	-14.637	-13.972	-6.064	21.502	-2.426	861
CR125	-	-5.786	-14.148	-4.148	21.916	-918	873
CR126	-	-13.946	-13.930	-5.486	21.526	-2.307	863
CR127	-	-6.477	-14.190	-4.726	21.892	-1.037	871
CR128	-	-14.637	-13.972	-6.064	21.502	-2.426	861
Nodo 00438							
CR001	-	-13.305	-24.631	371	21.045	-4.488	-196
CR002	-	-15.505	-23.975	1.629	21.665	-5.210	-198
CR003	-	-13.477	-24.710	-425	20.975	-4.547	-198
CR004	-	-15.677	-24.054	833	21.595	-5.269	-200
CR005	-	-13.305	-24.631	371	21.045	-4.488	-196
CR006	-	-15.505	-23.975	1.629	21.665	-5.210	-198
CR007	-	-13.477	-24.710	-425	20.975	-4.547	-198
CR008	-	-15.677	-24.054	833	21.595	-5.269	-200
CR009	-	-15.505	-23.975	1.629	21.665	-5.210	-198
CR010	-	-13.305	-24.631	371	21.045	-4.488	-196
CR011	-	-15.677	-24.054	833	21.595	-5.269	-200
CR012	-	-13.477	-24.710	-425	20.975	-4.547	-198
CR013	-	-15.505	-23.975	1.629	21.665	-5.210	-198
CR014	-	-13.305	-24.631	371	21.045	-4.488	-196
CR015	-	-15.677	-24.054	833	21.595	-5.269	-200
CR016	-	-13.477	-24.710	-425	20.975	-4.547	-198
CR017	-	17.253	-25.872	9.689	22.319	5.773	-178
CR018	-	15.053	-25.216	10.947	22.939	5.051	-180
CR019	-	17.081	-25.951	8.893	22.249	5.714	-180
CR020	-	14.881	-25.295	10.151	22.869	4.992	-182
CR021	-	17.253	-25.872	9.689	22.319	5.773	-178
CR022	-	15.053	-25.216	10.947	22.939	5.051	-180
CR023	-	17.081	-25.951	8.893	22.249	5.714	-180
CR024	-	14.881	-25.295	10.151	22.869	4.992	-182
CR025	-	15.053	-25.216	10.947	22.939	5.051	-180
CR026	-	17.253	-25.872	9.689	22.319	5.773	-178
CR027	-	14.881	-25.295	10.151	22.869	4.992	-182
CR028	-	17.081	-25.951	8.893	22.249	5.714	-180
CR029	-	15.053	-25.216	10.947	22.939	5.051	-180
CR030	-	17.253	-25.872	9.689	22.319	5.773	-178
CR031	-	14.881	-25.295	10.151	22.869	4.992	-182
CR032	-	17.081	-25.951	8.893	22.249	5.714	-180
CR033	-	-13.305	-24.631	371	21.045	-4.488	-196
CR034	-	-15.505	-23.975	1.629	21.665	-5.210	-198
CR035	-	-13.477	-24.710	-425	20.975	-4.547	-198
CR036	-	-15.677	-24.054	833	21.595	-5.269	-200
CR037	-	-13.305	-24.631	371	21.045	-4.488	-196
CR038	-	-15.505	-23.975	1.629	21.665	-5.210	-198
CR039	-	-13.477	-24.710	-425	20.975	-4.547	-198
CR040	-	-15.677	-24.054	833	21.595	-5.269	-200
CR041	-	-15.505	-23.975	1.629	21.665	-5.210	-198
CR042	-	-13.305	-24.631	371	21.045	-4.488	-196
CR043	-	-15.677	-24.054	833	21.595	-5.269	-200
CR044	-	-13.477	-24.710	-425	20.975	-4.547	-198
CR045	-	-15.505	-23.975	1.629	21.665	-5.210	-198
CR046	-	-13.305	-24.631	371	21.045	-4.488	-196
CR047	-	-15.677	-24.054	833	21.595	-5.269	-200
CR048	-	-13.477	-24.710	-425	20.975	-4.547	-198
CR049	-	17.253	-25.872	9.689	22.319	5.773	-178
CR050	-	15.053	-25.216	10.947	22.939	5.051	-180
CR051	-	17.081	-25.951	8.893	22.249	5.714	-180
CR052	-	14.881	-25.295	10.151	22.869	4.992	-182
CR053	-	17.253	-25.872	9.689	22.319	5.773	-178
CR054	-	15.053	-25.216	10.947	22.939	5.051	-180
CR055	-	17.081	-25.951	8.893	22.249	5.714	-180

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR056	-	14.881	-25.295	10.151	22.869	4.992	-182
CR057	-	15.053	-25.216	10.947	22.939	5.051	-180
CR058	-	17.253	-25.872	9.689	22.319	5.773	-178
CR059	-	14.881	-25.295	10.151	22.869	4.992	-182
CR060	-	17.081	-25.951	8.893	22.249	5.714	-180
CR061	-	15.053	-25.216	10.947	22.939	5.051	-180
CR062	-	17.253	-25.872	9.689	22.319	5.773	-178
CR063	-	14.881	-25.295	10.151	22.869	4.992	-182
CR064	-	17.081	-25.951	8.893	22.249	5.714	-180
CR065	-	-45	-25.829	2.164	20.767	-54	-186
CR066	-	9.123	-26.201	4.960	21.150	3.024	-180
CR067	-	-216	-25.908	1.368	20.696	-113	-188
CR068	-	8.951	-26.280	4.164	21.079	2.965	-182
CR069	-	-45	-25.829	2.164	20.767	-54	-186
CR070	-	9.123	-26.201	4.960	21.150	3.024	-180
CR071	-	-216	-25.908	1.368	20.696	-113	-188
CR072	-	8.951	-26.280	4.164	21.079	2.965	-182
CR073	-	9.123	-26.201	4.960	21.150	3.024	-180
CR074	-	-45	-25.829	2.164	20.767	-54	-186
CR075	-	8.951	-26.280	4.164	21.079	2.965	-182
CR076	-	-216	-25.908	1.368	20.696	-113	-188
CR077	-	9.123	-26.201	4.960	21.150	3.024	-180
CR078	-	-45	-25.829	2.164	20.767	-54	-186
CR079	-	8.951	-26.280	4.164	21.079	2.965	-182
CR080	-	-216	-25.908	1.368	20.696	-113	-188
CR081	-	-7.375	-23.646	6.358	22.835	-2.461	-196
CR082	-	1.792	-24.018	9.154	23.218	617	-190
CR083	-	-7.547	-23.725	5.562	22.764	-2.520	-198
CR084	-	1.621	-24.097	8.358	23.147	558	-192
CR085	-	-7.375	-23.646	6.358	22.835	-2.461	-196
CR086	-	1.792	-24.018	9.154	23.218	617	-190
CR087	-	-7.547	-23.725	5.562	22.764	-2.520	-198
CR088	-	1.621	-24.097	8.358	23.147	558	-192
CR089	-	1.792	-24.018	9.154	23.218	617	-190
CR090	-	-7.375	-23.646	6.358	22.835	-2.461	-196
CR091	-	1.621	-24.097	8.358	23.147	558	-192
CR092	-	-7.547	-23.725	5.562	22.764	-2.520	-198
CR093	-	1.792	-24.018	9.154	23.218	617	-190
CR094	-	-7.375	-23.646	6.358	22.835	-2.461	-196
CR095	-	1.621	-24.097	8.358	23.147	558	-192
CR096	-	-7.547	-23.725	5.562	22.764	-2.520	-198
CR097	-	-45	-25.829	2.164	20.767	-54	-186
CR098	-	9.123	-26.201	4.960	21.150	3.024	-180
CR099	-	-216	-25.908	1.368	20.696	-113	-188
CR100	-	8.951	-26.280	4.164	21.079	2.965	-182
CR101	-	-45	-25.829	2.164	20.767	-54	-186
CR102	-	9.123	-26.201	4.960	21.150	3.024	-180
CR103	-	-216	-25.908	1.368	20.696	-113	-188
CR104	-	8.951	-26.280	4.164	21.079	2.965	-182
CR105	-	9.123	-26.201	4.960	21.150	3.024	-180
CR106	-	-45	-25.829	2.164	20.767	-54	-186
CR107	-	8.951	-26.280	4.164	21.079	2.965	-182
CR108	-	-216	-25.908	1.368	20.696	-113	-188
CR109	-	9.123	-26.201	4.960	21.150	3.024	-180
CR110	-	-45	-25.829	2.164	20.767	-54	-186
CR111	-	8.951	-26.280	4.164	21.079	2.965	-182
CR112	-	-216	-25.908	1.368	20.696	-113	-188
CR113	-	-7.375	-23.646	6.358	22.835	-2.461	-196
CR114	-	1.792	-24.018	9.154	23.218	617	-190
CR115	-	-7.547	-23.725	5.562	22.764	-2.520	-198
CR116	-	1.621	-24.097	8.358	23.147	558	-192
CR117	-	-7.375	-23.646	6.358	22.835	-2.461	-196
CR118	-	1.792	-24.018	9.154	23.218	617	-190
CR119	-	-7.547	-23.725	5.562	22.764	-2.520	-198
CR120	-	1.621	-24.097	8.358	23.147	558	-192
CR121	-	1.792	-24.018	9.154	23.218	617	-190
CR122	-	-7.375	-23.646	6.358	22.835	-2.461	-196
CR123	-	1.621	-24.097	8.358	23.147	558	-192
CR124	-	-7.547	-23.725	5.562	22.764	-2.520	-198
CR125	-	1.792	-24.018	9.154	23.218	617	-190
CR126	-	-7.375	-23.646	6.358	22.835	-2.461	-196
CR127	-	1.621	-24.097	8.358	23.147	558	-192
CR128	-	-7.547	-23.725	5.562	22.764	-2.520	-198
Nodo 00439							
CR001	-	-5.663	-12.502	-12.407	21.703	-949	-698
CR002	-	-8.155	-12.177	-11.325	22.242	-1.365	-678
CR003	-	-6.092	-12.535	-12.751	21.686	-1.024	-702
CR004	-	-8.584	-12.210	-11.669	22.225	-1.440	-682
CR005	-	-5.663	-12.502	-12.407	21.703	-949	-698
CR006	-	-8.155	-12.177	-11.325	22.242	-1.365	-678
CR007	-	-6.092	-12.535	-12.751	21.686	-1.024	-702
CR008	-	-8.584	-12.210	-11.669	22.225	-1.440	-682

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR009	-	-8.155	-12.177	-11.325	22.242	-1.365	-678
CR010	-	-5.663	-12.502	-12.407	21.703	-949	-698
CR011	-	-8.584	-12.210	-11.669	22.225	-1.440	-682
CR012	-	-6.092	-12.535	-12.751	21.686	-1.024	-702
CR013	-	-8.155	-12.177	-11.325	22.242	-1.365	-678
CR014	-	-5.663	-12.502	-12.407	21.703	-949	-698
CR015	-	-8.584	-12.210	-11.669	22.225	-1.440	-682
CR016	-	-6.092	-12.535	-12.751	21.686	-1.024	-702
CR017	-	27.788	-13.186	6.847	22.781	4.584	-748
CR018	-	25.296	-12.861	7.929	23.320	4.168	-728
CR019	-	27.359	-13.219	6.503	22.764	4.509	-752
CR020	-	24.867	-12.894	7.585	23.303	4.093	-732
CR021	-	27.788	-13.186	6.847	22.781	4.584	-748
CR022	-	25.296	-12.861	7.929	23.320	4.168	-728
CR023	-	27.359	-13.219	6.503	22.764	4.509	-752
CR024	-	24.867	-12.894	7.585	23.303	4.093	-732
CR025	-	25.296	-12.861	7.929	23.320	4.168	-728
CR026	-	27.788	-13.186	6.847	22.781	4.584	-748
CR027	-	24.867	-12.894	7.585	23.303	4.093	-732
CR028	-	27.359	-13.219	6.503	22.764	4.509	-752
CR029	-	25.296	-12.861	7.929	23.320	4.168	-728
CR030	-	27.788	-13.186	6.847	22.781	4.584	-748
CR031	-	24.867	-12.894	7.585	23.303	4.093	-732
CR032	-	27.359	-13.219	6.503	22.764	4.509	-752
CR033	-	-5.663	-12.502	-12.407	21.703	-949	-698
CR034	-	-8.155	-12.177	-11.325	22.242	-1.365	-678
CR035	-	-6.092	-12.535	-12.751	21.686	-1.024	-702
CR036	-	-8.584	-12.210	-11.669	22.225	-1.440	-682
CR037	-	-5.663	-12.502	-12.407	21.703	-949	-698
CR038	-	-8.155	-12.177	-11.325	22.242	-1.365	-678
CR039	-	-6.092	-12.535	-12.751	21.686	-1.024	-702
CR040	-	-8.584	-12.210	-11.669	22.225	-1.440	-682
CR041	-	-8.155	-12.177	-11.325	22.242	-1.365	-678
CR042	-	-5.663	-12.502	-12.407	21.703	-949	-698
CR043	-	-8.584	-12.210	-11.669	22.225	-1.440	-682
CR044	-	-6.092	-12.535	-12.751	21.686	-1.024	-702
CR045	-	-8.155	-12.177	-11.325	22.242	-1.365	-678
CR046	-	-5.663	-12.502	-12.407	21.703	-949	-698
CR047	-	-8.584	-12.210	-11.669	22.225	-1.440	-682
CR048	-	-6.092	-12.535	-12.751	21.686	-1.024	-702
CR049	-	27.788	-13.186	6.847	22.781	4.584	-748
CR050	-	25.296	-12.861	7.929	23.320	4.168	-728
CR051	-	27.359	-13.219	6.503	22.764	4.509	-752
CR052	-	24.867	-12.894	7.585	23.303	4.093	-732
CR053	-	27.788	-13.186	6.847	22.781	4.584	-748
CR054	-	25.296	-12.861	7.929	23.320	4.168	-728
CR055	-	27.359	-13.219	6.503	22.764	4.509	-752
CR056	-	24.867	-12.894	7.585	23.303	4.093	-732
CR057	-	25.296	-12.861	7.929	23.320	4.168	-728
CR058	-	27.788	-13.186	6.847	22.781	4.584	-748
CR059	-	24.867	-12.894	7.585	23.303	4.093	-732
CR060	-	27.359	-13.219	6.503	22.764	4.509	-752
CR061	-	25.296	-12.861	7.929	23.320	4.168	-728
CR062	-	27.788	-13.186	6.847	22.781	4.584	-748
CR063	-	24.867	-12.894	7.585	23.303	4.093	-732
CR064	-	27.359	-13.219	6.503	22.764	4.509	-752
CR065	-	8.952	-13.123	-6.930	21.453	1.472	-740
CR066	-	18.988	-13.327	-1.154	21.776	3.133	-754
CR067	-	8.523	-13.156	-7.274	21.435	1.397	-744
CR068	-	18.559	-13.360	-1.498	21.758	3.058	-758
CR069	-	8.952	-13.123	-6.930	21.453	1.472	-740
CR070	-	18.988	-13.327	-1.154	21.776	3.133	-754
CR071	-	8.523	-13.156	-7.274	21.435	1.397	-744
CR072	-	18.559	-13.360	-1.498	21.758	3.058	-758
CR073	-	18.988	-13.327	-1.154	21.776	3.133	-754
CR074	-	8.952	-13.123	-6.930	21.453	1.472	-740
CR075	-	18.559	-13.360	-1.498	21.758	3.058	-758
CR076	-	8.523	-13.156	-7.274	21.435	1.397	-744
CR077	-	18.988	-13.327	-1.154	21.776	3.133	-754
CR078	-	8.952	-13.123	-6.930	21.453	1.472	-740
CR079	-	18.559	-13.360	-1.498	21.758	3.058	-758
CR080	-	8.523	-13.156	-7.274	21.435	1.397	-744
CR081	-	645	-12.036	-3.324	23.248	86	-672
CR082	-	10.681	-12.240	2.452	23.571	1.747	-686
CR083	-	216	-12.069	-3.668	23.230	11	-676
CR084	-	10.252	-12.273	2.108	23.553	1.672	-690
CR085	-	645	-12.036	-3.324	23.248	86	-672
CR086	-	10.681	-12.240	2.452	23.571	1.747	-686
CR087	-	216	-12.069	-3.668	23.230	11	-676
CR088	-	10.252	-12.273	2.108	23.553	1.672	-690
CR089	-	10.681	-12.240	2.452	23.571	1.747	-686
CR090	-	645	-12.036	-3.324	23.248	86	-672

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR091	-	10.252	-12.273	2.108	23.553	1.672	-690
CR092	-	216	-12.069	-3.668	23.230	11	-676
CR093	-	10.681	-12.240	2.452	23.571	1.747	-686
CR094	-	645	-12.036	-3.324	23.248	86	-672
CR095	-	10.252	-12.273	2.108	23.553	1.672	-690
CR096	-	216	-12.069	-3.668	23.230	11	-676
CR097	-	8.952	-13.123	-6.930	21.453	1.472	-740
CR098	-	18.988	-13.327	-1.154	21.776	3.133	-754
CR099	-	8.523	-13.156	-7.274	21.435	1.397	-744
CR100	-	18.559	-13.360	-1.498	21.758	3.058	-758
CR101	-	8.952	-13.123	-6.930	21.453	1.472	-740
CR102	-	18.988	-13.327	-1.154	21.776	3.133	-754
CR103	-	8.523	-13.156	-7.274	21.435	1.397	-744
CR104	-	18.559	-13.360	-1.498	21.758	3.058	-758
CR105	-	18.988	-13.327	-1.154	21.776	3.133	-754
CR106	-	8.952	-13.123	-6.930	21.453	1.472	-740
CR107	-	18.559	-13.360	-1.498	21.758	3.058	-758
CR108	-	8.523	-13.156	-7.274	21.435	1.397	-744
CR109	-	18.988	-13.327	-1.154	21.776	3.133	-754
CR110	-	8.952	-13.123	-6.930	21.453	1.472	-740
CR111	-	18.559	-13.360	-1.498	21.758	3.058	-758
CR112	-	8.523	-13.156	-7.274	21.435	1.397	-744
CR113	-	645	-12.036	-3.324	23.248	86	-672
CR114	-	10.681	-12.240	2.452	23.571	1.747	-686
CR115	-	216	-12.069	-3.668	23.230	11	-676
CR116	-	10.252	-12.273	2.108	23.553	1.672	-690
CR117	-	645	-12.036	-3.324	23.248	86	-672
CR118	-	10.681	-12.240	2.452	23.571	1.747	-686
CR119	-	216	-12.069	-3.668	23.230	11	-676
CR120	-	10.252	-12.273	2.108	23.553	1.672	-690
CR121	-	10.681	-12.240	2.452	23.571	1.747	-686
CR122	-	645	-12.036	-3.324	23.248	86	-672
CR123	-	10.252	-12.273	2.108	23.553	1.672	-690
CR124	-	216	-12.069	-3.668	23.230	11	-676
CR125	-	10.681	-12.240	2.452	23.571	1.747	-686
CR126	-	645	-12.036	-3.324	23.248	86	-672
CR127	-	10.252	-12.273	2.108	23.553	1.672	-690
CR128	-	216	-12.069	-3.668	23.230	11	-676
Nodo 00440							
CR001	-	-5.214	-24.206	-19.523	24.875	-232	2.130
CR002	-	-7.612	-23.722	-22.293	25.444	-767	2.180
CR003	-	-5.676	-24.224	-20.081	24.853	-375	2.128
CR004	-	-8.074	-23.740	-22.851	25.422	-910	2.178
CR005	-	-5.214	-24.206	-19.523	24.875	-232	2.130
CR006	-	-7.612	-23.722	-22.293	25.444	-767	2.180
CR007	-	-5.676	-24.224	-20.081	24.853	-375	2.128
CR008	-	-8.074	-23.740	-22.851	25.422	-910	2.178
CR009	-	-7.612	-23.722	-22.293	25.444	-767	2.180
CR010	-	-5.214	-24.206	-19.523	24.875	-232	2.130
CR011	-	-8.074	-23.740	-22.851	25.422	-910	2.178
CR012	-	-5.676	-24.224	-20.081	24.853	-375	2.128
CR013	-	-7.612	-23.722	-22.293	25.444	-767	2.180
CR014	-	-5.214	-24.206	-19.523	24.875	-232	2.130
CR015	-	-8.074	-23.740	-22.851	25.422	-910	2.178
CR016	-	-5.676	-24.224	-20.081	24.853	-375	2.128
CR017	-	31.926	-25.038	-16.455	25.896	7.664	2.202
CR018	-	29.528	-24.554	-19.225	26.465	7.129	2.252
CR019	-	31.464	-25.056	-17.013	25.874	7.521	2.200
CR020	-	29.066	-24.572	-19.783	26.443	6.986	2.250
CR021	-	31.926	-25.038	-16.455	25.896	7.664	2.202
CR022	-	29.528	-24.554	-19.225	26.465	7.129	2.252
CR023	-	31.464	-25.056	-17.013	25.874	7.521	2.200
CR024	-	29.066	-24.572	-19.783	26.443	6.986	2.250
CR025	-	29.528	-24.554	-19.225	26.465	7.129	2.252
CR026	-	31.926	-25.038	-16.455	25.896	7.664	2.202
CR027	-	29.066	-24.572	-19.783	26.443	6.986	2.250
CR028	-	31.464	-25.056	-17.013	25.874	7.521	2.200
CR029	-	29.528	-24.554	-19.225	26.465	7.129	2.252
CR030	-	31.926	-25.038	-16.455	25.896	7.664	2.202
CR031	-	29.066	-24.572	-19.783	26.443	6.986	2.250
CR032	-	31.464	-25.056	-17.013	25.874	7.521	2.200
CR033	-	-5.214	-24.206	-19.523	24.875	-232	2.130
CR034	-	-7.612	-23.722	-22.293	25.444	-767	2.180
CR035	-	-5.676	-24.224	-20.081	24.853	-375	2.128
CR036	-	-8.074	-23.740	-22.851	25.422	-910	2.178
CR037	-	-5.214	-24.206	-19.523	24.875	-232	2.130
CR038	-	-7.612	-23.722	-22.293	25.444	-767	2.180
CR039	-	-5.676	-24.224	-20.081	24.853	-375	2.128
CR040	-	-8.074	-23.740	-22.851	25.422	-910	2.178
CR041	-	-7.612	-23.722	-22.293	25.444	-767	2.180
CR042	-	-5.214	-24.206	-19.523	24.875	-232	2.130
CR043	-	-8.074	-23.740	-22.851	25.422	-910	2.178

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR044	-	-5.676	-24.224	-20.081	24.853	-375	2.128
CR045	-	-7.612	-23.722	-22.293	25.444	-767	2.180
CR046	-	-5.214	-24.206	-19.523	24.875	-232	2.130
CR047	-	-8.074	-23.740	-22.851	25.422	-910	2.178
CR048	-	-5.676	-24.224	-20.081	24.853	-375	2.128
CR049	-	31.926	-25.038	-16.455	25.896	7.664	2.202
CR050	-	29.528	-24.554	-19.225	26.465	7.129	2.252
CR051	-	31.464	-25.056	-17.013	25.874	7.521	2.200
CR052	-	29.066	-24.572	-19.783	26.443	6.986	2.250
CR053	-	31.926	-25.038	-16.455	25.896	7.664	2.202
CR054	-	29.528	-24.554	-19.225	26.465	7.129	2.252
CR055	-	31.464	-25.056	-17.013	25.874	7.521	2.200
CR056	-	29.066	-24.572	-19.783	26.443	6.986	2.250
CR057	-	29.528	-24.554	-19.225	26.465	7.129	2.252
CR058	-	31.926	-25.038	-16.455	25.896	7.664	2.202
CR059	-	29.066	-24.572	-19.783	26.443	6.986	2.250
CR060	-	31.464	-25.056	-17.013	25.874	7.521	2.200
CR061	-	29.528	-24.554	-19.225	26.465	7.129	2.252
CR062	-	31.926	-25.038	-16.455	25.896	7.664	2.202
CR063	-	29.066	-24.572	-19.783	26.443	6.986	2.250
CR064	-	31.464	-25.056	-17.013	25.874	7.521	2.200
CR065	-	10.585	-25.064	-15.219	24.566	3.154	2.097
CR066	-	21.726	-25.313	-14.299	24.871	5.523	2.119
CR067	-	10.123	-25.082	-15.777	24.544	3.011	2.095
CR068	-	21.264	-25.331	-14.857	24.849	5.380	2.117
CR069	-	10.585	-25.064	-15.219	24.566	3.154	2.097
CR070	-	21.726	-25.313	-14.299	24.871	5.523	2.119
CR071	-	10.123	-25.082	-15.777	24.544	3.011	2.095
CR072	-	21.264	-25.331	-14.857	24.849	5.380	2.117
CR073	-	21.726	-25.313	-14.299	24.871	5.523	2.119
CR074	-	10.585	-25.064	-15.219	24.566	3.154	2.097
CR075	-	21.264	-25.331	-14.857	24.849	5.380	2.117
CR076	-	10.123	-25.082	-15.777	24.544	3.011	2.095
CR077	-	21.726	-25.313	-14.299	24.871	5.523	2.119
CR078	-	10.585	-25.064	-15.219	24.566	3.154	2.097
CR079	-	21.264	-25.331	-14.857	24.849	5.380	2.117
CR080	-	10.123	-25.082	-15.777	24.544	3.011	2.095
CR081	-	2.588	-23.447	-24.449	26.469	1.374	2.263
CR082	-	13.729	-23.696	-23.529	26.774	3.743	2.285
CR083	-	2.126	-23.465	-25.007	26.447	1.231	2.261
CR084	-	13.267	-23.714	-24.087	26.752	3.600	2.283
CR085	-	2.588	-23.447	-24.449	26.469	1.374	2.263
CR086	-	13.729	-23.696	-23.529	26.774	3.743	2.285
CR087	-	2.126	-23.465	-25.007	26.447	1.231	2.261
CR088	-	13.267	-23.714	-24.087	26.752	3.600	2.283
CR089	-	13.729	-23.696	-23.529	26.774	3.743	2.285
CR090	-	2.588	-23.447	-24.449	26.469	1.374	2.263
CR091	-	13.267	-23.714	-24.087	26.752	3.600	2.283
CR092	-	2.126	-23.465	-25.007	26.447	1.231	2.261
CR093	-	13.729	-23.696	-23.529	26.774	3.743	2.285
CR094	-	2.588	-23.447	-24.449	26.469	1.374	2.263
CR095	-	13.267	-23.714	-24.087	26.752	3.600	2.283
CR096	-	2.126	-23.465	-25.007	26.447	1.231	2.261
CR097	-	10.585	-25.064	-15.219	24.566	3.154	2.097
CR098	-	21.726	-25.313	-14.299	24.871	5.523	2.119
CR099	-	10.123	-25.082	-15.777	24.544	3.011	2.095
CR100	-	21.264	-25.331	-14.857	24.849	5.380	2.117
CR101	-	10.585	-25.064	-15.219	24.566	3.154	2.097
CR102	-	21.726	-25.313	-14.299	24.871	5.523	2.119
CR103	-	10.123	-25.082	-15.777	24.544	3.011	2.095
CR104	-	21.264	-25.331	-14.857	24.849	5.380	2.117
CR105	-	21.726	-25.313	-14.299	24.871	5.523	2.119
CR106	-	10.585	-25.064	-15.219	24.566	3.154	2.097
CR107	-	21.264	-25.331	-14.857	24.849	5.380	2.117
CR108	-	10.123	-25.082	-15.777	24.544	3.011	2.095
CR109	-	21.726	-25.313	-14.299	24.871	5.523	2.119
CR110	-	10.585	-25.064	-15.219	24.566	3.154	2.097
CR111	-	21.264	-25.331	-14.857	24.849	5.380	2.117
CR112	-	10.123	-25.082	-15.777	24.544	3.011	2.095
CR113	-	2.588	-23.447	-24.449	26.469	1.374	2.263
CR114	-	13.729	-23.696	-23.529	26.774	3.743	2.285
CR115	-	2.126	-23.465	-25.007	26.447	1.231	2.261
CR116	-	13.267	-23.714	-24.087	26.752	3.600	2.283
CR117	-	2.588	-23.447	-24.449	26.469	1.374	2.263
CR118	-	13.729	-23.696	-23.529	26.774	3.743	2.285
CR119	-	2.126	-23.465	-25.007	26.447	1.231	2.261
CR120	-	13.267	-23.714	-24.087	26.752	3.600	2.283
CR121	-	13.729	-23.696	-23.529	26.774	3.743	2.285
CR122	-	2.588	-23.447	-24.449	26.469	1.374	2.263
CR123	-	13.267	-23.714	-24.087	26.752	3.600	2.283
CR124	-	2.126	-23.465	-25.007	26.447	1.231	2.261
CR125	-	13.729	-23.696	-23.529	26.774	3.743	2.285

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR126	-	2.588	-23.447	-24.449	26.469	1.374	2.263
CR127	-	13.267	-23.714	-24.087	26.752	3.600	2.283
CR128	-	2.126	-23.465	-25.007	26.447	1.231	2.261
Nodo 00441							
CR001	-	-10.554	-21.686	-27.611	23.914	-2.265	-1.681
CR002	-	-12.230	-21.219	-25.429	24.457	-2.703	-1.643
CR003	-	-10.831	-21.701	-28.395	23.879	-2.349	-1.683
CR004	-	-12.507	-21.235	-26.213	24.422	-2.786	-1.645
CR005	-	-10.554	-21.686	-27.611	23.914	-2.265	-1.681
CR006	-	-12.230	-21.219	-25.429	24.457	-2.703	-1.643
CR007	-	-10.831	-21.701	-28.395	23.879	-2.349	-1.683
CR008	-	-12.507	-21.235	-26.213	24.422	-2.786	-1.645
CR009	-	-12.230	-21.219	-25.429	24.457	-2.703	-1.643
CR010	-	-10.554	-21.686	-27.611	23.914	-2.265	-1.681
CR011	-	-12.507	-21.235	-26.213	24.422	-2.786	-1.645
CR012	-	-10.831	-21.701	-28.395	23.879	-2.349	-1.683
CR013	-	-12.230	-21.219	-25.429	24.457	-2.703	-1.643
CR014	-	-10.554	-21.686	-27.611	23.914	-2.265	-1.681
CR015	-	-12.507	-21.235	-26.213	24.422	-2.786	-1.645
CR016	-	-10.831	-21.701	-28.395	23.879	-2.349	-1.683
CR017	-	26.993	-22.365	-19.641	24.858	6.968	-1.741
CR018	-	25.317	-21.899	-17.459	25.401	6.531	-1.703
CR019	-	26.716	-22.381	-20.425	24.823	6.885	-1.743
CR020	-	25.040	-21.914	-18.243	25.366	6.447	-1.705
CR021	-	26.993	-22.365	-19.641	24.858	6.968	-1.741
CR022	-	25.317	-21.899	-17.459	25.401	6.531	-1.703
CR023	-	26.716	-22.381	-20.425	24.823	6.885	-1.743
CR024	-	25.040	-21.914	-18.243	25.366	6.447	-1.705
CR025	-	25.317	-21.899	-17.459	25.401	6.531	-1.703
CR026	-	26.993	-22.365	-19.641	24.858	6.968	-1.741
CR027	-	25.040	-21.914	-18.243	25.366	6.447	-1.705
CR028	-	26.716	-22.381	-20.425	24.823	6.885	-1.743
CR029	-	25.317	-21.899	-17.459	25.401	6.531	-1.703
CR030	-	26.993	-22.365	-19.641	24.858	6.968	-1.741
CR031	-	25.040	-21.914	-18.243	25.366	6.447	-1.705
CR032	-	26.716	-22.381	-20.425	24.823	6.885	-1.743
CR033	-	-10.554	-21.686	-27.611	23.914	-2.265	-1.681
CR034	-	-12.230	-21.219	-25.429	24.457	-2.703	-1.643
CR035	-	-10.831	-21.701	-28.395	23.879	-2.349	-1.683
CR036	-	-12.507	-21.235	-26.213	24.422	-2.786	-1.645
CR037	-	-10.554	-21.686	-27.611	23.914	-2.265	-1.681
CR038	-	-12.230	-21.219	-25.429	24.457	-2.703	-1.643
CR039	-	-10.831	-21.701	-28.395	23.879	-2.349	-1.683
CR040	-	-12.507	-21.235	-26.213	24.422	-2.786	-1.645
CR041	-	-12.230	-21.219	-25.429	24.457	-2.703	-1.643
CR042	-	-10.554	-21.686	-27.611	23.914	-2.265	-1.681
CR043	-	-12.507	-21.235	-26.213	24.422	-2.786	-1.645
CR044	-	-10.831	-21.701	-28.395	23.879	-2.349	-1.683
CR045	-	-12.230	-21.219	-25.429	24.457	-2.703	-1.643
CR046	-	-10.554	-21.686	-27.611	23.914	-2.265	-1.681
CR047	-	-12.507	-21.235	-26.213	24.422	-2.786	-1.645
CR048	-	-10.831	-21.701	-28.395	23.879	-2.349	-1.683
CR049	-	26.993	-22.365	-19.641	24.858	6.968	-1.741
CR050	-	25.317	-21.899	-17.459	25.401	6.531	-1.703
CR051	-	26.716	-22.381	-20.425	24.823	6.885	-1.743
CR052	-	25.040	-21.914	-18.243	25.366	6.447	-1.705
CR053	-	26.993	-22.365	-19.641	24.858	6.968	-1.741
CR054	-	25.317	-21.899	-17.459	25.401	6.531	-1.703
CR055	-	26.716	-22.381	-20.425	24.823	6.885	-1.743
CR056	-	25.040	-21.914	-18.243	25.366	6.447	-1.705
CR057	-	25.317	-21.899	-17.459	25.401	6.531	-1.703
CR058	-	26.993	-22.365	-19.641	24.858	6.968	-1.741
CR059	-	25.040	-21.914	-18.243	25.366	6.447	-1.705
CR060	-	26.716	-22.381	-20.425	24.823	6.885	-1.743
CR061	-	25.317	-21.899	-17.459	25.401	6.531	-1.703
CR062	-	26.993	-22.365	-19.641	24.858	6.968	-1.741
CR063	-	25.040	-21.914	-18.243	25.366	6.447	-1.705
CR064	-	26.716	-22.381	-20.425	24.823	6.885	-1.743
CR065	-	4.544	-22.468	-27.369	23.610	1.477	-1.745
CR066	-	15.808	-22.672	-24.977	23.894	4.247	-1.763
CR067	-	4.266	-22.483	-28.153	23.575	1.394	-1.747
CR068	-	15.530	-22.688	-25.761	23.859	4.163	-1.765
CR069	-	4.544	-22.468	-27.369	23.610	1.477	-1.745
CR070	-	15.808	-22.672	-24.977	23.894	4.247	-1.763
CR071	-	4.266	-22.483	-28.153	23.575	1.394	-1.747
CR072	-	15.530	-22.688	-25.761	23.859	4.163	-1.765
CR073	-	15.808	-22.672	-24.977	23.894	4.247	-1.763
CR074	-	4.544	-22.468	-27.369	23.610	1.477	-1.745
CR075	-	15.530	-22.688	-25.761	23.859	4.163	-1.765
CR076	-	4.266	-22.483	-28.153	23.575	1.394	-1.747
CR077	-	15.808	-22.672	-24.977	23.894	4.247	-1.763
CR078	-	4.544	-22.468	-27.369	23.610	1.477	-1.745

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR079	-	15.530	-22.688	-25.761	23.859	4.163	-1.765
CR080	-	4.266	-22.483	-28.153	23.575	1.394	-1.747
CR081	-	-1.044	-20.912	-20.093	25.421	19	-1.621
CR082	-	10.220	-21.117	-17.701	25.705	2.788	-1.639
CR083	-	-1.322	-20.928	-20.877	25.386	-65	-1.623
CR084	-	9.942	-21.132	-18.485	25.670	2.705	-1.641
CR085	-	-1.044	-20.912	-20.093	25.421	19	-1.621
CR086	-	10.220	-21.117	-17.701	25.705	2.788	-1.639
CR087	-	-1.322	-20.928	-20.877	25.386	-65	-1.623
CR088	-	9.942	-21.132	-18.485	25.670	2.705	-1.641
CR089	-	10.220	-21.117	-17.701	25.705	2.788	-1.639
CR090	-	-1.044	-20.912	-20.093	25.421	19	-1.621
CR091	-	9.942	-21.132	-18.485	25.670	2.705	-1.641
CR092	-	-1.322	-20.928	-20.877	25.386	-65	-1.623
CR093	-	10.220	-21.117	-17.701	25.705	2.788	-1.639
CR094	-	-1.044	-20.912	-20.093	25.421	19	-1.621
CR095	-	9.942	-21.132	-18.485	25.670	2.705	-1.641
CR096	-	-1.322	-20.928	-20.877	25.386	-65	-1.623
CR097	-	4.544	-22.468	-27.369	23.610	1.477	-1.745
CR098	-	15.808	-22.672	-24.977	23.894	4.247	-1.763
CR099	-	4.266	-22.483	-28.153	23.575	1.394	-1.747
CR100	-	15.530	-22.688	-25.761	23.859	4.163	-1.765
CR101	-	4.544	-22.468	-27.369	23.610	1.477	-1.745
CR102	-	15.808	-22.672	-24.977	23.894	4.247	-1.763
CR103	-	4.266	-22.483	-28.153	23.575	1.394	-1.747
CR104	-	15.530	-22.688	-25.761	23.859	4.163	-1.765
CR105	-	15.808	-22.672	-24.977	23.894	4.247	-1.763
CR106	-	4.544	-22.468	-27.369	23.610	1.477	-1.745
CR107	-	15.530	-22.688	-25.761	23.859	4.163	-1.765
CR108	-	4.266	-22.483	-28.153	23.575	1.394	-1.747
CR109	-	15.808	-22.672	-24.977	23.894	4.247	-1.763
CR110	-	4.544	-22.468	-27.369	23.610	1.477	-1.745
CR111	-	15.530	-22.688	-25.761	23.859	4.163	-1.765
CR112	-	4.266	-22.483	-28.153	23.575	1.394	-1.747
CR113	-	-1.044	-20.912	-20.093	25.421	19	-1.621
CR114	-	10.220	-21.117	-17.701	25.705	2.788	-1.639
CR115	-	-1.322	-20.928	-20.877	25.386	-65	-1.623
CR116	-	9.942	-21.132	-18.485	25.670	2.705	-1.641
CR117	-	-1.044	-20.912	-20.093	25.421	19	-1.621
CR118	-	10.220	-21.117	-17.701	25.705	2.788	-1.639
CR119	-	-1.322	-20.928	-20.877	25.386	-65	-1.623
CR120	-	9.942	-21.132	-18.485	25.670	2.705	-1.641
CR121	-	10.220	-21.117	-17.701	25.705	2.788	-1.639
CR122	-	-1.044	-20.912	-20.093	25.421	19	-1.621
CR123	-	9.942	-21.132	-18.485	25.670	2.705	-1.641
CR124	-	-1.322	-20.928	-20.877	25.386	-65	-1.623
CR125	-	10.220	-21.117	-17.701	25.705	2.788	-1.639
CR126	-	-1.044	-20.912	-20.093	25.421	19	-1.621
CR127	-	9.942	-21.132	-18.485	25.670	2.705	-1.641
CR128	-	-1.322	-20.928	-20.877	25.386	-65	-1.623
Nodo 00442							
CR001	-	-11.037	-17.312	-37.621	24.780	-1.738	-397
CR002	-	-12.073	-16.958	-35.333	25.308	-1.927	-389
CR003	-	-11.142	-17.332	-38.793	24.723	-1.764	-397
CR004	-	-12.178	-16.978	-36.505	25.251	-1.953	-389
CR005	-	-11.037	-17.312	-37.621	24.780	-1.738	-397
CR006	-	-12.073	-16.958	-35.333	25.308	-1.927	-389
CR007	-	-11.142	-17.332	-38.793	24.723	-1.764	-397
CR008	-	-12.178	-16.978	-36.505	25.251	-1.953	-389
CR009	-	-12.073	-16.958	-35.333	25.308	-1.927	-389
CR010	-	-11.037	-17.312	-37.621	24.780	-1.738	-397
CR011	-	-12.178	-16.978	-36.505	25.251	-1.953	-389
CR012	-	-11.142	-17.332	-38.793	24.723	-1.764	-397
CR013	-	-12.073	-16.958	-35.333	25.308	-1.927	-389
CR014	-	-11.037	-17.312	-37.621	24.780	-1.738	-397
CR015	-	-12.178	-16.978	-36.505	25.251	-1.953	-389
CR016	-	-11.142	-17.332	-38.793	24.723	-1.764	-397
CR017	-	19.620	-17.770	-27.399	25.457	3.623	-421
CR018	-	18.584	-17.416	-25.111	25.985	3.434	-413
CR019	-	19.515	-17.790	-28.571	25.400	3.597	-421
CR020	-	18.479	-17.436	-26.283	25.928	3.408	-413
CR021	-	19.620	-17.770	-27.399	25.457	3.623	-421
CR022	-	18.584	-17.416	-25.111	25.985	3.434	-413
CR023	-	19.515	-17.790	-28.571	25.400	3.597	-421
CR024	-	18.479	-17.436	-26.283	25.928	3.408	-413
CR025	-	18.584	-17.416	-25.111	25.985	3.434	-413
CR026	-	19.620	-17.770	-27.399	25.457	3.623	-421
CR027	-	18.479	-17.436	-26.283	25.928	3.408	-413
CR028	-	19.515	-17.790	-28.571	25.400	3.597	-421
CR029	-	18.584	-17.416	-25.111	25.985	3.434	-413
CR030	-	19.620	-17.770	-27.399	25.457	3.623	-421
CR031	-	18.479	-17.436	-26.283	25.928	3.408	-413

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR032	-	19.515	-17.790	-28.571	25.400	3.597	-421
CR033	-	-11.037	-17.312	-37.621	24.780	-1.738	-397
CR034	-	-12.073	-16.958	-35.333	25.308	-1.927	-389
CR035	-	-11.142	-17.332	-38.793	24.723	-1.764	-397
CR036	-	-12.178	-16.978	-36.505	25.251	-1.953	-389
CR037	-	-11.037	-17.312	-37.621	24.780	-1.738	-397
CR038	-	-12.073	-16.958	-35.333	25.308	-1.927	-389
CR039	-	-11.142	-17.332	-38.793	24.723	-1.764	-397
CR040	-	-12.178	-16.978	-36.505	25.251	-1.953	-389
CR041	-	-12.073	-16.958	-35.333	25.308	-1.927	-389
CR042	-	-11.037	-17.312	-37.621	24.780	-1.738	-397
CR043	-	-12.178	-16.978	-36.505	25.251	-1.953	-389
CR044	-	-11.142	-17.332	-38.793	24.723	-1.764	-397
CR045	-	-12.073	-16.958	-35.333	25.308	-1.927	-389
CR046	-	-11.037	-17.312	-37.621	24.780	-1.738	-397
CR047	-	-12.178	-16.978	-36.505	25.251	-1.953	-389
CR048	-	-11.142	-17.332	-38.793	24.723	-1.764	-397
CR049	-	19.620	-17.770	-27.399	25.457	3.623	-421
CR050	-	18.584	-17.416	-25.111	25.985	3.434	-413
CR051	-	19.515	-17.790	-28.571	25.400	3.597	-421
CR052	-	18.479	-17.436	-26.283	25.928	3.408	-413
CR053	-	19.620	-17.770	-27.399	25.457	3.623	-421
CR054	-	18.584	-17.416	-25.111	25.985	3.434	-413
CR055	-	19.515	-17.790	-28.571	25.400	3.597	-421
CR056	-	18.479	-17.436	-26.283	25.928	3.408	-413
CR057	-	18.584	-17.416	-25.111	25.985	3.434	-413
CR058	-	19.620	-17.770	-27.399	25.457	3.623	-421
CR059	-	18.479	-17.436	-26.283	25.928	3.408	-413
CR060	-	19.515	-17.790	-28.571	25.400	3.597	-421
CR061	-	18.584	-17.416	-25.111	25.985	3.434	-413
CR062	-	19.620	-17.770	-27.399	25.457	3.623	-421
CR063	-	18.479	-17.436	-26.283	25.928	3.408	-413
CR064	-	19.515	-17.790	-28.571	25.400	3.597	-421
CR065	-	902	-17.886	-36.711	24.399	359	-415
CR066	-	10.100	-18.022	-33.645	24.604	1.967	-423
CR067	-	796	-17.905	-37.883	24.342	332	-415
CR068	-	9.994	-18.042	-34.817	24.547	1.941	-423
CR069	-	902	-17.886	-36.711	24.399	359	-415
CR070	-	10.100	-18.022	-33.645	24.604	1.967	-423
CR071	-	796	-17.905	-37.883	24.342	332	-415
CR072	-	9.994	-18.042	-34.817	24.547	1.941	-423
CR073	-	10.100	-18.022	-33.645	24.604	1.967	-423
CR074	-	902	-17.886	-36.711	24.399	359	-415
CR075	-	9.994	-18.042	-34.817	24.547	1.941	-423
CR076	-	796	-17.905	-37.883	24.342	332	-415
CR077	-	10.100	-18.022	-33.645	24.604	1.967	-423
CR078	-	902	-17.886	-36.711	24.399	359	-415
CR079	-	9.994	-18.042	-34.817	24.547	1.941	-423
CR080	-	796	-17.905	-37.883	24.342	332	-415
CR081	-	-2.552	-16.706	-29.087	26.161	-271	-387
CR082	-	6.646	-16.843	-26.021	26.366	1.338	-395
CR083	-	-2.658	-16.726	-30.259	26.104	-297	-387
CR084	-	6.540	-16.862	-27.193	26.309	1.311	-395
CR085	-	-2.552	-16.706	-29.087	26.161	-271	-387
CR086	-	6.646	-16.843	-26.021	26.366	1.338	-395
CR087	-	-2.658	-16.726	-30.259	26.104	-297	-387
CR088	-	6.540	-16.862	-27.193	26.309	1.311	-395
CR089	-	6.646	-16.843	-26.021	26.366	1.338	-395
CR090	-	-2.552	-16.706	-29.087	26.161	-271	-387
CR091	-	6.540	-16.862	-27.193	26.309	1.311	-395
CR092	-	-2.658	-16.726	-30.259	26.104	-297	-387
CR093	-	6.646	-16.843	-26.021	26.366	1.338	-395
CR094	-	-2.552	-16.706	-29.087	26.161	-271	-387
CR095	-	6.540	-16.862	-27.193	26.309	1.311	-395
CR096	-	-2.658	-16.726	-30.259	26.104	-297	-387
CR097	-	902	-17.886	-36.711	24.399	359	-415
CR098	-	10.100	-18.022	-33.645	24.604	1.967	-423
CR099	-	796	-17.905	-37.883	24.342	332	-415
CR100	-	9.994	-18.042	-34.817	24.547	1.941	-423
CR101	-	902	-17.886	-36.711	24.399	359	-415
CR102	-	10.100	-18.022	-33.645	24.604	1.967	-423
CR103	-	796	-17.905	-37.883	24.342	332	-415
CR104	-	9.994	-18.042	-34.817	24.547	1.941	-423
CR105	-	10.100	-18.022	-33.645	24.604	1.967	-423
CR106	-	902	-17.886	-36.711	24.399	359	-415
CR107	-	9.994	-18.042	-34.817	24.547	1.941	-423
CR108	-	796	-17.905	-37.883	24.342	332	-415
CR109	-	10.100	-18.022	-33.645	24.604	1.967	-423
CR110	-	902	-17.886	-36.711	24.399	359	-415
CR111	-	9.994	-18.042	-34.817	24.547	1.941	-423
CR112	-	796	-17.905	-37.883	24.342	332	-415
CR113	-	-2.552	-16.706	-29.087	26.161	-271	-387

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR114	-	6.646	-16.843	-26.021	26.366	1.338	-395
CR115	-	-2.658	-16.726	-30.259	26.104	-297	-387
CR116	-	6.540	-16.862	-27.193	26.309	1.311	-395
CR117	-	-2.552	-16.706	-29.087	26.161	-271	-387
CR118	-	6.646	-16.843	-26.021	26.366	1.338	-395
CR119	-	-2.658	-16.726	-30.259	26.104	-297	-387
CR120	-	6.540	-16.862	-27.193	26.309	1.311	-395
CR121	-	6.646	-16.843	-26.021	26.366	1.338	-395
CR122	-	-2.552	-16.706	-29.087	26.161	-271	-387
CR123	-	6.540	-16.862	-27.193	26.309	1.311	-395
CR124	-	-2.658	-16.726	-30.259	26.104	-297	-387
CR125	-	6.646	-16.843	-26.021	26.366	1.338	-395
CR126	-	-2.552	-16.706	-29.087	26.161	-271	-387
CR127	-	6.540	-16.862	-27.193	26.309	1.311	-395
CR128	-	-2.658	-16.726	-30.259	26.104	-297	-387
Nodo 00443							
CR001	-	-17.156	-21.839	-33.080	26.801	-3.728	1.994
CR002	-	-18.298	-22.321	-35.710	26.227	-3.941	1.950
CR003	-	-17.220	-21.872	-34.294	26.735	-3.739	1.988
CR004	-	-18.362	-22.354	-36.924	26.161	-3.952	1.944
CR005	-	-17.156	-21.839	-33.080	26.801	-3.728	1.994
CR006	-	-18.298	-22.321	-35.710	26.227	-3.941	1.950
CR007	-	-17.220	-21.872	-34.294	26.735	-3.739	1.988
CR008	-	-18.362	-22.354	-36.924	26.161	-3.952	1.944
CR009	-	-18.298	-22.321	-35.710	26.227	-3.941	1.950
CR010	-	-17.156	-21.839	-33.080	26.801	-3.728	1.994
CR011	-	-18.362	-22.354	-36.924	26.161	-3.952	1.944
CR012	-	-17.220	-21.872	-34.294	26.735	-3.739	1.988
CR013	-	-18.298	-22.321	-35.710	26.227	-3.941	1.950
CR014	-	-17.156	-21.839	-33.080	26.801	-3.728	1.994
CR015	-	-18.362	-22.354	-36.924	26.161	-3.952	1.944
CR016	-	-17.220	-21.872	-34.294	26.735	-3.739	1.988
CR017	-	23.038	-22.248	-29.366	27.325	4.496	2.014
CR018	-	21.896	-22.730	-31.996	26.751	4.283	1.970
CR019	-	22.974	-22.281	-30.580	27.259	4.485	2.008
CR020	-	21.832	-22.763	-33.210	26.685	4.272	1.964
CR021	-	23.038	-22.248	-29.366	27.325	4.496	2.014
CR022	-	21.896	-22.730	-31.996	26.751	4.283	1.970
CR023	-	22.974	-22.281	-30.580	27.259	4.485	2.008
CR024	-	21.832	-22.763	-33.210	26.685	4.272	1.964
CR025	-	21.896	-22.730	-31.996	26.751	4.283	1.970
CR026	-	23.038	-22.248	-29.366	27.325	4.496	2.014
CR027	-	21.832	-22.763	-33.210	26.685	4.272	1.964
CR028	-	22.974	-22.281	-30.580	27.259	4.485	2.008
CR029	-	21.896	-22.730	-31.996	26.751	4.283	1.970
CR030	-	23.038	-22.248	-29.366	27.325	4.496	2.014
CR031	-	21.832	-22.763	-33.210	26.685	4.272	1.964
CR032	-	22.974	-22.281	-30.580	27.259	4.485	2.008
CR033	-	-17.156	-21.839	-33.080	26.801	-3.728	1.994
CR034	-	-18.298	-22.321	-35.710	26.227	-3.941	1.950
CR035	-	-17.220	-21.872	-34.294	26.735	-3.739	1.988
CR036	-	-18.362	-22.354	-36.924	26.161	-3.952	1.944
CR037	-	-17.156	-21.839	-33.080	26.801	-3.728	1.994
CR038	-	-18.298	-22.321	-35.710	26.227	-3.941	1.950
CR039	-	-17.220	-21.872	-34.294	26.735	-3.739	1.988
CR040	-	-18.362	-22.354	-36.924	26.161	-3.952	1.944
CR041	-	-18.298	-22.321	-35.710	26.227	-3.941	1.950
CR042	-	-17.156	-21.839	-33.080	26.801	-3.728	1.994
CR043	-	-18.362	-22.354	-36.924	26.161	-3.952	1.944
CR044	-	-17.220	-21.872	-34.294	26.735	-3.739	1.988
CR045	-	-18.298	-22.321	-35.710	26.227	-3.941	1.950
CR046	-	-17.156	-21.839	-33.080	26.801	-3.728	1.994
CR047	-	-18.362	-22.354	-36.924	26.161	-3.952	1.944
CR048	-	-17.220	-21.872	-34.294	26.735	-3.739	1.988
CR049	-	23.038	-22.248	-29.366	27.325	4.496	2.014
CR050	-	21.896	-22.730	-31.996	26.751	4.283	1.970
CR051	-	22.974	-22.281	-30.580	27.259	4.485	2.008
CR052	-	21.832	-22.763	-33.210	26.685	4.272	1.964
CR053	-	23.038	-22.248	-29.366	27.325	4.496	2.014
CR054	-	21.896	-22.730	-31.996	26.751	4.283	1.970
CR055	-	22.974	-22.281	-30.580	27.259	4.485	2.008
CR056	-	21.832	-22.763	-33.210	26.685	4.272	1.964
CR057	-	21.896	-22.730	-31.996	26.751	4.283	1.970
CR058	-	23.038	-22.248	-29.366	27.325	4.496	2.014
CR059	-	21.832	-22.763	-33.210	26.685	4.272	1.964
CR060	-	22.974	-22.281	-30.580	27.259	4.485	2.008
CR061	-	21.896	-22.730	-31.996	26.751	4.283	1.970
CR062	-	23.038	-22.248	-29.366	27.325	4.496	2.014
CR063	-	21.832	-22.763	-33.210	26.685	4.272	1.964
CR064	-	22.974	-22.281	-30.580	27.259	4.485	2.008
CR065	-	-1.755	-21.420	-28.713	27.654	-599	2.051
CR066	-	10.303	-21.543	-27.599	27.812	1.867	2.057

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR067	-	-1.819	-21.453	-29.927	27.588	-610	2.045
CR068	-	10.239	-21.576	-28.813	27.746	1.856	2.051
CR069	-	-1.755	-21.420	-28.713	27.654	-599	2.051
CR070	-	10.303	-21.543	-27.599	27.812	1.867	2.057
CR071	-	-1.819	-21.453	-29.927	27.588	-610	2.045
CR072	-	10.239	-21.576	-28.813	27.746	1.856	2.051
CR073	-	10.303	-21.543	-27.599	27.812	1.867	2.057
CR074	-	-1.755	-21.420	-28.713	27.654	-599	2.051
CR075	-	10.239	-21.576	-28.813	27.746	1.856	2.051
CR076	-	-1.819	-21.453	-29.927	27.588	-610	2.045
CR077	-	10.303	-21.543	-27.599	27.812	1.867	2.057
CR078	-	-1.755	-21.420	-28.713	27.654	-599	2.051
CR079	-	10.239	-21.576	-28.813	27.746	1.856	2.051
CR080	-	-1.819	-21.453	-29.927	27.588	-610	2.045
CR081	-	-5.563	-23.026	-37.477	25.740	-1.312	1.907
CR082	-	6.495	-23.149	-36.363	25.898	1.154	1.913
CR083	-	-5.627	-23.059	-38.691	25.674	-1.323	1.901
CR084	-	6.431	-23.182	-37.577	25.832	1.143	1.907
CR085	-	-5.563	-23.026	-37.477	25.740	-1.312	1.907
CR086	-	6.495	-23.149	-36.363	25.898	1.154	1.913
CR087	-	-5.627	-23.059	-38.691	25.674	-1.323	1.901
CR088	-	6.431	-23.182	-37.577	25.832	1.143	1.907
CR089	-	6.495	-23.149	-36.363	25.898	1.154	1.913
CR090	-	-5.563	-23.026	-37.477	25.740	-1.312	1.907
CR091	-	6.431	-23.182	-37.577	25.832	1.143	1.907
CR092	-	-5.627	-23.059	-38.691	25.674	-1.323	1.901
CR093	-	6.495	-23.149	-36.363	25.898	1.154	1.913
CR094	-	-5.563	-23.026	-37.477	25.740	-1.312	1.907
CR095	-	6.431	-23.182	-37.577	25.832	1.143	1.907
CR096	-	-5.627	-23.059	-38.691	25.674	-1.323	1.901
CR097	-	-1.755	-21.420	-28.713	27.654	-599	2.051
CR098	-	10.303	-21.543	-27.599	27.812	1.867	2.057
CR099	-	-1.819	-21.453	-29.927	27.588	-610	2.045
CR100	-	10.239	-21.576	-28.813	27.746	1.856	2.051
CR101	-	-1.755	-21.420	-28.713	27.654	-599	2.051
CR102	-	10.303	-21.543	-27.599	27.812	1.867	2.057
CR103	-	-1.819	-21.453	-29.927	27.588	-610	2.045
CR104	-	10.239	-21.576	-28.813	27.746	1.856	2.051
CR105	-	10.303	-21.543	-27.599	27.812	1.867	2.057
CR106	-	-1.755	-21.420	-28.713	27.654	-599	2.051
CR107	-	10.239	-21.576	-28.813	27.746	1.856	2.051
CR108	-	-1.819	-21.453	-29.927	27.588	-610	2.045
CR109	-	10.303	-21.543	-27.599	27.812	1.867	2.057
CR110	-	-1.755	-21.420	-28.713	27.654	-599	2.051
CR111	-	10.239	-21.576	-28.813	27.746	1.856	2.051
CR112	-	-1.819	-21.453	-29.927	27.588	-610	2.045
CR113	-	-5.563	-23.026	-37.477	25.740	-1.312	1.907
CR114	-	6.495	-23.149	-36.363	25.898	1.154	1.913
CR115	-	-5.627	-23.059	-38.691	25.674	-1.323	1.901
CR116	-	6.431	-23.182	-37.577	25.832	1.143	1.907
CR117	-	-5.563	-23.026	-37.477	25.740	-1.312	1.907
CR118	-	6.495	-23.149	-36.363	25.898	1.154	1.913
CR119	-	-5.627	-23.059	-38.691	25.674	-1.323	1.901
CR120	-	6.431	-23.182	-37.577	25.832	1.143	1.907
CR121	-	6.495	-23.149	-36.363	25.898	1.154	1.913
CR122	-	-5.563	-23.026	-37.477	25.740	-1.312	1.907
CR123	-	6.431	-23.182	-37.577	25.832	1.143	1.907
CR124	-	-5.627	-23.059	-38.691	25.674	-1.323	1.901
CR125	-	6.495	-23.149	-36.363	25.898	1.154	1.913
CR126	-	-5.563	-23.026	-37.477	25.740	-1.312	1.907
CR127	-	6.431	-23.182	-37.577	25.832	1.143	1.907
CR128	-	-5.627	-23.059	-38.691	25.674	-1.323	1.901
Nodo 00444							
CR001	-	-24.311	-21.813	-39.175	26.784	-5.190	-1.857
CR002	-	-24.813	-22.269	-36.799	26.223	-5.300	-1.819
CR003	-	-24.591	-21.851	-40.455	26.718	-5.252	-1.863
CR004	-	-25.092	-22.306	-38.079	26.157	-5.362	-1.825
CR005	-	-24.311	-21.813	-39.175	26.784	-5.190	-1.857
CR006	-	-24.813	-22.269	-36.799	26.223	-5.300	-1.819
CR007	-	-24.591	-21.851	-40.455	26.718	-5.252	-1.863
CR008	-	-25.092	-22.306	-38.079	26.157	-5.362	-1.825
CR009	-	-24.813	-22.269	-36.799	26.223	-5.300	-1.819
CR010	-	-24.311	-21.813	-39.175	26.784	-5.190	-1.857
CR011	-	-25.092	-22.306	-38.079	26.157	-5.362	-1.825
CR012	-	-24.591	-21.851	-40.455	26.718	-5.252	-1.863
CR013	-	-24.813	-22.269	-36.799	26.223	-5.300	-1.819
CR014	-	-24.311	-21.813	-39.175	26.784	-5.190	-1.857
CR015	-	-25.092	-22.306	-38.079	26.157	-5.362	-1.825
CR016	-	-24.591	-21.851	-40.455	26.718	-5.252	-1.863
CR017	-	17.200	-22.126	-30.987	27.227	3.588	-1.899
CR018	-	16.699	-22.581	-28.611	26.666	3.478	-1.861
CR019	-	16.921	-22.163	-32.267	27.161	3.526	-1.905

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR020	-	16.419	-22.619	-29.891	26.600	3.416	-1.867
CR021	-	17.200	-22.126	-30.987	27.227	3.588	-1.899
CR022	-	16.699	-22.581	-28.611	26.666	3.478	-1.861
CR023	-	16.921	-22.163	-32.267	27.161	3.526	-1.905
CR024	-	16.419	-22.619	-29.891	26.600	3.416	-1.867
CR025	-	16.699	-22.581	-28.611	26.666	3.478	-1.861
CR026	-	17.200	-22.126	-30.987	27.227	3.588	-1.899
CR027	-	16.419	-22.619	-29.891	26.600	3.416	-1.867
CR028	-	16.921	-22.163	-32.267	27.161	3.526	-1.905
CR029	-	16.699	-22.581	-28.611	26.666	3.478	-1.861
CR030	-	17.200	-22.126	-30.987	27.227	3.588	-1.899
CR031	-	16.419	-22.619	-29.891	26.600	3.416	-1.867
CR032	-	16.921	-22.163	-32.267	27.161	3.526	-1.905
CR033	-	-24.311	-21.813	-39.175	26.784	-5.190	-1.857
CR034	-	-24.813	-22.269	-36.799	26.223	-5.300	-1.819
CR035	-	-24.591	-21.851	-40.455	26.718	-5.252	-1.863
CR036	-	-25.092	-22.306	-38.079	26.157	-5.362	-1.825
CR037	-	-24.311	-21.813	-39.175	26.784	-5.190	-1.857
CR038	-	-24.813	-22.269	-36.799	26.223	-5.300	-1.819
CR039	-	-24.591	-21.851	-40.455	26.718	-5.252	-1.863
CR040	-	-25.092	-22.306	-38.079	26.157	-5.362	-1.825
CR041	-	-24.813	-22.269	-36.799	26.223	-5.300	-1.819
CR042	-	-24.311	-21.813	-39.175	26.784	-5.190	-1.857
CR043	-	-25.092	-22.306	-38.079	26.157	-5.362	-1.825
CR044	-	-24.591	-21.851	-40.455	26.718	-5.252	-1.863
CR045	-	-24.813	-22.269	-36.799	26.223	-5.300	-1.819
CR046	-	-24.311	-21.813	-39.175	26.784	-5.190	-1.857
CR047	-	-25.092	-22.306	-38.079	26.157	-5.362	-1.825
CR048	-	-24.591	-21.851	-40.455	26.718	-5.252	-1.863
CR049	-	17.200	-22.126	-30.987	27.227	3.588	-1.899
CR050	-	16.699	-22.581	-28.611	26.666	3.478	-1.861
CR051	-	16.921	-22.163	-32.267	27.161	3.526	-1.905
CR052	-	16.419	-22.619	-29.891	26.600	3.416	-1.867
CR053	-	17.200	-22.126	-30.987	27.227	3.588	-1.899
CR054	-	16.699	-22.581	-28.611	26.666	3.478	-1.861
CR055	-	16.921	-22.163	-32.267	27.161	3.526	-1.905
CR056	-	16.419	-22.619	-29.891	26.600	3.416	-1.867
CR057	-	16.699	-22.581	-28.611	26.666	3.478	-1.861
CR058	-	17.200	-22.126	-30.987	27.227	3.588	-1.899
CR059	-	16.419	-22.619	-29.891	26.600	3.416	-1.867
CR060	-	16.921	-22.163	-32.267	27.161	3.526	-1.905
CR061	-	16.699	-22.581	-28.611	26.666	3.478	-1.861
CR062	-	17.200	-22.126	-30.987	27.227	3.588	-1.899
CR063	-	16.419	-22.619	-29.891	26.600	3.416	-1.867
CR064	-	16.921	-22.163	-32.267	27.161	3.526	-1.905
CR065	-	-9.197	-21.392	-39.083	27.592	-1.990	-1.917
CR066	-	3.257	-21.487	-36.627	27.724	643	-1.929
CR067	-	-9.477	-21.429	-40.363	27.526	-2.052	-1.923
CR068	-	2.977	-21.524	-37.907	27.658	582	-1.935
CR069	-	-9.197	-21.392	-39.083	27.592	-1.990	-1.917
CR070	-	3.257	-21.487	-36.627	27.724	643	-1.929
CR071	-	-9.477	-21.429	-40.363	27.526	-2.052	-1.923
CR072	-	2.977	-21.524	-37.907	27.658	582	-1.935
CR073	-	3.257	-21.487	-36.627	27.724	643	-1.929
CR074	-	-9.197	-21.392	-39.083	27.592	-1.990	-1.917
CR075	-	2.977	-21.524	-37.907	27.658	582	-1.935
CR076	-	-9.477	-21.429	-40.363	27.526	-2.052	-1.923
CR077	-	3.257	-21.487	-36.627	27.724	643	-1.929
CR078	-	-9.197	-21.392	-39.083	27.592	-1.990	-1.917
CR079	-	2.977	-21.524	-37.907	27.658	582	-1.935
CR080	-	-9.477	-21.429	-40.363	27.526	-2.052	-1.923
CR081	-	-10.869	-22.908	-31.159	25.726	-2.356	-1.789
CR082	-	1.585	-23.003	-28.703	25.858	278	-1.801
CR083	-	-11.149	-22.945	-32.439	25.660	-2.417	-1.795
CR084	-	1.305	-23.040	-29.983	25.792	216	-1.807
CR085	-	-10.869	-22.908	-31.159	25.726	-2.356	-1.789
CR086	-	1.585	-23.003	-28.703	25.858	278	-1.801
CR087	-	-11.149	-22.945	-32.439	25.660	-2.417	-1.795
CR088	-	1.305	-23.040	-29.983	25.792	216	-1.807
CR089	-	1.585	-23.003	-28.703	25.858	278	-1.801
CR090	-	-10.869	-22.908	-31.159	25.726	-2.356	-1.789
CR091	-	1.305	-23.040	-29.983	25.792	216	-1.807
CR092	-	-11.149	-22.945	-32.439	25.660	-2.417	-1.795
CR093	-	1.585	-23.003	-28.703	25.858	278	-1.801
CR094	-	-10.869	-22.908	-31.159	25.726	-2.356	-1.789
CR095	-	1.305	-23.040	-29.983	25.792	216	-1.807
CR096	-	-11.149	-22.945	-32.439	25.660	-2.417	-1.795
CR097	-	-9.197	-21.392	-39.083	27.592	-1.990	-1.917
CR098	-	3.257	-21.487	-36.627	27.724	643	-1.929
CR099	-	-9.477	-21.429	-40.363	27.526	-2.052	-1.923
CR100	-	2.977	-21.524	-37.907	27.658	582	-1.935
CR101	-	-9.197	-21.392	-39.083	27.592	-1.990	-1.917

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR102	-	3.257	-21.487	-36.627	27.724	643	-1.929
CR103	-	-9.477	-21.429	-40.363	27.526	-2.052	-1.923
CR104	-	2.977	-21.524	-37.907	27.658	582	-1.935
CR105	-	3.257	-21.487	-36.627	27.724	643	-1.929
CR106	-	-9.197	-21.392	-39.083	27.592	-1.990	-1.917
CR107	-	2.977	-21.524	-37.907	27.658	582	-1.935
CR108	-	-9.477	-21.429	-40.363	27.526	-2.052	-1.923
CR109	-	3.257	-21.487	-36.627	27.724	643	-1.929
CR110	-	-9.197	-21.392	-39.083	27.592	-1.990	-1.917
CR111	-	2.977	-21.524	-37.907	27.658	582	-1.935
CR112	-	-9.477	-21.429	-40.363	27.526	-2.052	-1.923
CR113	-	-10.869	-22.908	-31.159	25.726	-2.356	-1.789
CR114	-	1.585	-23.003	-28.703	25.858	278	-1.801
CR115	-	-11.149	-22.945	-32.439	25.660	-2.417	-1.795
CR116	-	1.305	-23.040	-29.983	25.792	216	-1.807
CR117	-	-10.869	-22.908	-31.159	25.726	-2.356	-1.789
CR118	-	1.585	-23.003	-28.703	25.858	278	-1.801
CR119	-	-11.149	-22.945	-32.439	25.660	-2.417	-1.795
CR120	-	1.305	-23.040	-29.983	25.792	216	-1.807
CR121	-	1.585	-23.003	-28.703	25.858	278	-1.801
CR122	-	-10.869	-22.908	-31.159	25.726	-2.356	-1.789
CR123	-	1.305	-23.040	-29.983	25.792	216	-1.807
CR124	-	-11.149	-22.945	-32.439	25.660	-2.417	-1.795
CR125	-	1.585	-23.003	-28.703	25.858	278	-1.801
CR126	-	-10.869	-22.908	-31.159	25.726	-2.356	-1.789
CR127	-	1.305	-23.040	-29.983	25.792	216	-1.807
CR128	-	-11.149	-22.945	-32.439	25.660	-2.417	-1.795
Nodo 00445							
CR001	-	-20.338	-17.798	-28.982	26.037	-3.705	176
CR002	-	-20.534	-18.199	-31.334	25.478	-3.731	170
CR003	-	-20.630	-17.820	-30.042	25.984	-3.764	174
CR004	-	-20.826	-18.221	-32.394	25.425	-3.791	168
CR005	-	-20.338	-17.798	-28.982	26.037	-3.705	176
CR006	-	-20.534	-18.199	-31.334	25.478	-3.731	170
CR007	-	-20.630	-17.820	-30.042	25.984	-3.764	174
CR008	-	-20.826	-18.221	-32.394	25.425	-3.791	168
CR009	-	-20.534	-18.199	-31.334	25.478	-3.731	170
CR010	-	-20.338	-17.798	-28.982	26.037	-3.705	176
CR011	-	-20.826	-18.221	-32.394	25.425	-3.791	168
CR012	-	-20.630	-17.820	-30.042	25.984	-3.764	174
CR013	-	-20.534	-18.199	-31.334	25.478	-3.731	170
CR014	-	-20.338	-17.798	-28.982	26.037	-3.705	176
CR015	-	-20.826	-18.221	-32.394	25.425	-3.791	168
CR016	-	-20.630	-17.820	-30.042	25.984	-3.764	174
CR017	-	10.548	-17.965	-27.818	26.279	1.745	164
CR018	-	10.352	-18.366	-30.170	25.720	1.718	158
CR019	-	10.256	-17.987	-28.878	26.226	1.685	162
CR020	-	10.060	-18.388	-31.230	25.667	1.659	156
CR021	-	10.548	-17.965	-27.818	26.279	1.745	164
CR022	-	10.352	-18.366	-30.170	25.720	1.718	158
CR023	-	10.256	-17.987	-28.878	26.226	1.685	162
CR024	-	10.060	-18.388	-31.230	25.667	1.659	156
CR025	-	10.352	-18.366	-30.170	25.720	1.718	158
CR026	-	10.548	-17.965	-27.818	26.279	1.745	164
CR027	-	10.060	-18.388	-31.230	25.667	1.659	156
CR028	-	10.256	-17.987	-28.878	26.226	1.685	162
CR029	-	10.352	-18.366	-30.170	25.720	1.718	158
CR030	-	10.548	-17.965	-27.818	26.279	1.745	164
CR031	-	10.060	-18.388	-31.230	25.667	1.659	156
CR032	-	10.256	-17.987	-28.878	26.226	1.685	162
CR033	-	-20.338	-17.798	-28.982	26.037	-3.705	176
CR034	-	-20.534	-18.199	-31.334	25.478	-3.731	170
CR035	-	-20.630	-17.820	-30.042	25.984	-3.764	174
CR036	-	-20.826	-18.221	-32.394	25.425	-3.791	168
CR037	-	-20.338	-17.798	-28.982	26.037	-3.705	176
CR038	-	-20.534	-18.199	-31.334	25.478	-3.731	170
CR039	-	-20.630	-17.820	-30.042	25.984	-3.764	174
CR040	-	-20.826	-18.221	-32.394	25.425	-3.791	168
CR041	-	-20.534	-18.199	-31.334	25.478	-3.731	170
CR042	-	-20.338	-17.798	-28.982	26.037	-3.705	176
CR043	-	-20.826	-18.221	-32.394	25.425	-3.791	168
CR044	-	-20.630	-17.820	-30.042	25.984	-3.764	174
CR045	-	-20.534	-18.199	-31.334	25.478	-3.731	170
CR046	-	-20.338	-17.798	-28.982	26.037	-3.705	176
CR047	-	-20.826	-18.221	-32.394	25.425	-3.791	168
CR048	-	-20.630	-17.820	-30.042	25.984	-3.764	174
CR049	-	10.548	-17.965	-27.818	26.279	1.745	164
CR050	-	10.352	-18.366	-30.170	25.720	1.718	158
CR051	-	10.256	-17.987	-28.878	26.226	1.685	162
CR052	-	10.060	-18.388	-31.230	25.667	1.659	156
CR053	-	10.548	-17.965	-27.818	26.279	1.745	164
CR054	-	10.352	-18.366	-30.170	25.720	1.718	158

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR055	-	10.256	-17.987	-28.878	26.226	1.685	162
CR056	-	10.060	-18.388	-31.230	25.667	1.659	156
CR057	-	10.352	-18.366	-30.170	25.720	1.718	158
CR058	-	10.548	-17.965	-27.818	26.279	1.745	164
CR059	-	10.060	-18.388	-31.230	25.667	1.659	156
CR060	-	10.256	-17.987	-28.878	26.226	1.685	162
CR061	-	10.352	-18.366	-30.170	25.720	1.718	158
CR062	-	10.548	-17.965	-27.818	26.279	1.745	164
CR063	-	10.060	-18.388	-31.230	25.667	1.659	156
CR064	-	10.256	-17.987	-28.878	26.226	1.685	162
CR065	-	-9.300	-17.389	-25.832	26.775	-1.767	178
CR066	-	-34	-17.440	-25.482	26.848	-132	174
CR067	-	-9.593	-17.411	-26.892	26.722	-1.826	176
CR068	-	-327	-17.462	-26.542	26.795	-191	172
CR069	-	-9.300	-17.389	-25.832	26.775	-1.767	178
CR070	-	-34	-17.440	-25.482	26.848	-132	174
CR071	-	-9.593	-17.411	-26.892	26.722	-1.826	176
CR072	-	-327	-17.462	-26.542	26.795	-191	172
CR073	-	-34	-17.440	-25.482	26.848	-132	174
CR074	-	-9.300	-17.389	-25.832	26.775	-1.767	178
CR075	-	-327	-17.462	-26.542	26.795	-191	172
CR076	-	-9.593	-17.411	-26.892	26.722	-1.826	176
CR077	-	-34	-17.440	-25.482	26.848	-132	174
CR078	-	-9.300	-17.389	-25.832	26.775	-1.767	178
CR079	-	-327	-17.462	-26.542	26.795	-191	172
CR080	-	-9.593	-17.411	-26.892	26.722	-1.826	176
CR081	-	-9.951	-18.724	-33.670	24.909	-1.855	160
CR082	-	-685	-18.775	-33.320	24.982	-220	156
CR083	-	-10.244	-18.746	-34.730	24.856	-1.914	158
CR084	-	-978	-18.797	-34.380	24.929	-279	154
CR085	-	-9.951	-18.724	-33.670	24.909	-1.855	160
CR086	-	-685	-18.775	-33.320	24.982	-220	156
CR087	-	-10.244	-18.746	-34.730	24.856	-1.914	158
CR088	-	-978	-18.797	-34.380	24.929	-279	154
CR089	-	-685	-18.775	-33.320	24.982	-220	156
CR090	-	-9.951	-18.724	-33.670	24.909	-1.855	160
CR091	-	-978	-18.797	-34.380	24.929	-279	154
CR092	-	-10.244	-18.746	-34.730	24.856	-1.914	158
CR093	-	-685	-18.775	-33.320	24.982	-220	156
CR094	-	-9.951	-18.724	-33.670	24.909	-1.855	160
CR095	-	-978	-18.797	-34.380	24.929	-279	154
CR096	-	-10.244	-18.746	-34.730	24.856	-1.914	158
CR097	-	-9.300	-17.389	-25.832	26.775	-1.767	178
CR098	-	-34	-17.440	-25.482	26.848	-132	174
CR099	-	-9.593	-17.411	-26.892	26.722	-1.826	176
CR100	-	-327	-17.462	-26.542	26.795	-191	172
CR101	-	-9.300	-17.389	-25.832	26.775	-1.767	178
CR102	-	-34	-17.440	-25.482	26.848	-132	174
CR103	-	-9.593	-17.411	-26.892	26.722	-1.826	176
CR104	-	-327	-17.462	-26.542	26.795	-191	172
CR105	-	-34	-17.440	-25.482	26.848	-132	174
CR106	-	-9.300	-17.389	-25.832	26.775	-1.767	178
CR107	-	-327	-17.462	-26.542	26.795	-191	172
CR108	-	-9.593	-17.411	-26.892	26.722	-1.826	176
CR109	-	-34	-17.440	-25.482	26.848	-132	174
CR110	-	-9.300	-17.389	-25.832	26.775	-1.767	178
CR111	-	-327	-17.462	-26.542	26.795	-191	172
CR112	-	-9.593	-17.411	-26.892	26.722	-1.826	176
CR113	-	-9.951	-18.724	-33.670	24.909	-1.855	160
CR114	-	-685	-18.775	-33.320	24.982	-220	156
CR115	-	-10.244	-18.746	-34.730	24.856	-1.914	158
CR116	-	-978	-18.797	-34.380	24.929	-279	154
CR117	-	-9.951	-18.724	-33.670	24.909	-1.855	160
CR118	-	-685	-18.775	-33.320	24.982	-220	156
CR119	-	-10.244	-18.746	-34.730	24.856	-1.914	158
CR120	-	-978	-18.797	-34.380	24.929	-279	154
CR121	-	-685	-18.775	-33.320	24.982	-220	156
CR122	-	-9.951	-18.724	-33.670	24.909	-1.855	160
CR123	-	-978	-18.797	-34.380	24.929	-279	154
CR124	-	-10.244	-18.746	-34.730	24.856	-1.914	158
CR125	-	-685	-18.775	-33.320	24.982	-220	156
CR126	-	-9.951	-18.724	-33.670	24.909	-1.855	160
CR127	-	-978	-18.797	-34.380	24.929	-279	154
CR128	-	-10.244	-18.746	-34.730	24.856	-1.914	158
Nodo 00446							
CR001	-	-28.469	-20.914	-16.815	25.958	-6.747	1.714
CR002	-	-28.643	-21.398	-18.777	25.366	-6.679	1.674
CR003	-	-28.969	-20.927	-17.401	25.931	-6.875	1.712
CR004	-	-29.142	-21.412	-19.363	25.340	-6.807	1.672
CR005	-	-28.469	-20.914	-16.815	25.958	-6.747	1.714
CR006	-	-28.643	-21.398	-18.777	25.366	-6.679	1.674
CR007	-	-28.969	-20.927	-17.401	25.931	-6.875	1.712

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR008	-	-29.142	-21.412	-19.363	25.340	-6.807	1.672
CR009	-	-28.643	-21.398	-18.777	25.366	-6.679	1.674
CR010	-	-28.469	-20.914	-16.815	25.958	-6.747	1.714
CR011	-	-29.142	-21.412	-19.363	25.340	-6.807	1.672
CR012	-	-28.969	-20.927	-17.401	25.931	-6.875	1.712
CR013	-	-28.643	-21.398	-18.777	25.366	-6.679	1.674
CR014	-	-28.469	-20.914	-16.815	25.958	-6.747	1.714
CR015	-	-29.142	-21.412	-19.363	25.340	-6.807	1.672
CR016	-	-28.969	-20.927	-17.401	25.931	-6.875	1.712
CR017	-	12.116	-21.026	-20.239	26.006	2.471	1.700
CR018	-	11.943	-21.511	-22.201	25.415	2.539	1.660
CR019	-	11.617	-21.040	-20.825	25.980	2.343	1.698
CR020	-	11.443	-21.524	-22.787	25.388	2.411	1.658
CR021	-	12.116	-21.026	-20.239	26.006	2.471	1.700
CR022	-	11.943	-21.511	-22.201	25.415	2.539	1.660
CR023	-	11.617	-21.040	-20.825	25.980	2.343	1.698
CR024	-	11.443	-21.524	-22.787	25.388	2.411	1.658
CR025	-	11.943	-21.511	-22.201	25.415	2.539	1.660
CR026	-	12.116	-21.026	-20.239	26.006	2.471	1.700
CR027	-	11.443	-21.524	-22.787	25.388	2.411	1.658
CR028	-	11.617	-21.040	-20.825	25.980	2.343	1.698
CR029	-	11.943	-21.511	-22.201	25.415	2.539	1.660
CR030	-	12.116	-21.026	-20.239	26.006	2.471	1.700
CR031	-	11.443	-21.524	-22.787	25.388	2.411	1.658
CR032	-	11.617	-21.040	-20.825	25.980	2.343	1.698
CR033	-	-28.469	-20.914	-16.815	25.958	-6.747	1.714
CR034	-	-28.643	-21.398	-18.777	25.366	-6.679	1.674
CR035	-	-28.969	-20.927	-17.401	25.931	-6.875	1.712
CR036	-	-29.142	-21.412	-19.363	25.340	-6.807	1.672
CR037	-	-28.469	-20.914	-16.815	25.958	-6.747	1.714
CR038	-	-28.643	-21.398	-18.777	25.366	-6.679	1.674
CR039	-	-28.969	-20.927	-17.401	25.931	-6.875	1.712
CR040	-	-29.142	-21.412	-19.363	25.340	-6.807	1.672
CR041	-	-28.643	-21.398	-18.777	25.366	-6.679	1.674
CR042	-	-28.469	-20.914	-16.815	25.958	-6.747	1.714
CR043	-	-29.142	-21.412	-19.363	25.340	-6.807	1.672
CR044	-	-28.969	-20.927	-17.401	25.931	-6.875	1.712
CR045	-	-28.643	-21.398	-18.777	25.366	-6.679	1.674
CR046	-	-28.469	-20.914	-16.815	25.958	-6.747	1.714
CR047	-	-29.142	-21.412	-19.363	25.340	-6.807	1.672
CR048	-	-28.969	-20.927	-17.401	25.931	-6.875	1.712
CR049	-	12.116	-21.026	-20.239	26.006	2.471	1.700
CR050	-	11.943	-21.511	-22.201	25.415	2.539	1.660
CR051	-	11.617	-21.040	-20.825	25.980	2.343	1.698
CR052	-	11.443	-21.524	-22.787	25.388	2.411	1.658
CR053	-	12.116	-21.026	-20.239	26.006	2.471	1.700
CR054	-	11.943	-21.511	-22.201	25.415	2.539	1.660
CR055	-	11.617	-21.040	-20.825	25.980	2.343	1.698
CR056	-	11.443	-21.524	-22.787	25.388	2.411	1.658
CR057	-	11.943	-21.511	-22.201	25.415	2.539	1.660
CR058	-	12.116	-21.026	-20.239	26.006	2.471	1.700
CR059	-	11.443	-21.524	-22.787	25.388	2.411	1.658
CR060	-	11.617	-21.040	-20.825	25.980	2.343	1.698
CR061	-	11.943	-21.511	-22.201	25.415	2.539	1.660
CR062	-	12.116	-21.026	-20.239	26.006	2.471	1.700
CR063	-	11.443	-21.524	-22.787	25.388	2.411	1.658
CR064	-	11.617	-21.040	-20.825	25.980	2.343	1.698
CR065	-	-14.060	-20.387	-15.725	26.665	-3.602	1.757
CR066	-	-1.885	-20.420	-16.753	26.681	-837	1.753
CR067	-	-14.560	-20.401	-16.311	26.639	-3.730	1.755
CR068	-	-2.385	-20.434	-17.339	26.654	-965	1.751
CR069	-	-14.060	-20.387	-15.725	26.665	-3.602	1.757
CR070	-	-1.885	-20.420	-16.753	26.681	-837	1.753
CR071	-	-14.560	-20.401	-16.311	26.639	-3.730	1.755
CR072	-	-2.385	-20.434	-17.339	26.654	-965	1.751
CR073	-	-1.885	-20.420	-16.753	26.681	-837	1.753
CR074	-	-14.060	-20.387	-15.725	26.665	-3.602	1.757
CR075	-	-2.385	-20.434	-17.339	26.654	-965	1.751
CR076	-	-14.560	-20.401	-16.311	26.639	-3.730	1.755
CR077	-	-1.885	-20.420	-16.753	26.681	-837	1.753
CR078	-	-14.060	-20.387	-15.725	26.665	-3.602	1.757
CR079	-	-2.385	-20.434	-17.339	26.654	-965	1.751
CR080	-	-14.560	-20.401	-16.311	26.639	-3.730	1.755
CR081	-	-14.641	-22.004	-22.263	24.692	-3.371	1.621
CR082	-	-2.466	-22.037	-23.291	24.707	-606	1.617
CR083	-	-15.141	-22.018	-22.849	24.665	-3.499	1.619
CR084	-	-2.966	-22.051	-23.877	24.681	-734	1.615
CR085	-	-14.641	-22.004	-22.263	24.692	-3.371	1.621
CR086	-	-2.466	-22.037	-23.291	24.707	-606	1.617
CR087	-	-15.141	-22.018	-22.849	24.665	-3.499	1.619
CR088	-	-2.966	-22.051	-23.877	24.681	-734	1.615
CR089	-	-2.466	-22.037	-23.291	24.707	-606	1.617

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR090	-	-14.641	-22.004	-22.263	24.692	-3.371	1.621
CR091	-	-2.966	-22.051	-23.877	24.681	-734	1.615
CR092	-	-15.141	-22.018	-22.849	24.665	-3.499	1.619
CR093	-	-2.466	-22.037	-23.291	24.707	-606	1.617
CR094	-	-14.641	-22.004	-22.263	24.692	-3.371	1.621
CR095	-	-2.966	-22.051	-23.877	24.681	-734	1.615
CR096	-	-15.141	-22.018	-22.849	24.665	-3.499	1.619
CR097	-	-14.060	-20.387	-15.725	26.665	-3.602	1.757
CR098	-	-1.885	-20.420	-16.753	26.681	-837	1.753
CR099	-	-14.560	-20.401	-16.311	26.639	-3.730	1.755
CR100	-	-2.385	-20.434	-17.339	26.654	-965	1.751
CR101	-	-14.060	-20.387	-15.725	26.665	-3.602	1.757
CR102	-	-1.885	-20.420	-16.753	26.681	-837	1.753
CR103	-	-14.560	-20.401	-16.311	26.639	-3.730	1.755
CR104	-	-2.385	-20.434	-17.339	26.654	-965	1.751
CR105	-	-1.885	-20.420	-16.753	26.681	-837	1.753
CR106	-	-14.060	-20.387	-15.725	26.665	-3.602	1.757
CR107	-	-2.385	-20.434	-17.339	26.654	-965	1.751
CR108	-	-14.560	-20.401	-16.311	26.639	-3.730	1.755
CR109	-	-1.885	-20.420	-16.753	26.681	-837	1.753
CR110	-	-14.060	-20.387	-15.725	26.665	-3.602	1.757
CR111	-	-2.385	-20.434	-17.339	26.654	-965	1.751
CR112	-	-14.560	-20.401	-16.311	26.639	-3.730	1.755
CR113	-	-14.641	-22.004	-22.263	24.692	-3.371	1.621
CR114	-	-2.466	-22.037	-23.291	24.707	-606	1.617
CR115	-	-15.141	-22.018	-22.849	24.665	-3.499	1.619
CR116	-	-2.966	-22.051	-23.877	24.681	-734	1.615
CR117	-	-14.641	-22.004	-22.263	24.692	-3.371	1.621
CR118	-	-2.466	-22.037	-23.291	24.707	-606	1.617
CR119	-	-15.141	-22.018	-22.849	24.665	-3.499	1.619
CR120	-	-2.966	-22.051	-23.877	24.681	-734	1.615
CR121	-	-2.466	-22.037	-23.291	24.707	-606	1.617
CR122	-	-14.641	-22.004	-22.263	24.692	-3.371	1.621
CR123	-	-2.966	-22.051	-23.877	24.681	-734	1.615
CR124	-	-15.141	-22.018	-22.849	24.665	-3.499	1.619
CR125	-	-2.466	-22.037	-23.291	24.707	-606	1.617
CR126	-	-14.641	-22.004	-22.263	24.692	-3.371	1.621
CR127	-	-2.966	-22.051	-23.877	24.681	-734	1.615
CR128	-	-15.141	-22.018	-22.849	24.665	-3.499	1.619
Nodo 00447							
CR001	-	-32.592	-22.495	-19.025	26.596	-7.388	-1.931
CR002	-	-31.830	-23.012	-17.285	25.969	-7.190	-1.981
CR003	-	-33.234	-22.510	-19.327	26.578	-7.564	-1.933
CR004	-	-32.473	-23.027	-17.587	25.951	-7.366	-1.983
CR005	-	-32.592	-22.495	-19.025	26.596	-7.388	-1.931
CR006	-	-31.830	-23.012	-17.285	25.969	-7.190	-1.981
CR007	-	-33.234	-22.510	-19.327	26.578	-7.564	-1.933
CR008	-	-32.473	-23.027	-17.587	25.951	-7.366	-1.983
CR009	-	-31.830	-23.012	-17.285	25.969	-7.190	-1.981
CR010	-	-32.592	-22.495	-19.025	26.596	-7.388	-1.931
CR011	-	-32.473	-23.027	-17.587	25.951	-7.366	-1.983
CR012	-	-33.234	-22.510	-19.327	26.578	-7.564	-1.933
CR013	-	-31.830	-23.012	-17.285	25.969	-7.190	-1.981
CR014	-	-32.592	-22.495	-19.025	26.596	-7.388	-1.931
CR015	-	-32.473	-23.027	-17.587	25.951	-7.366	-1.983
CR016	-	-33.234	-22.510	-19.327	26.578	-7.564	-1.933
CR017	-	9.057	-22.541	-10.657	26.689	1.144	-1.951
CR018	-	9.818	-23.058	-8.917	26.062	1.342	-2.001
CR019	-	8.414	-22.556	-10.959	26.671	968	-1.953
CR020	-	9.176	-23.073	-9.219	26.044	1.166	-2.003
CR021	-	9.057	-22.541	-10.657	26.689	1.144	-1.951
CR022	-	9.818	-23.058	-8.917	26.062	1.342	-2.001
CR023	-	8.414	-22.556	-10.959	26.671	968	-1.953
CR024	-	9.176	-23.073	-9.219	26.044	1.166	-2.003
CR025	-	9.818	-23.058	-8.917	26.062	1.342	-2.001
CR026	-	9.057	-22.541	-10.657	26.689	1.144	-1.951
CR027	-	9.176	-23.073	-9.219	26.044	1.166	-2.003
CR028	-	8.414	-22.556	-10.959	26.671	968	-1.953
CR029	-	9.818	-23.058	-8.917	26.062	1.342	-2.001
CR030	-	9.057	-22.541	-10.657	26.689	1.144	-1.951
CR031	-	9.176	-23.073	-9.219	26.044	1.166	-2.003
CR032	-	8.414	-22.556	-10.959	26.671	968	-1.953
CR033	-	-32.592	-22.495	-19.025	26.596	-7.388	-1.931
CR034	-	-31.830	-23.012	-17.285	25.969	-7.190	-1.981
CR035	-	-33.234	-22.510	-19.327	26.578	-7.564	-1.933
CR036	-	-32.473	-23.027	-17.587	25.951	-7.366	-1.983
CR037	-	-32.592	-22.495	-19.025	26.596	-7.388	-1.931
CR038	-	-31.830	-23.012	-17.285	25.969	-7.190	-1.981
CR039	-	-33.234	-22.510	-19.327	26.578	-7.564	-1.933
CR040	-	-32.473	-23.027	-17.587	25.951	-7.366	-1.983
CR041	-	-31.830	-23.012	-17.285	25.969	-7.190	-1.981
CR042	-	-32.592	-22.495	-19.025	26.596	-7.388	-1.931

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR043	-	-32.473	-23.027	-17.587	25.951	-7.366	-1.983
CR044	-	-33.234	-22.510	-19.327	26.578	-7.564	-1.933
CR045	-	-31.830	-23.012	-17.285	25.969	-7.190	-1.981
CR046	-	-32.592	-22.495	-19.025	26.596	-7.388	-1.931
CR047	-	-32.473	-23.027	-17.587	25.951	-7.366	-1.983
CR048	-	-33.234	-22.510	-19.327	26.578	-7.564	-1.933
CR049	-	9.057	-22.541	-10.657	26.689	1.144	-1.951
CR050	-	9.818	-23.058	-8.917	26.062	1.342	-2.001
CR051	-	8.414	-22.556	-10.959	26.671	968	-1.953
CR052	-	9.176	-23.073	-9.219	26.044	1.166	-2.003
CR053	-	9.057	-22.541	-10.657	26.689	1.144	-1.951
CR054	-	9.818	-23.058	-8.917	26.062	1.342	-2.001
CR055	-	8.414	-22.556	-10.959	26.671	968	-1.953
CR056	-	9.176	-23.073	-9.219	26.044	1.166	-2.003
CR057	-	9.818	-23.058	-8.917	26.062	1.342	-2.001
CR058	-	9.057	-22.541	-10.657	26.689	1.144	-1.951
CR059	-	9.176	-23.073	-9.219	26.044	1.166	-2.003
CR060	-	8.414	-22.556	-10.959	26.671	968	-1.953
CR061	-	9.818	-23.058	-8.917	26.062	1.342	-2.001
CR062	-	9.057	-22.541	-10.657	26.689	1.144	-1.951
CR063	-	9.176	-23.073	-9.219	26.044	1.166	-2.003
CR064	-	8.414	-22.556	-10.959	26.671	968	-1.953
CR065	-	-18.903	-21.909	-18.127	27.360	-4.632	-1.881
CR066	-	-6.409	-21.923	-15.617	27.386	-2.074	-1.887
CR067	-	-19.546	-21.925	-18.429	27.342	-4.808	-1.883
CR068	-	-7.052	-21.938	-15.919	27.368	-2.250	-1.889
CR069	-	-18.903	-21.909	-18.127	27.360	-4.632	-1.881
CR070	-	-6.409	-21.923	-15.617	27.386	-2.074	-1.887
CR071	-	-19.546	-21.925	-18.429	27.342	-4.808	-1.883
CR072	-	-7.052	-21.938	-15.919	27.368	-2.250	-1.889
CR073	-	-6.409	-21.923	-15.617	27.386	-2.074	-1.887
CR074	-	-18.903	-21.909	-18.127	27.360	-4.632	-1.881
CR075	-	-7.052	-21.938	-15.919	27.368	-2.250	-1.889
CR076	-	-19.546	-21.925	-18.429	27.342	-4.808	-1.883
CR077	-	-6.409	-21.923	-15.617	27.386	-2.074	-1.887
CR078	-	-18.903	-21.909	-18.127	27.360	-4.632	-1.881
CR079	-	-7.052	-21.938	-15.919	27.368	-2.250	-1.889
CR080	-	-19.546	-21.925	-18.429	27.342	-4.808	-1.883
CR081	-	-16.364	-23.630	-12.325	25.272	-3.972	-2.045
CR082	-	-3.870	-23.643	-9.815	25.298	-1.414	-2.051
CR083	-	-17.007	-23.645	-12.627	25.254	-4.148	-2.047
CR084	-	-4.513	-23.659	-10.117	25.280	-1.590	-2.053
CR085	-	-16.364	-23.630	-12.325	25.272	-3.972	-2.045
CR086	-	-3.870	-23.643	-9.815	25.298	-1.414	-2.051
CR087	-	-17.007	-23.645	-12.627	25.254	-4.148	-2.047
CR088	-	-4.513	-23.659	-10.117	25.280	-1.590	-2.053
CR089	-	-3.870	-23.643	-9.815	25.298	-1.414	-2.051
CR090	-	-16.364	-23.630	-12.325	25.272	-3.972	-2.045
CR091	-	-4.513	-23.659	-10.117	25.280	-1.590	-2.053
CR092	-	-17.007	-23.645	-12.627	25.254	-4.148	-2.047
CR093	-	-3.870	-23.643	-9.815	25.298	-1.414	-2.051
CR094	-	-16.364	-23.630	-12.325	25.272	-3.972	-2.045
CR095	-	-4.513	-23.659	-10.117	25.280	-1.590	-2.053
CR096	-	-17.007	-23.645	-12.627	25.254	-4.148	-2.047
CR097	-	-18.903	-21.909	-18.127	27.360	-4.632	-1.881
CR098	-	-6.409	-21.923	-15.617	27.386	-2.074	-1.887
CR099	-	-19.546	-21.925	-18.429	27.342	-4.808	-1.883
CR100	-	-7.052	-21.938	-15.919	27.368	-2.250	-1.889
CR101	-	-18.903	-21.909	-18.127	27.360	-4.632	-1.881
CR102	-	-6.409	-21.923	-15.617	27.386	-2.074	-1.887
CR103	-	-19.546	-21.925	-18.429	27.342	-4.808	-1.883
CR104	-	-7.052	-21.938	-15.919	27.368	-2.250	-1.889
CR105	-	-6.409	-21.923	-15.617	27.386	-2.074	-1.887
CR106	-	-18.903	-21.909	-18.127	27.360	-4.632	-1.881
CR107	-	-7.052	-21.938	-15.919	27.368	-2.250	-1.889
CR108	-	-19.546	-21.925	-18.429	27.342	-4.808	-1.883
CR109	-	-6.409	-21.923	-15.617	27.386	-2.074	-1.887
CR110	-	-18.903	-21.909	-18.127	27.360	-4.632	-1.881
CR111	-	-7.052	-21.938	-15.919	27.368	-2.250	-1.889
CR112	-	-19.546	-21.925	-18.429	27.342	-4.808	-1.883
CR113	-	-16.364	-23.630	-12.325	25.272	-3.972	-2.045
CR114	-	-3.870	-23.643	-9.815	25.298	-1.414	-2.051
CR115	-	-17.007	-23.645	-12.627	25.254	-4.148	-2.047
CR116	-	-4.513	-23.659	-10.117	25.280	-1.590	-2.053
CR117	-	-16.364	-23.630	-12.325	25.272	-3.972	-2.045
CR118	-	-3.870	-23.643	-9.815	25.298	-1.414	-2.051
CR119	-	-17.007	-23.645	-12.627	25.254	-4.148	-2.047
CR120	-	-4.513	-23.659	-10.117	25.280	-1.590	-2.053
CR121	-	-3.870	-23.643	-9.815	25.298	-1.414	-2.051
CR122	-	-16.364	-23.630	-12.325	25.272	-3.972	-2.045
CR123	-	-4.513	-23.659	-10.117	25.280	-1.590	-2.053
CR124	-	-17.007	-23.645	-12.627	25.254	-4.148	-2.047

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR125	-	-3.870	-23.643	-9.815	25.298	-1.414	-2.051
CR126	-	-16.364	-23.630	-12.325	25.272	-3.972	-2.045
CR127	-	-4.513	-23.659	-10.117	25.280	-1.590	-2.053
CR128	-	-17.007	-23.645	-12.627	25.254	-4.148	-2.047
Nodo 00448							
CR001	-	-22.504	-14.354	5.750	24.189	-3.770	679
CR002	-	-21.794	-14.770	4.784	23.560	-3.647	661
CR003	-	-22.856	-14.405	5.152	24.152	-3.825	677
CR004	-	-22.146	-14.820	4.186	23.522	-3.702	659
CR005	-	-22.504	-14.354	5.750	24.189	-3.770	679
CR006	-	-21.794	-14.770	4.784	23.560	-3.647	661
CR007	-	-22.856	-14.405	5.152	24.152	-3.825	677
CR008	-	-22.146	-14.820	4.186	23.522	-3.702	659
CR009	-	-21.794	-14.770	4.784	23.560	-3.647	661
CR010	-	-22.504	-14.354	5.750	24.189	-3.770	679
CR011	-	-22.146	-14.820	4.186	23.522	-3.702	659
CR012	-	-22.856	-14.405	5.152	24.152	-3.825	677
CR013	-	-21.794	-14.770	4.784	23.560	-3.647	661
CR014	-	-22.504	-14.354	5.750	24.189	-3.770	679
CR015	-	-22.146	-14.820	4.186	23.522	-3.702	659
CR016	-	-22.856	-14.405	5.152	24.152	-3.825	677
CR017	-	11.356	-14.152	-5.532	24.438	2.080	655
CR018	-	12.066	-14.567	-6.498	23.808	2.203	637
CR019	-	11.004	-14.202	-6.130	24.400	2.025	653
CR020	-	11.714	-14.618	-7.096	23.771	2.148	635
CR021	-	11.356	-14.152	-5.532	24.438	2.080	655
CR022	-	12.066	-14.567	-6.498	23.808	2.203	637
CR023	-	11.004	-14.202	-6.130	24.400	2.025	653
CR024	-	11.714	-14.618	-7.096	23.771	2.148	635
CR025	-	12.066	-14.567	-6.498	23.808	2.203	637
CR026	-	11.356	-14.152	-5.532	24.438	2.080	655
CR027	-	11.714	-14.618	-7.096	23.771	2.148	635
CR028	-	11.004	-14.202	-6.130	24.400	2.025	653
CR029	-	12.066	-14.567	-6.498	23.808	2.203	637
CR030	-	11.356	-14.152	-5.532	24.438	2.080	655
CR031	-	11.714	-14.618	-7.096	23.771	2.148	635
CR032	-	11.004	-14.202	-6.130	24.400	2.025	653
CR033	-	-22.504	-14.354	5.750	24.189	-3.770	679
CR034	-	-21.794	-14.770	4.784	23.560	-3.647	661
CR035	-	-22.856	-14.405	5.152	24.152	-3.825	677
CR036	-	-22.146	-14.820	4.186	23.522	-3.702	659
CR037	-	-22.504	-14.354	5.750	24.189	-3.770	679
CR038	-	-21.794	-14.770	4.784	23.560	-3.647	661
CR039	-	-22.856	-14.405	5.152	24.152	-3.825	677
CR040	-	-22.146	-14.820	4.186	23.522	-3.702	659
CR041	-	-21.794	-14.770	4.784	23.560	-3.647	661
CR042	-	-22.504	-14.354	5.750	24.189	-3.770	679
CR043	-	-22.146	-14.820	4.186	23.522	-3.702	659
CR044	-	-22.856	-14.405	5.152	24.152	-3.825	677
CR045	-	-21.794	-14.770	4.784	23.560	-3.647	661
CR046	-	-22.504	-14.354	5.750	24.189	-3.770	679
CR047	-	-22.146	-14.820	4.186	23.522	-3.702	659
CR048	-	-22.856	-14.405	5.152	24.152	-3.825	677
CR049	-	11.356	-14.152	-5.532	24.438	2.080	655
CR050	-	12.066	-14.567	-6.498	23.808	2.203	637
CR051	-	11.004	-14.202	-6.130	24.400	2.025	653
CR052	-	11.714	-14.618	-7.096	23.771	2.148	635
CR053	-	11.356	-14.152	-5.532	24.438	2.080	655
CR054	-	12.066	-14.567	-6.498	23.808	2.203	637
CR055	-	11.004	-14.202	-6.130	24.400	2.025	653
CR056	-	11.714	-14.618	-7.096	23.771	2.148	635
CR057	-	12.066	-14.567	-6.498	23.808	2.203	637
CR058	-	11.356	-14.152	-5.532	24.438	2.080	655
CR059	-	11.714	-14.618	-7.096	23.771	2.148	635
CR060	-	11.004	-14.202	-6.130	24.400	2.025	653
CR061	-	12.066	-14.567	-6.498	23.808	2.203	637
CR062	-	11.356	-14.152	-5.532	24.438	2.080	655
CR063	-	11.714	-14.618	-7.096	23.771	2.148	635
CR064	-	11.004	-14.202	-6.130	24.400	2.025	653
CR065	-	-11.480	-13.797	2.928	25.008	-1.868	692
CR066	-	-1.323	-13.736	-456	25.083	-113	684
CR067	-	-11.832	-13.848	2.330	24.971	-1.923	690
CR068	-	-1.675	-13.786	-1.054	25.046	-167	682
CR069	-	-11.480	-13.797	2.928	25.008	-1.868	692
CR070	-	-1.323	-13.736	-456	25.083	-113	684
CR071	-	-11.832	-13.848	2.330	24.971	-1.923	690
CR072	-	-1.675	-13.786	-1.054	25.046	-167	682
CR073	-	-1.323	-13.736	-456	25.083	-113	684
CR074	-	-11.480	-13.797	2.928	25.008	-1.868	692
CR075	-	-1.675	-13.786	-1.054	25.046	-167	682
CR076	-	-11.832	-13.848	2.330	24.971	-1.923	690
CR077	-	-1.323	-13.736	-456	25.083	-113	684

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR078	-	-11.480	-13.797	2.928	25.008	-1.868	692
CR079	-	-1.675	-13.786	-1.054	25.046	-167	682
CR080	-	-11.832	-13.848	2.330	24.971	-1.923	690
CR081	-	-9.115	-15.186	-292	22.914	-1.455	632
CR082	-	1.042	-15.124	-3.676	22.989	301	624
CR083	-	-9.467	-15.236	-890	22.877	-1.509	630
CR084	-	690	-15.175	-4.274	22.952	246	622
CR085	-	-9.115	-15.186	-292	22.914	-1.455	632
CR086	-	1.042	-15.124	-3.676	22.989	301	624
CR087	-	-9.467	-15.236	-890	22.877	-1.509	630
CR088	-	690	-15.175	-4.274	22.952	246	622
CR089	-	1.042	-15.124	-3.676	22.989	301	624
CR090	-	-9.115	-15.186	-292	22.914	-1.455	632
CR091	-	690	-15.175	-4.274	22.952	246	622
CR092	-	-9.467	-15.236	-890	22.877	-1.509	630
CR093	-	1.042	-15.124	-3.676	22.989	301	624
CR094	-	-9.115	-15.186	-292	22.914	-1.455	632
CR095	-	690	-15.175	-4.274	22.952	246	622
CR096	-	-9.467	-15.236	-890	22.877	-1.509	630
CR097	-	-11.480	-13.797	2.928	25.008	-1.868	692
CR098	-	-1.323	-13.736	-456	25.083	-113	684
CR099	-	-11.832	-13.848	2.330	24.971	-1.923	690
CR100	-	-1.675	-13.786	-1.054	25.046	-167	682
CR101	-	-11.480	-13.797	2.928	25.008	-1.868	692
CR102	-	-1.323	-13.736	-456	25.083	-113	684
CR103	-	-11.832	-13.848	2.330	24.971	-1.923	690
CR104	-	-1.675	-13.786	-1.054	25.046	-167	682
CR105	-	-1.323	-13.736	-456	25.083	-113	684
CR106	-	-11.480	-13.797	2.928	25.008	-1.868	692
CR107	-	-1.675	-13.786	-1.054	25.046	-167	682
CR108	-	-11.832	-13.848	2.330	24.971	-1.923	690
CR109	-	-1.323	-13.736	-456	25.083	-113	684
CR110	-	-11.480	-13.797	2.928	25.008	-1.868	692
CR111	-	-1.675	-13.786	-1.054	25.046	-167	682
CR112	-	-11.832	-13.848	2.330	24.971	-1.923	690
CR113	-	-9.115	-15.186	-292	22.914	-1.455	632
CR114	-	1.042	-15.124	-3.676	22.989	301	624
CR115	-	-9.467	-15.236	-890	22.877	-1.509	630
CR116	-	690	-15.175	-4.274	22.952	246	622
CR117	-	-9.115	-15.186	-292	22.914	-1.455	632
CR118	-	1.042	-15.124	-3.676	22.989	301	624
CR119	-	-9.467	-15.236	-890	22.877	-1.509	630
CR120	-	690	-15.175	-4.274	22.952	246	622
CR121	-	1.042	-15.124	-3.676	22.989	301	624
CR122	-	-9.115	-15.186	-292	22.914	-1.455	632
CR123	-	690	-15.175	-4.274	22.952	246	622
CR124	-	-9.467	-15.236	-890	22.877	-1.509	630
CR125	-	1.042	-15.124	-3.676	22.989	301	624
CR126	-	-9.115	-15.186	-292	22.914	-1.455	632
CR127	-	690	-15.175	-4.274	22.952	246	622
CR128	-	-9.467	-15.236	-890	22.877	-1.509	630
Nodo 00449							
CR001	-	-17.265	-20.626	762	24.694	-4.781	1.808
CR002	-	-17.549	-21.189	-182	24.052	-4.863	1.762
CR003	-	-17.529	-20.687	168	24.650	-4.860	1.804
CR004	-	-17.813	-21.250	-776	24.008	-4.942	1.758
CR005	-	-17.265	-20.626	762	24.694	-4.781	1.808
CR006	-	-17.549	-21.189	-182	24.052	-4.863	1.762
CR007	-	-17.529	-20.687	168	24.650	-4.860	1.804
CR008	-	-17.813	-21.250	-776	24.008	-4.942	1.758
CR009	-	-17.549	-21.189	-182	24.052	-4.863	1.762
CR010	-	-17.265	-20.626	762	24.694	-4.781	1.808
CR011	-	-17.813	-21.250	-776	24.008	-4.942	1.758
CR012	-	-17.529	-20.687	168	24.650	-4.860	1.804
CR013	-	-17.549	-21.189	-182	24.052	-4.863	1.762
CR014	-	-17.265	-20.626	762	24.694	-4.781	1.808
CR015	-	-17.813	-21.250	-776	24.008	-4.942	1.758
CR016	-	-17.529	-20.687	168	24.650	-4.860	1.804
CR017	-	20.227	-20.318	-1.944	24.100	5.788	1.778
CR018	-	19.943	-20.881	-2.888	23.458	5.706	1.732
CR019	-	19.963	-20.379	-2.538	24.056	5.709	1.774
CR020	-	19.679	-20.942	-3.482	23.414	5.627	1.728
CR021	-	20.227	-20.318	-1.944	24.100	5.788	1.778
CR022	-	19.943	-20.881	-2.888	23.458	5.706	1.732
CR023	-	19.963	-20.379	-2.538	24.056	5.709	1.774
CR024	-	19.679	-20.942	-3.482	23.414	5.627	1.728
CR025	-	19.943	-20.881	-2.888	23.458	5.706	1.732
CR026	-	20.227	-20.318	-1.944	24.100	5.788	1.778
CR027	-	19.679	-20.942	-3.482	23.414	5.627	1.728
CR028	-	19.963	-20.379	-2.538	24.056	5.709	1.774
CR029	-	19.943	-20.881	-2.888	23.458	5.706	1.732
CR030	-	20.227	-20.318	-1.944	24.100	5.788	1.778

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR031	-	19.679	-20.942	-3.482	23.414	5.627	1.728
CR032	-	19.963	-20.379	-2.538	24.056	5.709	1.774
CR033	-	-17.265	-20.626	762	24.694	-4.781	1.808
CR034	-	-17.549	-21.189	-182	24.052	-4.863	1.762
CR035	-	-17.529	-20.687	168	24.650	-4.860	1.804
CR036	-	-17.813	-21.250	-776	24.008	-4.942	1.758
CR037	-	-17.265	-20.626	762	24.694	-4.781	1.808
CR038	-	-17.549	-21.189	-182	24.052	-4.863	1.762
CR039	-	-17.529	-20.687	168	24.650	-4.860	1.804
CR040	-	-17.813	-21.250	-776	24.008	-4.942	1.758
CR041	-	-17.549	-21.189	-182	24.052	-4.863	1.762
CR042	-	-17.265	-20.626	762	24.694	-4.781	1.808
CR043	-	-17.813	-21.250	-776	24.008	-4.942	1.758
CR044	-	-17.529	-20.687	168	24.650	-4.860	1.804
CR045	-	-17.549	-21.189	-182	24.052	-4.863	1.762
CR046	-	-17.265	-20.626	762	24.694	-4.781	1.808
CR047	-	-17.813	-21.250	-776	24.008	-4.942	1.758
CR048	-	-17.529	-20.687	168	24.650	-4.860	1.804
CR049	-	20.227	-20.318	-1.944	24.100	5.788	1.778
CR050	-	19.943	-20.881	-2.888	23.458	5.706	1.732
CR051	-	19.963	-20.379	-2.538	24.056	5.709	1.774
CR052	-	19.679	-20.942	-3.482	23.414	5.627	1.728
CR053	-	20.227	-20.318	-1.944	24.100	5.788	1.778
CR054	-	19.943	-20.881	-2.888	23.458	5.706	1.732
CR055	-	19.963	-20.379	-2.538	24.056	5.709	1.774
CR056	-	19.679	-20.942	-3.482	23.414	5.627	1.728
CR057	-	19.943	-20.881	-2.888	23.458	5.706	1.732
CR058	-	20.227	-20.318	-1.944	24.100	5.788	1.778
CR059	-	19.679	-20.942	-3.482	23.414	5.627	1.728
CR060	-	19.963	-20.379	-2.538	24.056	5.709	1.774
CR061	-	19.943	-20.881	-2.888	23.458	5.706	1.732
CR062	-	20.227	-20.318	-1.944	24.100	5.788	1.778
CR063	-	19.679	-20.942	-3.482	23.414	5.627	1.728
CR064	-	19.963	-20.379	-2.538	24.056	5.709	1.774
CR065	-	-3.813	-19.859	915	25.236	-986	1.851
CR066	-	7.435	-19.766	103	25.058	2.184	1.841
CR067	-	-4.077	-19.920	321	25.192	-1.065	1.847
CR068	-	7.171	-19.828	-491	25.014	2.105	1.837
CR069	-	-3.813	-19.859	915	25.236	-986	1.851
CR070	-	7.435	-19.766	103	25.058	2.184	1.841
CR071	-	-4.077	-19.920	321	25.192	-1.065	1.847
CR072	-	7.171	-19.828	-491	25.014	2.105	1.837
CR073	-	7.435	-19.766	103	25.058	2.184	1.841
CR074	-	-3.813	-19.859	915	25.236	-986	1.851
CR075	-	7.171	-19.828	-491	25.014	2.105	1.837
CR076	-	-4.077	-19.920	321	25.192	-1.065	1.847
CR077	-	7.435	-19.766	103	25.058	2.184	1.841
CR078	-	-3.813	-19.859	915	25.236	-986	1.851
CR079	-	7.171	-19.828	-491	25.014	2.105	1.837
CR080	-	-4.077	-19.920	321	25.192	-1.065	1.847
CR081	-	-4.757	-21.740	-2.229	23.094	-1.259	1.699
CR082	-	6.491	-21.648	-3.041	22.916	1.911	1.689
CR083	-	-5.021	-21.802	-2.823	23.050	-1.338	1.695
CR084	-	6.227	-21.709	-3.635	22.872	1.832	1.685
CR085	-	-4.757	-21.740	-2.229	23.094	-1.259	1.699
CR086	-	6.491	-21.648	-3.041	22.916	1.911	1.689
CR087	-	-5.021	-21.802	-2.823	23.050	-1.338	1.695
CR088	-	6.227	-21.709	-3.635	22.872	1.832	1.685
CR089	-	6.491	-21.648	-3.041	22.916	1.911	1.689
CR090	-	-4.757	-21.740	-2.229	23.094	-1.259	1.699
CR091	-	6.227	-21.709	-3.635	22.872	1.832	1.685
CR092	-	-5.021	-21.802	-2.823	23.050	-1.338	1.695
CR093	-	6.491	-21.648	-3.041	22.916	1.911	1.689
CR094	-	-4.757	-21.740	-2.229	23.094	-1.259	1.699
CR095	-	6.227	-21.709	-3.635	22.872	1.832	1.685
CR096	-	-5.021	-21.802	-2.823	23.050	-1.338	1.695
CR097	-	-3.813	-19.859	915	25.236	-986	1.851
CR098	-	7.435	-19.766	103	25.058	2.184	1.841
CR099	-	-4.077	-19.920	321	25.192	-1.065	1.847
CR100	-	7.171	-19.828	-491	25.014	2.105	1.837
CR101	-	-3.813	-19.859	915	25.236	-986	1.851
CR102	-	7.435	-19.766	103	25.058	2.184	1.841
CR103	-	-4.077	-19.920	321	25.192	-1.065	1.847
CR104	-	7.171	-19.828	-491	25.014	2.105	1.837
CR105	-	7.435	-19.766	103	25.058	2.184	1.841
CR106	-	-3.813	-19.859	915	25.236	-986	1.851
CR107	-	7.171	-19.828	-491	25.014	2.105	1.837
CR108	-	-4.077	-19.920	321	25.192	-1.065	1.847
CR109	-	7.435	-19.766	103	25.058	2.184	1.841
CR110	-	-3.813	-19.859	915	25.236	-986	1.851
CR111	-	7.171	-19.828	-491	25.014	2.105	1.837
CR112	-	-4.077	-19.920	321	25.192	-1.065	1.847

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR113	-	-4.757	-21.740	-2.229	23.094	-1.259	1.699
CR114	-	6.491	-21.648	-3.041	22.916	1.911	1.689
CR115	-	-5.021	-21.802	-2.823	23.050	-1.338	1.695
CR116	-	6.227	-21.709	-3.635	22.872	1.832	1.685
CR117	-	-4.757	-21.740	-2.229	23.094	-1.259	1.699
CR118	-	6.491	-21.648	-3.041	22.916	1.911	1.689
CR119	-	-5.021	-21.802	-2.823	23.050	-1.338	1.695
CR120	-	6.227	-21.709	-3.635	22.872	1.832	1.685
CR121	-	6.491	-21.648	-3.041	22.916	1.911	1.689
CR122	-	-4.757	-21.740	-2.229	23.094	-1.259	1.699
CR123	-	6.227	-21.709	-3.635	22.872	1.832	1.685
CR124	-	-5.021	-21.802	-2.823	23.050	-1.338	1.695
CR125	-	6.491	-21.648	-3.041	22.916	1.911	1.689
CR126	-	-4.757	-21.740	-2.229	23.094	-1.259	1.699
CR127	-	6.227	-21.709	-3.635	22.872	1.832	1.685
CR128	-	-5.021	-21.802	-2.823	23.050	-1.338	1.695
Nodo 00450							
CR001	-	-9.686	-21.651	-13.657	26.762	-1.706	-1.873
CR002	-	-10.070	-22.179	-11.969	26.111	-1.794	-1.929
CR003	-	-10.385	-21.686	-13.911	26.742	-1.897	-1.881
CR004	-	-10.770	-22.214	-12.223	26.091	-1.985	-1.937
CR005	-	-9.686	-21.651	-13.657	26.762	-1.706	-1.873
CR006	-	-10.070	-22.179	-11.969	26.111	-1.794	-1.929
CR007	-	-10.385	-21.686	-13.911	26.742	-1.897	-1.881
CR008	-	-10.770	-22.214	-12.223	26.091	-1.985	-1.937
CR009	-	-10.070	-22.179	-11.969	26.111	-1.794	-1.929
CR010	-	-9.686	-21.651	-13.657	26.762	-1.706	-1.873
CR011	-	-10.770	-22.214	-12.223	26.091	-1.985	-1.937
CR012	-	-10.385	-21.686	-13.911	26.742	-1.897	-1.881
CR013	-	-10.070	-22.179	-11.969	26.111	-1.794	-1.929
CR014	-	-9.686	-21.651	-13.657	26.762	-1.706	-1.873
CR015	-	-10.770	-22.214	-12.223	26.091	-1.985	-1.937
CR016	-	-10.385	-21.686	-13.911	26.742	-1.897	-1.881
CR017	-	29.118	-21.284	-6.413	26.095	7.299	-1.837
CR018	-	28.733	-21.812	-4.725	25.444	7.211	-1.893
CR019	-	28.418	-21.319	-6.667	26.075	7.108	-1.845
CR020	-	28.034	-21.847	-4.979	25.424	7.020	-1.901
CR021	-	29.118	-21.284	-6.413	26.095	7.299	-1.837
CR022	-	28.733	-21.812	-4.725	25.444	7.211	-1.893
CR023	-	28.418	-21.319	-6.667	26.075	7.108	-1.845
CR024	-	28.034	-21.847	-4.979	25.424	7.020	-1.901
CR025	-	28.733	-21.812	-4.725	25.444	7.211	-1.893
CR026	-	29.118	-21.284	-6.413	26.095	7.299	-1.837
CR027	-	28.034	-21.847	-4.979	25.424	7.020	-1.901
CR028	-	28.418	-21.319	-6.667	26.075	7.108	-1.845
CR029	-	28.733	-21.812	-4.725	25.444	7.211	-1.893
CR030	-	29.118	-21.284	-6.413	26.095	7.299	-1.837
CR031	-	28.034	-21.847	-4.979	25.424	7.020	-1.901
CR032	-	28.418	-21.319	-6.667	26.075	7.108	-1.845
CR033	-	-9.686	-21.651	-13.657	26.762	-1.706	-1.873
CR034	-	-10.070	-22.179	-11.969	26.111	-1.794	-1.929
CR035	-	-10.385	-21.686	-13.911	26.742	-1.897	-1.881
CR036	-	-10.770	-22.214	-12.223	26.091	-1.985	-1.937
CR037	-	-9.686	-21.651	-13.657	26.762	-1.706	-1.873
CR038	-	-10.070	-22.179	-11.969	26.111	-1.794	-1.929
CR039	-	-10.385	-21.686	-13.911	26.742	-1.897	-1.881
CR040	-	-10.770	-22.214	-12.223	26.091	-1.985	-1.937
CR041	-	-10.070	-22.179	-11.969	26.111	-1.794	-1.929
CR042	-	-9.686	-21.651	-13.657	26.762	-1.706	-1.873
CR043	-	-10.770	-22.214	-12.223	26.091	-1.985	-1.937
CR044	-	-10.385	-21.686	-13.911	26.742	-1.897	-1.881
CR045	-	-10.070	-22.179	-11.969	26.111	-1.794	-1.929
CR046	-	-9.686	-21.651	-13.657	26.762	-1.706	-1.873
CR047	-	-10.770	-22.214	-12.223	26.091	-1.985	-1.937
CR048	-	-10.385	-21.686	-13.911	26.742	-1.897	-1.881
CR049	-	29.118	-21.284	-6.413	26.095	7.299	-1.837
CR050	-	28.733	-21.812	-4.725	25.444	7.211	-1.893
CR051	-	28.418	-21.319	-6.667	26.075	7.108	-1.845
CR052	-	28.034	-21.847	-4.979	25.424	7.020	-1.901
CR053	-	29.118	-21.284	-6.413	26.095	7.299	-1.837
CR054	-	28.733	-21.812	-4.725	25.444	7.211	-1.893
CR055	-	28.418	-21.319	-6.667	26.075	7.108	-1.845
CR056	-	28.034	-21.847	-4.979	25.424	7.020	-1.901
CR057	-	28.733	-21.812	-4.725	25.444	7.211	-1.893
CR058	-	29.118	-21.284	-6.413	26.095	7.299	-1.837
CR059	-	28.034	-21.847	-4.979	25.424	7.020	-1.901
CR060	-	28.418	-21.319	-6.667	26.075	7.108	-1.845
CR061	-	28.733	-21.812	-4.725	25.444	7.211	-1.893
CR062	-	29.118	-21.284	-6.413	26.095	7.299	-1.837
CR063	-	28.034	-21.847	-4.979	25.424	7.020	-1.901
CR064	-	28.418	-21.319	-6.667	26.075	7.108	-1.845
CR065	-	4.347	-20.907	-13.093	27.290	1.550	-1.796

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR066	-	15.987	-20.797	-10.919	27.090	4.252	-1.786
CR067	-	3.648	-20.943	-13.347	27.270	1.359	-1.804
CR068	-	15.288	-20.833	-11.173	27.070	4.061	-1.794
CR069	-	4.347	-20.907	-13.093	27.290	1.550	-1.796
CR070	-	15.987	-20.797	-10.919	27.090	4.252	-1.786
CR071	-	3.648	-20.943	-13.347	27.270	1.359	-1.804
CR072	-	15.288	-20.833	-11.173	27.070	4.061	-1.794
CR073	-	15.987	-20.797	-10.919	27.090	4.252	-1.786
CR074	-	4.347	-20.907	-13.093	27.290	1.550	-1.796
CR075	-	15.288	-20.833	-11.173	27.070	4.061	-1.794
CR076	-	3.648	-20.943	-13.347	27.270	1.359	-1.804
CR077	-	15.987	-20.797	-10.919	27.090	4.252	-1.786
CR078	-	4.347	-20.907	-13.093	27.290	1.550	-1.796
CR079	-	15.288	-20.833	-11.173	27.070	4.061	-1.794
CR080	-	3.648	-20.943	-13.347	27.270	1.359	-1.804
CR081	-	3.060	-22.665	-7.463	25.116	1.253	-1.980
CR082	-	14.700	-22.555	-5.289	24.916	3.955	-1.970
CR083	-	2.361	-22.701	-7.717	25.096	1.062	-1.988
CR084	-	14.001	-22.591	-5.543	24.896	3.764	-1.978
CR085	-	3.060	-22.665	-7.463	25.116	1.253	-1.980
CR086	-	14.700	-22.555	-5.289	24.916	3.955	-1.970
CR087	-	2.361	-22.701	-7.717	25.096	1.062	-1.988
CR088	-	14.001	-22.591	-5.543	24.896	3.764	-1.978
CR089	-	14.700	-22.555	-5.289	24.916	3.955	-1.970
CR090	-	3.060	-22.665	-7.463	25.116	1.253	-1.980
CR091	-	14.001	-22.591	-5.543	24.896	3.764	-1.978
CR092	-	2.361	-22.701	-7.717	25.096	1.062	-1.988
CR093	-	14.700	-22.555	-5.289	24.916	3.955	-1.970
CR094	-	3.060	-22.665	-7.463	25.116	1.253	-1.980
CR095	-	14.001	-22.591	-5.543	24.896	3.764	-1.978
CR096	-	2.361	-22.701	-7.717	25.096	1.062	-1.988
CR097	-	4.347	-20.907	-13.093	27.290	1.550	-1.796
CR098	-	15.987	-20.797	-10.919	27.090	4.252	-1.786
CR099	-	3.648	-20.943	-13.347	27.270	1.359	-1.804
CR100	-	15.288	-20.833	-11.173	27.070	4.061	-1.794
CR101	-	4.347	-20.907	-13.093	27.290	1.550	-1.796
CR102	-	15.987	-20.797	-10.919	27.090	4.252	-1.786
CR103	-	3.648	-20.943	-13.347	27.270	1.359	-1.804
CR104	-	15.288	-20.833	-11.173	27.070	4.061	-1.794
CR105	-	15.987	-20.797	-10.919	27.090	4.252	-1.786
CR106	-	4.347	-20.907	-13.093	27.290	1.550	-1.796
CR107	-	15.288	-20.833	-11.173	27.070	4.061	-1.794
CR108	-	3.648	-20.943	-13.347	27.270	1.359	-1.804
CR109	-	15.987	-20.797	-10.919	27.090	4.252	-1.786
CR110	-	4.347	-20.907	-13.093	27.290	1.550	-1.796
CR111	-	15.288	-20.833	-11.173	27.070	4.061	-1.794
CR112	-	3.648	-20.943	-13.347	27.270	1.359	-1.804
CR113	-	3.060	-22.665	-7.463	25.116	1.253	-1.980
CR114	-	14.700	-22.555	-5.289	24.916	3.955	-1.970
CR115	-	2.361	-22.701	-7.717	25.096	1.062	-1.988
CR116	-	14.001	-22.591	-5.543	24.896	3.764	-1.978
CR117	-	3.060	-22.665	-7.463	25.116	1.253	-1.980
CR118	-	14.700	-22.555	-5.289	24.916	3.955	-1.970
CR119	-	2.361	-22.701	-7.717	25.096	1.062	-1.988
CR120	-	14.001	-22.591	-5.543	24.896	3.764	-1.978
CR121	-	14.700	-22.555	-5.289	24.916	3.955	-1.970
CR122	-	3.060	-22.665	-7.463	25.116	1.253	-1.980
CR123	-	14.001	-22.591	-5.543	24.896	3.764	-1.978
CR124	-	2.361	-22.701	-7.717	25.096	1.062	-1.988
CR125	-	14.700	-22.555	-5.289	24.916	3.955	-1.970
CR126	-	3.060	-22.665	-7.463	25.116	1.253	-1.980
CR127	-	14.001	-22.591	-5.543	24.896	3.764	-1.978
CR128	-	2.361	-22.701	-7.717	25.096	1.062	-1.988
Nodo 00451							
CR001	-	-13.238	-21.078	-14.729	26.791	-2.395	1.913
CR002	-	-12.741	-21.535	-16.667	26.175	-2.488	1.867
CR003	-	-13.772	-21.095	-15.431	26.763	-2.534	1.911
CR004	-	-13.275	-21.553	-17.369	26.147	-2.626	1.865
CR005	-	-13.238	-21.078	-14.729	26.791	-2.395	1.913
CR006	-	-12.741	-21.535	-16.667	26.175	-2.488	1.867
CR007	-	-13.772	-21.095	-15.431	26.763	-2.534	1.911
CR008	-	-13.275	-21.553	-17.369	26.147	-2.626	1.865
CR009	-	-12.741	-21.535	-16.667	26.175	-2.488	1.867
CR010	-	-13.238	-21.078	-14.729	26.791	-2.395	1.913
CR011	-	-13.275	-21.553	-17.369	26.147	-2.626	1.865
CR012	-	-13.772	-21.095	-15.431	26.763	-2.534	1.911
CR013	-	-12.741	-21.535	-16.667	26.175	-2.488	1.867
CR014	-	-13.238	-21.078	-14.729	26.791	-2.395	1.913
CR015	-	-13.275	-21.553	-17.369	26.147	-2.626	1.865
CR016	-	-13.772	-21.095	-15.431	26.763	-2.534	1.911
CR017	-	25.029	-20.567	-26.421	25.909	5.830	1.859
CR018	-	25.526	-21.025	-28.359	25.293	5.738	1.813

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR019	-	24.495	-20.585	-27.123	25.881	5.692	1.857
CR020	-	24.992	-21.042	-29.061	25.265	5.599	1.811
CR021	-	25.029	-20.567	-26.421	25.909	5.830	1.859
CR022	-	25.526	-21.025	-28.359	25.293	5.738	1.813
CR023	-	24.495	-20.585	-27.123	25.881	5.692	1.857
CR024	-	24.992	-21.042	-29.061	25.265	5.599	1.811
CR025	-	25.526	-21.025	-28.359	25.293	5.738	1.813
CR026	-	25.029	-20.567	-26.421	25.909	5.830	1.859
CR027	-	24.992	-21.042	-29.061	25.265	5.599	1.811
CR028	-	24.495	-20.585	-27.123	25.881	5.692	1.857
CR029	-	25.526	-21.025	-28.359	25.293	5.738	1.813
CR030	-	25.029	-20.567	-26.421	25.909	5.830	1.859
CR031	-	24.992	-21.042	-29.061	25.265	5.599	1.811
CR032	-	24.495	-20.585	-27.123	25.881	5.692	1.857
CR033	-	-13.238	-21.078	-14.729	26.791	-2.395	1.913
CR034	-	-12.741	-21.535	-16.667	26.175	-2.488	1.867
CR035	-	-13.772	-21.095	-15.431	26.763	-2.534	1.911
CR036	-	-13.275	-21.553	-17.369	26.147	-2.626	1.865
CR037	-	-13.238	-21.078	-14.729	26.791	-2.395	1.913
CR038	-	-12.741	-21.535	-16.667	26.175	-2.488	1.867
CR039	-	-13.772	-21.095	-15.431	26.763	-2.534	1.911
CR040	-	-13.275	-21.553	-17.369	26.147	-2.626	1.865
CR041	-	-12.741	-21.535	-16.667	26.175	-2.488	1.867
CR042	-	-13.238	-21.078	-14.729	26.791	-2.395	1.913
CR043	-	-13.275	-21.553	-17.369	26.147	-2.626	1.865
CR044	-	-13.772	-21.095	-15.431	26.763	-2.534	1.911
CR045	-	-12.741	-21.535	-16.667	26.175	-2.488	1.867
CR046	-	-13.238	-21.078	-14.729	26.791	-2.395	1.913
CR047	-	-13.275	-21.553	-17.369	26.147	-2.626	1.865
CR048	-	-13.772	-21.095	-15.431	26.763	-2.534	1.911
CR049	-	25.029	-20.567	-26.421	25.909	5.830	1.859
CR050	-	25.526	-21.025	-28.359	25.293	5.738	1.813
CR051	-	24.495	-20.585	-27.123	25.881	5.692	1.857
CR052	-	24.992	-21.042	-29.061	25.265	5.599	1.811
CR053	-	25.029	-20.567	-26.421	25.909	5.830	1.859
CR054	-	25.526	-21.025	-28.359	25.293	5.738	1.813
CR055	-	24.495	-20.585	-27.123	25.881	5.692	1.857
CR056	-	24.992	-21.042	-29.061	25.265	5.599	1.811
CR057	-	25.526	-21.025	-28.359	25.293	5.738	1.813
CR058	-	25.029	-20.567	-26.421	25.909	5.830	1.859
CR059	-	24.992	-21.042	-29.061	25.265	5.599	1.811
CR060	-	24.495	-20.585	-27.123	25.881	5.692	1.857
CR061	-	25.526	-21.025	-28.359	25.293	5.738	1.813
CR062	-	25.029	-20.567	-26.421	25.909	5.830	1.859
CR063	-	24.992	-21.042	-29.061	25.265	5.599	1.811
CR064	-	24.495	-20.585	-27.123	25.881	5.692	1.857
CR065	-	-423	-20.365	-16.560	27.200	593	1.946
CR066	-	11.057	-20.211	-20.068	26.936	3.062	1.930
CR067	-	-957	-20.382	-17.262	27.171	455	1.944
CR068	-	10.522	-20.228	-20.770	26.907	2.923	1.928
CR069	-	-423	-20.365	-16.560	27.200	593	1.946
CR070	-	11.057	-20.211	-20.068	26.936	3.062	1.930
CR071	-	-957	-20.382	-17.262	27.171	455	1.944
CR072	-	10.522	-20.228	-20.770	26.907	2.923	1.928
CR073	-	11.057	-20.211	-20.068	26.936	3.062	1.930
CR074	-	-423	-20.365	-16.560	27.200	593	1.946
CR075	-	10.522	-20.228	-20.770	26.907	2.923	1.928
CR076	-	-957	-20.382	-17.262	27.171	455	1.944
CR077	-	11.057	-20.211	-20.068	26.936	3.062	1.930
CR078	-	-423	-20.365	-16.560	27.200	593	1.946
CR079	-	10.522	-20.228	-20.770	26.907	2.923	1.928
CR080	-	-957	-20.382	-17.262	27.171	455	1.944
CR081	-	1.232	-21.892	-23.020	25.149	281	1.796
CR082	-	12.711	-21.738	-26.528	24.885	2.749	1.780
CR083	-	697	-21.909	-23.722	25.120	142	1.794
CR084	-	12.177	-21.755	-27.230	24.856	2.611	1.778
CR085	-	1.232	-21.892	-23.020	25.149	281	1.796
CR086	-	12.711	-21.738	-26.528	24.885	2.749	1.780
CR087	-	697	-21.909	-23.722	25.120	142	1.794
CR088	-	12.177	-21.755	-27.230	24.856	2.611	1.778
CR089	-	12.711	-21.738	-26.528	24.885	2.749	1.780
CR090	-	1.232	-21.892	-23.020	25.149	281	1.796
CR091	-	12.177	-21.755	-27.230	24.856	2.611	1.778
CR092	-	697	-21.909	-23.722	25.120	142	1.794
CR093	-	12.711	-21.738	-26.528	24.885	2.749	1.780
CR094	-	1.232	-21.892	-23.020	25.149	281	1.796
CR095	-	12.177	-21.755	-27.230	24.856	2.611	1.778
CR096	-	697	-21.909	-23.722	25.120	142	1.794
CR097	-	-423	-20.365	-16.560	27.200	593	1.946
CR098	-	11.057	-20.211	-20.068	26.936	3.062	1.930
CR099	-	-957	-20.382	-17.262	27.171	455	1.944
CR100	-	10.522	-20.228	-20.770	26.907	2.923	1.928

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR101	-	-423	-20.365	-16.560	27.200	593	1.946
CR102	-	11.057	-20.211	-20.068	26.936	3.062	1.930
CR103	-	-957	-20.382	-17.262	27.171	455	1.944
CR104	-	10.522	-20.228	-20.770	26.907	2.923	1.928
CR105	-	11.057	-20.211	-20.068	26.936	3.062	1.930
CR106	-	-423	-20.365	-16.560	27.200	593	1.946
CR107	-	10.522	-20.228	-20.770	26.907	2.923	1.928
CR108	-	-957	-20.382	-17.262	27.171	455	1.944
CR109	-	11.057	-20.211	-20.068	26.936	3.062	1.930
CR110	-	-423	-20.365	-16.560	27.200	593	1.946
CR111	-	10.522	-20.228	-20.770	26.907	2.923	1.928
CR112	-	-957	-20.382	-17.262	27.171	455	1.944
CR113	-	1.232	-21.892	-23.020	25.149	281	1.796
CR114	-	12.711	-21.738	-26.528	24.885	2.749	1.780
CR115	-	697	-21.909	-23.722	25.120	142	1.794
CR116	-	12.177	-21.755	-27.230	24.856	2.611	1.778
CR117	-	1.232	-21.892	-23.020	25.149	281	1.796
CR118	-	12.711	-21.738	-26.528	24.885	2.749	1.780
CR119	-	697	-21.909	-23.722	25.120	142	1.794
CR120	-	12.177	-21.755	-27.230	24.856	2.611	1.778
CR121	-	12.711	-21.738	-26.528	24.885	2.749	1.780
CR122	-	1.232	-21.892	-23.020	25.149	281	1.796
CR123	-	12.177	-21.755	-27.230	24.856	2.611	1.778
CR124	-	697	-21.909	-23.722	25.120	142	1.794
CR125	-	12.711	-21.738	-26.528	24.885	2.749	1.780
CR126	-	1.232	-21.892	-23.020	25.149	281	1.796
CR127	-	12.177	-21.755	-27.230	24.856	2.611	1.778
CR128	-	697	-21.909	-23.722	25.120	142	1.794
Nodo 00452							
CR001	-	-15.724	-21.844	-24.763	26.017	-3.851	-1.821
CR002	-	-14.547	-22.313	-27.153	25.438	-3.565	-1.861
CR003	-	-16.142	-21.862	-25.697	25.975	-3.965	-1.823
CR004	-	-14.965	-22.330	-28.087	25.396	-3.679	-1.863
CR005	-	-15.724	-21.844	-24.763	26.017	-3.851	-1.821
CR006	-	-14.547	-22.313	-27.153	25.438	-3.565	-1.861
CR007	-	-16.142	-21.862	-25.697	25.975	-3.965	-1.823
CR008	-	-14.965	-22.330	-28.087	25.396	-3.679	-1.863
CR009	-	-14.547	-22.313	-27.153	25.438	-3.565	-1.861
CR010	-	-15.724	-21.844	-24.763	26.017	-3.851	-1.821
CR011	-	-14.965	-22.330	-28.087	25.396	-3.679	-1.863
CR012	-	-16.142	-21.862	-25.697	25.975	-3.965	-1.823
CR013	-	-14.547	-22.313	-27.153	25.438	-3.565	-1.861
CR014	-	-15.724	-21.844	-24.763	26.017	-3.851	-1.821
CR015	-	-14.965	-22.330	-28.087	25.396	-3.679	-1.863
CR016	-	-16.142	-21.862	-25.697	25.975	-3.965	-1.823
CR017	-	22.399	-21.268	-27.715	25.126	5.897	-1.787
CR018	-	23.576	-21.736	-30.105	24.547	6.183	-1.827
CR019	-	21.981	-21.285	-28.649	25.084	5.783	-1.789
CR020	-	23.158	-21.754	-31.039	24.505	6.069	-1.829
CR021	-	22.399	-21.268	-27.715	25.126	5.897	-1.787
CR022	-	23.576	-21.736	-30.105	24.547	6.183	-1.827
CR023	-	21.981	-21.285	-28.649	25.084	5.783	-1.789
CR024	-	23.158	-21.754	-31.039	24.505	6.069	-1.829
CR025	-	23.576	-21.736	-30.105	24.547	6.183	-1.827
CR026	-	22.399	-21.268	-27.715	25.126	5.897	-1.787
CR027	-	23.158	-21.754	-31.039	24.505	6.069	-1.829
CR028	-	21.981	-21.285	-28.649	25.084	5.783	-1.789
CR029	-	23.576	-21.736	-30.105	24.547	6.183	-1.827
CR030	-	22.399	-21.268	-27.715	25.126	5.897	-1.787
CR031	-	23.158	-21.754	-31.039	24.505	6.069	-1.829
CR032	-	21.981	-21.285	-28.649	25.084	5.783	-1.789
CR033	-	-15.724	-21.844	-24.763	26.017	-3.851	-1.821
CR034	-	-14.547	-22.313	-27.153	25.438	-3.565	-1.861
CR035	-	-16.142	-21.862	-25.697	25.975	-3.965	-1.823
CR036	-	-14.965	-22.330	-28.087	25.396	-3.679	-1.863
CR037	-	-15.724	-21.844	-24.763	26.017	-3.851	-1.821
CR038	-	-14.547	-22.313	-27.153	25.438	-3.565	-1.861
CR039	-	-16.142	-21.862	-25.697	25.975	-3.965	-1.823
CR040	-	-14.965	-22.330	-28.087	25.396	-3.679	-1.863
CR041	-	-14.547	-22.313	-27.153	25.438	-3.565	-1.861
CR042	-	-15.724	-21.844	-24.763	26.017	-3.851	-1.821
CR043	-	-14.965	-22.330	-28.087	25.396	-3.679	-1.863
CR044	-	-16.142	-21.862	-25.697	25.975	-3.965	-1.823
CR045	-	-14.547	-22.313	-27.153	25.438	-3.565	-1.861
CR046	-	-15.724	-21.844	-24.763	26.017	-3.851	-1.821
CR047	-	-14.965	-22.330	-28.087	25.396	-3.679	-1.863
CR048	-	-16.142	-21.862	-25.697	25.975	-3.965	-1.823
CR049	-	22.399	-21.268	-27.715	25.126	5.897	-1.787
CR050	-	23.576	-21.736	-30.105	24.547	6.183	-1.827
CR051	-	21.981	-21.285	-28.649	25.084	5.783	-1.789
CR052	-	23.158	-21.754	-31.039	24.505	6.069	-1.829
CR053	-	22.399	-21.268	-27.715	25.126	5.897	-1.787

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR054	-	23.576	-21.736	-30.105	24.547	6.183	-1.827
CR055	-	21.981	-21.285	-28.649	25.084	5.783	-1.789
CR056	-	23.158	-21.754	-31.039	24.505	6.069	-1.829
CR057	-	23.576	-21.736	-30.105	24.547	6.183	-1.827
CR058	-	22.399	-21.268	-27.715	25.126	5.897	-1.787
CR059	-	23.158	-21.754	-31.039	24.505	6.069	-1.829
CR060	-	21.981	-21.285	-28.649	25.084	5.783	-1.789
CR061	-	23.576	-21.736	-30.105	24.547	6.183	-1.827
CR062	-	22.399	-21.268	-27.715	25.126	5.897	-1.787
CR063	-	23.158	-21.754	-31.039	24.505	6.069	-1.829
CR064	-	21.981	-21.285	-28.649	25.084	5.783	-1.789
CR065	-	-3.753	-21.096	-23.008	26.379	-772	-1.764
CR066	-	7.685	-20.924	-23.894	26.112	2.152	-1.754
CR067	-	-4.171	-21.114	-23.942	26.337	-886	-1.766
CR068	-	7.267	-20.942	-24.828	26.071	2.037	-1.756
CR069	-	-3.753	-21.096	-23.008	26.379	-772	-1.764
CR070	-	7.685	-20.924	-23.894	26.112	2.152	-1.754
CR071	-	-4.171	-21.114	-23.942	26.337	-886	-1.766
CR072	-	7.267	-20.942	-24.828	26.071	2.037	-1.756
CR073	-	7.685	-20.924	-23.894	26.112	2.152	-1.754
CR074	-	-3.753	-21.096	-23.008	26.379	-772	-1.764
CR075	-	7.267	-20.942	-24.828	26.071	2.037	-1.756
CR076	-	-4.171	-21.114	-23.942	26.337	-886	-1.766
CR077	-	7.685	-20.924	-23.894	26.112	2.152	-1.754
CR078	-	-3.753	-21.096	-23.008	26.379	-772	-1.764
CR079	-	7.267	-20.942	-24.828	26.071	2.037	-1.756
CR080	-	-4.171	-21.114	-23.942	26.337	-886	-1.766
CR081	-	167	-22.656	-30.974	24.451	181	-1.894
CR082	-	11.605	-22.484	-31.860	24.185	3.104	-1.884
CR083	-	-251	-22.674	-31.908	24.410	66	-1.896
CR084	-	11.187	-22.502	-32.794	24.143	2.990	-1.886
CR085	-	167	-22.656	-30.974	24.451	181	-1.894
CR086	-	11.605	-22.484	-31.860	24.185	3.104	-1.884
CR087	-	-251	-22.674	-31.908	24.410	66	-1.896
CR088	-	11.187	-22.502	-32.794	24.143	2.990	-1.886
CR089	-	11.605	-22.484	-31.860	24.185	3.104	-1.884
CR090	-	167	-22.656	-30.974	24.451	181	-1.894
CR091	-	11.187	-22.502	-32.794	24.143	2.990	-1.886
CR092	-	-251	-22.674	-31.908	24.410	66	-1.896
CR093	-	11.605	-22.484	-31.860	24.185	3.104	-1.884
CR094	-	167	-22.656	-30.974	24.451	181	-1.894
CR095	-	11.187	-22.502	-32.794	24.143	2.990	-1.886
CR096	-	-251	-22.674	-31.908	24.410	66	-1.896
CR097	-	-3.753	-21.096	-23.008	26.379	-772	-1.764
CR098	-	7.685	-20.924	-23.894	26.112	2.152	-1.754
CR099	-	-4.171	-21.114	-23.942	26.337	-886	-1.766
CR100	-	7.267	-20.942	-24.828	26.071	2.037	-1.756
CR101	-	-3.753	-21.096	-23.008	26.379	-772	-1.764
CR102	-	7.685	-20.924	-23.894	26.112	2.152	-1.754
CR103	-	-4.171	-21.114	-23.942	26.337	-886	-1.766
CR104	-	7.267	-20.942	-24.828	26.071	2.037	-1.756
CR105	-	7.685	-20.924	-23.894	26.112	2.152	-1.754
CR106	-	-3.753	-21.096	-23.008	26.379	-772	-1.764
CR107	-	7.267	-20.942	-24.828	26.071	2.037	-1.756
CR108	-	-4.171	-21.114	-23.942	26.337	-886	-1.766
CR109	-	7.685	-20.924	-23.894	26.112	2.152	-1.754
CR110	-	-3.753	-21.096	-23.008	26.379	-772	-1.764
CR111	-	7.267	-20.942	-24.828	26.071	2.037	-1.756
CR112	-	-4.171	-21.114	-23.942	26.337	-886	-1.766
CR113	-	167	-22.656	-30.974	24.451	181	-1.894
CR114	-	11.605	-22.484	-31.860	24.185	3.104	-1.884
CR115	-	-251	-22.674	-31.908	24.410	66	-1.896
CR116	-	11.187	-22.502	-32.794	24.143	2.990	-1.886
CR117	-	167	-22.656	-30.974	24.451	181	-1.894
CR118	-	11.605	-22.484	-31.860	24.185	3.104	-1.884
CR119	-	-251	-22.674	-31.908	24.410	66	-1.896
CR120	-	11.187	-22.502	-32.794	24.143	2.990	-1.886
CR121	-	11.605	-22.484	-31.860	24.185	3.104	-1.884
CR122	-	167	-22.656	-30.974	24.451	181	-1.894
CR123	-	11.187	-22.502	-32.794	24.143	2.990	-1.886
CR124	-	-251	-22.674	-31.908	24.410	66	-1.896
CR125	-	11.605	-22.484	-31.860	24.185	3.104	-1.884
CR126	-	167	-22.656	-30.974	24.451	181	-1.894
CR127	-	11.187	-22.502	-32.794	24.143	2.990	-1.886
CR128	-	-251	-22.674	-31.908	24.410	66	-1.896
Nodo 00453							
CR001	-	-16.168	-17.280	-32.846	25.588	-2.619	-557
CR002	-	-14.950	-17.643	-35.640	25.025	-2.419	-569
CR003	-	-16.360	-17.293	-34.014	25.533	-2.663	-557
CR004	-	-15.141	-17.656	-36.808	24.970	-2.463	-569
CR005	-	-16.168	-17.280	-32.846	25.588	-2.619	-557
CR006	-	-14.950	-17.643	-35.640	25.025	-2.419	-569

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR007	-	-16.360	-17.293	-34.014	25.533	-2.663	-557
CR008	-	-15.141	-17.656	-36.808	24.970	-2.463	-569
CR009	-	-14.950	-17.643	-35.640	25.025	-2.419	-569
CR010	-	-16.168	-17.280	-32.846	25.588	-2.619	-557
CR011	-	-15.141	-17.656	-36.808	24.970	-2.463	-569
CR012	-	-16.360	-17.293	-34.014	25.533	-2.663	-557
CR013	-	-14.950	-17.643	-35.640	25.025	-2.419	-569
CR014	-	-16.168	-17.280	-32.846	25.588	-2.619	-557
CR015	-	-15.141	-17.656	-36.808	24.970	-2.463	-569
CR016	-	-16.360	-17.293	-34.014	25.533	-2.663	-557
CR017	-	13.831	-16.848	-30.376	24.512	2.689	-561
CR018	-	15.050	-17.211	-33.170	23.949	2.889	-573
CR019	-	13.640	-16.861	-31.544	24.457	2.645	-561
CR020	-	14.858	-17.224	-34.338	23.894	2.845	-573
CR021	-	13.831	-16.848	-30.376	24.512	2.689	-561
CR022	-	15.050	-17.211	-33.170	23.949	2.889	-573
CR023	-	13.640	-16.861	-31.544	24.457	2.645	-561
CR024	-	14.858	-17.224	-34.338	23.894	2.845	-573
CR025	-	15.050	-17.211	-33.170	23.949	2.889	-573
CR026	-	13.831	-16.848	-30.376	24.512	2.689	-561
CR027	-	14.858	-17.224	-34.338	23.894	2.845	-573
CR028	-	13.640	-16.861	-31.544	24.457	2.645	-561
CR029	-	15.050	-17.211	-33.170	23.949	2.889	-573
CR030	-	13.831	-16.848	-30.376	24.512	2.689	-561
CR031	-	14.858	-17.224	-34.338	23.894	2.845	-573
CR032	-	13.640	-16.861	-31.544	24.457	2.645	-561
CR033	-	-16.168	-17.280	-32.846	25.588	-2.619	-557
CR034	-	-14.950	-17.643	-35.640	25.025	-2.419	-569
CR035	-	-16.360	-17.293	-34.014	25.533	-2.663	-557
CR036	-	-15.141	-17.656	-36.808	24.970	-2.463	-569
CR037	-	-16.168	-17.280	-32.846	25.588	-2.619	-557
CR038	-	-14.950	-17.643	-35.640	25.025	-2.419	-569
CR039	-	-16.360	-17.293	-34.014	25.533	-2.663	-557
CR040	-	-15.141	-17.656	-36.808	24.970	-2.463	-569
CR041	-	-14.950	-17.643	-35.640	25.025	-2.419	-569
CR042	-	-16.168	-17.280	-32.846	25.588	-2.619	-557
CR043	-	-15.141	-17.656	-36.808	24.970	-2.463	-569
CR044	-	-16.360	-17.293	-34.014	25.533	-2.663	-557
CR045	-	-14.950	-17.643	-35.640	25.025	-2.419	-569
CR046	-	-16.168	-17.280	-32.846	25.588	-2.619	-557
CR047	-	-15.141	-17.656	-36.808	24.970	-2.463	-569
CR048	-	-16.360	-17.293	-34.014	25.533	-2.663	-557
CR049	-	13.831	-16.848	-30.376	24.512	2.689	-561
CR050	-	15.050	-17.211	-33.170	23.949	2.889	-573
CR051	-	13.640	-16.861	-31.544	24.457	2.645	-561
CR052	-	14.858	-17.224	-34.338	23.894	2.845	-573
CR053	-	13.831	-16.848	-30.376	24.512	2.689	-561
CR054	-	15.050	-17.211	-33.170	23.949	2.889	-573
CR055	-	13.640	-16.861	-31.544	24.457	2.645	-561
CR056	-	14.858	-17.224	-34.338	23.894	2.845	-573
CR057	-	15.050	-17.211	-33.170	23.949	2.889	-573
CR058	-	13.831	-16.848	-30.376	24.512	2.689	-561
CR059	-	14.858	-17.224	-34.338	23.894	2.845	-573
CR060	-	13.640	-16.861	-31.544	24.457	2.645	-561
CR061	-	15.050	-17.211	-33.170	23.949	2.889	-573
CR062	-	13.831	-16.848	-30.376	24.512	2.689	-561
CR063	-	14.858	-17.224	-34.338	23.894	2.845	-573
CR064	-	13.640	-16.861	-31.544	24.457	2.645	-561
CR065	-	-7.092	-16.706	-28.722	25.871	-995	-546
CR066	-	1.908	-16.577	-27.982	25.547	598	-548
CR067	-	-7.284	-16.720	-29.890	25.816	-1.039	-546
CR068	-	1.717	-16.590	-29.150	25.492	554	-548
CR069	-	-7.092	-16.706	-28.722	25.871	-995	-546
CR070	-	1.908	-16.577	-27.982	25.547	598	-548
CR071	-	-7.284	-16.720	-29.890	25.816	-1.039	-546
CR072	-	1.717	-16.590	-29.150	25.492	554	-548
CR073	-	1.908	-16.577	-27.982	25.547	598	-548
CR074	-	-7.092	-16.706	-28.722	25.871	-995	-546
CR075	-	1.717	-16.590	-29.150	25.492	554	-548
CR076	-	-7.284	-16.720	-29.890	25.816	-1.039	-546
CR077	-	1.908	-16.577	-27.982	25.547	598	-548
CR078	-	-7.092	-16.706	-28.722	25.871	-995	-546
CR079	-	1.717	-16.590	-29.150	25.492	554	-548
CR080	-	-7.284	-16.720	-29.890	25.816	-1.039	-546
CR081	-	-3.027	-17.914	-38.034	23.990	-328	-582
CR082	-	5.974	-17.784	-37.294	23.666	1.265	-584
CR083	-	-3.218	-17.927	-39.202	23.935	-372	-582
CR084	-	5.782	-17.798	-38.462	23.611	1.221	-584
CR085	-	-3.027	-17.914	-38.034	23.990	-328	-582
CR086	-	5.974	-17.784	-37.294	23.666	1.265	-584
CR087	-	-3.218	-17.927	-39.202	23.935	-372	-582
CR088	-	5.782	-17.798	-38.462	23.611	1.221	-584

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR089	-	5.974	-17.784	-37.294	23.666	1.265	-584
CR090	-	-3.027	-17.914	-38.034	23.990	-328	-582
CR091	-	5.782	-17.798	-38.462	23.611	1.221	-584
CR092	-	-3.218	-17.927	-39.202	23.935	-372	-582
CR093	-	5.974	-17.784	-37.294	23.666	1.265	-584
CR094	-	-3.027	-17.914	-38.034	23.990	-328	-582
CR095	-	5.782	-17.798	-38.462	23.611	1.221	-584
CR096	-	-3.218	-17.927	-39.202	23.935	-372	-582
CR097	-	-7.092	-16.706	-28.722	25.871	-995	-546
CR098	-	1.908	-16.577	-27.982	25.547	598	-548
CR099	-	-7.284	-16.720	-29.890	25.816	-1.039	-546
CR100	-	1.717	-16.590	-29.150	25.492	554	-548
CR101	-	-7.092	-16.706	-28.722	25.871	-995	-546
CR102	-	1.908	-16.577	-27.982	25.547	598	-548
CR103	-	-7.284	-16.720	-29.890	25.816	-1.039	-546
CR104	-	1.717	-16.590	-29.150	25.492	554	-548
CR105	-	1.908	-16.577	-27.982	25.547	598	-548
CR106	-	-7.092	-16.706	-28.722	25.871	-995	-546
CR107	-	1.717	-16.590	-29.150	25.492	554	-548
CR108	-	-7.284	-16.720	-29.890	25.816	-1.039	-546
CR109	-	1.908	-16.577	-27.982	25.547	598	-548
CR110	-	-7.092	-16.706	-28.722	25.871	-995	-546
CR111	-	1.717	-16.590	-29.150	25.492	554	-548
CR112	-	-7.284	-16.720	-29.890	25.816	-1.039	-546
CR113	-	-3.027	-17.914	-38.034	23.990	-328	-582
CR114	-	5.974	-17.784	-37.294	23.666	1.265	-584
CR115	-	-3.218	-17.927	-39.202	23.935	-372	-582
CR116	-	5.782	-17.798	-38.462	23.611	1.221	-584
CR117	-	-3.027	-17.914	-38.034	23.990	-328	-582
CR118	-	5.974	-17.784	-37.294	23.666	1.265	-584
CR119	-	-3.218	-17.927	-39.202	23.935	-372	-582
CR120	-	5.782	-17.798	-38.462	23.611	1.221	-584
CR121	-	5.974	-17.784	-37.294	23.666	1.265	-584
CR122	-	-3.027	-17.914	-38.034	23.990	-328	-582
CR123	-	5.782	-17.798	-38.462	23.611	1.221	-584
CR124	-	-3.218	-17.927	-39.202	23.935	-372	-582
CR125	-	5.974	-17.784	-37.294	23.666	1.265	-584
CR126	-	-3.027	-17.914	-38.034	23.990	-328	-582
CR127	-	5.782	-17.798	-38.462	23.611	1.221	-584
CR128	-	-3.218	-17.927	-39.202	23.935	-372	-582
Nodo 00454							
CR001	-	-21.701	-22.554	-23.411	26.316	-4.573	1.908
CR002	-	-19.939	-23.051	-25.665	25.714	-4.206	1.864
CR003	-	-21.892	-22.578	-24.621	26.255	-4.606	1.902
CR004	-	-20.130	-23.075	-26.875	25.652	-4.239	1.858
CR005	-	-21.701	-22.554	-23.411	26.316	-4.573	1.908
CR006	-	-19.939	-23.051	-25.665	25.714	-4.206	1.864
CR007	-	-21.892	-22.578	-24.621	26.255	-4.606	1.902
CR008	-	-20.130	-23.075	-26.875	25.652	-4.239	1.858
CR009	-	-19.939	-23.051	-25.665	25.714	-4.206	1.864
CR010	-	-21.701	-22.554	-23.411	26.316	-4.573	1.908
CR011	-	-20.130	-23.075	-26.875	25.652	-4.239	1.858
CR012	-	-21.892	-22.578	-24.621	26.255	-4.606	1.902
CR013	-	-19.939	-23.051	-25.665	25.714	-4.206	1.864
CR014	-	-21.701	-22.554	-23.411	26.316	-4.573	1.908
CR015	-	-20.130	-23.075	-26.875	25.652	-4.239	1.858
CR016	-	-21.892	-22.578	-24.621	26.255	-4.606	1.902
CR017	-	16.022	-21.689	-37.237	25.016	3.057	1.830
CR018	-	17.784	-22.186	-39.491	24.413	3.424	1.786
CR019	-	15.831	-21.713	-38.447	24.954	3.024	1.824
CR020	-	17.593	-22.210	-40.701	24.352	3.391	1.780
CR021	-	16.022	-21.689	-37.237	25.016	3.057	1.830
CR022	-	17.784	-22.186	-39.491	24.413	3.424	1.786
CR023	-	15.831	-21.713	-38.447	24.954	3.024	1.824
CR024	-	17.593	-22.210	-40.701	24.352	3.391	1.780
CR025	-	17.784	-22.186	-39.491	24.413	3.424	1.786
CR026	-	16.022	-21.689	-37.237	25.016	3.057	1.830
CR027	-	17.593	-22.210	-40.701	24.352	3.391	1.780
CR028	-	15.831	-21.713	-38.447	24.954	3.024	1.824
CR029	-	17.784	-22.186	-39.491	24.413	3.424	1.786
CR030	-	16.022	-21.689	-37.237	25.016	3.057	1.830
CR031	-	17.593	-22.210	-40.701	24.352	3.391	1.780
CR032	-	15.831	-21.713	-38.447	24.954	3.024	1.824
CR033	-	-21.701	-22.554	-23.411	26.316	-4.573	1.908
CR034	-	-19.939	-23.051	-25.665	25.714	-4.206	1.864
CR035	-	-21.892	-22.578	-24.621	26.255	-4.606	1.902
CR036	-	-20.130	-23.075	-26.875	25.652	-4.239	1.858
CR037	-	-21.701	-22.554	-23.411	26.316	-4.573	1.908
CR038	-	-19.939	-23.051	-25.665	25.714	-4.206	1.864
CR039	-	-21.892	-22.578	-24.621	26.255	-4.606	1.902
CR040	-	-20.130	-23.075	-26.875	25.652	-4.239	1.858
CR041	-	-19.939	-23.051	-25.665	25.714	-4.206	1.864

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR042	-	-21.701	-22.554	-23.411	26.316	-4.573	1.908
CR043	-	-20.130	-23.075	-26.875	25.652	-4.239	1.858
CR044	-	-21.892	-22.578	-24.621	26.255	-4.606	1.902
CR045	-	-19.939	-23.051	-25.665	25.714	-4.206	1.864
CR046	-	-21.701	-22.554	-23.411	26.316	-4.573	1.908
CR047	-	-20.130	-23.075	-26.875	25.652	-4.239	1.858
CR048	-	-21.892	-22.578	-24.621	26.255	-4.606	1.902
CR049	-	16.022	-21.689	-37.237	25.016	3.057	1.830
CR050	-	17.784	-22.186	-39.491	24.413	3.424	1.786
CR051	-	15.831	-21.713	-38.447	24.954	3.024	1.824
CR052	-	17.593	-22.210	-40.701	24.352	3.391	1.780
CR053	-	16.022	-21.689	-37.237	25.016	3.057	1.830
CR054	-	17.784	-22.186	-39.491	24.413	3.424	1.786
CR055	-	15.831	-21.713	-38.447	24.954	3.024	1.824
CR056	-	17.593	-22.210	-40.701	24.352	3.391	1.780
CR057	-	17.784	-22.186	-39.491	24.413	3.424	1.786
CR058	-	16.022	-21.689	-37.237	25.016	3.057	1.830
CR059	-	17.593	-22.210	-40.701	24.352	3.391	1.780
CR060	-	15.831	-21.713	-38.447	24.954	3.024	1.824
CR061	-	17.784	-22.186	-39.491	24.413	3.424	1.786
CR062	-	16.022	-21.689	-37.237	25.016	3.057	1.830
CR063	-	17.593	-22.210	-40.701	24.352	3.391	1.780
CR064	-	15.831	-21.713	-38.447	24.954	3.024	1.824
CR065	-	-10.553	-21.671	-25.619	26.565	-2.330	1.932
CR066	-	764	-21.412	-29.767	26.176	-42	1.908
CR067	-	-10.744	-21.696	-26.829	26.503	-2.363	1.926
CR068	-	573	-21.436	-30.977	26.114	-75	1.902
CR069	-	-10.553	-21.671	-25.619	26.565	-2.330	1.932
CR070	-	764	-21.412	-29.767	26.176	-42	1.908
CR071	-	-10.744	-21.696	-26.829	26.503	-2.363	1.926
CR072	-	573	-21.436	-30.977	26.114	-75	1.902
CR073	-	764	-21.412	-29.767	26.176	-42	1.908
CR074	-	-10.553	-21.671	-25.619	26.565	-2.330	1.932
CR075	-	573	-21.436	-30.977	26.114	-75	1.902
CR076	-	-10.744	-21.696	-26.829	26.503	-2.363	1.926
CR077	-	764	-21.412	-29.767	26.176	-42	1.908
CR078	-	-10.553	-21.671	-25.619	26.565	-2.330	1.932
CR079	-	573	-21.436	-30.977	26.114	-75	1.902
CR080	-	-10.744	-21.696	-26.829	26.503	-2.363	1.926
CR081	-	-4.681	-23.328	-33.135	24.554	-1.107	1.786
CR082	-	6.636	-23.068	-37.283	24.165	1.181	1.762
CR083	-	-4.872	-23.352	-34.345	24.492	-1.140	1.780
CR084	-	6.445	-23.093	-38.493	24.103	1.148	1.756
CR085	-	-4.681	-23.328	-33.135	24.554	-1.107	1.786
CR086	-	6.636	-23.068	-37.283	24.165	1.181	1.762
CR087	-	-4.872	-23.352	-34.345	24.492	-1.140	1.780
CR088	-	6.445	-23.093	-38.493	24.103	1.148	1.756
CR089	-	6.636	-23.068	-37.283	24.165	1.181	1.762
CR090	-	-4.681	-23.328	-33.135	24.554	-1.107	1.786
CR091	-	6.445	-23.093	-38.493	24.103	1.148	1.756
CR092	-	-4.872	-23.352	-34.345	24.492	-1.140	1.780
CR093	-	6.636	-23.068	-37.283	24.165	1.181	1.762
CR094	-	-4.681	-23.328	-33.135	24.554	-1.107	1.786
CR095	-	6.445	-23.093	-38.493	24.103	1.148	1.756
CR096	-	-4.872	-23.352	-34.345	24.492	-1.140	1.780
CR097	-	-10.553	-21.671	-25.619	26.565	-2.330	1.932
CR098	-	764	-21.412	-29.767	26.176	-42	1.908
CR099	-	-10.744	-21.696	-26.829	26.503	-2.363	1.926
CR100	-	573	-21.436	-30.977	26.114	-75	1.902
CR101	-	-10.553	-21.671	-25.619	26.565	-2.330	1.932
CR102	-	764	-21.412	-29.767	26.176	-42	1.908
CR103	-	-10.744	-21.696	-26.829	26.503	-2.363	1.926
CR104	-	573	-21.436	-30.977	26.114	-75	1.902
CR105	-	764	-21.412	-29.767	26.176	-42	1.908
CR106	-	-10.553	-21.671	-25.619	26.565	-2.330	1.932
CR107	-	573	-21.436	-30.977	26.114	-75	1.902
CR108	-	-10.744	-21.696	-26.829	26.503	-2.363	1.926
CR109	-	764	-21.412	-29.767	26.176	-42	1.908
CR110	-	-10.553	-21.671	-25.619	26.565	-2.330	1.932
CR111	-	573	-21.436	-30.977	26.114	-75	1.902
CR112	-	-10.744	-21.696	-26.829	26.503	-2.363	1.926
CR113	-	-4.681	-23.328	-33.135	24.554	-1.107	1.786
CR114	-	6.636	-23.068	-37.283	24.165	1.181	1.762
CR115	-	-4.872	-23.352	-34.345	24.492	-1.140	1.780
CR116	-	6.445	-23.093	-38.493	24.103	1.148	1.756
CR117	-	-4.681	-23.328	-33.135	24.554	-1.107	1.786
CR118	-	6.636	-23.068	-37.283	24.165	1.181	1.762
CR119	-	-4.872	-23.352	-34.345	24.492	-1.140	1.780
CR120	-	6.445	-23.093	-38.493	24.103	1.148	1.756
CR121	-	6.636	-23.068	-37.283	24.165	1.181	1.762
CR122	-	-4.681	-23.328	-33.135	24.554	-1.107	1.786
CR123	-	6.445	-23.093	-38.493	24.103	1.148	1.756

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR124	-	-4.872	-23.352	-34.345	24.492	-1.140	1.780
CR125	-	6.636	-23.068	-37.283	24.165	1.181	1.762
CR126	-	-4.681	-23.328	-33.135	24.554	-1.107	1.786
CR127	-	6.445	-23.093	-38.493	24.103	1.148	1.756
CR128	-	-4.872	-23.352	-34.345	24.492	-1.140	1.780
Nodo 00455							
CR001	-	-27.903	-22.045	-29.383	25.774	-6.098	-1.921
CR002	-	-25.447	-22.499	-32.333	25.195	-5.586	-1.959
CR003	-	-28.076	-22.074	-30.575	25.712	-6.138	-1.927
CR004	-	-25.621	-22.527	-33.525	25.134	-5.626	-1.965
CR005	-	-27.903	-22.045	-29.383	25.774	-6.098	-1.921
CR006	-	-25.447	-22.499	-32.333	25.195	-5.586	-1.959
CR007	-	-28.076	-22.074	-30.575	25.712	-6.138	-1.927
CR008	-	-25.621	-22.527	-33.525	25.134	-5.626	-1.965
CR009	-	-25.447	-22.499	-32.333	25.195	-5.586	-1.959
CR010	-	-27.903	-22.045	-29.383	25.774	-6.098	-1.921
CR011	-	-25.621	-22.527	-33.525	25.134	-5.626	-1.965
CR012	-	-28.076	-22.074	-30.575	25.712	-6.138	-1.927
CR013	-	-25.447	-22.499	-32.333	25.195	-5.586	-1.959
CR014	-	-27.903	-22.045	-29.383	25.774	-6.098	-1.921
CR015	-	-25.621	-22.527	-33.525	25.134	-5.626	-1.965
CR016	-	-28.076	-22.074	-30.575	25.712	-6.138	-1.927
CR017	-	8.241	-21.203	-34.043	24.480	1.734	-1.869
CR018	-	10.696	-21.656	-36.993	23.902	2.246	-1.907
CR019	-	8.067	-21.231	-35.235	24.419	1.694	-1.875
CR020	-	10.523	-21.685	-38.185	23.840	2.206	-1.913
CR021	-	8.241	-21.203	-34.043	24.480	1.734	-1.869
CR022	-	10.696	-21.656	-36.993	23.902	2.246	-1.907
CR023	-	8.067	-21.231	-35.235	24.419	1.694	-1.875
CR024	-	10.523	-21.685	-38.185	23.840	2.206	-1.913
CR025	-	10.696	-21.656	-36.993	23.902	2.246	-1.907
CR026	-	8.241	-21.203	-34.043	24.480	1.734	-1.869
CR027	-	10.523	-21.685	-38.185	23.840	2.206	-1.913
CR028	-	8.067	-21.231	-35.235	24.419	1.694	-1.875
CR029	-	10.696	-21.656	-36.993	23.902	2.246	-1.907
CR030	-	8.241	-21.203	-34.043	24.480	1.734	-1.869
CR031	-	10.523	-21.685	-38.185	23.840	2.206	-1.913
CR032	-	8.067	-21.231	-35.235	24.419	1.694	-1.875
CR033	-	-27.903	-22.045	-29.383	25.774	-6.098	-1.921
CR034	-	-25.447	-22.499	-32.333	25.195	-5.586	-1.959
CR035	-	-28.076	-22.074	-30.575	25.712	-6.138	-1.927
CR036	-	-25.621	-22.527	-33.525	25.134	-5.626	-1.965
CR037	-	-27.903	-22.045	-29.383	25.774	-6.098	-1.921
CR038	-	-25.447	-22.499	-32.333	25.195	-5.586	-1.959
CR039	-	-28.076	-22.074	-30.575	25.712	-6.138	-1.927
CR040	-	-25.621	-22.527	-33.525	25.134	-5.626	-1.965
CR041	-	-25.447	-22.499	-32.333	25.195	-5.586	-1.959
CR042	-	-27.903	-22.045	-29.383	25.774	-6.098	-1.921
CR043	-	-25.621	-22.527	-33.525	25.134	-5.626	-1.965
CR044	-	-28.076	-22.074	-30.575	25.712	-6.138	-1.927
CR045	-	-25.447	-22.499	-32.333	25.195	-5.586	-1.959
CR046	-	-27.903	-22.045	-29.383	25.774	-6.098	-1.921
CR047	-	-25.621	-22.527	-33.525	25.134	-5.626	-1.965
CR048	-	-28.076	-22.074	-30.575	25.712	-6.138	-1.927
CR049	-	8.241	-21.203	-34.043	24.480	1.734	-1.869
CR050	-	10.696	-21.656	-36.993	23.902	2.246	-1.907
CR051	-	8.067	-21.231	-35.235	24.419	1.694	-1.875
CR052	-	10.523	-21.685	-38.185	23.840	2.206	-1.913
CR053	-	8.241	-21.203	-34.043	24.480	1.734	-1.869
CR054	-	10.696	-21.656	-36.993	23.902	2.246	-1.907
CR055	-	8.067	-21.231	-35.235	24.419	1.694	-1.875
CR056	-	10.523	-21.685	-38.185	23.840	2.206	-1.913
CR057	-	10.696	-21.656	-36.993	23.902	2.246	-1.907
CR058	-	8.241	-21.203	-34.043	24.480	1.734	-1.869
CR059	-	10.523	-21.685	-38.185	23.840	2.206	-1.913
CR060	-	8.067	-21.231	-35.235	24.419	1.694	-1.875
CR061	-	10.696	-21.656	-36.993	23.902	2.246	-1.907
CR062	-	8.241	-21.203	-34.043	24.480	1.734	-1.869
CR063	-	10.523	-21.685	-38.185	23.840	2.206	-1.913
CR064	-	8.067	-21.231	-35.235	24.419	1.694	-1.875
CR065	-	-18.118	-21.224	-27.572	25.996	-3.956	-1.858
CR066	-	-7.274	-20.971	-28.970	25.609	-1.606	-1.842
CR067	-	-18.292	-21.252	-28.764	25.935	-3.995	-1.864
CR068	-	-7.448	-20.999	-30.162	25.547	-1.646	-1.848
CR069	-	-18.118	-21.224	-27.572	25.996	-3.956	-1.858
CR070	-	-7.274	-20.971	-28.970	25.609	-1.606	-1.842
CR071	-	-18.292	-21.252	-28.764	25.935	-3.995	-1.864
CR072	-	-7.448	-20.999	-30.162	25.547	-1.646	-1.848
CR073	-	-7.274	-20.971	-28.970	25.609	-1.606	-1.842
CR074	-	-18.118	-21.224	-27.572	25.996	-3.956	-1.858
CR075	-	-7.448	-20.999	-30.162	25.547	-1.646	-1.848
CR076	-	-18.292	-21.252	-28.764	25.935	-3.995	-1.864

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR077	-	-7.274	-20.971	-28.970	25.609	-1.606	-1.842
CR078	-	-18.118	-21.224	-27.572	25.996	-3.956	-1.858
CR079	-	-7.448	-20.999	-30.162	25.547	-1.646	-1.848
CR080	-	-18.292	-21.252	-28.764	25.935	-3.995	-1.864
CR081	-	-9.932	-22.731	-37.406	24.067	-2.246	-1.986
CR082	-	912	-22.478	-38.804	23.679	103	-1.970
CR083	-	-10.106	-22.759	-38.598	24.005	-2.286	-1.992
CR084	-	738	-22.506	-39.996	23.618	64	-1.976
CR085	-	-9.932	-22.731	-37.406	24.067	-2.246	-1.986
CR086	-	912	-22.478	-38.804	23.679	103	-1.970
CR087	-	-10.106	-22.759	-38.598	24.005	-2.286	-1.992
CR088	-	738	-22.506	-39.996	23.618	64	-1.976
CR089	-	912	-22.478	-38.804	23.679	103	-1.970
CR090	-	-9.932	-22.731	-37.406	24.067	-2.246	-1.986
CR091	-	738	-22.506	-39.996	23.618	64	-1.976
CR092	-	-10.106	-22.759	-38.598	24.005	-2.286	-1.992
CR093	-	912	-22.478	-38.804	23.679	103	-1.970
CR094	-	-9.932	-22.731	-37.406	24.067	-2.246	-1.986
CR095	-	738	-22.506	-39.996	23.618	64	-1.976
CR096	-	-10.106	-22.759	-38.598	24.005	-2.286	-1.992
CR097	-	-18.118	-21.224	-27.572	25.996	-3.956	-1.858
CR098	-	-7.274	-20.971	-28.970	25.609	-1.606	-1.842
CR099	-	-18.292	-21.252	-28.764	25.935	-3.995	-1.864
CR100	-	-7.448	-20.999	-30.162	25.547	-1.646	-1.848
CR101	-	-18.118	-21.224	-27.572	25.996	-3.956	-1.858
CR102	-	-7.274	-20.971	-28.970	25.609	-1.606	-1.842
CR103	-	-18.292	-21.252	-28.764	25.935	-3.995	-1.864
CR104	-	-7.448	-20.999	-30.162	25.547	-1.646	-1.848
CR105	-	-7.274	-20.971	-28.970	25.609	-1.606	-1.842
CR106	-	-18.118	-21.224	-27.572	25.996	-3.956	-1.858
CR107	-	-7.448	-20.999	-30.162	25.547	-1.646	-1.848
CR108	-	-18.292	-21.252	-28.764	25.935	-3.995	-1.864
CR109	-	-7.274	-20.971	-28.970	25.609	-1.606	-1.842
CR110	-	-18.118	-21.224	-27.572	25.996	-3.956	-1.858
CR111	-	-7.448	-20.999	-30.162	25.547	-1.646	-1.848
CR112	-	-18.292	-21.252	-28.764	25.935	-3.995	-1.864
CR113	-	-9.932	-22.731	-37.406	24.067	-2.246	-1.986
CR114	-	912	-22.478	-38.804	23.679	103	-1.970
CR115	-	-10.106	-22.759	-38.598	24.005	-2.286	-1.992
CR116	-	738	-22.506	-39.996	23.618	64	-1.976
CR117	-	-9.932	-22.731	-37.406	24.067	-2.246	-1.986
CR118	-	912	-22.478	-38.804	23.679	103	-1.970
CR119	-	-10.106	-22.759	-38.598	24.005	-2.286	-1.992
CR120	-	738	-22.506	-39.996	23.618	64	-1.976
CR121	-	912	-22.478	-38.804	23.679	103	-1.970
CR122	-	-9.932	-22.731	-37.406	24.067	-2.246	-1.986
CR123	-	738	-22.506	-39.996	23.618	64	-1.976
CR124	-	-10.106	-22.759	-38.598	24.005	-2.286	-1.992
CR125	-	912	-22.478	-38.804	23.679	103	-1.970
CR126	-	-9.932	-22.731	-37.406	24.067	-2.246	-1.986
CR127	-	738	-22.506	-39.996	23.618	64	-1.976
CR128	-	-10.106	-22.759	-38.598	24.005	-2.286	-1.992
Nodo 00456							
CR001	-	-22.106	-18.029	-20.580	23.988	-4.049	-5
CR002	-	-20.055	-18.427	-23.140	23.416	-3.689	-7
CR003	-	-22.295	-18.046	-21.564	23.942	-4.087	-7
CR004	-	-20.245	-18.444	-24.124	23.370	-3.726	-9
CR005	-	-22.106	-18.029	-20.580	23.988	-4.049	-5
CR006	-	-20.055	-18.427	-23.140	23.416	-3.689	-7
CR007	-	-22.295	-18.046	-21.564	23.942	-4.087	-7
CR008	-	-20.245	-18.444	-24.124	23.370	-3.726	-9
CR009	-	-20.055	-18.427	-23.140	23.416	-3.689	-7
CR010	-	-22.106	-18.029	-20.580	23.988	-4.049	-5
CR011	-	-20.245	-18.444	-24.124	23.370	-3.726	-9
CR012	-	-22.295	-18.046	-21.564	23.942	-4.087	-7
CR013	-	-20.055	-18.427	-23.140	23.416	-3.689	-7
CR014	-	-22.106	-18.029	-20.580	23.988	-4.049	-5
CR015	-	-20.245	-18.444	-24.124	23.370	-3.726	-9
CR016	-	-22.295	-18.046	-21.564	23.942	-4.087	-7
CR017	-	3.661	-17.250	-31.686	22.582	542	-19
CR018	-	5.711	-17.648	-34.246	22.010	903	-21
CR019	-	3.471	-17.267	-32.670	22.536	505	-21
CR020	-	5.522	-17.665	-35.230	21.964	865	-23
CR021	-	3.661	-17.250	-31.686	22.582	542	-19
CR022	-	5.711	-17.648	-34.246	22.010	903	-21
CR023	-	3.471	-17.267	-32.670	22.536	505	-21
CR024	-	5.522	-17.665	-35.230	21.964	865	-23
CR025	-	5.711	-17.648	-34.246	22.010	903	-21
CR026	-	3.661	-17.250	-31.686	22.582	542	-19
CR027	-	5.522	-17.665	-35.230	21.964	865	-23
CR028	-	3.471	-17.267	-32.670	22.536	505	-21
CR029	-	5.711	-17.648	-34.246	22.010	903	-21

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR030	-	3.661	-17.250	-31.686	22.582	542	-19
CR031	-	5.522	-17.665	-35.230	21.964	865	-23
CR032	-	3.471	-17.267	-32.670	22.536	505	-21
CR033	-	-22.106	-18.029	-20.580	23.988	-4.049	-5
CR034	-	-20.055	-18.427	-23.140	23.416	-3.689	-7
CR035	-	-22.295	-18.046	-21.564	23.942	-4.087	-7
CR036	-	-20.245	-18.444	-24.124	23.370	-3.726	-9
CR037	-	-22.106	-18.029	-20.580	23.988	-4.049	-5
CR038	-	-20.055	-18.427	-23.140	23.416	-3.689	-7
CR039	-	-22.295	-18.046	-21.564	23.942	-4.087	-7
CR040	-	-20.245	-18.444	-24.124	23.370	-3.726	-9
CR041	-	-20.055	-18.427	-23.140	23.416	-3.689	-7
CR042	-	-22.106	-18.029	-20.580	23.988	-4.049	-5
CR043	-	-20.245	-18.444	-24.124	23.370	-3.726	-9
CR044	-	-22.295	-18.046	-21.564	23.942	-4.087	-7
CR045	-	-20.055	-18.427	-23.140	23.416	-3.689	-7
CR046	-	-22.106	-18.029	-20.580	23.988	-4.049	-5
CR047	-	-20.245	-18.444	-24.124	23.370	-3.726	-9
CR048	-	-22.295	-18.046	-21.564	23.942	-4.087	-7
CR049	-	3.661	-17.250	-31.686	22.582	542	-19
CR050	-	5.711	-17.648	-34.246	22.010	903	-21
CR051	-	3.471	-17.267	-32.670	22.536	505	-21
CR052	-	5.522	-17.665	-35.230	21.964	865	-23
CR053	-	3.661	-17.250	-31.686	22.582	542	-19
CR054	-	5.711	-17.648	-34.246	22.010	903	-21
CR055	-	3.471	-17.267	-32.670	22.536	505	-21
CR056	-	5.522	-17.665	-35.230	21.964	865	-23
CR057	-	5.711	-17.648	-34.246	22.010	903	-21
CR058	-	3.661	-17.250	-31.686	22.582	542	-19
CR059	-	5.522	-17.665	-35.230	21.964	865	-23
CR060	-	3.471	-17.267	-32.670	22.536	505	-21
CR061	-	5.711	-17.648	-34.246	22.010	903	-21
CR062	-	3.661	-17.250	-31.686	22.582	542	-19
CR063	-	5.522	-17.665	-35.230	21.964	865	-23
CR064	-	3.471	-17.267	-32.670	22.536	505	-21
CR065	-	-15.479	-17.293	-21.479	24.164	-2.862	-6
CR066	-	-7.749	-17.059	-24.811	23.742	-1.485	-10
CR067	-	-15.669	-17.310	-22.463	24.118	-2.900	-8
CR068	-	-7.938	-17.077	-25.795	23.695	-1.523	-12
CR069	-	-15.479	-17.293	-21.479	24.164	-2.862	-6
CR070	-	-7.749	-17.059	-24.811	23.742	-1.485	-10
CR071	-	-15.669	-17.310	-22.463	24.118	-2.900	-8
CR072	-	-7.938	-17.077	-25.795	23.695	-1.523	-12
CR073	-	-7.749	-17.059	-24.811	23.742	-1.485	-10
CR074	-	-15.479	-17.293	-21.479	24.164	-2.862	-6
CR075	-	-7.938	-17.077	-25.795	23.695	-1.523	-12
CR076	-	-15.669	-17.310	-22.463	24.118	-2.900	-8
CR077	-	-7.749	-17.059	-24.811	23.742	-1.485	-10
CR078	-	-15.479	-17.293	-21.479	24.164	-2.862	-6
CR079	-	-7.938	-17.077	-25.795	23.695	-1.523	-12
CR080	-	-15.669	-17.310	-22.463	24.118	-2.900	-8
CR081	-	-8.646	-18.617	-30.015	22.257	-1.661	-16
CR082	-	-915	-18.384	-33.347	21.834	-284	-20
CR083	-	-8.835	-18.635	-30.999	22.210	-1.699	-18
CR084	-	-1.105	-18.401	-34.331	21.788	-322	-22
CR085	-	-8.646	-18.617	-30.015	22.257	-1.661	-16
CR086	-	-915	-18.384	-33.347	21.834	-284	-20
CR087	-	-8.835	-18.635	-30.999	22.210	-1.699	-18
CR088	-	-1.105	-18.401	-34.331	21.788	-322	-22
CR089	-	-915	-18.384	-33.347	21.834	-284	-20
CR090	-	-8.646	-18.617	-30.015	22.257	-1.661	-16
CR091	-	-1.105	-18.401	-34.331	21.788	-322	-22
CR092	-	-8.835	-18.635	-30.999	22.210	-1.699	-18
CR093	-	-915	-18.384	-33.347	21.834	-284	-20
CR094	-	-8.646	-18.617	-30.015	22.257	-1.661	-16
CR095	-	-1.105	-18.401	-34.331	21.788	-322	-22
CR096	-	-8.835	-18.635	-30.999	22.210	-1.699	-18
CR097	-	-15.479	-17.293	-21.479	24.164	-2.862	-6
CR098	-	-7.749	-17.059	-24.811	23.742	-1.485	-10
CR099	-	-15.669	-17.310	-22.463	24.118	-2.900	-8
CR100	-	-7.938	-17.077	-25.795	23.695	-1.523	-12
CR101	-	-15.479	-17.293	-21.479	24.164	-2.862	-6
CR102	-	-7.749	-17.059	-24.811	23.742	-1.485	-10
CR103	-	-15.669	-17.310	-22.463	24.118	-2.900	-8
CR104	-	-7.938	-17.077	-25.795	23.695	-1.523	-12
CR105	-	-7.749	-17.059	-24.811	23.742	-1.485	-10
CR106	-	-15.479	-17.293	-21.479	24.164	-2.862	-6
CR107	-	-7.938	-17.077	-25.795	23.695	-1.523	-12
CR108	-	-15.669	-17.310	-22.463	24.118	-2.900	-8
CR109	-	-7.749	-17.059	-24.811	23.742	-1.485	-10
CR110	-	-15.479	-17.293	-21.479	24.164	-2.862	-6
CR111	-	-7.938	-17.077	-25.795	23.695	-1.523	-12

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR112	-	-15.669	-17.310	-22.463	24.118	-2.900	-8
CR113	-	-8.646	-18.617	-30.015	22.257	-1.661	-16
CR114	-	-915	-18.384	-33.347	21.834	-284	-20
CR115	-	-8.835	-18.635	-30.999	22.210	-1.699	-18
CR116	-	-1.105	-18.401	-34.331	21.788	-322	-22
CR117	-	-8.646	-18.617	-30.015	22.257	-1.661	-16
CR118	-	-915	-18.384	-33.347	21.834	-284	-20
CR119	-	-8.835	-18.635	-30.999	22.210	-1.699	-18
CR120	-	-1.105	-18.401	-34.331	21.788	-322	-22
CR121	-	-915	-18.384	-33.347	21.834	-284	-20
CR122	-	-8.646	-18.617	-30.015	22.257	-1.661	-16
CR123	-	-1.105	-18.401	-34.331	21.788	-322	-22
CR124	-	-8.835	-18.635	-30.999	22.210	-1.699	-18
CR125	-	-915	-18.384	-33.347	21.834	-284	-20
CR126	-	-8.646	-18.617	-30.015	22.257	-1.661	-16
CR127	-	-1.105	-18.401	-34.331	21.788	-322	-22
CR128	-	-8.835	-18.635	-30.999	22.210	-1.699	-18
Nodo 00457							
CR001	-	-29.889	-21.119	-8.167	22.493	-6.839	1.480
CR002	-	-26.758	-21.603	-10.155	21.896	-6.124	1.440
CR003	-	-30.217	-21.132	-8.705	22.471	-6.923	1.478
CR004	-	-27.086	-21.616	-10.693	21.874	-6.208	1.438
CR005	-	-29.889	-21.119	-8.167	22.493	-6.839	1.480
CR006	-	-26.758	-21.603	-10.155	21.896	-6.124	1.440
CR007	-	-30.217	-21.132	-8.705	22.471	-6.923	1.478
CR008	-	-27.086	-21.616	-10.693	21.874	-6.208	1.438
CR009	-	-26.758	-21.603	-10.155	21.896	-6.124	1.440
CR010	-	-29.889	-21.119	-8.167	22.493	-6.839	1.480
CR011	-	-27.086	-21.616	-10.693	21.874	-6.208	1.438
CR012	-	-30.217	-21.132	-8.705	22.471	-6.923	1.478
CR013	-	-26.758	-21.603	-10.155	21.896	-6.124	1.440
CR014	-	-29.889	-21.119	-8.167	22.493	-6.839	1.480
CR015	-	-27.086	-21.616	-10.693	21.874	-6.208	1.438
CR016	-	-30.217	-21.132	-8.705	22.471	-6.923	1.478
CR017	-	3.054	-19.990	-22.961	20.898	478	1.400
CR018	-	6.185	-20.474	-24.949	20.301	1.193	1.360
CR019	-	2.726	-20.003	-23.499	20.876	394	1.398
CR020	-	5.857	-20.487	-25.487	20.279	1.109	1.358
CR021	-	3.054	-19.990	-22.961	20.898	478	1.400
CR022	-	6.185	-20.474	-24.949	20.301	1.193	1.360
CR023	-	2.726	-20.003	-23.499	20.876	394	1.398
CR024	-	5.857	-20.487	-25.487	20.279	1.109	1.358
CR025	-	6.185	-20.474	-24.949	20.301	1.193	1.360
CR026	-	3.054	-19.990	-22.961	20.898	478	1.400
CR027	-	5.857	-20.487	-25.487	20.279	1.109	1.358
CR028	-	2.726	-20.003	-23.499	20.876	394	1.398
CR029	-	6.185	-20.474	-24.949	20.301	1.193	1.360
CR030	-	3.054	-19.990	-22.961	20.898	478	1.400
CR031	-	5.857	-20.487	-25.487	20.279	1.109	1.358
CR032	-	2.726	-20.003	-23.499	20.876	394	1.398
CR033	-	-29.889	-21.119	-8.167	22.493	-6.839	1.480
CR034	-	-26.758	-21.603	-10.155	21.896	-6.124	1.440
CR035	-	-30.217	-21.132	-8.705	22.471	-6.923	1.478
CR036	-	-27.086	-21.616	-10.693	21.874	-6.208	1.438
CR037	-	-29.889	-21.119	-8.167	22.493	-6.839	1.480
CR038	-	-26.758	-21.603	-10.155	21.896	-6.124	1.440
CR039	-	-30.217	-21.132	-8.705	22.471	-6.923	1.478
CR040	-	-27.086	-21.616	-10.693	21.874	-6.208	1.438
CR041	-	-26.758	-21.603	-10.155	21.896	-6.124	1.440
CR042	-	-29.889	-21.119	-8.167	22.493	-6.839	1.480
CR043	-	-27.086	-21.616	-10.693	21.874	-6.208	1.438
CR044	-	-30.217	-21.132	-8.705	22.471	-6.923	1.478
CR045	-	-26.758	-21.603	-10.155	21.896	-6.124	1.440
CR046	-	-29.889	-21.119	-8.167	22.493	-6.839	1.480
CR047	-	-27.086	-21.616	-10.693	21.874	-6.208	1.438
CR048	-	-30.217	-21.132	-8.705	22.471	-6.923	1.478
CR049	-	3.054	-19.990	-22.961	20.898	478	1.400
CR050	-	6.185	-20.474	-24.949	20.301	1.193	1.360
CR051	-	2.726	-20.003	-23.499	20.876	394	1.398
CR052	-	5.857	-20.487	-25.487	20.279	1.109	1.358
CR053	-	3.054	-19.990	-22.961	20.898	478	1.400
CR054	-	6.185	-20.474	-24.949	20.301	1.193	1.360
CR055	-	2.726	-20.003	-23.499	20.876	394	1.398
CR056	-	5.857	-20.487	-25.487	20.279	1.109	1.358
CR057	-	6.185	-20.474	-24.949	20.301	1.193	1.360
CR058	-	3.054	-19.990	-22.961	20.898	478	1.400
CR059	-	5.857	-20.487	-25.487	20.279	1.109	1.358
CR060	-	2.726	-20.003	-23.499	20.876	394	1.398
CR061	-	6.185	-20.474	-24.949	20.301	1.193	1.360
CR062	-	3.054	-19.990	-22.961	20.898	478	1.400
CR063	-	5.857	-20.487	-25.487	20.279	1.109	1.358
CR064	-	2.726	-20.003	-23.499	20.876	394	1.398

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR065	-	-22.010	-20.158	-11.027	22.631	-5.113	1.498
CR066	-	-12.127	-19.820	-15.465	22.154	-2.918	1.474
CR067	-	-22.337	-20.172	-11.565	22.609	-5.197	1.496
CR068	-	-12.455	-19.833	-16.003	22.132	-3.001	1.472
CR069	-	-22.010	-20.158	-11.027	22.631	-5.113	1.498
CR070	-	-12.127	-19.820	-15.465	22.154	-2.918	1.474
CR071	-	-22.337	-20.172	-11.565	22.609	-5.197	1.496
CR072	-	-12.455	-19.833	-16.003	22.132	-3.001	1.472
CR073	-	-12.127	-19.820	-15.465	22.154	-2.918	1.474
CR074	-	-22.010	-20.158	-11.027	22.631	-5.113	1.498
CR075	-	-12.455	-19.833	-16.003	22.132	-3.001	1.472
CR076	-	-22.337	-20.172	-11.565	22.609	-5.197	1.496
CR077	-	-12.127	-19.820	-15.465	22.154	-2.918	1.474
CR078	-	-22.010	-20.158	-11.027	22.631	-5.113	1.498
CR079	-	-12.455	-19.833	-16.003	22.132	-3.001	1.472
CR080	-	-22.337	-20.172	-11.565	22.609	-5.197	1.496
CR081	-	-11.577	-21.773	-17.651	20.640	-2.729	1.366
CR082	-	-1.695	-21.434	-22.089	20.163	-533	1.342
CR083	-	-11.905	-21.786	-18.189	20.618	-2.812	1.364
CR084	-	-2.022	-21.448	-22.627	20.141	-617	1.340
CR085	-	-11.577	-21.773	-17.651	20.640	-2.729	1.366
CR086	-	-1.695	-21.434	-22.089	20.163	-533	1.342
CR087	-	-11.905	-21.786	-18.189	20.618	-2.812	1.364
CR088	-	-2.022	-21.448	-22.627	20.141	-617	1.340
CR089	-	-1.695	-21.434	-22.089	20.163	-533	1.342
CR090	-	-11.577	-21.773	-17.651	20.640	-2.729	1.366
CR091	-	-2.022	-21.448	-22.627	20.141	-617	1.340
CR092	-	-11.905	-21.786	-18.189	20.618	-2.812	1.364
CR093	-	-1.695	-21.434	-22.089	20.163	-533	1.342
CR094	-	-11.577	-21.773	-17.651	20.640	-2.729	1.366
CR095	-	-2.022	-21.448	-22.627	20.141	-617	1.340
CR096	-	-11.905	-21.786	-18.189	20.618	-2.812	1.364
CR097	-	-22.010	-20.158	-11.027	22.631	-5.113	1.498
CR098	-	-12.127	-19.820	-15.465	22.154	-2.918	1.474
CR099	-	-22.337	-20.172	-11.565	22.609	-5.197	1.496
CR100	-	-12.455	-19.833	-16.003	22.132	-3.001	1.472
CR101	-	-22.010	-20.158	-11.027	22.631	-5.113	1.498
CR102	-	-12.127	-19.820	-15.465	22.154	-2.918	1.474
CR103	-	-22.337	-20.172	-11.565	22.609	-5.197	1.496
CR104	-	-12.455	-19.833	-16.003	22.132	-3.001	1.472
CR105	-	-12.127	-19.820	-15.465	22.154	-2.918	1.474
CR106	-	-22.010	-20.158	-11.027	22.631	-5.113	1.498
CR107	-	-12.455	-19.833	-16.003	22.132	-3.001	1.472
CR108	-	-22.337	-20.172	-11.565	22.609	-5.197	1.496
CR109	-	-12.127	-19.820	-15.465	22.154	-2.918	1.474
CR110	-	-22.010	-20.158	-11.027	22.631	-5.113	1.498
CR111	-	-12.455	-19.833	-16.003	22.132	-3.001	1.472
CR112	-	-22.337	-20.172	-11.565	22.609	-5.197	1.496
CR113	-	-11.577	-21.773	-17.651	20.640	-2.729	1.366
CR114	-	-1.695	-21.434	-22.089	20.163	-533	1.342
CR115	-	-11.905	-21.786	-18.189	20.618	-2.812	1.364
CR116	-	-2.022	-21.448	-22.627	20.141	-617	1.340
CR117	-	-11.577	-21.773	-17.651	20.640	-2.729	1.366
CR118	-	-1.695	-21.434	-22.089	20.163	-533	1.342
CR119	-	-11.905	-21.786	-18.189	20.618	-2.812	1.364
CR120	-	-2.022	-21.448	-22.627	20.141	-617	1.340
CR121	-	-1.695	-21.434	-22.089	20.163	-533	1.342
CR122	-	-11.577	-21.773	-17.651	20.640	-2.729	1.366
CR123	-	-2.022	-21.448	-22.627	20.141	-617	1.340
CR124	-	-11.905	-21.786	-18.189	20.618	-2.812	1.364
CR125	-	-1.695	-21.434	-22.089	20.163	-533	1.342
CR126	-	-11.577	-21.773	-17.651	20.640	-2.729	1.366
CR127	-	-2.022	-21.448	-22.627	20.141	-617	1.340
CR128	-	-11.905	-21.786	-18.189	20.618	-2.812	1.364
Nodo 00458							
CR001	-	-31.234	-22.313	-4.850	22.497	-7.198	-1.922
CR002	-	-27.365	-22.846	-7.594	21.870	-6.386	-1.972
CR003	-	-31.608	-22.333	-5.070	22.482	-7.310	-1.924
CR004	-	-27.739	-22.866	-7.814	21.855	-6.498	-1.974
CR005	-	-31.234	-22.313	-4.850	22.497	-7.198	-1.922
CR006	-	-27.365	-22.846	-7.594	21.870	-6.386	-1.972
CR007	-	-31.608	-22.333	-5.070	22.482	-7.310	-1.924
CR008	-	-27.739	-22.866	-7.814	21.855	-6.498	-1.974
CR009	-	-27.365	-22.846	-7.594	21.870	-6.386	-1.972
CR010	-	-31.234	-22.313	-4.850	22.497	-7.198	-1.922
CR011	-	-27.739	-22.866	-7.814	21.855	-6.498	-1.974
CR012	-	-31.608	-22.333	-5.070	22.482	-7.310	-1.924
CR013	-	-27.365	-22.846	-7.594	21.870	-6.386	-1.972
CR014	-	-31.234	-22.313	-4.850	22.497	-7.198	-1.922
CR015	-	-27.739	-22.866	-7.814	21.855	-6.498	-1.974
CR016	-	-31.608	-22.333	-5.070	22.482	-7.310	-1.924
CR017	-	-337	-21.072	-13.340	20.893	-684	-1.834

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR018	-	3.532	-21.605	-16.084	20.266	128	-1.884
CR019	-	-711	-21.092	-13.560	20.878	-796	-1.836
CR020	-	3.158	-21.625	-16.304	20.251	16	-1.886
CR021	-	-337	-21.072	-13.340	20.893	-684	-1.834
CR022	-	3.532	-21.605	-16.084	20.266	128	-1.884
CR023	-	-711	-21.092	-13.560	20.878	-796	-1.836
CR024	-	3.158	-21.625	-16.304	20.251	16	-1.886
CR025	-	3.532	-21.605	-16.084	20.266	128	-1.884
CR026	-	-337	-21.072	-13.340	20.893	-684	-1.834
CR027	-	3.158	-21.625	-16.304	20.251	16	-1.886
CR028	-	-711	-21.092	-13.560	20.878	-796	-1.836
CR029	-	3.532	-21.605	-16.084	20.266	128	-1.884
CR030	-	-337	-21.072	-13.340	20.893	-684	-1.834
CR031	-	3.158	-21.625	-16.304	20.251	16	-1.886
CR032	-	-711	-21.092	-13.560	20.878	-796	-1.836
CR033	-	-31.234	-22.313	-4.850	22.497	-7.198	-1.922
CR034	-	-27.365	-22.846	-7.594	21.870	-6.386	-1.972
CR035	-	-31.608	-22.333	-5.070	22.482	-7.310	-1.924
CR036	-	-27.739	-22.866	-7.814	21.855	-6.498	-1.974
CR037	-	-31.234	-22.313	-4.850	22.497	-7.198	-1.922
CR038	-	-27.365	-22.846	-7.594	21.870	-6.386	-1.972
CR039	-	-31.608	-22.333	-5.070	22.482	-7.310	-1.924
CR040	-	-27.739	-22.866	-7.814	21.855	-6.498	-1.974
CR041	-	-27.365	-22.846	-7.594	21.870	-6.386	-1.972
CR042	-	-31.234	-22.313	-4.850	22.497	-7.198	-1.922
CR043	-	-27.739	-22.866	-7.814	21.855	-6.498	-1.974
CR044	-	-31.608	-22.333	-5.070	22.482	-7.310	-1.924
CR045	-	-27.365	-22.846	-7.594	21.870	-6.386	-1.972
CR046	-	-31.234	-22.313	-4.850	22.497	-7.198	-1.922
CR047	-	-27.739	-22.866	-7.814	21.855	-6.498	-1.974
CR048	-	-31.608	-22.333	-5.070	22.482	-7.310	-1.924
CR049	-	-337	-21.072	-13.340	20.893	-684	-1.834
CR050	-	3.532	-21.605	-16.084	20.266	128	-1.884
CR051	-	-711	-21.092	-13.560	20.878	-796	-1.836
CR052	-	3.158	-21.625	-16.304	20.251	16	-1.886
CR053	-	-337	-21.072	-13.340	20.893	-684	-1.834
CR054	-	3.532	-21.605	-16.084	20.266	128	-1.884
CR055	-	-711	-21.092	-13.560	20.878	-796	-1.836
CR056	-	3.158	-21.625	-16.304	20.251	16	-1.886
CR057	-	3.532	-21.605	-16.084	20.266	128	-1.884
CR058	-	-337	-21.072	-13.340	20.893	-684	-1.834
CR059	-	3.158	-21.625	-16.304	20.251	16	-1.886
CR060	-	-711	-21.092	-13.560	20.878	-796	-1.836
CR061	-	3.532	-21.605	-16.084	20.266	128	-1.884
CR062	-	-337	-21.072	-13.340	20.893	-684	-1.834
CR063	-	3.158	-21.625	-16.304	20.251	16	-1.886
CR064	-	-711	-21.092	-13.560	20.878	-796	-1.836
CR065	-	-24.937	-21.257	-4.619	22.668	-5.866	-1.833
CR066	-	-15.668	-20.885	-7.167	22.186	-3.912	-1.807
CR067	-	-25.311	-21.277	-4.839	22.652	-5.978	-1.835
CR068	-	-16.042	-20.905	-7.387	22.170	-4.024	-1.809
CR069	-	-24.937	-21.257	-4.619	22.668	-5.866	-1.833
CR070	-	-15.668	-20.885	-7.167	22.186	-3.912	-1.807
CR071	-	-25.311	-21.277	-4.839	22.652	-5.978	-1.835
CR072	-	-16.042	-20.905	-7.387	22.170	-4.024	-1.809
CR073	-	-15.668	-20.885	-7.167	22.186	-3.912	-1.807
CR074	-	-24.937	-21.257	-4.619	22.668	-5.866	-1.833
CR075	-	-16.042	-20.905	-7.387	22.170	-4.024	-1.809
CR076	-	-25.311	-21.277	-4.839	22.652	-5.978	-1.835
CR077	-	-15.668	-20.885	-7.167	22.186	-3.912	-1.807
CR078	-	-24.937	-21.257	-4.619	22.668	-5.866	-1.833
CR079	-	-16.042	-20.905	-7.387	22.170	-4.024	-1.809
CR080	-	-25.311	-21.277	-4.839	22.652	-5.978	-1.835
CR081	-	-12.034	-23.033	-13.767	20.578	-3.158	-1.999
CR082	-	-2.765	-22.661	-16.315	20.096	-1.204	-1.973
CR083	-	-12.408	-23.053	-13.987	20.562	-3.270	-2.001
CR084	-	-3.139	-22.681	-16.535	20.080	-1.316	-1.975
CR085	-	-12.034	-23.033	-13.767	20.578	-3.158	-1.999
CR086	-	-2.765	-22.661	-16.315	20.096	-1.204	-1.973
CR087	-	-12.408	-23.053	-13.987	20.562	-3.270	-2.001
CR088	-	-3.139	-22.681	-16.535	20.080	-1.316	-1.975
CR089	-	-2.765	-22.661	-16.315	20.096	-1.204	-1.973
CR090	-	-12.034	-23.033	-13.767	20.578	-3.158	-1.999
CR091	-	-3.139	-22.681	-16.535	20.080	-1.316	-1.975
CR092	-	-12.408	-23.053	-13.987	20.562	-3.270	-2.001
CR093	-	-2.765	-22.661	-16.315	20.096	-1.204	-1.973
CR094	-	-12.034	-23.033	-13.767	20.578	-3.158	-1.999
CR095	-	-3.139	-22.681	-16.535	20.080	-1.316	-1.975
CR096	-	-12.408	-23.053	-13.987	20.562	-3.270	-2.001
CR097	-	-24.937	-21.257	-4.619	22.668	-5.866	-1.833
CR098	-	-15.668	-20.885	-7.167	22.186	-3.912	-1.807
CR099	-	-25.311	-21.277	-4.839	22.652	-5.978	-1.835

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR100	-	-16.042	-20.905	-7.387	22.170	-4.024	-1.809
CR101	-	-24.937	-21.257	-4.619	22.668	-5.866	-1.833
CR102	-	-15.668	-20.885	-7.167	22.186	-3.912	-1.807
CR103	-	-25.311	-21.277	-4.839	22.652	-5.978	-1.835
CR104	-	-16.042	-20.905	-7.387	22.170	-4.024	-1.809
CR105	-	-15.668	-20.885	-7.167	22.186	-3.912	-1.807
CR106	-	-24.937	-21.257	-4.619	22.668	-5.866	-1.833
CR107	-	-16.042	-20.905	-7.387	22.170	-4.024	-1.809
CR108	-	-25.311	-21.277	-4.839	22.652	-5.978	-1.835
CR109	-	-15.668	-20.885	-7.167	22.186	-3.912	-1.807
CR110	-	-24.937	-21.257	-4.619	22.668	-5.866	-1.833
CR111	-	-16.042	-20.905	-7.387	22.170	-4.024	-1.809
CR112	-	-25.311	-21.277	-4.839	22.652	-5.978	-1.835
CR113	-	-12.034	-23.033	-13.767	20.578	-3.158	-1.999
CR114	-	-2.765	-22.661	-16.315	20.096	-1.204	-1.973
CR115	-	-12.408	-23.053	-13.987	20.562	-3.270	-2.001
CR116	-	-3.139	-22.681	-16.535	20.080	-1.316	-1.975
CR117	-	-12.034	-23.033	-13.767	20.578	-3.158	-1.999
CR118	-	-2.765	-22.661	-16.315	20.096	-1.204	-1.973
CR119	-	-12.408	-23.053	-13.987	20.562	-3.270	-2.001
CR120	-	-3.139	-22.681	-16.535	20.080	-1.316	-1.975
CR121	-	-2.765	-22.661	-16.315	20.096	-1.204	-1.973
CR122	-	-12.034	-23.033	-13.767	20.578	-3.158	-1.999
CR123	-	-3.139	-22.681	-16.535	20.080	-1.316	-1.975
CR124	-	-12.408	-23.053	-13.987	20.562	-3.270	-2.001
CR125	-	-2.765	-22.661	-16.315	20.096	-1.204	-1.973
CR126	-	-12.034	-23.033	-13.767	20.578	-3.158	-1.999
CR127	-	-3.139	-22.681	-16.535	20.080	-1.316	-1.975
CR128	-	-12.408	-23.053	-13.987	20.562	-3.270	-2.001
Nodo 00459							
CR001	-	-18.253	-13.186	12.845	18.991	-3.131	453
CR002	-	-15.291	-13.626	11.939	18.366	-2.621	437
CR003	-	-18.387	-13.232	12.573	18.960	-3.153	451
CR004	-	-15.425	-13.672	11.667	18.335	-2.643	435
CR005	-	-18.253	-13.186	12.845	18.991	-3.131	453
CR006	-	-15.291	-13.626	11.939	18.366	-2.621	437
CR007	-	-18.387	-13.232	12.573	18.960	-3.153	451
CR008	-	-15.425	-13.672	11.667	18.335	-2.643	435
CR009	-	-15.291	-13.626	11.939	18.366	-2.621	437
CR010	-	-18.253	-13.186	12.845	18.991	-3.131	453
CR011	-	-15.425	-13.672	11.667	18.335	-2.643	435
CR012	-	-18.387	-13.232	12.573	18.960	-3.153	451
CR013	-	-15.291	-13.626	11.939	18.366	-2.621	437
CR014	-	-18.253	-13.186	12.845	18.991	-3.131	453
CR015	-	-15.425	-13.672	11.667	18.335	-2.643	435
CR016	-	-18.387	-13.232	12.573	18.960	-3.153	451
CR017	-	4.275	-12.212	-8.857	17.385	695	413
CR018	-	7.237	-12.652	-9.763	16.760	1.205	397
CR019	-	4.141	-12.258	-9.129	17.354	673	411
CR020	-	7.103	-12.698	-10.035	16.729	1.183	395
CR021	-	4.275	-12.212	-8.857	17.385	695	413
CR022	-	7.237	-12.652	-9.763	16.760	1.205	397
CR023	-	4.141	-12.258	-9.129	17.354	673	411
CR024	-	7.103	-12.698	-10.035	16.729	1.183	395
CR025	-	7.237	-12.652	-9.763	16.760	1.205	397
CR026	-	4.275	-12.212	-8.857	17.385	695	413
CR027	-	7.103	-12.698	-10.035	16.729	1.183	395
CR028	-	4.141	-12.258	-9.129	17.354	673	411
CR029	-	7.237	-12.652	-9.763	16.760	1.205	397
CR030	-	4.275	-12.212	-8.857	17.385	695	413
CR031	-	7.103	-12.698	-10.035	16.729	1.183	395
CR032	-	4.141	-12.258	-9.129	17.354	673	411
CR033	-	-18.253	-13.186	12.845	18.991	-3.131	453
CR034	-	-15.291	-13.626	11.939	18.366	-2.621	437
CR035	-	-18.387	-13.232	12.573	18.960	-3.153	451
CR036	-	-15.425	-13.672	11.667	18.335	-2.643	435
CR037	-	-18.253	-13.186	12.845	18.991	-3.131	453
CR038	-	-15.291	-13.626	11.939	18.366	-2.621	437
CR039	-	-18.387	-13.232	12.573	18.960	-3.153	451
CR040	-	-15.425	-13.672	11.667	18.335	-2.643	435
CR041	-	-15.291	-13.626	11.939	18.366	-2.621	437
CR042	-	-18.253	-13.186	12.845	18.991	-3.131	453
CR043	-	-15.425	-13.672	11.667	18.335	-2.643	435
CR044	-	-18.387	-13.232	12.573	18.960	-3.153	451
CR045	-	-15.291	-13.626	11.939	18.366	-2.621	437
CR046	-	-18.253	-13.186	12.845	18.991	-3.131	453
CR047	-	-15.425	-13.672	11.667	18.335	-2.643	435
CR048	-	-18.387	-13.232	12.573	18.960	-3.153	451
CR049	-	4.275	-12.212	-8.857	17.385	695	413
CR050	-	7.237	-12.652	-9.763	16.760	1.205	397
CR051	-	4.141	-12.258	-9.129	17.354	673	411
CR052	-	7.103	-12.698	-10.035	16.729	1.183	395

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR053	-	4.275	-12.212	-8.857	17.385	695	413
CR054	-	7.237	-12.652	-9.763	16.760	1.205	397
CR055	-	4.141	-12.258	-9.129	17.354	673	411
CR056	-	7.103	-12.698	-10.035	16.729	1.183	395
CR057	-	7.237	-12.652	-9.763	16.760	1.205	397
CR058	-	4.275	-12.212	-8.857	17.385	695	413
CR059	-	7.103	-12.698	-10.035	16.729	1.183	395
CR060	-	4.141	-12.258	-9.129	17.354	673	411
CR061	-	7.237	-12.652	-9.763	16.760	1.205	397
CR062	-	4.275	-12.212	-8.857	17.385	695	413
CR063	-	7.103	-12.698	-10.035	16.729	1.183	395
CR064	-	4.141	-12.258	-9.129	17.354	673	411
CR065	-	-13.824	-12.333	6.306	19.159	-2.390	457
CR066	-	-7.066	-12.040	-204	18.677	-1.241	445
CR067	-	-13.958	-12.379	6.034	19.128	-2.412	455
CR068	-	-7.200	-12.086	-476	18.647	-1.263	443
CR069	-	-13.824	-12.333	6.306	19.159	-2.390	457
CR070	-	-7.066	-12.040	-204	18.677	-1.241	445
CR071	-	-13.958	-12.379	6.034	19.128	-2.412	455
CR072	-	-7.200	-12.086	-476	18.647	-1.263	443
CR073	-	-7.066	-12.040	-204	18.677	-1.241	445
CR074	-	-13.824	-12.333	6.306	19.159	-2.390	457
CR075	-	-7.200	-12.086	-476	18.647	-1.263	443
CR076	-	-13.958	-12.379	6.034	19.128	-2.412	455
CR077	-	-7.066	-12.040	-204	18.677	-1.241	445
CR078	-	-13.824	-12.333	6.306	19.159	-2.390	457
CR079	-	-7.200	-12.086	-476	18.647	-1.263	443
CR080	-	-13.958	-12.379	6.034	19.128	-2.412	455
CR081	-	-3.950	-13.798	3.286	17.073	-685	405
CR082	-	2.808	-13.505	-3.224	16.592	464	393
CR083	-	-4.084	-13.844	3.014	17.043	-707	403
CR084	-	2.674	-13.551	-3.496	16.561	442	391
CR085	-	-3.950	-13.798	3.286	17.073	-685	405
CR086	-	2.808	-13.505	-3.224	16.592	464	393
CR087	-	-4.084	-13.844	3.014	17.043	-707	403
CR088	-	2.674	-13.551	-3.496	16.561	442	391
CR089	-	2.808	-13.505	-3.224	16.592	464	393
CR090	-	-3.950	-13.798	3.286	17.073	-685	405
CR091	-	2.674	-13.551	-3.496	16.561	442	391
CR092	-	-4.084	-13.844	3.014	17.043	-707	403
CR093	-	2.808	-13.505	-3.224	16.592	464	393
CR094	-	-3.950	-13.798	3.286	17.073	-685	405
CR095	-	2.674	-13.551	-3.496	16.561	442	391
CR096	-	-4.084	-13.844	3.014	17.043	-707	403
CR097	-	-13.824	-12.333	6.306	19.159	-2.390	457
CR098	-	-7.066	-12.040	-204	18.677	-1.241	445
CR099	-	-13.958	-12.379	6.034	19.128	-2.412	455
CR100	-	-7.200	-12.086	-476	18.647	-1.263	443
CR101	-	-13.824	-12.333	6.306	19.159	-2.390	457
CR102	-	-7.066	-12.040	-204	18.677	-1.241	445
CR103	-	-13.958	-12.379	6.034	19.128	-2.412	455
CR104	-	-7.200	-12.086	-476	18.647	-1.263	443
CR105	-	-7.066	-12.040	-204	18.677	-1.241	445
CR106	-	-13.824	-12.333	6.306	19.159	-2.390	457
CR107	-	-7.200	-12.086	-476	18.647	-1.263	443
CR108	-	-13.958	-12.379	6.034	19.128	-2.412	455
CR109	-	-7.066	-12.040	-204	18.677	-1.241	445
CR110	-	-13.824	-12.333	6.306	19.159	-2.390	457
CR111	-	-7.200	-12.086	-476	18.647	-1.263	443
CR112	-	-13.958	-12.379	6.034	19.128	-2.412	455
CR113	-	-3.950	-13.798	3.286	17.073	-685	405
CR114	-	2.808	-13.505	-3.224	16.592	464	393
CR115	-	-4.084	-13.844	3.014	17.043	-707	403
CR116	-	2.674	-13.551	-3.496	16.561	442	391
CR117	-	-3.950	-13.798	3.286	17.073	-685	405
CR118	-	2.808	-13.505	-3.224	16.592	464	393
CR119	-	-4.084	-13.844	3.014	17.043	-707	403
CR120	-	2.674	-13.551	-3.496	16.561	442	391
CR121	-	2.808	-13.505	-3.224	16.592	464	393
CR122	-	-3.950	-13.798	3.286	17.073	-685	405
CR123	-	2.674	-13.551	-3.496	16.561	442	391
CR124	-	-4.084	-13.844	3.014	17.043	-707	403
CR125	-	2.808	-13.505	-3.224	16.592	464	393
CR126	-	-3.950	-13.798	3.286	17.073	-685	405
CR127	-	2.674	-13.551	-3.496	16.561	442	391
CR128	-	-4.084	-13.844	3.014	17.043	-707	403
Nodo 00460							
CR001	-	-10.712	-19.519	6.172	16.978	-3.028	1.350
CR002	-	-7.616	-20.065	4.316	16.395	-2.170	1.310
CR003	-	-11.238	-19.548	5.986	16.961	-3.169	1.346
CR004	-	-8.142	-20.094	4.130	16.378	-2.311	1.306
CR005	-	-10.712	-19.519	6.172	16.978	-3.028	1.350

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR006	-	-7.616	-20.065	4.316	16.395	-2.170	1.310
CR007	-	-11.238	-19.548	5.986	16.961	-3.169	1.346
CR008	-	-8.142	-20.094	4.130	16.378	-2.311	1.306
CR009	-	-7.616	-20.065	4.316	16.395	-2.170	1.310
CR010	-	-10.712	-19.519	6.172	16.978	-3.028	1.350
CR011	-	-8.142	-20.094	4.130	16.378	-2.311	1.306
CR012	-	-11.238	-19.548	5.986	16.961	-3.169	1.346
CR013	-	-7.616	-20.065	4.316	16.395	-2.170	1.310
CR014	-	-10.712	-19.519	6.172	16.978	-3.028	1.350
CR015	-	-8.142	-20.094	4.130	16.378	-2.311	1.306
CR016	-	-11.238	-19.548	5.986	16.961	-3.169	1.346
CR017	-	12.082	-18.276	-11.306	15.458	3.073	1.274
CR018	-	15.178	-18.822	-13.162	14.875	3.931	1.234
CR019	-	11.556	-18.305	-11.492	15.441	2.932	1.270
CR020	-	14.652	-18.851	-13.348	14.858	3.790	1.230
CR021	-	12.082	-18.276	-11.306	15.458	3.073	1.274
CR022	-	15.178	-18.822	-13.162	14.875	3.931	1.234
CR023	-	11.556	-18.305	-11.492	15.441	2.932	1.270
CR024	-	14.652	-18.851	-13.348	14.858	3.790	1.230
CR025	-	15.178	-18.822	-13.162	14.875	3.931	1.234
CR026	-	12.082	-18.276	-11.306	15.458	3.073	1.274
CR027	-	14.652	-18.851	-13.348	14.858	3.790	1.230
CR028	-	11.556	-18.305	-11.492	15.441	2.932	1.270
CR029	-	15.178	-18.822	-13.162	14.875	3.931	1.234
CR030	-	12.082	-18.276	-11.306	15.458	3.073	1.274
CR031	-	14.652	-18.851	-13.348	14.858	3.790	1.230
CR032	-	11.556	-18.305	-11.492	15.441	2.932	1.270
CR033	-	-10.712	-19.519	6.172	16.978	-3.028	1.350
CR034	-	-7.616	-20.065	4.316	16.395	-2.170	1.310
CR035	-	-11.238	-19.548	5.986	16.961	-3.169	1.346
CR036	-	-8.142	-20.094	4.130	16.378	-2.311	1.306
CR037	-	-10.712	-19.519	6.172	16.978	-3.028	1.350
CR038	-	-7.616	-20.065	4.316	16.395	-2.170	1.310
CR039	-	-11.238	-19.548	5.986	16.961	-3.169	1.346
CR040	-	-8.142	-20.094	4.130	16.378	-2.311	1.306
CR041	-	-7.616	-20.065	4.316	16.395	-2.170	1.310
CR042	-	-10.712	-19.519	6.172	16.978	-3.028	1.350
CR043	-	-8.142	-20.094	4.130	16.378	-2.311	1.306
CR044	-	-11.238	-19.548	5.986	16.961	-3.169	1.346
CR045	-	-7.616	-20.065	4.316	16.395	-2.170	1.310
CR046	-	-10.712	-19.519	6.172	16.978	-3.028	1.350
CR047	-	-8.142	-20.094	4.130	16.378	-2.311	1.306
CR048	-	-11.238	-19.548	5.986	16.961	-3.169	1.346
CR049	-	12.082	-18.276	-11.306	15.458	3.073	1.274
CR050	-	15.178	-18.822	-13.162	14.875	3.931	1.234
CR051	-	11.556	-18.305	-11.492	15.441	2.932	1.270
CR052	-	14.652	-18.851	-13.348	14.858	3.790	1.230
CR053	-	12.082	-18.276	-11.306	15.458	3.073	1.274
CR054	-	15.178	-18.822	-13.162	14.875	3.931	1.234
CR055	-	11.556	-18.305	-11.492	15.441	2.932	1.270
CR056	-	14.652	-18.851	-13.348	14.858	3.790	1.230
CR057	-	15.178	-18.822	-13.162	14.875	3.931	1.234
CR058	-	12.082	-18.276	-11.306	15.458	3.073	1.274
CR059	-	14.652	-18.851	-13.348	14.858	3.790	1.230
CR060	-	11.556	-18.305	-11.492	15.441	2.932	1.270
CR061	-	15.178	-18.822	-13.162	14.875	3.931	1.234
CR062	-	12.082	-18.276	-11.306	15.458	3.073	1.274
CR063	-	14.652	-18.851	-13.348	14.858	3.790	1.230
CR064	-	11.556	-18.305	-11.492	15.441	2.932	1.270
CR065	-	-6.346	-18.447	2.220	17.125	-1.895	1.371
CR066	-	492	-18.073	-3.024	16.669	-65	1.349
CR067	-	-6.872	-18.475	2.034	17.107	-2.036	1.367
CR068	-	-34	-18.101	-3.210	16.652	-205	1.345
CR069	-	-6.346	-18.447	2.220	17.125	-1.895	1.371
CR070	-	492	-18.073	-3.024	16.669	-65	1.349
CR071	-	-6.872	-18.475	2.034	17.107	-2.036	1.367
CR072	-	-34	-18.101	-3.210	16.652	-205	1.345
CR073	-	492	-18.073	-3.024	16.669	-65	1.349
CR074	-	-6.346	-18.447	2.220	17.125	-1.895	1.371
CR075	-	-34	-18.101	-3.210	16.652	-205	1.345
CR076	-	-6.872	-18.475	2.034	17.107	-2.036	1.367
CR077	-	492	-18.073	-3.024	16.669	-65	1.349
CR078	-	-6.346	-18.447	2.220	17.125	-1.895	1.371
CR079	-	-34	-18.101	-3.210	16.652	-205	1.345
CR080	-	-6.872	-18.475	2.034	17.107	-2.036	1.367
CR081	-	3.974	-20.269	-3.966	15.184	967	1.235
CR082	-	10.812	-19.895	-9.210	14.729	2.798	1.213
CR083	-	3.448	-20.297	-4.152	15.167	827	1.231
CR084	-	10.286	-19.923	-9.396	14.711	2.657	1.209
CR085	-	3.974	-20.269	-3.966	15.184	967	1.235
CR086	-	10.812	-19.895	-9.210	14.729	2.798	1.213
CR087	-	3.448	-20.297	-4.152	15.167	827	1.231

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR088	-	10.286	-19.923	-9.396	14.711	2.657	1.209
CR089	-	10.812	-19.895	-9.210	14.729	2.798	1.213
CR090	-	3.974	-20.269	-3.966	15.184	967	1.235
CR091	-	10.286	-19.923	-9.396	14.711	2.657	1.209
CR092	-	3.448	-20.297	-4.152	15.167	827	1.231
CR093	-	10.812	-19.895	-9.210	14.729	2.798	1.213
CR094	-	3.974	-20.269	-3.966	15.184	967	1.235
CR095	-	10.286	-19.923	-9.396	14.711	2.657	1.209
CR096	-	3.448	-20.297	-4.152	15.167	827	1.231
CR097	-	-6.346	-18.447	2.220	17.125	-1.895	1.371
CR098	-	492	-18.073	-3.024	16.669	-65	1.349
CR099	-	-6.872	-18.475	2.034	17.107	-2.036	1.367
CR100	-	-34	-18.101	-3.210	16.652	-205	1.345
CR101	-	-6.346	-18.447	2.220	17.125	-1.895	1.371
CR102	-	492	-18.073	-3.024	16.669	-65	1.349
CR103	-	-6.872	-18.475	2.034	17.107	-2.036	1.367
CR104	-	-34	-18.101	-3.210	16.652	-205	1.345
CR105	-	492	-18.073	-3.024	16.669	-65	1.349
CR106	-	-6.346	-18.447	2.220	17.125	-1.895	1.371
CR107	-	-34	-18.101	-3.210	16.652	-205	1.345
CR108	-	-6.872	-18.475	2.034	17.107	-2.036	1.367
CR109	-	492	-18.073	-3.024	16.669	-65	1.349
CR110	-	-6.346	-18.447	2.220	17.125	-1.895	1.371
CR111	-	-34	-18.101	-3.210	16.652	-205	1.345
CR112	-	-6.872	-18.475	2.034	17.107	-2.036	1.367
CR113	-	3.974	-20.269	-3.966	15.184	967	1.235
CR114	-	10.812	-19.895	-9.210	14.729	2.798	1.213
CR115	-	3.448	-20.297	-4.152	15.167	827	1.231
CR116	-	10.286	-19.923	-9.396	14.711	2.657	1.209
CR117	-	3.974	-20.269	-3.966	15.184	967	1.235
CR118	-	10.812	-19.895	-9.210	14.729	2.798	1.213
CR119	-	3.448	-20.297	-4.152	15.167	827	1.231
CR120	-	10.286	-19.923	-9.396	14.711	2.657	1.209
CR121	-	10.812	-19.895	-9.210	14.729	2.798	1.213
CR122	-	3.974	-20.269	-3.966	15.184	967	1.235
CR123	-	10.286	-19.923	-9.396	14.711	2.657	1.209
CR124	-	3.448	-20.297	-4.152	15.167	827	1.231
CR125	-	10.812	-19.895	-9.210	14.729	2.798	1.213
CR126	-	3.974	-20.269	-3.966	15.184	967	1.235
CR127	-	10.286	-19.923	-9.396	14.711	2.657	1.209
CR128	-	3.448	-20.297	-4.152	15.167	827	1.231
Nodo 00461							
CR001	-	-6.919	-18.787	-3.063	17.336	-1.237	-1.460
CR002	-	-2.968	-19.334	-6.763	16.751	-374	-1.504
CR003	-	-7.566	-18.806	-3.463	17.321	-1.406	-1.462
CR004	-	-3.615	-19.354	-7.163	16.736	-544	-1.506
CR005	-	-6.919	-18.787	-3.063	17.336	-1.237	-1.460
CR006	-	-2.968	-19.334	-6.763	16.751	-374	-1.504
CR007	-	-7.566	-18.806	-3.463	17.321	-1.406	-1.462
CR008	-	-3.615	-19.354	-7.163	16.736	-544	-1.506
CR009	-	-2.968	-19.334	-6.763	16.751	-374	-1.504
CR010	-	-6.919	-18.787	-3.063	17.336	-1.237	-1.460
CR011	-	-3.615	-19.354	-7.163	16.736	-544	-1.506
CR012	-	-7.566	-18.806	-3.463	17.321	-1.406	-1.462
CR013	-	-2.968	-19.334	-6.763	16.751	-374	-1.504
CR014	-	-6.919	-18.787	-3.063	17.336	-1.237	-1.460
CR015	-	-3.615	-19.354	-7.163	16.736	-544	-1.506
CR016	-	-7.566	-18.806	-3.463	17.321	-1.406	-1.462
CR017	-	13.273	-17.546	-17.479	15.882	3.410	-1.382
CR018	-	17.224	-18.094	-21.179	15.297	4.272	-1.426
CR019	-	12.626	-17.566	-17.879	15.867	3.240	-1.384
CR020	-	16.577	-18.113	-21.579	15.282	4.103	-1.428
CR021	-	13.273	-17.546	-17.479	15.882	3.410	-1.382
CR022	-	17.224	-18.094	-21.179	15.297	4.272	-1.426
CR023	-	12.626	-17.566	-17.879	15.867	3.240	-1.384
CR024	-	16.577	-18.113	-21.579	15.282	4.103	-1.428
CR025	-	17.224	-18.094	-21.179	15.297	4.272	-1.426
CR026	-	13.273	-17.546	-17.479	15.882	3.410	-1.382
CR027	-	16.577	-18.113	-21.579	15.282	4.103	-1.428
CR028	-	12.626	-17.566	-17.879	15.867	3.240	-1.384
CR029	-	17.224	-18.094	-21.179	15.297	4.272	-1.426
CR030	-	13.273	-17.546	-17.479	15.882	3.410	-1.382
CR031	-	16.577	-18.113	-21.579	15.282	4.103	-1.428
CR032	-	12.626	-17.566	-17.879	15.867	3.240	-1.384
CR033	-	-6.919	-18.787	-3.063	17.336	-1.237	-1.460
CR034	-	-2.968	-19.334	-6.763	16.751	-374	-1.504
CR035	-	-7.566	-18.806	-3.463	17.321	-1.406	-1.462
CR036	-	-3.615	-19.354	-7.163	16.736	-544	-1.506
CR037	-	-6.919	-18.787	-3.063	17.336	-1.237	-1.460
CR038	-	-2.968	-19.334	-6.763	16.751	-374	-1.504
CR039	-	-7.566	-18.806	-3.463	17.321	-1.406	-1.462
CR040	-	-3.615	-19.354	-7.163	16.736	-544	-1.506

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR041	-	-2.968	-19.334	-6.763	16.751	-374	-1.504
CR042	-	-6.919	-18.787	-3.063	17.336	-1.237	-1.460
CR043	-	-3.615	-19.354	-7.163	16.736	-544	-1.506
CR044	-	-7.566	-18.806	-3.463	17.321	-1.406	-1.462
CR045	-	-2.968	-19.334	-6.763	16.751	-374	-1.504
CR046	-	-6.919	-18.787	-3.063	17.336	-1.237	-1.460
CR047	-	-3.615	-19.354	-7.163	16.736	-544	-1.506
CR048	-	-7.566	-18.806	-3.463	17.321	-1.406	-1.462
CR049	-	13.273	-17.546	-17.479	15.882	3.410	-1.382
CR050	-	17.224	-18.094	-21.179	15.297	4.272	-1.426
CR051	-	12.626	-17.566	-17.879	15.867	3.240	-1.384
CR052	-	16.577	-18.113	-21.579	15.282	4.103	-1.428
CR053	-	13.273	-17.546	-17.479	15.882	3.410	-1.382
CR054	-	17.224	-18.094	-21.179	15.297	4.272	-1.426
CR055	-	12.626	-17.566	-17.879	15.867	3.240	-1.384
CR056	-	16.577	-18.113	-21.579	15.282	4.103	-1.428
CR057	-	17.224	-18.094	-21.179	15.297	4.272	-1.426
CR058	-	13.273	-17.546	-17.479	15.882	3.410	-1.382
CR059	-	16.577	-18.113	-21.579	15.282	4.103	-1.428
CR060	-	12.626	-17.566	-17.879	15.867	3.240	-1.384
CR061	-	17.224	-18.094	-21.179	15.297	4.272	-1.426
CR062	-	13.273	-17.546	-17.479	15.882	3.410	-1.382
CR063	-	16.577	-18.113	-21.579	15.282	4.103	-1.428
CR064	-	12.626	-17.566	-17.879	15.867	3.240	-1.384
CR065	-	-4.461	-17.712	-3.793	17.510	-617	-1.381
CR066	-	1.596	-17.340	-8.117	17.075	777	-1.357
CR067	-	-5.107	-17.732	-4.193	17.495	-787	-1.383
CR068	-	949	-17.360	-8.517	17.059	608	-1.359
CR069	-	-4.461	-17.712	-3.793	17.510	-617	-1.381
CR070	-	1.596	-17.340	-8.117	17.075	777	-1.357
CR071	-	-5.107	-17.732	-4.193	17.495	-787	-1.383
CR072	-	949	-17.360	-8.517	17.059	608	-1.359
CR073	-	1.596	-17.340	-8.117	17.075	777	-1.357
CR074	-	-4.461	-17.712	-3.793	17.510	-617	-1.381
CR075	-	949	-17.360	-8.517	17.059	608	-1.359
CR076	-	-5.107	-17.732	-4.193	17.495	-787	-1.383
CR077	-	1.596	-17.340	-8.117	17.075	777	-1.357
CR078	-	-4.461	-17.712	-3.793	17.510	-617	-1.381
CR079	-	949	-17.360	-8.517	17.059	608	-1.359
CR080	-	-5.107	-17.732	-4.193	17.495	-787	-1.383
CR081	-	8.709	-19.540	-16.125	15.559	2.258	-1.529
CR082	-	14.765	-19.168	-20.449	15.123	3.653	-1.505
CR083	-	8.062	-19.560	-16.525	15.543	2.089	-1.531
CR084	-	14.119	-19.188	-20.849	15.108	3.483	-1.507
CR085	-	8.709	-19.540	-16.125	15.559	2.258	-1.529
CR086	-	14.765	-19.168	-20.449	15.123	3.653	-1.505
CR087	-	8.062	-19.560	-16.525	15.543	2.089	-1.531
CR088	-	14.119	-19.188	-20.849	15.108	3.483	-1.507
CR089	-	14.765	-19.168	-20.449	15.123	3.653	-1.505
CR090	-	8.709	-19.540	-16.125	15.559	2.258	-1.529
CR091	-	14.119	-19.188	-20.849	15.108	3.483	-1.507
CR092	-	8.062	-19.560	-16.525	15.543	2.089	-1.531
CR093	-	14.765	-19.168	-20.449	15.123	3.653	-1.505
CR094	-	8.709	-19.540	-16.125	15.559	2.258	-1.529
CR095	-	14.119	-19.188	-20.849	15.108	3.483	-1.507
CR096	-	8.062	-19.560	-16.525	15.543	2.089	-1.531
CR097	-	-4.461	-17.712	-3.793	17.510	-617	-1.381
CR098	-	1.596	-17.340	-8.117	17.075	777	-1.357
CR099	-	-5.107	-17.732	-4.193	17.495	-787	-1.383
CR100	-	949	-17.360	-8.517	17.059	608	-1.359
CR101	-	-4.461	-17.712	-3.793	17.510	-617	-1.381
CR102	-	1.596	-17.340	-8.117	17.075	777	-1.357
CR103	-	-5.107	-17.732	-4.193	17.495	-787	-1.383
CR104	-	949	-17.360	-8.517	17.059	608	-1.359
CR105	-	1.596	-17.340	-8.117	17.075	777	-1.357
CR106	-	-4.461	-17.712	-3.793	17.510	-617	-1.381
CR107	-	949	-17.360	-8.517	17.059	608	-1.359
CR108	-	-5.107	-17.732	-4.193	17.495	-787	-1.383
CR109	-	1.596	-17.340	-8.117	17.075	777	-1.357
CR110	-	-4.461	-17.712	-3.793	17.510	-617	-1.381
CR111	-	949	-17.360	-8.517	17.059	608	-1.359
CR112	-	-5.107	-17.732	-4.193	17.495	-787	-1.383
CR113	-	8.709	-19.540	-16.125	15.559	2.258	-1.529
CR114	-	14.765	-19.168	-20.449	15.123	3.653	-1.505
CR115	-	8.062	-19.560	-16.525	15.543	2.089	-1.531
CR116	-	14.119	-19.188	-20.849	15.108	3.483	-1.507
CR117	-	8.709	-19.540	-16.125	15.559	2.258	-1.529
CR118	-	14.765	-19.168	-20.449	15.123	3.653	-1.505
CR119	-	8.062	-19.560	-16.525	15.543	2.089	-1.531
CR120	-	14.119	-19.188	-20.849	15.108	3.483	-1.507
CR121	-	14.765	-19.168	-20.449	15.123	3.653	-1.505
CR122	-	8.709	-19.540	-16.125	15.559	2.258	-1.529

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR123	-	14.119	-19.188	-20.849	15.108	3.483	-1.507
CR124	-	8.062	-19.560	-16.525	15.543	2.089	-1.531
CR125	-	14.765	-19.168	-20.449	15.123	3.653	-1.505
CR126	-	8.709	-19.540	-16.125	15.559	2.258	-1.529
CR127	-	14.119	-19.188	-20.849	15.108	3.483	-1.507
CR128	-	8.062	-19.560	-16.525	15.543	2.089	-1.531
Nodo 00462							
CR001	-	-7.421	-16.765	-6.842	14.513	-1.324	1.243
CR002	-	-3.301	-17.265	-9.006	13.990	-438	1.209
CR003	-	-7.965	-16.792	-7.754	14.478	-1.454	1.239
CR004	-	-3.844	-17.291	-9.918	13.955	-568	1.205
CR005	-	-7.421	-16.765	-6.842	14.513	-1.324	1.243
CR006	-	-3.301	-17.265	-9.006	13.990	-438	1.209
CR007	-	-7.965	-16.792	-7.754	14.478	-1.454	1.239
CR008	-	-3.844	-17.291	-9.918	13.955	-568	1.205
CR009	-	-3.301	-17.265	-9.006	13.990	-438	1.209
CR010	-	-7.421	-16.765	-6.842	14.513	-1.324	1.243
CR011	-	-3.844	-17.291	-9.918	13.955	-568	1.205
CR012	-	-7.965	-16.792	-7.754	14.478	-1.454	1.239
CR013	-	-3.301	-17.265	-9.006	13.990	-438	1.209
CR014	-	-7.421	-16.765	-6.842	14.513	-1.324	1.243
CR015	-	-3.844	-17.291	-9.918	13.955	-568	1.205
CR016	-	-7.965	-16.792	-7.754	14.478	-1.454	1.239
CR017	-	10.922	-15.709	-30.198	13.283	2.680	1.179
CR018	-	15.043	-16.208	-32.362	12.760	3.566	1.145
CR019	-	10.379	-15.735	-31.110	13.248	2.550	1.175
CR020	-	14.499	-16.235	-33.274	12.725	3.436	1.141
CR021	-	10.922	-15.709	-30.198	13.283	2.680	1.179
CR022	-	15.043	-16.208	-32.362	12.760	3.566	1.145
CR023	-	10.379	-15.735	-31.110	13.248	2.550	1.175
CR024	-	14.499	-16.235	-33.274	12.725	3.436	1.141
CR025	-	15.043	-16.208	-32.362	12.760	3.566	1.145
CR026	-	10.922	-15.709	-30.198	13.283	2.680	1.179
CR027	-	14.499	-16.235	-33.274	12.725	3.436	1.141
CR028	-	10.379	-15.735	-31.110	13.248	2.550	1.175
CR029	-	15.043	-16.208	-32.362	12.760	3.566	1.145
CR030	-	10.922	-15.709	-30.198	13.283	2.680	1.179
CR031	-	14.499	-16.235	-33.274	12.725	3.436	1.141
CR032	-	10.379	-15.735	-31.110	13.248	2.550	1.175
CR033	-	-7.421	-16.765	-6.842	14.513	-1.324	1.243
CR034	-	-3.301	-17.265	-9.006	13.990	-438	1.209
CR035	-	-7.965	-16.792	-7.754	14.478	-1.454	1.239
CR036	-	-3.844	-17.291	-9.918	13.955	-568	1.205
CR037	-	-7.421	-16.765	-6.842	14.513	-1.324	1.243
CR038	-	-3.301	-17.265	-9.006	13.990	-438	1.209
CR039	-	-7.965	-16.792	-7.754	14.478	-1.454	1.239
CR040	-	-3.844	-17.291	-9.918	13.955	-568	1.205
CR041	-	-3.301	-17.265	-9.006	13.990	-438	1.209
CR042	-	-7.421	-16.765	-6.842	14.513	-1.324	1.243
CR043	-	-3.844	-17.291	-9.918	13.955	-568	1.205
CR044	-	-7.965	-16.792	-7.754	14.478	-1.454	1.239
CR045	-	-3.301	-17.265	-9.006	13.990	-438	1.209
CR046	-	-7.421	-16.765	-6.842	14.513	-1.324	1.243
CR047	-	-3.844	-17.291	-9.918	13.955	-568	1.205
CR048	-	-7.965	-16.792	-7.754	14.478	-1.454	1.239
CR049	-	10.922	-15.709	-30.198	13.283	2.680	1.179
CR050	-	15.043	-16.208	-32.362	12.760	3.566	1.145
CR051	-	10.379	-15.735	-31.110	13.248	2.550	1.175
CR052	-	14.499	-16.235	-33.274	12.725	3.436	1.141
CR053	-	10.922	-15.709	-30.198	13.283	2.680	1.179
CR054	-	15.043	-16.208	-32.362	12.760	3.566	1.145
CR055	-	10.379	-15.735	-31.110	13.248	2.550	1.175
CR056	-	14.499	-16.235	-33.274	12.725	3.436	1.141
CR057	-	15.043	-16.208	-32.362	12.760	3.566	1.145
CR058	-	10.922	-15.709	-30.198	13.283	2.680	1.179
CR059	-	14.499	-16.235	-33.274	12.725	3.436	1.141
CR060	-	10.379	-15.735	-31.110	13.248	2.550	1.175
CR061	-	15.043	-16.208	-32.362	12.760	3.566	1.145
CR062	-	10.922	-15.709	-30.198	13.283	2.680	1.179
CR063	-	14.499	-16.235	-33.274	12.725	3.436	1.141
CR064	-	10.379	-15.735	-31.110	13.248	2.550	1.175
CR065	-	-5.807	-15.814	-12.493	14.696	-956	1.260
CR066	-	-304	-15.497	-19.499	14.326	245	1.240
CR067	-	-6.350	-15.840	-13.405	14.661	-1.086	1.256
CR068	-	-848	-15.523	-20.411	14.291	115	1.236
CR069	-	-5.807	-15.814	-12.493	14.696	-956	1.260
CR070	-	-304	-15.497	-19.499	14.326	245	1.240
CR071	-	-6.350	-15.840	-13.405	14.661	-1.086	1.256
CR072	-	-848	-15.523	-20.411	14.291	115	1.236
CR073	-	-304	-15.497	-19.499	14.326	245	1.240
CR074	-	-5.807	-15.814	-12.493	14.696	-956	1.260
CR075	-	-848	-15.523	-20.411	14.291	115	1.236

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR076	-	-6.350	-15.840	-13.405	14.661	-1.086	1.256
CR077	-	-304	-15.497	-19.499	14.326	245	1.240
CR078	-	-5.807	-15.814	-12.493	14.696	-956	1.260
CR079	-	-848	-15.523	-20.411	14.291	115	1.236
CR080	-	-6.350	-15.840	-13.405	14.661	-1.086	1.256
CR081	-	7.926	-17.477	-19.705	12.947	1.997	1.148
CR082	-	13.428	-17.160	-26.711	12.577	3.198	1.128
CR083	-	7.382	-17.503	-20.617	12.912	1.867	1.144
CR084	-	12.885	-17.186	-27.623	12.542	3.068	1.124
CR085	-	7.926	-17.477	-19.705	12.947	1.997	1.148
CR086	-	13.428	-17.160	-26.711	12.577	3.198	1.128
CR087	-	7.382	-17.503	-20.617	12.912	1.867	1.144
CR088	-	12.885	-17.186	-27.623	12.542	3.068	1.124
CR089	-	13.428	-17.160	-26.711	12.577	3.198	1.128
CR090	-	7.926	-17.477	-19.705	12.947	1.997	1.148
CR091	-	12.885	-17.186	-27.623	12.542	3.068	1.124
CR092	-	7.382	-17.503	-20.617	12.912	1.867	1.144
CR093	-	13.428	-17.160	-26.711	12.577	3.198	1.128
CR094	-	7.926	-17.477	-19.705	12.947	1.997	1.148
CR095	-	12.885	-17.186	-27.623	12.542	3.068	1.124
CR096	-	7.382	-17.503	-20.617	12.912	1.867	1.144
CR097	-	-5.807	-15.814	-12.493	14.696	-956	1.260
CR098	-	-304	-15.497	-19.499	14.326	245	1.240
CR099	-	-6.350	-15.840	-13.405	14.661	-1.086	1.256
CR100	-	-848	-15.523	-20.411	14.291	115	1.236
CR101	-	-5.807	-15.814	-12.493	14.696	-956	1.260
CR102	-	-304	-15.497	-19.499	14.326	245	1.240
CR103	-	-6.350	-15.840	-13.405	14.661	-1.086	1.256
CR104	-	-848	-15.523	-20.411	14.291	115	1.236
CR105	-	-304	-15.497	-19.499	14.326	245	1.240
CR106	-	-5.807	-15.814	-12.493	14.696	-956	1.260
CR107	-	-848	-15.523	-20.411	14.291	115	1.236
CR108	-	-6.350	-15.840	-13.405	14.661	-1.086	1.256
CR109	-	-304	-15.497	-19.499	14.326	245	1.240
CR110	-	-5.807	-15.814	-12.493	14.696	-956	1.260
CR111	-	-848	-15.523	-20.411	14.291	115	1.236
CR112	-	-6.350	-15.840	-13.405	14.661	-1.086	1.256
CR113	-	7.926	-17.477	-19.705	12.947	1.997	1.148
CR114	-	13.428	-17.160	-26.711	12.577	3.198	1.128
CR115	-	7.382	-17.503	-20.617	12.912	1.867	1.144
CR116	-	12.885	-17.186	-27.623	12.542	3.068	1.124
CR117	-	7.926	-17.477	-19.705	12.947	1.997	1.148
CR118	-	13.428	-17.160	-26.711	12.577	3.198	1.128
CR119	-	7.382	-17.503	-20.617	12.912	1.867	1.144
CR120	-	12.885	-17.186	-27.623	12.542	3.068	1.124
CR121	-	13.428	-17.160	-26.711	12.577	3.198	1.128
CR122	-	7.926	-17.477	-19.705	12.947	1.997	1.148
CR123	-	12.885	-17.186	-27.623	12.542	3.068	1.124
CR124	-	7.382	-17.503	-20.617	12.912	1.867	1.144
CR125	-	13.428	-17.160	-26.711	12.577	3.198	1.128
CR126	-	7.926	-17.477	-19.705	12.947	1.997	1.148
CR127	-	12.885	-17.186	-27.623	12.542	3.068	1.124
CR128	-	7.382	-17.503	-20.617	12.912	1.867	1.144
Nodo 00463							
CR001	-	-4.750	-14.403	-10.666	12.445	-1.226	-1.294
CR002	-	-9.905	-14.812	-14.134	11.981	-2.560	-1.324
CR003	-	-5.177	-14.430	-11.682	12.406	-1.343	-1.298
CR004	-	-10.332	-14.839	-15.150	11.942	-2.676	-1.328
CR005	-	-4.750	-14.403	-10.666	12.445	-1.226	-1.294
CR006	-	-9.905	-14.812	-14.134	11.981	-2.560	-1.324
CR007	-	-5.177	-14.430	-11.682	12.406	-1.343	-1.298
CR008	-	-10.332	-14.839	-15.150	11.942	-2.676	-1.328
CR009	-	-9.905	-14.812	-14.134	11.981	-2.560	-1.324
CR010	-	-4.750	-14.403	-10.666	12.445	-1.226	-1.294
CR011	-	-10.332	-14.839	-15.150	11.942	-2.676	-1.328
CR012	-	-5.177	-14.430	-11.682	12.406	-1.343	-1.298
CR013	-	-9.905	-14.812	-14.134	11.981	-2.560	-1.324
CR014	-	-4.750	-14.403	-10.666	12.445	-1.226	-1.294
CR015	-	-10.332	-14.839	-15.150	11.942	-2.676	-1.328
CR016	-	-5.177	-14.430	-11.682	12.406	-1.343	-1.298
CR017	-	9.330	-13.635	-31.308	11.444	2.584	-1.236
CR018	-	4.175	-14.044	-34.776	10.980	1.251	-1.266
CR019	-	8.903	-13.662	-32.324	11.405	2.468	-1.240
CR020	-	3.748	-14.071	-35.792	10.941	1.134	-1.270
CR021	-	9.330	-13.635	-31.308	11.444	2.584	-1.236
CR022	-	4.175	-14.044	-34.776	10.980	1.251	-1.266
CR023	-	8.903	-13.662	-32.324	11.405	2.468	-1.240
CR024	-	3.748	-14.071	-35.792	10.941	1.134	-1.270
CR025	-	4.175	-14.044	-34.776	10.980	1.251	-1.266
CR026	-	9.330	-13.635	-31.308	11.444	2.584	-1.236
CR027	-	3.748	-14.071	-35.792	10.941	1.134	-1.270
CR028	-	8.903	-13.662	-32.324	11.405	2.468	-1.240

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR029	-	4.175	-14.044	-34.776	10.980	1.251	-1.266
CR030	-	9.330	-13.635	-31.308	11.444	2.584	-1.236
CR031	-	3.748	-14.071	-35.792	10.941	1.134	-1.270
CR032	-	8.903	-13.662	-32.324	11.405	2.468	-1.240
CR033	-	-4.750	-14.403	-10.666	12.445	-1.226	-1.294
CR034	-	-9.905	-14.812	-14.134	11.981	-2.560	-1.324
CR035	-	-5.177	-14.430	-11.682	12.406	-1.343	-1.298
CR036	-	-10.332	-14.839	-15.150	11.942	-2.676	-1.328
CR037	-	-4.750	-14.403	-10.666	12.445	-1.226	-1.294
CR038	-	-9.905	-14.812	-14.134	11.981	-2.560	-1.324
CR039	-	-5.177	-14.430	-11.682	12.406	-1.343	-1.298
CR040	-	-10.332	-14.839	-15.150	11.942	-2.676	-1.328
CR041	-	-9.905	-14.812	-14.134	11.981	-2.560	-1.324
CR042	-	-4.750	-14.403	-10.666	12.445	-1.226	-1.294
CR043	-	-10.332	-14.839	-15.150	11.942	-2.676	-1.328
CR044	-	-5.177	-14.430	-11.682	12.406	-1.343	-1.298
CR045	-	-9.905	-14.812	-14.134	11.981	-2.560	-1.324
CR046	-	-4.750	-14.403	-10.666	12.445	-1.226	-1.294
CR047	-	-10.332	-14.839	-15.150	11.942	-2.676	-1.328
CR048	-	-5.177	-14.430	-11.682	12.406	-1.343	-1.298
CR049	-	9.330	-13.635	-31.308	11.444	2.584	-1.236
CR050	-	4.175	-14.044	-34.776	10.980	1.251	-1.266
CR051	-	8.903	-13.662	-32.324	11.405	2.468	-1.240
CR052	-	3.748	-14.071	-35.792	10.941	1.134	-1.270
CR053	-	9.330	-13.635	-31.308	11.444	2.584	-1.236
CR054	-	4.175	-14.044	-34.776	10.980	1.251	-1.266
CR055	-	8.903	-13.662	-32.324	11.405	2.468	-1.240
CR056	-	3.748	-14.071	-35.792	10.941	1.134	-1.270
CR057	-	4.175	-14.044	-34.776	10.980	1.251	-1.266
CR058	-	9.330	-13.635	-31.308	11.444	2.584	-1.236
CR059	-	3.748	-14.071	-35.792	10.941	1.134	-1.270
CR060	-	8.903	-13.662	-32.324	11.405	2.468	-1.240
CR061	-	4.175	-14.044	-34.776	10.980	1.251	-1.266
CR062	-	9.330	-13.635	-31.308	11.444	2.584	-1.236
CR063	-	3.748	-14.071	-35.792	10.941	1.134	-1.270
CR064	-	8.903	-13.662	-32.324	11.405	2.468	-1.240
CR065	-	6.193	-13.656	-13.845	12.636	1.665	-1.238
CR066	-	10.417	-13.425	-20.037	12.334	2.809	-1.220
CR067	-	5.766	-13.683	-14.861	12.596	1.548	-1.242
CR068	-	9.990	-13.452	-21.053	12.295	2.692	-1.224
CR069	-	6.193	-13.656	-13.845	12.636	1.665	-1.238
CR070	-	10.417	-13.425	-20.037	12.334	2.809	-1.220
CR071	-	5.766	-13.683	-14.861	12.596	1.548	-1.242
CR072	-	9.990	-13.452	-21.053	12.295	2.692	-1.224
CR073	-	10.417	-13.425	-20.037	12.334	2.809	-1.220
CR074	-	6.193	-13.656	-13.845	12.636	1.665	-1.238
CR075	-	9.990	-13.452	-21.053	12.295	2.692	-1.224
CR076	-	5.766	-13.683	-14.861	12.596	1.548	-1.242
CR077	-	10.417	-13.425	-20.037	12.334	2.809	-1.220
CR078	-	6.193	-13.656	-13.845	12.636	1.665	-1.238
CR079	-	9.990	-13.452	-21.053	12.295	2.692	-1.224
CR080	-	5.766	-13.683	-14.861	12.596	1.548	-1.242
CR081	-	-10.992	-15.022	-25.405	11.091	-2.784	-1.340
CR082	-	-6.768	-14.791	-31.597	10.790	-1.640	-1.322
CR083	-	-11.419	-15.049	-26.421	11.052	-2.901	-1.344
CR084	-	-7.195	-14.818	-32.613	10.750	-1.757	-1.326
CR085	-	-10.992	-15.022	-25.405	11.091	-2.784	-1.340
CR086	-	-6.768	-14.791	-31.597	10.790	-1.640	-1.322
CR087	-	-11.419	-15.049	-26.421	11.052	-2.901	-1.344
CR088	-	-7.195	-14.818	-32.613	10.750	-1.757	-1.326
CR089	-	-6.768	-14.791	-31.597	10.790	-1.640	-1.322
CR090	-	-10.992	-15.022	-25.405	11.091	-2.784	-1.340
CR091	-	-7.195	-14.818	-32.613	10.750	-1.757	-1.326
CR092	-	-11.419	-15.049	-26.421	11.052	-2.901	-1.344
CR093	-	-6.768	-14.791	-31.597	10.790	-1.640	-1.322
CR094	-	-10.992	-15.022	-25.405	11.091	-2.784	-1.340
CR095	-	-7.195	-14.818	-32.613	10.750	-1.757	-1.326
CR096	-	-11.419	-15.049	-26.421	11.052	-2.901	-1.344
CR097	-	6.193	-13.656	-13.845	12.636	1.665	-1.238
CR098	-	10.417	-13.425	-20.037	12.334	2.809	-1.220
CR099	-	5.766	-13.683	-14.861	12.596	1.548	-1.242
CR100	-	9.990	-13.452	-21.053	12.295	2.692	-1.224
CR101	-	6.193	-13.656	-13.845	12.636	1.665	-1.238
CR102	-	10.417	-13.425	-20.037	12.334	2.809	-1.220
CR103	-	5.766	-13.683	-14.861	12.596	1.548	-1.242
CR104	-	9.990	-13.452	-21.053	12.295	2.692	-1.224
CR105	-	10.417	-13.425	-20.037	12.334	2.809	-1.220
CR106	-	6.193	-13.656	-13.845	12.636	1.665	-1.238
CR107	-	9.990	-13.452	-21.053	12.295	2.692	-1.224
CR108	-	5.766	-13.683	-14.861	12.596	1.548	-1.242
CR109	-	10.417	-13.425	-20.037	12.334	2.809	-1.220
CR110	-	6.193	-13.656	-13.845	12.636	1.665	-1.238

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR111	-	9.990	-13.452	-21.053	12.295	2.692	-1.224
CR112	-	5.766	-13.683	-14.861	12.596	1.548	-1.242
CR113	-	-10.992	-15.022	-25.405	11.091	-2.784	-1.340
CR114	-	-6.768	-14.791	-31.597	10.790	-1.640	-1.322
CR115	-	-11.419	-15.049	-26.421	11.052	-2.901	-1.344
CR116	-	-7.195	-14.818	-32.613	10.750	-1.757	-1.326
CR117	-	-10.992	-15.022	-25.405	11.091	-2.784	-1.340
CR118	-	-6.768	-14.791	-31.597	10.790	-1.640	-1.322
CR119	-	-11.419	-15.049	-26.421	11.052	-2.901	-1.344
CR120	-	-7.195	-14.818	-32.613	10.750	-1.757	-1.326
CR121	-	-6.768	-14.791	-31.597	10.790	-1.640	-1.322
CR122	-	-10.992	-15.022	-25.405	11.091	-2.784	-1.340
CR123	-	-7.195	-14.818	-32.613	10.750	-1.757	-1.326
CR124	-	-11.419	-15.049	-26.421	11.052	-2.901	-1.344
CR125	-	-6.768	-14.791	-31.597	10.790	-1.640	-1.322
CR126	-	-10.992	-15.022	-25.405	11.091	-2.784	-1.340
CR127	-	-7.195	-14.818	-32.613	10.750	-1.757	-1.326
CR128	-	-11.419	-15.049	-26.421	11.052	-2.901	-1.344
Nodo 00464							
CR001	-	-4.618	-10.538	-11.167	7.816	-814	-626
CR002	-	-9.311	-10.813	-15.513	7.444	-1.612	-640
CR003	-	-4.884	-10.567	-12.243	7.772	-864	-626
CR004	-	-9.577	-10.842	-16.589	7.400	-1.663	-640
CR005	-	-4.618	-10.538	-11.167	7.816	-814	-626
CR006	-	-9.311	-10.813	-15.513	7.444	-1.612	-640
CR007	-	-4.884	-10.567	-12.243	7.772	-864	-626
CR008	-	-9.577	-10.842	-16.589	7.400	-1.663	-640
CR009	-	-9.311	-10.813	-15.513	7.444	-1.612	-640
CR010	-	-4.618	-10.538	-11.167	7.816	-814	-626
CR011	-	-9.577	-10.842	-16.589	7.400	-1.663	-640
CR012	-	-4.884	-10.567	-12.243	7.772	-864	-626
CR013	-	-9.311	-10.813	-15.513	7.444	-1.612	-640
CR014	-	-4.618	-10.538	-11.167	7.816	-814	-626
CR015	-	-9.577	-10.842	-16.589	7.400	-1.663	-640
CR016	-	-4.884	-10.567	-12.243	7.772	-864	-626
CR017	-	4.365	-9.922	-31.721	7.112	883	-596
CR018	-	-328	-10.197	-36.067	6.740	84	-610
CR019	-	4.099	-9.951	-32.797	7.068	832	-596
CR020	-	-594	-10.226	-37.143	6.696	34	-610
CR021	-	4.365	-9.922	-31.721	7.112	883	-596
CR022	-	-328	-10.197	-36.067	6.740	84	-610
CR023	-	4.099	-9.951	-32.797	7.068	832	-596
CR024	-	-594	-10.226	-37.143	6.696	34	-610
CR025	-	-328	-10.197	-36.067	6.740	84	-610
CR026	-	4.365	-9.922	-31.721	7.112	883	-596
CR027	-	-594	-10.226	-37.143	6.696	34	-610
CR028	-	4.099	-9.951	-32.797	7.068	832	-596
CR029	-	-328	-10.197	-36.067	6.740	84	-610
CR030	-	4.365	-9.922	-31.721	7.112	883	-596
CR031	-	-594	-10.226	-37.143	6.696	34	-610
CR032	-	4.099	-9.951	-32.797	7.068	832	-596
CR033	-	-4.618	-10.538	-11.167	7.816	-814	-626
CR034	-	-9.311	-10.813	-15.513	7.444	-1.612	-640
CR035	-	-4.884	-10.567	-12.243	7.772	-864	-626
CR036	-	-9.577	-10.842	-16.589	7.400	-1.663	-640
CR037	-	-4.618	-10.538	-11.167	7.816	-814	-626
CR038	-	-9.311	-10.813	-15.513	7.444	-1.612	-640
CR039	-	-4.884	-10.567	-12.243	7.772	-864	-626
CR040	-	-9.577	-10.842	-16.589	7.400	-1.663	-640
CR041	-	-9.311	-10.813	-15.513	7.444	-1.612	-640
CR042	-	-4.618	-10.538	-11.167	7.816	-814	-626
CR043	-	-9.577	-10.842	-16.589	7.400	-1.663	-640
CR044	-	-4.884	-10.567	-12.243	7.772	-864	-626
CR045	-	-9.311	-10.813	-15.513	7.444	-1.612	-640
CR046	-	-4.618	-10.538	-11.167	7.816	-814	-626
CR047	-	-9.577	-10.842	-16.589	7.400	-1.663	-640
CR048	-	-4.884	-10.567	-12.243	7.772	-864	-626
CR049	-	4.365	-9.922	-31.721	7.112	883	-596
CR050	-	-328	-10.197	-36.067	6.740	84	-610
CR051	-	4.099	-9.951	-32.797	7.068	832	-596
CR052	-	-594	-10.226	-37.143	6.696	34	-610
CR053	-	4.365	-9.922	-31.721	7.112	883	-596
CR054	-	-328	-10.197	-36.067	6.740	84	-610
CR055	-	4.099	-9.951	-32.797	7.068	832	-596
CR056	-	-594	-10.226	-37.143	6.696	34	-610
CR057	-	-328	-10.197	-36.067	6.740	84	-610
CR058	-	4.365	-9.922	-31.721	7.112	883	-596
CR059	-	-594	-10.226	-37.143	6.696	34	-610
CR060	-	4.099	-9.951	-32.797	7.068	832	-596
CR061	-	-328	-10.197	-36.067	6.740	84	-610
CR062	-	4.365	-9.922	-31.721	7.112	883	-596
CR063	-	-594	-10.226	-37.143	6.696	34	-610

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR064	-	4.099	-9.951	-32.797	7.068	832	-596
CR065	-	4.001	-10.001	-13.290	8.004	711	-598
CR066	-	6.696	-9.817	-19.456	7.793	1.219	-590
CR067	-	3.734	-10.030	-14.366	7.960	660	-598
CR068	-	6.429	-9.845	-20.532	7.749	1.169	-590
CR069	-	4.001	-10.001	-13.290	8.004	711	-598
CR070	-	6.696	-9.817	-19.456	7.793	1.219	-590
CR071	-	3.734	-10.030	-14.366	7.960	660	-598
CR072	-	6.429	-9.845	-20.532	7.749	1.169	-590
CR073	-	6.696	-9.817	-19.456	7.793	1.219	-590
CR074	-	4.001	-10.001	-13.290	8.004	711	-598
CR075	-	6.429	-9.845	-20.532	7.749	1.169	-590
CR076	-	3.734	-10.030	-14.366	7.960	660	-598
CR077	-	6.696	-9.817	-19.456	7.793	1.219	-590
CR078	-	4.001	-10.001	-13.290	8.004	711	-598
CR079	-	6.429	-9.845	-20.532	7.749	1.169	-590
CR080	-	3.734	-10.030	-14.366	7.960	660	-598
CR081	-	-11.641	-10.919	-27.778	6.763	-1.949	-646
CR082	-	-8.946	-10.734	-33.944	6.552	-1.440	-638
CR083	-	-11.908	-10.947	-28.854	6.719	-1.999	-646
CR084	-	-9.213	-10.763	-35.020	6.508	-1.491	-638
CR085	-	-11.641	-10.919	-27.778	6.763	-1.949	-646
CR086	-	-8.946	-10.734	-33.944	6.552	-1.440	-638
CR087	-	-11.908	-10.947	-28.854	6.719	-1.999	-646
CR088	-	-9.213	-10.763	-35.020	6.508	-1.491	-638
CR089	-	-8.946	-10.734	-33.944	6.552	-1.440	-638
CR090	-	-11.641	-10.919	-27.778	6.763	-1.949	-646
CR091	-	-9.213	-10.763	-35.020	6.508	-1.491	-638
CR092	-	-11.908	-10.947	-28.854	6.719	-1.999	-646
CR093	-	-8.946	-10.734	-33.944	6.552	-1.440	-638
CR094	-	-11.641	-10.919	-27.778	6.763	-1.949	-646
CR095	-	-9.213	-10.763	-35.020	6.508	-1.491	-638
CR096	-	-11.908	-10.947	-28.854	6.719	-1.999	-646
CR097	-	4.001	-10.001	-13.290	8.004	711	-598
CR098	-	6.696	-9.817	-19.456	7.793	1.219	-590
CR099	-	3.734	-10.030	-14.366	7.960	660	-598
CR100	-	6.429	-9.845	-20.532	7.749	1.169	-590
CR101	-	4.001	-10.001	-13.290	8.004	711	-598
CR102	-	6.696	-9.817	-19.456	7.793	1.219	-590
CR103	-	3.734	-10.030	-14.366	7.960	660	-598
CR104	-	6.429	-9.845	-20.532	7.749	1.169	-590
CR105	-	6.696	-9.817	-19.456	7.793	1.219	-590
CR106	-	4.001	-10.001	-13.290	8.004	711	-598
CR107	-	6.429	-9.845	-20.532	7.749	1.169	-590
CR108	-	3.734	-10.030	-14.366	7.960	660	-598
CR109	-	6.696	-9.817	-19.456	7.793	1.219	-590
CR110	-	4.001	-10.001	-13.290	8.004	711	-598
CR111	-	6.429	-9.845	-20.532	7.749	1.169	-590
CR112	-	3.734	-10.030	-14.366	7.960	660	-598
CR113	-	-11.641	-10.919	-27.778	6.763	-1.949	-646
CR114	-	-8.946	-10.734	-33.944	6.552	-1.440	-638
CR115	-	-11.908	-10.947	-28.854	6.719	-1.999	-646
CR116	-	-9.213	-10.763	-35.020	6.508	-1.491	-638
CR117	-	-11.641	-10.919	-27.778	6.763	-1.949	-646
CR118	-	-8.946	-10.734	-33.944	6.552	-1.440	-638
CR119	-	-11.908	-10.947	-28.854	6.719	-1.999	-646
CR120	-	-9.213	-10.763	-35.020	6.508	-1.491	-638
CR121	-	-8.946	-10.734	-33.944	6.552	-1.440	-638
CR122	-	-11.641	-10.919	-27.778	6.763	-1.949	-646
CR123	-	-9.213	-10.763	-35.020	6.508	-1.491	-638
CR124	-	-11.908	-10.947	-28.854	6.719	-1.999	-646
CR125	-	-8.946	-10.734	-33.944	6.552	-1.440	-638
CR126	-	-11.641	-10.919	-27.778	6.763	-1.949	-646
CR127	-	-9.213	-10.763	-35.020	6.508	-1.491	-638
CR128	-	-11.908	-10.947	-28.854	6.719	-1.999	-646
Nodo 00465							
CR001	-	-4.426	-6.299	-7.043	4.564	-894	513
CR002	-	-10.709	-6.559	-8.987	4.195	-2.148	473
CR003	-	-4.756	-6.332	-8.021	4.527	-956	511
CR004	-	-11.039	-6.592	-9.965	4.157	-2.210	471
CR005	-	-4.426	-6.299	-7.043	4.564	-894	513
CR006	-	-10.709	-6.559	-8.987	4.195	-2.148	473
CR007	-	-4.756	-6.332	-8.021	4.527	-956	511
CR008	-	-11.039	-6.592	-9.965	4.157	-2.210	471
CR009	-	-10.709	-6.559	-8.987	4.195	-2.148	473
CR010	-	-4.426	-6.299	-7.043	4.564	-894	513
CR011	-	-11.039	-6.592	-9.965	4.157	-2.210	471
CR012	-	-4.756	-6.332	-8.021	4.527	-956	511
CR013	-	-10.709	-6.559	-8.987	4.195	-2.148	473
CR014	-	-4.426	-6.299	-7.043	4.564	-894	513
CR015	-	-11.039	-6.592	-9.965	4.157	-2.210	471
CR016	-	-4.756	-6.332	-8.021	4.527	-956	511

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR017	-	5.203	-5.696	-30.557	3.909	1.080	451
CR018	-	-1.080	-5.956	-32.501	3.539	-174	411
CR019	-	4.873	-5.729	-31.535	3.871	1.018	449
CR020	-	-1.410	-5.989	-33.479	3.502	-236	409
CR021	-	5.203	-5.696	-30.557	3.909	1.080	451
CR022	-	-1.080	-5.956	-32.501	3.539	-174	411
CR023	-	4.873	-5.729	-31.535	3.871	1.018	449
CR024	-	-1.410	-5.989	-33.479	3.502	-236	409
CR025	-	-1.080	-5.956	-32.501	3.539	-174	411
CR026	-	5.203	-5.696	-30.557	3.909	1.080	451
CR027	-	-1.410	-5.989	-33.479	3.502	-236	409
CR028	-	4.873	-5.729	-31.535	3.871	1.018	449
CR029	-	-1.080	-5.956	-32.501	3.539	-174	411
CR030	-	5.203	-5.696	-30.557	3.909	1.080	451
CR031	-	-1.410	-5.989	-33.479	3.502	-236	409
CR032	-	4.873	-5.729	-31.535	3.871	1.018	449
CR033	-	-4.426	-6.299	-7.043	4.564	-894	513
CR034	-	-10.709	-6.559	-8.987	4.195	-2.148	473
CR035	-	-4.756	-6.332	-8.021	4.527	-956	511
CR036	-	-11.039	-6.592	-9.965	4.157	-2.210	471
CR037	-	-4.426	-6.299	-7.043	4.564	-894	513
CR038	-	-10.709	-6.559	-8.987	4.195	-2.148	473
CR039	-	-4.756	-6.332	-8.021	4.527	-956	511
CR040	-	-11.039	-6.592	-9.965	4.157	-2.210	471
CR041	-	-10.709	-6.559	-8.987	4.195	-2.148	473
CR042	-	-4.426	-6.299	-7.043	4.564	-894	513
CR043	-	-11.039	-6.592	-9.965	4.157	-2.210	471
CR044	-	-4.756	-6.332	-8.021	4.527	-956	511
CR045	-	-10.709	-6.559	-8.987	4.195	-2.148	473
CR046	-	-4.426	-6.299	-7.043	4.564	-894	513
CR047	-	-11.039	-6.592	-9.965	4.157	-2.210	471
CR048	-	-4.756	-6.332	-8.021	4.527	-956	511
CR049	-	5.203	-5.696	-30.557	3.909	1.080	451
CR050	-	-1.080	-5.956	-32.501	3.539	-174	411
CR051	-	4.873	-5.729	-31.535	3.871	1.018	449
CR052	-	-1.410	-5.989	-33.479	3.502	-236	409
CR053	-	5.203	-5.696	-30.557	3.909	1.080	451
CR054	-	-1.080	-5.956	-32.501	3.539	-174	411
CR055	-	4.873	-5.729	-31.535	3.871	1.018	449
CR056	-	-1.410	-5.989	-33.479	3.502	-236	409
CR057	-	-1.080	-5.956	-32.501	3.539	-174	411
CR058	-	5.203	-5.696	-30.557	3.909	1.080	451
CR059	-	-1.410	-5.989	-33.479	3.502	-236	409
CR060	-	4.873	-5.729	-31.535	3.871	1.018	449
CR061	-	-1.080	-5.956	-32.501	3.539	-174	411
CR062	-	5.203	-5.696	-30.557	3.909	1.080	451
CR063	-	-1.410	-5.989	-33.479	3.502	-236	409
CR064	-	4.873	-5.729	-31.535	3.871	1.018	449
CR065	-	6.276	-5.786	-13.004	4.765	1.260	539
CR066	-	9.164	-5.606	-20.058	4.569	1.852	521
CR067	-	5.946	-5.820	-13.982	4.727	1.198	537
CR068	-	8.834	-5.639	-21.036	4.531	1.790	519
CR069	-	6.276	-5.786	-13.004	4.765	1.260	539
CR070	-	9.164	-5.606	-20.058	4.569	1.852	521
CR071	-	5.946	-5.820	-13.982	4.727	1.198	537
CR072	-	8.834	-5.639	-21.036	4.531	1.790	519
CR073	-	9.164	-5.606	-20.058	4.569	1.852	521
CR074	-	6.276	-5.786	-13.004	4.765	1.260	539
CR075	-	8.834	-5.639	-21.036	4.531	1.790	519
CR076	-	5.946	-5.820	-13.982	4.727	1.198	537
CR077	-	9.164	-5.606	-20.058	4.569	1.852	521
CR078	-	6.276	-5.786	-13.004	4.765	1.260	539
CR079	-	8.834	-5.639	-21.036	4.531	1.790	519
CR080	-	5.946	-5.820	-13.982	4.727	1.198	537
CR081	-	-14.670	-6.649	-19.486	3.535	-2.920	403
CR082	-	-11.782	-6.468	-26.540	3.339	-2.328	385
CR083	-	-15.000	-6.682	-20.464	3.497	-2.982	401
CR084	-	-12.112	-6.502	-27.518	3.301	-2.390	383
CR085	-	-14.670	-6.649	-19.486	3.535	-2.920	403
CR086	-	-11.782	-6.468	-26.540	3.339	-2.328	385
CR087	-	-15.000	-6.682	-20.464	3.497	-2.982	401
CR088	-	-12.112	-6.502	-27.518	3.301	-2.390	383
CR089	-	-11.782	-6.468	-26.540	3.339	-2.328	385
CR090	-	-14.670	-6.649	-19.486	3.535	-2.920	403
CR091	-	-12.112	-6.502	-27.518	3.301	-2.390	383
CR092	-	-15.000	-6.682	-20.464	3.497	-2.982	401
CR093	-	-11.782	-6.468	-26.540	3.339	-2.328	385
CR094	-	-14.670	-6.649	-19.486	3.535	-2.920	403
CR095	-	-12.112	-6.502	-27.518	3.301	-2.390	383
CR096	-	-15.000	-6.682	-20.464	3.497	-2.982	401
CR097	-	6.276	-5.786	-13.004	4.765	1.260	539
CR098	-	9.164	-5.606	-20.058	4.569	1.852	521

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR099	-	5.946	-5.820	-13.982	4.727	1.198	537
CR100	-	8.834	-5.639	-21.036	4.531	1.790	519
CR101	-	6.276	-5.786	-13.004	4.765	1.260	539
CR102	-	9.164	-5.606	-20.058	4.569	1.852	521
CR103	-	5.946	-5.820	-13.982	4.727	1.198	537
CR104	-	8.834	-5.639	-21.036	4.531	1.790	519
CR105	-	9.164	-5.606	-20.058	4.569	1.852	521
CR106	-	6.276	-5.786	-13.004	4.765	1.260	539
CR107	-	8.834	-5.639	-21.036	4.531	1.790	519
CR108	-	5.946	-5.820	-13.982	4.727	1.198	537
CR109	-	9.164	-5.606	-20.058	4.569	1.852	521
CR110	-	6.276	-5.786	-13.004	4.765	1.260	539
CR111	-	8.834	-5.639	-21.036	4.531	1.790	519
CR112	-	5.946	-5.820	-13.982	4.727	1.198	537
CR113	-	-14.670	-6.649	-19.486	3.535	-2.920	403
CR114	-	-11.782	-6.468	-26.540	3.339	-2.328	385
CR115	-	-15.000	-6.682	-20.464	3.497	-2.982	401
CR116	-	-12.112	-6.502	-27.518	3.301	-2.390	383
CR117	-	-14.670	-6.649	-19.486	3.535	-2.920	403
CR118	-	-11.782	-6.468	-26.540	3.339	-2.328	385
CR119	-	-15.000	-6.682	-20.464	3.497	-2.982	401
CR120	-	-12.112	-6.502	-27.518	3.301	-2.390	383
CR121	-	-11.782	-6.468	-26.540	3.339	-2.328	385
CR122	-	-14.670	-6.649	-19.486	3.535	-2.920	403
CR123	-	-12.112	-6.502	-27.518	3.301	-2.390	383
CR124	-	-15.000	-6.682	-20.464	3.497	-2.982	401
CR125	-	-11.782	-6.468	-26.540	3.339	-2.328	385
CR126	-	-14.670	-6.649	-19.486	3.535	-2.920	403
CR127	-	-12.112	-6.502	-27.518	3.301	-2.390	383
CR128	-	-15.000	-6.682	-20.464	3.497	-2.982	401
Nodo 00466							
CR001	-	-5.799	-676	-6.410	2.092	-1.058	-688
CR002	-	-11.543	-1.375	-11.148	1.595	-2.051	-822
CR003	-	-6.056	-768	-7.186	2.057	-1.109	-696
CR004	-	-11.800	-1.468	-11.924	1.560	-2.101	-830
CR005	-	-5.799	-676	-6.410	2.092	-1.058	-688
CR006	-	-11.543	-1.375	-11.148	1.595	-2.051	-822
CR007	-	-6.056	-768	-7.186	2.057	-1.109	-696
CR008	-	-11.800	-1.468	-11.924	1.560	-2.101	-830
CR009	-	-11.543	-1.375	-11.148	1.595	-2.051	-822
CR010	-	-5.799	-676	-6.410	2.092	-1.058	-688
CR011	-	-11.800	-1.468	-11.924	1.560	-2.101	-830
CR012	-	-6.056	-768	-7.186	2.057	-1.109	-696
CR013	-	-11.543	-1.375	-11.148	1.595	-2.051	-822
CR014	-	-5.799	-676	-6.410	2.092	-1.058	-688
CR015	-	-11.800	-1.468	-11.924	1.560	-2.101	-830
CR016	-	-6.056	-768	-7.186	2.057	-1.109	-696
CR017	-	1.094	438	-29.928	1.232	633	-472
CR018	-	-4.650	-262	-34.666	735	-359	-606
CR019	-	837	345	-30.704	1.197	583	-480
CR020	-	-4.907	-354	-35.442	700	-410	-614
CR021	-	1.094	438	-29.928	1.232	633	-472
CR022	-	-4.650	-262	-34.666	735	-359	-606
CR023	-	837	345	-30.704	1.197	583	-480
CR024	-	-4.907	-354	-35.442	700	-410	-614
CR025	-	-4.650	-262	-34.666	735	-359	-606
CR026	-	1.094	438	-29.928	1.232	633	-472
CR027	-	-4.907	-354	-35.442	700	-410	-614
CR028	-	837	345	-30.704	1.197	583	-480
CR029	-	-4.650	-262	-34.666	735	-359	-606
CR030	-	1.094	438	-29.928	1.232	633	-472
CR031	-	-4.907	-354	-35.442	700	-410	-614
CR032	-	837	345	-30.704	1.197	583	-480
CR033	-	-5.799	-676	-6.410	2.092	-1.058	-688
CR034	-	-11.543	-1.375	-11.148	1.595	-2.051	-822
CR035	-	-6.056	-768	-7.186	2.057	-1.109	-696
CR036	-	-11.800	-1.468	-11.924	1.560	-2.101	-830
CR037	-	-5.799	-676	-6.410	2.092	-1.058	-688
CR038	-	-11.543	-1.375	-11.148	1.595	-2.051	-822
CR039	-	-6.056	-768	-7.186	2.057	-1.109	-696
CR040	-	-11.800	-1.468	-11.924	1.560	-2.101	-830
CR041	-	-11.543	-1.375	-11.148	1.595	-2.051	-822
CR042	-	-5.799	-676	-6.410	2.092	-1.058	-688
CR043	-	-11.800	-1.468	-11.924	1.560	-2.101	-830
CR044	-	-6.056	-768	-7.186	2.057	-1.109	-696
CR045	-	-11.543	-1.375	-11.148	1.595	-2.051	-822
CR046	-	-5.799	-676	-6.410	2.092	-1.058	-688
CR047	-	-11.800	-1.468	-11.924	1.560	-2.101	-830
CR048	-	-6.056	-768	-7.186	2.057	-1.109	-696
CR049	-	1.094	438	-29.928	1.232	633	-472
CR050	-	-4.650	-262	-34.666	735	-359	-606
CR051	-	837	345	-30.704	1.197	583	-480

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR052	-	-4.907	-354	-35.442	700	-410	-614
CR053	-	1.094	438	-29.928	1.232	633	-472
CR054	-	-4.650	-262	-34.666	735	-359	-606
CR055	-	837	345	-30.704	1.197	583	-480
CR056	-	-4.907	-354	-35.442	700	-410	-614
CR057	-	-4.650	-262	-34.666	735	-359	-606
CR058	-	1.094	438	-29.928	1.232	633	-472
CR059	-	-4.907	-354	-35.442	700	-410	-614
CR060	-	837	345	-30.704	1.197	583	-480
CR061	-	-4.650	-262	-34.666	735	-359	-606
CR062	-	1.094	438	-29.928	1.232	633	-472
CR063	-	-4.907	-354	-35.442	700	-410	-614
CR064	-	837	345	-30.704	1.197	583	-480
CR065	-	3.315	530	-9.112	2.372	689	-457
CR066	-	5.383	864	-16.168	2.114	1.198	-393
CR067	-	3.058	438	-9.888	2.337	639	-465
CR068	-	5.126	772	-16.944	2.079	1.147	-401
CR069	-	3.315	530	-9.112	2.372	689	-457
CR070	-	5.383	864	-16.168	2.114	1.198	-393
CR071	-	3.058	438	-9.888	2.337	639	-465
CR072	-	5.126	772	-16.944	2.079	1.147	-401
CR073	-	5.383	864	-16.168	2.114	1.198	-393
CR074	-	3.315	530	-9.112	2.372	689	-457
CR075	-	5.126	772	-16.944	2.079	1.147	-401
CR076	-	3.058	438	-9.888	2.337	639	-465
CR077	-	5.383	864	-16.168	2.114	1.198	-393
CR078	-	3.315	530	-9.112	2.372	689	-457
CR079	-	5.126	772	-16.944	2.079	1.147	-401
CR080	-	3.058	438	-9.888	2.337	639	-465
CR081	-	-15.832	-1.802	-24.908	713	-2.615	-901
CR082	-	-13.764	-1.468	-31.964	455	-2.107	-837
CR083	-	-16.089	-1.894	-25.684	678	-2.666	-909
CR084	-	-14.021	-1.560	-32.740	420	-2.157	-845
CR085	-	-15.832	-1.802	-24.908	713	-2.615	-901
CR086	-	-13.764	-1.468	-31.964	455	-2.107	-837
CR087	-	-16.089	-1.894	-25.684	678	-2.666	-909
CR088	-	-14.021	-1.560	-32.740	420	-2.157	-845
CR089	-	-13.764	-1.468	-31.964	455	-2.107	-837
CR090	-	-15.832	-1.802	-24.908	713	-2.615	-901
CR091	-	-14.021	-1.560	-32.740	420	-2.157	-845
CR092	-	-16.089	-1.894	-25.684	678	-2.666	-909
CR093	-	-13.764	-1.468	-31.964	455	-2.107	-837
CR094	-	-15.832	-1.802	-24.908	713	-2.615	-901
CR095	-	-14.021	-1.560	-32.740	420	-2.157	-845
CR096	-	-16.089	-1.894	-25.684	678	-2.666	-909
CR097	-	3.315	530	-9.112	2.372	689	-457
CR098	-	5.383	864	-16.168	2.114	1.198	-393
CR099	-	3.058	438	-9.888	2.337	639	-465
CR100	-	5.126	772	-16.944	2.079	1.147	-401
CR101	-	3.315	530	-9.112	2.372	689	-457
CR102	-	5.383	864	-16.168	2.114	1.198	-393
CR103	-	3.058	438	-9.888	2.337	639	-465
CR104	-	5.126	772	-16.944	2.079	1.147	-401
CR105	-	5.383	864	-16.168	2.114	1.198	-393
CR106	-	3.315	530	-9.112	2.372	689	-457
CR107	-	5.126	772	-16.944	2.079	1.147	-401
CR108	-	3.058	438	-9.888	2.337	639	-465
CR109	-	5.383	864	-16.168	2.114	1.198	-393
CR110	-	3.315	530	-9.112	2.372	689	-457
CR111	-	5.126	772	-16.944	2.079	1.147	-401
CR112	-	3.058	438	-9.888	2.337	639	-465
CR113	-	-15.832	-1.802	-24.908	713	-2.615	-901
CR114	-	-13.764	-1.468	-31.964	455	-2.107	-837
CR115	-	-16.089	-1.894	-25.684	678	-2.666	-909
CR116	-	-14.021	-1.560	-32.740	420	-2.157	-845
CR117	-	-15.832	-1.802	-24.908	713	-2.615	-901
CR118	-	-13.764	-1.468	-31.964	455	-2.107	-837
CR119	-	-16.089	-1.894	-25.684	678	-2.666	-909
CR120	-	-14.021	-1.560	-32.740	420	-2.157	-845
CR121	-	-13.764	-1.468	-31.964	455	-2.107	-837
CR122	-	-15.832	-1.802	-24.908	713	-2.615	-901
CR123	-	-14.021	-1.560	-32.740	420	-2.157	-845
CR124	-	-16.089	-1.894	-25.684	678	-2.666	-909
CR125	-	-13.764	-1.468	-31.964	455	-2.107	-837
CR126	-	-15.832	-1.802	-24.908	713	-2.615	-901
CR127	-	-14.021	-1.560	-32.740	420	-2.157	-845
CR128	-	-16.089	-1.894	-25.684	678	-2.666	-909
Nodo 00467							
CR001	-	2.682	23.018	-22.949	-3.071	313	-198
CR002	-	2.128	16.033	-21.189	-4.574	12	-286
CR003	-	2.493	22.575	-23.509	-3.144	236	-214
CR004	-	1.938	15.590	-21.749	-4.647	-65	-302

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR005	-	2.682	23.018	-22.949	-3.071	313	-198
CR006	-	2.128	16.033	-21.189	-4.574	12	-286
CR007	-	2.493	22.575	-23.509	-3.144	236	-214
CR008	-	1.938	15.590	-21.749	-4.647	-65	-302
CR009	-	2.128	16.033	-21.189	-4.574	12	-286
CR010	-	2.682	23.018	-22.949	-3.071	313	-198
CR011	-	1.938	15.590	-21.749	-4.647	-65	-302
CR012	-	2.493	22.575	-23.509	-3.144	236	-214
CR013	-	2.128	16.033	-21.189	-4.574	12	-286
CR014	-	2.682	23.018	-22.949	-3.071	313	-198
CR015	-	1.938	15.590	-21.749	-4.647	-65	-302
CR016	-	2.493	22.575	-23.509	-3.144	236	-214
CR017	-	1.556	14.196	533	-785	1.169	-430
CR018	-	1.001	7.211	2.293	-2.288	868	-518
CR019	-	1.366	13.753	-27	-858	1.092	-446
CR020	-	812	6.768	1.733	-2.361	791	-534
CR021	-	1.556	14.196	533	-785	1.169	-430
CR022	-	1.001	7.211	2.293	-2.288	868	-518
CR023	-	1.366	13.753	-27	-858	1.092	-446
CR024	-	812	6.768	1.733	-2.361	791	-534
CR025	-	1.001	7.211	2.293	-2.288	868	-518
CR026	-	1.556	14.196	533	-785	1.169	-430
CR027	-	812	6.768	1.733	-2.361	791	-534
CR028	-	1.366	13.753	-27	-858	1.092	-446
CR029	-	1.001	7.211	2.293	-2.288	868	-518
CR030	-	1.556	14.196	533	-785	1.169	-430
CR031	-	812	6.768	1.733	-2.361	791	-534
CR032	-	1.366	13.753	-27	-858	1.092	-446
CR033	-	2.682	23.018	-22.949	-3.071	313	-198
CR034	-	2.128	16.033	-21.189	-4.574	12	-286
CR035	-	2.493	22.575	-23.509	-3.144	236	-214
CR036	-	1.938	15.590	-21.749	-4.647	-65	-302
CR037	-	2.682	23.018	-22.949	-3.071	313	-198
CR038	-	2.128	16.033	-21.189	-4.574	12	-286
CR039	-	2.493	22.575	-23.509	-3.144	236	-214
CR040	-	1.938	15.590	-21.749	-4.647	-65	-302
CR041	-	2.128	16.033	-21.189	-4.574	12	-286
CR042	-	2.682	23.018	-22.949	-3.071	313	-198
CR043	-	1.938	15.590	-21.749	-4.647	-65	-302
CR044	-	2.493	22.575	-23.509	-3.144	236	-214
CR045	-	2.128	16.033	-21.189	-4.574	12	-286
CR046	-	2.682	23.018	-22.949	-3.071	313	-198
CR047	-	1.938	15.590	-21.749	-4.647	-65	-302
CR048	-	2.493	22.575	-23.509	-3.144	236	-214
CR049	-	1.556	14.196	533	-785	1.169	-430
CR050	-	1.001	7.211	2.293	-2.288	868	-518
CR051	-	1.366	13.753	-27	-858	1.092	-446
CR052	-	812	6.768	1.733	-2.361	791	-534
CR053	-	1.556	14.196	533	-785	1.169	-430
CR054	-	1.001	7.211	2.293	-2.288	868	-518
CR055	-	1.366	13.753	-27	-858	1.092	-446
CR056	-	812	6.768	1.733	-2.361	791	-534
CR057	-	1.001	7.211	2.293	-2.288	868	-518
CR058	-	1.556	14.196	533	-785	1.169	-430
CR059	-	812	6.768	1.733	-2.361	791	-534
CR060	-	1.366	13.753	-27	-858	1.092	-446
CR061	-	1.001	7.211	2.293	-2.288	868	-518
CR062	-	1.556	14.196	533	-785	1.169	-430
CR063	-	812	6.768	1.733	-2.361	791	-534
CR064	-	1.366	13.753	-27	-858	1.092	-446
CR065	-	2.937	28.080	-16.784	-519	966	-175
CR066	-	2.598	25.433	-9.740	167	1.223	-245
CR067	-	2.748	27.638	-17.344	-592	889	-191
CR068	-	2.409	24.991	-10.300	94	1.146	-261
CR069	-	2.937	28.080	-16.784	-519	966	-175
CR070	-	2.598	25.433	-9.740	167	1.223	-245
CR071	-	2.748	27.638	-17.344	-592	889	-191
CR072	-	2.409	24.991	-10.300	94	1.146	-261
CR073	-	2.598	25.433	-9.740	167	1.223	-245
CR074	-	2.937	28.080	-16.784	-519	966	-175
CR075	-	2.409	24.991	-10.300	94	1.146	-261
CR076	-	2.748	27.638	-17.344	-592	889	-191
CR077	-	2.598	25.433	-9.740	167	1.223	-245
CR078	-	2.937	28.080	-16.784	-519	966	-175
CR079	-	2.409	24.991	-10.300	94	1.146	-261
CR080	-	2.748	27.638	-17.344	-592	889	-191
CR081	-	1.085	4.795	-10.916	-5.526	-42	-471
CR082	-	746	2.148	-3.872	-4.840	215	-541
CR083	-	896	4.353	-11.476	-5.599	-119	-487
CR084	-	557	1.706	-4.432	-4.913	138	-557
CR085	-	1.085	4.795	-10.916	-5.526	-42	-471
CR086	-	746	2.148	-3.872	-4.840	215	-541

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR087	-	896	4.353	-11.476	-5.599	-119	-487
CR088	-	557	1.706	-4.432	-4.913	138	-557
CR089	-	746	2.148	-3.872	-4.840	215	-541
CR090	-	1.085	4.795	-10.916	-5.526	-42	-471
CR091	-	557	1.706	-4.432	-4.913	138	-557
CR092	-	896	4.353	-11.476	-5.599	-119	-487
CR093	-	746	2.148	-3.872	-4.840	215	-541
CR094	-	1.085	4.795	-10.916	-5.526	-42	-471
CR095	-	557	1.706	-4.432	-4.913	138	-557
CR096	-	896	4.353	-11.476	-5.599	-119	-487
CR097	-	2.937	28.080	-16.784	-519	966	-175
CR098	-	2.598	25.433	-9.740	167	1.223	-245
CR099	-	2.748	27.638	-17.344	-592	889	-191
CR100	-	2.409	24.991	-10.300	94	1.146	-261
CR101	-	2.937	28.080	-16.784	-519	966	-175
CR102	-	2.598	25.433	-9.740	167	1.223	-245
CR103	-	2.748	27.638	-17.344	-592	889	-191
CR104	-	2.409	24.991	-10.300	94	1.146	-261
CR105	-	2.598	25.433	-9.740	167	1.223	-245
CR106	-	2.937	28.080	-16.784	-519	966	-175
CR107	-	2.409	24.991	-10.300	94	1.146	-261
CR108	-	2.748	27.638	-17.344	-592	889	-191
CR109	-	2.598	25.433	-9.740	167	1.223	-245
CR110	-	2.937	28.080	-16.784	-519	966	-175
CR111	-	2.409	24.991	-10.300	94	1.146	-261
CR112	-	2.748	27.638	-17.344	-592	889	-191
CR113	-	1.085	4.795	-10.916	-5.526	-42	-471
CR114	-	746	2.148	-3.872	-4.840	215	-541
CR115	-	896	4.353	-11.476	-5.599	-119	-487
CR116	-	557	1.706	-4.432	-4.913	138	-557
CR117	-	1.085	4.795	-10.916	-5.526	-42	-471
CR118	-	746	2.148	-3.872	-4.840	215	-541
CR119	-	896	4.353	-11.476	-5.599	-119	-487
CR120	-	557	1.706	-4.432	-4.913	138	-557
CR121	-	746	2.148	-3.872	-4.840	215	-541
CR122	-	1.085	4.795	-10.916	-5.526	-42	-471
CR123	-	557	1.706	-4.432	-4.913	138	-557
CR124	-	896	4.353	-11.476	-5.599	-119	-487
CR125	-	746	2.148	-3.872	-4.840	215	-541
CR126	-	1.085	4.795	-10.916	-5.526	-42	-471
CR127	-	557	1.706	-4.432	-4.913	138	-557
CR128	-	896	4.353	-11.476	-5.599	-119	-487
Nodo 00468							
CR001	-	3.835	14.491	-35.325	-794	1.578	484
CR002	-	4.015	6.420	-30.511	-2.449	1.349	462
CR003	-	3.771	14.080	-36.377	-869	1.512	482
CR004	-	3.951	6.008	-31.563	-2.524	1.283	460
CR005	-	3.835	14.491	-35.325	-794	1.578	484
CR006	-	4.015	6.420	-30.511	-2.449	1.349	462
CR007	-	3.771	14.080	-36.377	-869	1.512	482
CR008	-	3.951	6.008	-31.563	-2.524	1.283	460
CR009	-	4.015	6.420	-30.511	-2.449	1.349	462
CR010	-	3.835	14.491	-35.325	-794	1.578	484
CR011	-	3.951	6.008	-31.563	-2.524	1.283	460
CR012	-	3.771	14.080	-36.377	-869	1.512	482
CR013	-	4.015	6.420	-30.511	-2.449	1.349	462
CR014	-	3.835	14.491	-35.325	-794	1.578	484
CR015	-	3.951	6.008	-31.563	-2.524	1.283	460
CR016	-	3.771	14.080	-36.377	-869	1.512	482
CR017	-	3.089	5.366	-10.961	1.052	931	412
CR018	-	3.269	-2.706	-6.147	-603	702	390
CR019	-	3.025	4.954	-12.013	977	865	410
CR020	-	3.205	-3.117	-7.199	-678	636	388
CR021	-	3.089	5.366	-10.961	1.052	931	412
CR022	-	3.269	-2.706	-6.147	-603	702	390
CR023	-	3.025	4.954	-12.013	977	865	410
CR024	-	3.205	-3.117	-7.199	-678	636	388
CR025	-	3.269	-2.706	-6.147	-603	702	390
CR026	-	3.089	5.366	-10.961	1.052	931	412
CR027	-	3.205	-3.117	-7.199	-678	636	388
CR028	-	3.025	4.954	-12.013	977	865	410
CR029	-	3.269	-2.706	-6.147	-603	702	390
CR030	-	3.089	5.366	-10.961	1.052	931	412
CR031	-	3.205	-3.117	-7.199	-678	636	388
CR032	-	3.025	4.954	-12.013	977	865	410
CR033	-	3.835	14.491	-35.325	-794	1.578	484
CR034	-	4.015	6.420	-30.511	-2.449	1.349	462
CR035	-	3.771	14.080	-36.377	-869	1.512	482
CR036	-	3.951	6.008	-31.563	-2.524	1.283	460
CR037	-	3.835	14.491	-35.325	-794	1.578	484
CR038	-	4.015	6.420	-30.511	-2.449	1.349	462
CR039	-	3.771	14.080	-36.377	-869	1.512	482

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR040	-	3.951	6.008	-31.563	-2.524	1.283	460
CR041	-	4.015	6.420	-30.511	-2.449	1.349	462
CR042	-	3.835	14.491	-35.325	-794	1.578	484
CR043	-	3.951	6.008	-31.563	-2.524	1.283	460
CR044	-	3.771	14.080	-36.377	-869	1.512	482
CR045	-	4.015	6.420	-30.511	-2.449	1.349	462
CR046	-	3.835	14.491	-35.325	-794	1.578	484
CR047	-	3.951	6.008	-31.563	-2.524	1.283	460
CR048	-	3.771	14.080	-36.377	-869	1.512	482
CR049	-	3.089	5.366	-10.961	1.052	931	412
CR050	-	3.269	-2.706	-6.147	-603	702	390
CR051	-	3.025	4.954	-12.013	977	865	410
CR052	-	3.205	-3.117	-7.199	-678	636	388
CR053	-	3.089	5.366	-10.961	1.052	931	412
CR054	-	3.269	-2.706	-6.147	-603	702	390
CR055	-	3.025	4.954	-12.013	977	865	410
CR056	-	3.205	-3.117	-7.199	-678	636	388
CR057	-	3.269	-2.706	-6.147	-603	702	390
CR058	-	3.089	5.366	-10.961	1.052	931	412
CR059	-	3.205	-3.117	-7.199	-678	636	388
CR060	-	3.025	4.954	-12.013	977	865	410
CR061	-	3.269	-2.706	-6.147	-603	702	390
CR062	-	3.089	5.366	-10.961	1.052	931	412
CR063	-	3.205	-3.117	-7.199	-678	636	388
CR064	-	3.025	4.954	-12.013	977	865	410
CR065	-	3.365	20.713	-32.413	1.781	1.617	486
CR066	-	3.140	17.976	-25.103	2.335	1.424	464
CR067	-	3.301	20.302	-33.465	1.706	1.551	484
CR068	-	3.077	17.565	-26.155	2.260	1.358	462
CR069	-	3.365	20.713	-32.413	1.781	1.617	486
CR070	-	3.140	17.976	-25.103	2.335	1.424	464
CR071	-	3.301	20.302	-33.465	1.706	1.551	484
CR072	-	3.077	17.565	-26.155	2.260	1.358	462
CR073	-	3.140	17.976	-25.103	2.335	1.424	464
CR074	-	3.365	20.713	-32.413	1.781	1.617	486
CR075	-	3.077	17.565	-26.155	2.260	1.358	462
CR076	-	3.301	20.302	-33.465	1.706	1.551	484
CR077	-	3.140	17.976	-25.103	2.335	1.424	464
CR078	-	3.365	20.713	-32.413	1.781	1.617	486
CR079	-	3.077	17.565	-26.155	2.260	1.358	462
CR080	-	3.301	20.302	-33.465	1.706	1.551	484
CR081	-	3.963	-6.191	-16.369	-3.732	856	410
CR082	-	3.739	-8.928	-9.059	-3.178	663	388
CR083	-	3.900	-6.602	-17.421	-3.807	790	408
CR084	-	3.675	-9.339	-10.111	-3.253	597	386
CR085	-	3.963	-6.191	-16.369	-3.732	856	410
CR086	-	3.739	-8.928	-9.059	-3.178	663	388
CR087	-	3.900	-6.602	-17.421	-3.807	790	408
CR088	-	3.675	-9.339	-10.111	-3.253	597	386
CR089	-	3.739	-8.928	-9.059	-3.178	663	388
CR090	-	3.963	-6.191	-16.369	-3.732	856	410
CR091	-	3.675	-9.339	-10.111	-3.253	597	386
CR092	-	3.900	-6.602	-17.421	-3.807	790	408
CR093	-	3.739	-8.928	-9.059	-3.178	663	388
CR094	-	3.963	-6.191	-16.369	-3.732	856	410
CR095	-	3.675	-9.339	-10.111	-3.253	597	386
CR096	-	3.900	-6.602	-17.421	-3.807	790	408
CR097	-	3.365	20.713	-32.413	1.781	1.617	486
CR098	-	3.140	17.976	-25.103	2.335	1.424	464
CR099	-	3.301	20.302	-33.465	1.706	1.551	484
CR100	-	3.077	17.565	-26.155	2.260	1.358	462
CR101	-	3.365	20.713	-32.413	1.781	1.617	486
CR102	-	3.140	17.976	-25.103	2.335	1.424	464
CR103	-	3.301	20.302	-33.465	1.706	1.551	484
CR104	-	3.077	17.565	-26.155	2.260	1.358	462
CR105	-	3.140	17.976	-25.103	2.335	1.424	464
CR106	-	3.365	20.713	-32.413	1.781	1.617	486
CR107	-	3.077	17.565	-26.155	2.260	1.358	462
CR108	-	3.301	20.302	-33.465	1.706	1.551	484
CR109	-	3.140	17.976	-25.103	2.335	1.424	464
CR110	-	3.365	20.713	-32.413	1.781	1.617	486
CR111	-	3.077	17.565	-26.155	2.260	1.358	462
CR112	-	3.301	20.302	-33.465	1.706	1.551	484
CR113	-	3.963	-6.191	-16.369	-3.732	856	410
CR114	-	3.739	-8.928	-9.059	-3.178	663	388
CR115	-	3.900	-6.602	-17.421	-3.807	790	408
CR116	-	3.675	-9.339	-10.111	-3.253	597	386
CR117	-	3.963	-6.191	-16.369	-3.732	856	410
CR118	-	3.739	-8.928	-9.059	-3.178	663	388
CR119	-	3.900	-6.602	-17.421	-3.807	790	408
CR120	-	3.675	-9.339	-10.111	-3.253	597	386
CR121	-	3.739	-8.928	-9.059	-3.178	663	388

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR122	-	3.963	-6.191	-16.369	-3.732	856	410
CR123	-	3.675	-9.339	-10.111	-3.253	597	386
CR124	-	3.900	-6.602	-17.421	-3.807	790	408
CR125	-	3.739	-8.928	-9.059	-3.178	663	388
CR126	-	3.963	-6.191	-16.369	-3.732	856	410
CR127	-	3.675	-9.339	-10.111	-3.253	597	386
CR128	-	3.900	-6.602	-17.421	-3.807	790	408
Nodo 00469							
CR001	-	6.150	12.618	-34.625	-1.048	2.613	-258
CR002	-	6.245	6.238	-33.109	-2.157	2.421	-258
CR003	-	6.128	12.277	-35.825	-1.107	2.547	-258
CR004	-	6.223	5.897	-34.309	-2.216	2.355	-258
CR005	-	6.150	12.618	-34.625	-1.048	2.613	-258
CR006	-	6.245	6.238	-33.109	-2.157	2.421	-258
CR007	-	6.128	12.277	-35.825	-1.107	2.547	-258
CR008	-	6.223	5.897	-34.309	-2.216	2.355	-258
CR009	-	6.245	6.238	-33.109	-2.157	2.421	-258
CR010	-	6.150	12.618	-34.625	-1.048	2.613	-258
CR011	-	6.223	5.897	-34.309	-2.216	2.355	-258
CR012	-	6.128	12.277	-35.825	-1.107	2.547	-258
CR013	-	6.245	6.238	-33.109	-2.157	2.421	-258
CR014	-	6.150	12.618	-34.625	-1.048	2.613	-258
CR015	-	6.223	5.897	-34.309	-2.216	2.355	-258
CR016	-	6.128	12.277	-35.825	-1.107	2.547	-258
CR017	-	5.343	4.285	-15.019	538	1.803	-298
CR018	-	5.438	-2.095	-13.503	-571	1.611	-298
CR019	-	5.321	3.944	-16.219	479	1.737	-298
CR020	-	5.416	-2.436	-14.703	-630	1.545	-298
CR021	-	5.343	4.285	-15.019	538	1.803	-298
CR022	-	5.438	-2.095	-13.503	-571	1.611	-298
CR023	-	5.321	3.944	-16.219	479	1.737	-298
CR024	-	5.416	-2.436	-14.703	-630	1.545	-298
CR025	-	5.438	-2.095	-13.503	-571	1.611	-298
CR026	-	5.343	4.285	-15.019	538	1.803	-298
CR027	-	5.416	-2.436	-14.703	-630	1.545	-298
CR028	-	5.321	3.944	-16.219	479	1.737	-298
CR029	-	5.438	-2.095	-13.503	-571	1.611	-298
CR030	-	5.343	4.285	-15.019	538	1.803	-298
CR031	-	5.416	-2.436	-14.703	-630	1.545	-298
CR032	-	5.321	3.944	-16.219	479	1.737	-298
CR033	-	6.150	12.618	-34.625	-1.048	2.613	-258
CR034	-	6.245	6.238	-33.109	-2.157	2.421	-258
CR035	-	6.128	12.277	-35.825	-1.107	2.547	-258
CR036	-	6.223	5.897	-34.309	-2.216	2.355	-258
CR037	-	6.150	12.618	-34.625	-1.048	2.613	-258
CR038	-	6.245	6.238	-33.109	-2.157	2.421	-258
CR039	-	6.128	12.277	-35.825	-1.107	2.547	-258
CR040	-	6.223	5.897	-34.309	-2.216	2.355	-258
CR041	-	6.245	6.238	-33.109	-2.157	2.421	-258
CR042	-	6.150	12.618	-34.625	-1.048	2.613	-258
CR043	-	6.223	5.897	-34.309	-2.216	2.355	-258
CR044	-	6.128	12.277	-35.825	-1.107	2.547	-258
CR045	-	6.245	6.238	-33.109	-2.157	2.421	-258
CR046	-	6.150	12.618	-34.625	-1.048	2.613	-258
CR047	-	6.223	5.897	-34.309	-2.216	2.355	-258
CR048	-	6.128	12.277	-35.825	-1.107	2.547	-258
CR049	-	5.343	4.285	-15.019	538	1.803	-298
CR050	-	5.438	-2.095	-13.503	-571	1.611	-298
CR051	-	5.321	3.944	-16.219	479	1.737	-298
CR052	-	5.416	-2.436	-14.703	-630	1.545	-298
CR053	-	5.343	4.285	-15.019	538	1.803	-298
CR054	-	5.438	-2.095	-13.503	-571	1.611	-298
CR055	-	5.321	3.944	-16.219	479	1.737	-298
CR056	-	5.416	-2.436	-14.703	-630	1.545	-298
CR057	-	5.438	-2.095	-13.503	-571	1.611	-298
CR058	-	5.343	4.285	-15.019	538	1.803	-298
CR059	-	5.416	-2.436	-14.703	-630	1.545	-298
CR060	-	5.321	3.944	-16.219	479	1.737	-298
CR061	-	5.438	-2.095	-13.503	-571	1.611	-298
CR062	-	5.343	4.285	-15.019	538	1.803	-298
CR063	-	5.416	-2.436	-14.703	-630	1.545	-298
CR064	-	5.321	3.944	-16.219	479	1.737	-298
CR065	-	5.759	17.145	-29.530	800	2.553	-274
CR066	-	5.517	14.646	-23.648	1.275	2.311	-286
CR067	-	5.737	16.804	-30.730	741	2.487	-274
CR068	-	5.495	14.305	-24.848	1.216	2.245	-286
CR069	-	5.759	17.145	-29.530	800	2.553	-274
CR070	-	5.517	14.646	-23.648	1.275	2.311	-286
CR071	-	5.737	16.804	-30.730	741	2.487	-274
CR072	-	5.495	14.305	-24.848	1.216	2.245	-286
CR073	-	5.517	14.646	-23.648	1.275	2.311	-286
CR074	-	5.759	17.145	-29.530	800	2.553	-274

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR075	-	5.495	14.305	-24.848	1.216	2.245	-286
CR076	-	5.737	16.804	-30.730	741	2.487	-274
CR077	-	5.517	14.646	-23.648	1.275	2.311	-286
CR078	-	5.759	17.145	-29.530	800	2.553	-274
CR079	-	5.495	14.305	-24.848	1.216	2.245	-286
CR080	-	5.737	16.804	-30.730	741	2.487	-274
CR081	-	6.071	-4.123	-24.480	-2.894	1.913	-270
CR082	-	5.829	-6.622	-18.598	-2.419	1.671	-282
CR083	-	6.049	-4.464	-25.680	-2.953	1.847	-270
CR084	-	5.807	-6.963	-19.798	-2.478	1.605	-282
CR085	-	6.071	-4.123	-24.480	-2.894	1.913	-270
CR086	-	5.829	-6.622	-18.598	-2.419	1.671	-282
CR087	-	6.049	-4.464	-25.680	-2.953	1.847	-270
CR088	-	5.807	-6.963	-19.798	-2.478	1.605	-282
CR089	-	5.829	-6.622	-18.598	-2.419	1.671	-282
CR090	-	6.071	-4.123	-24.480	-2.894	1.913	-270
CR091	-	5.807	-6.963	-19.798	-2.478	1.605	-282
CR092	-	6.049	-4.464	-25.680	-2.953	1.847	-270
CR093	-	5.829	-6.622	-18.598	-2.419	1.671	-282
CR094	-	6.071	-4.123	-24.480	-2.894	1.913	-270
CR095	-	5.807	-6.963	-19.798	-2.478	1.605	-282
CR096	-	6.049	-4.464	-25.680	-2.953	1.847	-270
CR097	-	5.759	17.145	-29.530	800	2.553	-274
CR098	-	5.517	14.646	-23.648	1.275	2.311	-286
CR099	-	5.737	16.804	-30.730	741	2.487	-274
CR100	-	5.495	14.305	-24.848	1.216	2.245	-286
CR101	-	5.759	17.145	-29.530	800	2.553	-274
CR102	-	5.517	14.646	-23.648	1.275	2.311	-286
CR103	-	5.737	16.804	-30.730	741	2.487	-274
CR104	-	5.495	14.305	-24.848	1.216	2.245	-286
CR105	-	5.517	14.646	-23.648	1.275	2.311	-286
CR106	-	5.759	17.145	-29.530	800	2.553	-274
CR107	-	5.495	14.305	-24.848	1.216	2.245	-286
CR108	-	5.737	16.804	-30.730	741	2.487	-274
CR109	-	5.517	14.646	-23.648	1.275	2.311	-286
CR110	-	5.759	17.145	-29.530	800	2.553	-274
CR111	-	5.495	14.305	-24.848	1.216	2.245	-286
CR112	-	5.737	16.804	-30.730	741	2.487	-274
CR113	-	6.071	-4.123	-24.480	-2.894	1.913	-270
CR114	-	5.829	-6.622	-18.598	-2.419	1.671	-282
CR115	-	6.049	-4.464	-25.680	-2.953	1.847	-270
CR116	-	5.807	-6.963	-19.798	-2.478	1.605	-282
CR117	-	6.071	-4.123	-24.480	-2.894	1.913	-270
CR118	-	5.829	-6.622	-18.598	-2.419	1.671	-282
CR119	-	6.049	-4.464	-25.680	-2.953	1.847	-270
CR120	-	5.807	-6.963	-19.798	-2.478	1.605	-282
CR121	-	5.829	-6.622	-18.598	-2.419	1.671	-282
CR122	-	6.071	-4.123	-24.480	-2.894	1.913	-270
CR123	-	5.807	-6.963	-19.798	-2.478	1.605	-282
CR124	-	6.049	-4.464	-25.680	-2.953	1.847	-270
CR125	-	5.829	-6.622	-18.598	-2.419	1.671	-282
CR126	-	6.071	-4.123	-24.480	-2.894	1.913	-270
CR127	-	5.807	-6.963	-19.798	-2.478	1.605	-282
CR128	-	6.049	-4.464	-25.680	-2.953	1.847	-270
Nodo 00470							
CR001	-	9.468	17.168	-42.404	-2.084	4.253	-842
CR002	-	9.562	8.377	-40.312	-4.352	4.099	-830
CR003	-	9.450	16.691	-43.800	-2.207	4.174	-846
CR004	-	9.545	7.900	-41.708	-4.476	4.020	-834
CR005	-	9.468	17.168	-42.404	-2.084	4.253	-842
CR006	-	9.562	8.377	-40.312	-4.352	4.099	-830
CR007	-	9.450	16.691	-43.800	-2.207	4.174	-846
CR008	-	9.545	7.900	-41.708	-4.476	4.020	-834
CR009	-	9.562	8.377	-40.312	-4.352	4.099	-830
CR010	-	9.468	17.168	-42.404	-2.084	4.253	-842
CR011	-	9.545	7.900	-41.708	-4.476	4.020	-834
CR012	-	9.450	16.691	-43.800	-2.207	4.174	-846
CR013	-	9.562	8.377	-40.312	-4.352	4.099	-830
CR014	-	9.468	17.168	-42.404	-2.084	4.253	-842
CR015	-	9.545	7.900	-41.708	-4.476	4.020	-834
CR016	-	9.450	16.691	-43.800	-2.207	4.174	-846
CR017	-	8.275	3.970	-21.972	1.544	5.392	-752
CR018	-	8.370	-4.821	-19.880	-725	5.238	-740
CR019	-	8.258	3.493	-23.368	1.420	5.313	-756
CR020	-	8.352	-5.298	-21.276	-848	5.159	-744
CR021	-	8.275	3.970	-21.972	1.544	5.392	-752
CR022	-	8.370	-4.821	-19.880	-725	5.238	-740
CR023	-	8.258	3.493	-23.368	1.420	5.313	-756
CR024	-	8.352	-5.298	-21.276	-848	5.159	-744
CR025	-	8.370	-4.821	-19.880	-725	5.238	-740
CR026	-	8.275	3.970	-21.972	1.544	5.392	-752
CR027	-	8.352	-5.298	-21.276	-848	5.159	-744

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR028	-	8.258	3.493	-23.368	1.420	5.313	-756
CR029	-	8.370	-4.821	-19.880	-725	5.238	-740
CR030	-	8.275	3.970	-21.972	1.544	5.392	-752
CR031	-	8.352	-5.298	-21.276	-848	5.159	-744
CR032	-	8.258	3.493	-23.368	1.420	5.313	-756
CR033	-	9.468	17.168	-42.404	-2.084	4.253	-842
CR034	-	9.562	8.377	-40.312	-4.352	4.099	-830
CR035	-	9.450	16.691	-43.800	-2.207	4.174	-846
CR036	-	9.545	7.900	-41.708	-4.476	4.020	-834
CR037	-	9.468	17.168	-42.404	-2.084	4.253	-842
CR038	-	9.562	8.377	-40.312	-4.352	4.099	-830
CR039	-	9.450	16.691	-43.800	-2.207	4.174	-846
CR040	-	9.545	7.900	-41.708	-4.476	4.020	-834
CR041	-	9.562	8.377	-40.312	-4.352	4.099	-830
CR042	-	9.468	17.168	-42.404	-2.084	4.253	-842
CR043	-	9.545	7.900	-41.708	-4.476	4.020	-834
CR044	-	9.450	16.691	-43.800	-2.207	4.174	-846
CR045	-	9.562	8.377	-40.312	-4.352	4.099	-830
CR046	-	9.468	17.168	-42.404	-2.084	4.253	-842
CR047	-	9.545	7.900	-41.708	-4.476	4.020	-834
CR048	-	9.450	16.691	-43.800	-2.207	4.174	-846
CR049	-	8.275	3.970	-21.972	1.544	5.392	-752
CR050	-	8.370	-4.821	-19.880	-725	5.238	-740
CR051	-	8.258	3.493	-23.368	1.420	5.313	-756
CR052	-	8.352	-5.298	-21.276	-848	5.159	-744
CR053	-	8.275	3.970	-21.972	1.544	5.392	-752
CR054	-	8.370	-4.821	-19.880	-725	5.238	-740
CR055	-	8.258	3.493	-23.368	1.420	5.313	-756
CR056	-	8.352	-5.298	-21.276	-848	5.159	-744
CR057	-	8.370	-4.821	-19.880	-725	5.238	-740
CR058	-	8.275	3.970	-21.972	1.544	5.392	-752
CR059	-	8.352	-5.298	-21.276	-848	5.159	-744
CR060	-	8.258	3.493	-23.368	1.420	5.313	-756
CR061	-	8.370	-4.821	-19.880	-725	5.238	-740
CR062	-	8.275	3.970	-21.972	1.544	5.392	-752
CR063	-	8.352	-5.298	-21.276	-848	5.159	-744
CR064	-	8.258	3.493	-23.368	1.420	5.313	-756
CR065	-	8.942	22.807	-37.693	1.831	4.833	-824
CR066	-	8.583	18.847	-31.563	2.920	5.174	-798
CR067	-	8.924	22.329	-39.089	1.708	4.753	-828
CR068	-	8.566	18.369	-32.959	2.796	5.094	-802
CR069	-	8.942	22.807	-37.693	1.831	4.833	-824
CR070	-	8.583	18.847	-31.563	2.920	5.174	-798
CR071	-	8.924	22.329	-39.089	1.708	4.753	-828
CR072	-	8.566	18.369	-32.959	2.796	5.094	-802
CR073	-	8.583	18.847	-31.563	2.920	5.174	-798
CR074	-	8.942	22.807	-37.693	1.831	4.833	-824
CR075	-	8.566	18.369	-32.959	2.796	5.094	-802
CR076	-	8.924	22.329	-39.089	1.708	4.753	-828
CR077	-	8.583	18.847	-31.563	2.920	5.174	-798
CR078	-	8.942	22.807	-37.693	1.831	4.833	-824
CR079	-	8.566	18.369	-32.959	2.796	5.094	-802
CR080	-	8.924	22.329	-39.089	1.708	4.753	-828
CR081	-	9.254	-6.499	-30.721	-5.728	4.318	-784
CR082	-	8.896	-10.459	-24.591	-4.640	4.659	-758
CR083	-	9.237	-6.977	-32.117	-5.852	4.238	-788
CR084	-	8.878	-10.937	-25.987	-4.763	4.579	-762
CR085	-	9.254	-6.499	-30.721	-5.728	4.318	-784
CR086	-	8.896	-10.459	-24.591	-4.640	4.659	-758
CR087	-	9.237	-6.977	-32.117	-5.852	4.238	-788
CR088	-	8.878	-10.937	-25.987	-4.763	4.579	-762
CR089	-	8.896	-10.459	-24.591	-4.640	4.659	-758
CR090	-	9.254	-6.499	-30.721	-5.728	4.318	-784
CR091	-	8.878	-10.937	-25.987	-4.763	4.579	-762
CR092	-	9.237	-6.977	-32.117	-5.852	4.238	-788
CR093	-	8.896	-10.459	-24.591	-4.640	4.659	-758
CR094	-	9.254	-6.499	-30.721	-5.728	4.318	-784
CR095	-	8.878	-10.937	-25.987	-4.763	4.579	-762
CR096	-	9.237	-6.977	-32.117	-5.852	4.238	-788
CR097	-	8.942	22.807	-37.693	1.831	4.833	-824
CR098	-	8.583	18.847	-31.563	2.920	5.174	-798
CR099	-	8.924	22.329	-39.089	1.708	4.753	-828
CR100	-	8.566	18.369	-32.959	2.796	5.094	-802
CR101	-	8.942	22.807	-37.693	1.831	4.833	-824
CR102	-	8.583	18.847	-31.563	2.920	5.174	-798
CR103	-	8.924	22.329	-39.089	1.708	4.753	-828
CR104	-	8.566	18.369	-32.959	2.796	5.094	-802
CR105	-	8.583	18.847	-31.563	2.920	5.174	-798
CR106	-	8.942	22.807	-37.693	1.831	4.833	-824
CR107	-	8.566	18.369	-32.959	2.796	5.094	-802
CR108	-	8.924	22.329	-39.089	1.708	4.753	-828
CR109	-	8.583	18.847	-31.563	2.920	5.174	-798

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR110	-	8.942	22.807	-37.693	1.831	4.833	-824
CR111	-	8.566	18.369	-32.959	2.796	5.094	-802
CR112	-	8.924	22.329	-39.089	1.708	4.753	-828
CR113	-	9.254	-6.499	-30.721	-5.728	4.318	-784
CR114	-	8.896	-10.459	-24.591	-4.640	4.659	-758
CR115	-	9.237	-6.977	-32.117	-5.852	4.238	-788
CR116	-	8.878	-10.937	-25.987	-4.763	4.579	-762
CR117	-	9.254	-6.499	-30.721	-5.728	4.318	-784
CR118	-	8.896	-10.459	-24.591	-4.640	4.659	-758
CR119	-	9.237	-6.977	-32.117	-5.852	4.238	-788
CR120	-	8.878	-10.937	-25.987	-4.763	4.579	-762
CR121	-	8.896	-10.459	-24.591	-4.640	4.659	-758
CR122	-	9.254	-6.499	-30.721	-5.728	4.318	-784
CR123	-	8.878	-10.937	-25.987	-4.763	4.579	-762
CR124	-	9.237	-6.977	-32.117	-5.852	4.238	-788
CR125	-	8.896	-10.459	-24.591	-4.640	4.659	-758
CR126	-	9.254	-6.499	-30.721	-5.728	4.318	-784
CR127	-	8.878	-10.937	-25.987	-4.763	4.579	-762
CR128	-	9.237	-6.977	-32.117	-5.852	4.238	-788
Nodo 00471							
CR001	-	12.098	11.880	-47.916	-4	5.671	994
CR002	-	12.002	2.548	-43.416	-2.006	5.517	1.018
CR003	-	12.070	11.484	-49.394	-88	5.580	988
CR004	-	11.973	2.152	-44.894	-2.090	5.426	1.012
CR005	-	12.098	11.880	-47.916	-4	5.671	994
CR006	-	12.002	2.548	-43.416	-2.006	5.517	1.018
CR007	-	12.070	11.484	-49.394	-88	5.580	988
CR008	-	11.973	2.152	-44.894	-2.090	5.426	1.012
CR009	-	12.002	2.548	-43.416	-2.006	5.517	1.018
CR010	-	12.098	11.880	-47.916	-4	5.671	994
CR011	-	11.973	2.152	-44.894	-2.090	5.426	1.012
CR012	-	12.070	11.484	-49.394	-88	5.580	988
CR013	-	12.002	2.548	-43.416	-2.006	5.517	1.018
CR014	-	12.098	11.880	-47.916	-4	5.671	994
CR015	-	11.973	2.152	-44.894	-2.090	5.426	1.012
CR016	-	12.070	11.484	-49.394	-88	5.580	988
CR017	-	10.611	-3.652	-24.702	3.300	6.960	862
CR018	-	10.514	-12.984	-20.202	1.298	6.806	886
CR019	-	10.582	-4.048	-26.180	3.216	6.869	856
CR020	-	10.486	-13.380	-21.680	1.214	6.715	880
CR021	-	10.611	-3.652	-24.702	3.300	6.960	862
CR022	-	10.514	-12.984	-20.202	1.298	6.806	886
CR023	-	10.582	-4.048	-26.180	3.216	6.869	856
CR024	-	10.486	-13.380	-21.680	1.214	6.715	880
CR025	-	10.514	-12.984	-20.202	1.298	6.806	886
CR026	-	10.611	-3.652	-24.702	3.300	6.960	862
CR027	-	10.486	-13.380	-21.680	1.214	6.715	880
CR028	-	10.582	-4.048	-26.180	3.216	6.869	856
CR029	-	10.514	-12.984	-20.202	1.298	6.806	886
CR030	-	10.611	-3.652	-24.702	3.300	6.960	862
CR031	-	10.486	-13.380	-21.680	1.214	6.715	880
CR032	-	10.582	-4.048	-26.180	3.216	6.869	856
CR033	-	12.098	11.880	-47.916	-4	5.671	994
CR034	-	12.002	2.548	-43.416	-2.006	5.517	1.018
CR035	-	12.070	11.484	-49.394	-88	5.580	988
CR036	-	11.973	2.152	-44.894	-2.090	5.426	1.012
CR037	-	12.098	11.880	-47.916	-4	5.671	994
CR038	-	12.002	2.548	-43.416	-2.006	5.517	1.018
CR039	-	12.070	11.484	-49.394	-88	5.580	988
CR040	-	11.973	2.152	-44.894	-2.090	5.426	1.012
CR041	-	12.002	2.548	-43.416	-2.006	5.517	1.018
CR042	-	12.098	11.880	-47.916	-4	5.671	994
CR043	-	11.973	2.152	-44.894	-2.090	5.426	1.012
CR044	-	12.070	11.484	-49.394	-88	5.580	988
CR045	-	12.002	2.548	-43.416	-2.006	5.517	1.018
CR046	-	12.098	11.880	-47.916	-4	5.671	994
CR047	-	11.973	2.152	-44.894	-2.090	5.426	1.012
CR048	-	12.070	11.484	-49.394	-88	5.580	988
CR049	-	10.611	-3.652	-24.702	3.300	6.960	862
CR050	-	10.514	-12.984	-20.202	1.298	6.806	886
CR051	-	10.582	-4.048	-26.180	3.216	6.869	856
CR052	-	10.486	-13.380	-21.680	1.214	6.715	880
CR053	-	10.611	-3.652	-24.702	3.300	6.960	862
CR054	-	10.514	-12.984	-20.202	1.298	6.806	886
CR055	-	10.582	-4.048	-26.180	3.216	6.869	856
CR056	-	10.486	-13.380	-21.680	1.214	6.715	880
CR057	-	10.514	-12.984	-20.202	1.298	6.806	886
CR058	-	10.611	-3.652	-24.702	3.300	6.960	862
CR059	-	10.486	-13.380	-21.680	1.214	6.715	880
CR060	-	10.582	-4.048	-26.180	3.216	6.869	856
CR061	-	10.514	-12.984	-20.202	1.298	6.806	886
CR062	-	10.611	-3.652	-24.702	3.300	6.960	862

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR063	-	10.486	-13.380	-21.680	1.214	6.715	880
CR064	-	10.582	-4.048	-26.180	3.216	6.869	856
CR065	-	11.690	17.331	-45.041	3.487	6.301	919
CR066	-	11.244	12.671	-38.077	4.479	6.688	879
CR067	-	11.662	16.935	-46.519	3.403	6.211	913
CR068	-	11.215	12.275	-39.555	4.396	6.598	873
CR069	-	11.690	17.331	-45.041	3.487	6.301	919
CR070	-	11.244	12.671	-38.077	4.479	6.688	879
CR071	-	11.662	16.935	-46.519	3.403	6.211	913
CR072	-	11.215	12.275	-39.555	4.396	6.598	873
CR073	-	11.244	12.671	-38.077	4.479	6.688	879
CR074	-	11.690	17.331	-45.041	3.487	6.301	919
CR075	-	11.215	12.275	-39.555	4.396	6.598	873
CR076	-	11.662	16.935	-46.519	3.403	6.211	913
CR077	-	11.244	12.671	-38.077	4.479	6.688	879
CR078	-	11.690	17.331	-45.041	3.487	6.301	919
CR079	-	11.215	12.275	-39.555	4.396	6.598	873
CR080	-	11.662	16.935	-46.519	3.403	6.211	913
CR081	-	11.369	-13.775	-30.041	-3.186	5.788	1.001
CR082	-	10.922	-18.435	-23.077	-2.193	6.175	961
CR083	-	11.340	-14.171	-31.519	-3.269	5.698	995
CR084	-	10.894	-18.831	-24.555	-2.277	6.085	955
CR085	-	11.369	-13.775	-30.041	-3.186	5.788	1.001
CR086	-	10.922	-18.435	-23.077	-2.193	6.175	961
CR087	-	11.340	-14.171	-31.519	-3.269	5.698	995
CR088	-	10.894	-18.831	-24.555	-2.277	6.085	955
CR089	-	10.922	-18.435	-23.077	-2.193	6.175	961
CR090	-	11.369	-13.775	-30.041	-3.186	5.788	1.001
CR091	-	10.894	-18.831	-24.555	-2.277	6.085	955
CR092	-	11.340	-14.171	-31.519	-3.269	5.698	995
CR093	-	10.922	-18.435	-23.077	-2.193	6.175	961
CR094	-	11.369	-13.775	-30.041	-3.186	5.788	1.001
CR095	-	10.894	-18.831	-24.555	-2.277	6.085	955
CR096	-	11.340	-14.171	-31.519	-3.269	5.698	995
CR097	-	11.690	17.331	-45.041	3.487	6.301	919
CR098	-	11.244	12.671	-38.077	4.479	6.688	879
CR099	-	11.662	16.935	-46.519	3.403	6.211	913
CR100	-	11.215	12.275	-39.555	4.396	6.598	873
CR101	-	11.690	17.331	-45.041	3.487	6.301	919
CR102	-	11.244	12.671	-38.077	4.479	6.688	879
CR103	-	11.662	16.935	-46.519	3.403	6.211	913
CR104	-	11.215	12.275	-39.555	4.396	6.598	873
CR105	-	11.244	12.671	-38.077	4.479	6.688	879
CR106	-	11.690	17.331	-45.041	3.487	6.301	919
CR107	-	11.215	12.275	-39.555	4.396	6.598	873
CR108	-	11.662	16.935	-46.519	3.403	6.211	913
CR109	-	11.244	12.671	-38.077	4.479	6.688	879
CR110	-	11.690	17.331	-45.041	3.487	6.301	919
CR111	-	11.215	12.275	-39.555	4.396	6.598	873
CR112	-	11.662	16.935	-46.519	3.403	6.211	913
CR113	-	11.369	-13.775	-30.041	-3.186	5.788	1.001
CR114	-	10.922	-18.435	-23.077	-2.193	6.175	961
CR115	-	11.340	-14.171	-31.519	-3.269	5.698	995
CR116	-	10.894	-18.831	-24.555	-2.277	6.085	955
CR117	-	11.369	-13.775	-30.041	-3.186	5.788	1.001
CR118	-	10.922	-18.435	-23.077	-2.193	6.175	961
CR119	-	11.340	-14.171	-31.519	-3.269	5.698	995
CR120	-	10.894	-18.831	-24.555	-2.277	6.085	955
CR121	-	10.922	-18.435	-23.077	-2.193	6.175	961
CR122	-	11.369	-13.775	-30.041	-3.186	5.788	1.001
CR123	-	10.894	-18.831	-24.555	-2.277	6.085	955
CR124	-	11.340	-14.171	-31.519	-3.269	5.698	995
CR125	-	10.922	-18.435	-23.077	-2.193	6.175	961
CR126	-	11.369	-13.775	-30.041	-3.186	5.788	1.001
CR127	-	10.894	-18.831	-24.555	-2.277	6.085	955
CR128	-	11.340	-14.171	-31.519	-3.269	5.698	995
Nodo 00472							
CR001	-	8.445	5.844	-39.142	-2.626	5.772	-595
CR002	-	8.477	14.217	-40.680	-1.170	5.678	-587
CR003	-	8.431	5.459	-40.498	-2.699	5.693	-595
CR004	-	8.464	13.832	-42.036	-1.242	5.598	-587
CR005	-	8.445	5.844	-39.142	-2.626	5.772	-595
CR006	-	8.477	14.217	-40.680	-1.170	5.678	-587
CR007	-	8.431	5.459	-40.498	-2.699	5.693	-595
CR008	-	8.464	13.832	-42.036	-1.242	5.598	-587
CR009	-	8.477	14.217	-40.680	-1.170	5.678	-587
CR010	-	8.445	5.844	-39.142	-2.626	5.772	-595
CR011	-	8.464	13.832	-42.036	-1.242	5.598	-587
CR012	-	8.431	5.459	-40.498	-2.699	5.693	-595
CR013	-	8.477	14.217	-40.680	-1.170	5.678	-587
CR014	-	8.445	5.844	-39.142	-2.626	5.772	-595
CR015	-	8.464	13.832	-42.036	-1.242	5.598	-587

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR016	-	8.431	5.459	-40.498	-2.699	5.693	-595
CR017	-	9.778	-9.870	-28.652	304	7.240	-699
CR018	-	9.811	-1.497	-30.190	1.761	7.145	-691
CR019	-	9.765	-10.255	-30.008	232	7.160	-699
CR020	-	9.797	-1.882	-31.546	1.688	7.066	-691
CR021	-	9.778	-9.870	-28.652	304	7.240	-699
CR022	-	9.811	-1.497	-30.190	1.761	7.145	-691
CR023	-	9.765	-10.255	-30.008	232	7.160	-699
CR024	-	9.797	-1.882	-31.546	1.688	7.066	-691
CR025	-	9.811	-1.497	-30.190	1.761	7.145	-691
CR026	-	9.778	-9.870	-28.652	304	7.240	-699
CR027	-	9.797	-1.882	-31.546	1.688	7.066	-691
CR028	-	9.765	-10.255	-30.008	232	7.160	-699
CR029	-	9.811	-1.497	-30.190	1.761	7.145	-691
CR030	-	9.778	-9.870	-28.652	304	7.240	-699
CR031	-	9.797	-1.882	-31.546	1.688	7.066	-691
CR032	-	9.765	-10.255	-30.008	232	7.160	-699
CR033	-	8.445	5.844	-39.142	-2.626	5.772	-595
CR034	-	8.477	14.217	-40.680	-1.170	5.678	-587
CR035	-	8.431	5.459	-40.498	-2.699	5.693	-595
CR036	-	8.464	13.832	-42.036	-1.242	5.598	-587
CR037	-	8.445	5.844	-39.142	-2.626	5.772	-595
CR038	-	8.477	14.217	-40.680	-1.170	5.678	-587
CR039	-	8.431	5.459	-40.498	-2.699	5.693	-595
CR040	-	8.464	13.832	-42.036	-1.242	5.598	-587
CR041	-	8.477	14.217	-40.680	-1.170	5.678	-587
CR042	-	8.445	5.844	-39.142	-2.626	5.772	-595
CR043	-	8.464	13.832	-42.036	-1.242	5.598	-587
CR044	-	8.431	5.459	-40.498	-2.699	5.693	-595
CR045	-	8.477	14.217	-40.680	-1.170	5.678	-587
CR046	-	8.445	5.844	-39.142	-2.626	5.772	-595
CR047	-	8.464	13.832	-42.036	-1.242	5.598	-587
CR048	-	8.431	5.459	-40.498	-2.699	5.693	-595
CR049	-	9.778	-9.870	-28.652	304	7.240	-699
CR050	-	9.811	-1.497	-30.190	1.761	7.145	-691
CR051	-	9.765	-10.255	-30.008	232	7.160	-699
CR052	-	9.797	-1.882	-31.546	1.688	7.066	-691
CR053	-	9.778	-9.870	-28.652	304	7.240	-699
CR054	-	9.811	-1.497	-30.190	1.761	7.145	-691
CR055	-	9.765	-10.255	-30.008	232	7.160	-699
CR056	-	9.797	-1.882	-31.546	1.688	7.066	-691
CR057	-	9.811	-1.497	-30.190	1.761	7.145	-691
CR058	-	9.778	-9.870	-28.652	304	7.240	-699
CR059	-	9.797	-1.882	-31.546	1.688	7.066	-691
CR060	-	9.765	-10.255	-30.008	232	7.160	-699
CR061	-	9.811	-1.497	-30.190	1.761	7.145	-691
CR062	-	9.778	-9.870	-28.652	304	7.240	-699
CR063	-	9.797	-1.882	-31.546	1.688	7.066	-691
CR064	-	9.765	-10.255	-30.008	232	7.160	-699
CR065	-	8.872	-9.426	-33.677	-3.299	6.397	-640
CR066	-	9.273	-14.141	-30.529	-2.422	6.837	-670
CR067	-	8.859	-9.811	-35.033	-3.372	6.318	-640
CR068	-	9.260	-14.526	-31.885	-2.494	6.758	-670
CR069	-	8.872	-9.426	-33.677	-3.299	6.397	-640
CR070	-	9.273	-14.141	-30.529	-2.422	6.837	-670
CR071	-	8.859	-9.811	-35.033	-3.372	6.318	-640
CR072	-	9.260	-14.526	-31.885	-2.494	6.758	-670
CR073	-	9.273	-14.141	-30.529	-2.422	6.837	-670
CR074	-	8.872	-9.426	-33.677	-3.299	6.397	-640
CR075	-	9.260	-14.526	-31.885	-2.494	6.758	-670
CR076	-	8.859	-9.811	-35.033	-3.372	6.318	-640
CR077	-	9.273	-14.141	-30.529	-2.422	6.837	-670
CR078	-	8.872	-9.426	-33.677	-3.299	6.397	-640
CR079	-	9.260	-14.526	-31.885	-2.494	6.758	-670
CR080	-	8.859	-9.811	-35.033	-3.372	6.318	-640
CR081	-	8.982	18.488	-38.803	1.556	6.080	-616
CR082	-	9.383	13.773	-35.655	2.434	6.520	-646
CR083	-	8.969	18.103	-40.159	1.484	6.001	-616
CR084	-	9.370	13.388	-37.011	2.361	6.441	-646
CR085	-	8.982	18.488	-38.803	1.556	6.080	-616
CR086	-	9.383	13.773	-35.655	2.434	6.520	-646
CR087	-	8.969	18.103	-40.159	1.484	6.001	-616
CR088	-	9.370	13.388	-37.011	2.361	6.441	-646
CR089	-	9.383	13.773	-35.655	2.434	6.520	-646
CR090	-	8.982	18.488	-38.803	1.556	6.080	-616
CR091	-	9.370	13.388	-37.011	2.361	6.441	-646
CR092	-	8.969	18.103	-40.159	1.484	6.001	-616
CR093	-	9.383	13.773	-35.655	2.434	6.520	-646
CR094	-	8.982	18.488	-38.803	1.556	6.080	-616
CR095	-	9.370	13.388	-37.011	2.361	6.441	-646
CR096	-	8.969	18.103	-40.159	1.484	6.001	-616
CR097	-	8.872	-9.426	-33.677	-3.299	6.397	-640

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR098	-	9.273	-14.141	-30.529	-2.422	6.837	-670
CR099	-	8.859	-9.811	-35.033	-3.372	6.318	-640
CR100	-	9.260	-14.526	-31.885	-2.494	6.758	-670
CR101	-	8.872	-9.426	-33.677	-3.299	6.397	-640
CR102	-	9.273	-14.141	-30.529	-2.422	6.837	-670
CR103	-	8.859	-9.811	-35.033	-3.372	6.318	-640
CR104	-	9.260	-14.526	-31.885	-2.494	6.758	-670
CR105	-	9.273	-14.141	-30.529	-2.422	6.837	-670
CR106	-	8.872	-9.426	-33.677	-3.299	6.397	-640
CR107	-	9.260	-14.526	-31.885	-2.494	6.758	-670
CR108	-	8.859	-9.811	-35.033	-3.372	6.318	-640
CR109	-	9.273	-14.141	-30.529	-2.422	6.837	-670
CR110	-	8.872	-9.426	-33.677	-3.299	6.397	-640
CR111	-	9.260	-14.526	-31.885	-2.494	6.758	-670
CR112	-	8.859	-9.811	-35.033	-3.372	6.318	-640
CR113	-	9.982	18.488	-38.803	1.556	6.080	-616
CR114	-	9.383	13.773	-35.655	2.434	6.520	-646
CR115	-	8.969	18.103	-40.159	1.484	6.001	-616
CR116	-	9.370	13.388	-37.011	2.361	6.441	-646
CR117	-	8.982	18.488	-38.803	1.556	6.080	-616
CR118	-	9.383	13.773	-35.655	2.434	6.520	-646
CR119	-	8.969	18.103	-40.159	1.484	6.001	-616
CR120	-	9.370	13.388	-37.011	2.361	6.441	-646
CR121	-	9.383	13.773	-35.655	2.434	6.520	-646
CR122	-	8.982	18.488	-38.803	1.556	6.080	-616
CR123	-	9.370	13.388	-37.011	2.361	6.441	-646
CR124	-	8.969	18.103	-40.159	1.484	6.001	-616
CR125	-	9.383	13.773	-35.655	2.434	6.520	-646
CR126	-	8.982	18.488	-38.803	1.556	6.080	-616
CR127	-	9.370	13.388	-37.011	2.361	6.441	-646
CR128	-	8.969	18.103	-40.159	1.484	6.001	-616
Nodo 00473							
CR001	-	16.229	3.739	-46.768	-4.489	8.225	211
CR002	-	16.189	12.849	-45.882	-1.249	8.181	219
CR003	-	16.202	3.363	-48.302	-4.623	8.128	211
CR004	-	16.163	12.473	-47.416	-1.383	8.084	219
CR005	-	16.229	3.739	-46.768	-4.489	8.225	211
CR006	-	16.189	12.849	-45.882	-1.249	8.181	219
CR007	-	16.202	3.363	-48.302	-4.623	8.128	211
CR008	-	16.163	12.473	-47.416	-1.383	8.084	219
CR009	-	16.189	12.849	-45.882	-1.249	8.181	219
CR010	-	16.229	3.739	-46.768	-4.489	8.225	211
CR011	-	16.163	12.473	-47.416	-1.383	8.084	219
CR012	-	16.202	3.363	-48.302	-4.623	8.128	211
CR013	-	16.189	12.849	-45.882	-1.249	8.181	219
CR014	-	16.229	3.739	-46.768	-4.489	8.225	211
CR015	-	16.163	12.473	-47.416	-1.383	8.084	219
CR016	-	16.202	3.363	-48.302	-4.623	8.128	211
CR017	-	18.391	-14.743	-32.716	2.155	10.056	271
CR018	-	18.352	-5.633	-31.830	5.395	10.012	279
CR019	-	18.365	-15.119	-34.250	2.021	9.959	271
CR020	-	18.325	-6.009	-33.364	5.261	9.915	279
CR021	-	18.391	-14.743	-32.716	2.155	10.056	271
CR022	-	18.352	-5.633	-31.830	5.395	10.012	279
CR023	-	18.365	-15.119	-34.250	2.021	9.959	271
CR024	-	18.325	-6.009	-33.364	5.261	9.915	279
CR025	-	18.352	-5.633	-31.830	5.395	10.012	279
CR026	-	18.391	-14.743	-32.716	2.155	10.056	271
CR027	-	18.325	-6.009	-33.364	5.261	9.915	279
CR028	-	18.365	-15.119	-34.250	2.021	9.959	271
CR029	-	18.352	-5.633	-31.830	5.395	10.012	279
CR030	-	18.391	-14.743	-32.716	2.155	10.056	271
CR031	-	18.325	-6.009	-33.364	5.261	9.915	279
CR032	-	18.365	-15.119	-34.250	2.021	9.959	271
CR033	-	16.229	3.739	-46.768	-4.489	8.225	211
CR034	-	16.189	12.849	-45.882	-1.249	8.181	219
CR035	-	16.202	3.363	-48.302	-4.623	8.128	211
CR036	-	16.163	12.473	-47.416	-1.383	8.084	219
CR037	-	16.229	3.739	-46.768	-4.489	8.225	211
CR038	-	16.189	12.849	-45.882	-1.249	8.181	219
CR039	-	16.202	3.363	-48.302	-4.623	8.128	211
CR040	-	16.163	12.473	-47.416	-1.383	8.084	219
CR041	-	16.189	12.849	-45.882	-1.249	8.181	219
CR042	-	16.229	3.739	-46.768	-4.489	8.225	211
CR043	-	16.163	12.473	-47.416	-1.383	8.084	219
CR044	-	16.202	3.363	-48.302	-4.623	8.128	211
CR045	-	16.189	12.849	-45.882	-1.249	8.181	219
CR046	-	16.229	3.739	-46.768	-4.489	8.225	211
CR047	-	16.163	12.473	-47.416	-1.383	8.084	219
CR048	-	16.202	3.363	-48.302	-4.623	8.128	211
CR049	-	18.391	-14.743	-32.716	2.155	10.056	271
CR050	-	18.352	-5.633	-31.830	5.395	10.012	279

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR051	-	18.365	-15.119	-34.250	2.021	9.959	271
CR052	-	18.325	-6.009	-33.364	5.261	9.915	279
CR053	-	18.391	-14.743	-32.716	2.155	10.056	271
CR054	-	18.352	-5.633	-31.830	5.395	10.012	279
CR055	-	18.365	-15.119	-34.250	2.021	9.959	271
CR056	-	18.325	-6.009	-33.364	5.261	9.915	279
CR057	-	18.352	-5.633	-31.830	5.395	10.012	279
CR058	-	18.391	-14.743	-32.716	2.155	10.056	271
CR059	-	18.325	-6.009	-33.364	5.261	9.915	279
CR060	-	18.365	-15.119	-34.250	2.021	9.959	271
CR061	-	18.352	-5.633	-31.830	5.395	10.012	279
CR062	-	18.391	-14.743	-32.716	2.155	10.056	271
CR063	-	18.325	-6.009	-33.364	5.261	9.915	279
CR064	-	18.365	-15.119	-34.250	2.021	9.959	271
CR065	-	17.031	-13.359	-42.884	-5.942	8.917	222
CR066	-	17.680	-18.903	-38.668	-3.949	9.467	240
CR067	-	17.004	-13.736	-44.418	-6.077	8.820	222
CR068	-	17.653	-19.279	-40.202	-4.083	9.370	240
CR069	-	17.031	-13.359	-42.884	-5.942	8.917	222
CR070	-	17.680	-18.903	-38.668	-3.949	9.467	240
CR071	-	17.004	-13.736	-44.418	-6.077	8.820	222
CR072	-	17.653	-19.279	-40.202	-4.083	9.370	240
CR073	-	17.680	-18.903	-38.668	-3.949	9.467	240
CR074	-	17.031	-13.359	-42.884	-5.942	8.917	222
CR075	-	17.653	-19.279	-40.202	-4.083	9.370	240
CR076	-	17.004	-13.736	-44.418	-6.077	8.820	222
CR077	-	17.680	-18.903	-38.668	-3.949	9.467	240
CR078	-	17.031	-13.359	-42.884	-5.942	8.917	222
CR079	-	17.653	-19.279	-40.202	-4.083	9.370	240
CR080	-	17.004	-13.736	-44.418	-6.077	8.820	222
CR081	-	16.901	17.009	-39.930	4.855	8.770	250
CR082	-	17.550	11.466	-35.714	6.849	9.320	268
CR083	-	16.874	16.633	-41.464	4.721	8.673	250
CR084	-	17.523	11.089	-37.248	6.714	9.223	268
CR085	-	16.901	17.009	-39.930	4.855	8.770	250
CR086	-	17.550	11.466	-35.714	6.849	9.320	268
CR087	-	16.874	16.633	-41.464	4.721	8.673	250
CR088	-	17.523	11.089	-37.248	6.714	9.223	268
CR089	-	17.550	11.466	-35.714	6.849	9.320	268
CR090	-	16.901	17.009	-39.930	4.855	8.770	250
CR091	-	17.523	11.089	-37.248	6.714	9.223	268
CR092	-	16.874	16.633	-41.464	4.721	8.673	250
CR093	-	17.550	11.466	-35.714	6.849	9.320	268
CR094	-	16.901	17.009	-39.930	4.855	8.770	250
CR095	-	17.523	11.089	-37.248	6.714	9.223	268
CR096	-	16.874	16.633	-41.464	4.721	8.673	250
CR097	-	17.031	-13.359	-42.884	-5.942	8.917	222
CR098	-	17.680	-18.903	-38.668	-3.949	9.467	240
CR099	-	17.004	-13.736	-44.418	-6.077	8.820	222
CR100	-	17.653	-19.279	-40.202	-4.083	9.370	240
CR101	-	17.031	-13.359	-42.884	-5.942	8.917	222
CR102	-	17.680	-18.903	-38.668	-3.949	9.467	240
CR103	-	17.004	-13.736	-44.418	-6.077	8.820	222
CR104	-	17.653	-19.279	-40.202	-4.083	9.370	240
CR105	-	17.680	-18.903	-38.668	-3.949	9.467	240
CR106	-	17.031	-13.359	-42.884	-5.942	8.917	222
CR107	-	17.653	-19.279	-40.202	-4.083	9.370	240
CR108	-	17.004	-13.736	-44.418	-6.077	8.820	222
CR109	-	17.680	-18.903	-38.668	-3.949	9.467	240
CR110	-	17.031	-13.359	-42.884	-5.942	8.917	222
CR111	-	17.653	-19.279	-40.202	-4.083	9.370	240
CR112	-	17.004	-13.736	-44.418	-6.077	8.820	222
CR113	-	16.901	17.009	-39.930	4.855	8.770	250
CR114	-	17.550	11.466	-35.714	6.849	9.320	268
CR115	-	16.874	16.633	-41.464	4.721	8.673	250
CR116	-	17.523	11.089	-37.248	6.714	9.223	268
CR117	-	16.901	17.009	-39.930	4.855	8.770	250
CR118	-	17.550	11.466	-35.714	6.849	9.320	268
CR119	-	16.874	16.633	-41.464	4.721	8.673	250
CR120	-	17.523	11.089	-37.248	6.714	9.223	268
CR121	-	17.550	11.466	-35.714	6.849	9.320	268
CR122	-	16.901	17.009	-39.930	4.855	8.770	250
CR123	-	17.523	11.089	-37.248	6.714	9.223	268
CR124	-	16.874	16.633	-41.464	4.721	8.673	250
CR125	-	17.550	11.466	-35.714	6.849	9.320	268
CR126	-	16.901	17.009	-39.930	4.855	8.770	250
CR127	-	17.523	11.089	-37.248	6.714	9.223	268
CR128	-	16.874	16.633	-41.464	4.721	8.673	250
Nodo 00474							
CR001	-	8.273	2.082	-46.173	-1.523	7.837	500
CR002	-	8.233	10.466	-43.151	-102	7.859	496
CR003	-	8.258	1.745	-47.585	-1.583	7.747	500

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR004	-	8.218	10.130	-44.563	-162	7.769	496
CR005	-	8.273	2.082	-46.173	-1.523	7.837	500
CR006	-	8.233	10.466	-43.151	-102	7.859	496
CR007	-	8.258	1.745	-47.585	-1.583	7.747	500
CR008	-	8.218	10.130	-44.563	-162	7.769	496
CR009	-	8.233	10.466	-43.151	-102	7.859	496
CR010	-	8.273	2.082	-46.173	-1.523	7.837	500
CR011	-	8.218	10.130	-44.563	-162	7.769	496
CR012	-	8.258	1.745	-47.585	-1.583	7.747	500
CR013	-	8.233	10.466	-43.151	-102	7.859	496
CR014	-	8.273	2.082	-46.173	-1.523	7.837	500
CR015	-	8.218	10.130	-44.563	-162	7.769	496
CR016	-	8.258	1.745	-47.585	-1.583	7.747	500
CR017	-	9.342	-15.820	-29.983	1.458	9.875	444
CR018	-	9.302	-7.435	-26.961	2.879	9.897	440
CR019	-	9.327	-16.156	-31.395	1.398	9.785	444
CR020	-	9.287	-7.772	-28.373	2.819	9.807	440
CR021	-	9.342	-15.820	-29.983	1.458	9.875	444
CR022	-	9.302	-7.435	-26.961	2.879	9.897	440
CR023	-	9.327	-16.156	-31.395	1.398	9.785	444
CR024	-	9.287	-7.772	-28.373	2.819	9.807	440
CR025	-	9.302	-7.435	-26.961	2.879	9.897	440
CR026	-	9.342	-15.820	-29.983	1.458	9.875	444
CR027	-	9.287	-7.772	-28.373	2.819	9.807	440
CR028	-	9.327	-16.156	-31.395	1.398	9.785	444
CR029	-	9.302	-7.435	-26.961	2.879	9.897	440
CR030	-	9.342	-15.820	-29.983	1.458	9.875	444
CR031	-	9.287	-7.772	-28.373	2.819	9.807	440
CR032	-	9.327	-16.156	-31.395	1.398	9.785	444
CR033	-	8.273	2.082	-46.173	-1.523	7.837	500
CR034	-	8.233	10.466	-43.151	-102	7.859	496
CR035	-	8.258	1.745	-47.585	-1.583	7.747	500
CR036	-	8.218	10.130	-44.563	-162	7.769	496
CR037	-	8.273	2.082	-46.173	-1.523	7.837	500
CR038	-	8.233	10.466	-43.151	-102	7.859	496
CR039	-	8.258	1.745	-47.585	-1.583	7.747	500
CR040	-	8.218	10.130	-44.563	-162	7.769	496
CR041	-	8.233	10.466	-43.151	-102	7.859	496
CR042	-	8.273	2.082	-46.173	-1.523	7.837	500
CR043	-	8.218	10.130	-44.563	-162	7.769	496
CR044	-	8.258	1.745	-47.585	-1.583	7.747	500
CR045	-	8.233	10.466	-43.151	-102	7.859	496
CR046	-	8.273	2.082	-46.173	-1.523	7.837	500
CR047	-	8.218	10.130	-44.563	-162	7.769	496
CR048	-	8.258	1.745	-47.585	-1.583	7.747	500
CR049	-	9.342	-15.820	-29.983	1.458	9.875	444
CR050	-	9.302	-7.435	-26.961	2.879	9.897	440
CR051	-	9.327	-16.156	-31.395	1.398	9.785	444
CR052	-	9.287	-7.772	-28.373	2.819	9.807	440
CR053	-	9.342	-15.820	-29.983	1.458	9.875	444
CR054	-	9.302	-7.435	-26.961	2.879	9.897	440
CR055	-	9.327	-16.156	-31.395	1.398	9.785	444
CR056	-	9.287	-7.772	-28.373	2.819	9.807	440
CR057	-	9.302	-7.435	-26.961	2.879	9.897	440
CR058	-	9.342	-15.820	-29.983	1.458	9.875	444
CR059	-	9.287	-7.772	-28.373	2.819	9.807	440
CR060	-	9.327	-16.156	-31.395	1.398	9.785	444
CR061	-	9.302	-7.435	-26.961	2.879	9.897	440
CR062	-	9.342	-15.820	-29.983	1.458	9.875	444
CR063	-	9.287	-7.772	-28.373	2.819	9.807	440
CR064	-	9.327	-16.156	-31.395	1.398	9.785	444
CR065	-	8.694	-13.964	-44.031	-2.140	8.524	485
CR066	-	9.015	-19.334	-39.173	-1.245	9.136	469
CR067	-	8.679	-14.300	-45.443	-2.200	8.434	485
CR068	-	9.000	-19.671	-40.585	-1.305	9.045	469
CR069	-	8.694	-13.964	-44.031	-2.140	8.524	485
CR070	-	9.015	-19.334	-39.173	-1.245	9.136	469
CR071	-	8.679	-14.300	-45.443	-2.200	8.434	485
CR072	-	9.000	-19.671	-40.585	-1.305	9.045	469
CR073	-	9.015	-19.334	-39.173	-1.245	9.136	469
CR074	-	8.694	-13.964	-44.031	-2.140	8.524	485
CR075	-	9.000	-19.671	-40.585	-1.305	9.045	469
CR076	-	8.679	-14.300	-45.443	-2.200	8.434	485
CR077	-	9.015	-19.334	-39.173	-1.245	9.136	469
CR078	-	8.694	-13.964	-44.031	-2.140	8.524	485
CR079	-	9.000	-19.671	-40.585	-1.305	9.045	469
CR080	-	8.679	-14.300	-45.443	-2.200	8.434	485
CR081	-	8.560	13.981	-33.961	2.601	8.599	471
CR082	-	8.881	8.610	-29.103	3.496	9.210	455
CR083	-	8.545	13.644	-35.373	2.541	8.508	471
CR084	-	8.866	8.274	-30.515	3.436	9.120	455
CR085	-	8.560	13.981	-33.961	2.601	8.599	471

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR086	-	8.881	8.610	-29.103	3.496	9.210	455
CR087	-	8.545	13.644	-35.373	2.541	8.508	471
CR088	-	8.866	8.274	-30.515	3.436	9.120	455
CR089	-	8.881	8.610	-29.103	3.496	9.210	455
CR090	-	8.560	13.981	-33.961	2.601	8.599	471
CR091	-	8.866	8.274	-30.515	3.436	9.120	455
CR092	-	8.545	13.644	-35.373	2.541	8.508	471
CR093	-	8.881	8.610	-29.103	3.496	9.210	455
CR094	-	8.560	13.981	-33.961	2.601	8.599	471
CR095	-	8.866	8.274	-30.515	3.436	9.120	455
CR096	-	8.545	13.644	-35.373	2.541	8.508	471
CR097	-	8.694	-13.964	-44.031	-2.140	8.524	485
CR098	-	9.015	-19.334	-39.173	-1.245	9.136	469
CR099	-	8.679	-14.300	-45.443	-2.200	8.434	485
CR100	-	9.000	-19.671	-40.585	-1.305	9.045	469
CR101	-	8.694	-13.964	-44.031	-2.140	8.524	485
CR102	-	9.015	-19.334	-39.173	-1.245	9.136	469
CR103	-	8.679	-14.300	-45.443	-2.200	8.434	485
CR104	-	9.000	-19.671	-40.585	-1.305	9.045	469
CR105	-	9.015	-19.334	-39.173	-1.245	9.136	469
CR106	-	8.694	-13.964	-44.031	-2.140	8.524	485
CR107	-	9.000	-19.671	-40.585	-1.305	9.045	469
CR108	-	8.679	-14.300	-45.443	-2.200	8.434	485
CR109	-	9.015	-19.334	-39.173	-1.245	9.136	469
CR110	-	8.694	-13.964	-44.031	-2.140	8.524	485
CR111	-	9.000	-19.671	-40.585	-1.305	9.045	469
CR112	-	8.679	-14.300	-45.443	-2.200	8.434	485
CR113	-	8.560	13.981	-33.961	2.601	8.599	471
CR114	-	8.881	8.610	-29.103	3.496	9.210	455
CR115	-	8.545	13.644	-35.373	2.541	8.508	471
CR116	-	8.866	8.274	-30.515	3.436	9.120	455
CR117	-	8.560	13.981	-33.961	2.601	8.599	471
CR118	-	8.881	8.610	-29.103	3.496	9.210	455
CR119	-	8.545	13.644	-35.373	2.541	8.508	471
CR120	-	8.866	8.274	-30.515	3.436	9.120	455
CR121	-	8.881	8.610	-29.103	3.496	9.210	455
CR122	-	8.560	13.981	-33.961	2.601	8.599	471
CR123	-	8.866	8.274	-30.515	3.436	9.120	455
CR124	-	8.545	13.644	-35.373	2.541	8.508	471
CR125	-	8.881	8.610	-29.103	3.496	9.210	455
CR126	-	8.560	13.981	-33.961	2.601	8.599	471
CR127	-	8.866	8.274	-30.515	3.436	9.120	455
CR128	-	8.545	13.644	-35.373	2.541	8.508	471
Nodo 00475							
CR001	-	16.255	6.629	-36.473	-3.843	9.696	-1.260
CR002	-	16.218	16.243	-39.509	-1.768	9.756	-1.262
CR003	-	16.209	6.233	-37.899	-3.933	9.588	-1.266
CR004	-	16.172	15.847	-40.935	-1.858	9.648	-1.268
CR005	-	16.255	6.629	-36.473	-3.843	9.696	-1.260
CR006	-	16.218	16.243	-39.509	-1.768	9.756	-1.262
CR007	-	16.209	6.233	-37.899	-3.933	9.588	-1.266
CR008	-	16.172	15.847	-40.935	-1.858	9.648	-1.268
CR009	-	16.218	16.243	-39.509	-1.768	9.756	-1.262
CR010	-	16.255	6.629	-36.473	-3.843	9.696	-1.260
CR011	-	16.172	15.847	-40.935	-1.858	9.648	-1.268
CR012	-	16.209	6.233	-37.899	-3.933	9.588	-1.266
CR013	-	16.218	16.243	-39.509	-1.768	9.756	-1.262
CR014	-	16.255	6.629	-36.473	-3.843	9.696	-1.260
CR015	-	16.172	15.847	-40.935	-1.858	9.648	-1.268
CR016	-	16.209	6.233	-37.899	-3.933	9.588	-1.266
CR017	-	18.316	-15.515	-39.131	1.120	12.096	-1.452
CR018	-	18.279	-5.901	-42.167	3.195	12.156	-1.454
CR019	-	18.270	-15.911	-40.557	1.030	11.988	-1.458
CR020	-	18.233	-6.297	-43.593	3.105	12.048	-1.460
CR021	-	18.316	-15.515	-39.131	1.120	12.096	-1.452
CR022	-	18.279	-5.901	-42.167	3.195	12.156	-1.454
CR023	-	18.270	-15.911	-40.557	1.030	11.988	-1.458
CR024	-	18.233	-6.297	-43.593	3.105	12.048	-1.460
CR025	-	18.279	-5.901	-42.167	3.195	12.156	-1.454
CR026	-	18.316	-15.515	-39.131	1.120	12.096	-1.452
CR027	-	18.233	-6.297	-43.593	3.105	12.048	-1.460
CR028	-	18.270	-15.911	-40.557	1.030	11.988	-1.458
CR029	-	18.279	-5.901	-42.167	3.195	12.156	-1.454
CR030	-	18.316	-15.515	-39.131	1.120	12.096	-1.452
CR031	-	18.233	-6.297	-43.593	3.105	12.048	-1.460
CR032	-	18.270	-15.911	-40.557	1.030	11.988	-1.458
CR033	-	16.255	6.629	-36.473	-3.843	9.696	-1.260
CR034	-	16.218	16.243	-39.509	-1.768	9.756	-1.262
CR035	-	16.209	6.233	-37.899	-3.933	9.588	-1.266
CR036	-	16.172	15.847	-40.935	-1.858	9.648	-1.268
CR037	-	16.255	6.629	-36.473	-3.843	9.696	-1.260
CR038	-	16.218	16.243	-39.509	-1.768	9.756	-1.262

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR039	-	16.209	6.233	-37.899	-3.933	9.588	-1.266
CR040	-	16.172	15.847	-40.935	-1.858	9.648	-1.268
CR041	-	16.218	16.243	-39.509	-1.768	9.756	-1.262
CR042	-	16.255	6.629	-36.473	-3.843	9.696	-1.260
CR043	-	16.172	15.847	-40.935	-1.858	9.648	-1.268
CR044	-	16.209	6.233	-37.899	-3.933	9.588	-1.266
CR045	-	16.218	16.243	-39.509	-1.768	9.756	-1.262
CR046	-	16.255	6.629	-36.473	-3.843	9.696	-1.260
CR047	-	16.172	15.847	-40.935	-1.858	9.648	-1.268
CR048	-	16.209	6.233	-37.899	-3.933	9.588	-1.266
CR049	-	18.316	-15.515	-39.131	1.120	12.096	-1.452
CR050	-	18.279	-5.901	-42.167	3.195	12.156	-1.454
CR051	-	18.270	-15.911	-40.557	1.030	11.988	-1.458
CR052	-	18.233	-6.297	-43.593	3.105	12.048	-1.460
CR053	-	18.316	-15.515	-39.131	1.120	12.096	-1.452
CR054	-	18.279	-5.901	-42.167	3.195	12.156	-1.454
CR055	-	18.270	-15.911	-40.557	1.030	11.988	-1.458
CR056	-	18.233	-6.297	-43.593	3.105	12.048	-1.460
CR057	-	18.279	-5.901	-42.167	3.195	12.156	-1.454
CR058	-	18.316	-15.515	-39.131	1.120	12.096	-1.452
CR059	-	18.233	-6.297	-43.593	3.105	12.048	-1.460
CR060	-	18.270	-15.911	-40.557	1.030	11.988	-1.458
CR061	-	18.279	-5.901	-42.167	3.195	12.156	-1.454
CR062	-	18.316	-15.515	-39.131	1.120	12.096	-1.452
CR063	-	18.233	-6.297	-43.593	3.105	12.048	-1.460
CR064	-	18.270	-15.911	-40.557	1.030	11.988	-1.458
CR065	-	17.020	-12.340	-33.860	-4.525	10.465	-1.325
CR066	-	17.638	-18.982	-34.658	-3.035	11.184	-1.383
CR067	-	16.973	-12.736	-35.286	-4.615	10.357	-1.331
CR068	-	17.592	-19.378	-36.084	-3.126	11.077	-1.389
CR069	-	17.020	-12.340	-33.860	-4.525	10.465	-1.325
CR070	-	17.638	-18.982	-34.658	-3.035	11.184	-1.383
CR071	-	16.973	-12.736	-35.286	-4.615	10.357	-1.331
CR072	-	17.592	-19.378	-36.084	-3.126	11.077	-1.389
CR073	-	17.638	-18.982	-34.658	-3.035	11.184	-1.383
CR074	-	17.020	-12.340	-33.860	-4.525	10.465	-1.325
CR075	-	17.592	-19.378	-36.084	-3.126	11.077	-1.389
CR076	-	16.973	-12.736	-35.286	-4.615	10.357	-1.331
CR077	-	17.638	-18.982	-34.658	-3.035	11.184	-1.383
CR078	-	17.020	-12.340	-33.860	-4.525	10.465	-1.325
CR079	-	17.592	-19.378	-36.084	-3.126	11.077	-1.389
CR080	-	16.973	-12.736	-35.286	-4.615	10.357	-1.331
CR081	-	16.896	19.710	-43.982	2.388	10.667	-1.331
CR082	-	17.515	13.068	-44.780	3.877	11.387	-1.389
CR083	-	16.850	19.314	-45.408	2.297	10.560	-1.337
CR084	-	17.468	12.672	-46.206	3.787	11.279	-1.395
CR085	-	16.896	19.710	-43.982	2.388	10.667	-1.331
CR086	-	17.515	13.068	-44.780	3.877	11.387	-1.389
CR087	-	16.850	19.314	-45.408	2.297	10.560	-1.337
CR088	-	17.468	12.672	-46.206	3.787	11.279	-1.395
CR089	-	17.515	13.068	-44.780	3.877	11.387	-1.389
CR090	-	16.896	19.710	-43.982	2.388	10.667	-1.331
CR091	-	17.468	12.672	-46.206	3.787	11.279	-1.395
CR092	-	16.850	19.314	-45.408	2.297	10.560	-1.337
CR093	-	17.515	13.068	-44.780	3.877	11.387	-1.389
CR094	-	16.896	19.710	-43.982	2.388	10.667	-1.331
CR095	-	17.468	12.672	-46.206	3.787	11.279	-1.395
CR096	-	16.850	19.314	-45.408	2.297	10.560	-1.337
CR097	-	17.020	-12.340	-33.860	-4.525	10.465	-1.325
CR098	-	17.638	-18.982	-34.658	-3.035	11.184	-1.383
CR099	-	16.973	-12.736	-35.286	-4.615	10.357	-1.331
CR100	-	17.592	-19.378	-36.084	-3.126	11.077	-1.389
CR101	-	17.020	-12.340	-33.860	-4.525	10.465	-1.325
CR102	-	17.638	-18.982	-34.658	-3.035	11.184	-1.383
CR103	-	16.973	-12.736	-35.286	-4.615	10.357	-1.331
CR104	-	17.592	-19.378	-36.084	-3.126	11.077	-1.389
CR105	-	17.638	-18.982	-34.658	-3.035	11.184	-1.383
CR106	-	17.020	-12.340	-33.860	-4.525	10.465	-1.325
CR107	-	17.592	-19.378	-36.084	-3.126	11.077	-1.389
CR108	-	16.973	-12.736	-35.286	-4.615	10.357	-1.331
CR109	-	17.638	-18.982	-34.658	-3.035	11.184	-1.383
CR110	-	17.020	-12.340	-33.860	-4.525	10.465	-1.325
CR111	-	17.592	-19.378	-36.084	-3.126	11.077	-1.389
CR112	-	16.973	-12.736	-35.286	-4.615	10.357	-1.331
CR113	-	16.896	19.710	-43.982	2.388	10.667	-1.331
CR114	-	17.515	13.068	-44.780	3.877	11.387	-1.389
CR115	-	16.850	19.314	-45.408	2.297	10.560	-1.337
CR116	-	17.468	12.672	-46.206	3.787	11.279	-1.395
CR117	-	16.896	19.710	-43.982	2.388	10.667	-1.331
CR118	-	17.515	13.068	-44.780	3.877	11.387	-1.389
CR119	-	16.850	19.314	-45.408	2.297	10.560	-1.337
CR120	-	17.468	12.672	-46.206	3.787	11.279	-1.395

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR121	-	17.515	13.068	-44.780	3.877	11.387	-1.389
CR122	-	16.896	19.710	-43.982	2.388	10.667	-1.331
CR123	-	17.468	12.672	-46.206	3.787	11.279	-1.395
CR124	-	16.850	19.314	-45.408	2.297	10.560	-1.337
CR125	-	17.515	13.068	-44.780	3.877	11.387	-1.389
CR126	-	16.896	19.710	-43.982	2.388	10.667	-1.331
CR127	-	17.468	12.672	-46.206	3.787	11.279	-1.395
CR128	-	16.850	19.314	-45.408	2.297	10.560	-1.337
Nodo 00476							
CR001	-	14.270	200	-41.895	-2.163	8.764	1.067
CR002	-	14.233	9.440	-42.717	204	8.843	1.061
CR003	-	14.228	-187	-43.337	-2.264	8.663	1.063
CR004	-	14.191	9.053	-44.159	103	8.742	1.057
CR005	-	14.270	200	-41.895	-2.163	8.764	1.067
CR006	-	14.233	9.440	-42.717	204	8.843	1.061
CR007	-	14.228	-187	-43.337	-2.264	8.663	1.063
CR008	-	14.191	9.053	-44.159	103	8.742	1.057
CR009	-	14.233	9.440	-42.717	204	8.843	1.061
CR010	-	14.270	200	-41.895	-2.163	8.764	1.067
CR011	-	14.191	9.053	-44.159	103	8.742	1.057
CR012	-	14.228	-187	-43.337	-2.264	8.663	1.063
CR013	-	14.233	9.440	-42.717	204	8.843	1.061
CR014	-	14.270	200	-41.895	-2.163	8.764	1.067
CR015	-	14.191	9.053	-44.159	103	8.742	1.057
CR016	-	14.228	-187	-43.337	-2.264	8.663	1.063
CR017	-	16.127	-21.781	-35.615	3.463	11.160	1.195
CR018	-	16.090	-12.541	-36.437	5.830	11.239	1.189
CR019	-	16.085	-22.168	-37.057	3.362	11.059	1.191
CR020	-	16.048	-12.928	-37.879	5.729	11.138	1.185
CR021	-	16.127	-21.781	-35.615	3.463	11.160	1.195
CR022	-	16.090	-12.541	-36.437	5.830	11.239	1.189
CR023	-	16.085	-22.168	-37.057	3.362	11.059	1.191
CR024	-	16.048	-12.928	-37.879	5.729	11.138	1.185
CR025	-	16.090	-12.541	-36.437	5.830	11.239	1.189
CR026	-	16.127	-21.781	-35.615	3.463	11.160	1.195
CR027	-	16.048	-12.928	-37.879	5.729	11.138	1.185
CR028	-	16.085	-22.168	-37.057	3.362	11.059	1.191
CR029	-	16.090	-12.541	-36.437	5.830	11.239	1.189
CR030	-	16.127	-21.781	-35.615	3.463	11.160	1.195
CR031	-	16.048	-12.928	-37.879	5.729	11.138	1.185
CR032	-	16.085	-22.168	-37.057	3.362	11.059	1.191
CR033	-	14.270	200	-41.895	-2.163	8.764	1.067
CR034	-	14.233	9.440	-42.717	204	8.843	1.061
CR035	-	14.228	-187	-43.337	-2.264	8.663	1.063
CR036	-	14.191	9.053	-44.159	103	8.742	1.057
CR037	-	14.270	200	-41.895	-2.163	8.764	1.067
CR038	-	14.233	9.440	-42.717	204	8.843	1.061
CR039	-	14.228	-187	-43.337	-2.264	8.663	1.063
CR040	-	14.191	9.053	-44.159	103	8.742	1.057
CR041	-	14.233	9.440	-42.717	204	8.843	1.061
CR042	-	14.270	200	-41.895	-2.163	8.764	1.067
CR043	-	14.191	9.053	-44.159	103	8.742	1.057
CR044	-	14.228	-187	-43.337	-2.264	8.663	1.063
CR045	-	14.233	9.440	-42.717	204	8.843	1.061
CR046	-	14.270	200	-41.895	-2.163	8.764	1.067
CR047	-	14.191	9.053	-44.159	103	8.742	1.057
CR048	-	14.228	-187	-43.337	-2.264	8.663	1.063
CR049	-	16.127	-21.781	-35.615	3.463	11.160	1.195
CR050	-	16.090	-12.541	-36.437	5.830	11.239	1.189
CR051	-	16.085	-22.168	-37.057	3.362	11.059	1.191
CR052	-	16.048	-12.928	-37.879	5.729	11.138	1.185
CR053	-	16.127	-21.781	-35.615	3.463	11.160	1.195
CR054	-	16.090	-12.541	-36.437	5.830	11.239	1.189
CR055	-	16.085	-22.168	-37.057	3.362	11.059	1.191
CR056	-	16.048	-12.928	-37.879	5.729	11.138	1.185
CR057	-	16.090	-12.541	-36.437	5.830	11.239	1.189
CR058	-	16.127	-21.781	-35.615	3.463	11.160	1.195
CR059	-	16.048	-12.928	-37.879	5.729	11.138	1.185
CR060	-	16.085	-22.168	-37.057	3.362	11.059	1.191
CR061	-	16.090	-12.541	-36.437	5.830	11.239	1.189
CR062	-	16.127	-21.781	-35.615	3.463	11.160	1.195
CR063	-	16.048	-12.928	-37.879	5.729	11.138	1.185
CR064	-	16.085	-22.168	-37.057	3.362	11.059	1.191
CR065	-	14.964	-18.276	-38.737	-2.956	9.511	1.119
CR066	-	15.521	-24.869	-36.853	-1.268	10.230	1.157
CR067	-	14.922	-18.663	-40.179	-3.057	9.410	1.115
CR068	-	15.479	-25.256	-38.295	-1.370	10.129	1.153
CR069	-	14.964	-18.276	-38.737	-2.956	9.511	1.119
CR070	-	15.521	-24.869	-36.853	-1.268	10.230	1.157
CR071	-	14.922	-18.663	-40.179	-3.057	9.410	1.115
CR072	-	15.479	-25.256	-38.295	-1.370	10.129	1.153
CR073	-	15.521	-24.869	-36.853	-1.268	10.230	1.157

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR074	-	14.964	-18.276	-38.737	-2.956	9.511	1.119
CR075	-	15.479	-25.256	-38.295	-1.370	10.129	1.153
CR076	-	14.922	-18.663	-40.179	-3.057	9.410	1.115
CR077	-	15.521	-24.869	-36.853	-1.268	10.230	1.157
CR078	-	14.964	-18.276	-38.737	-2.956	9.511	1.119
CR079	-	15.479	-25.256	-38.295	-1.370	10.129	1.153
CR080	-	14.922	-18.663	-40.179	-3.057	9.410	1.115
CR081	-	14.839	12.528	-41.479	4.936	9.773	1.099
CR082	-	15.396	5.935	-39.595	6.623	10.492	1.137
CR083	-	14.797	12.141	-42.921	4.834	9.672	1.095
CR084	-	15.354	5.548	-41.037	6.522	10.391	1.133
CR085	-	14.839	12.528	-41.479	4.936	9.773	1.099
CR086	-	15.396	5.935	-39.595	6.623	10.492	1.137
CR087	-	14.797	12.141	-42.921	4.834	9.672	1.095
CR088	-	15.354	5.548	-41.037	6.522	10.391	1.133
CR089	-	15.396	5.935	-39.595	6.623	10.492	1.137
CR090	-	14.839	12.528	-41.479	4.936	9.773	1.099
CR091	-	15.354	5.548	-41.037	6.522	10.391	1.133
CR092	-	14.797	12.141	-42.921	4.834	9.672	1.095
CR093	-	15.396	5.935	-39.595	6.623	10.492	1.137
CR094	-	14.839	12.528	-41.479	4.936	9.773	1.099
CR095	-	15.354	5.548	-41.037	6.522	10.391	1.133
CR096	-	14.797	12.141	-42.921	4.834	9.672	1.095
CR097	-	14.964	-18.276	-38.737	-2.956	9.511	1.119
CR098	-	15.521	-24.869	-36.853	-1.268	10.230	1.157
CR099	-	14.922	-18.663	-40.179	-3.057	9.410	1.115
CR100	-	15.479	-25.256	-38.295	-1.370	10.129	1.153
CR101	-	14.964	-18.276	-38.737	-2.956	9.511	1.119
CR102	-	15.521	-24.869	-36.853	-1.268	10.230	1.157
CR103	-	14.922	-18.663	-40.179	-3.057	9.410	1.115
CR104	-	15.479	-25.256	-38.295	-1.370	10.129	1.153
CR105	-	15.521	-24.869	-36.853	-1.268	10.230	1.157
CR106	-	14.964	-18.276	-38.737	-2.956	9.511	1.119
CR107	-	15.479	-25.256	-38.295	-1.370	10.129	1.153
CR108	-	14.922	-18.663	-40.179	-3.057	9.410	1.115
CR109	-	15.521	-24.869	-36.853	-1.268	10.230	1.157
CR110	-	14.964	-18.276	-38.737	-2.956	9.511	1.119
CR111	-	15.479	-25.256	-38.295	-1.370	10.129	1.153
CR112	-	14.922	-18.663	-40.179	-3.057	9.410	1.115
CR113	-	14.839	12.528	-41.479	4.936	9.773	1.099
CR114	-	15.396	5.935	-39.595	6.623	10.492	1.137
CR115	-	14.797	12.141	-42.921	4.834	9.672	1.095
CR116	-	15.354	5.548	-41.037	6.522	10.391	1.133
CR117	-	14.839	12.528	-41.479	4.936	9.773	1.099
CR118	-	15.396	5.935	-39.595	6.623	10.492	1.137
CR119	-	14.797	12.141	-42.921	4.834	9.672	1.095
CR120	-	15.354	5.548	-41.037	6.522	10.391	1.133
CR121	-	15.396	5.935	-39.595	6.623	10.492	1.137
CR122	-	14.839	12.528	-41.479	4.936	9.773	1.099
CR123	-	15.354	5.548	-41.037	6.522	10.391	1.133
CR124	-	14.797	12.141	-42.921	4.834	9.672	1.095
CR125	-	15.396	5.935	-39.595	6.623	10.492	1.137
CR126	-	14.839	12.528	-41.479	4.936	9.773	1.099
CR127	-	15.354	5.548	-41.037	6.522	10.391	1.133
CR128	-	14.797	12.141	-42.921	4.834	9.672	1.095
Nodo 00477							
CR001	-	10.678	1.861	-39.327	-1.355	7.862	390
CR002	-	10.647	8.582	-40.147	-204	8.003	386
CR003	-	10.643	1.597	-40.685	-1.401	7.763	390
CR004	-	10.612	8.318	-41.505	-250	7.904	386
CR005	-	10.678	1.861	-39.327	-1.355	7.862	390
CR006	-	10.647	8.582	-40.147	-204	8.003	386
CR007	-	10.643	1.597	-40.685	-1.401	7.763	390
CR008	-	10.612	8.318	-41.505	-250	7.904	386
CR009	-	10.647	8.582	-40.147	-204	8.003	386
CR010	-	10.678	1.861	-39.327	-1.355	7.862	390
CR011	-	10.612	8.318	-41.505	-250	7.904	386
CR012	-	10.643	1.597	-40.685	-1.401	7.763	390
CR013	-	10.647	8.582	-40.147	-204	8.003	386
CR014	-	10.678	1.861	-39.327	-1.355	7.862	390
CR015	-	10.612	8.318	-41.505	-250	7.904	386
CR016	-	10.643	1.597	-40.685	-1.401	7.763	390
CR017	-	12.068	-14.906	-33.917	1.518	10.604	360
CR018	-	12.037	-8.185	-34.737	2.669	10.745	356
CR019	-	12.033	-15.170	-35.275	1.472	10.505	360
CR020	-	12.002	-8.449	-36.095	2.623	10.646	356
CR021	-	12.068	-14.906	-33.917	1.518	10.604	360
CR022	-	12.037	-8.185	-34.737	2.669	10.745	356
CR023	-	12.033	-15.170	-35.275	1.472	10.505	360
CR024	-	12.002	-8.449	-36.095	2.623	10.646	356
CR025	-	12.037	-8.185	-34.737	2.669	10.745	356
CR026	-	12.068	-14.906	-33.917	1.518	10.604	360

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR027	-	12.002	-8.449	-36.095	2.623	10.646	356
CR028	-	12.033	-15.170	-35.275	1.472	10.505	360
CR029	-	12.037	-8.185	-34.737	2.669	10.745	356
CR030	-	12.068	-14.906	-33.917	1.518	10.604	360
CR031	-	12.002	-8.449	-36.095	2.623	10.646	356
CR032	-	12.033	-15.170	-35.275	1.472	10.505	360
CR033	-	10.678	1.861	-39.327	-1.355	7.862	390
CR034	-	10.647	8.582	-40.147	-204	8.003	386
CR035	-	10.643	1.597	-40.685	-1.401	7.763	390
CR036	-	10.612	8.318	-41.505	-250	7.904	386
CR037	-	10.678	1.861	-39.327	-1.355	7.862	390
CR038	-	10.647	8.582	-40.147	-204	8.003	386
CR039	-	10.643	1.597	-40.685	-1.401	7.763	390
CR040	-	10.612	8.318	-41.505	-250	7.904	386
CR041	-	10.647	8.582	-40.147	-204	8.003	386
CR042	-	10.678	1.861	-39.327	-1.355	7.862	390
CR043	-	10.612	8.318	-41.505	-250	7.904	386
CR044	-	10.643	1.597	-40.685	-1.401	7.763	390
CR045	-	10.647	8.582	-40.147	-204	8.003	386
CR046	-	10.678	1.861	-39.327	-1.355	7.862	390
CR047	-	10.612	8.318	-41.505	-250	7.904	386
CR048	-	10.643	1.597	-40.685	-1.401	7.763	390
CR049	-	12.068	-14.906	-33.917	1.518	10.604	360
CR050	-	12.037	-8.185	-34.737	2.669	10.745	356
CR051	-	12.033	-15.170	-35.275	1.472	10.505	360
CR052	-	12.002	-8.449	-36.095	2.623	10.646	356
CR053	-	12.068	-14.906	-33.917	1.518	10.604	360
CR054	-	12.037	-8.185	-34.737	2.669	10.745	356
CR055	-	12.033	-15.170	-35.275	1.472	10.505	360
CR056	-	12.002	-8.449	-36.095	2.623	10.646	356
CR057	-	12.037	-8.185	-34.737	2.669	10.745	356
CR058	-	12.068	-14.906	-33.917	1.518	10.604	360
CR059	-	12.002	-8.449	-36.095	2.623	10.646	356
CR060	-	12.033	-15.170	-35.275	1.472	10.505	360
CR061	-	12.037	-8.185	-34.737	2.669	10.745	356
CR062	-	12.068	-14.906	-33.917	1.518	10.604	360
CR063	-	12.002	-8.449	-36.095	2.623	10.646	356
CR064	-	12.033	-15.170	-35.275	1.472	10.505	360
CR065	-	11.199	-11.849	-36.479	-1.694	8.658	384
CR066	-	11.617	-16.878	-34.855	-831	9.481	374
CR067	-	11.164	-12.113	-37.837	-1.740	8.559	384
CR068	-	11.582	-17.142	-36.213	-877	9.382	374
CR069	-	11.199	-11.849	-36.479	-1.694	8.658	384
CR070	-	11.617	-16.878	-34.855	-831	9.481	374
CR071	-	11.164	-12.113	-37.837	-1.740	8.559	384
CR072	-	11.582	-17.142	-36.213	-877	9.382	374
CR073	-	11.617	-16.878	-34.855	-831	9.481	374
CR074	-	11.199	-11.849	-36.479	-1.694	8.658	384
CR075	-	11.582	-17.142	-36.213	-877	9.382	374
CR076	-	11.164	-12.113	-37.837	-1.740	8.559	384
CR077	-	11.617	-16.878	-34.855	-831	9.481	374
CR078	-	11.199	-11.849	-36.479	-1.694	8.658	384
CR079	-	11.582	-17.142	-36.213	-877	9.382	374
CR080	-	11.164	-12.113	-37.837	-1.740	8.559	384
CR081	-	11.098	10.554	-39.209	2.145	9.126	372
CR082	-	11.516	5.525	-37.585	3.008	9.949	362
CR083	-	11.063	10.290	-40.567	2.099	9.027	372
CR084	-	11.481	5.261	-38.943	2.962	9.850	362
CR085	-	11.098	10.554	-39.209	2.145	9.126	372
CR086	-	11.516	5.525	-37.585	3.008	9.949	362
CR087	-	11.063	10.290	-40.567	2.099	9.027	372
CR088	-	11.481	5.261	-38.943	2.962	9.850	362
CR089	-	11.516	5.525	-37.585	3.008	9.949	362
CR090	-	11.098	10.554	-39.209	2.145	9.126	372
CR091	-	11.481	5.261	-38.943	2.962	9.850	362
CR092	-	11.063	10.290	-40.567	2.099	9.027	372
CR093	-	11.516	5.525	-37.585	3.008	9.949	362
CR094	-	11.098	10.554	-39.209	2.145	9.126	372
CR095	-	11.481	5.261	-38.943	2.962	9.850	362
CR096	-	11.063	10.290	-40.567	2.099	9.027	372
CR097	-	11.199	-11.849	-36.479	-1.694	8.658	384
CR098	-	11.617	-16.878	-34.855	-831	9.481	374
CR099	-	11.164	-12.113	-37.837	-1.740	8.559	384
CR100	-	11.582	-17.142	-36.213	-877	9.382	374
CR101	-	11.199	-11.849	-36.479	-1.694	8.658	384
CR102	-	11.617	-16.878	-34.855	-831	9.481	374
CR103	-	11.164	-12.113	-37.837	-1.740	8.559	384
CR104	-	11.582	-17.142	-36.213	-877	9.382	374
CR105	-	11.617	-16.878	-34.855	-831	9.481	374
CR106	-	11.199	-11.849	-36.479	-1.694	8.658	384
CR107	-	11.582	-17.142	-36.213	-877	9.382	374
CR108	-	11.164	-12.113	-37.837	-1.740	8.559	384

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR109	-	11.617	-16.878	-34.855	-831	9.481	374
CR110	-	11.199	-11.849	-36.479	-1.694	8.658	384
CR111	-	11.582	-17.142	-36.213	-877	9.382	374
CR112	-	11.164	-12.113	-37.837	-1.740	8.559	384
CR113	-	11.098	10.554	-39.209	2.145	9.126	372
CR114	-	11.516	5.525	-37.585	3.008	9.949	362
CR115	-	11.063	10.290	-40.567	2.099	9.027	372
CR116	-	11.481	5.261	-38.943	2.962	9.850	362
CR117	-	11.098	10.554	-39.209	2.145	9.126	372
CR118	-	11.516	5.525	-37.585	3.008	9.949	362
CR119	-	11.063	10.290	-40.567	2.099	9.027	372
CR120	-	11.481	5.261	-38.943	2.962	9.850	362
CR121	-	11.516	5.525	-37.585	3.008	9.949	362
CR122	-	11.098	10.554	-39.209	2.145	9.126	372
CR123	-	11.481	5.261	-38.943	2.962	9.850	362
CR124	-	11.063	10.290	-40.567	2.099	9.027	372
CR125	-	11.516	5.525	-37.585	3.008	9.949	362
CR126	-	11.098	10.554	-39.209	2.145	9.126	372
CR127	-	11.481	5.261	-38.943	2.962	9.850	362
CR128	-	11.063	10.290	-40.567	2.099	9.027	372
Nodo 00478							
CR001	-	13.444	4.906	-34.401	-3.146	7.799	-969
CR002	-	13.391	13.708	-38.627	-1.331	8.006	-959
CR003	-	13.384	4.574	-35.817	-3.214	7.694	-973
CR004	-	13.332	13.376	-40.043	-1.399	7.900	-963
CR005	-	13.444	4.906	-34.401	-3.146	7.799	-969
CR006	-	13.391	13.708	-38.627	-1.331	8.006	-959
CR007	-	13.384	4.574	-35.817	-3.214	7.694	-973
CR008	-	13.332	13.376	-40.043	-1.399	7.900	-963
CR009	-	13.391	13.708	-38.627	-1.331	8.006	-959
CR010	-	13.444	4.906	-34.401	-3.146	7.799	-969
CR011	-	13.332	13.376	-40.043	-1.399	7.900	-963
CR012	-	13.384	4.574	-35.817	-3.214	7.694	-973
CR013	-	13.391	13.708	-38.627	-1.331	8.006	-959
CR014	-	13.444	4.906	-34.401	-3.146	7.799	-969
CR015	-	13.332	13.376	-40.043	-1.399	7.900	-963
CR016	-	13.384	4.574	-35.817	-3.214	7.694	-973
CR017	-	15.430	-17.836	-39.861	1.663	10.970	-1.179
CR018	-	15.378	-9.034	-44.087	3.478	11.176	-1.169
CR019	-	15.371	-18.168	-41.277	1.595	10.864	-1.183
CR020	-	15.318	-9.366	-45.503	3.410	11.071	-1.173
CR021	-	15.430	-17.836	-39.861	1.663	10.970	-1.179
CR022	-	15.378	-9.034	-44.087	3.478	11.176	-1.169
CR023	-	15.371	-18.168	-41.277	1.595	10.864	-1.183
CR024	-	15.318	-9.366	-45.503	3.410	11.071	-1.173
CR025	-	15.378	-9.034	-44.087	3.478	11.176	-1.169
CR026	-	15.430	-17.836	-39.861	1.663	10.970	-1.179
CR027	-	15.318	-9.366	-45.503	3.410	11.071	-1.173
CR028	-	15.371	-18.168	-41.277	1.595	10.864	-1.183
CR029	-	15.378	-9.034	-44.087	3.478	11.176	-1.169
CR030	-	15.430	-17.836	-39.861	1.663	10.970	-1.179
CR031	-	15.318	-9.366	-45.503	3.410	11.071	-1.173
CR032	-	15.371	-18.168	-41.277	1.595	10.864	-1.183
CR033	-	13.444	4.906	-34.401	-3.146	7.799	-969
CR034	-	13.391	13.708	-38.627	-1.331	8.006	-959
CR035	-	13.384	4.574	-35.817	-3.214	7.694	-973
CR036	-	13.332	13.376	-40.043	-1.399	7.900	-963
CR037	-	13.444	4.906	-34.401	-3.146	7.799	-969
CR038	-	13.391	13.708	-38.627	-1.331	8.006	-959
CR039	-	13.384	4.574	-35.817	-3.214	7.694	-973
CR040	-	13.332	13.376	-40.043	-1.399	7.900	-963
CR041	-	13.391	13.708	-38.627	-1.331	8.006	-959
CR042	-	13.444	4.906	-34.401	-3.146	7.799	-969
CR043	-	13.332	13.376	-40.043	-1.399	7.900	-963
CR044	-	13.384	4.574	-35.817	-3.214	7.694	-973
CR045	-	13.391	13.708	-38.627	-1.331	8.006	-959
CR046	-	13.444	4.906	-34.401	-3.146	7.799	-969
CR047	-	13.332	13.376	-40.043	-1.399	7.900	-963
CR048	-	13.384	4.574	-35.817	-3.214	7.694	-973
CR049	-	15.430	-17.836	-39.861	1.663	10.970	-1.179
CR050	-	15.378	-9.034	-44.087	3.478	11.176	-1.169
CR051	-	15.371	-18.168	-41.277	1.595	10.864	-1.183
CR052	-	15.318	-9.366	-45.503	3.410	11.071	-1.173
CR053	-	15.430	-17.836	-39.861	1.663	10.970	-1.179
CR054	-	15.378	-9.034	-44.087	3.478	11.176	-1.169
CR055	-	15.371	-18.168	-41.277	1.595	10.864	-1.183
CR056	-	15.318	-9.366	-45.503	3.410	11.071	-1.173
CR057	-	15.378	-9.034	-44.087	3.478	11.176	-1.169
CR058	-	15.430	-17.836	-39.861	1.663	10.970	-1.179
CR059	-	15.318	-9.366	-45.503	3.410	11.071	-1.173
CR060	-	15.371	-18.168	-41.277	1.595	10.864	-1.183
CR061	-	15.378	-9.034	-44.087	3.478	11.176	-1.169

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR062	-	15.430	-17.836	-39.861	1.663	10.970	-1.179
CR063	-	15.318	-9.366	-45.503	3.410	11.071	-1.173
CR064	-	15.371	-18.168	-41.277	1.595	10.864	-1.183
CR065	-	14.202	-13.324	-31.380	-3.581	8.669	-1.055
CR066	-	14.798	-20.146	-33.018	-2.137	9.620	-1.119
CR067	-	14.142	-13.656	-32.796	-3.649	8.564	-1.059
CR068	-	14.739	-20.478	-34.434	-2.206	9.514	-1.123
CR069	-	14.202	-13.324	-31.380	-3.581	8.669	-1.055
CR070	-	14.798	-20.146	-33.018	-2.137	9.620	-1.119
CR071	-	14.142	-13.656	-32.796	-3.649	8.564	-1.059
CR072	-	14.739	-20.478	-34.434	-2.206	9.514	-1.123
CR073	-	14.798	-20.146	-33.018	-2.137	9.620	-1.119
CR074	-	14.202	-13.324	-31.380	-3.581	8.669	-1.055
CR075	-	14.739	-20.478	-34.434	-2.206	9.514	-1.123
CR076	-	14.142	-13.656	-32.796	-3.649	8.564	-1.059
CR077	-	14.798	-20.146	-33.018	-2.137	9.620	-1.119
CR078	-	14.202	-13.324	-31.380	-3.581	8.669	-1.055
CR079	-	14.739	-20.478	-34.434	-2.206	9.514	-1.123
CR080	-	14.142	-13.656	-32.796	-3.649	8.564	-1.059
CR081	-	14.023	16.018	-45.470	2.470	9.356	-1.019
CR082	-	14.620	9.196	-47.108	3.913	10.306	-1.083
CR083	-	13.964	15.686	-46.886	2.401	9.250	-1.023
CR084	-	14.560	8.864	-48.524	3.845	10.201	-1.087
CR085	-	14.023	16.018	-45.470	2.470	9.356	-1.019
CR086	-	14.620	9.196	-47.108	3.913	10.306	-1.083
CR087	-	13.964	15.686	-46.886	2.401	9.250	-1.023
CR088	-	14.560	8.864	-48.524	3.845	10.201	-1.087
CR089	-	14.620	9.196	-47.108	3.913	10.306	-1.083
CR090	-	14.023	16.018	-45.470	2.470	9.356	-1.019
CR091	-	14.560	8.864	-48.524	3.845	10.201	-1.087
CR092	-	13.964	15.686	-46.886	2.401	9.250	-1.023
CR093	-	14.620	9.196	-47.108	3.913	10.306	-1.083
CR094	-	14.023	16.018	-45.470	2.470	9.356	-1.019
CR095	-	14.560	8.864	-48.524	3.845	10.201	-1.087
CR096	-	13.964	15.686	-46.886	2.401	9.250	-1.023
CR097	-	14.202	-13.324	-31.380	-3.581	8.669	-1.055
CR098	-	14.798	-20.146	-33.018	-2.137	9.620	-1.119
CR099	-	14.142	-13.656	-32.796	-3.649	8.564	-1.059
CR100	-	14.739	-20.478	-34.434	-2.206	9.514	-1.123
CR101	-	14.202	-13.324	-31.380	-3.581	8.669	-1.055
CR102	-	14.798	-20.146	-33.018	-2.137	9.620	-1.119
CR103	-	14.142	-13.656	-32.796	-3.649	8.564	-1.059
CR104	-	14.739	-20.478	-34.434	-2.206	9.514	-1.123
CR105	-	14.798	-20.146	-33.018	-2.137	9.620	-1.119
CR106	-	14.202	-13.324	-31.380	-3.581	8.669	-1.055
CR107	-	14.739	-20.478	-34.434	-2.206	9.514	-1.123
CR108	-	14.142	-13.656	-32.796	-3.649	8.564	-1.059
CR109	-	14.798	-20.146	-33.018	-2.137	9.620	-1.119
CR110	-	14.202	-13.324	-31.380	-3.581	8.669	-1.055
CR111	-	14.739	-20.478	-34.434	-2.206	9.514	-1.123
CR112	-	14.142	-13.656	-32.796	-3.649	8.564	-1.059
CR113	-	14.023	16.018	-45.470	2.470	9.356	-1.019
CR114	-	14.620	9.196	-47.108	3.913	10.306	-1.083
CR115	-	13.964	15.686	-46.886	2.401	9.250	-1.023
CR116	-	14.560	8.864	-48.524	3.845	10.201	-1.087
CR117	-	14.023	16.018	-45.470	2.470	9.356	-1.019
CR118	-	14.620	9.196	-47.108	3.913	10.306	-1.083
CR119	-	13.964	15.686	-46.886	2.401	9.250	-1.023
CR120	-	14.560	8.864	-48.524	3.845	10.201	-1.087
CR121	-	14.620	9.196	-47.108	3.913	10.306	-1.083
CR122	-	14.023	16.018	-45.470	2.470	9.356	-1.019
CR123	-	14.560	8.864	-48.524	3.845	10.201	-1.087
CR124	-	13.964	15.686	-46.886	2.401	9.250	-1.023
CR125	-	14.620	9.196	-47.108	3.913	10.306	-1.083
CR126	-	14.023	16.018	-45.470	2.470	9.356	-1.019
CR127	-	14.560	8.864	-48.524	3.845	10.201	-1.087
CR128	-	13.964	15.686	-46.886	2.401	9.250	-1.023
Nodo 00479							
CR001	-	12.072	-894	-35.550	-1.435	7.199	976
CR002	-	12.147	7.219	-37.944	415	7.430	972
CR003	-	12.012	-1.284	-36.930	-1.527	7.091	972
CR004	-	12.087	6.830	-39.324	323	7.322	968
CR005	-	12.072	-894	-35.550	-1.435	7.199	976
CR006	-	12.147	7.219	-37.944	415	7.430	972
CR007	-	12.012	-1.284	-36.930	-1.527	7.091	972
CR008	-	12.087	6.830	-39.324	323	7.322	968
CR009	-	12.147	7.219	-37.944	415	7.430	972
CR010	-	12.072	-894	-35.550	-1.435	7.199	976
CR011	-	12.087	6.830	-39.324	323	7.322	968
CR012	-	12.012	-1.284	-36.930	-1.527	7.091	972
CR013	-	12.147	7.219	-37.944	415	7.430	972
CR014	-	12.072	-894	-35.550	-1.435	7.199	976

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR015	-	12.087	6.830	-39.324	323	7.322	968
CR016	-	12.012	-1.284	-36.930	-1.527	7.091	972
CR017	-	14.129	-22.628	-37.530	3.533	10.446	1.120
CR018	-	14.204	-14.514	-39.924	5.383	10.677	1.116
CR019	-	14.069	-23.017	-38.910	3.441	10.338	1.116
CR020	-	14.144	-14.904	-41.304	5.291	10.569	1.112
CR021	-	14.129	-22.628	-37.530	3.533	10.446	1.120
CR022	-	14.204	-14.514	-39.924	5.383	10.677	1.116
CR023	-	14.069	-23.017	-38.910	3.441	10.338	1.116
CR024	-	14.144	-14.904	-41.304	5.291	10.569	1.112
CR025	-	14.204	-14.514	-39.924	5.383	10.677	1.116
CR026	-	14.129	-22.628	-37.530	3.533	10.446	1.120
CR027	-	14.144	-14.904	-41.304	5.291	10.569	1.112
CR028	-	14.069	-23.017	-38.910	3.441	10.338	1.116
CR029	-	14.204	-14.514	-39.924	5.383	10.677	1.116
CR030	-	14.129	-22.628	-37.530	3.533	10.446	1.120
CR031	-	14.144	-14.904	-41.304	5.291	10.569	1.112
CR032	-	14.069	-23.017	-38.910	3.441	10.338	1.116
CR033	-	12.072	-894	-35.550	-1.435	7.199	976
CR034	-	12.147	7.219	-37.944	415	7.430	972
CR035	-	12.012	-1.284	-36.930	-1.527	7.091	972
CR036	-	12.087	6.830	-39.324	323	7.322	968
CR037	-	12.072	-894	-35.550	-1.435	7.199	976
CR038	-	12.147	7.219	-37.944	415	7.430	972
CR039	-	12.012	-1.284	-36.930	-1.527	7.091	972
CR040	-	12.087	6.830	-39.324	323	7.322	968
CR041	-	12.147	7.219	-37.944	415	7.430	972
CR042	-	12.072	-894	-35.550	-1.435	7.199	976
CR043	-	12.087	6.830	-39.324	323	7.322	968
CR044	-	12.012	-1.284	-36.930	-1.527	7.091	972
CR045	-	12.147	7.219	-37.944	415	7.430	972
CR046	-	12.072	-894	-35.550	-1.435	7.199	976
CR047	-	12.087	6.830	-39.324	323	7.322	968
CR048	-	12.012	-1.284	-36.930	-1.527	7.091	972
CR049	-	14.129	-22.628	-37.530	3.533	10.446	1.120
CR050	-	14.204	-14.514	-39.924	5.383	10.677	1.116
CR051	-	14.069	-23.017	-38.910	3.441	10.338	1.116
CR052	-	14.144	-14.904	-41.304	5.291	10.569	1.112
CR053	-	14.129	-22.628	-37.530	3.533	10.446	1.120
CR054	-	14.204	-14.514	-39.924	5.383	10.677	1.116
CR055	-	14.069	-23.017	-38.910	3.441	10.338	1.116
CR056	-	14.144	-14.904	-41.304	5.291	10.569	1.112
CR057	-	14.204	-14.514	-39.924	5.383	10.677	1.116
CR058	-	14.129	-22.628	-37.530	3.533	10.446	1.120
CR059	-	14.144	-14.904	-41.304	5.291	10.569	1.112
CR060	-	14.069	-23.017	-38.910	3.441	10.338	1.116
CR061	-	14.204	-14.514	-39.924	5.383	10.677	1.116
CR062	-	14.129	-22.628	-37.530	3.533	10.446	1.120
CR063	-	14.144	-14.904	-41.304	5.291	10.569	1.112
CR064	-	14.069	-23.017	-38.910	3.441	10.338	1.116
CR065	-	12.704	-17.967	-33.449	-1.856	8.067	1.030
CR066	-	13.320	-24.488	-34.043	-364	9.041	1.074
CR067	-	12.645	-18.357	-34.829	-1.948	7.959	1.026
CR068	-	13.261	-24.877	-35.423	-457	8.934	1.070
CR069	-	12.704	-17.967	-33.449	-1.856	8.067	1.030
CR070	-	13.320	-24.488	-34.043	-364	9.041	1.074
CR071	-	12.645	-18.357	-34.829	-1.948	7.959	1.026
CR072	-	13.261	-24.877	-35.423	-457	8.934	1.070
CR073	-	13.320	-24.488	-34.043	-364	9.041	1.074
CR074	-	12.704	-17.967	-33.449	-1.856	8.067	1.030
CR075	-	13.261	-24.877	-35.423	-457	8.934	1.070
CR076	-	12.645	-18.357	-34.829	-1.948	7.959	1.026
CR077	-	13.320	-24.488	-34.043	-364	9.041	1.074
CR078	-	12.704	-17.967	-33.449	-1.856	8.067	1.030
CR079	-	13.261	-24.877	-35.423	-457	8.934	1.070
CR080	-	12.645	-18.357	-34.829	-1.948	7.959	1.026
CR081	-	12.955	9.079	-41.431	4.313	8.834	1.018
CR082	-	13.571	2.559	-42.025	5.804	9.809	1.062
CR083	-	12.896	8.690	-42.811	4.220	8.727	1.014
CR084	-	13.512	2.169	-43.405	5.712	9.701	1.058
CR085	-	12.955	9.079	-41.431	4.313	8.834	1.018
CR086	-	13.571	2.559	-42.025	5.804	9.809	1.062
CR087	-	12.896	8.690	-42.811	4.220	8.727	1.014
CR088	-	13.512	2.169	-43.405	5.712	9.701	1.058
CR089	-	13.571	2.559	-42.025	5.804	9.809	1.062
CR090	-	12.955	9.079	-41.431	4.313	8.834	1.018
CR091	-	13.512	2.169	-43.405	5.712	9.701	1.058
CR092	-	12.896	8.690	-42.811	4.220	8.727	1.014
CR093	-	13.571	2.559	-42.025	5.804	9.809	1.062
CR094	-	12.955	9.079	-41.431	4.313	8.834	1.018
CR095	-	13.512	2.169	-43.405	5.712	9.701	1.058
CR096	-	12.896	8.690	-42.811	4.220	8.727	1.014

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR097	-	12.704	-17.967	-33.449	-1.856	8.067	1.030
CR098	-	13.320	-24.488	-34.043	-364	9.041	1.074
CR099	-	12.645	-18.357	-34.829	-1.948	7.959	1.026
CR100	-	13.261	-24.877	-35.423	-457	8.934	1.070
CR101	-	12.704	-17.967	-33.449	-1.856	8.067	1.030
CR102	-	13.320	-24.488	-34.043	-364	9.041	1.074
CR103	-	12.645	-18.357	-34.829	-1.948	7.959	1.026
CR104	-	13.261	-24.877	-35.423	-457	8.934	1.070
CR105	-	13.320	-24.488	-34.043	-364	9.041	1.074
CR106	-	12.704	-17.967	-33.449	-1.856	8.067	1.030
CR107	-	13.261	-24.877	-35.423	-457	8.934	1.070
CR108	-	12.645	-18.357	-34.829	-1.948	7.959	1.026
CR109	-	13.320	-24.488	-34.043	-364	9.041	1.074
CR110	-	12.704	-17.967	-33.449	-1.856	8.067	1.030
CR111	-	13.261	-24.877	-35.423	-457	8.934	1.070
CR112	-	12.645	-18.357	-34.829	-1.948	7.959	1.026
CR113	-	12.955	9.079	-41.431	4.313	8.834	1.018
CR114	-	13.571	2.559	-42.025	5.804	9.809	1.062
CR115	-	12.896	8.690	-42.811	4.220	8.727	1.014
CR116	-	13.512	2.169	-43.405	5.712	9.701	1.058
CR117	-	12.955	9.079	-41.431	4.313	8.834	1.018
CR118	-	13.571	2.559	-42.025	5.804	9.809	1.062
CR119	-	12.896	8.690	-42.811	4.220	8.727	1.014
CR120	-	13.512	2.169	-43.405	5.712	9.701	1.058
CR121	-	13.571	2.559	-42.025	5.804	9.809	1.062
CR122	-	12.955	9.079	-41.431	4.313	8.834	1.018
CR123	-	13.512	2.169	-43.405	5.712	9.701	1.058
CR124	-	12.896	8.690	-42.811	4.220	8.727	1.014
CR125	-	13.571	2.559	-42.025	5.804	9.809	1.062
CR126	-	12.955	9.079	-41.431	4.313	8.834	1.018
CR127	-	13.512	2.169	-43.405	5.712	9.701	1.058
CR128	-	12.896	8.690	-42.811	4.220	8.727	1.014
Nodo 00480							
CR001	-	9.088	1.016	-35.277	-1.164	5.485	73
CR002	-	9.029	6.234	-31.645	-269	5.776	77
CR003	-	9.040	794	-36.611	-1.199	5.384	73
CR004	-	8.981	6.012	-32.979	-304	5.675	77
CR005	-	9.088	1.016	-35.277	-1.164	5.485	73
CR006	-	9.029	6.234	-31.645	-269	5.776	77
CR007	-	9.040	794	-36.611	-1.199	5.384	73
CR008	-	8.981	6.012	-32.979	-304	5.675	77
CR009	-	9.029	6.234	-31.645	-269	5.776	77
CR010	-	9.088	1.016	-35.277	-1.164	5.485	73
CR011	-	8.981	6.012	-32.979	-304	5.675	77
CR012	-	9.040	794	-36.611	-1.199	5.384	73
CR013	-	9.029	6.234	-31.645	-269	5.776	77
CR014	-	9.088	1.016	-35.277	-1.164	5.485	73
CR015	-	8.981	6.012	-32.979	-304	5.675	77
CR016	-	9.040	794	-36.611	-1.199	5.384	73
CR017	-	10.879	-13.372	-41.039	1.342	9.049	47
CR018	-	10.820	-8.154	-37.407	2.237	9.340	51
CR019	-	10.831	-13.594	-42.373	1.307	8.948	47
CR020	-	10.772	-8.376	-38.741	2.202	9.239	51
CR021	-	10.879	-13.372	-41.039	1.342	9.049	47
CR022	-	10.820	-8.154	-37.407	2.237	9.340	51
CR023	-	10.831	-13.594	-42.373	1.307	8.948	47
CR024	-	10.772	-8.376	-38.741	2.202	9.239	51
CR025	-	10.820	-8.154	-37.407	2.237	9.340	51
CR026	-	10.879	-13.372	-41.039	1.342	9.049	47
CR027	-	10.772	-8.376	-38.741	2.202	9.239	51
CR028	-	10.831	-13.594	-42.373	1.307	8.948	47
CR029	-	10.820	-8.154	-37.407	2.237	9.340	51
CR030	-	10.879	-13.372	-41.039	1.342	9.049	47
CR031	-	10.772	-8.376	-38.741	2.202	9.239	51
CR032	-	10.831	-13.594	-42.373	1.307	8.948	47
CR033	-	9.088	1.016	-35.277	-1.164	5.485	73
CR034	-	9.029	6.234	-31.645	-269	5.776	77
CR035	-	9.040	794	-36.611	-1.199	5.384	73
CR036	-	8.981	6.012	-32.979	-304	5.675	77
CR037	-	9.088	1.016	-35.277	-1.164	5.485	73
CR038	-	9.029	6.234	-31.645	-269	5.776	77
CR039	-	9.040	794	-36.611	-1.199	5.384	73
CR040	-	8.981	6.012	-32.979	-304	5.675	77
CR041	-	9.029	6.234	-31.645	-269	5.776	77
CR042	-	9.088	1.016	-35.277	-1.164	5.485	73
CR043	-	8.981	6.012	-32.979	-304	5.675	77
CR044	-	9.040	794	-36.611	-1.199	5.384	73
CR045	-	9.029	6.234	-31.645	-269	5.776	77
CR046	-	9.088	1.016	-35.277	-1.164	5.485	73
CR047	-	8.981	6.012	-32.979	-304	5.675	77
CR048	-	9.040	794	-36.611	-1.199	5.384	73
CR049	-	10.879	-13.372	-41.039	1.342	9.049	47

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR050	-	10.820	-8.154	-37.407	2.237	9.340	51
CR051	-	10.831	-13.594	-42.373	1.307	8.948	47
CR052	-	10.772	-8.376	-38.741	2.202	9.239	51
CR053	-	10.879	-13.372	-41.039	1.342	9.049	47
CR054	-	10.820	-8.154	-37.407	2.237	9.340	51
CR055	-	10.831	-13.594	-42.373	1.307	8.948	47
CR056	-	10.772	-8.376	-38.741	2.202	9.239	51
CR057	-	10.820	-8.154	-37.407	2.237	9.340	51
CR058	-	10.879	-13.372	-41.039	1.342	9.049	47
CR059	-	10.772	-8.376	-38.741	2.202	9.239	51
CR060	-	10.831	-13.594	-42.373	1.307	8.948	47
CR061	-	10.820	-8.154	-37.407	2.237	9.340	51
CR062	-	10.879	-13.372	-41.039	1.342	9.049	47
CR063	-	10.772	-8.376	-38.741	2.202	9.239	51
CR064	-	10.831	-13.594	-42.373	1.307	8.948	47
CR065	-	9.786	-10.110	-41.533	-1.330	6.393	58
CR066	-	10.323	-14.426	-43.261	-578	7.462	50
CR067	-	9.737	-10.332	-42.867	-1.365	6.292	58
CR068	-	10.274	-14.648	-44.595	-613	7.361	50
CR069	-	9.786	-10.110	-41.533	-1.330	6.393	58
CR070	-	10.323	-14.426	-43.261	-578	7.462	50
CR071	-	9.737	-10.332	-42.867	-1.365	6.292	58
CR072	-	10.274	-14.648	-44.595	-613	7.361	50
CR073	-	10.323	-14.426	-43.261	-578	7.462	50
CR074	-	9.786	-10.110	-41.533	-1.330	6.393	58
CR075	-	10.274	-14.648	-44.595	-613	7.361	50
CR076	-	9.737	-10.332	-42.867	-1.365	6.292	58
CR077	-	10.323	-14.426	-43.261	-578	7.462	50
CR078	-	9.786	-10.110	-41.533	-1.330	6.393	58
CR079	-	10.274	-14.648	-44.595	-613	7.361	50
CR080	-	9.737	-10.332	-42.867	-1.365	6.292	58
CR081	-	9.586	7.288	-29.423	1.651	7.363	74
CR082	-	10.123	2.972	-31.151	2.403	8.432	66
CR083	-	9.537	7.066	-30.757	1.616	7.262	74
CR084	-	10.074	2.750	-32.485	2.368	8.331	66
CR085	-	9.586	7.288	-29.423	1.651	7.363	74
CR086	-	10.123	2.972	-31.151	2.403	8.432	66
CR087	-	9.537	7.066	-30.757	1.616	7.262	74
CR088	-	10.074	2.750	-32.485	2.368	8.331	66
CR089	-	10.123	2.972	-31.151	2.403	8.432	66
CR090	-	9.586	7.288	-29.423	1.651	7.363	74
CR091	-	10.074	2.750	-32.485	2.368	8.331	66
CR092	-	9.537	7.066	-30.757	1.616	7.262	74
CR093	-	10.123	2.972	-31.151	2.403	8.432	66
CR094	-	9.586	7.288	-29.423	1.651	7.363	74
CR095	-	10.074	2.750	-32.485	2.368	8.331	66
CR096	-	9.537	7.066	-30.757	1.616	7.262	74
CR097	-	9.786	-10.110	-41.533	-1.330	6.393	58
CR098	-	10.323	-14.426	-43.261	-578	7.462	50
CR099	-	9.737	-10.332	-42.867	-1.365	6.292	58
CR100	-	10.274	-14.648	-44.595	-613	7.361	50
CR101	-	9.786	-10.110	-41.533	-1.330	6.393	58
CR102	-	10.323	-14.426	-43.261	-578	7.462	50
CR103	-	9.737	-10.332	-42.867	-1.365	6.292	58
CR104	-	10.274	-14.648	-44.595	-613	7.361	50
CR105	-	10.323	-14.426	-43.261	-578	7.462	50
CR106	-	9.786	-10.110	-41.533	-1.330	6.393	58
CR107	-	10.274	-14.648	-44.595	-613	7.361	50
CR108	-	9.737	-10.332	-42.867	-1.365	6.292	58
CR109	-	10.323	-14.426	-43.261	-578	7.462	50
CR110	-	9.786	-10.110	-41.533	-1.330	6.393	58
CR111	-	10.274	-14.648	-44.595	-613	7.361	50
CR112	-	9.737	-10.332	-42.867	-1.365	6.292	58
CR113	-	9.586	7.288	-29.423	1.651	7.363	74
CR114	-	10.123	2.972	-31.151	2.403	8.432	66
CR115	-	9.537	7.066	-30.757	1.616	7.262	74
CR116	-	10.074	2.750	-32.485	2.368	8.331	66
CR117	-	9.586	7.288	-29.423	1.651	7.363	74
CR118	-	10.123	2.972	-31.151	2.403	8.432	66
CR119	-	9.537	7.066	-30.757	1.616	7.262	74
CR120	-	10.074	2.750	-32.485	2.368	8.331	66
CR121	-	10.123	2.972	-31.151	2.403	8.432	66
CR122	-	9.586	7.288	-29.423	1.651	7.363	74
CR123	-	10.074	2.750	-32.485	2.368	8.331	66
CR124	-	9.537	7.066	-30.757	1.616	7.262	74
CR125	-	10.123	2.972	-31.151	2.403	8.432	66
CR126	-	9.586	7.288	-29.423	1.651	7.363	74
CR127	-	10.074	2.750	-32.485	2.368	8.331	66
CR128	-	9.537	7.066	-30.757	1.616	7.262	74
Nodo 00481							
CR001	-	10.305	2.740	-34.862	-2.334	4.847	-813
CR002	-	10.404	9.382	-29.638	-913	5.230	-797

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR003	-	10.248	2.485	-36.246	-2.384	4.744	-817
CR004	-	10.347	9.127	-31.022	-963	5.126	-801
CR005	-	10.305	2.740	-34.862	-2.334	4.847	-813
CR006	-	10.404	9.382	-29.638	-913	5.230	-797
CR007	-	10.248	2.485	-36.246	-2.384	4.744	-817
CR008	-	10.347	9.127	-31.022	-963	5.126	-801
CR009	-	10.404	9.382	-29.638	-913	5.230	-797
CR010	-	10.305	2.740	-34.862	-2.334	4.847	-813
CR011	-	10.347	9.127	-31.022	-963	5.126	-801
CR012	-	10.248	2.485	-36.246	-2.384	4.744	-817
CR013	-	10.404	9.382	-29.638	-913	5.230	-797
CR014	-	10.305	2.740	-34.862	-2.334	4.847	-813
CR015	-	10.347	9.127	-31.022	-963	5.126	-801
CR016	-	10.248	2.485	-36.246	-2.384	4.744	-817
CR017	-	12.481	-16.101	-45.606	1.789	8.880	-1.031
CR018	-	12.580	-9.459	-40.382	3.210	9.262	-1.015
CR019	-	12.424	-16.356	-46.990	1.739	8.776	-1.035
CR020	-	12.523	-9.714	-41.766	3.160	9.159	-1.019
CR021	-	12.481	-16.101	-45.606	1.789	8.880	-1.031
CR022	-	12.580	-9.459	-40.382	3.210	9.262	-1.015
CR023	-	12.424	-16.356	-46.990	1.739	8.776	-1.035
CR024	-	12.523	-9.714	-41.766	3.160	9.159	-1.019
CR025	-	12.580	-9.459	-40.382	3.210	9.262	-1.015
CR026	-	12.481	-16.101	-45.606	1.789	8.880	-1.031
CR027	-	12.523	-9.714	-41.766	3.160	9.159	-1.019
CR028	-	12.424	-16.356	-46.990	1.739	8.776	-1.035
CR029	-	12.580	-9.459	-40.382	3.210	9.262	-1.015
CR030	-	12.481	-16.101	-45.606	1.789	8.880	-1.031
CR031	-	12.523	-9.714	-41.766	3.160	9.159	-1.019
CR032	-	12.424	-16.356	-46.990	1.739	8.776	-1.035
CR033	-	10.305	2.740	-34.862	-2.334	4.847	-813
CR034	-	10.404	9.382	-29.638	-913	5.230	-797
CR035	-	10.248	2.485	-36.246	-2.384	4.744	-817
CR036	-	10.347	9.127	-31.022	-963	5.126	-801
CR037	-	10.305	2.740	-34.862	-2.334	4.847	-813
CR038	-	10.404	9.382	-29.638	-913	5.230	-797
CR039	-	10.248	2.485	-36.246	-2.384	4.744	-817
CR040	-	10.347	9.127	-31.022	-963	5.126	-801
CR041	-	10.404	9.382	-29.638	-913	5.230	-797
CR042	-	10.305	2.740	-34.862	-2.334	4.847	-813
CR043	-	10.347	9.127	-31.022	-963	5.126	-801
CR044	-	10.248	2.485	-36.246	-2.384	4.744	-817
CR045	-	10.404	9.382	-29.638	-913	5.230	-797
CR046	-	10.305	2.740	-34.862	-2.334	4.847	-813
CR047	-	10.347	9.127	-31.022	-963	5.126	-801
CR048	-	10.248	2.485	-36.246	-2.384	4.744	-817
CR049	-	12.481	-16.101	-45.606	1.789	8.880	-1.031
CR050	-	12.580	-9.459	-40.382	3.210	9.262	-1.015
CR051	-	12.424	-16.356	-46.990	1.739	8.776	-1.035
CR052	-	12.523	-9.714	-41.766	3.160	9.159	-1.019
CR053	-	12.481	-16.101	-45.606	1.789	8.880	-1.031
CR054	-	12.580	-9.459	-40.382	3.210	9.262	-1.015
CR055	-	12.424	-16.356	-46.990	1.739	8.776	-1.035
CR056	-	12.523	-9.714	-41.766	3.160	9.159	-1.019
CR057	-	12.580	-9.459	-40.382	3.210	9.262	-1.015
CR058	-	12.481	-16.101	-45.606	1.789	8.880	-1.031
CR059	-	12.523	-9.714	-41.766	3.160	9.159	-1.019
CR060	-	12.424	-16.356	-46.990	1.739	8.776	-1.035
CR061	-	12.580	-9.459	-40.382	3.210	9.262	-1.015
CR062	-	12.481	-16.101	-45.606	1.789	8.880	-1.031
CR063	-	12.523	-9.714	-41.766	3.160	9.159	-1.019
CR064	-	12.424	-16.356	-46.990	1.739	8.776	-1.035
CR065	-	10.952	-11.605	-44.715	-2.549	5.812	-909
CR066	-	11.605	-17.257	-47.939	-1.313	7.022	-975
CR067	-	10.895	-11.860	-46.099	-2.600	5.708	-913
CR068	-	11.548	-17.512	-49.323	-1.364	6.918	-979
CR069	-	10.952	-11.605	-44.715	-2.549	5.812	-909
CR070	-	11.605	-17.257	-47.939	-1.313	7.022	-975
CR071	-	10.895	-11.860	-46.099	-2.600	5.708	-913
CR072	-	11.548	-17.512	-49.323	-1.364	6.918	-979
CR073	-	11.605	-17.257	-47.939	-1.313	7.022	-975
CR074	-	10.952	-11.605	-44.715	-2.549	5.812	-909
CR075	-	11.548	-17.512	-49.323	-1.364	6.918	-979
CR076	-	10.895	-11.860	-46.099	-2.600	5.708	-913
CR077	-	11.605	-17.257	-47.939	-1.313	7.022	-975
CR078	-	10.952	-11.605	-44.715	-2.549	5.812	-909
CR079	-	11.548	-17.512	-49.323	-1.364	6.918	-979
CR080	-	10.895	-11.860	-46.099	-2.600	5.708	-913
CR081	-	11.280	10.538	-27.305	2.190	7.088	-853
CR082	-	11.933	4.886	-30.529	3.426	8.298	-919
CR083	-	11.223	10.283	-28.689	2.139	6.984	-857
CR084	-	11.876	4.631	-31.913	3.375	8.194	-923

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR085	-	11.280	10.538	-27.305	2.190	7.088	-853
CR086	-	11.933	4.886	-30.529	3.426	8.298	-919
CR087	-	11.223	10.283	-28.689	2.139	6.984	-857
CR088	-	11.876	4.631	-31.913	3.375	8.194	-923
CR089	-	11.933	4.886	-30.529	3.426	8.298	-919
CR090	-	11.280	10.538	-27.305	2.190	7.088	-853
CR091	-	11.876	4.631	-31.913	3.375	8.194	-923
CR092	-	11.223	10.283	-28.689	2.139	6.984	-857
CR093	-	11.933	4.886	-30.529	3.426	8.298	-919
CR094	-	11.280	10.538	-27.305	2.190	7.088	-853
CR095	-	11.876	4.631	-31.913	3.375	8.194	-923
CR096	-	11.223	10.283	-28.689	2.139	6.984	-857
CR097	-	10.952	-11.605	-44.715	-2.549	5.812	-909
CR098	-	11.605	-17.257	-47.939	-1.313	7.022	-975
CR099	-	10.895	-11.860	-46.099	-2.600	5.708	-913
CR100	-	11.548	-17.512	-49.323	-1.364	6.918	-979
CR101	-	10.952	-11.605	-44.715	-2.549	5.812	-909
CR102	-	11.605	-17.257	-47.939	-1.313	7.022	-975
CR103	-	10.895	-11.860	-46.099	-2.600	5.708	-913
CR104	-	11.548	-17.512	-49.323	-1.364	6.918	-979
CR105	-	11.605	-17.257	-47.939	-1.313	7.022	-975
CR106	-	10.952	-11.605	-44.715	-2.549	5.812	-909
CR107	-	11.548	-17.512	-49.323	-1.364	6.918	-979
CR108	-	10.895	-11.860	-46.099	-2.600	5.708	-913
CR109	-	11.605	-17.257	-47.939	-1.313	7.022	-975
CR110	-	10.952	-11.605	-44.715	-2.549	5.812	-909
CR111	-	11.548	-17.512	-49.323	-1.364	6.918	-979
CR112	-	10.895	-11.860	-46.099	-2.600	5.708	-913
CR113	-	11.280	10.538	-27.305	2.190	7.088	-853
CR114	-	11.933	4.886	-30.529	3.426	8.298	-919
CR115	-	11.223	10.283	-28.689	2.139	6.984	-857
CR116	-	11.876	4.631	-31.913	3.375	8.194	-923
CR117	-	11.280	10.538	-27.305	2.190	7.088	-853
CR118	-	11.933	4.886	-30.529	3.426	8.298	-919
CR119	-	11.223	10.283	-28.689	2.139	6.984	-857
CR120	-	11.876	4.631	-31.913	3.375	8.194	-923
CR121	-	11.933	4.886	-30.529	3.426	8.298	-919
CR122	-	11.280	10.538	-27.305	2.190	7.088	-853
CR123	-	11.876	4.631	-31.913	3.375	8.194	-923
CR124	-	11.223	10.283	-28.689	2.139	6.984	-857
CR125	-	11.933	4.886	-30.529	3.426	8.298	-919
CR126	-	11.280	10.538	-27.305	2.190	7.088	-853
CR127	-	11.876	4.631	-31.913	3.375	8.194	-923
CR128	-	11.223	10.283	-28.689	2.139	6.984	-857
Nodo 00482							
CR001	-	10.029	-3.408	-33.293	-412	4.902	936
CR002	-	10.194	2.442	-29.253	870	5.330	944
CR003	-	9.967	-3.802	-34.593	-498	4.792	932
CR004	-	10.132	2.048	-30.553	784	5.220	940
CR005	-	10.029	-3.408	-33.293	-412	4.902	936
CR006	-	10.194	2.442	-29.253	870	5.330	944
CR007	-	9.967	-3.802	-34.593	-498	4.792	932
CR008	-	10.132	2.048	-30.553	784	5.220	940
CR009	-	10.194	2.442	-29.253	870	5.330	944
CR010	-	10.029	-3.408	-33.293	-412	4.902	936
CR011	-	10.132	2.048	-30.553	784	5.220	940
CR012	-	9.967	-3.802	-34.593	-498	4.792	932
CR013	-	10.194	2.442	-29.253	870	5.330	944
CR014	-	10.029	-3.408	-33.293	-412	4.902	936
CR015	-	10.132	2.048	-30.553	784	5.220	940
CR016	-	9.967	-3.802	-34.593	-498	4.792	932
CR017	-	12.438	-20.456	-41.075	3.348	9.148	1.130
CR018	-	12.603	-14.606	-37.035	4.630	9.576	1.138
CR019	-	12.376	-20.850	-42.375	3.262	9.038	1.126
CR020	-	12.541	-15.000	-38.335	4.544	9.466	1.134
CR021	-	12.438	-20.456	-41.075	3.348	9.148	1.130
CR022	-	12.603	-14.606	-37.035	4.630	9.576	1.138
CR023	-	12.376	-20.850	-42.375	3.262	9.038	1.126
CR024	-	12.541	-15.000	-38.335	4.544	9.466	1.134
CR025	-	12.603	-14.606	-37.035	4.630	9.576	1.138
CR026	-	12.438	-20.456	-41.075	3.348	9.148	1.130
CR027	-	12.541	-15.000	-38.335	4.544	9.466	1.134
CR028	-	12.376	-20.850	-42.375	3.262	9.038	1.126
CR029	-	12.603	-14.606	-37.035	4.630	9.576	1.138
CR030	-	12.438	-20.456	-41.075	3.348	9.148	1.130
CR031	-	12.541	-15.000	-38.335	4.544	9.466	1.134
CR032	-	12.376	-20.850	-42.375	3.262	9.038	1.126
CR033	-	10.029	-3.408	-33.293	-412	4.902	936
CR034	-	10.194	2.442	-29.253	870	5.330	944
CR035	-	9.967	-3.802	-34.593	-498	4.792	932
CR036	-	10.132	2.048	-30.553	784	5.220	940
CR037	-	10.029	-3.408	-33.293	-412	4.902	936

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR038	-	10.194	2.442	-29.253	870	5.330	944
CR039	-	9.967	-3.802	-34.593	-498	4.792	932
CR040	-	10.132	2.048	-30.553	784	5.220	940
CR041	-	10.194	2.442	-29.253	870	5.330	944
CR042	-	10.029	-3.408	-33.293	-412	4.902	936
CR043	-	10.132	2.048	-30.553	784	5.220	940
CR044	-	9.967	-3.802	-34.593	-498	4.792	932
CR045	-	10.194	2.442	-29.253	870	5.330	944
CR046	-	10.029	-3.408	-33.293	-412	4.902	936
CR047	-	10.132	2.048	-30.553	784	5.220	940
CR048	-	9.967	-3.802	-34.593	-498	4.792	932
CR049	-	12.438	-20.456	-41.075	3.348	9.148	1.130
CR050	-	12.603	-14.606	-37.035	4.630	9.576	1.138
CR051	-	12.376	-20.850	-42.375	3.262	9.038	1.126
CR052	-	12.541	-15.000	-38.335	4.544	9.466	1.134
CR053	-	12.438	-20.456	-41.075	3.348	9.148	1.130
CR054	-	12.603	-14.606	-37.035	4.630	9.576	1.138
CR055	-	12.376	-20.850	-42.375	3.262	9.038	1.126
CR056	-	12.541	-15.000	-38.335	4.544	9.466	1.134
CR057	-	12.603	-14.606	-37.035	4.630	9.576	1.138
CR058	-	12.438	-20.456	-41.075	3.348	9.148	1.130
CR059	-	12.541	-15.000	-38.335	4.544	9.466	1.134
CR060	-	12.376	-20.850	-42.375	3.262	9.038	1.126
CR061	-	12.603	-14.606	-37.035	4.630	9.576	1.138
CR062	-	12.438	-20.456	-41.075	3.348	9.148	1.130
CR063	-	12.541	-15.000	-38.335	4.544	9.466	1.134
CR064	-	12.376	-20.850	-42.375	3.262	9.038	1.126
CR065	-	10.681	-16.200	-40.732	-592	5.886	994
CR066	-	11.403	-21.315	-43.066	537	7.160	1.052
CR067	-	10.619	-16.594	-42.032	-677	5.776	990
CR068	-	11.341	-21.709	-44.366	451	7.050	1.048
CR069	-	10.681	-16.200	-40.732	-592	5.886	994
CR070	-	11.403	-21.315	-43.066	537	7.160	1.052
CR071	-	10.619	-16.594	-42.032	-677	5.776	990
CR072	-	11.341	-21.709	-44.366	451	7.050	1.048
CR073	-	11.403	-21.315	-43.066	537	7.160	1.052
CR074	-	10.681	-16.200	-40.732	-592	5.886	994
CR075	-	11.341	-21.709	-44.366	451	7.050	1.048
CR076	-	10.619	-16.594	-42.032	-677	5.776	990
CR077	-	11.403	-21.315	-43.066	537	7.160	1.052
CR078	-	10.681	-16.200	-40.732	-592	5.886	994
CR079	-	11.341	-21.709	-44.366	451	7.050	1.048
CR080	-	10.619	-16.594	-42.032	-677	5.776	990
CR081	-	11.229	3.301	-27.262	3.681	7.318	1.022
CR082	-	11.951	-1.814	-29.596	4.809	8.592	1.080
CR083	-	11.167	2.907	-28.562	3.595	7.208	1.018
CR084	-	11.889	-2.208	-30.896	4.724	8.482	1.076
CR085	-	11.229	3.301	-27.262	3.681	7.318	1.022
CR086	-	11.951	-1.814	-29.596	4.809	8.592	1.080
CR087	-	11.167	2.907	-28.562	3.595	7.208	1.018
CR088	-	11.889	-2.208	-30.896	4.724	8.482	1.076
CR089	-	11.951	-1.814	-29.596	4.809	8.592	1.080
CR090	-	11.229	3.301	-27.262	3.681	7.318	1.022
CR091	-	11.889	-2.208	-30.896	4.724	8.482	1.076
CR092	-	11.167	2.907	-28.562	3.595	7.208	1.018
CR093	-	11.951	-1.814	-29.596	4.809	8.592	1.080
CR094	-	11.229	3.301	-27.262	3.681	7.318	1.022
CR095	-	11.889	-2.208	-30.896	4.724	8.482	1.076
CR096	-	11.167	2.907	-28.562	3.595	7.208	1.018
CR097	-	10.681	-16.200	-40.732	-592	5.886	994
CR098	-	11.403	-21.315	-43.066	537	7.160	1.052
CR099	-	10.619	-16.594	-42.032	-677	5.776	990
CR100	-	11.341	-21.709	-44.366	451	7.050	1.048
CR101	-	10.681	-16.200	-40.732	-592	5.886	994
CR102	-	11.403	-21.315	-43.066	537	7.160	1.052
CR103	-	10.619	-16.594	-42.032	-677	5.776	990
CR104	-	11.341	-21.709	-44.366	451	7.050	1.048
CR105	-	11.403	-21.315	-43.066	537	7.160	1.052
CR106	-	10.681	-16.200	-40.732	-592	5.886	994
CR107	-	11.341	-21.709	-44.366	451	7.050	1.048
CR108	-	10.619	-16.594	-42.032	-677	5.776	990
CR109	-	11.403	-21.315	-43.066	537	7.160	1.052
CR110	-	10.681	-16.200	-40.732	-592	5.886	994
CR111	-	11.341	-21.709	-44.366	451	7.050	1.048
CR112	-	10.619	-16.594	-42.032	-677	5.776	990
CR113	-	11.229	3.301	-27.262	3.681	7.318	1.022
CR114	-	11.951	-1.814	-29.596	4.809	8.592	1.080
CR115	-	11.167	2.907	-28.562	3.595	7.208	1.018
CR116	-	11.889	-2.208	-30.896	4.724	8.482	1.076
CR117	-	11.229	3.301	-27.262	3.681	7.318	1.022
CR118	-	11.951	-1.814	-29.596	4.809	8.592	1.080
CR119	-	11.167	2.907	-28.562	3.595	7.208	1.018

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR120	-	11.889	-2.208	-30.896	4.724	8.482	1.076
CR121	-	11.951	-1.814	-29.596	4.809	8.592	1.080
CR122	-	11.229	3.301	-27.262	3.681	7.318	1.022
CR123	-	11.889	-2.208	-30.896	4.724	8.482	1.076
CR124	-	11.167	2.907	-28.562	3.595	7.208	1.018
CR125	-	11.951	-1.814	-29.596	4.809	8.592	1.080
CR126	-	11.229	3.301	-27.262	3.681	7.318	1.022
CR127	-	11.889	-2.208	-30.896	4.724	8.482	1.076
CR128	-	11.167	2.907	-28.562	3.595	7.208	1.018
Nodo 00483							
CR001	-	7.327	-901	-31.301	-533	3.692	-210
CR002	-	7.470	2.715	-25.305	132	4.161	-200
CR003	-	7.294	-1.110	-32.611	-570	3.593	-210
CR004	-	7.437	2.506	-26.615	94	4.062	-200
CR005	-	7.327	-901	-31.301	-533	3.692	-210
CR006	-	7.470	2.715	-25.305	132	4.161	-200
CR007	-	7.294	-1.110	-32.611	-570	3.593	-210
CR008	-	7.437	2.506	-26.615	94	4.062	-200
CR009	-	7.470	2.715	-25.305	132	4.161	-200
CR010	-	7.327	-901	-31.301	-533	3.692	-210
CR011	-	7.437	2.506	-26.615	94	4.062	-200
CR012	-	7.294	-1.110	-32.611	-570	3.593	-210
CR013	-	7.470	2.715	-25.305	132	4.161	-200
CR014	-	7.327	-901	-31.301	-533	3.692	-210
CR015	-	7.437	2.506	-26.615	94	4.062	-200
CR016	-	7.294	-1.110	-32.611	-570	3.593	-210
CR017	-	9.321	-11.624	-45.717	1.474	8.090	-292
CR018	-	9.464	-8.008	-39.721	2.138	8.559	-282
CR019	-	9.288	-11.833	-47.027	1.436	7.991	-292
CR020	-	9.431	-8.217	-41.031	2.101	8.460	-282
CR021	-	9.321	-11.624	-45.717	1.474	8.090	-292
CR022	-	9.464	-8.008	-39.721	2.138	8.559	-282
CR023	-	9.288	-11.833	-47.027	1.436	7.991	-292
CR024	-	9.431	-8.217	-41.031	2.101	8.460	-282
CR025	-	9.464	-8.008	-39.721	2.138	8.559	-282
CR026	-	9.321	-11.624	-45.717	1.474	8.090	-292
CR027	-	9.431	-8.217	-41.031	2.101	8.460	-282
CR028	-	9.288	-11.833	-47.027	1.436	7.991	-292
CR029	-	9.464	-8.008	-39.721	2.138	8.559	-282
CR030	-	9.321	-11.624	-45.717	1.474	8.090	-292
CR031	-	9.431	-8.217	-41.031	2.101	8.460	-282
CR032	-	9.288	-11.833	-47.027	1.436	7.991	-292
CR033	-	7.327	-901	-31.301	-533	3.692	-210
CR034	-	7.470	2.715	-25.305	132	4.161	-200
CR035	-	7.294	-1.110	-32.611	-570	3.593	-210
CR036	-	7.437	2.506	-26.615	94	4.062	-200
CR037	-	7.327	-901	-31.301	-533	3.692	-210
CR038	-	7.470	2.715	-25.305	132	4.161	-200
CR039	-	7.294	-1.110	-32.611	-570	3.593	-210
CR040	-	7.437	2.506	-26.615	94	4.062	-200
CR041	-	7.470	2.715	-25.305	132	4.161	-200
CR042	-	7.327	-901	-31.301	-533	3.692	-210
CR043	-	7.437	2.506	-26.615	94	4.062	-200
CR044	-	7.294	-1.110	-32.611	-570	3.593	-210
CR045	-	7.470	2.715	-25.305	132	4.161	-200
CR046	-	7.327	-901	-31.301	-533	3.692	-210
CR047	-	7.437	2.506	-26.615	94	4.062	-200
CR048	-	7.294	-1.110	-32.611	-570	3.593	-210
CR049	-	9.321	-11.624	-45.717	1.474	8.090	-292
CR050	-	9.464	-8.008	-39.721	2.138	8.559	-282
CR051	-	9.288	-11.833	-47.027	1.436	7.991	-292
CR052	-	9.431	-8.217	-41.031	2.101	8.460	-282
CR053	-	9.321	-11.624	-45.717	1.474	8.090	-292
CR054	-	9.464	-8.008	-39.721	2.138	8.559	-282
CR055	-	9.288	-11.833	-47.027	1.436	7.991	-292
CR056	-	9.431	-8.217	-41.031	2.101	8.460	-282
CR057	-	9.464	-8.008	-39.721	2.138	8.559	-282
CR058	-	9.321	-11.624	-45.717	1.474	8.090	-292
CR059	-	9.431	-8.217	-41.031	2.101	8.460	-282
CR060	-	9.288	-11.833	-47.027	1.436	7.991	-292
CR061	-	9.464	-8.008	-39.721	2.138	8.559	-282
CR062	-	9.321	-11.624	-45.717	1.474	8.090	-292
CR063	-	9.431	-8.217	-41.031	2.101	8.460	-282
CR064	-	9.288	-11.833	-47.027	1.436	7.991	-292
CR065	-	7.858	-8.874	-43.341	-606	4.683	-251
CR066	-	8.456	-12.091	-47.665	-4	6.003	-275
CR067	-	7.825	-9.083	-44.651	-644	4.584	-251
CR068	-	8.423	-12.300	-48.975	-41	5.904	-275
CR069	-	7.858	-8.874	-43.341	-606	4.683	-251
CR070	-	8.456	-12.091	-47.665	-4	6.003	-275
CR071	-	7.825	-9.083	-44.651	-644	4.584	-251
CR072	-	8.423	-12.300	-48.975	-41	5.904	-275

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR073	-	8.456	-12.091	-47.665	-4	6.003	-275
CR074	-	7.858	-8.874	-43.341	-606	4.683	-251
CR075	-	8.423	-12.300	-48.975	-41	5.904	-275
CR076	-	7.825	-9.083	-44.651	-644	4.584	-251
CR077	-	8.456	-12.091	-47.665	-4	6.003	-275
CR078	-	7.858	-8.874	-43.341	-606	4.683	-251
CR079	-	8.423	-12.300	-48.975	-41	5.904	-275
CR080	-	7.825	-9.083	-44.651	-644	4.584	-251
CR081	-	8.335	3.182	-23.357	1.609	6.248	-217
CR082	-	8.933	-35	-27.681	2.212	7.568	-241
CR083	-	8.302	2.973	-24.667	1.572	6.149	-217
CR084	-	8.900	-244	-28.991	2.174	7.469	-241
CR085	-	8.335	3.182	-23.357	1.609	6.248	-217
CR086	-	8.933	-35	-27.681	2.212	7.568	-241
CR087	-	8.302	2.973	-24.667	1.572	6.149	-217
CR088	-	8.900	-244	-28.991	2.174	7.469	-241
CR089	-	8.933	-35	-27.681	2.212	7.568	-241
CR090	-	8.335	3.182	-23.357	1.609	6.248	-217
CR091	-	8.900	-244	-28.991	2.174	7.469	-241
CR092	-	8.302	2.973	-24.667	1.572	6.149	-217
CR093	-	8.933	-35	-27.681	2.212	7.568	-241
CR094	-	8.335	3.182	-23.357	1.609	6.248	-217
CR095	-	8.900	-244	-28.991	2.174	7.469	-241
CR096	-	8.302	2.973	-24.667	1.572	6.149	-217
CR097	-	7.858	-8.874	-43.341	-606	4.683	-251
CR098	-	8.456	-12.091	-47.665	-4	6.003	-275
CR099	-	7.825	-9.083	-44.651	-644	4.584	-251
CR100	-	8.423	-12.300	-48.975	-41	5.904	-275
CR101	-	7.858	-8.874	-43.341	-606	4.683	-251
CR102	-	8.456	-12.091	-47.665	-4	6.003	-275
CR103	-	7.825	-9.083	-44.651	-644	4.584	-251
CR104	-	8.423	-12.300	-48.975	-41	5.904	-275
CR105	-	8.456	-12.091	-47.665	-4	6.003	-275
CR106	-	7.858	-8.874	-43.341	-606	4.683	-251
CR107	-	8.423	-12.300	-48.975	-41	5.904	-275
CR108	-	7.825	-9.083	-44.651	-644	4.584	-251
CR109	-	8.456	-12.091	-47.665	-4	6.003	-275
CR110	-	7.858	-8.874	-43.341	-606	4.683	-251
CR111	-	8.423	-12.300	-48.975	-41	5.904	-275
CR112	-	7.825	-9.083	-44.651	-644	4.584	-251
CR113	-	8.335	3.182	-23.357	1.609	6.248	-217
CR114	-	8.933	-35	-27.681	2.212	7.568	-241
CR115	-	8.302	2.973	-24.667	1.572	6.149	-217
CR116	-	8.900	-244	-28.991	2.174	7.469	-241
CR117	-	8.335	3.182	-23.357	1.609	6.248	-217
CR118	-	8.933	-35	-27.681	2.212	7.568	-241
CR119	-	8.302	2.973	-24.667	1.572	6.149	-217
CR120	-	8.900	-244	-28.991	2.174	7.469	-241
CR121	-	8.933	-35	-27.681	2.212	7.568	-241
CR122	-	8.335	3.182	-23.357	1.609	6.248	-217
CR123	-	8.900	-244	-28.991	2.174	7.469	-241
CR124	-	8.302	2.973	-24.667	1.572	6.149	-217
CR125	-	8.933	-35	-27.681	2.212	7.568	-241
CR126	-	8.335	3.182	-23.357	1.609	6.248	-217
CR127	-	8.900	-244	-28.991	2.174	7.469	-241
CR128	-	8.302	2.973	-24.667	1.572	6.149	-217
Nodo 00484							
CR001	-	9.872	-3.055	-32.085	-192	4.103	-860
CR002	-	10.123	1.246	-25.493	1.022	4.714	-838
CR003	-	9.826	-3.367	-33.459	-285	3.995	-862
CR004	-	10.077	934	-26.867	930	4.607	-840
CR005	-	9.872	-3.055	-32.085	-192	4.103	-860
CR006	-	10.123	1.246	-25.493	1.022	4.714	-838
CR007	-	9.826	-3.367	-33.459	-285	3.995	-862
CR008	-	10.077	934	-26.867	930	4.607	-840
CR009	-	10.123	1.246	-25.493	1.022	4.714	-838
CR010	-	9.872	-3.055	-32.085	-192	4.103	-860
CR011	-	10.077	934	-26.867	930	4.607	-840
CR012	-	9.826	-3.367	-33.459	-285	3.995	-862
CR013	-	10.123	1.246	-25.493	1.022	4.714	-838
CR014	-	9.872	-3.055	-32.085	-192	4.103	-860
CR015	-	10.077	934	-26.867	930	4.607	-840
CR016	-	9.826	-3.367	-33.459	-285	3.995	-862
CR017	-	12.569	-16.070	-48.601	3.490	9.127	-1.106
CR018	-	12.820	-11.769	-42.009	4.705	9.739	-1.084
CR019	-	12.523	-16.382	-49.975	3.398	9.020	-1.108
CR020	-	12.774	-12.081	-43.383	4.612	9.631	-1.086
CR021	-	12.569	-16.070	-48.601	3.490	9.127	-1.106
CR022	-	12.820	-11.769	-42.009	4.705	9.739	-1.084
CR023	-	12.523	-16.382	-49.975	3.398	9.020	-1.108
CR024	-	12.774	-12.081	-43.383	4.612	9.631	-1.086
CR025	-	12.820	-11.769	-42.009	4.705	9.739	-1.084

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR026	-	12.569	-16.070	-48.601	3.490	9.127	-1.106
CR027	-	12.774	-12.081	-43.383	4.612	9.631	-1.086
CR028	-	12.523	-16.382	-49.975	3.398	9.020	-1.108
CR029	-	12.820	-11.769	-42.009	4.705	9.739	-1.084
CR030	-	12.569	-16.070	-48.601	3.490	9.127	-1.106
CR031	-	12.774	-12.081	-43.383	4.612	9.631	-1.086
CR032	-	12.523	-16.382	-49.975	3.398	9.020	-1.108
CR033	-	9.872	-3.055	-32.085	-192	4.103	-860
CR034	-	10.123	1.246	-25.493	1.022	4.714	-838
CR035	-	9.826	-3.367	-33.459	-285	3.995	-862
CR036	-	10.077	934	-26.867	930	4.607	-840
CR037	-	9.872	-3.055	-32.085	-192	4.103	-860
CR038	-	10.123	1.246	-25.493	1.022	4.714	-838
CR039	-	9.826	-3.367	-33.459	-285	3.995	-862
CR040	-	10.077	934	-26.867	930	4.607	-840
CR041	-	10.123	1.246	-25.493	1.022	4.714	-838
CR042	-	9.872	-3.055	-32.085	-192	4.103	-860
CR043	-	10.077	934	-26.867	930	4.607	-840
CR044	-	9.826	-3.367	-33.459	-285	3.995	-862
CR045	-	10.123	1.246	-25.493	1.022	4.714	-838
CR046	-	9.872	-3.055	-32.085	-192	4.103	-860
CR047	-	10.077	934	-26.867	930	4.607	-840
CR048	-	9.826	-3.367	-33.459	-285	3.995	-862
CR049	-	12.569	-16.070	-48.601	3.490	9.127	-1.106
CR050	-	12.820	-11.769	-42.009	4.705	9.739	-1.084
CR051	-	12.523	-16.382	-49.975	3.398	9.020	-1.108
CR052	-	12.774	-12.081	-43.383	4.612	9.631	-1.086
CR053	-	12.569	-16.070	-48.601	3.490	9.127	-1.106
CR054	-	12.820	-11.769	-42.009	4.705	9.739	-1.084
CR055	-	12.523	-16.382	-49.975	3.398	9.020	-1.108
CR056	-	12.774	-12.081	-43.383	4.612	9.631	-1.086
CR057	-	12.820	-11.769	-42.009	4.705	9.739	-1.084
CR058	-	12.569	-16.070	-48.601	3.490	9.127	-1.106
CR059	-	12.774	-12.081	-43.383	4.612	9.631	-1.086
CR060	-	12.523	-16.382	-49.975	3.398	9.020	-1.108
CR061	-	12.820	-11.769	-42.009	4.705	9.739	-1.084
CR062	-	12.569	-16.070	-48.601	3.490	9.127	-1.106
CR063	-	12.774	-12.081	-43.383	4.612	9.631	-1.086
CR064	-	12.523	-16.382	-49.975	3.398	9.020	-1.108
CR065	-	10.524	-12.627	-45.555	-320	5.147	-973
CR066	-	11.334	-16.532	-50.509	784	6.654	-1.047
CR067	-	10.478	-12.939	-46.929	-412	5.039	-975
CR068	-	11.288	-16.844	-51.883	692	6.546	-1.049
CR069	-	10.524	-12.627	-45.555	-320	5.147	-973
CR070	-	11.334	-16.532	-50.509	784	6.654	-1.047
CR071	-	10.478	-12.939	-46.929	-412	5.039	-975
CR072	-	11.288	-16.844	-51.883	692	6.546	-1.049
CR073	-	11.334	-16.532	-50.509	784	6.654	-1.047
CR074	-	10.524	-12.627	-45.555	-320	5.147	-973
CR075	-	11.288	-16.844	-51.883	692	6.546	-1.049
CR076	-	10.478	-12.939	-46.929	-412	5.039	-975
CR077	-	11.334	-16.532	-50.509	784	6.654	-1.047
CR078	-	10.524	-12.627	-45.555	-320	5.147	-973
CR079	-	11.288	-16.844	-51.883	692	6.546	-1.049
CR080	-	10.478	-12.939	-46.929	-412	5.039	-975
CR081	-	11.358	1.708	-23.585	3.728	7.188	-897
CR082	-	12.168	-2.197	-28.539	4.832	8.695	-971
CR083	-	11.312	1.396	-24.959	3.636	7.080	-899
CR084	-	12.122	-2.509	-29.913	4.740	8.587	-973
CR085	-	11.358	1.708	-23.585	3.728	7.188	-897
CR086	-	12.168	-2.197	-28.539	4.832	8.695	-971
CR087	-	11.312	1.396	-24.959	3.636	7.080	-899
CR088	-	12.122	-2.509	-29.913	4.740	8.587	-973
CR089	-	12.168	-2.197	-28.539	4.832	8.695	-971
CR090	-	11.358	1.708	-23.585	3.728	7.188	-897
CR091	-	12.122	-2.509	-29.913	4.740	8.587	-973
CR092	-	11.312	1.396	-24.959	3.636	7.080	-899
CR093	-	12.168	-2.197	-28.539	4.832	8.695	-971
CR094	-	11.358	1.708	-23.585	3.728	7.188	-897
CR095	-	12.122	-2.509	-29.913	4.740	8.587	-973
CR096	-	11.312	1.396	-24.959	3.636	7.080	-899
CR097	-	10.524	-12.627	-45.555	-320	5.147	-973
CR098	-	11.334	-16.532	-50.509	784	6.654	-1.047
CR099	-	10.478	-12.939	-46.929	-412	5.039	-975
CR100	-	11.288	-16.844	-51.883	692	6.546	-1.049
CR101	-	10.524	-12.627	-45.555	-320	5.147	-973
CR102	-	11.334	-16.532	-50.509	784	6.654	-1.047
CR103	-	10.478	-12.939	-46.929	-412	5.039	-975
CR104	-	11.288	-16.844	-51.883	692	6.546	-1.049
CR105	-	11.334	-16.532	-50.509	784	6.654	-1.047
CR106	-	10.524	-12.627	-45.555	-320	5.147	-973
CR107	-	11.288	-16.844	-51.883	692	6.546	-1.049

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR108	-	10.478	-12.939	-46.929	-412	5.039	-975
CR109	-	11.334	-16.532	-50.509	784	6.654	-1.047
CR110	-	10.524	-12.627	-45.555	-320	5.147	-973
CR111	-	11.288	-16.844	-51.883	692	6.546	-1.049
CR112	-	10.478	-12.939	-46.929	-412	5.039	-975
CR113	-	11.358	1.708	-23.585	3.728	7.188	-897
CR114	-	12.168	-2.197	-28.539	4.832	8.695	-971
CR115	-	11.312	1.396	-24.959	3.636	7.080	-899
CR116	-	12.122	-2.509	-29.913	4.740	8.587	-973
CR117	-	11.358	1.708	-23.585	3.728	7.188	-897
CR118	-	12.168	-2.197	-28.539	4.832	8.695	-971
CR119	-	11.312	1.396	-24.959	3.636	7.080	-899
CR120	-	12.122	-2.509	-29.913	4.740	8.587	-973
CR121	-	12.168	-2.197	-28.539	4.832	8.695	-971
CR122	-	11.358	1.708	-23.585	3.728	7.188	-897
CR123	-	12.122	-2.509	-29.913	4.740	8.587	-973
CR124	-	11.312	1.396	-24.959	3.636	7.080	-899
CR125	-	12.168	-2.197	-28.539	4.832	8.695	-971
CR126	-	11.358	1.708	-23.585	3.728	7.188	-897
CR127	-	12.122	-2.509	-29.913	4.740	8.587	-973
CR128	-	11.312	1.396	-24.959	3.636	7.080	-899
Nodo 00485							
CR001	-	10.947	-8.211	-27.289	1.148	4.827	912
CR002	-	11.253	-3.972	-21.211	2.270	5.470	938
CR003	-	10.908	-8.733	-28.475	1.010	4.722	908
CR004	-	11.213	-4.493	-22.397	2.132	5.364	934
CR005	-	10.947	-8.211	-27.289	1.148	4.827	912
CR006	-	11.253	-3.972	-21.211	2.270	5.470	938
CR007	-	10.908	-8.733	-28.475	1.010	4.722	908
CR008	-	11.213	-4.493	-22.397	2.132	5.364	934
CR009	-	11.253	-3.972	-21.211	2.270	5.470	938
CR010	-	10.947	-8.211	-27.289	1.148	4.827	912
CR011	-	11.213	-4.493	-22.397	2.132	5.364	934
CR012	-	10.908	-8.733	-28.475	1.010	4.722	908
CR013	-	11.253	-3.972	-21.211	2.270	5.470	938
CR014	-	10.947	-8.211	-27.289	1.148	4.827	912
CR015	-	11.213	-4.493	-22.397	2.132	5.364	934
CR016	-	10.908	-8.733	-28.475	1.010	4.722	908
CR017	-	14.307	-20.697	-43.047	4.448	10.178	1.214
CR018	-	14.612	-16.457	-36.969	5.570	10.820	1.240
CR019	-	14.267	-21.218	-44.233	4.310	10.072	1.210
CR020	-	14.573	-16.979	-38.155	5.432	10.715	1.236
CR021	-	14.307	-20.697	-43.047	4.448	10.178	1.214
CR022	-	14.612	-16.457	-36.969	5.570	10.820	1.240
CR023	-	14.267	-21.218	-44.233	4.310	10.072	1.210
CR024	-	14.573	-16.979	-38.155	5.432	10.715	1.236
CR025	-	14.612	-16.457	-36.969	5.570	10.820	1.240
CR026	-	14.307	-20.697	-43.047	4.448	10.178	1.214
CR027	-	14.573	-16.979	-38.155	5.432	10.715	1.236
CR028	-	14.267	-21.218	-44.233	4.310	10.072	1.210
CR029	-	14.612	-16.457	-36.969	5.570	10.820	1.240
CR030	-	14.307	-20.697	-43.047	4.448	10.178	1.214
CR031	-	14.573	-16.979	-38.155	5.432	10.715	1.236
CR032	-	14.267	-21.218	-44.233	4.310	10.072	1.210
CR033	-	10.947	-8.211	-27.289	1.148	4.827	912
CR034	-	11.253	-3.972	-21.211	2.270	5.470	938
CR035	-	10.908	-8.733	-28.475	1.010	4.722	908
CR036	-	11.213	-4.493	-22.397	2.132	5.364	934
CR037	-	10.947	-8.211	-27.289	1.148	4.827	912
CR038	-	11.253	-3.972	-21.211	2.270	5.470	938
CR039	-	10.908	-8.733	-28.475	1.010	4.722	908
CR040	-	11.213	-4.493	-22.397	2.132	5.364	934
CR041	-	11.253	-3.972	-21.211	2.270	5.470	938
CR042	-	10.947	-8.211	-27.289	1.148	4.827	912
CR043	-	11.213	-4.493	-22.397	2.132	5.364	934
CR044	-	10.908	-8.733	-28.475	1.010	4.722	908
CR045	-	11.253	-3.972	-21.211	2.270	5.470	938
CR046	-	10.947	-8.211	-27.289	1.148	4.827	912
CR047	-	11.213	-4.493	-22.397	2.132	5.364	934
CR048	-	10.908	-8.733	-28.475	1.010	4.722	908
CR049	-	14.307	-20.697	-43.047	4.448	10.178	1.214
CR050	-	14.612	-16.457	-36.969	5.570	10.820	1.240
CR051	-	14.267	-21.218	-44.233	4.310	10.072	1.210
CR052	-	14.573	-16.979	-38.155	5.432	10.715	1.236
CR053	-	14.307	-20.697	-43.047	4.448	10.178	1.214
CR054	-	14.612	-16.457	-36.969	5.570	10.820	1.240
CR055	-	14.267	-21.218	-44.233	4.310	10.072	1.210
CR056	-	14.573	-16.979	-38.155	5.432	10.715	1.236
CR057	-	14.612	-16.457	-36.969	5.570	10.820	1.240
CR058	-	14.307	-20.697	-43.047	4.448	10.178	1.214
CR059	-	14.573	-16.979	-38.155	5.432	10.715	1.236
CR060	-	14.267	-21.218	-44.233	4.310	10.072	1.210

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR061	-	14.612	-16.457	-36.969	5.570	10.820	1.240
CR062	-	14.307	-20.697	-43.047	4.448	10.178	1.214
CR063	-	14.573	-16.979	-38.155	5.432	10.715	1.236
CR064	-	14.267	-21.218	-44.233	4.310	10.072	1.210
CR065	-	11.768	-17.529	-39.896	995	5.950	987
CR066	-	12.775	-21.275	-44.624	1.985	7.556	1.077
CR067	-	11.728	-18.050	-41.082	857	5.845	983
CR068	-	12.736	-21.797	-45.810	1.847	7.451	1.073
CR069	-	11.768	-17.529	-39.896	995	5.950	987
CR070	-	12.775	-21.275	-44.624	1.985	7.556	1.077
CR071	-	11.728	-18.050	-41.082	857	5.845	983
CR072	-	12.736	-21.797	-45.810	1.847	7.451	1.073
CR073	-	12.775	-21.275	-44.624	1.985	7.556	1.077
CR074	-	11.768	-17.529	-39.896	995	5.950	987
CR075	-	12.736	-21.797	-45.810	1.847	7.451	1.073
CR076	-	11.728	-18.050	-41.082	857	5.845	983
CR077	-	12.775	-21.275	-44.624	1.985	7.556	1.077
CR078	-	11.768	-17.529	-39.896	995	5.950	987
CR079	-	12.736	-21.797	-45.810	1.847	7.451	1.073
CR080	-	11.728	-18.050	-41.082	857	5.845	983
CR081	-	12.784	-3.393	-19.634	4.733	8.091	1.075
CR082	-	13.792	-7.140	-24.362	5.723	9.697	1.165
CR083	-	12.745	-3.915	-20.820	4.595	7.986	1.071
CR084	-	13.752	-7.661	-25.548	5.585	9.592	1.161
CR085	-	12.784	-3.393	-19.634	4.733	8.091	1.075
CR086	-	13.792	-7.140	-24.362	5.723	9.697	1.165
CR087	-	12.745	-3.915	-20.820	4.595	7.986	1.071
CR088	-	13.752	-7.661	-25.548	5.585	9.592	1.161
CR089	-	13.792	-7.140	-24.362	5.723	9.697	1.165
CR090	-	12.784	-3.393	-19.634	4.733	8.091	1.075
CR091	-	13.752	-7.661	-25.548	5.585	9.592	1.161
CR092	-	12.745	-3.915	-20.820	4.595	7.986	1.071
CR093	-	13.792	-7.140	-24.362	5.723	9.697	1.165
CR094	-	12.784	-3.393	-19.634	4.733	8.091	1.075
CR095	-	13.752	-7.661	-25.548	5.585	9.592	1.161
CR096	-	12.745	-3.915	-20.820	4.595	7.986	1.071
CR097	-	11.768	-17.529	-39.896	995	5.950	987
CR098	-	12.775	-21.275	-44.624	1.985	7.556	1.077
CR099	-	11.728	-18.050	-41.082	857	5.845	983
CR100	-	12.736	-21.797	-45.810	1.847	7.451	1.073
CR101	-	11.768	-17.529	-39.896	995	5.950	987
CR102	-	12.775	-21.275	-44.624	1.985	7.556	1.077
CR103	-	11.728	-18.050	-41.082	857	5.845	983
CR104	-	12.736	-21.797	-45.810	1.847	7.451	1.073
CR105	-	12.775	-21.275	-44.624	1.985	7.556	1.077
CR106	-	11.768	-17.529	-39.896	995	5.950	987
CR107	-	12.736	-21.797	-45.810	1.847	7.451	1.073
CR108	-	11.728	-18.050	-41.082	857	5.845	983
CR109	-	12.775	-21.275	-44.624	1.985	7.556	1.077
CR110	-	11.768	-17.529	-39.896	995	5.950	987
CR111	-	12.736	-21.797	-45.810	1.847	7.451	1.073
CR112	-	11.728	-18.050	-41.082	857	5.845	983
CR113	-	12.784	-3.393	-19.634	4.733	8.091	1.075
CR114	-	13.792	-7.140	-24.362	5.723	9.697	1.165
CR115	-	12.745	-3.915	-20.820	4.595	7.986	1.071
CR116	-	13.752	-7.661	-25.548	5.585	9.592	1.161
CR117	-	12.784	-3.393	-19.634	4.733	8.091	1.075
CR118	-	13.792	-7.140	-24.362	5.723	9.697	1.165
CR119	-	12.745	-3.915	-20.820	4.595	7.986	1.071
CR120	-	13.752	-7.661	-25.548	5.585	9.592	1.161
CR121	-	13.792	-7.140	-24.362	5.723	9.697	1.165
CR122	-	12.784	-3.393	-19.634	4.733	8.091	1.075
CR123	-	13.752	-7.661	-25.548	5.585	9.592	1.161
CR124	-	12.745	-3.915	-20.820	4.595	7.986	1.071
CR125	-	13.792	-7.140	-24.362	5.723	9.697	1.165
CR126	-	12.784	-3.393	-19.634	4.733	8.091	1.075
CR127	-	13.752	-7.661	-25.548	5.585	9.592	1.161
CR128	-	12.745	-3.915	-20.820	4.595	7.986	1.071
Nodo 00486							
CR001	-	9.356	-7.034	-40.150	913	4.976	38
CR002	-	9.910	-3.778	-27.590	1.819	5.700	42
CR003	-	9.279	-7.472	-42.108	799	4.864	38
CR004	-	9.833	-4.216	-29.548	1.705	5.588	42
CR005	-	9.356	-7.034	-40.150	913	4.976	38
CR006	-	9.910	-3.778	-27.590	1.819	5.700	42
CR007	-	9.279	-7.472	-42.108	799	4.864	38
CR008	-	9.833	-4.216	-29.548	1.705	5.588	42
CR009	-	9.910	-3.778	-27.590	1.819	5.700	42
CR010	-	9.356	-7.034	-40.150	913	4.976	38
CR011	-	9.833	-4.216	-29.548	1.705	5.588	42
CR012	-	9.279	-7.472	-42.108	799	4.864	38
CR013	-	9.910	-3.778	-27.590	1.819	5.700	42

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR014	-	9.356	-7.034	-40.150	913	4.976	38
CR015	-	9.833	-4.216	-29.548	1.705	5.588	42
CR016	-	9.279	-7.472	-42.108	799	4.864	38
CR017	-	13.547	-16.452	-75.212	3.551	10.568	60
CR018	-	14.101	-13.196	-62.652	4.457	11.292	64
CR019	-	13.470	-16.890	-77.170	3.437	10.456	60
CR020	-	14.024	-13.634	-64.610	4.343	11.180	64
CR021	-	13.547	-16.452	-75.212	3.551	10.568	60
CR022	-	14.101	-13.196	-62.652	4.457	11.292	64
CR023	-	13.470	-16.890	-77.170	3.437	10.456	60
CR024	-	14.024	-13.634	-64.610	4.343	11.180	64
CR025	-	14.101	-13.196	-62.652	4.457	11.292	64
CR026	-	13.547	-16.452	-75.212	3.551	10.568	60
CR027	-	14.024	-13.634	-64.610	4.343	11.180	64
CR028	-	13.470	-16.890	-77.170	3.437	10.456	60
CR029	-	14.101	-13.196	-62.652	4.457	11.292	64
CR030	-	13.547	-16.452	-75.212	3.551	10.568	60
CR031	-	14.024	-13.634	-64.610	4.343	11.180	64
CR032	-	13.470	-16.890	-77.170	3.437	10.456	60
CR033	-	9.356	-7.034	-40.150	913	4.976	38
CR034	-	9.910	-3.778	-27.590	1.819	5.700	42
CR035	-	9.279	-7.472	-42.108	799	4.864	38
CR036	-	9.833	-4.216	-29.548	1.705	5.588	42
CR037	-	9.356	-7.034	-40.150	913	4.976	38
CR038	-	9.910	-3.778	-27.590	1.819	5.700	42
CR039	-	9.279	-7.472	-42.108	799	4.864	38
CR040	-	9.833	-4.216	-29.548	1.705	5.588	42
CR041	-	9.910	-3.778	-27.590	1.819	5.700	42
CR042	-	9.356	-7.034	-40.150	913	4.976	38
CR043	-	9.833	-4.216	-29.548	1.705	5.588	42
CR044	-	9.279	-7.472	-42.108	799	4.864	38
CR045	-	9.910	-3.778	-27.590	1.819	5.700	42
CR046	-	9.356	-7.034	-40.150	913	4.976	38
CR047	-	9.833	-4.216	-29.548	1.705	5.588	42
CR048	-	9.279	-7.472	-42.108	799	4.864	38
CR049	-	13.547	-16.452	-75.212	3.551	10.568	60
CR050	-	14.101	-13.196	-62.652	4.457	11.292	64
CR051	-	13.470	-16.890	-77.170	3.437	10.456	60
CR052	-	14.024	-13.634	-64.610	4.343	11.180	64
CR053	-	13.547	-16.452	-75.212	3.551	10.568	60
CR054	-	14.101	-13.196	-62.652	4.457	11.292	64
CR055	-	13.470	-16.890	-77.170	3.437	10.456	60
CR056	-	14.024	-13.634	-64.610	4.343	11.180	64
CR057	-	14.101	-13.196	-62.652	4.457	11.292	64
CR058	-	13.547	-16.452	-75.212	3.551	10.568	60
CR059	-	14.024	-13.634	-64.610	4.343	11.180	64
CR060	-	13.470	-16.890	-77.170	3.437	10.456	60
CR061	-	14.101	-13.196	-62.652	4.457	11.292	64
CR062	-	13.547	-16.452	-75.212	3.551	10.568	60
CR063	-	14.024	-13.634	-64.610	4.343	11.180	64
CR064	-	13.470	-16.890	-77.170	3.437	10.456	60
CR065	-	10.174	-14.128	-67.077	779	6.088	41
CR066	-	11.433	-16.953	-77.595	1.571	7.767	47
CR067	-	10.097	-14.566	-69.035	664	5.976	41
CR068	-	11.356	-17.391	-79.553	1.456	7.654	47
CR069	-	10.174	-14.128	-67.077	779	6.088	41
CR070	-	11.433	-16.953	-77.595	1.571	7.767	47
CR071	-	10.097	-14.566	-69.035	664	5.976	41
CR072	-	11.356	-17.391	-79.553	1.456	7.654	47
CR073	-	11.433	-16.953	-77.595	1.571	7.767	47
CR074	-	10.174	-14.128	-67.077	779	6.088	41
CR075	-	11.356	-17.391	-79.553	1.456	7.654	47
CR076	-	10.097	-14.566	-69.035	664	5.976	41
CR077	-	11.433	-16.953	-77.595	1.571	7.767	47
CR078	-	10.174	-14.128	-67.077	779	6.088	41
CR079	-	11.356	-17.391	-79.553	1.456	7.654	47
CR080	-	10.097	-14.566	-69.035	664	5.976	41
CR081	-	12.024	-3.277	-25.207	3.800	8.502	55
CR082	-	13.283	-6.102	-35.725	4.592	10.180	61
CR083	-	11.947	-3.715	-27.165	3.685	8.389	55
CR084	-	13.206	-6.540	-37.683	4.477	10.068	61
CR085	-	12.024	-3.277	-25.207	3.800	8.502	55
CR086	-	13.283	-6.102	-35.725	4.592	10.180	61
CR087	-	11.947	-3.715	-27.165	3.685	8.389	55
CR088	-	13.206	-6.540	-37.683	4.477	10.068	61
CR089	-	13.283	-6.102	-35.725	4.592	10.180	61
CR090	-	12.024	-3.277	-25.207	3.800	8.502	55
CR091	-	13.206	-6.540	-37.683	4.477	10.068	61
CR092	-	11.947	-3.715	-27.165	3.685	8.389	55
CR093	-	13.283	-6.102	-35.725	4.592	10.180	61
CR094	-	12.024	-3.277	-25.207	3.800	8.502	55
CR095	-	13.206	-6.540	-37.683	4.477	10.068	61

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR096	-	11.947	-3.715	-27.165	3.685	8.389	55
CR097	-	10.174	-14.128	-67.077	779	6.088	41
CR098	-	11.433	-16.953	-77.595	1.571	7.767	47
CR099	-	10.097	-14.566	-69.035	664	5.976	41
CR100	-	11.356	-17.391	-79.553	1.456	7.654	47
CR101	-	10.174	-14.128	-67.077	779	6.088	41
CR102	-	11.433	-16.953	-77.595	1.571	7.767	47
CR103	-	10.097	-14.566	-69.035	664	5.976	41
CR104	-	11.356	-17.391	-79.553	1.456	7.654	47
CR105	-	11.433	-16.953	-77.595	1.571	7.767	47
CR106	-	10.174	-14.128	-67.077	779	6.088	41
CR107	-	11.356	-17.391	-79.553	1.456	7.654	47
CR108	-	10.097	-14.566	-69.035	664	5.976	41
CR109	-	11.433	-16.953	-77.595	1.571	7.767	47
CR110	-	10.174	-14.128	-67.077	779	6.088	41
CR111	-	11.356	-17.391	-79.553	1.456	7.654	47
CR112	-	10.097	-14.566	-69.035	664	5.976	41
CR113	-	12.024	-3.277	-25.207	3.800	8.502	55
CR114	-	13.283	-6.102	-35.725	4.592	10.180	61
CR115	-	11.947	-3.715	-27.165	3.685	8.389	55
CR116	-	13.206	-6.540	-37.683	4.477	10.068	61
CR117	-	12.024	-3.277	-25.207	3.800	8.502	55
CR118	-	13.283	-6.102	-35.725	4.592	10.180	61
CR119	-	11.947	-3.715	-27.165	3.685	8.389	55
CR120	-	13.206	-6.540	-37.683	4.477	10.068	61
CR121	-	13.283	-6.102	-35.725	4.592	10.180	61
CR122	-	12.024	-3.277	-25.207	3.800	8.502	55
CR123	-	13.206	-6.540	-37.683	4.477	10.068	61
CR124	-	11.947	-3.715	-27.165	3.685	8.389	55
CR125	-	13.283	-6.102	-35.725	4.592	10.180	61
CR126	-	12.024	-3.277	-25.207	3.800	8.502	55
CR127	-	13.206	-6.540	-37.683	4.477	10.068	61
CR128	-	11.947	-3.715	-27.165	3.685	8.389	55
Nodo 00487							
CR001	-	-610	5.413	-851	405	-872	502
CR002	-	-1.032	-1.858	-2.489	-1.135	-1.138	442
CR003	-	-683	5.074	-1.549	335	-905	494
CR004	-	-1.105	-2.197	-3.187	-1.205	-1.171	434
CR005	-	-610	5.413	-851	405	-872	502
CR006	-	-1.032	-1.858	-2.489	-1.135	-1.138	442
CR007	-	-683	5.074	-1.549	335	-905	494
CR008	-	-1.105	-2.197	-3.187	-1.205	-1.171	434
CR009	-	-1.032	-1.858	-2.489	-1.135	-1.138	442
CR010	-	-610	5.413	-851	405	-872	502
CR011	-	-1.105	-2.197	-3.187	-1.205	-1.171	434
CR012	-	-683	5.074	-1.549	335	-905	494
CR013	-	-1.032	-1.858	-2.489	-1.135	-1.138	442
CR014	-	-610	5.413	-851	405	-872	502
CR015	-	-1.105	-2.197	-3.187	-1.205	-1.171	434
CR016	-	-683	5.074	-1.549	335	-905	494
CR017	-	-1.455	13.667	-23.525	-1.749	-129	346
CR018	-	-1.877	6.396	-25.163	-3.289	-395	286
CR019	-	-1.528	13.328	-24.223	-1.819	-162	338
CR020	-	-1.950	6.057	-25.861	-3.359	-428	278
CR021	-	-1.455	13.667	-23.525	-1.749	-129	346
CR022	-	-1.877	6.396	-25.163	-3.289	-395	286
CR023	-	-1.528	13.328	-24.223	-1.819	-162	338
CR024	-	-1.950	6.057	-25.861	-3.359	-428	278
CR025	-	-1.877	6.396	-25.163	-3.289	-395	286
CR026	-	-1.455	13.667	-23.525	-1.749	-129	346
CR027	-	-1.950	6.057	-25.861	-3.359	-428	278
CR028	-	-1.528	13.328	-24.223	-1.819	-162	338
CR029	-	-1.877	6.396	-25.163	-3.289	-395	286
CR030	-	-1.455	13.667	-23.525	-1.749	-129	346
CR031	-	-1.950	6.057	-25.861	-3.359	-428	278
CR032	-	-1.528	13.328	-24.223	-1.819	-162	338
CR033	-	-610	5.413	-851	405	-872	502
CR034	-	-1.032	-1.858	-2.489	-1.135	-1.138	442
CR035	-	-683	5.074	-1.549	335	-905	494
CR036	-	-1.105	-2.197	-3.187	-1.205	-1.171	434
CR037	-	-610	5.413	-851	405	-872	502
CR038	-	-1.032	-1.858	-2.489	-1.135	-1.138	442
CR039	-	-683	5.074	-1.549	335	-905	494
CR040	-	-1.105	-2.197	-3.187	-1.205	-1.171	434
CR041	-	-1.032	-1.858	-2.489	-1.135	-1.138	442
CR042	-	-610	5.413	-851	405	-872	502
CR043	-	-1.105	-2.197	-3.187	-1.205	-1.171	434
CR044	-	-683	5.074	-1.549	335	-905	494
CR045	-	-1.032	-1.858	-2.489	-1.135	-1.138	442
CR046	-	-610	5.413	-851	405	-872	502
CR047	-	-1.105	-2.197	-3.187	-1.205	-1.171	434
CR048	-	-683	5.074	-1.549	335	-905	494

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR049	-	-1.455	13.667	-23.525	-1.749	-129	346
CR050	-	-1.877	6.396	-25.163	-3.289	-395	286
CR051	-	-1.528	13.328	-24.223	-1.819	-162	338
CR052	-	-1.950	6.057	-25.861	-3.359	-428	278
CR053	-	-1.455	13.667	-23.525	-1.749	-129	346
CR054	-	-1.877	6.396	-25.163	-3.289	-395	286
CR055	-	-1.528	13.328	-24.223	-1.819	-162	338
CR056	-	-1.950	6.057	-25.861	-3.359	-428	278
CR057	-	-1.877	6.396	-25.163	-3.289	-395	286
CR058	-	-1.455	13.667	-23.525	-1.749	-129	346
CR059	-	-1.950	6.057	-25.861	-3.359	-428	278
CR060	-	-1.528	13.328	-24.223	-1.819	-162	338
CR061	-	-1.877	6.396	-25.163	-3.289	-395	286
CR062	-	-1.455	13.667	-23.525	-1.749	-129	346
CR063	-	-1.950	6.057	-25.861	-3.359	-428	278
CR064	-	-1.528	13.328	-24.223	-1.819	-162	338
CR065	-	-412	16.786	-6.875	1.447	-300	516
CR066	-	-665	19.263	-13.677	800	-78	470
CR067	-	-485	16.447	-7.573	1.376	-333	508
CR068	-	-738	18.924	-14.375	730	-111	462
CR069	-	-412	16.786	-6.875	1.447	-300	516
CR070	-	-665	19.263	-13.677	800	-78	470
CR071	-	-485	16.447	-7.573	1.376	-333	508
CR072	-	-738	18.924	-14.375	730	-111	462
CR073	-	-665	19.263	-13.677	800	-78	470
CR074	-	-412	16.786	-6.875	1.447	-300	516
CR075	-	-738	18.924	-14.375	730	-111	462
CR076	-	-485	16.447	-7.573	1.376	-333	508
CR077	-	-665	19.263	-13.677	800	-78	470
CR078	-	-412	16.786	-6.875	1.447	-300	516
CR079	-	-738	18.924	-14.375	730	-111	462
CR080	-	-485	16.447	-7.573	1.376	-333	508
CR081	-	-1.822	-7.454	-12.337	-3.684	-1.189	318
CR082	-	-2.075	-4.977	-19.139	-4.330	-967	272
CR083	-	-1.895	-7.793	-13.035	-3.754	-1.222	310
CR084	-	-2.148	-5.316	-19.837	-4.401	-1.000	264
CR085	-	-1.822	-7.454	-12.337	-3.684	-1.189	318
CR086	-	-2.075	-4.977	-19.139	-4.330	-967	272
CR087	-	-1.895	-7.793	-13.035	-3.754	-1.222	310
CR088	-	-2.148	-5.316	-19.837	-4.401	-1.000	264
CR089	-	-2.075	-4.977	-19.139	-4.330	-967	272
CR090	-	-1.822	-7.454	-12.337	-3.684	-1.189	318
CR091	-	-2.148	-5.316	-19.837	-4.401	-1.000	264
CR092	-	-1.895	-7.793	-13.035	-3.754	-1.222	310
CR093	-	-2.075	-4.977	-19.139	-4.330	-967	272
CR094	-	-1.822	-7.454	-12.337	-3.684	-1.189	318
CR095	-	-2.148	-5.316	-19.837	-4.401	-1.000	264
CR096	-	-1.895	-7.793	-13.035	-3.754	-1.222	310
CR097	-	-412	16.786	-6.875	1.447	-300	516
CR098	-	-665	19.263	-13.677	800	-78	470
CR099	-	-485	16.447	-7.573	1.376	-333	508
CR100	-	-738	18.924	-14.375	730	-111	462
CR101	-	-412	16.786	-6.875	1.447	-300	516
CR102	-	-665	19.263	-13.677	800	-78	470
CR103	-	-485	16.447	-7.573	1.376	-333	508
CR104	-	-738	18.924	-14.375	730	-111	462
CR105	-	-665	19.263	-13.677	800	-78	470
CR106	-	-412	16.786	-6.875	1.447	-300	516
CR107	-	-738	18.924	-14.375	730	-111	462
CR108	-	-485	16.447	-7.573	1.376	-333	508
CR109	-	-665	19.263	-13.677	800	-78	470
CR110	-	-412	16.786	-6.875	1.447	-300	516
CR111	-	-738	18.924	-14.375	730	-111	462
CR112	-	-485	16.447	-7.573	1.376	-333	508
CR113	-	-1.822	-7.454	-12.337	-3.684	-1.189	318
CR114	-	-2.075	-4.977	-19.139	-4.330	-967	272
CR115	-	-1.895	-7.793	-13.035	-3.754	-1.222	310
CR116	-	-2.148	-5.316	-19.837	-4.401	-1.000	264
CR117	-	-1.822	-7.454	-12.337	-3.684	-1.189	318
CR118	-	-2.075	-4.977	-19.139	-4.330	-967	272
CR119	-	-1.895	-7.793	-13.035	-3.754	-1.222	310
CR120	-	-2.148	-5.316	-19.837	-4.401	-1.000	264
CR121	-	-2.075	-4.977	-19.139	-4.330	-967	272
CR122	-	-1.822	-7.454	-12.337	-3.684	-1.189	318
CR123	-	-2.148	-5.316	-19.837	-4.401	-1.000	264
CR124	-	-1.895	-7.793	-13.035	-3.754	-1.222	310
CR125	-	-2.075	-4.977	-19.139	-4.330	-967	272
CR126	-	-1.822	-7.454	-12.337	-3.684	-1.189	318
CR127	-	-2.148	-5.316	-19.837	-4.401	-1.000	264
CR128	-	-1.895	-7.793	-13.035	-3.754	-1.222	310
Nodo 00488							
CR001	-	-5.235	-2.532	-2.133	2.476	-2.529	-508

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR002	-	-5.441	-10.377	-6.949	848	-2.774	-530
CR003	-	-5.272	-2.873	-3.045	2.401	-2.569	-510
CR004	-	-5.479	-10.718	-7.861	773	-2.813	-532
CR005	-	-5.235	-2.532	-2.133	2.476	-2.529	-508
CR006	-	-5.441	-10.377	-6.949	848	-2.774	-530
CR007	-	-5.272	-2.873	-3.045	2.401	-2.569	-510
CR008	-	-5.479	-10.718	-7.861	773	-2.813	-532
CR009	-	-5.441	-10.377	-6.949	848	-2.774	-530
CR010	-	-5.235	-2.532	-2.133	2.476	-2.529	-508
CR011	-	-5.479	-10.718	-7.861	773	-2.813	-532
CR012	-	-5.272	-2.873	-3.045	2.401	-2.569	-510
CR013	-	-5.441	-10.377	-6.949	848	-2.774	-530
CR014	-	-5.235	-2.532	-2.133	2.476	-2.529	-508
CR015	-	-5.479	-10.718	-7.861	773	-2.813	-532
CR016	-	-5.272	-2.873	-3.045	2.401	-2.569	-510
CR017	-	-6.075	5.932	-25.969	727	-1.843	-444
CR018	-	-6.282	-1.913	-30.785	-901	-2.087	-466
CR019	-	-6.113	5.591	-26.881	652	-1.882	-446
CR020	-	-6.319	-2.254	-31.697	-976	-2.127	-468
CR021	-	-6.075	5.932	-25.969	727	-1.843	-444
CR022	-	-6.282	-1.913	-30.785	-901	-2.087	-466
CR023	-	-6.113	5.591	-26.881	652	-1.882	-446
CR024	-	-6.319	-2.254	-31.697	-976	-2.127	-468
CR025	-	-6.282	-1.913	-30.785	-901	-2.087	-466
CR026	-	-6.075	5.932	-25.969	727	-1.843	-444
CR027	-	-6.319	-2.254	-31.697	-976	-2.127	-468
CR028	-	-6.113	5.591	-26.881	652	-1.882	-446
CR029	-	-6.282	-1.913	-30.785	-901	-2.087	-466
CR030	-	-6.075	5.932	-25.969	727	-1.843	-444
CR031	-	-6.319	-2.254	-31.697	-976	-2.127	-468
CR032	-	-6.113	5.591	-26.881	652	-1.882	-446
CR033	-	-5.235	-2.532	-2.133	2.476	-2.529	-508
CR034	-	-5.441	-10.377	-6.949	848	-2.774	-530
CR035	-	-5.272	-2.873	-3.045	2.401	-2.569	-510
CR036	-	-5.479	-10.718	-7.861	773	-2.813	-532
CR037	-	-5.235	-2.532	-2.133	2.476	-2.529	-508
CR038	-	-5.441	-10.377	-6.949	848	-2.774	-530
CR039	-	-5.272	-2.873	-3.045	2.401	-2.569	-510
CR040	-	-5.479	-10.718	-7.861	773	-2.813	-532
CR041	-	-5.441	-10.377	-6.949	848	-2.774	-530
CR042	-	-5.235	-2.532	-2.133	2.476	-2.529	-508
CR043	-	-5.479	-10.718	-7.861	773	-2.813	-532
CR044	-	-5.272	-2.873	-3.045	2.401	-2.569	-510
CR045	-	-5.441	-10.377	-6.949	848	-2.774	-530
CR046	-	-5.235	-2.532	-2.133	2.476	-2.529	-508
CR047	-	-5.479	-10.718	-7.861	773	-2.813	-532
CR048	-	-5.272	-2.873	-3.045	2.401	-2.569	-510
CR049	-	-6.075	5.932	-25.969	727	-1.843	-444
CR050	-	-6.282	-1.913	-30.785	-901	-2.087	-466
CR051	-	-6.113	5.591	-26.881	652	-1.882	-446
CR052	-	-6.319	-2.254	-31.697	-976	-2.127	-468
CR053	-	-6.075	5.932	-25.969	727	-1.843	-444
CR054	-	-6.282	-1.913	-30.785	-901	-2.087	-466
CR055	-	-6.113	5.591	-26.881	652	-1.882	-446
CR056	-	-6.319	-2.254	-31.697	-976	-2.127	-468
CR057	-	-6.282	-1.913	-30.785	-901	-2.087	-466
CR058	-	-6.075	5.932	-25.969	727	-1.843	-444
CR059	-	-6.319	-2.254	-31.697	-976	-2.127	-468
CR060	-	-6.113	5.591	-26.881	652	-1.882	-446
CR061	-	-6.282	-1.913	-30.785	-901	-2.087	-466
CR062	-	-6.075	5.932	-25.969	727	-1.843	-444
CR063	-	-6.319	-2.254	-31.697	-976	-2.127	-468
CR064	-	-6.113	5.591	-26.881	652	-1.882	-446
CR065	-	-5.287	9.584	-4.858	3.761	-2.006	-460
CR066	-	-5.540	12.123	-12.010	3.237	-1.799	-442
CR067	-	-5.325	9.243	-5.770	3.686	-2.045	-462
CR068	-	-5.578	11.782	-12.922	3.162	-1.838	-444
CR069	-	-5.287	9.584	-4.858	3.761	-2.006	-460
CR070	-	-5.540	12.123	-12.010	3.237	-1.799	-442
CR071	-	-5.325	9.243	-5.770	3.686	-2.045	-462
CR072	-	-5.578	11.782	-12.922	3.162	-1.838	-444
CR073	-	-5.540	12.123	-12.010	3.237	-1.799	-442
CR074	-	-5.287	9.584	-4.858	3.761	-2.006	-460
CR075	-	-5.578	11.782	-12.922	3.162	-1.838	-444
CR076	-	-5.325	9.243	-5.770	3.686	-2.045	-462
CR077	-	-5.540	12.123	-12.010	3.237	-1.799	-442
CR078	-	-5.287	9.584	-4.858	3.761	-2.006	-460
CR079	-	-5.578	11.782	-12.922	3.162	-1.838	-444
CR080	-	-5.325	9.243	-5.770	3.686	-2.045	-462
CR081	-	-5.976	-16.568	-20.908	-1.662	-2.818	-532
CR082	-	-6.229	-14.029	-28.060	-2.186	-2.611	-514
CR083	-	-6.014	-16.909	-21.820	-1.737	-2.857	-534

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR084	-	-6.267	-14.370	-28.972	-2.261	-2.650	-516
CR085	-	-5.976	-16.568	-20.908	-1.662	-2.818	-532
CR086	-	-6.229	-14.029	-28.060	-2.186	-2.611	-514
CR087	-	-6.014	-16.909	-21.820	-1.737	-2.857	-534
CR088	-	-6.267	-14.370	-28.972	-2.261	-2.650	-516
CR089	-	-6.229	-14.029	-28.060	-2.186	-2.611	-514
CR090	-	-5.976	-16.568	-20.908	-1.662	-2.818	-532
CR091	-	-6.267	-14.370	-28.972	-2.261	-2.650	-516
CR092	-	-6.014	-16.909	-21.820	-1.737	-2.857	-534
CR093	-	-6.229	-14.029	-28.060	-2.186	-2.611	-514
CR094	-	-5.976	-16.568	-20.908	-1.662	-2.818	-532
CR095	-	-6.267	-14.370	-28.972	-2.261	-2.650	-516
CR096	-	-6.014	-16.909	-21.820	-1.737	-2.857	-534
CR097	-	-5.287	9.584	-4.858	3.761	-2.006	-460
CR098	-	-5.540	12.123	-12.010	3.237	-1.799	-442
CR099	-	-5.325	9.243	-5.770	3.686	-2.045	-462
CR100	-	-5.578	11.782	-12.922	3.162	-1.838	-444
CR101	-	-5.287	9.584	-4.858	3.761	-2.006	-460
CR102	-	-5.540	12.123	-12.010	3.237	-1.799	-442
CR103	-	-5.325	9.243	-5.770	3.686	-2.045	-462
CR104	-	-5.578	11.782	-12.922	3.162	-1.838	-444
CR105	-	-5.540	12.123	-12.010	3.237	-1.799	-442
CR106	-	-5.287	9.584	-4.858	3.761	-2.006	-460
CR107	-	-5.578	11.782	-12.922	3.162	-1.838	-444
CR108	-	-5.325	9.243	-5.770	3.686	-2.045	-462
CR109	-	-5.540	12.123	-12.010	3.237	-1.799	-442
CR110	-	-5.287	9.584	-4.858	3.761	-2.006	-460
CR111	-	-5.578	11.782	-12.922	3.162	-1.838	-444
CR112	-	-5.325	9.243	-5.770	3.686	-2.045	-462
CR113	-	-5.976	-16.568	-20.908	-1.662	-2.818	-532
CR114	-	-6.229	-14.029	-28.060	-2.186	-2.611	-514
CR115	-	-6.014	-16.909	-21.820	-1.737	-2.857	-534
CR116	-	-6.267	-14.370	-28.972	-2.261	-2.650	-516
CR117	-	-5.976	-16.568	-20.908	-1.662	-2.818	-532
CR118	-	-6.229	-14.029	-28.060	-2.186	-2.611	-514
CR119	-	-6.014	-16.909	-21.820	-1.737	-2.857	-534
CR120	-	-6.267	-14.370	-28.972	-2.261	-2.650	-516
CR121	-	-6.229	-14.029	-28.060	-2.186	-2.611	-514
CR122	-	-5.976	-16.568	-20.908	-1.662	-2.818	-532
CR123	-	-6.267	-14.370	-28.972	-2.261	-2.650	-516
CR124	-	-6.014	-16.909	-21.820	-1.737	-2.857	-534
CR125	-	-6.229	-14.029	-28.060	-2.186	-2.611	-514
CR126	-	-5.976	-16.568	-20.908	-1.662	-2.818	-532
CR127	-	-6.267	-14.370	-28.972	-2.261	-2.650	-516
CR128	-	-6.014	-16.909	-21.820	-1.737	-2.857	-534
Nodo 00489							
CR001	-	-7.875	-928	-9.994	1.492	-4.489	455
CR002	-	-7.985	-7.299	-11.442	348	-4.698	455
CR003	-	-7.893	-1.203	-11.000	1.444	-4.531	453
CR004	-	-8.003	-7.574	-12.448	300	-4.740	453
CR005	-	-7.875	-928	-9.994	1.492	-4.489	455
CR006	-	-7.985	-7.299	-11.442	348	-4.698	455
CR007	-	-7.893	-1.203	-11.000	1.444	-4.531	453
CR008	-	-8.003	-7.574	-12.448	300	-4.740	453
CR009	-	-7.985	-7.299	-11.442	348	-4.698	455
CR010	-	-7.875	-928	-9.994	1.492	-4.489	455
CR011	-	-8.003	-7.574	-12.448	300	-4.740	453
CR012	-	-7.893	-1.203	-11.000	1.444	-4.531	453
CR013	-	-7.985	-7.299	-11.442	348	-4.698	455
CR014	-	-7.875	-928	-9.994	1.492	-4.489	455
CR015	-	-8.003	-7.574	-12.448	300	-4.740	453
CR016	-	-7.893	-1.203	-11.000	1.444	-4.531	453
CR017	-	-8.757	7.634	-28.626	-198	-3.616	413
CR018	-	-8.867	1.263	-30.074	-1.342	-3.825	413
CR019	-	-8.775	7.359	-29.632	-246	-3.658	411
CR020	-	-8.885	988	-31.080	-1.390	-3.867	411
CR021	-	-8.757	7.634	-28.626	-198	-3.616	413
CR022	-	-8.867	1.263	-30.074	-1.342	-3.825	413
CR023	-	-8.775	7.359	-29.632	-246	-3.658	411
CR024	-	-8.885	988	-31.080	-1.390	-3.867	411
CR025	-	-8.867	1.263	-30.074	-1.342	-3.825	413
CR026	-	-8.757	7.634	-28.626	-198	-3.616	413
CR027	-	-8.885	988	-31.080	-1.390	-3.867	411
CR028	-	-8.775	7.359	-29.632	-246	-3.658	411
CR029	-	-8.867	1.263	-30.074	-1.342	-3.825	413
CR030	-	-8.757	7.634	-28.626	-198	-3.616	413
CR031	-	-8.885	988	-31.080	-1.390	-3.867	411
CR032	-	-8.775	7.359	-29.632	-246	-3.658	411
CR033	-	-7.875	-928	-9.994	1.492	-4.489	455
CR034	-	-7.985	-7.299	-11.442	348	-4.698	455
CR035	-	-7.893	-1.203	-11.000	1.444	-4.531	453
CR036	-	-8.003	-7.574	-12.448	300	-4.740	453

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR037	-	-7.875	-928	-9.994	1.492	-4.489	455
CR038	-	-7.985	-7.299	-11.442	348	-4.698	455
CR039	-	-7.893	-1.203	-11.000	1.444	-4.531	453
CR040	-	-8.003	-7.574	-12.448	300	-4.740	453
CR041	-	-7.985	-7.299	-11.442	348	-4.698	455
CR042	-	-7.875	-928	-9.994	1.492	-4.489	455
CR043	-	-8.003	-7.574	-12.448	300	-4.740	453
CR044	-	-7.893	-1.203	-11.000	1.444	-4.531	453
CR045	-	-7.985	-7.299	-11.442	348	-4.698	455
CR046	-	-7.875	-928	-9.994	1.492	-4.489	455
CR047	-	-8.003	-7.574	-12.448	300	-4.740	453
CR048	-	-7.893	-1.203	-11.000	1.444	-4.531	453
CR049	-	-8.757	7.634	-28.626	-198	-3.616	413
CR050	-	-8.867	1.263	-30.074	-1.342	-3.825	413
CR051	-	-8.775	7.359	-29.632	-246	-3.658	411
CR052	-	-8.885	988	-31.080	-1.390	-3.867	411
CR053	-	-8.757	7.634	-28.626	-198	-3.616	413
CR054	-	-8.867	1.263	-30.074	-1.342	-3.825	413
CR055	-	-8.775	7.359	-29.632	-246	-3.658	411
CR056	-	-8.885	988	-31.080	-1.390	-3.867	411
CR057	-	-8.867	1.263	-30.074	-1.342	-3.825	413
CR058	-	-8.757	7.634	-28.626	-198	-3.616	413
CR059	-	-8.885	988	-31.080	-1.390	-3.867	411
CR060	-	-8.775	7.359	-29.632	-246	-3.658	411
CR061	-	-8.867	1.263	-30.074	-1.342	-3.825	413
CR062	-	-8.757	7.634	-28.626	-198	-3.616	413
CR063	-	-8.885	988	-31.080	-1.390	-3.867	411
CR064	-	-8.775	7.359	-29.632	-246	-3.658	411
CR065	-	-8.054	9.501	-14.824	2.235	-3.940	441
CR066	-	-8.318	12.071	-20.414	1.729	-3.679	429
CR067	-	-8.072	9.226	-15.830	2.186	-3.982	439
CR068	-	-8.336	11.796	-21.420	1.680	-3.720	427
CR069	-	-8.054	9.501	-14.824	2.235	-3.940	441
CR070	-	-8.318	12.071	-20.414	1.729	-3.679	429
CR071	-	-8.072	9.226	-15.830	2.186	-3.982	439
CR072	-	-8.336	11.796	-21.420	1.680	-3.720	427
CR073	-	-8.318	12.071	-20.414	1.729	-3.679	429
CR074	-	-8.054	9.501	-14.824	2.235	-3.940	441
CR075	-	-8.336	11.796	-21.420	1.680	-3.720	427
CR076	-	-8.072	9.226	-15.830	2.186	-3.982	439
CR077	-	-8.318	12.071	-20.414	1.729	-3.679	429
CR078	-	-8.054	9.501	-14.824	2.235	-3.940	441
CR079	-	-8.336	11.796	-21.420	1.680	-3.720	427
CR080	-	-8.072	9.226	-15.830	2.186	-3.982	439
CR081	-	-8.424	-11.736	-19.654	-1.578	-4.636	439
CR082	-	-8.688	-9.166	-25.244	-2.084	-4.374	427
CR083	-	-8.442	-12.011	-20.660	-1.627	-4.677	437
CR084	-	-8.706	-9.441	-26.250	-2.133	-4.416	425
CR085	-	-8.424	-11.736	-19.654	-1.578	-4.636	439
CR086	-	-8.688	-9.166	-25.244	-2.084	-4.374	427
CR087	-	-8.442	-12.011	-20.660	-1.627	-4.677	437
CR088	-	-8.706	-9.441	-26.250	-2.133	-4.416	425
CR089	-	-8.688	-9.166	-25.244	-2.084	-4.374	427
CR090	-	-8.424	-11.736	-19.654	-1.578	-4.636	439
CR091	-	-8.706	-9.441	-26.250	-2.133	-4.416	425
CR092	-	-8.442	-12.011	-20.660	-1.627	-4.677	437
CR093	-	-8.688	-9.166	-25.244	-2.084	-4.374	427
CR094	-	-8.424	-11.736	-19.654	-1.578	-4.636	439
CR095	-	-8.706	-9.441	-26.250	-2.133	-4.416	425
CR096	-	-8.442	-12.011	-20.660	-1.627	-4.677	437
CR097	-	-8.054	9.501	-14.824	2.235	-3.940	441
CR098	-	-8.318	12.071	-20.414	1.729	-3.679	429
CR099	-	-8.072	9.226	-15.830	2.186	-3.982	439
CR100	-	-8.336	11.796	-21.420	1.680	-3.720	427
CR101	-	-8.054	9.501	-14.824	2.235	-3.940	441
CR102	-	-8.318	12.071	-20.414	1.729	-3.679	429
CR103	-	-8.072	9.226	-15.830	2.186	-3.982	439
CR104	-	-8.336	11.796	-21.420	1.680	-3.720	427
CR105	-	-8.318	12.071	-20.414	1.729	-3.679	429
CR106	-	-8.054	9.501	-14.824	2.235	-3.940	441
CR107	-	-8.336	11.796	-21.420	1.680	-3.720	427
CR108	-	-8.072	9.226	-15.830	2.186	-3.982	439
CR109	-	-8.318	12.071	-20.414	1.729	-3.679	429
CR110	-	-8.054	9.501	-14.824	2.235	-3.940	441
CR111	-	-8.336	11.796	-21.420	1.680	-3.720	427
CR112	-	-8.072	9.226	-15.830	2.186	-3.982	439
CR113	-	-8.424	-11.736	-19.654	-1.578	-4.636	439
CR114	-	-8.688	-9.166	-25.244	-2.084	-4.374	427
CR115	-	-8.442	-12.011	-20.660	-1.627	-4.677	437
CR116	-	-8.706	-9.441	-26.250	-2.133	-4.416	425
CR117	-	-8.424	-11.736	-19.654	-1.578	-4.636	439
CR118	-	-8.688	-9.166	-25.244	-2.084	-4.374	427

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR119	-	-8.442	-12.011	-20.660	-1.627	-4.677	437
CR120	-	-8.706	-9.441	-26.250	-2.133	-4.416	425
CR121	-	-8.688	-9.166	-25.244	-2.084	-4.374	427
CR122	-	-8.424	-11.736	-19.654	-1.578	-4.636	439
CR123	-	-8.706	-9.441	-26.250	-2.133	-4.416	425
CR124	-	-8.442	-12.011	-20.660	-1.627	-4.677	437
CR125	-	-8.688	-9.166	-25.244	-2.084	-4.374	427
CR126	-	-8.424	-11.736	-19.654	-1.578	-4.636	439
CR127	-	-8.706	-9.441	-26.250	-2.133	-4.416	425
CR128	-	-8.442	-12.011	-20.660	-1.627	-4.677	437
Nodo 00490							
CR001	-	-12.030	-4.514	-14.422	3.635	-8.421	1.043
CR002	-	-12.151	-13.156	-16.646	1.430	-8.252	1.029
CR003	-	-12.063	-4.879	-15.594	3.542	-8.481	1.039
CR004	-	-12.184	-13.521	-17.818	1.338	-8.311	1.025
CR005	-	-12.030	-4.514	-14.422	3.635	-8.421	1.043
CR006	-	-12.151	-13.156	-16.646	1.430	-8.252	1.029
CR007	-	-12.063	-4.879	-15.594	3.542	-8.481	1.039
CR008	-	-12.184	-13.521	-17.818	1.338	-8.311	1.025
CR009	-	-12.151	-13.156	-16.646	1.430	-8.252	1.029
CR010	-	-12.030	-4.514	-14.422	3.635	-8.421	1.043
CR011	-	-12.184	-13.521	-17.818	1.338	-8.311	1.025
CR012	-	-12.063	-4.879	-15.594	3.542	-8.481	1.039
CR013	-	-12.151	-13.156	-16.646	1.430	-8.252	1.029
CR014	-	-12.030	-4.514	-14.422	3.635	-8.421	1.043
CR015	-	-12.184	-13.521	-17.818	1.338	-8.311	1.025
CR016	-	-12.063	-4.879	-15.594	3.542	-8.481	1.039
CR017	-	-13.248	8.321	-34.368	238	-7.249	1.135
CR018	-	-13.369	-321	-36.592	-1.966	-7.079	1.121
CR019	-	-13.281	7.956	-35.540	146	-7.308	1.131
CR020	-	-13.402	-686	-37.764	-2.059	-7.139	1.117
CR021	-	-13.248	8.321	-34.368	238	-7.249	1.135
CR022	-	-13.369	-321	-36.592	-1.966	-7.079	1.121
CR023	-	-13.281	7.956	-35.540	146	-7.308	1.131
CR024	-	-13.402	-686	-37.764	-2.059	-7.139	1.117
CR025	-	-13.369	-321	-36.592	-1.966	-7.079	1.121
CR026	-	-13.248	8.321	-34.368	238	-7.249	1.135
CR027	-	-13.402	-686	-37.764	-2.059	-7.139	1.117
CR028	-	-13.281	7.956	-35.540	146	-7.308	1.131
CR029	-	-13.369	-321	-36.592	-1.966	-7.079	1.121
CR030	-	-13.248	8.321	-34.368	238	-7.249	1.135
CR031	-	-13.402	-686	-37.764	-2.059	-7.139	1.117
CR032	-	-13.281	7.956	-35.540	146	-7.308	1.131
CR033	-	-12.030	-4.514	-14.422	3.635	-8.421	1.043
CR034	-	-12.151	-13.156	-16.646	1.430	-8.252	1.029
CR035	-	-12.063	-4.879	-15.594	3.542	-8.481	1.039
CR036	-	-12.184	-13.521	-17.818	1.338	-8.311	1.025
CR037	-	-12.030	-4.514	-14.422	3.635	-8.421	1.043
CR038	-	-12.151	-13.156	-16.646	1.430	-8.252	1.029
CR039	-	-12.063	-4.879	-15.594	3.542	-8.481	1.039
CR040	-	-12.184	-13.521	-17.818	1.338	-8.311	1.025
CR041	-	-12.151	-13.156	-16.646	1.430	-8.252	1.029
CR042	-	-12.030	-4.514	-14.422	3.635	-8.421	1.043
CR043	-	-12.184	-13.521	-17.818	1.338	-8.311	1.025
CR044	-	-12.063	-4.879	-15.594	3.542	-8.481	1.039
CR045	-	-12.151	-13.156	-16.646	1.430	-8.252	1.029
CR046	-	-12.030	-4.514	-14.422	3.635	-8.421	1.043
CR047	-	-12.184	-13.521	-17.818	1.338	-8.311	1.025
CR048	-	-12.063	-4.879	-15.594	3.542	-8.481	1.039
CR049	-	-13.248	8.321	-34.368	238	-7.249	1.135
CR050	-	-13.369	-321	-36.592	-1.966	-7.079	1.121
CR051	-	-13.281	7.956	-35.540	146	-7.308	1.131
CR052	-	-13.402	-686	-37.764	-2.059	-7.139	1.117
CR053	-	-13.248	8.321	-34.368	238	-7.249	1.135
CR054	-	-13.369	-321	-36.592	-1.966	-7.079	1.121
CR055	-	-13.281	7.956	-35.540	146	-7.308	1.131
CR056	-	-13.402	-686	-37.764	-2.059	-7.139	1.117
CR057	-	-13.369	-321	-36.592	-1.966	-7.079	1.121
CR058	-	-13.248	8.321	-34.368	238	-7.249	1.135
CR059	-	-13.402	-686	-37.764	-2.059	-7.139	1.117
CR060	-	-13.281	7.956	-35.540	146	-7.308	1.131
CR061	-	-13.369	-321	-36.592	-1.966	-7.079	1.121
CR062	-	-13.248	8.321	-34.368	238	-7.249	1.135
CR063	-	-13.402	-686	-37.764	-2.059	-7.139	1.117
CR064	-	-13.281	7.956	-35.540	146	-7.308	1.131
CR065	-	-12.313	10.062	-18.809	5.019	-8.209	1.092
CR066	-	-12.679	13.912	-24.793	4.000	-7.857	1.120
CR067	-	-12.346	9.697	-19.981	4.926	-8.268	1.088
CR068	-	-12.712	13.547	-25.965	3.908	-7.916	1.116
CR069	-	-12.313	10.062	-18.809	5.019	-8.209	1.092
CR070	-	-12.679	13.912	-24.793	4.000	-7.857	1.120
CR071	-	-12.346	9.697	-19.981	4.926	-8.268	1.088

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR072	-	-12.712	13.547	-25.965	3.908	-7.916	1.116
CR073	-	-12.679	13.912	-24.793	4.000	-7.857	1.120
CR074	-	-12.313	10.062	-18.809	5.019	-8.209	1.092
CR075	-	-12.712	13.547	-25.965	3.908	-7.916	1.116
CR076	-	-12.346	9.697	-19.981	4.926	-8.268	1.088
CR077	-	-12.679	13.912	-24.793	4.000	-7.857	1.120
CR078	-	-12.313	10.062	-18.809	5.019	-8.209	1.092
CR079	-	-12.712	13.547	-25.965	3.908	-7.916	1.116
CR080	-	-12.346	9.697	-19.981	4.926	-8.268	1.088
CR081	-	-12.720	-18.747	-26.221	-2.332	-7.644	1.044
CR082	-	-13.086	-14.897	-32.205	-3.350	-7.292	1.072
CR083	-	-12.753	-19.112	-27.393	-2.424	-7.703	1.040
CR084	-	-13.119	-15.262	-33.377	-3.443	-7.351	1.068
CR085	-	-12.720	-18.747	-26.221	-2.332	-7.644	1.044
CR086	-	-13.086	-14.897	-32.205	-3.350	-7.292	1.072
CR087	-	-12.753	-19.112	-27.393	-2.424	-7.703	1.040
CR088	-	-13.119	-15.262	-33.377	-3.443	-7.351	1.068
CR089	-	-13.086	-14.897	-32.205	-3.350	-7.292	1.072
CR090	-	-12.720	-18.747	-26.221	-2.332	-7.644	1.044
CR091	-	-13.119	-15.262	-33.377	-3.443	-7.351	1.068
CR092	-	-12.753	-19.112	-27.393	-2.424	-7.703	1.040
CR093	-	-13.086	-14.897	-32.205	-3.350	-7.292	1.072
CR094	-	-12.720	-18.747	-26.221	-2.332	-7.644	1.044
CR095	-	-13.119	-15.262	-33.377	-3.443	-7.351	1.068
CR096	-	-12.753	-19.112	-27.393	-2.424	-7.703	1.040
CR097	-	-12.313	10.062	-18.809	5.019	-8.209	1.092
CR098	-	-12.679	13.912	-24.793	4.000	-7.857	1.120
CR099	-	-12.346	9.697	-19.981	4.926	-8.268	1.088
CR100	-	-12.712	13.547	-25.965	3.908	-7.916	1.116
CR101	-	-12.313	10.062	-18.809	5.019	-8.209	1.092
CR102	-	-12.679	13.912	-24.793	4.000	-7.857	1.120
CR103	-	-12.346	9.697	-19.981	4.926	-8.268	1.088
CR104	-	-12.712	13.547	-25.965	3.908	-7.916	1.116
CR105	-	-12.679	13.912	-24.793	4.000	-7.857	1.120
CR106	-	-12.313	10.062	-18.809	5.019	-8.209	1.092
CR107	-	-12.712	13.547	-25.965	3.908	-7.916	1.116
CR108	-	-12.346	9.697	-19.981	4.926	-8.268	1.088
CR109	-	-12.679	13.912	-24.793	4.000	-7.857	1.120
CR110	-	-12.313	10.062	-18.809	5.019	-8.209	1.092
CR111	-	-12.712	13.547	-25.965	3.908	-7.916	1.116
CR112	-	-12.346	9.697	-19.981	4.926	-8.268	1.088
CR113	-	-12.720	-18.747	-26.221	-2.332	-7.644	1.044
CR114	-	-13.086	-14.897	-32.205	-3.350	-7.292	1.072
CR115	-	-12.753	-19.112	-27.393	-2.424	-7.703	1.040
CR116	-	-13.119	-15.262	-33.377	-3.443	-7.351	1.068
CR117	-	-12.720	-18.747	-26.221	-2.332	-7.644	1.044
CR118	-	-13.086	-14.897	-32.205	-3.350	-7.292	1.072
CR119	-	-12.753	-19.112	-27.393	-2.424	-7.703	1.040
CR120	-	-13.119	-15.262	-33.377	-3.443	-7.351	1.068
CR121	-	-13.086	-14.897	-32.205	-3.350	-7.292	1.072
CR122	-	-12.720	-18.747	-26.221	-2.332	-7.644	1.044
CR123	-	-13.119	-15.262	-33.377	-3.443	-7.351	1.068
CR124	-	-12.753	-19.112	-27.393	-2.424	-7.703	1.040
CR125	-	-13.086	-14.897	-32.205	-3.350	-7.292	1.072
CR126	-	-12.720	-18.747	-26.221	-2.332	-7.644	1.044
CR127	-	-13.119	-15.262	-33.377	-3.443	-7.351	1.068
CR128	-	-12.753	-19.112	-27.393	-2.424	-7.703	1.040
Nodo 00491							
CR001	-	-15.902	-6.416	-12.801	3.424	-10.099	-1.062
CR002	-	-15.789	-15.119	-16.959	1.626	-9.934	-1.088
CR003	-	-15.932	-6.779	-13.935	3.345	-10.158	-1.066
CR004	-	-15.820	-15.482	-18.093	1.547	-9.993	-1.092
CR005	-	-15.902	-6.416	-12.801	3.424	-10.099	-1.062
CR006	-	-15.789	-15.119	-16.959	1.626	-9.934	-1.088
CR007	-	-15.932	-6.779	-13.935	3.345	-10.158	-1.066
CR008	-	-15.820	-15.482	-18.093	1.547	-9.993	-1.092
CR009	-	-15.789	-15.119	-16.959	1.626	-9.934	-1.088
CR010	-	-15.902	-6.416	-12.801	3.424	-10.099	-1.062
CR011	-	-15.820	-15.482	-18.093	1.547	-9.993	-1.092
CR012	-	-15.932	-6.779	-13.935	3.345	-10.158	-1.066
CR013	-	-15.789	-15.119	-16.959	1.626	-9.934	-1.088
CR014	-	-15.902	-6.416	-12.801	3.424	-10.099	-1.062
CR015	-	-15.820	-15.482	-18.093	1.547	-9.993	-1.092
CR016	-	-15.932	-6.779	-13.935	3.345	-10.158	-1.066
CR017	-	-14.366	8.636	-33.835	399	-8.715	-1.178
CR018	-	-14.254	-67	-37.993	-1.399	-8.550	-1.204
CR019	-	-14.397	8.273	-34.969	320	-8.774	-1.182
CR020	-	-14.284	-430	-39.127	-1.478	-8.609	-1.208
CR021	-	-14.366	8.636	-33.835	399	-8.715	-1.178
CR022	-	-14.254	-67	-37.993	-1.399	-8.550	-1.204
CR023	-	-14.397	8.273	-34.969	320	-8.774	-1.182
CR024	-	-14.284	-430	-39.127	-1.478	-8.609	-1.208

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR025	-	-14.254	-67	-37.993	-1.399	-8.550	-1.204
CR026	-	-14.366	8.636	-33.835	399	-8.715	-1.178
CR027	-	-14.284	-430	-39.127	-1.478	-8.609	-1.208
CR028	-	-14.397	8.273	-34.969	320	-8.774	-1.182
CR029	-	-14.254	-67	-37.993	-1.399	-8.550	-1.204
CR030	-	-14.366	8.636	-33.835	399	-8.715	-1.178
CR031	-	-14.284	-430	-39.127	-1.478	-8.609	-1.208
CR032	-	-14.397	8.273	-34.969	320	-8.774	-1.182
CR033	-	-15.902	-6.416	-12.801	3.424	-10.099	-1.062
CR034	-	-15.789	-15.119	-16.959	1.626	-9.934	-1.088
CR035	-	-15.932	-6.779	-13.935	3.345	-10.158	-1.066
CR036	-	-15.820	-15.482	-18.093	1.547	-9.993	-1.092
CR037	-	-15.902	-6.416	-12.801	3.424	-10.099	-1.062
CR038	-	-15.789	-15.119	-16.959	1.626	-9.934	-1.088
CR039	-	-15.932	-6.779	-13.935	3.345	-10.158	-1.066
CR040	-	-15.820	-15.482	-18.093	1.547	-9.993	-1.092
CR041	-	-15.789	-15.119	-16.959	1.626	-9.934	-1.088
CR042	-	-15.902	-6.416	-12.801	3.424	-10.099	-1.062
CR043	-	-15.820	-15.482	-18.093	1.547	-9.993	-1.092
CR044	-	-15.932	-6.779	-13.935	3.345	-10.158	-1.066
CR045	-	-15.789	-15.119	-16.959	1.626	-9.934	-1.088
CR046	-	-15.902	-6.416	-12.801	3.424	-10.099	-1.062
CR047	-	-15.820	-15.482	-18.093	1.547	-9.993	-1.092
CR048	-	-15.932	-6.779	-13.935	3.345	-10.158	-1.066
CR049	-	-14.366	8.636	-33.835	399	-8.715	-1.178
CR050	-	-14.254	-67	-37.993	-1.399	-8.550	-1.204
CR051	-	-14.397	8.273	-34.969	320	-8.774	-1.182
CR052	-	-14.284	-430	-39.127	-1.478	-8.609	-1.208
CR053	-	-14.366	8.636	-33.835	399	-8.715	-1.178
CR054	-	-14.254	-67	-37.993	-1.399	-8.550	-1.204
CR055	-	-14.397	8.273	-34.969	320	-8.774	-1.182
CR056	-	-14.284	-430	-39.127	-1.478	-8.609	-1.208
CR057	-	-14.254	-67	-37.993	-1.399	-8.550	-1.204
CR058	-	-14.366	8.636	-33.835	399	-8.715	-1.178
CR059	-	-14.284	-430	-39.127	-1.478	-8.609	-1.208
CR060	-	-14.397	8.273	-34.969	320	-8.774	-1.182
CR061	-	-14.254	-67	-37.993	-1.399	-8.550	-1.204
CR062	-	-14.366	8.636	-33.835	399	-8.715	-1.178
CR063	-	-14.284	-430	-39.127	-1.478	-8.609	-1.208
CR064	-	-14.397	8.273	-34.969	320	-8.774	-1.182
CR065	-	-15.496	9.005	-15.312	4.461	-9.806	-1.072
CR066	-	-15.036	13.521	-21.622	3.553	-9.390	-1.106
CR067	-	-15.526	8.642	-16.446	4.382	-9.866	-1.076
CR068	-	-15.067	13.158	-22.756	3.473	-9.450	-1.110
CR069	-	-15.496	9.005	-15.312	4.461	-9.806	-1.072
CR070	-	-15.036	13.521	-21.622	3.553	-9.390	-1.106
CR071	-	-15.526	8.642	-16.446	4.382	-9.866	-1.076
CR072	-	-15.067	13.158	-22.756	3.473	-9.450	-1.110
CR073	-	-15.036	13.521	-21.622	3.553	-9.390	-1.106
CR074	-	-15.496	9.005	-15.312	4.461	-9.806	-1.072
CR075	-	-15.067	13.158	-22.756	3.473	-9.450	-1.110
CR076	-	-15.526	8.642	-16.446	4.382	-9.866	-1.076
CR077	-	-15.036	13.521	-21.622	3.553	-9.390	-1.106
CR078	-	-15.496	9.005	-15.312	4.461	-9.806	-1.072
CR079	-	-15.067	13.158	-22.756	3.473	-9.450	-1.110
CR080	-	-15.526	8.642	-16.446	4.382	-9.866	-1.076
CR081	-	-15.119	-20.004	-29.172	-1.527	-9.258	-1.160
CR082	-	-14.660	-15.488	-35.482	-2.436	-8.842	-1.194
CR083	-	-15.150	-20.367	-30.306	-1.607	-9.318	-1.164
CR084	-	-14.690	-15.851	-36.616	-2.515	-8.902	-1.198
CR085	-	-15.119	-20.004	-29.172	-1.527	-9.258	-1.160
CR086	-	-14.660	-15.488	-35.482	-2.436	-8.842	-1.194
CR087	-	-15.150	-20.367	-30.306	-1.607	-9.318	-1.164
CR088	-	-14.690	-15.851	-36.616	-2.515	-8.902	-1.198
CR089	-	-14.660	-15.488	-35.482	-2.436	-8.842	-1.194
CR090	-	-15.119	-20.004	-29.172	-1.527	-9.258	-1.160
CR091	-	-14.690	-15.851	-36.616	-2.515	-8.902	-1.198
CR092	-	-15.150	-20.367	-30.306	-1.607	-9.318	-1.164
CR093	-	-14.660	-15.488	-35.482	-2.436	-8.842	-1.194
CR094	-	-15.119	-20.004	-29.172	-1.527	-9.258	-1.160
CR095	-	-14.690	-15.851	-36.616	-2.515	-8.902	-1.198
CR096	-	-15.150	-20.367	-30.306	-1.607	-9.318	-1.164
CR097	-	-15.496	9.005	-15.312	4.461	-9.806	-1.072
CR098	-	-15.036	13.521	-21.622	3.553	-9.390	-1.106
CR099	-	-15.526	8.642	-16.446	4.382	-9.866	-1.076
CR100	-	-15.067	13.158	-22.756	3.473	-9.450	-1.110
CR101	-	-15.496	9.005	-15.312	4.461	-9.806	-1.072
CR102	-	-15.036	13.521	-21.622	3.553	-9.390	-1.106
CR103	-	-15.526	8.642	-16.446	4.382	-9.866	-1.076
CR104	-	-15.067	13.158	-22.756	3.473	-9.450	-1.110
CR105	-	-15.036	13.521	-21.622	3.553	-9.390	-1.106
CR106	-	-15.496	9.005	-15.312	4.461	-9.806	-1.072

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR107	-	-15.067	13.158	-22.756	3.473	-9.450	-1.110
CR108	-	-15.526	8.642	-16.446	4.382	-9.866	-1.076
CR109	-	-15.036	13.521	-21.622	3.553	-9.390	-1.106
CR110	-	-15.496	9.005	-15.312	4.461	-9.806	-1.072
CR111	-	-15.067	13.158	-22.756	3.473	-9.450	-1.110
CR112	-	-15.526	8.642	-16.446	4.382	-9.866	-1.076
CR113	-	-15.119	-20.004	-29.172	-1.527	-9.258	-1.160
CR114	-	-14.660	-15.488	-35.482	-2.436	-8.842	-1.194
CR115	-	-15.150	-20.367	-30.306	-1.607	-9.318	-1.164
CR116	-	-14.690	-15.851	-36.616	-2.515	-8.902	-1.198
CR117	-	-15.119	-20.004	-29.172	-1.527	-9.258	-1.160
CR118	-	-14.660	-15.488	-35.482	-2.436	-8.842	-1.194
CR119	-	-15.150	-20.367	-30.306	-1.607	-9.318	-1.164
CR120	-	-14.690	-15.851	-36.616	-2.515	-8.902	-1.198
CR121	-	-14.660	-15.488	-35.482	-2.436	-8.842	-1.194
CR122	-	-15.119	-20.004	-29.172	-1.527	-9.258	-1.160
CR123	-	-14.690	-15.851	-36.616	-2.515	-8.902	-1.198
CR124	-	-15.150	-20.367	-30.306	-1.607	-9.318	-1.164
CR125	-	-14.660	-15.488	-35.482	-2.436	-8.842	-1.194
CR126	-	-15.119	-20.004	-29.172	-1.527	-9.258	-1.160
CR127	-	-14.690	-15.851	-36.616	-2.515	-8.902	-1.198
CR128	-	-15.150	-20.367	-30.306	-1.607	-9.318	-1.164
Nodo 00492							
CR001	-	-12.936	-5.426	-27.249	2.467	-10.775	898
CR002	-	-12.967	-13.652	-25.699	1.039	-10.681	890
CR003	-	-12.964	-5.767	-28.463	2.407	-10.844	896
CR004	-	-12.995	-13.993	-26.913	980	-10.749	888
CR005	-	-12.936	-5.426	-27.249	2.467	-10.775	898
CR006	-	-12.967	-13.652	-25.699	1.039	-10.681	890
CR007	-	-12.964	-5.767	-28.463	2.407	-10.844	896
CR008	-	-12.995	-13.993	-26.913	980	-10.749	888
CR009	-	-12.967	-13.652	-25.699	1.039	-10.681	890
CR010	-	-12.936	-5.426	-27.249	2.467	-10.775	898
CR011	-	-12.995	-13.993	-26.913	980	-10.749	888
CR012	-	-12.964	-5.767	-28.463	2.407	-10.844	896
CR013	-	-12.967	-13.652	-25.699	1.039	-10.681	890
CR014	-	-12.936	-5.426	-27.249	2.467	-10.775	898
CR015	-	-12.995	-13.993	-26.913	980	-10.749	888
CR016	-	-12.964	-5.767	-28.463	2.407	-10.844	896
CR017	-	-11.737	10.517	-37.217	-422	-9.299	802
CR018	-	-11.768	2.291	-35.667	-1.849	-9.204	794
CR019	-	-11.765	10.176	-38.431	-481	-9.367	800
CR020	-	-11.796	1.950	-36.881	-1.909	-9.273	792
CR021	-	-11.737	10.517	-37.217	-422	-9.299	802
CR022	-	-11.768	2.291	-35.667	-1.849	-9.204	794
CR023	-	-11.765	10.176	-38.431	-481	-9.367	800
CR024	-	-11.796	1.950	-36.881	-1.909	-9.273	792
CR025	-	-11.768	2.291	-35.667	-1.849	-9.204	794
CR026	-	-11.737	10.517	-37.217	-422	-9.299	802
CR027	-	-11.796	1.950	-36.881	-1.909	-9.273	792
CR028	-	-11.765	10.176	-38.431	-481	-9.367	800
CR029	-	-11.768	2.291	-35.667	-1.849	-9.204	794
CR030	-	-11.737	10.517	-37.217	-422	-9.299	802
CR031	-	-11.796	1.950	-36.881	-1.909	-9.273	792
CR032	-	-11.765	10.176	-38.431	-481	-9.367	800
CR033	-	-12.936	-5.426	-27.249	2.467	-10.775	898
CR034	-	-12.967	-13.652	-25.699	1.039	-10.681	890
CR035	-	-12.964	-5.767	-28.463	2.407	-10.844	896
CR036	-	-12.995	-13.993	-26.913	980	-10.749	888
CR037	-	-12.936	-5.426	-27.249	2.467	-10.775	898
CR038	-	-12.967	-13.652	-25.699	1.039	-10.681	890
CR039	-	-12.964	-5.767	-28.463	2.407	-10.844	896
CR040	-	-12.995	-13.993	-26.913	980	-10.749	888
CR041	-	-12.967	-13.652	-25.699	1.039	-10.681	890
CR042	-	-12.936	-5.426	-27.249	2.467	-10.775	898
CR043	-	-12.995	-13.993	-26.913	980	-10.749	888
CR044	-	-12.964	-5.767	-28.463	2.407	-10.844	896
CR045	-	-12.967	-13.652	-25.699	1.039	-10.681	890
CR046	-	-12.936	-5.426	-27.249	2.467	-10.775	898
CR047	-	-12.995	-13.993	-26.913	980	-10.749	888
CR048	-	-12.964	-5.767	-28.463	2.407	-10.844	896
CR049	-	-11.737	10.517	-37.217	-422	-9.299	802
CR050	-	-11.768	2.291	-35.667	-1.849	-9.204	794
CR051	-	-11.765	10.176	-38.431	-481	-9.367	800
CR052	-	-11.796	1.950	-36.881	-1.909	-9.273	792
CR053	-	-11.737	10.517	-37.217	-422	-9.299	802
CR054	-	-11.768	2.291	-35.667	-1.849	-9.204	794
CR055	-	-11.765	10.176	-38.431	-481	-9.367	800
CR056	-	-11.796	1.950	-36.881	-1.909	-9.273	792
CR057	-	-11.768	2.291	-35.667	-1.849	-9.204	794
CR058	-	-11.737	10.517	-37.217	-422	-9.299	802
CR059	-	-11.796	1.950	-36.881	-1.909	-9.273	792

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR060	-	-11.765	10.176	-38.431	-481	-9.367	800
CR061	-	-11.768	2.291	-35.667	-1.849	-9.204	794
CR062	-	-11.737	10.517	-37.217	-422	-9.299	802
CR063	-	-11.796	1.950	-36.881	-1.909	-9.273	792
CR064	-	-11.765	10.176	-38.431	-481	-9.367	800
CR065	-	-12.479	9.752	-32.546	3.121	-10.370	873
CR066	-	-12.118	14.534	-35.536	2.255	-9.928	845
CR067	-	-12.508	9.410	-33.760	3.062	-10.439	871
CR068	-	-12.147	14.193	-36.750	2.195	-9.996	843
CR069	-	-12.479	9.752	-32.546	3.121	-10.370	873
CR070	-	-12.118	14.534	-35.536	2.255	-9.928	845
CR071	-	-12.508	9.410	-33.760	3.062	-10.439	871
CR072	-	-12.147	14.193	-36.750	2.195	-9.996	843
CR073	-	-12.118	14.534	-35.536	2.255	-9.928	845
CR074	-	-12.479	9.752	-32.546	3.121	-10.370	873
CR075	-	-12.147	14.193	-36.750	2.195	-9.996	843
CR076	-	-12.508	9.410	-33.760	3.062	-10.439	871
CR077	-	-12.118	14.534	-35.536	2.255	-9.928	845
CR078	-	-12.479	9.752	-32.546	3.121	-10.370	873
CR079	-	-12.147	14.193	-36.750	2.195	-9.996	843
CR080	-	-12.508	9.410	-33.760	3.062	-10.439	871
CR081	-	-12.585	-17.669	-27.380	-1.637	-10.052	847
CR082	-	-12.224	-12.886	-30.370	-2.504	-9.609	819
CR083	-	-12.614	-18.010	-28.594	-1.697	-10.120	845
CR084	-	-12.253	-13.228	-31.584	-2.563	-9.678	817
CR085	-	-12.585	-17.669	-27.380	-1.637	-10.052	847
CR086	-	-12.224	-12.886	-30.370	-2.504	-9.609	819
CR087	-	-12.614	-18.010	-28.594	-1.697	-10.120	845
CR088	-	-12.253	-13.228	-31.584	-2.563	-9.678	817
CR089	-	-12.224	-12.886	-30.370	-2.504	-9.609	819
CR090	-	-12.585	-17.669	-27.380	-1.637	-10.052	847
CR091	-	-12.253	-13.228	-31.584	-2.563	-9.678	817
CR092	-	-12.614	-18.010	-28.594	-1.697	-10.120	845
CR093	-	-12.224	-12.886	-30.370	-2.504	-9.609	819
CR094	-	-12.585	-17.669	-27.380	-1.637	-10.052	847
CR095	-	-12.253	-13.228	-31.584	-2.563	-9.678	817
CR096	-	-12.614	-18.010	-28.594	-1.697	-10.120	845
CR097	-	-12.479	9.752	-32.546	3.121	-10.370	873
CR098	-	-12.118	14.534	-35.536	2.255	-9.928	845
CR099	-	-12.508	9.410	-33.760	3.062	-10.439	871
CR100	-	-12.147	14.193	-36.750	2.195	-9.996	843
CR101	-	-12.479	9.752	-32.546	3.121	-10.370	873
CR102	-	-12.118	14.534	-35.536	2.255	-9.928	845
CR103	-	-12.508	9.410	-33.760	3.062	-10.439	871
CR104	-	-12.147	14.193	-36.750	2.195	-9.996	843
CR105	-	-12.118	14.534	-35.536	2.255	-9.928	845
CR106	-	-12.479	9.752	-32.546	3.121	-10.370	873
CR107	-	-12.147	14.193	-36.750	2.195	-9.996	843
CR108	-	-12.508	9.410	-33.760	3.062	-10.439	871
CR109	-	-12.118	14.534	-35.536	2.255	-9.928	845
CR110	-	-12.479	9.752	-32.546	3.121	-10.370	873
CR111	-	-12.147	14.193	-36.750	2.195	-9.996	843
CR112	-	-12.508	9.410	-33.760	3.062	-10.439	871
CR113	-	-12.585	-17.669	-27.380	-1.637	-10.052	847
CR114	-	-12.224	-12.886	-30.370	-2.504	-9.609	819
CR115	-	-12.614	-18.010	-28.594	-1.697	-10.120	845
CR116	-	-12.253	-13.228	-31.584	-2.563	-9.678	817
CR117	-	-12.585	-17.669	-27.380	-1.637	-10.052	847
CR118	-	-12.224	-12.886	-30.370	-2.504	-9.609	819
CR119	-	-12.614	-18.010	-28.594	-1.697	-10.120	845
CR120	-	-12.253	-13.228	-31.584	-2.563	-9.678	817
CR121	-	-12.224	-12.886	-30.370	-2.504	-9.609	819
CR122	-	-12.585	-17.669	-27.380	-1.637	-10.052	847
CR123	-	-12.253	-13.228	-31.584	-2.563	-9.678	817
CR124	-	-12.614	-18.010	-28.594	-1.697	-10.120	845
CR125	-	-12.224	-12.886	-30.370	-2.504	-9.609	819
CR126	-	-12.585	-17.669	-27.380	-1.637	-10.052	847
CR127	-	-12.253	-13.228	-31.584	-2.563	-9.678	817
CR128	-	-12.614	-18.010	-28.594	-1.697	-10.120	845
Nodo 00493							
CR001	-	-22.880	-9.838	-24.393	6.773	-13.574	-251
CR002	-	-22.849	-18.735	-25.275	3.674	-13.530	-259
CR003	-	-22.917	-10.196	-25.609	6.646	-13.643	-251
CR004	-	-22.887	-19.093	-26.491	3.546	-13.599	-259
CR005	-	-22.880	-9.838	-24.393	6.773	-13.574	-251
CR006	-	-22.849	-18.735	-25.275	3.674	-13.530	-259
CR007	-	-22.917	-10.196	-25.609	6.646	-13.643	-251
CR008	-	-22.887	-19.093	-26.491	3.546	-13.599	-259
CR009	-	-22.849	-18.735	-25.275	3.674	-13.530	-259
CR010	-	-22.880	-9.838	-24.393	6.773	-13.574	-251
CR011	-	-22.887	-19.093	-26.491	3.546	-13.599	-259
CR012	-	-22.917	-10.196	-25.609	6.646	-13.643	-251

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR013	-	-22.849	-18.735	-25.275	3.674	-13.530	-259
CR014	-	-22.880	-9.838	-24.393	6.773	-13.574	-251
CR015	-	-22.887	-19.093	-26.491	3.546	-13.599	-259
CR016	-	-22.917	-10.196	-25.609	6.646	-13.643	-251
CR017	-	-20.805	8.145	-37.025	552	-11.695	-193
CR018	-	-20.775	-752	-37.907	-2.548	-11.651	-201
CR019	-	-20.843	7.787	-38.241	424	-11.764	-193
CR020	-	-20.812	-1.110	-39.123	-2.675	-11.720	-201
CR021	-	-20.805	8.145	-37.025	552	-11.695	-193
CR022	-	-20.775	-752	-37.907	-2.548	-11.651	-201
CR023	-	-20.843	7.787	-38.241	424	-11.764	-193
CR024	-	-20.812	-1.110	-39.123	-2.675	-11.720	-201
CR025	-	-20.775	-752	-37.907	-2.548	-11.651	-201
CR026	-	-20.805	8.145	-37.025	552	-11.695	-193
CR027	-	-20.812	-1.110	-39.123	-2.675	-11.720	-201
CR028	-	-20.843	7.787	-38.241	424	-11.764	-193
CR029	-	-20.775	-752	-37.907	-2.548	-11.651	-201
CR030	-	-20.805	8.145	-37.025	552	-11.695	-193
CR031	-	-20.812	-1.110	-39.123	-2.675	-11.720	-201
CR032	-	-20.843	7.787	-38.241	424	-11.764	-193
CR033	-	-22.880	-9.838	-24.393	6.773	-13.574	-251
CR034	-	-22.849	-18.735	-25.275	3.674	-13.530	-259
CR035	-	-22.917	-10.196	-25.609	6.646	-13.643	-251
CR036	-	-22.887	-19.093	-26.491	3.546	-13.599	-259
CR037	-	-22.880	-9.838	-24.393	6.773	-13.574	-251
CR038	-	-22.849	-18.735	-25.275	3.674	-13.530	-259
CR039	-	-22.917	-10.196	-25.609	6.646	-13.643	-251
CR040	-	-22.887	-19.093	-26.491	3.546	-13.599	-259
CR041	-	-22.849	-18.735	-25.275	3.674	-13.530	-259
CR042	-	-22.880	-9.838	-24.393	6.773	-13.574	-251
CR043	-	-22.887	-19.093	-26.491	3.546	-13.599	-259
CR044	-	-22.917	-10.196	-25.609	6.646	-13.643	-251
CR045	-	-22.849	-18.735	-25.275	3.674	-13.530	-259
CR046	-	-22.880	-9.838	-24.393	6.773	-13.574	-251
CR047	-	-22.887	-19.093	-26.491	3.546	-13.599	-259
CR048	-	-22.917	-10.196	-25.609	6.646	-13.643	-251
CR049	-	-20.805	8.145	-37.025	552	-11.695	-193
CR050	-	-20.775	-752	-37.907	-2.548	-11.651	-201
CR051	-	-20.843	7.787	-38.241	424	-11.764	-193
CR052	-	-20.812	-1.110	-39.123	-2.675	-11.720	-201
CR053	-	-20.805	8.145	-37.025	552	-11.695	-193
CR054	-	-20.775	-752	-37.907	-2.548	-11.651	-201
CR055	-	-20.843	7.787	-38.241	424	-11.764	-193
CR056	-	-20.812	-1.110	-39.123	-2.675	-11.720	-201
CR057	-	-20.775	-752	-37.907	-2.548	-11.651	-201
CR058	-	-20.805	8.145	-37.025	552	-11.695	-193
CR059	-	-20.812	-1.110	-39.123	-2.675	-11.720	-201
CR060	-	-20.843	7.787	-38.241	424	-11.764	-193
CR061	-	-20.775	-752	-37.907	-2.548	-11.651	-201
CR062	-	-20.805	8.145	-37.025	552	-11.695	-193
CR063	-	-20.812	-1.110	-39.123	-2.675	-11.720	-201
CR064	-	-20.843	7.787	-38.241	424	-11.764	-193
CR065	-	-22.188	6.836	-27.786	8.210	-12.968	-222
CR066	-	-21.566	12.230	-31.576	6.345	-12.405	-204
CR067	-	-22.226	6.478	-29.002	8.083	-13.036	-222
CR068	-	-21.603	11.872	-32.792	6.217	-12.473	-204
CR069	-	-22.188	6.836	-27.786	8.210	-12.968	-222
CR070	-	-21.566	12.230	-31.576	6.345	-12.405	-204
CR071	-	-22.226	6.478	-29.002	8.083	-13.036	-222
CR072	-	-21.603	11.872	-32.792	6.217	-12.473	-204
CR073	-	-21.566	12.230	-31.576	6.345	-12.405	-204
CR074	-	-22.188	6.836	-27.786	8.210	-12.968	-222
CR075	-	-21.603	11.872	-32.792	6.217	-12.473	-204
CR076	-	-22.226	6.478	-29.002	8.083	-13.036	-222
CR077	-	-21.566	12.230	-31.576	6.345	-12.405	-204
CR078	-	-22.188	6.836	-27.786	8.210	-12.968	-222
CR079	-	-21.603	11.872	-32.792	6.217	-12.473	-204
CR080	-	-22.226	6.478	-29.002	8.083	-13.036	-222
CR081	-	-22.089	-22.820	-30.724	-2.119	-12.821	-248
CR082	-	-21.466	-17.426	-34.514	-3.985	-12.258	-230
CR083	-	-22.126	-23.178	-31.940	-2.247	-12.889	-248
CR084	-	-21.504	-17.784	-35.730	-4.112	-12.326	-230
CR085	-	-22.089	-22.820	-30.724	-2.119	-12.821	-248
CR086	-	-21.466	-17.426	-34.514	-3.985	-12.258	-230
CR087	-	-22.126	-23.178	-31.940	-2.247	-12.889	-248
CR088	-	-21.504	-17.784	-35.730	-4.112	-12.326	-230
CR089	-	-21.466	-17.426	-34.514	-3.985	-12.258	-230
CR090	-	-22.089	-22.820	-30.724	-2.119	-12.821	-248
CR091	-	-21.504	-17.784	-35.730	-4.112	-12.326	-230
CR092	-	-22.126	-23.178	-31.940	-2.247	-12.889	-248
CR093	-	-21.466	-17.426	-34.514	-3.985	-12.258	-230
CR094	-	-22.089	-22.820	-30.724	-2.119	-12.821	-248

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR095	-	-21.504	-17.784	-35.730	-4.112	-12.326	-230
CR096	-	-22.126	-23.178	-31.940	-2.247	-12.889	-248
CR097	-	-22.188	6.836	-27.786	8.210	-12.968	-222
CR098	-	-21.566	12.230	-31.576	6.345	-12.405	-204
CR099	-	-22.226	6.478	-29.002	8.083	-13.036	-222
CR100	-	-21.603	11.872	-32.792	6.217	-12.473	-204
CR101	-	-22.188	6.836	-27.786	8.210	-12.968	-222
CR102	-	-21.566	12.230	-31.576	6.345	-12.405	-204
CR103	-	-22.226	6.478	-29.002	8.083	-13.036	-222
CR104	-	-21.603	11.872	-32.792	6.217	-12.473	-204
CR105	-	-21.566	12.230	-31.576	6.345	-12.405	-204
CR106	-	-22.188	6.836	-27.786	8.210	-12.968	-222
CR107	-	-21.603	11.872	-32.792	6.217	-12.473	-204
CR108	-	-22.226	6.478	-29.002	8.083	-13.036	-222
CR109	-	-21.566	12.230	-31.576	6.345	-12.405	-204
CR110	-	-22.188	6.836	-27.786	8.210	-12.968	-222
CR111	-	-21.603	11.872	-32.792	6.217	-12.473	-204
CR112	-	-22.226	6.478	-29.002	8.083	-13.036	-222
CR113	-	-22.089	-22.820	-30.724	-2.119	-12.821	-248
CR114	-	-21.466	-17.426	-34.514	-3.985	-12.258	-230
CR115	-	-22.126	-23.178	-31.940	-2.247	-12.889	-248
CR116	-	-21.504	-17.784	-35.730	-4.112	-12.326	-230
CR117	-	-22.089	-22.820	-30.724	-2.119	-12.821	-248
CR118	-	-21.466	-17.426	-34.514	-3.985	-12.258	-230
CR119	-	-22.126	-23.178	-31.940	-2.247	-12.889	-248
CR120	-	-21.504	-17.784	-35.730	-4.112	-12.326	-230
CR121	-	-21.466	-17.426	-34.514	-3.985	-12.258	-230
CR122	-	-22.089	-22.820	-30.724	-2.119	-12.821	-248
CR123	-	-21.504	-17.784	-35.730	-4.112	-12.326	-230
CR124	-	-22.126	-23.178	-31.940	-2.247	-12.889	-248
CR125	-	-21.466	-17.426	-34.514	-3.985	-12.258	-230
CR126	-	-22.089	-22.820	-30.724	-2.119	-12.821	-248
CR127	-	-21.504	-17.784	-35.730	-4.112	-12.326	-230
CR128	-	-22.126	-23.178	-31.940	-2.247	-12.889	-248
Nodo 00494							
CR001	-	-11.624	-8.312	-21.408	2.818	-13.501	-543
CR002	-	-11.574	-16.199	-24.144	1.524	-13.528	-547
CR003	-	-11.642	-8.622	-22.566	2.765	-13.567	-543
CR004	-	-11.591	-16.509	-25.302	1.471	-13.594	-547
CR005	-	-11.624	-8.312	-21.408	2.818	-13.501	-543
CR006	-	-11.574	-16.199	-24.144	1.524	-13.528	-547
CR007	-	-11.642	-8.622	-22.566	2.765	-13.567	-543
CR008	-	-11.591	-16.509	-25.302	1.471	-13.594	-547
CR009	-	-11.574	-16.199	-24.144	1.524	-13.528	-547
CR010	-	-11.624	-8.312	-21.408	2.818	-13.501	-543
CR011	-	-11.591	-16.509	-25.302	1.471	-13.594	-547
CR012	-	-11.642	-8.622	-22.566	2.765	-13.567	-543
CR013	-	-11.574	-16.199	-24.144	1.524	-13.528	-547
CR014	-	-11.624	-8.312	-21.408	2.818	-13.501	-543
CR015	-	-11.591	-16.509	-25.302	1.471	-13.594	-547
CR016	-	-11.642	-8.622	-22.566	2.765	-13.567	-543
CR017	-	-10.637	9.117	-36.236	11	-11.442	-591
CR018	-	-10.586	1.230	-38.972	-1.283	-11.469	-595
CR019	-	-10.654	8.807	-37.394	-42	-11.508	-591
CR020	-	-10.604	920	-40.130	-1.336	-11.535	-595
CR021	-	-10.637	9.117	-36.236	11	-11.442	-591
CR022	-	-10.586	1.230	-38.972	-1.283	-11.469	-595
CR023	-	-10.654	8.807	-37.394	-42	-11.508	-591
CR024	-	-10.604	920	-40.130	-1.336	-11.535	-595
CR025	-	-10.586	1.230	-38.972	-1.283	-11.469	-595
CR026	-	-10.637	9.117	-36.236	11	-11.442	-591
CR027	-	-10.604	920	-40.130	-1.336	-11.535	-595
CR028	-	-10.654	8.807	-37.394	-42	-11.508	-591
CR029	-	-10.586	1.230	-38.972	-1.283	-11.469	-595
CR030	-	-10.637	9.117	-36.236	11	-11.442	-591
CR031	-	-10.604	920	-40.130	-1.336	-11.535	-595
CR032	-	-10.654	8.807	-37.394	-42	-11.508	-591
CR033	-	-11.624	-8.312	-21.408	2.818	-13.501	-543
CR034	-	-11.574	-16.199	-24.144	1.524	-13.528	-547
CR035	-	-11.642	-8.622	-22.566	2.765	-13.567	-543
CR036	-	-11.591	-16.509	-25.302	1.471	-13.594	-547
CR037	-	-11.624	-8.312	-21.408	2.818	-13.501	-543
CR038	-	-11.574	-16.199	-24.144	1.524	-13.528	-547
CR039	-	-11.642	-8.622	-22.566	2.765	-13.567	-543
CR040	-	-11.591	-16.509	-25.302	1.471	-13.594	-547
CR041	-	-11.574	-16.199	-24.144	1.524	-13.528	-547
CR042	-	-11.624	-8.312	-21.408	2.818	-13.501	-543
CR043	-	-11.591	-16.509	-25.302	1.471	-13.594	-547
CR044	-	-11.642	-8.622	-22.566	2.765	-13.567	-543
CR045	-	-11.574	-16.199	-24.144	1.524	-13.528	-547
CR046	-	-11.624	-8.312	-21.408	2.818	-13.501	-543
CR047	-	-11.591	-16.509	-25.302	1.471	-13.594	-547

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR048	-	-11.642	-8.622	-22.566	2.765	-13.567	-543
CR049	-	-10.637	9.117	-36.236	11	-11.442	-591
CR050	-	-10.586	1.230	-38.972	-1.283	-11.469	-595
CR051	-	-10.654	8.807	-37.394	-42	-11.508	-591
CR052	-	-10.604	920	-40.130	-1.336	-11.535	-595
CR053	-	-10.637	9.117	-36.236	11	-11.442	-591
CR054	-	-10.586	1.230	-38.972	-1.283	-11.469	-595
CR055	-	-10.654	8.807	-37.394	-42	-11.508	-591
CR056	-	-10.604	920	-40.130	-1.336	-11.535	-595
CR057	-	-10.586	1.230	-38.972	-1.283	-11.469	-595
CR058	-	-10.637	9.117	-36.236	11	-11.442	-591
CR059	-	-10.604	920	-40.130	-1.336	-11.535	-595
CR060	-	-10.654	8.807	-37.394	-42	-11.508	-591
CR061	-	-10.586	1.230	-38.972	-1.283	-11.469	-595
CR062	-	-10.637	9.117	-36.236	11	-11.442	-591
CR063	-	-10.604	920	-40.130	-1.336	-11.535	-595
CR064	-	-10.654	8.807	-37.394	-42	-11.508	-591
CR065	-	-11.338	6.989	-23.407	3.345	-12.749	-554
CR066	-	-11.041	12.219	-27.855	2.502	-12.131	-568
CR067	-	-11.356	6.679	-24.565	3.292	-12.815	-554
CR068	-	-11.059	11.909	-29.013	2.449	-12.197	-568
CR069	-	-11.338	6.989	-23.407	3.345	-12.749	-554
CR070	-	-11.041	12.219	-27.855	2.502	-12.131	-568
CR071	-	-11.356	6.679	-24.565	3.292	-12.815	-554
CR072	-	-11.059	11.909	-29.013	2.449	-12.197	-568
CR073	-	-11.041	12.219	-27.855	2.502	-12.131	-568
CR074	-	-11.338	6.989	-23.407	3.345	-12.749	-554
CR075	-	-11.059	11.909	-29.013	2.449	-12.197	-568
CR076	-	-11.356	6.679	-24.565	3.292	-12.815	-554
CR077	-	-11.041	12.219	-27.855	2.502	-12.131	-568
CR078	-	-11.338	6.989	-23.407	3.345	-12.749	-554
CR079	-	-11.059	11.909	-29.013	2.449	-12.197	-568
CR080	-	-11.356	6.679	-24.565	3.292	-12.815	-554
CR081	-	-11.169	-19.301	-32.525	-967	-12.839	-570
CR082	-	-10.872	-14.071	-36.973	-1.810	-12.221	-584
CR083	-	-11.187	-19.611	-33.683	-1.020	-12.905	-570
CR084	-	-10.890	-14.381	-38.131	-1.863	-12.287	-584
CR085	-	-11.169	-19.301	-32.525	-967	-12.839	-570
CR086	-	-10.872	-14.071	-36.973	-1.810	-12.221	-584
CR087	-	-11.187	-19.611	-33.683	-1.020	-12.905	-570
CR088	-	-10.890	-14.381	-38.131	-1.863	-12.287	-584
CR089	-	-10.872	-14.071	-36.973	-1.810	-12.221	-584
CR090	-	-11.169	-19.301	-32.525	-967	-12.839	-570
CR091	-	-10.890	-14.381	-38.131	-1.863	-12.287	-584
CR092	-	-11.187	-19.611	-33.683	-1.020	-12.905	-570
CR093	-	-10.872	-14.071	-36.973	-1.810	-12.221	-584
CR094	-	-11.169	-19.301	-32.525	-967	-12.839	-570
CR095	-	-10.890	-14.381	-38.131	-1.863	-12.287	-584
CR096	-	-11.187	-19.611	-33.683	-1.020	-12.905	-570
CR097	-	-11.338	6.989	-23.407	3.345	-12.749	-554
CR098	-	-11.041	12.219	-27.855	2.502	-12.131	-568
CR099	-	-11.356	6.679	-24.565	3.292	-12.815	-554
CR100	-	-11.059	11.909	-29.013	2.449	-12.197	-568
CR101	-	-11.338	6.989	-23.407	3.345	-12.749	-554
CR102	-	-11.041	12.219	-27.855	2.502	-12.131	-568
CR103	-	-11.356	6.679	-24.565	3.292	-12.815	-554
CR104	-	-11.059	11.909	-29.013	2.449	-12.197	-568
CR105	-	-11.041	12.219	-27.855	2.502	-12.131	-568
CR106	-	-11.338	6.989	-23.407	3.345	-12.749	-554
CR107	-	-11.059	11.909	-29.013	2.449	-12.197	-568
CR108	-	-11.356	6.679	-24.565	3.292	-12.815	-554
CR109	-	-11.041	12.219	-27.855	2.502	-12.131	-568
CR110	-	-11.338	6.989	-23.407	3.345	-12.749	-554
CR111	-	-11.059	11.909	-29.013	2.449	-12.197	-568
CR112	-	-11.356	6.679	-24.565	3.292	-12.815	-554
CR113	-	-11.169	-19.301	-32.525	-967	-12.839	-570
CR114	-	-10.872	-14.071	-36.973	-1.810	-12.221	-584
CR115	-	-11.187	-19.611	-33.683	-1.020	-12.905	-570
CR116	-	-10.890	-14.381	-38.131	-1.863	-12.287	-584
CR117	-	-11.169	-19.301	-32.525	-967	-12.839	-570
CR118	-	-10.872	-14.071	-36.973	-1.810	-12.221	-584
CR119	-	-11.187	-19.611	-33.683	-1.020	-12.905	-570
CR120	-	-10.890	-14.381	-38.131	-1.863	-12.287	-584
CR121	-	-10.872	-14.071	-36.973	-1.810	-12.221	-584
CR122	-	-11.169	-19.301	-32.525	-967	-12.839	-570
CR123	-	-10.890	-14.381	-38.131	-1.863	-12.287	-584
CR124	-	-11.187	-19.611	-33.683	-1.020	-12.905	-570
CR125	-	-10.872	-14.071	-36.973	-1.810	-12.221	-584
CR126	-	-11.169	-19.301	-32.525	-967	-12.839	-570
CR127	-	-10.890	-14.381	-38.131	-1.863	-12.287	-584
CR128	-	-11.187	-19.611	-33.683	-1.020	-12.905	-570

Nodo 00495

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR001	-	-22.360	-7.876	-31.154	3.581	-16.079	1.862
CR002	-	-22.415	-17.215	-34.302	1.552	-16.154	1.858
CR003	-	-22.397	-8.245	-32.344	3.497	-16.152	1.856
CR004	-	-22.452	-17.584	-35.492	1.469	-16.227	1.852
CR005	-	-22.360	-7.876	-31.154	3.581	-16.079	1.862
CR006	-	-22.415	-17.215	-34.302	1.552	-16.154	1.858
CR007	-	-22.397	-8.245	-32.344	3.497	-16.152	1.856
CR008	-	-22.452	-17.584	-35.492	1.469	-16.227	1.852
CR009	-	-22.415	-17.215	-34.302	1.552	-16.154	1.858
CR010	-	-22.360	-7.876	-31.154	3.581	-16.079	1.862
CR011	-	-22.452	-17.584	-35.492	1.469	-16.227	1.852
CR012	-	-22.397	-8.245	-32.344	3.497	-16.152	1.856
CR013	-	-22.415	-17.215	-34.302	1.552	-16.154	1.858
CR014	-	-22.360	-7.876	-31.154	3.581	-16.079	1.862
CR015	-	-22.452	-17.584	-35.492	1.469	-16.227	1.852
CR016	-	-22.397	-8.245	-32.344	3.497	-16.152	1.856
CR017	-	-20.318	13.882	-33.414	-1.317	-13.619	1.670
CR018	-	-20.373	4.543	-36.562	-3.345	-13.694	1.666
CR019	-	-20.355	13.513	-34.604	-1.400	-13.692	1.664
CR020	-	-20.410	4.174	-37.752	-3.429	-13.767	1.660
CR021	-	-20.318	13.882	-33.414	-1.317	-13.619	1.670
CR022	-	-20.373	4.543	-36.562	-3.345	-13.694	1.666
CR023	-	-20.355	13.513	-34.604	-1.400	-13.692	1.664
CR024	-	-20.410	4.174	-37.752	-3.429	-13.767	1.660
CR025	-	-20.373	4.543	-36.562	-3.345	-13.694	1.666
CR026	-	-20.318	13.882	-33.414	-1.317	-13.619	1.670
CR027	-	-20.410	4.174	-37.752	-3.429	-13.767	1.660
CR028	-	-20.355	13.513	-34.604	-1.400	-13.692	1.664
CR029	-	-20.373	4.543	-36.562	-3.345	-13.694	1.666
CR030	-	-20.318	13.882	-33.414	-1.317	-13.619	1.670
CR031	-	-20.410	4.174	-37.752	-3.429	-13.767	1.660
CR032	-	-20.355	13.513	-34.604	-1.400	-13.692	1.664
CR033	-	-22.360	-7.876	-31.154	3.581	-16.079	1.862
CR034	-	-22.415	-17.215	-34.302	1.552	-16.154	1.858
CR035	-	-22.397	-8.245	-32.344	3.497	-16.152	1.856
CR036	-	-22.452	-17.584	-35.492	1.469	-16.227	1.852
CR037	-	-22.360	-7.876	-31.154	3.581	-16.079	1.862
CR038	-	-22.415	-17.215	-34.302	1.552	-16.154	1.858
CR039	-	-22.397	-8.245	-32.344	3.497	-16.152	1.856
CR040	-	-22.452	-17.584	-35.492	1.469	-16.227	1.852
CR041	-	-22.415	-17.215	-34.302	1.552	-16.154	1.858
CR042	-	-22.360	-7.876	-31.154	3.581	-16.079	1.862
CR043	-	-22.452	-17.584	-35.492	1.469	-16.227	1.852
CR044	-	-22.397	-8.245	-32.344	3.497	-16.152	1.856
CR045	-	-22.415	-17.215	-34.302	1.552	-16.154	1.858
CR046	-	-22.360	-7.876	-31.154	3.581	-16.079	1.862
CR047	-	-22.452	-17.584	-35.492	1.469	-16.227	1.852
CR048	-	-22.397	-8.245	-32.344	3.497	-16.152	1.856
CR049	-	-20.318	13.882	-33.414	-1.317	-13.619	1.670
CR050	-	-20.373	4.543	-36.562	-3.345	-13.694	1.666
CR051	-	-20.355	13.513	-34.604	-1.400	-13.692	1.664
CR052	-	-20.410	4.174	-37.752	-3.429	-13.767	1.660
CR053	-	-20.318	13.882	-33.414	-1.317	-13.619	1.670
CR054	-	-20.373	4.543	-36.562	-3.345	-13.694	1.666
CR055	-	-20.355	13.513	-34.604	-1.400	-13.692	1.664
CR056	-	-20.410	4.174	-37.752	-3.429	-13.767	1.660
CR057	-	-20.373	4.543	-36.562	-3.345	-13.694	1.666
CR058	-	-20.318	13.882	-33.414	-1.317	-13.619	1.670
CR059	-	-20.410	4.174	-37.752	-3.429	-13.767	1.660
CR060	-	-20.355	13.513	-34.604	-1.400	-13.692	1.664
CR061	-	-20.373	4.543	-36.562	-3.345	-13.694	1.666
CR062	-	-20.318	13.882	-33.414	-1.317	-13.619	1.670
CR063	-	-20.410	4.174	-37.752	-3.429	-13.767	1.660
CR064	-	-20.355	13.513	-34.604	-1.400	-13.692	1.664
CR065	-	-21.579	10.634	-28.274	4.233	-15.131	1.798
CR066	-	-20.967	17.161	-28.952	2.763	-14.394	1.740
CR067	-	-21.616	10.264	-29.464	4.149	-15.203	1.792
CR068	-	-21.004	16.792	-30.142	2.680	-14.466	1.734
CR069	-	-21.579	10.634	-28.274	4.233	-15.131	1.798
CR070	-	-20.967	17.161	-28.952	2.763	-14.394	1.740
CR071	-	-21.616	10.264	-29.464	4.149	-15.203	1.792
CR072	-	-21.004	16.792	-30.142	2.680	-14.466	1.734
CR073	-	-20.967	17.161	-28.952	2.763	-14.394	1.740
CR074	-	-21.579	10.634	-28.274	4.233	-15.131	1.798
CR075	-	-21.004	16.792	-30.142	2.680	-14.466	1.734
CR076	-	-21.616	10.264	-29.464	4.149	-15.203	1.792
CR077	-	-20.967	17.161	-28.952	2.763	-14.394	1.740
CR078	-	-21.579	10.634	-28.274	4.233	-15.131	1.798
CR079	-	-21.004	16.792	-30.142	2.680	-14.466	1.734
CR080	-	-21.616	10.264	-29.464	4.149	-15.203	1.792
CR081	-	-21.766	-20.494	-38.764	-2.528	-15.380	1.788
CR082	-	-21.154	-13.966	-39.442	-3.997	-14.643	1.730

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR083	-	-21.803	-20.863	-39.954	-2.611	-15.452	1.782
CR084	-	-21.191	-14.336	-40.632	-4.081	-14.715	1.724
CR085	-	-21.766	-20.494	-38.764	-2.528	-15.380	1.788
CR086	-	-21.154	-13.966	-39.442	-3.997	-14.643	1.730
CR087	-	-21.803	-20.863	-39.954	-2.611	-15.452	1.782
CR088	-	-21.191	-14.336	-40.632	-4.081	-14.715	1.724
CR089	-	-21.154	-13.966	-39.442	-3.997	-14.643	1.730
CR090	-	-21.766	-20.494	-38.764	-2.528	-15.380	1.788
CR091	-	-21.191	-14.336	-40.632	-4.081	-14.715	1.724
CR092	-	-21.803	-20.863	-39.954	-2.611	-15.452	1.782
CR093	-	-21.154	-13.966	-39.442	-3.997	-14.643	1.730
CR094	-	-21.766	-20.494	-38.764	-2.528	-15.380	1.788
CR095	-	-21.191	-14.336	-40.632	-4.081	-14.715	1.724
CR096	-	-21.803	-20.863	-39.954	-2.611	-15.452	1.782
CR097	-	-21.579	10.634	-28.274	4.233	-15.131	1.798
CR098	-	-20.967	17.161	-28.952	2.763	-14.394	1.740
CR099	-	-21.616	10.264	-29.464	4.149	-15.203	1.792
CR100	-	-21.004	16.792	-30.142	2.680	-14.466	1.734
CR101	-	-21.579	10.634	-28.274	4.233	-15.131	1.798
CR102	-	-20.967	17.161	-28.952	2.763	-14.394	1.740
CR103	-	-21.616	10.264	-29.464	4.149	-15.203	1.792
CR104	-	-21.004	16.792	-30.142	2.680	-14.466	1.734
CR105	-	-20.967	17.161	-28.952	2.763	-14.394	1.740
CR106	-	-21.579	10.634	-28.274	4.233	-15.131	1.798
CR107	-	-21.004	16.792	-30.142	2.680	-14.466	1.734
CR108	-	-21.616	10.264	-29.464	4.149	-15.203	1.792
CR109	-	-20.967	17.161	-28.952	2.763	-14.394	1.740
CR110	-	-21.579	10.634	-28.274	4.233	-15.131	1.798
CR111	-	-21.004	16.792	-30.142	2.680	-14.466	1.734
CR112	-	-21.616	10.264	-29.464	4.149	-15.203	1.792
CR113	-	-21.766	-20.494	-38.764	-2.528	-15.380	1.788
CR114	-	-21.154	-13.966	-39.442	-3.997	-14.643	1.730
CR115	-	-21.803	-20.863	-39.954	-2.611	-15.452	1.782
CR116	-	-21.191	-14.336	-40.632	-4.081	-14.715	1.724
CR117	-	-21.766	-20.494	-38.764	-2.528	-15.380	1.788
CR118	-	-21.154	-13.966	-39.442	-3.997	-14.643	1.730
CR119	-	-21.803	-20.863	-39.954	-2.611	-15.452	1.782
CR120	-	-21.191	-14.336	-40.632	-4.081	-14.715	1.724
CR121	-	-21.154	-13.966	-39.442	-3.997	-14.643	1.730
CR122	-	-21.766	-20.494	-38.764	-2.528	-15.380	1.788
CR123	-	-21.191	-14.336	-40.632	-4.081	-14.715	1.724
CR124	-	-21.803	-20.863	-39.954	-2.611	-15.452	1.782
CR125	-	-21.154	-13.966	-39.442	-3.997	-14.643	1.730
CR126	-	-21.766	-20.494	-38.764	-2.528	-15.380	1.788
CR127	-	-21.191	-14.336	-40.632	-4.081	-14.715	1.724
CR128	-	-21.803	-20.863	-39.954	-2.611	-15.452	1.782
Nodo 00496							
CR001	-	-19.719	-11.863	-30.449	5.532	-14.953	-1.514
CR002	-	-19.759	-20.784	-29.607	3.242	-15.045	-1.510
CR003	-	-19.748	-12.204	-31.625	5.444	-15.019	-1.516
CR004	-	-19.787	-21.125	-30.783	3.154	-15.111	-1.512
CR005	-	-19.719	-11.863	-30.449	5.532	-14.953	-1.514
CR006	-	-19.759	-20.784	-29.607	3.242	-15.045	-1.510
CR007	-	-19.748	-12.204	-31.625	5.444	-15.019	-1.516
CR008	-	-19.787	-21.125	-30.783	3.154	-15.111	-1.512
CR009	-	-19.759	-20.784	-29.607	3.242	-15.045	-1.510
CR010	-	-19.719	-11.863	-30.449	5.532	-14.953	-1.514
CR011	-	-19.787	-21.125	-30.783	3.154	-15.111	-1.512
CR012	-	-19.748	-12.204	-31.625	5.444	-15.019	-1.516
CR013	-	-19.759	-20.784	-29.607	3.242	-15.045	-1.510
CR014	-	-19.719	-11.863	-30.449	5.532	-14.953	-1.514
CR015	-	-19.787	-21.125	-30.783	3.154	-15.111	-1.512
CR016	-	-19.748	-12.204	-31.625	5.444	-15.019	-1.516
CR017	-	-17.889	9.785	-36.099	-28	-12.507	-1.388
CR018	-	-17.928	864	-35.257	-2.318	-12.599	-1.384
CR019	-	-17.917	9.444	-37.275	-116	-12.573	-1.390
CR020	-	-17.957	523	-36.433	-2.406	-12.665	-1.386
CR021	-	-17.889	9.785	-36.099	-28	-12.507	-1.388
CR022	-	-17.928	864	-35.257	-2.318	-12.599	-1.384
CR023	-	-17.917	9.444	-37.275	-116	-12.573	-1.390
CR024	-	-17.957	523	-36.433	-2.406	-12.665	-1.386
CR025	-	-17.928	864	-35.257	-2.318	-12.599	-1.384
CR026	-	-17.889	9.785	-36.099	-28	-12.507	-1.388
CR027	-	-17.957	523	-36.433	-2.406	-12.665	-1.386
CR028	-	-17.917	9.444	-37.275	-116	-12.573	-1.390
CR029	-	-17.928	864	-35.257	-2.318	-12.599	-1.384
CR030	-	-17.889	9.785	-36.099	-28	-12.507	-1.388
CR031	-	-17.957	523	-36.433	-2.406	-12.665	-1.386
CR032	-	-17.917	9.444	-37.275	-116	-12.573	-1.390
CR033	-	-19.719	-11.863	-30.449	5.532	-14.953	-1.514
CR034	-	-19.759	-20.784	-29.607	3.242	-15.045	-1.510
CR035	-	-19.748	-12.204	-31.625	5.444	-15.019	-1.516

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR036	-	-19.787	-21.125	-30.783	3.154	-15.111	-1.512
CR037	-	-19.719	-11.863	-30.449	5.532	-14.953	-1.514
CR038	-	-19.759	-20.784	-29.607	3.242	-15.045	-1.510
CR039	-	-19.748	-12.204	-31.625	5.444	-15.019	-1.516
CR040	-	-19.787	-21.125	-30.783	3.154	-15.111	-1.512
CR041	-	-19.759	-20.784	-29.607	3.242	-15.045	-1.510
CR042	-	-19.719	-11.863	-30.449	5.532	-14.953	-1.514
CR043	-	-19.787	-21.125	-30.783	3.154	-15.111	-1.512
CR044	-	-19.748	-12.204	-31.625	5.444	-15.019	-1.516
CR045	-	-19.759	-20.784	-29.607	3.242	-15.045	-1.510
CR046	-	-19.719	-11.863	-30.449	5.532	-14.953	-1.514
CR047	-	-19.787	-21.125	-30.783	3.154	-15.111	-1.512
CR048	-	-19.748	-12.204	-31.625	5.444	-15.019	-1.516
CR049	-	-17.889	9.785	-36.099	-28	-12.507	-1.388
CR050	-	-17.928	864	-35.257	-2.318	-12.599	-1.384
CR051	-	-17.917	9.444	-37.275	-116	-12.573	-1.390
CR052	-	-17.957	523	-36.433	-2.406	-12.665	-1.386
CR053	-	-17.889	9.785	-36.099	-28	-12.507	-1.388
CR054	-	-17.928	864	-35.257	-2.318	-12.599	-1.384
CR055	-	-17.917	9.444	-37.275	-116	-12.573	-1.390
CR056	-	-17.957	523	-36.433	-2.406	-12.665	-1.386
CR057	-	-17.928	864	-35.257	-2.318	-12.599	-1.384
CR058	-	-17.889	9.785	-36.099	-28	-12.507	-1.388
CR059	-	-17.957	523	-36.433	-2.406	-12.665	-1.386
CR060	-	-17.917	9.444	-37.275	-116	-12.573	-1.390
CR061	-	-17.928	864	-35.257	-2.318	-12.599	-1.384
CR062	-	-17.889	9.785	-36.099	-28	-12.507	-1.388
CR063	-	-17.957	523	-36.433	-2.406	-12.665	-1.386
CR064	-	-17.917	9.444	-37.275	-116	-12.573	-1.390
CR065	-	-19.034	6.120	-33.410	6.260	-13.988	-1.476
CR066	-	-18.484	12.614	-35.106	4.592	-13.253	-1.438
CR067	-	-19.062	5.779	-34.586	6.172	-14.054	-1.478
CR068	-	-18.512	12.273	-36.282	4.504	-13.319	-1.440
CR069	-	-19.034	6.120	-33.410	6.260	-13.988	-1.476
CR070	-	-18.484	12.614	-35.106	4.592	-13.253	-1.438
CR071	-	-19.062	5.779	-34.586	6.172	-14.054	-1.478
CR072	-	-18.512	12.273	-36.282	4.504	-13.319	-1.440
CR073	-	-18.484	12.614	-35.106	4.592	-13.253	-1.438
CR074	-	-19.034	6.120	-33.410	6.260	-13.988	-1.476
CR075	-	-18.512	12.273	-36.282	4.504	-13.319	-1.440
CR076	-	-19.062	5.779	-34.586	6.172	-14.054	-1.478
CR077	-	-18.484	12.614	-35.106	4.592	-13.253	-1.438
CR078	-	-19.034	6.120	-33.410	6.260	-13.988	-1.476
CR079	-	-18.512	12.273	-36.282	4.504	-13.319	-1.440
CR080	-	-19.062	5.779	-34.586	6.172	-14.054	-1.478
CR081	-	-19.164	-23.613	-30.600	-1.378	-14.299	-1.460
CR082	-	-18.614	-17.119	-32.296	-3.046	-13.564	-1.422
CR083	-	-19.192	-23.954	-31.776	-1.466	-14.365	-1.462
CR084	-	-18.642	-17.460	-33.472	-3.134	-13.630	-1.424
CR085	-	-19.164	-23.613	-30.600	-1.378	-14.299	-1.460
CR086	-	-18.614	-17.119	-32.296	-3.046	-13.564	-1.422
CR087	-	-19.192	-23.954	-31.776	-1.466	-14.365	-1.462
CR088	-	-18.642	-17.460	-33.472	-3.134	-13.630	-1.424
CR089	-	-18.614	-17.119	-32.296	-3.046	-13.564	-1.422
CR090	-	-19.164	-23.613	-30.600	-1.378	-14.299	-1.460
CR091	-	-18.642	-17.460	-33.472	-3.134	-13.630	-1.424
CR092	-	-19.192	-23.954	-31.776	-1.466	-14.365	-1.462
CR093	-	-18.614	-17.119	-32.296	-3.046	-13.564	-1.422
CR094	-	-19.164	-23.613	-30.600	-1.378	-14.299	-1.460
CR095	-	-18.642	-17.460	-33.472	-3.134	-13.630	-1.424
CR096	-	-19.192	-23.954	-31.776	-1.466	-14.365	-1.462
CR097	-	-19.034	6.120	-33.410	6.260	-13.988	-1.476
CR098	-	-18.484	12.614	-35.106	4.592	-13.253	-1.438
CR099	-	-19.062	5.779	-34.586	6.172	-14.054	-1.478
CR100	-	-18.512	12.273	-36.282	4.504	-13.319	-1.440
CR101	-	-19.034	6.120	-33.410	6.260	-13.988	-1.476
CR102	-	-18.484	12.614	-35.106	4.592	-13.253	-1.438
CR103	-	-19.062	5.779	-34.586	6.172	-14.054	-1.478
CR104	-	-18.512	12.273	-36.282	4.504	-13.319	-1.440
CR105	-	-18.484	12.614	-35.106	4.592	-13.253	-1.438
CR106	-	-19.034	6.120	-33.410	6.260	-13.988	-1.476
CR107	-	-18.512	12.273	-36.282	4.504	-13.319	-1.440
CR108	-	-19.062	5.779	-34.586	6.172	-14.054	-1.478
CR109	-	-18.484	12.614	-35.106	4.592	-13.253	-1.438
CR110	-	-19.034	6.120	-33.410	6.260	-13.988	-1.476
CR111	-	-18.512	12.273	-36.282	4.504	-13.319	-1.440
CR112	-	-19.062	5.779	-34.586	6.172	-14.054	-1.478
CR113	-	-19.164	-23.613	-30.600	-1.378	-14.299	-1.460
CR114	-	-18.614	-17.119	-32.296	-3.046	-13.564	-1.422
CR115	-	-19.192	-23.954	-31.776	-1.466	-14.365	-1.462
CR116	-	-18.642	-17.460	-33.472	-3.134	-13.630	-1.424
CR117	-	-19.164	-23.613	-30.600	-1.378	-14.299	-1.460

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR118	-	-18.614	-17.119	-32.296	-3.046	-13.564	-1.422
CR119	-	-19.192	-23.954	-31.776	-1.466	-14.365	-1.462
CR120	-	-18.642	-17.460	-33.472	-3.134	-13.630	-1.424
CR121	-	-18.614	-17.119	-32.296	-3.046	-13.564	-1.422
CR122	-	-19.164	-23.613	-30.600	-1.378	-14.299	-1.460
CR123	-	-18.642	-17.460	-33.472	-3.134	-13.630	-1.424
CR124	-	-19.192	-23.954	-31.776	-1.466	-14.365	-1.462
CR125	-	-18.614	-17.119	-32.296	-3.046	-13.564	-1.422
CR126	-	-19.164	-23.613	-30.600	-1.378	-14.299	-1.460
CR127	-	-18.642	-17.460	-33.472	-3.134	-13.630	-1.424
CR128	-	-19.192	-23.954	-31.776	-1.466	-14.365	-1.462
Nodo 00497							
CR001	-	-14.738	-7.138	-28.319	2.355	-14.279	-429
CR002	-	-14.716	-13.529	-27.567	1.263	-14.440	-433
CR003	-	-14.760	-7.380	-29.395	2.313	-14.334	-429
CR004	-	-14.738	-13.771	-28.643	1.222	-14.495	-433
CR005	-	-14.738	-7.138	-28.319	2.355	-14.279	-429
CR006	-	-14.716	-13.529	-27.567	1.263	-14.440	-433
CR007	-	-14.760	-7.380	-29.395	2.313	-14.334	-429
CR008	-	-14.738	-13.771	-28.643	1.222	-14.495	-433
CR009	-	-14.716	-13.529	-27.567	1.263	-14.440	-433
CR010	-	-14.738	-7.138	-28.319	2.355	-14.279	-429
CR011	-	-14.738	-13.771	-28.643	1.222	-14.495	-433
CR012	-	-14.760	-7.380	-29.395	2.313	-14.334	-429
CR013	-	-14.716	-13.529	-27.567	1.263	-14.440	-433
CR014	-	-14.738	-7.138	-28.319	2.355	-14.279	-429
CR015	-	-14.738	-13.771	-28.643	1.222	-14.495	-433
CR016	-	-14.760	-7.380	-29.395	2.313	-14.334	-429
CR017	-	-13.374	9.169	-33.069	-440	-11.481	-457
CR018	-	-13.352	2.778	-32.317	-1.531	-11.642	-461
CR019	-	-13.396	8.927	-34.145	-481	-11.536	-457
CR020	-	-13.374	2.536	-33.393	-1.573	-11.697	-461
CR021	-	-13.374	9.169	-33.069	-440	-11.481	-457
CR022	-	-13.352	2.778	-32.317	-1.531	-11.642	-461
CR023	-	-13.396	8.927	-34.145	-481	-11.536	-457
CR024	-	-13.374	2.536	-33.393	-1.573	-11.697	-461
CR025	-	-13.352	2.778	-32.317	-1.531	-11.642	-461
CR026	-	-13.374	9.169	-33.069	-440	-11.481	-457
CR027	-	-13.374	2.536	-33.393	-1.573	-11.697	-461
CR028	-	-13.396	8.927	-34.145	-481	-11.536	-457
CR029	-	-13.352	2.778	-32.317	-1.531	-11.642	-461
CR030	-	-13.374	9.169	-33.069	-440	-11.481	-457
CR031	-	-13.374	2.536	-33.393	-1.573	-11.697	-461
CR032	-	-13.396	8.927	-34.145	-481	-11.536	-457
CR033	-	-14.738	-7.138	-28.319	2.355	-14.279	-429
CR034	-	-14.716	-13.529	-27.567	1.263	-14.440	-433
CR035	-	-14.760	-7.380	-29.395	2.313	-14.334	-429
CR036	-	-14.738	-13.771	-28.643	1.222	-14.495	-433
CR037	-	-14.738	-7.138	-28.319	2.355	-14.279	-429
CR038	-	-14.716	-13.529	-27.567	1.263	-14.440	-433
CR039	-	-14.760	-7.380	-29.395	2.313	-14.334	-429
CR040	-	-14.738	-13.771	-28.643	1.222	-14.495	-433
CR041	-	-14.716	-13.529	-27.567	1.263	-14.440	-433
CR042	-	-14.738	-7.138	-28.319	2.355	-14.279	-429
CR043	-	-14.738	-13.771	-28.643	1.222	-14.495	-433
CR044	-	-14.760	-7.380	-29.395	2.313	-14.334	-429
CR045	-	-14.716	-13.529	-27.567	1.263	-14.440	-433
CR046	-	-14.738	-7.138	-28.319	2.355	-14.279	-429
CR047	-	-14.738	-13.771	-28.643	1.222	-14.495	-433
CR048	-	-14.760	-7.380	-29.395	2.313	-14.334	-429
CR049	-	-13.374	9.169	-33.069	-440	-11.481	-457
CR050	-	-13.352	2.778	-32.317	-1.531	-11.642	-461
CR051	-	-13.396	8.927	-34.145	-481	-11.536	-457
CR052	-	-13.374	2.536	-33.393	-1.573	-11.697	-461
CR053	-	-13.374	9.169	-33.069	-440	-11.481	-457
CR054	-	-13.352	2.778	-32.317	-1.531	-11.642	-461
CR055	-	-13.396	8.927	-34.145	-481	-11.536	-457
CR056	-	-13.374	2.536	-33.393	-1.573	-11.697	-461
CR057	-	-13.352	2.778	-32.317	-1.531	-11.642	-461
CR058	-	-13.374	9.169	-33.069	-440	-11.481	-457
CR059	-	-13.374	2.536	-33.393	-1.573	-11.697	-461
CR060	-	-13.396	8.927	-34.145	-481	-11.536	-457
CR061	-	-13.352	2.778	-32.317	-1.531	-11.642	-461
CR062	-	-13.374	9.169	-33.069	-440	-11.481	-457
CR063	-	-13.374	2.536	-33.393	-1.573	-11.697	-461
CR064	-	-13.396	8.927	-34.145	-481	-11.536	-457
CR065	-	-14.287	6.025	-30.858	2.649	-13.111	-434
CR066	-	-13.878	10.918	-32.282	1.811	-12.271	-442
CR067	-	-14.309	5.783	-31.934	2.607	-13.166	-434
CR068	-	-13.900	10.676	-33.358	1.769	-12.326	-442
CR069	-	-14.287	6.025	-30.858	2.649	-13.111	-434
CR070	-	-13.878	10.918	-32.282	1.811	-12.271	-442

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR071	-	-14.309	5.783	-31.934	2.607	-13.166	-434
CR072	-	-13.900	10.676	-33.358	1.769	-12.326	-442
CR073	-	-13.878	10.918	-32.282	1.811	-12.271	-442
CR074	-	-14.287	6.025	-30.858	2.649	-13.111	-434
CR075	-	-13.900	10.676	-33.358	1.769	-12.326	-442
CR076	-	-14.309	5.783	-31.934	2.607	-13.166	-434
CR077	-	-13.878	10.918	-32.282	1.811	-12.271	-442
CR078	-	-14.287	6.025	-30.858	2.649	-13.111	-434
CR079	-	-13.900	10.676	-33.358	1.769	-12.326	-442
CR080	-	-14.309	5.783	-31.934	2.607	-13.166	-434
CR081	-	-14.212	-15.278	-28.354	-987	-13.650	-448
CR082	-	-13.803	-10.385	-29.778	-1.825	-12.810	-456
CR083	-	-14.234	-15.520	-29.430	-1.029	-13.705	-448
CR084	-	-13.825	-10.627	-30.854	-1.867	-12.865	-456
CR085	-	-14.212	-15.278	-28.354	-987	-13.650	-448
CR086	-	-13.803	-10.385	-29.778	-1.825	-12.810	-456
CR087	-	-14.234	-15.520	-29.430	-1.029	-13.705	-448
CR088	-	-13.825	-10.627	-30.854	-1.867	-12.865	-456
CR089	-	-13.803	-10.385	-29.778	-1.825	-12.810	-456
CR090	-	-14.212	-15.278	-28.354	-987	-13.650	-448
CR091	-	-13.825	-10.627	-30.854	-1.867	-12.865	-456
CR092	-	-14.234	-15.520	-29.430	-1.029	-13.705	-448
CR093	-	-13.803	-10.385	-29.778	-1.825	-12.810	-456
CR094	-	-14.212	-15.278	-28.354	-987	-13.650	-448
CR095	-	-13.825	-10.627	-30.854	-1.867	-12.865	-456
CR096	-	-14.234	-15.520	-29.430	-1.029	-13.705	-448
CR097	-	-14.287	6.025	-30.858	2.649	-13.111	-434
CR098	-	-13.878	10.918	-32.282	1.811	-12.271	-442
CR099	-	-14.309	5.783	-31.934	2.607	-13.166	-434
CR100	-	-13.900	10.676	-33.358	1.769	-12.326	-442
CR101	-	-14.287	6.025	-30.858	2.649	-13.111	-434
CR102	-	-13.878	10.918	-32.282	1.811	-12.271	-442
CR103	-	-14.309	5.783	-31.934	2.607	-13.166	-434
CR104	-	-13.900	10.676	-33.358	1.769	-12.326	-442
CR105	-	-13.878	10.918	-32.282	1.811	-12.271	-442
CR106	-	-14.287	6.025	-30.858	2.649	-13.111	-434
CR107	-	-13.900	10.676	-33.358	1.769	-12.326	-442
CR108	-	-14.309	5.783	-31.934	2.607	-13.166	-434
CR109	-	-13.878	10.918	-32.282	1.811	-12.271	-442
CR110	-	-14.287	6.025	-30.858	2.649	-13.111	-434
CR111	-	-13.900	10.676	-33.358	1.769	-12.326	-442
CR112	-	-14.309	5.783	-31.934	2.607	-13.166	-434
CR113	-	-14.212	-15.278	-28.354	-987	-13.650	-448
CR114	-	-13.803	-10.385	-29.778	-1.825	-12.810	-456
CR115	-	-14.234	-15.520	-29.430	-1.029	-13.705	-448
CR116	-	-13.825	-10.627	-30.854	-1.867	-12.865	-456
CR117	-	-14.212	-15.278	-28.354	-987	-13.650	-448
CR118	-	-13.803	-10.385	-29.778	-1.825	-12.810	-456
CR119	-	-14.234	-15.520	-29.430	-1.029	-13.705	-448
CR120	-	-13.825	-10.627	-30.854	-1.867	-12.865	-456
CR121	-	-13.803	-10.385	-29.778	-1.825	-12.810	-456
CR122	-	-14.212	-15.278	-28.354	-987	-13.650	-448
CR123	-	-13.825	-10.627	-30.854	-1.867	-12.865	-456
CR124	-	-14.234	-15.520	-29.430	-1.029	-13.705	-448
CR125	-	-13.803	-10.385	-29.778	-1.825	-12.810	-456
CR126	-	-14.212	-15.278	-28.354	-987	-13.650	-448
CR127	-	-13.825	-10.627	-30.854	-1.867	-12.865	-456
CR128	-	-14.234	-15.520	-29.430	-1.029	-13.705	-448
Nodo 00498							
CR001	-	-18.862	-7.717	-31.804	3.098	-14.776	1.528
CR002	-	-18.930	-16.118	-36.106	1.356	-15.001	1.514
CR003	-	-18.892	-8.033	-32.868	3.030	-14.829	1.524
CR004	-	-18.961	-16.435	-37.170	1.288	-15.053	1.510
CR005	-	-18.862	-7.717	-31.804	3.098	-14.776	1.528
CR006	-	-18.930	-16.118	-36.106	1.356	-15.001	1.514
CR007	-	-18.892	-8.033	-32.868	3.030	-14.829	1.524
CR008	-	-18.961	-16.435	-37.170	1.288	-15.053	1.510
CR009	-	-18.930	-16.118	-36.106	1.356	-15.001	1.514
CR010	-	-18.862	-7.717	-31.804	3.098	-14.776	1.528
CR011	-	-18.961	-16.435	-37.170	1.288	-15.053	1.510
CR012	-	-18.892	-8.033	-32.868	3.030	-14.829	1.524
CR013	-	-18.930	-16.118	-36.106	1.356	-15.001	1.514
CR014	-	-18.862	-7.717	-31.804	3.098	-14.776	1.528
CR015	-	-18.961	-16.435	-37.170	1.288	-15.053	1.510
CR016	-	-18.892	-8.033	-32.868	3.030	-14.829	1.524
CR017	-	-16.879	14.389	-25.852	-1.606	-11.547	1.312
CR018	-	-16.948	5.987	-30.154	-3.348	-11.771	1.298
CR019	-	-16.910	14.072	-26.916	-1.674	-11.599	1.308
CR020	-	-16.978	5.671	-31.218	-3.416	-11.824	1.294
CR021	-	-16.879	14.389	-25.852	-1.606	-11.547	1.312
CR022	-	-16.948	5.987	-30.154	-3.348	-11.771	1.298
CR023	-	-16.910	14.072	-26.916	-1.674	-11.599	1.308

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR024	-	-16.978	5.671	-31.218	-3.416	-11.824	1.294
CR025	-	-16.948	5.987	-30.154	-3.348	-11.771	1.298
CR026	-	-16.879	14.389	-25.852	-1.606	-11.547	1.312
CR027	-	-16.978	5.671	-31.218	-3.416	-11.824	1.294
CR028	-	-16.910	14.072	-26.916	-1.674	-11.599	1.308
CR029	-	-16.948	5.987	-30.154	-3.348	-11.771	1.298
CR030	-	-16.879	14.389	-25.852	-1.606	-11.547	1.312
CR031	-	-16.978	5.671	-31.218	-3.416	-11.824	1.294
CR032	-	-16.910	14.072	-26.916	-1.674	-11.599	1.308
CR033	-	-18.862	-7.717	-31.804	3.098	-14.776	1.528
CR034	-	-18.930	-16.118	-36.106	1.356	-15.001	1.514
CR035	-	-18.892	-8.033	-32.868	3.030	-14.829	1.524
CR036	-	-18.961	-16.435	-37.170	1.288	-15.053	1.510
CR037	-	-18.862	-7.717	-31.804	3.098	-14.776	1.528
CR038	-	-18.930	-16.118	-36.106	1.356	-15.001	1.514
CR039	-	-18.892	-8.033	-32.868	3.030	-14.829	1.524
CR040	-	-18.961	-16.435	-37.170	1.288	-15.053	1.510
CR041	-	-18.930	-16.118	-36.106	1.356	-15.001	1.514
CR042	-	-18.862	-7.717	-31.804	3.098	-14.776	1.528
CR043	-	-18.961	-16.435	-37.170	1.288	-15.053	1.510
CR044	-	-18.892	-8.033	-32.868	3.030	-14.829	1.524
CR045	-	-18.930	-16.118	-36.106	1.356	-15.001	1.514
CR046	-	-18.862	-7.717	-31.804	3.098	-14.776	1.528
CR047	-	-18.961	-16.435	-37.170	1.288	-15.053	1.510
CR048	-	-18.892	-8.033	-32.868	3.030	-14.829	1.524
CR049	-	-16.879	14.389	-25.852	-1.606	-11.547	1.312
CR050	-	-16.948	5.987	-30.154	-3.348	-11.771	1.298
CR051	-	-16.910	14.072	-26.916	-1.674	-11.599	1.308
CR052	-	-16.978	5.671	-31.218	-3.416	-11.824	1.294
CR053	-	-16.879	14.389	-25.852	-1.606	-11.547	1.312
CR054	-	-16.948	5.987	-30.154	-3.348	-11.771	1.298
CR055	-	-16.910	14.072	-26.916	-1.674	-11.599	1.308
CR056	-	-16.978	5.671	-31.218	-3.416	-11.824	1.294
CR057	-	-16.948	5.987	-30.154	-3.348	-11.771	1.298
CR058	-	-16.879	14.389	-25.852	-1.606	-11.547	1.312
CR059	-	-16.978	5.671	-31.218	-3.416	-11.824	1.294
CR060	-	-16.910	14.072	-26.916	-1.674	-11.599	1.308
CR061	-	-16.948	5.987	-30.154	-3.348	-11.771	1.298
CR062	-	-16.879	14.389	-25.852	-1.606	-11.547	1.312
CR063	-	-16.978	5.671	-31.218	-3.416	-11.824	1.294
CR064	-	-16.910	14.072	-26.916	-1.674	-11.599	1.308
CR065	-	-18.088	9.823	-24.702	3.485	-13.382	1.467
CR066	-	-17.494	16.454	-22.916	2.075	-12.414	1.403
CR067	-	-18.119	9.506	-25.766	3.417	-13.435	1.463
CR068	-	-17.525	16.137	-23.980	2.007	-12.467	1.399
CR069	-	-18.088	9.823	-24.702	3.485	-13.382	1.467
CR070	-	-17.494	16.454	-22.916	2.075	-12.414	1.403
CR071	-	-18.119	9.506	-25.766	3.417	-13.435	1.463
CR072	-	-17.525	16.137	-23.980	2.007	-12.467	1.399
CR073	-	-17.494	16.454	-22.916	2.075	-12.414	1.403
CR074	-	-18.088	9.823	-24.702	3.485	-13.382	1.467
CR075	-	-17.525	16.137	-23.980	2.007	-12.467	1.399
CR076	-	-18.119	9.506	-25.766	3.417	-13.435	1.463
CR077	-	-17.494	16.454	-22.916	2.075	-12.414	1.403
CR078	-	-18.088	9.823	-24.702	3.485	-13.382	1.467
CR079	-	-17.525	16.137	-23.980	2.007	-12.467	1.399
CR080	-	-18.119	9.506	-25.766	3.417	-13.435	1.463
CR081	-	-18.315	-18.183	-39.042	-2.325	-14.133	1.423
CR082	-	-17.721	-11.552	-37.256	-3.735	-13.165	1.359
CR083	-	-18.346	-18.500	-40.106	-2.393	-14.186	1.419
CR084	-	-17.752	-11.869	-38.320	-3.803	-13.218	1.355
CR085	-	-18.315	-18.183	-39.042	-2.325	-14.133	1.423
CR086	-	-17.721	-11.552	-37.256	-3.735	-13.165	1.359
CR087	-	-18.346	-18.500	-40.106	-2.393	-14.186	1.419
CR088	-	-17.752	-11.869	-38.320	-3.803	-13.218	1.355
CR089	-	-17.721	-11.552	-37.256	-3.735	-13.165	1.359
CR090	-	-18.315	-18.183	-39.042	-2.325	-14.133	1.423
CR091	-	-17.752	-11.869	-38.320	-3.803	-13.218	1.355
CR092	-	-18.346	-18.500	-40.106	-2.393	-14.186	1.419
CR093	-	-17.721	-11.552	-37.256	-3.735	-13.165	1.359
CR094	-	-18.315	-18.183	-39.042	-2.325	-14.133	1.423
CR095	-	-17.752	-11.869	-38.320	-3.803	-13.218	1.355
CR096	-	-18.346	-18.500	-40.106	-2.393	-14.186	1.419
CR097	-	-18.088	9.823	-24.702	3.485	-13.382	1.467
CR098	-	-17.494	16.454	-22.916	2.075	-12.414	1.403
CR099	-	-18.119	9.506	-25.766	3.417	-13.435	1.463
CR100	-	-17.525	16.137	-23.980	2.007	-12.467	1.399
CR101	-	-18.088	9.823	-24.702	3.485	-13.382	1.467
CR102	-	-17.494	16.454	-22.916	2.075	-12.414	1.403
CR103	-	-18.119	9.506	-25.766	3.417	-13.435	1.463
CR104	-	-17.525	16.137	-23.980	2.007	-12.467	1.399
CR105	-	-17.494	16.454	-22.916	2.075	-12.414	1.403

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR106	-	-18.088	9.823	-24.702	3.485	-13.382	1.467
CR107	-	-17.525	16.137	-23.980	2.007	-12.467	1.399
CR108	-	-18.119	9.506	-25.766	3.417	-13.435	1.463
CR109	-	-17.494	16.454	-22.916	2.075	-12.414	1.403
CR110	-	-18.088	9.823	-24.702	3.485	-13.382	1.467
CR111	-	-17.525	16.137	-23.980	2.007	-12.467	1.399
CR112	-	-18.119	9.506	-25.766	3.417	-13.435	1.463
CR113	-	-18.315	-18.183	-39.042	-2.325	-14.133	1.423
CR114	-	-17.721	-11.552	-37.256	-3.735	-13.165	1.359
CR115	-	-18.346	-18.500	-40.106	-2.393	-14.186	1.419
CR116	-	-17.752	-11.869	-38.320	-3.803	-13.218	1.355
CR117	-	-18.315	-18.183	-39.042	-2.325	-14.133	1.423
CR118	-	-17.721	-11.552	-37.256	-3.735	-13.165	1.359
CR119	-	-18.346	-18.500	-40.106	-2.393	-14.186	1.419
CR120	-	-17.752	-11.869	-38.320	-3.803	-13.218	1.355
CR121	-	-17.721	-11.552	-37.256	-3.735	-13.165	1.359
CR122	-	-18.315	-18.183	-39.042	-2.325	-14.133	1.423
CR123	-	-17.752	-11.869	-38.320	-3.803	-13.218	1.355
CR124	-	-18.346	-18.500	-40.106	-2.393	-14.186	1.419
CR125	-	-17.721	-11.552	-37.256	-3.735	-13.165	1.359
CR126	-	-18.315	-18.183	-39.042	-2.325	-14.133	1.423
CR127	-	-17.752	-11.869	-38.320	-3.803	-13.218	1.355
CR128	-	-18.346	-18.500	-40.106	-2.393	-14.186	1.419
Nodo 00499							
CR001	-	-17.651	-11.906	-28.916	4.665	-14.216	-1.448
CR002	-	-17.754	-19.532	-31.280	2.911	-14.465	-1.444
CR003	-	-17.680	-12.217	-29.936	4.592	-14.269	-1.450
CR004	-	-17.783	-19.842	-32.300	2.839	-14.518	-1.446
CR005	-	-17.651	-11.906	-28.916	4.665	-14.216	-1.448
CR006	-	-17.754	-19.532	-31.280	2.911	-14.465	-1.444
CR007	-	-17.680	-12.217	-29.936	4.592	-14.269	-1.450
CR008	-	-17.783	-19.842	-32.300	2.839	-14.518	-1.446
CR009	-	-17.754	-19.532	-31.280	2.911	-14.465	-1.444
CR010	-	-17.651	-11.906	-28.916	4.665	-14.216	-1.448
CR011	-	-17.783	-19.842	-32.300	2.839	-14.518	-1.446
CR012	-	-17.680	-12.217	-29.936	4.592	-14.269	-1.450
CR013	-	-17.754	-19.532	-31.280	2.911	-14.465	-1.444
CR014	-	-17.651	-11.906	-28.916	4.665	-14.216	-1.448
CR015	-	-17.783	-19.842	-32.300	2.839	-14.518	-1.446
CR016	-	-17.680	-12.217	-29.936	4.592	-14.269	-1.450
CR017	-	-15.605	8.972	-26.938	-149	-10.914	-1.300
CR018	-	-15.708	1.347	-29.302	-1.902	-11.163	-1.296
CR019	-	-15.634	8.662	-27.958	-221	-10.967	-1.302
CR020	-	-15.737	1.036	-30.322	-1.975	-11.216	-1.298
CR021	-	-15.605	8.972	-26.938	-149	-10.914	-1.300
CR022	-	-15.708	1.347	-29.302	-1.902	-11.163	-1.296
CR023	-	-15.634	8.662	-27.958	-221	-10.967	-1.302
CR024	-	-15.737	1.036	-30.322	-1.975	-11.216	-1.298
CR025	-	-15.708	1.347	-29.302	-1.902	-11.163	-1.296
CR026	-	-15.605	8.972	-26.938	-149	-10.914	-1.300
CR027	-	-15.737	1.036	-30.322	-1.975	-11.216	-1.298
CR028	-	-15.634	8.662	-27.958	-221	-10.967	-1.302
CR029	-	-15.708	1.347	-29.302	-1.902	-11.163	-1.296
CR030	-	-15.605	8.972	-26.938	-149	-10.914	-1.300
CR031	-	-15.737	1.036	-30.322	-1.975	-11.216	-1.298
CR032	-	-15.634	8.662	-27.958	-221	-10.967	-1.302
CR033	-	-17.651	-11.906	-28.916	4.665	-14.216	-1.448
CR034	-	-17.754	-19.532	-31.280	2.911	-14.465	-1.444
CR035	-	-17.680	-12.217	-29.936	4.592	-14.269	-1.450
CR036	-	-17.783	-19.842	-32.300	2.839	-14.518	-1.446
CR037	-	-17.651	-11.906	-28.916	4.665	-14.216	-1.448
CR038	-	-17.754	-19.532	-31.280	2.911	-14.465	-1.444
CR039	-	-17.680	-12.217	-29.936	4.592	-14.269	-1.450
CR040	-	-17.783	-19.842	-32.300	2.839	-14.518	-1.446
CR041	-	-17.754	-19.532	-31.280	2.911	-14.465	-1.444
CR042	-	-17.651	-11.906	-28.916	4.665	-14.216	-1.448
CR043	-	-17.783	-19.842	-32.300	2.839	-14.518	-1.446
CR044	-	-17.680	-12.217	-29.936	4.592	-14.269	-1.450
CR045	-	-17.754	-19.532	-31.280	2.911	-14.465	-1.444
CR046	-	-17.651	-11.906	-28.916	4.665	-14.216	-1.448
CR047	-	-17.783	-19.842	-32.300	2.839	-14.518	-1.446
CR048	-	-17.680	-12.217	-29.936	4.592	-14.269	-1.450
CR049	-	-15.605	8.972	-26.938	-149	-10.914	-1.300
CR050	-	-15.708	1.347	-29.302	-1.902	-11.163	-1.296
CR051	-	-15.634	8.662	-27.958	-221	-10.967	-1.302
CR052	-	-15.737	1.036	-30.322	-1.975	-11.216	-1.298
CR053	-	-15.605	8.972	-26.938	-149	-10.914	-1.300
CR054	-	-15.708	1.347	-29.302	-1.902	-11.163	-1.296
CR055	-	-15.634	8.662	-27.958	-221	-10.967	-1.302
CR056	-	-15.737	1.036	-30.322	-1.975	-11.216	-1.298
CR057	-	-15.708	1.347	-29.302	-1.902	-11.163	-1.296
CR058	-	-15.605	8.972	-26.938	-149	-10.914	-1.300

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR059	-	-15.737	1.036	-30.322	-1.975	-11.216	-1.298
CR060	-	-15.634	8.662	-27.958	-221	-10.967	-1.302
CR061	-	-15.708	1.347	-29.302	-1.902	-11.163	-1.296
CR062	-	-15.605	8.972	-26.938	-149	-10.914	-1.300
CR063	-	-15.737	1.036	-30.322	-1.975	-11.216	-1.298
CR064	-	-15.634	8.662	-27.958	-221	-10.967	-1.302
CR065	-	-16.815	4.296	-25.465	5.025	-12.769	-1.401
CR066	-	-16.201	10.559	-24.871	3.581	-11.779	-1.357
CR067	-	-16.844	3.985	-26.485	4.952	-12.822	-1.403
CR068	-	-16.230	10.249	-25.891	3.509	-11.832	-1.359
CR069	-	-16.815	4.296	-25.465	5.025	-12.769	-1.401
CR070	-	-16.201	10.559	-24.871	3.581	-11.779	-1.357
CR071	-	-16.844	3.985	-26.485	4.952	-12.822	-1.403
CR072	-	-16.230	10.249	-25.891	3.509	-11.832	-1.359
CR073	-	-16.201	10.559	-24.871	3.581	-11.779	-1.357
CR074	-	-16.815	4.296	-25.465	5.025	-12.769	-1.401
CR075	-	-16.230	10.249	-25.891	3.509	-11.832	-1.359
CR076	-	-16.844	3.985	-26.485	4.952	-12.822	-1.403
CR077	-	-16.201	10.559	-24.871	3.581	-11.779	-1.357
CR078	-	-16.815	4.296	-25.465	5.025	-12.769	-1.401
CR079	-	-16.230	10.249	-25.891	3.509	-11.832	-1.359
CR080	-	-16.844	3.985	-26.485	4.952	-12.822	-1.403
CR081	-	-17.158	-21.119	-33.347	-819	-13.600	-1.387
CR082	-	-16.544	-14.855	-32.753	-2.262	-12.610	-1.343
CR083	-	-17.187	-21.429	-34.367	-891	-13.653	-1.389
CR084	-	-16.573	-15.166	-33.773	-2.335	-12.663	-1.345
CR085	-	-17.158	-21.119	-33.347	-819	-13.600	-1.387
CR086	-	-16.544	-14.855	-32.753	-2.262	-12.610	-1.343
CR087	-	-17.187	-21.429	-34.367	-891	-13.653	-1.389
CR088	-	-16.573	-15.166	-33.773	-2.335	-12.663	-1.345
CR089	-	-16.544	-14.855	-32.753	-2.262	-12.610	-1.343
CR090	-	-17.158	-21.119	-33.347	-819	-13.600	-1.387
CR091	-	-16.573	-15.166	-33.773	-2.335	-12.663	-1.345
CR092	-	-17.187	-21.429	-34.367	-891	-13.653	-1.389
CR093	-	-16.544	-14.855	-32.753	-2.262	-12.610	-1.343
CR094	-	-17.158	-21.119	-33.347	-819	-13.600	-1.387
CR095	-	-16.573	-15.166	-33.773	-2.335	-12.663	-1.345
CR096	-	-17.187	-21.429	-34.367	-891	-13.653	-1.389
CR097	-	-16.815	4.296	-25.465	5.025	-12.769	-1.401
CR098	-	-16.201	10.559	-24.871	3.581	-11.779	-1.357
CR099	-	-16.844	3.985	-26.485	4.952	-12.822	-1.403
CR100	-	-16.230	10.249	-25.891	3.509	-11.832	-1.359
CR101	-	-16.815	4.296	-25.465	5.025	-12.769	-1.401
CR102	-	-16.201	10.559	-24.871	3.581	-11.779	-1.357
CR103	-	-16.844	3.985	-26.485	4.952	-12.822	-1.403
CR104	-	-16.230	10.249	-25.891	3.509	-11.832	-1.359
CR105	-	-16.201	10.559	-24.871	3.581	-11.779	-1.357
CR106	-	-16.815	4.296	-25.465	5.025	-12.769	-1.401
CR107	-	-16.230	10.249	-25.891	3.509	-11.832	-1.359
CR108	-	-16.844	3.985	-26.485	4.952	-12.822	-1.403
CR109	-	-16.201	10.559	-24.871	3.581	-11.779	-1.357
CR110	-	-16.815	4.296	-25.465	5.025	-12.769	-1.401
CR111	-	-16.230	10.249	-25.891	3.509	-11.832	-1.359
CR112	-	-16.844	3.985	-26.485	4.952	-12.822	-1.403
CR113	-	-17.158	-21.119	-33.347	-819	-13.600	-1.387
CR114	-	-16.544	-14.855	-32.753	-2.262	-12.610	-1.343
CR115	-	-17.187	-21.429	-34.367	-891	-13.653	-1.389
CR116	-	-16.573	-15.166	-33.773	-2.335	-12.663	-1.345
CR117	-	-17.158	-21.119	-33.347	-819	-13.600	-1.387
CR118	-	-16.544	-14.855	-32.753	-2.262	-12.610	-1.343
CR119	-	-17.187	-21.429	-34.367	-891	-13.653	-1.389
CR120	-	-16.573	-15.166	-33.773	-2.335	-12.663	-1.345
CR121	-	-16.544	-14.855	-32.753	-2.262	-12.610	-1.343
CR122	-	-17.158	-21.119	-33.347	-819	-13.600	-1.387
CR123	-	-16.573	-15.166	-33.773	-2.335	-12.663	-1.345
CR124	-	-17.187	-21.429	-34.367	-891	-13.653	-1.389
CR125	-	-16.544	-14.855	-32.753	-2.262	-12.610	-1.343
CR126	-	-17.158	-21.119	-33.347	-819	-13.600	-1.387
CR127	-	-16.573	-15.166	-33.773	-2.335	-12.663	-1.345
CR128	-	-17.187	-21.429	-34.367	-891	-13.653	-1.389
Nodo 00500							
CR001	-	-13.547	-6.469	-27.972	2.054	-12.660	-49
CR002	-	-13.620	-11.388	-31.556	1.185	-12.957	-53
CR003	-	-13.576	-6.660	-28.916	2.019	-12.702	-49
CR004	-	-13.648	-11.580	-32.500	1.150	-12.999	-53
CR005	-	-13.547	-6.469	-27.972	2.054	-12.660	-49
CR006	-	-13.620	-11.388	-31.556	1.185	-12.957	-53
CR007	-	-13.576	-6.660	-28.916	2.019	-12.702	-49
CR008	-	-13.648	-11.580	-32.500	1.150	-12.999	-53
CR009	-	-13.620	-11.388	-31.556	1.185	-12.957	-53
CR010	-	-13.547	-6.469	-27.972	2.054	-12.660	-49
CR011	-	-13.648	-11.580	-32.500	1.150	-12.999	-53

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR012	-	-13.576	-6.660	-28.916	2.019	-12.702	-49
CR013	-	-13.620	-11.388	-31.556	1.185	-12.957	-53
CR014	-	-13.547	-6.469	-27.972	2.054	-12.660	-49
CR015	-	-13.648	-11.580	-32.500	1.150	-12.999	-53
CR016	-	-13.576	-6.660	-28.916	2.019	-12.702	-49
CR017	-	-11.792	7.398	-22.098	-430	-9.067	-75
CR018	-	-11.864	2.478	-25.682	-1.299	-9.364	-79
CR019	-	-11.820	7.206	-23.042	-465	-9.109	-75
CR020	-	-11.893	2.287	-26.626	-1.334	-9.406	-79
CR021	-	-11.792	7.398	-22.098	-430	-9.067	-75
CR022	-	-11.864	2.478	-25.682	-1.299	-9.364	-79
CR023	-	-11.820	7.206	-23.042	-465	-9.109	-75
CR024	-	-11.893	2.287	-26.626	-1.334	-9.406	-79
CR025	-	-11.864	2.478	-25.682	-1.299	-9.364	-79
CR026	-	-11.792	7.398	-22.098	-430	-9.067	-75
CR027	-	-11.893	2.287	-26.626	-1.334	-9.406	-79
CR028	-	-11.820	7.206	-23.042	-465	-9.109	-75
CR029	-	-11.864	2.478	-25.682	-1.299	-9.364	-79
CR030	-	-11.792	7.398	-22.098	-430	-9.067	-75
CR031	-	-11.893	2.287	-26.626	-1.334	-9.406	-79
CR032	-	-11.820	7.206	-23.042	-465	-9.109	-75
CR033	-	-13.547	-6.469	-27.972	2.054	-12.660	-49
CR034	-	-13.620	-11.388	-31.556	1.185	-12.957	-53
CR035	-	-13.576	-6.660	-28.916	2.019	-12.702	-49
CR036	-	-13.648	-11.580	-32.500	1.150	-12.999	-53
CR037	-	-13.547	-6.469	-27.972	2.054	-12.660	-49
CR038	-	-13.620	-11.388	-31.556	1.185	-12.957	-53
CR039	-	-13.576	-6.660	-28.916	2.019	-12.702	-49
CR040	-	-13.648	-11.580	-32.500	1.150	-12.999	-53
CR041	-	-13.620	-11.388	-31.556	1.185	-12.957	-53
CR042	-	-13.547	-6.469	-27.972	2.054	-12.660	-49
CR043	-	-13.648	-11.580	-32.500	1.150	-12.999	-53
CR044	-	-13.576	-6.660	-28.916	2.019	-12.702	-49
CR045	-	-13.620	-11.388	-31.556	1.185	-12.957	-53
CR046	-	-13.547	-6.469	-27.972	2.054	-12.660	-49
CR047	-	-13.648	-11.580	-32.500	1.150	-12.999	-53
CR048	-	-13.576	-6.660	-28.916	2.019	-12.702	-49
CR049	-	-11.792	7.398	-22.098	-430	-9.067	-75
CR050	-	-11.864	2.478	-25.682	-1.299	-9.364	-79
CR051	-	-11.820	7.206	-23.042	-465	-9.109	-75
CR052	-	-11.893	2.287	-26.626	-1.334	-9.406	-79
CR053	-	-11.792	7.398	-22.098	-430	-9.067	-75
CR054	-	-11.864	2.478	-25.682	-1.299	-9.364	-79
CR055	-	-11.820	7.206	-23.042	-465	-9.109	-75
CR056	-	-11.893	2.287	-26.626	-1.334	-9.406	-79
CR057	-	-11.864	2.478	-25.682	-1.299	-9.364	-79
CR058	-	-11.792	7.398	-22.098	-430	-9.067	-75
CR059	-	-11.893	2.287	-26.626	-1.334	-9.406	-79
CR060	-	-11.820	7.206	-23.042	-465	-9.109	-75
CR061	-	-11.864	2.478	-25.682	-1.299	-9.364	-79
CR062	-	-11.792	7.398	-22.098	-430	-9.067	-75
CR063	-	-11.893	2.287	-26.626	-1.334	-9.406	-79
CR064	-	-11.820	7.206	-23.042	-465	-9.109	-75
CR065	-	-12.847	4.122	-21.736	2.198	-11.056	-53
CR066	-	-12.318	8.282	-19.974	1.452	-9.978	-61
CR067	-	-12.875	3.930	-22.680	2.163	-11.098	-53
CR068	-	-12.347	8.091	-20.918	1.417	-10.020	-61
CR069	-	-12.847	4.122	-21.736	2.198	-11.056	-53
CR070	-	-12.318	8.282	-19.974	1.452	-9.978	-61
CR071	-	-12.875	3.930	-22.680	2.163	-11.098	-53
CR072	-	-12.347	8.091	-20.918	1.417	-10.020	-61
CR073	-	-12.318	8.282	-19.974	1.452	-9.978	-61
CR074	-	-12.847	4.122	-21.736	2.198	-11.056	-53
CR075	-	-12.347	8.091	-20.918	1.417	-10.020	-61
CR076	-	-12.875	3.930	-22.680	2.163	-11.098	-53
CR077	-	-12.318	8.282	-19.974	1.452	-9.978	-61
CR078	-	-12.847	4.122	-21.736	2.198	-11.056	-53
CR079	-	-12.347	8.091	-20.918	1.417	-10.020	-61
CR080	-	-12.875	3.930	-22.680	2.163	-11.098	-53
CR081	-	-13.093	-12.273	-33.680	-697	-12.046	-67
CR082	-	-12.565	-8.112	-31.918	-1.443	-10.968	-75
CR083	-	-13.122	-12.464	-34.624	-732	-12.088	-67
CR084	-	-12.593	-8.304	-32.862	-1.478	-11.010	-75
CR085	-	-13.093	-12.273	-33.680	-697	-12.046	-67
CR086	-	-12.565	-8.112	-31.918	-1.443	-10.968	-75
CR087	-	-13.122	-12.464	-34.624	-732	-12.088	-67
CR088	-	-12.593	-8.304	-32.862	-1.478	-11.010	-75
CR089	-	-12.565	-8.112	-31.918	-1.443	-10.968	-75
CR090	-	-13.093	-12.273	-33.680	-697	-12.046	-67
CR091	-	-12.593	-8.304	-32.862	-1.478	-11.010	-75
CR092	-	-13.122	-12.464	-34.624	-732	-12.088	-67
CR093	-	-12.565	-8.112	-31.918	-1.443	-10.968	-75

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR094	-	-13.093	-12.273	-33.680	-697	-12.046	-67
CR095	-	-12.593	-8.304	-32.862	-1.478	-11.010	-75
CR096	-	-13.122	-12.464	-34.624	-732	-12.088	-67
CR097	-	-12.847	4.122	-21.736	2.198	-11.056	-53
CR098	-	-12.318	8.282	-19.974	1.452	-9.978	-61
CR099	-	-12.875	3.930	-22.680	2.163	-11.098	-53
CR100	-	-12.347	8.091	-20.918	1.417	-10.020	-61
CR101	-	-12.847	4.122	-21.736	2.198	-11.056	-53
CR102	-	-12.318	8.282	-19.974	1.452	-9.978	-61
CR103	-	-12.875	3.930	-22.680	2.163	-11.098	-53
CR104	-	-12.347	8.091	-20.918	1.417	-10.020	-61
CR105	-	-12.318	8.282	-19.974	1.452	-9.978	-61
CR106	-	-12.847	4.122	-21.736	2.198	-11.056	-53
CR107	-	-12.347	8.091	-20.918	1.417	-10.020	-61
CR108	-	-12.875	3.930	-22.680	2.163	-11.098	-53
CR109	-	-12.318	8.282	-19.974	1.452	-9.978	-61
CR110	-	-12.847	4.122	-21.736	2.198	-11.056	-53
CR111	-	-12.347	8.091	-20.918	1.417	-10.020	-61
CR112	-	-12.875	3.930	-22.680	2.163	-11.098	-53
CR113	-	-13.093	-12.273	-33.680	-697	-12.046	-67
CR114	-	-12.565	-8.112	-31.918	-1.443	-10.968	-75
CR115	-	-13.122	-12.464	-34.624	-732	-12.088	-67
CR116	-	-12.593	-8.304	-32.862	-1.478	-11.010	-75
CR117	-	-13.093	-12.273	-33.680	-697	-12.046	-67
CR118	-	-12.565	-8.112	-31.918	-1.443	-10.968	-75
CR119	-	-13.122	-12.464	-34.624	-732	-12.088	-67
CR120	-	-12.593	-8.304	-32.862	-1.478	-11.010	-75
CR121	-	-12.565	-8.112	-31.918	-1.443	-10.968	-75
CR122	-	-13.093	-12.273	-33.680	-697	-12.046	-67
CR123	-	-12.593	-8.304	-32.862	-1.478	-11.010	-75
CR124	-	-13.122	-12.464	-34.624	-732	-12.088	-67
CR125	-	-12.565	-8.112	-31.918	-1.443	-10.968	-75
CR126	-	-13.093	-12.273	-33.680	-697	-12.046	-67
CR127	-	-12.593	-8.304	-32.862	-1.478	-11.010	-75
CR128	-	-13.122	-12.464	-34.624	-732	-12.088	-67
Nodo 00501							
CR001	-	-16.135	-9.800	-30.309	3.652	-12.722	1.339
CR002	-	-16.261	-16.356	-35.395	2.203	-13.105	1.325
CR003	-	-16.166	-10.064	-31.277	3.595	-12.769	1.335
CR004	-	-16.292	-16.620	-36.363	2.145	-13.151	1.321
CR005	-	-16.135	-9.800	-30.309	3.652	-12.722	1.339
CR006	-	-16.261	-16.356	-35.395	2.203	-13.105	1.325
CR007	-	-16.166	-10.064	-31.277	3.595	-12.769	1.335
CR008	-	-16.292	-16.620	-36.363	2.145	-13.151	1.321
CR009	-	-16.261	-16.356	-35.395	2.203	-13.105	1.325
CR010	-	-16.135	-9.800	-30.309	3.652	-12.722	1.339
CR011	-	-16.292	-16.620	-36.363	2.145	-13.151	1.321
CR012	-	-16.166	-10.064	-31.277	3.595	-12.769	1.335
CR013	-	-16.261	-16.356	-35.395	2.203	-13.105	1.325
CR014	-	-16.135	-9.800	-30.309	3.652	-12.722	1.339
CR015	-	-16.292	-16.620	-36.363	2.145	-13.151	1.321
CR016	-	-16.166	-10.064	-31.277	3.595	-12.769	1.335
CR017	-	-13.904	9.098	-19.629	-589	-8.657	1.119
CR018	-	-14.030	2.542	-24.715	-2.039	-9.039	1.105
CR019	-	-13.935	8.834	-20.597	-647	-8.703	1.115
CR020	-	-14.061	2.278	-25.683	-2.096	-9.086	1.101
CR021	-	-13.904	9.098	-19.629	-589	-8.657	1.119
CR022	-	-14.030	2.542	-24.715	-2.039	-9.039	1.105
CR023	-	-13.935	8.834	-20.597	-647	-8.703	1.115
CR024	-	-14.061	2.278	-25.683	-2.096	-9.086	1.101
CR025	-	-14.030	2.542	-24.715	-2.039	-9.039	1.105
CR026	-	-13.904	9.098	-19.629	-589	-8.657	1.119
CR027	-	-14.061	2.278	-25.683	-2.096	-9.086	1.101
CR028	-	-13.935	8.834	-20.597	-647	-8.703	1.115
CR029	-	-14.030	2.542	-24.715	-2.039	-9.039	1.105
CR030	-	-13.904	9.098	-19.629	-589	-8.657	1.119
CR031	-	-14.061	2.278	-25.683	-2.096	-9.086	1.101
CR032	-	-13.935	8.834	-20.597	-647	-8.703	1.115
CR033	-	-16.135	-9.800	-30.309	3.652	-12.722	1.339
CR034	-	-16.261	-16.356	-35.395	2.203	-13.105	1.325
CR035	-	-16.166	-10.064	-31.277	3.595	-12.769	1.335
CR036	-	-16.292	-16.620	-36.363	2.145	-13.151	1.321
CR037	-	-16.135	-9.800	-30.309	3.652	-12.722	1.339
CR038	-	-16.261	-16.356	-35.395	2.203	-13.105	1.325
CR039	-	-16.166	-10.064	-31.277	3.595	-12.769	1.335
CR040	-	-16.292	-16.620	-36.363	2.145	-13.151	1.321
CR041	-	-16.261	-16.356	-35.395	2.203	-13.105	1.325
CR042	-	-16.135	-9.800	-30.309	3.652	-12.722	1.339
CR043	-	-16.292	-16.620	-36.363	2.145	-13.151	1.321
CR044	-	-16.166	-10.064	-31.277	3.595	-12.769	1.335
CR045	-	-16.261	-16.356	-35.395	2.203	-13.105	1.325
CR046	-	-16.135	-9.800	-30.309	3.652	-12.722	1.339

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR047	-	-16.292	-16.620	-36.363	2.145	-13.151	1.321
CR048	-	-16.166	-10.064	-31.277	3.595	-12.769	1.335
CR049	-	-13.904	9.098	-19.629	-589	-8.657	1.119
CR050	-	-14.030	2.542	-24.715	-2.039	-9.039	1.105
CR051	-	-13.935	8.834	-20.597	-647	-8.703	1.115
CR052	-	-14.061	2.278	-25.683	-2.096	-9.086	1.101
CR053	-	-13.904	9.098	-19.629	-589	-8.657	1.119
CR054	-	-14.030	2.542	-24.715	-2.039	-9.039	1.105
CR055	-	-13.935	8.834	-20.597	-647	-8.703	1.115
CR056	-	-14.061	2.278	-25.683	-2.096	-9.086	1.101
CR057	-	-14.030	2.542	-24.715	-2.039	-9.039	1.105
CR058	-	-13.904	9.098	-19.629	-589	-8.657	1.119
CR059	-	-14.061	2.278	-25.683	-2.096	-9.086	1.101
CR060	-	-13.935	8.834	-20.597	-647	-8.703	1.115
CR061	-	-14.030	2.542	-24.715	-2.039	-9.039	1.105
CR062	-	-13.904	9.098	-19.629	-589	-8.657	1.119
CR063	-	-14.061	2.278	-25.683	-2.096	-9.086	1.101
CR064	-	-13.935	8.834	-20.597	-647	-8.703	1.115
CR065	-	-15.209	4.464	-20.637	3.858	-10.853	1.280
CR066	-	-14.540	10.133	-17.433	2.586	-9.635	1.214
CR067	-	-15.240	4.200	-21.605	3.801	-10.900	1.276
CR068	-	-14.571	9.869	-18.401	2.529	-9.681	1.210
CR069	-	-15.209	4.464	-20.637	3.858	-10.853	1.280
CR070	-	-14.540	10.133	-17.433	2.586	-9.635	1.214
CR071	-	-15.240	4.200	-21.605	3.801	-10.900	1.276
CR072	-	-14.571	9.869	-18.401	2.529	-9.681	1.210
CR073	-	-14.540	10.133	-17.433	2.586	-9.635	1.214
CR074	-	-15.209	4.464	-20.637	3.858	-10.853	1.280
CR075	-	-14.571	9.869	-18.401	2.529	-9.681	1.210
CR076	-	-15.240	4.200	-21.605	3.801	-10.900	1.276
CR077	-	-14.540	10.133	-17.433	2.586	-9.635	1.214
CR078	-	-15.209	4.464	-20.637	3.858	-10.853	1.280
CR079	-	-14.571	9.869	-18.401	2.529	-9.681	1.210
CR080	-	-15.240	4.200	-21.605	3.801	-10.900	1.276
CR081	-	-15.625	-17.391	-37.591	-973	-12.127	1.230
CR082	-	-14.956	-11.722	-34.387	-2.245	-10.908	1.164
CR083	-	-15.656	-17.655	-38.559	-1.030	-12.173	1.226
CR084	-	-14.987	-11.986	-35.355	-2.302	-10.955	1.160
CR085	-	-15.625	-17.391	-37.591	-973	-12.127	1.230
CR086	-	-14.956	-11.722	-34.387	-2.245	-10.908	1.164
CR087	-	-15.656	-17.655	-38.559	-1.030	-12.173	1.226
CR088	-	-14.987	-11.986	-35.355	-2.302	-10.955	1.160
CR089	-	-14.956	-11.722	-34.387	-2.245	-10.908	1.164
CR090	-	-15.625	-17.391	-37.591	-973	-12.127	1.230
CR091	-	-14.987	-11.986	-35.355	-2.302	-10.955	1.160
CR092	-	-15.656	-17.655	-38.559	-1.030	-12.173	1.226
CR093	-	-14.956	-11.722	-34.387	-2.245	-10.908	1.164
CR094	-	-15.625	-17.391	-37.591	-973	-12.127	1.230
CR095	-	-14.987	-11.986	-35.355	-2.302	-10.955	1.160
CR096	-	-15.656	-17.655	-38.559	-1.030	-12.173	1.226
CR097	-	-15.209	4.464	-20.637	3.858	-10.853	1.280
CR098	-	-14.540	10.133	-17.433	2.586	-9.635	1.214
CR099	-	-15.240	4.200	-21.605	3.801	-10.900	1.276
CR100	-	-14.571	9.869	-18.401	2.529	-9.681	1.210
CR101	-	-15.209	4.464	-20.637	3.858	-10.853	1.280
CR102	-	-14.540	10.133	-17.433	2.586	-9.635	1.214
CR103	-	-15.240	4.200	-21.605	3.801	-10.900	1.276
CR104	-	-14.571	9.869	-18.401	2.529	-9.681	1.210
CR105	-	-14.540	10.133	-17.433	2.586	-9.635	1.214
CR106	-	-15.209	4.464	-20.637	3.858	-10.853	1.280
CR107	-	-14.571	9.869	-18.401	2.529	-9.681	1.210
CR108	-	-15.240	4.200	-21.605	3.801	-10.900	1.276
CR109	-	-14.540	10.133	-17.433	2.586	-9.635	1.214
CR110	-	-15.209	4.464	-20.637	3.858	-10.853	1.280
CR111	-	-14.571	9.869	-18.401	2.529	-9.681	1.210
CR112	-	-15.240	4.200	-21.605	3.801	-10.900	1.276
CR113	-	-15.625	-17.391	-37.591	-973	-12.127	1.230
CR114	-	-14.956	-11.722	-34.387	-2.245	-10.908	1.164
CR115	-	-15.656	-17.655	-38.559	-1.030	-12.173	1.226
CR116	-	-14.987	-11.986	-35.355	-2.302	-10.955	1.160
CR117	-	-15.625	-17.391	-37.591	-973	-12.127	1.230
CR118	-	-14.956	-11.722	-34.387	-2.245	-10.908	1.164
CR119	-	-15.656	-17.655	-38.559	-1.030	-12.173	1.226
CR120	-	-14.987	-11.986	-35.355	-2.302	-10.955	1.160
CR121	-	-14.956	-11.722	-34.387	-2.245	-10.908	1.164
CR122	-	-15.625	-17.391	-37.591	-973	-12.127	1.230
CR123	-	-14.987	-11.986	-35.355	-2.302	-10.955	1.160
CR124	-	-15.656	-17.655	-38.559	-1.030	-12.173	1.226
CR125	-	-14.956	-11.722	-34.387	-2.245	-10.908	1.164
CR126	-	-15.625	-17.391	-37.591	-973	-12.127	1.230
CR127	-	-14.987	-11.986	-35.355	-2.302	-10.955	1.160
CR128	-	-15.656	-17.655	-38.559	-1.030	-12.173	1.226

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
Nodo 00502							
CR001	-	-15.403	-9.698	-25.507	3.148	-12.720	-1.370
CR002	-	-15.491	-14.806	-29.131	2.054	-13.092	-1.364
CR003	-	-15.441	-9.938	-26.359	3.099	-12.762	-1.374
CR004	-	-15.529	-15.046	-29.983	2.006	-13.134	-1.368
CR005	-	-15.403	-9.698	-25.507	3.148	-12.720	-1.370
CR006	-	-15.491	-14.806	-29.131	2.054	-13.092	-1.364
CR007	-	-15.441	-9.938	-26.359	3.099	-12.762	-1.374
CR008	-	-15.529	-15.046	-29.983	2.006	-13.134	-1.368
CR009	-	-15.491	-14.806	-29.131	2.054	-13.092	-1.364
CR010	-	-15.403	-9.698	-25.507	3.148	-12.720	-1.370
CR011	-	-15.529	-15.046	-29.983	2.006	-13.134	-1.368
CR012	-	-15.441	-9.938	-26.359	3.099	-12.762	-1.374
CR013	-	-15.491	-14.806	-29.131	2.054	-13.092	-1.364
CR014	-	-15.403	-9.698	-25.507	3.148	-12.720	-1.370
CR015	-	-15.529	-15.046	-29.983	2.006	-13.134	-1.368
CR016	-	-15.441	-9.938	-26.359	3.099	-12.762	-1.374
CR017	-	-13.117	5.486	-18.377	-124	-8.558	-1.186
CR018	-	-13.205	378	-22.001	-1.217	-8.930	-1.180
CR019	-	-13.155	5.246	-19.229	-172	-8.600	-1.190
CR020	-	-13.243	138	-22.853	-1.266	-8.972	-1.184
CR021	-	-13.117	5.486	-18.377	-124	-8.558	-1.186
CR022	-	-13.205	378	-22.001	-1.217	-8.930	-1.180
CR023	-	-13.155	5.246	-19.229	-172	-8.600	-1.190
CR024	-	-13.243	138	-22.853	-1.266	-8.972	-1.184
CR025	-	-13.205	378	-22.001	-1.217	-8.930	-1.180
CR026	-	-13.117	5.486	-18.377	-124	-8.558	-1.186
CR027	-	-13.243	138	-22.853	-1.266	-8.972	-1.184
CR028	-	-13.155	5.246	-19.229	-172	-8.600	-1.190
CR029	-	-13.205	378	-22.001	-1.217	-8.930	-1.180
CR030	-	-13.117	5.486	-18.377	-124	-8.558	-1.186
CR031	-	-13.243	138	-22.853	-1.266	-8.972	-1.184
CR032	-	-13.155	5.246	-19.229	-172	-8.600	-1.190
CR033	-	-15.403	-9.698	-25.507	3.148	-12.720	-1.370
CR034	-	-15.491	-14.806	-29.131	2.054	-13.092	-1.364
CR035	-	-15.441	-9.938	-26.359	3.099	-12.762	-1.374
CR036	-	-15.529	-15.046	-29.983	2.006	-13.134	-1.368
CR037	-	-15.403	-9.698	-25.507	3.148	-12.720	-1.370
CR038	-	-15.491	-14.806	-29.131	2.054	-13.092	-1.364
CR039	-	-15.441	-9.938	-26.359	3.099	-12.762	-1.374
CR040	-	-15.529	-15.046	-29.983	2.006	-13.134	-1.368
CR041	-	-15.491	-14.806	-29.131	2.054	-13.092	-1.364
CR042	-	-15.403	-9.698	-25.507	3.148	-12.720	-1.370
CR043	-	-15.529	-15.046	-29.983	2.006	-13.134	-1.368
CR044	-	-15.441	-9.938	-26.359	3.099	-12.762	-1.374
CR045	-	-15.491	-14.806	-29.131	2.054	-13.092	-1.364
CR046	-	-15.403	-9.698	-25.507	3.148	-12.720	-1.370
CR047	-	-15.529	-15.046	-29.983	2.006	-13.134	-1.368
CR048	-	-15.441	-9.938	-26.359	3.099	-12.762	-1.374
CR049	-	-13.117	5.486	-18.377	-124	-8.558	-1.186
CR050	-	-13.205	378	-22.001	-1.217	-8.930	-1.180
CR051	-	-13.155	5.246	-19.229	-172	-8.600	-1.190
CR052	-	-13.243	138	-22.853	-1.266	-8.972	-1.184
CR053	-	-13.117	5.486	-18.377	-124	-8.558	-1.186
CR054	-	-13.205	378	-22.001	-1.217	-8.930	-1.180
CR055	-	-13.155	5.246	-19.229	-172	-8.600	-1.190
CR056	-	-13.243	138	-22.853	-1.266	-8.972	-1.184
CR057	-	-13.205	378	-22.001	-1.217	-8.930	-1.180
CR058	-	-13.117	5.486	-18.377	-124	-8.558	-1.186
CR059	-	-13.243	138	-22.853	-1.266	-8.972	-1.184
CR060	-	-13.155	5.246	-19.229	-172	-8.600	-1.190
CR061	-	-13.205	378	-22.001	-1.217	-8.930	-1.180
CR062	-	-13.117	5.486	-18.377	-124	-8.558	-1.186
CR063	-	-13.243	138	-22.853	-1.266	-8.972	-1.184
CR064	-	-13.155	5.246	-19.229	-172	-8.600	-1.190
CR065	-	-14.502	1.576	-18.783	3.277	-10.830	-1.312
CR066	-	-13.816	6.130	-16.645	2.296	-9.580	-1.256
CR067	-	-14.540	1.336	-19.635	3.229	-10.871	-1.316
CR068	-	-13.853	5.890	-17.497	2.248	-9.622	-1.260
CR069	-	-14.502	1.576	-18.783	3.277	-10.830	-1.312
CR070	-	-13.816	6.130	-16.645	2.296	-9.580	-1.256
CR071	-	-14.540	1.336	-19.635	3.229	-10.871	-1.316
CR072	-	-13.853	5.890	-17.497	2.248	-9.622	-1.260
CR073	-	-13.816	6.130	-16.645	2.296	-9.580	-1.256
CR074	-	-14.502	1.576	-18.783	3.277	-10.830	-1.312
CR075	-	-13.853	5.890	-17.497	2.248	-9.622	-1.260
CR076	-	-14.540	1.336	-19.635	3.229	-10.871	-1.316
CR077	-	-13.816	6.130	-16.645	2.296	-9.580	-1.256
CR078	-	-14.502	1.576	-18.783	3.277	-10.830	-1.312
CR079	-	-13.853	5.890	-17.497	2.248	-9.622	-1.260
CR080	-	-14.540	1.336	-19.635	3.229	-10.871	-1.316
CR081	-	-14.793	-15.450	-30.863	-366	-12.070	-1.294

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR082	-	-14.106	-10.896	-28.725	-1.347	-10.821	-1.238
CR083	-	-14.830	-15.690	-31.715	-414	-12.112	-1.298
CR084	-	-14.144	-11.136	-29.577	-1.395	-10.862	-1.242
CR085	-	-14.793	-15.450	-30.863	-366	-12.070	-1.294
CR086	-	-14.106	-10.896	-28.725	-1.347	-10.821	-1.238
CR087	-	-14.830	-15.690	-31.715	-414	-12.112	-1.298
CR088	-	-14.144	-11.136	-29.577	-1.395	-10.862	-1.242
CR089	-	-14.106	-10.896	-28.725	-1.347	-10.821	-1.238
CR090	-	-14.793	-15.450	-30.863	-366	-12.070	-1.294
CR091	-	-14.144	-11.136	-29.577	-1.395	-10.862	-1.242
CR092	-	-14.830	-15.690	-31.715	-414	-12.112	-1.298
CR093	-	-14.106	-10.896	-28.725	-1.347	-10.821	-1.238
CR094	-	-14.793	-15.450	-30.863	-366	-12.070	-1.294
CR095	-	-14.144	-11.136	-29.577	-1.395	-10.862	-1.242
CR096	-	-14.830	-15.690	-31.715	-414	-12.112	-1.298
CR097	-	-14.502	1.576	-18.783	3.277	-10.830	-1.312
CR098	-	-13.816	6.130	-16.645	2.296	-9.580	-1.256
CR099	-	-14.540	1.336	-19.635	3.229	-10.871	-1.316
CR100	-	-13.853	5.890	-17.497	2.248	-9.622	-1.260
CR101	-	-14.502	1.576	-18.783	3.277	-10.830	-1.312
CR102	-	-13.816	6.130	-16.645	2.296	-9.580	-1.256
CR103	-	-14.540	1.336	-19.635	3.229	-10.871	-1.316
CR104	-	-13.853	5.890	-17.497	2.248	-9.622	-1.260
CR105	-	-13.816	6.130	-16.645	2.296	-9.580	-1.256
CR106	-	-14.502	1.576	-18.783	3.277	-10.830	-1.312
CR107	-	-13.853	5.890	-17.497	2.248	-9.622	-1.260
CR108	-	-14.540	1.336	-19.635	3.229	-10.871	-1.316
CR109	-	-13.816	6.130	-16.645	2.296	-9.580	-1.256
CR110	-	-14.502	1.576	-18.783	3.277	-10.830	-1.312
CR111	-	-13.853	5.890	-17.497	2.248	-9.622	-1.260
CR112	-	-14.540	1.336	-19.635	3.229	-10.871	-1.316
CR113	-	-14.793	-15.450	-30.863	-366	-12.070	-1.294
CR114	-	-14.106	-10.896	-28.725	-1.347	-10.821	-1.238
CR115	-	-14.830	-15.690	-31.715	-414	-12.112	-1.298
CR116	-	-14.144	-11.136	-29.577	-1.395	-10.862	-1.242
CR117	-	-14.793	-15.450	-30.863	-366	-12.070	-1.294
CR118	-	-14.106	-10.896	-28.725	-1.347	-10.821	-1.238
CR119	-	-14.830	-15.690	-31.715	-414	-12.112	-1.298
CR120	-	-14.144	-11.136	-29.577	-1.395	-10.862	-1.242
CR121	-	-14.106	-10.896	-28.725	-1.347	-10.821	-1.238
CR122	-	-14.793	-15.450	-30.863	-366	-12.070	-1.294
CR123	-	-14.144	-11.136	-29.577	-1.395	-10.862	-1.242
CR124	-	-14.830	-15.690	-31.715	-414	-12.112	-1.298
CR125	-	-14.106	-10.896	-28.725	-1.347	-10.821	-1.238
CR126	-	-14.793	-15.450	-30.863	-366	-12.070	-1.294
CR127	-	-14.144	-11.136	-29.577	-1.395	-10.862	-1.242
CR128	-	-14.830	-15.690	-31.715	-414	-12.112	-1.298
Nodo 00503							
CR001	-	-12.828	-5.941	-30.829	1.709	-12.188	404
CR002	-	-13.023	-9.258	-36.757	1.090	-12.670	394
CR003	-	-12.856	-6.099	-31.773	1.680	-12.241	402
CR004	-	-13.052	-9.417	-37.701	1.062	-12.723	392
CR005	-	-12.828	-5.941	-30.829	1.709	-12.188	404
CR006	-	-13.023	-9.258	-36.757	1.090	-12.670	394
CR007	-	-12.856	-6.099	-31.773	1.680	-12.241	402
CR008	-	-13.052	-9.417	-37.701	1.062	-12.723	392
CR009	-	-13.023	-9.258	-36.757	1.090	-12.670	394
CR010	-	-12.828	-5.941	-30.829	1.709	-12.188	404
CR011	-	-13.052	-9.417	-37.701	1.062	-12.723	392
CR012	-	-12.856	-6.099	-31.773	1.680	-12.241	402
CR013	-	-13.023	-9.258	-36.757	1.090	-12.670	394
CR014	-	-12.828	-5.941	-30.829	1.709	-12.188	404
CR015	-	-13.052	-9.417	-37.701	1.062	-12.723	392
CR016	-	-12.856	-6.099	-31.773	1.680	-12.241	402
CR017	-	-10.610	4.063	-16.225	-188	-7.695	320
CR018	-	-10.806	745	-22.153	-806	-8.177	310
CR019	-	-10.639	3.904	-17.169	-216	-7.748	318
CR020	-	-10.834	587	-23.097	-835	-8.230	308
CR021	-	-10.610	4.063	-16.225	-188	-7.695	320
CR022	-	-10.806	745	-22.153	-806	-8.177	310
CR023	-	-10.639	3.904	-17.169	-216	-7.748	318
CR024	-	-10.834	587	-23.097	-835	-8.230	308
CR025	-	-10.806	745	-22.153	-806	-8.177	310
CR026	-	-10.610	4.063	-16.225	-188	-7.695	320
CR027	-	-10.834	587	-23.097	-835	-8.230	308
CR028	-	-10.639	3.904	-17.169	-216	-7.748	318
CR029	-	-10.806	745	-22.153	-806	-8.177	310
CR030	-	-10.610	4.063	-16.225	-188	-7.695	320
CR031	-	-10.834	587	-23.097	-835	-8.230	308
CR032	-	-10.639	3.904	-17.169	-216	-7.748	318
CR033	-	-12.828	-5.941	-30.829	1.709	-12.188	404
CR034	-	-13.023	-9.258	-36.757	1.090	-12.670	394

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR035	-	-12.856	-6.099	-31.773	1.680	-12.241	402
CR036	-	-13.052	-9.417	-37.701	1.062	-12.723	392
CR037	-	-12.828	-5.941	-30.829	1.709	-12.188	404
CR038	-	-13.023	-9.258	-36.757	1.090	-12.670	394
CR039	-	-12.856	-6.099	-31.773	1.680	-12.241	402
CR040	-	-13.052	-9.417	-37.701	1.062	-12.723	392
CR041	-	-13.023	-9.258	-36.757	1.090	-12.670	394
CR042	-	-12.828	-5.941	-30.829	1.709	-12.188	404
CR043	-	-13.052	-9.417	-37.701	1.062	-12.723	392
CR044	-	-12.856	-6.099	-31.773	1.680	-12.241	402
CR045	-	-13.023	-9.258	-36.757	1.090	-12.670	394
CR046	-	-12.828	-5.941	-30.829	1.709	-12.188	404
CR047	-	-13.052	-9.417	-37.701	1.062	-12.723	392
CR048	-	-12.856	-6.099	-31.773	1.680	-12.241	402
CR049	-	-10.610	4.063	-16.225	-188	-7.695	320
CR050	-	-10.806	745	-22.153	-806	-8.177	310
CR051	-	-10.639	3.904	-17.169	-216	-7.748	318
CR052	-	-10.834	587	-23.097	-835	-8.230	308
CR053	-	-10.610	4.063	-16.225	-188	-7.695	320
CR054	-	-10.806	745	-22.153	-806	-8.177	310
CR055	-	-10.639	3.904	-17.169	-216	-7.748	318
CR056	-	-10.834	587	-23.097	-835	-8.230	308
CR057	-	-10.806	745	-22.153	-806	-8.177	310
CR058	-	-10.610	4.063	-16.225	-188	-7.695	320
CR059	-	-10.834	587	-23.097	-835	-8.230	308
CR060	-	-10.639	3.904	-17.169	-216	-7.748	318
CR061	-	-10.806	745	-22.153	-806	-8.177	310
CR062	-	-10.610	4.063	-16.225	-188	-7.695	320
CR063	-	-10.834	587	-23.097	-835	-8.230	308
CR064	-	-10.639	3.904	-17.169	-216	-7.748	318
CR065	-	-11.823	1.431	-18.802	1.765	-10.053	386
CR066	-	-11.159	4.432	-14.420	1.195	-8.706	360
CR067	-	-11.852	1.273	-19.746	1.736	-10.106	384
CR068	-	-11.187	4.274	-15.364	1.166	-8.759	358
CR069	-	-11.823	1.431	-18.802	1.765	-10.053	386
CR070	-	-11.159	4.432	-14.420	1.195	-8.706	360
CR071	-	-11.852	1.273	-19.746	1.736	-10.106	384
CR072	-	-11.187	4.274	-15.364	1.166	-8.759	358
CR073	-	-11.159	4.432	-14.420	1.195	-8.706	360
CR074	-	-11.823	1.431	-18.802	1.765	-10.053	386
CR075	-	-11.187	4.274	-15.364	1.166	-8.759	358
CR076	-	-11.852	1.273	-19.746	1.736	-10.106	384
CR077	-	-11.159	4.432	-14.420	1.195	-8.706	360
CR078	-	-11.823	1.431	-18.802	1.765	-10.053	386
CR079	-	-11.187	4.274	-15.364	1.166	-8.759	358
CR080	-	-11.852	1.273	-19.746	1.736	-10.106	384
CR081	-	-12.475	-9.628	-38.562	-292	-11.659	354
CR082	-	-11.810	-6.627	-34.180	-862	-10.312	328
CR083	-	-12.503	-9.786	-39.506	-321	-11.712	352
CR084	-	-11.839	-6.785	-35.124	-891	-10.365	326
CR085	-	-12.475	-9.628	-38.562	-292	-11.659	354
CR086	-	-11.810	-6.627	-34.180	-862	-10.312	328
CR087	-	-12.503	-9.786	-39.506	-321	-11.712	352
CR088	-	-11.839	-6.785	-35.124	-891	-10.365	326
CR089	-	-11.810	-6.627	-34.180	-862	-10.312	328
CR090	-	-12.475	-9.628	-38.562	-292	-11.659	354
CR091	-	-11.839	-6.785	-35.124	-891	-10.365	326
CR092	-	-12.503	-9.786	-39.506	-321	-11.712	352
CR093	-	-11.810	-6.627	-34.180	-862	-10.312	328
CR094	-	-12.475	-9.628	-38.562	-292	-11.659	354
CR095	-	-11.839	-6.785	-35.124	-891	-10.365	326
CR096	-	-12.503	-9.786	-39.506	-321	-11.712	352
CR097	-	-11.823	1.431	-18.802	1.765	-10.053	386
CR098	-	-11.159	4.432	-14.420	1.195	-8.706	360
CR099	-	-11.852	1.273	-19.746	1.736	-10.106	384
CR100	-	-11.187	4.274	-15.364	1.166	-8.759	358
CR101	-	-11.823	1.431	-18.802	1.765	-10.053	386
CR102	-	-11.159	4.432	-14.420	1.195	-8.706	360
CR103	-	-11.852	1.273	-19.746	1.736	-10.106	384
CR104	-	-11.187	4.274	-15.364	1.166	-8.759	358
CR105	-	-11.159	4.432	-14.420	1.195	-8.706	360
CR106	-	-11.823	1.431	-18.802	1.765	-10.053	386
CR107	-	-11.187	4.274	-15.364	1.166	-8.759	358
CR108	-	-11.852	1.273	-19.746	1.736	-10.106	384
CR109	-	-11.159	4.432	-14.420	1.195	-8.706	360
CR110	-	-11.823	1.431	-18.802	1.765	-10.053	386
CR111	-	-11.187	4.274	-15.364	1.166	-8.759	358
CR112	-	-11.852	1.273	-19.746	1.736	-10.106	384
CR113	-	-12.475	-9.628	-38.562	-292	-11.659	354
CR114	-	-11.810	-6.627	-34.180	-862	-10.312	328
CR115	-	-12.503	-9.786	-39.506	-321	-11.712	352
CR116	-	-11.839	-6.785	-35.124	-891	-10.365	326

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR117	-	-12.475	-9.628	-38.562	-292	-11.659	354
CR118	-	-11.810	-6.627	-34.180	-862	-10.312	328
CR119	-	-12.503	-9.786	-39.506	-321	-11.712	352
CR120	-	-11.839	-6.785	-35.124	-891	-10.365	326
CR121	-	-11.810	-6.627	-34.180	-862	-10.312	328
CR122	-	-12.475	-9.628	-38.562	-292	-11.659	354
CR123	-	-11.839	-6.785	-35.124	-891	-10.365	326
CR124	-	-12.503	-9.786	-39.506	-321	-11.712	352
CR125	-	-11.810	-6.627	-34.180	-862	-10.312	328
CR126	-	-12.475	-9.628	-38.562	-292	-11.659	354
CR127	-	-11.839	-6.785	-35.124	-891	-10.365	326
CR128	-	-12.503	-9.786	-39.506	-321	-11.712	352
Nodo 00504							
CR001	-	-16.047	-11.766	-30.199	4.965	-13.088	1.503
CR002	-	-16.223	-16.060	-36.125	3.707	-13.625	1.481
CR003	-	-16.076	-12.069	-31.127	4.866	-13.146	1.501
CR004	-	-16.252	-16.364	-37.053	3.608	-13.682	1.479
CR005	-	-16.047	-11.766	-30.199	4.965	-13.088	1.503
CR006	-	-16.223	-16.060	-36.125	3.707	-13.625	1.481
CR007	-	-16.076	-12.069	-31.127	4.866	-13.146	1.501
CR008	-	-16.252	-16.364	-37.053	3.608	-13.682	1.479
CR009	-	-16.223	-16.060	-36.125	3.707	-13.625	1.481
CR010	-	-16.047	-11.766	-30.199	4.965	-13.088	1.503
CR011	-	-16.252	-16.364	-37.053	3.608	-13.682	1.479
CR012	-	-16.076	-12.069	-31.127	4.866	-13.146	1.501
CR013	-	-16.223	-16.060	-36.125	3.707	-13.625	1.481
CR014	-	-16.047	-11.766	-30.199	4.965	-13.088	1.503
CR015	-	-16.252	-16.364	-37.053	3.608	-13.682	1.479
CR016	-	-16.076	-12.069	-31.127	4.866	-13.146	1.501
CR017	-	-13.416	1.208	-15.077	1.168	-8.196	1.249
CR018	-	-13.592	-3.087	-21.003	-90	-8.732	1.227
CR019	-	-13.445	904	-16.005	1.069	-8.253	1.247
CR020	-	-13.621	-3.390	-21.931	-189	-8.790	1.225
CR021	-	-13.416	1.208	-15.077	1.168	-8.196	1.249
CR022	-	-13.592	-3.087	-21.003	-90	-8.732	1.227
CR023	-	-13.445	904	-16.005	1.069	-8.253	1.247
CR024	-	-13.621	-3.390	-21.931	-189	-8.790	1.225
CR025	-	-13.592	-3.087	-21.003	-90	-8.732	1.227
CR026	-	-13.416	1.208	-15.077	1.168	-8.196	1.249
CR027	-	-13.621	-3.390	-21.931	-189	-8.790	1.225
CR028	-	-13.445	904	-16.005	1.069	-8.253	1.247
CR029	-	-13.592	-3.087	-21.003	-90	-8.732	1.227
CR030	-	-13.416	1.208	-15.077	1.168	-8.196	1.249
CR031	-	-13.621	-3.390	-21.931	-189	-8.790	1.225
CR032	-	-13.445	904	-16.005	1.069	-8.253	1.247
CR033	-	-16.047	-11.766	-30.199	4.965	-13.088	1.503
CR034	-	-16.223	-16.060	-36.125	3.707	-13.625	1.481
CR035	-	-16.076	-12.069	-31.127	4.866	-13.146	1.501
CR036	-	-16.252	-16.364	-37.053	3.608	-13.682	1.479
CR037	-	-16.047	-11.766	-30.199	4.965	-13.088	1.503
CR038	-	-16.223	-16.060	-36.125	3.707	-13.625	1.481
CR039	-	-16.076	-12.069	-31.127	4.866	-13.146	1.501
CR040	-	-16.252	-16.364	-37.053	3.608	-13.682	1.479
CR041	-	-16.223	-16.060	-36.125	3.707	-13.625	1.481
CR042	-	-16.047	-11.766	-30.199	4.965	-13.088	1.503
CR043	-	-16.252	-16.364	-37.053	3.608	-13.682	1.479
CR044	-	-16.076	-12.069	-31.127	4.866	-13.146	1.501
CR045	-	-16.223	-16.060	-36.125	3.707	-13.625	1.481
CR046	-	-16.047	-11.766	-30.199	4.965	-13.088	1.503
CR047	-	-16.252	-16.364	-37.053	3.608	-13.682	1.479
CR048	-	-16.076	-12.069	-31.127	4.866	-13.146	1.501
CR049	-	-13.416	1.208	-15.077	1.168	-8.196	1.249
CR050	-	-13.592	-3.087	-21.003	-90	-8.732	1.227
CR051	-	-13.445	904	-16.005	1.069	-8.253	1.247
CR052	-	-13.621	-3.390	-21.931	-189	-8.790	1.225
CR053	-	-13.416	1.208	-15.077	1.168	-8.196	1.249
CR054	-	-13.592	-3.087	-21.003	-90	-8.732	1.227
CR055	-	-13.445	904	-16.005	1.069	-8.253	1.247
CR056	-	-13.621	-3.390	-21.931	-189	-8.790	1.225
CR057	-	-13.592	-3.087	-21.003	-90	-8.732	1.227
CR058	-	-13.416	1.208	-15.077	1.168	-8.196	1.249
CR059	-	-13.621	-3.390	-21.931	-189	-8.790	1.225
CR060	-	-13.445	904	-16.005	1.069	-8.253	1.247
CR061	-	-13.592	-3.087	-21.003	-90	-8.732	1.227
CR062	-	-13.416	1.208	-15.077	1.168	-8.196	1.249
CR063	-	-13.621	-3.390	-21.931	-189	-8.790	1.225
CR064	-	-13.445	904	-16.005	1.069	-8.253	1.247
CR065	-	-14.921	-2.217	-17.992	5.105	-10.748	1.440
CR066	-	-14.131	1.675	-13.456	3.965	-9.280	1.364
CR067	-	-14.950	-2.520	-18.920	5.006	-10.805	1.438
CR068	-	-14.160	1.372	-14.384	3.866	-9.337	1.362
CR069	-	-14.921	-2.217	-17.992	5.105	-10.748	1.440

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR070	-	-14.131	1.675	-13.456	3.965	-9.280	1.364
CR071	-	-14.950	-2.520	-18.920	5.006	-10.805	1.438
CR072	-	-14.160	1.372	-14.384	3.866	-9.337	1.362
CR073	-	-14.131	1.675	-13.456	3.965	-9.280	1.364
CR074	-	-14.921	-2.217	-17.992	5.105	-10.748	1.440
CR075	-	-14.160	1.372	-14.384	3.866	-9.337	1.362
CR076	-	-14.950	-2.520	-18.920	5.006	-10.805	1.438
CR077	-	-14.131	1.675	-13.456	3.965	-9.280	1.364
CR078	-	-14.921	-2.217	-17.992	5.105	-10.748	1.440
CR079	-	-14.160	1.372	-14.384	3.866	-9.337	1.362
CR080	-	-14.950	-2.520	-18.920	5.006	-10.805	1.438
CR081	-	-15.508	-16.528	-37.746	910	-12.541	1.366
CR082	-	-14.718	-12.636	-33.210	-230	-11.073	1.290
CR083	-	-15.537	-16.831	-38.674	811	-12.598	1.364
CR084	-	-14.747	-12.939	-34.138	-329	-11.130	1.288
CR085	-	-15.508	-16.528	-37.746	910	-12.541	1.366
CR086	-	-14.718	-12.636	-33.210	-230	-11.073	1.290
CR087	-	-15.537	-16.831	-38.674	811	-12.598	1.364
CR088	-	-14.747	-12.939	-34.138	-329	-11.130	1.288
CR089	-	-14.718	-12.636	-33.210	-230	-11.073	1.290
CR090	-	-15.508	-16.528	-37.746	910	-12.541	1.366
CR091	-	-14.747	-12.939	-34.138	-329	-11.130	1.288
CR092	-	-15.537	-16.831	-38.674	811	-12.598	1.364
CR093	-	-14.718	-12.636	-33.210	-230	-11.073	1.290
CR094	-	-15.508	-16.528	-37.746	910	-12.541	1.366
CR095	-	-14.747	-12.939	-34.138	-329	-11.130	1.288
CR096	-	-15.537	-16.831	-38.674	811	-12.598	1.364
CR097	-	-14.921	-2.217	-17.992	5.105	-10.748	1.440
CR098	-	-14.131	1.675	-13.456	3.965	-9.280	1.364
CR099	-	-14.950	-2.520	-18.920	5.006	-10.805	1.438
CR100	-	-14.160	1.372	-14.384	3.866	-9.337	1.362
CR101	-	-14.921	-2.217	-17.992	5.105	-10.748	1.440
CR102	-	-14.131	1.675	-13.456	3.965	-9.280	1.364
CR103	-	-14.950	-2.520	-18.920	5.006	-10.805	1.438
CR104	-	-14.160	1.372	-14.384	3.866	-9.337	1.362
CR105	-	-14.131	1.675	-13.456	3.965	-9.280	1.364
CR106	-	-14.921	-2.217	-17.992	5.105	-10.748	1.440
CR107	-	-14.160	1.372	-14.384	3.866	-9.337	1.362
CR108	-	-14.950	-2.520	-18.920	5.006	-10.805	1.438
CR109	-	-14.131	1.675	-13.456	3.965	-9.280	1.364
CR110	-	-14.921	-2.217	-17.992	5.105	-10.748	1.440
CR111	-	-14.160	1.372	-14.384	3.866	-9.337	1.362
CR112	-	-14.950	-2.520	-18.920	5.006	-10.805	1.438
CR113	-	-15.508	-16.528	-37.746	910	-12.541	1.366
CR114	-	-14.718	-12.636	-33.210	-230	-11.073	1.290
CR115	-	-15.537	-16.831	-38.674	811	-12.598	1.364
CR116	-	-14.747	-12.939	-34.138	-329	-11.130	1.288
CR117	-	-15.508	-16.528	-37.746	910	-12.541	1.366
CR118	-	-14.718	-12.636	-33.210	-230	-11.073	1.290
CR119	-	-15.537	-16.831	-38.674	811	-12.598	1.364
CR120	-	-14.747	-12.939	-34.138	-329	-11.130	1.288
CR121	-	-14.718	-12.636	-33.210	-230	-11.073	1.290
CR122	-	-15.508	-16.528	-37.746	910	-12.541	1.366
CR123	-	-14.747	-12.939	-34.138	-329	-11.130	1.288
CR124	-	-15.537	-16.831	-38.674	811	-12.598	1.364
CR125	-	-14.718	-12.636	-33.210	-230	-11.073	1.290
CR126	-	-15.508	-16.528	-37.746	910	-12.541	1.366
CR127	-	-14.747	-12.939	-34.138	-329	-11.130	1.288
CR128	-	-15.537	-16.831	-38.674	811	-12.598	1.364
Nodo 00505							
CR001	-	-18.760	-13.713	-28.400	4.895	-14.660	-1.626
CR002	-	-19.011	-17.735	-34.060	3.815	-15.237	-1.646
CR003	-	-18.793	-14.134	-29.248	4.781	-14.722	-1.630
CR004	-	-19.044	-18.155	-34.908	3.700	-15.298	-1.650
CR005	-	-18.760	-13.713	-28.400	4.895	-14.660	-1.626
CR006	-	-19.011	-17.735	-34.060	3.815	-15.237	-1.646
CR007	-	-18.793	-14.134	-29.248	4.781	-14.722	-1.630
CR008	-	-19.044	-18.155	-34.908	3.700	-15.298	-1.650
CR009	-	-19.011	-17.735	-34.060	3.815	-15.237	-1.646
CR010	-	-18.760	-13.713	-28.400	4.895	-14.660	-1.626
CR011	-	-19.044	-18.155	-34.908	3.700	-15.298	-1.650
CR012	-	-18.793	-14.134	-29.248	4.781	-14.722	-1.630
CR013	-	-19.011	-17.735	-34.060	3.815	-15.237	-1.646
CR014	-	-18.760	-13.713	-28.400	4.895	-14.660	-1.626
CR015	-	-19.044	-18.155	-34.908	3.700	-15.298	-1.650
CR016	-	-18.793	-14.134	-29.248	4.781	-14.722	-1.630
CR017	-	-15.400	-1.785	-13.420	1.690	-9.416	-1.332
CR018	-	-15.651	-5.806	-19.080	609	-9.992	-1.352
CR019	-	-15.433	-2.205	-14.268	1.575	-9.477	-1.336
CR020	-	-15.684	-6.227	-19.928	495	-10.054	-1.356
CR021	-	-15.400	-1.785	-13.420	1.690	-9.416	-1.332
CR022	-	-15.651	-5.806	-19.080	609	-9.992	-1.352

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR023	-	-15.433	-2.205	-14.268	1.575	-9.477	-1.336
CR024	-	-15.684	-6.227	-19.928	495	-10.054	-1.356
CR025	-	-15.651	-5.806	-19.080	609	-9.992	-1.352
CR026	-	-15.400	-1.785	-13.420	1.690	-9.416	-1.332
CR027	-	-15.684	-6.227	-19.928	495	-10.054	-1.356
CR028	-	-15.433	-2.205	-14.268	1.575	-9.477	-1.336
CR029	-	-15.651	-5.806	-19.080	609	-9.992	-1.352
CR030	-	-15.400	-1.785	-13.420	1.690	-9.416	-1.332
CR031	-	-15.684	-6.227	-19.928	495	-10.054	-1.356
CR032	-	-15.433	-2.205	-14.268	1.575	-9.477	-1.336
CR033	-	-18.760	-13.713	-28.400	4.895	-14.660	-1.626
CR034	-	-19.011	-17.735	-34.060	3.815	-15.237	-1.646
CR035	-	-18.793	-14.134	-29.248	4.781	-14.722	-1.630
CR036	-	-19.044	-18.155	-34.908	3.700	-15.298	-1.650
CR037	-	-18.760	-13.713	-28.400	4.895	-14.660	-1.626
CR038	-	-19.011	-17.735	-34.060	3.815	-15.237	-1.646
CR039	-	-18.793	-14.134	-29.248	4.781	-14.722	-1.630
CR040	-	-19.044	-18.155	-34.908	3.700	-15.298	-1.650
CR041	-	-19.011	-17.735	-34.060	3.815	-15.237	-1.646
CR042	-	-18.760	-13.713	-28.400	4.895	-14.660	-1.626
CR043	-	-19.044	-18.155	-34.908	3.700	-15.298	-1.650
CR044	-	-18.793	-14.134	-29.248	4.781	-14.722	-1.630
CR045	-	-19.011	-17.735	-34.060	3.815	-15.237	-1.646
CR046	-	-18.760	-13.713	-28.400	4.895	-14.660	-1.626
CR047	-	-19.044	-18.155	-34.908	3.700	-15.298	-1.650
CR048	-	-18.793	-14.134	-29.248	4.781	-14.722	-1.630
CR049	-	-15.400	-1.785	-13.420	1.690	-9.416	-1.332
CR050	-	-15.651	-5.806	-19.080	609	-9.992	-1.352
CR051	-	-15.433	-2.205	-14.268	1.575	-9.477	-1.336
CR052	-	-15.684	-6.227	-19.928	495	-10.054	-1.356
CR053	-	-15.400	-1.785	-13.420	1.690	-9.416	-1.332
CR054	-	-15.651	-5.806	-19.080	609	-9.992	-1.352
CR055	-	-15.433	-2.205	-14.268	1.575	-9.477	-1.336
CR056	-	-15.684	-6.227	-19.928	495	-10.054	-1.356
CR057	-	-15.651	-5.806	-19.080	609	-9.992	-1.352
CR058	-	-15.400	-1.785	-13.420	1.690	-9.416	-1.332
CR059	-	-15.684	-6.227	-19.928	495	-10.054	-1.356
CR060	-	-15.433	-2.205	-14.268	1.575	-9.477	-1.336
CR061	-	-15.651	-5.806	-19.080	609	-9.992	-1.352
CR062	-	-15.400	-1.785	-13.420	1.690	-9.416	-1.332
CR063	-	-15.684	-6.227	-19.928	495	-10.054	-1.356
CR064	-	-15.433	-2.205	-14.268	1.575	-9.477	-1.336
CR065	-	-17.291	-4.845	-16.554	5.034	-12.153	-1.498
CR066	-	-16.284	-1.266	-12.060	4.072	-10.580	-1.410
CR067	-	-17.324	-5.265	-17.402	4.919	-12.215	-1.502
CR068	-	-16.317	-1.686	-12.908	3.958	-10.642	-1.414
CR069	-	-17.291	-4.845	-16.554	5.034	-12.153	-1.498
CR070	-	-16.284	-1.266	-12.060	4.072	-10.580	-1.410
CR071	-	-17.324	-5.265	-17.402	4.919	-12.215	-1.502
CR072	-	-16.317	-1.686	-12.908	3.958	-10.642	-1.414
CR073	-	-16.284	-1.266	-12.060	4.072	-10.580	-1.410
CR074	-	-17.291	-4.845	-16.554	5.034	-12.153	-1.498
CR075	-	-16.317	-1.686	-12.908	3.958	-10.642	-1.414
CR076	-	-17.324	-5.265	-17.402	4.919	-12.215	-1.502
CR077	-	-16.284	-1.266	-12.060	4.072	-10.580	-1.410
CR078	-	-17.291	-4.845	-16.554	5.034	-12.153	-1.498
CR079	-	-16.317	-1.686	-12.908	3.958	-10.642	-1.414
CR080	-	-17.324	-5.265	-17.402	4.919	-12.215	-1.502
CR081	-	-18.127	-18.254	-35.420	1.432	-14.072	-1.568
CR082	-	-17.120	-14.675	-30.926	471	-12.499	-1.480
CR083	-	-18.160	-18.674	-36.268	1.318	-14.134	-1.572
CR084	-	-17.153	-15.095	-31.774	356	-12.561	-1.484
CR085	-	-18.127	-18.254	-35.420	1.432	-14.072	-1.568
CR086	-	-17.120	-14.675	-30.926	471	-12.499	-1.480
CR087	-	-18.160	-18.674	-36.268	1.318	-14.134	-1.572
CR088	-	-17.153	-15.095	-31.774	356	-12.561	-1.484
CR089	-	-17.120	-14.675	-30.926	471	-12.499	-1.480
CR090	-	-18.127	-18.254	-35.420	1.432	-14.072	-1.568
CR091	-	-17.153	-15.095	-31.774	356	-12.561	-1.484
CR092	-	-18.160	-18.674	-36.268	1.318	-14.134	-1.572
CR093	-	-17.120	-14.675	-30.926	471	-12.499	-1.480
CR094	-	-18.127	-18.254	-35.420	1.432	-14.072	-1.568
CR095	-	-17.153	-15.095	-31.774	356	-12.561	-1.484
CR096	-	-18.160	-18.674	-36.268	1.318	-14.134	-1.572
CR097	-	-17.291	-4.845	-16.554	5.034	-12.153	-1.498
CR098	-	-16.284	-1.266	-12.060	4.072	-10.580	-1.410
CR099	-	-17.324	-5.265	-17.402	4.919	-12.215	-1.502
CR100	-	-16.317	-1.686	-12.908	3.958	-10.642	-1.414
CR101	-	-17.291	-4.845	-16.554	5.034	-12.153	-1.498
CR102	-	-16.284	-1.266	-12.060	4.072	-10.580	-1.410
CR103	-	-17.324	-5.265	-17.402	4.919	-12.215	-1.502
CR104	-	-16.317	-1.686	-12.908	3.958	-10.642	-1.414

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR105	-	-16.284	-1.266	-12.060	4.072	-10.580	-1.410
CR106	-	-17.291	-4.845	-16.554	5.034	-12.153	-1.498
CR107	-	-16.317	-1.686	-12.908	3.958	-10.642	-1.414
CR108	-	-17.324	-5.265	-17.402	4.919	-12.215	-1.502
CR109	-	-16.284	-1.266	-12.060	4.072	-10.580	-1.410
CR110	-	-17.291	-4.845	-16.554	5.034	-12.153	-1.498
CR111	-	-16.317	-1.686	-12.908	3.958	-10.642	-1.414
CR112	-	-17.324	-5.265	-17.402	4.919	-12.215	-1.502
CR113	-	-18.127	-18.254	-35.420	1.432	-14.072	-1.568
CR114	-	-17.120	-14.675	-30.926	471	-12.499	-1.480
CR115	-	-18.160	-18.674	-36.268	1.318	-14.134	-1.572
CR116	-	-17.153	-15.095	-31.774	356	-12.561	-1.484
CR117	-	-18.127	-18.254	-35.420	1.432	-14.072	-1.568
CR118	-	-17.120	-14.675	-30.926	471	-12.499	-1.480
CR119	-	-18.160	-18.674	-36.268	1.318	-14.134	-1.572
CR120	-	-17.153	-15.095	-31.774	356	-12.561	-1.484
CR121	-	-17.120	-14.675	-30.926	471	-12.499	-1.480
CR122	-	-18.127	-18.254	-35.420	1.432	-14.072	-1.568
CR123	-	-17.153	-15.095	-31.774	356	-12.561	-1.484
CR124	-	-18.160	-18.674	-36.268	1.318	-14.134	-1.572
CR125	-	-17.120	-14.675	-30.926	471	-12.499	-1.480
CR126	-	-18.127	-18.254	-35.420	1.432	-14.072	-1.568
CR127	-	-17.153	-15.095	-31.774	356	-12.561	-1.484
CR128	-	-18.160	-18.674	-36.268	1.318	-14.134	-1.572
Nodo 00506							
CR001	-	-17.644	-11.330	-52.401	4.028	-15.067	-89
CR002	-	-18.139	-14.456	-64.441	3.156	-15.716	-93
CR003	-	-17.706	-11.704	-53.979	3.922	-15.144	-89
CR004	-	-18.201	-14.830	-66.019	3.051	-15.793	-93
CR005	-	-17.644	-11.330	-52.401	4.028	-15.067	-89
CR006	-	-18.139	-14.456	-64.441	3.156	-15.716	-93
CR007	-	-17.706	-11.704	-53.979	3.922	-15.144	-89
CR008	-	-18.201	-14.830	-66.019	3.051	-15.793	-93
CR009	-	-18.139	-14.456	-64.441	3.156	-15.716	-93
CR010	-	-17.644	-11.330	-52.401	4.028	-15.067	-89
CR011	-	-18.201	-14.830	-66.019	3.051	-15.793	-93
CR012	-	-17.706	-11.704	-53.979	3.922	-15.144	-89
CR013	-	-18.139	-14.456	-64.441	3.156	-15.716	-93
CR014	-	-17.644	-11.330	-52.401	4.028	-15.067	-89
CR015	-	-18.201	-14.830	-66.019	3.051	-15.793	-93
CR016	-	-17.706	-11.704	-53.979	3.922	-15.144	-89
CR017	-	-13.537	-2.244	-18.325	1.473	-9.619	-67
CR018	-	-14.032	-5.370	-30.365	602	-10.268	-71
CR019	-	-13.599	-2.618	-19.903	1.368	-9.696	-67
CR020	-	-14.094	-5.744	-31.943	496	-10.345	-71
CR021	-	-13.537	-2.244	-18.325	1.473	-9.619	-67
CR022	-	-14.032	-5.370	-30.365	602	-10.268	-71
CR023	-	-13.599	-2.618	-19.903	1.368	-9.696	-67
CR024	-	-14.094	-5.744	-31.943	496	-10.345	-71
CR025	-	-14.032	-5.370	-30.365	602	-10.268	-71
CR026	-	-13.537	-2.244	-18.325	1.473	-9.619	-67
CR027	-	-14.094	-5.744	-31.943	496	-10.345	-71
CR028	-	-13.599	-2.618	-19.903	1.368	-9.696	-67
CR029	-	-14.032	-5.370	-30.365	602	-10.268	-71
CR030	-	-13.537	-2.244	-18.325	1.473	-9.619	-67
CR031	-	-14.094	-5.744	-31.943	496	-10.345	-71
CR032	-	-13.599	-2.618	-19.903	1.368	-9.696	-67
CR033	-	-17.644	-11.330	-52.401	4.028	-15.067	-89
CR034	-	-18.139	-14.456	-64.441	3.156	-15.716	-93
CR035	-	-17.706	-11.704	-53.979	3.922	-15.144	-89
CR036	-	-18.201	-14.830	-66.019	3.051	-15.793	-93
CR037	-	-17.644	-11.330	-52.401	4.028	-15.067	-89
CR038	-	-18.139	-14.456	-64.441	3.156	-15.716	-93
CR039	-	-17.706	-11.704	-53.979	3.922	-15.144	-89
CR040	-	-18.201	-14.830	-66.019	3.051	-15.793	-93
CR041	-	-18.139	-14.456	-64.441	3.156	-15.716	-93
CR042	-	-17.644	-11.330	-52.401	4.028	-15.067	-89
CR043	-	-18.201	-14.830	-66.019	3.051	-15.793	-93
CR044	-	-17.706	-11.704	-53.979	3.922	-15.144	-89
CR045	-	-18.139	-14.456	-64.441	3.156	-15.716	-93
CR046	-	-17.644	-11.330	-52.401	4.028	-15.067	-89
CR047	-	-18.201	-14.830	-66.019	3.051	-15.793	-93
CR048	-	-17.706	-11.704	-53.979	3.922	-15.144	-89
CR049	-	-13.537	-2.244	-18.325	1.473	-9.619	-67
CR050	-	-14.032	-5.370	-30.365	602	-10.268	-71
CR051	-	-13.599	-2.618	-19.903	1.368	-9.696	-67
CR052	-	-14.094	-5.744	-31.943	496	-10.345	-71
CR053	-	-13.537	-2.244	-18.325	1.473	-9.619	-67
CR054	-	-14.032	-5.370	-30.365	602	-10.268	-71
CR055	-	-13.599	-2.618	-19.903	1.368	-9.696	-67
CR056	-	-14.094	-5.744	-31.943	496	-10.345	-71
CR057	-	-14.032	-5.370	-30.365	602	-10.268	-71

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
CR058	-	-13.537	-2.244	-18.325	1.473	-9.619	-67
CR059	-	-14.094	-5.744	-31.943	496	-10.345	-71
CR060	-	-13.599	-2.618	-19.903	1.368	-9.696	-67
CR061	-	-14.032	-5.370	-30.365	602	-10.268	-71
CR062	-	-13.537	-2.244	-18.325	1.473	-9.619	-67
CR063	-	-14.094	-5.744	-31.943	496	-10.345	-71
CR064	-	-13.599	-2.618	-19.903	1.368	-9.696	-67
CR065	-	-15.628	-4.503	-26.428	4.151	-12.404	-77
CR066	-	-14.396	-1.777	-16.206	3.385	-10.769	-71
CR067	-	-15.690	-4.877	-28.006	4.045	-12.480	-77
CR068	-	-14.458	-2.151	-17.784	3.280	-10.846	-71
CR069	-	-15.628	-4.503	-26.428	4.151	-12.404	-77
CR070	-	-14.396	-1.777	-16.206	3.385	-10.769	-71
CR071	-	-15.690	-4.877	-28.006	4.045	-12.480	-77
CR072	-	-14.458	-2.151	-17.784	3.280	-10.846	-71
CR073	-	-14.396	-1.777	-16.206	3.385	-10.769	-71
CR074	-	-15.628	-4.503	-26.428	4.151	-12.404	-77
CR075	-	-14.458	-2.151	-17.784	3.280	-10.846	-71
CR076	-	-15.690	-4.877	-28.006	4.045	-12.480	-77
CR077	-	-14.396	-1.777	-16.206	3.385	-10.769	-71
CR078	-	-15.628	-4.503	-26.428	4.151	-12.404	-77
CR079	-	-14.458	-2.151	-17.784	3.280	-10.846	-71
CR080	-	-15.690	-4.877	-28.006	4.045	-12.480	-77
CR081	-	-17.280	-14.923	-66.560	1.244	-14.566	-89
CR082	-	-16.048	-12.197	-56.338	479	-12.932	-83
CR083	-	-17.342	-15.297	-68.138	1.139	-14.643	-89
CR084	-	-16.110	-12.571	-57.916	373	-13.008	-83
CR085	-	-17.280	-14.923	-66.560	1.244	-14.566	-89
CR086	-	-16.048	-12.197	-56.338	479	-12.932	-83
CR087	-	-17.342	-15.297	-68.138	1.139	-14.643	-89
CR088	-	-16.110	-12.571	-57.916	373	-13.008	-83
CR089	-	-16.048	-12.197	-56.338	479	-12.932	-83
CR090	-	-17.280	-14.923	-66.560	1.244	-14.566	-89
CR091	-	-16.110	-12.571	-57.916	373	-13.008	-83
CR092	-	-17.342	-15.297	-68.138	1.139	-14.643	-89
CR093	-	-16.048	-12.197	-56.338	479	-12.932	-83
CR094	-	-17.280	-14.923	-66.560	1.244	-14.566	-89
CR095	-	-16.110	-12.571	-57.916	373	-13.008	-83
CR096	-	-17.342	-15.297	-68.138	1.139	-14.643	-89
CR097	-	-15.628	-4.503	-26.428	4.151	-12.404	-77
CR098	-	-14.396	-1.777	-16.206	3.385	-10.769	-71
CR099	-	-15.690	-4.877	-28.006	4.045	-12.480	-77
CR100	-	-14.458	-2.151	-17.784	3.280	-10.846	-71
CR101	-	-15.628	-4.503	-26.428	4.151	-12.404	-77
CR102	-	-14.396	-1.777	-16.206	3.385	-10.769	-71
CR103	-	-15.690	-4.877	-28.006	4.045	-12.480	-77
CR104	-	-14.458	-2.151	-17.784	3.280	-10.846	-71
CR105	-	-14.396	-1.777	-16.206	3.385	-10.769	-71
CR106	-	-15.628	-4.503	-26.428	4.151	-12.404	-77
CR107	-	-14.458	-2.151	-17.784	3.280	-10.846	-71
CR108	-	-15.690	-4.877	-28.006	4.045	-12.480	-77
CR109	-	-14.396	-1.777	-16.206	3.385	-10.769	-71
CR110	-	-15.628	-4.503	-26.428	4.151	-12.404	-77
CR111	-	-14.458	-2.151	-17.784	3.280	-10.846	-71
CR112	-	-15.690	-4.877	-28.006	4.045	-12.480	-77
CR113	-	-17.280	-14.923	-66.560	1.244	-14.566	-89
CR114	-	-16.048	-12.197	-56.338	479	-12.932	-83
CR115	-	-17.342	-15.297	-68.138	1.139	-14.643	-89
CR116	-	-16.110	-12.571	-57.916	373	-13.008	-83
CR117	-	-17.280	-14.923	-66.560	1.244	-14.566	-89
CR118	-	-16.048	-12.197	-56.338	479	-12.932	-83
CR119	-	-17.342	-15.297	-68.138	1.139	-14.643	-89
CR120	-	-16.110	-12.571	-57.916	373	-13.008	-83
CR121	-	-16.048	-12.197	-56.338	479	-12.932	-83
CR122	-	-17.280	-14.923	-66.560	1.244	-14.566	-89
CR123	-	-16.110	-12.571	-57.916	373	-13.008	-83
CR124	-	-17.342	-15.297	-68.138	1.139	-14.643	-89
CR125	-	-16.048	-12.197	-56.338	479	-12.932	-83
CR126	-	-17.280	-14.923	-66.560	1.244	-14.566	-89
CR127	-	-16.110	-12.571	-57.916	373	-13.008	-83
CR128	-	-17.342	-15.297	-68.138	1.139	-14.643	-89

LEGENDA Carichi sui nodi in fondazione

Carico CC

Descrizione del carico:

Identificativo della condizione di carico, nella relativa tabella.

CR001= +1,00 *Carico Permanente +1,00 *Permanenti NON Strutturali +0,30 *Autorimessa > 30kN +0,00 *Carico da Neve <= 1000 m s.l.m. +0,30 *Abitazioni +1,00 *Spinta Terreno (statica) +1,00 *Spinta Terreno (sisma) + (Sx + ECx) + 0,3 * (Sy + ECy) + 0,3 * Sz
 CR002= +1,00 *Carico Permanente +1,00 *Permanenti NON Strutturali +0,30 *Autorimessa > 30kN +0,00 *Carico da Neve <= 1000 m s.l.m. +0,30 *Abitazioni +1,00 *Spinta Terreno (statica) +1,00 *Spinta Terreno (sisma) + (Sx + ECx) - 0,3 * (Sy + ECy) + 0,3 * Sz
 CR003= +1,00 *Carico Permanente +1,00 *Permanenti NON Strutturali +0,30 *Autorimessa > 30kN +0,00 *Carico da Neve <= 1000 m s.l.m. +0,30 *Abitazioni +1,00 *Spinta Terreno (statica) +1,00 *Spinta Terreno (sisma) + (Sx + ECx) + 0,3 * (Sy + ECy) - 0,3 * Sz
 CR004= +1,00 *Carico Permanente +1,00 *Permanenti NON Strutturali +0,30 *Autorimessa > 30kN +0,00 *Carico da Neve <= 1000 m s.l.m. +0,30 *Abitazioni +1,00 *Spinta Terreno (statica) +1,00

[illegible]

[illegible]

[illegible]

Carichi sui nodi in fondazione							
Carico	CC	Fx	Fy	Fz	Mx	My	Mz
		[N]	[N]	[N]	[N-m]	[N-m]	[N-m]
*Carico da Neve <= 1000 m s.l.m. +0,30 *Abitazioni +1,00 *Spinta Terreno (statica) +1,00 *Spinta Terreno (sisma) + (-Sy - ECy) - 0,3 * (Sx - ECx) - 0,3 * Sz CR121= +1,00 *Carico Permanente +1,00 *Permanenti NON Strutturali +0,30 *Autorimessa > 30kN +0,00 *Carico da Neve <= 1000 m s.l.m. +0,30 *Abitazioni +1,00 *Spinta Terreno (statica) +1,00 *Spinta Terreno (sisma) + (-Sy - ECy) + 0,3 * (-Sx + ECx) + 0,3 * Sz CR122= +1,00 *Carico Permanente +1,00 *Permanenti NON Strutturali +0,30 *Autorimessa > 30kN +0,00 *Carico da Neve <= 1000 m s.l.m. +0,30 *Abitazioni +1,00 *Spinta Terreno (statica) +1,00 *Spinta Terreno (sisma) + (-Sy - ECy) - 0,3 * (-Sx + ECx) + 0,3 * Sz CR123= +1,00 *Carico Permanente +1,00 *Permanenti NON Strutturali +0,30 *Autorimessa > 30kN +0,00 *Carico da Neve <= 1000 m s.l.m. +0,30 *Abitazioni +1,00 *Spinta Terreno (statica) +1,00 *Spinta Terreno (sisma) + (-Sy - ECy) + 0,3 * (-Sx + ECx) - 0,3 * Sz CR124= +1,00 *Carico Permanente +1,00 *Permanenti NON Strutturali +0,30 *Autorimessa > 30kN +0,00 *Carico da Neve <= 1000 m s.l.m. +0,30 *Abitazioni +1,00 *Spinta Terreno (statica) +1,00 *Spinta Terreno (sisma) + (-Sy - ECy) - 0,3 * (-Sx + ECx) - 0,3 * Sz CR125= +1,00 *Carico Permanente +1,00 *Permanenti NON Strutturali +0,30 *Autorimessa > 30kN +0,00 *Carico da Neve <= 1000 m s.l.m. +0,30 *Abitazioni +1,00 *Spinta Terreno (statica) +1,00 *Spinta Terreno (sisma) + (-Sy - ECy) + 0,3 * (-Sx + ECx) + 0,3 * Sz CR126= +1,00 *Carico Permanente +1,00 *Permanenti NON Strutturali +0,30 *Autorimessa > 30kN +0,00 *Carico da Neve <= 1000 m s.l.m. +0,30 *Abitazioni +1,00 *Spinta Terreno (statica) +1,00 *Spinta Terreno (sisma) + (-Sy - ECy) - 0,3 * (-Sx + ECx) + 0,3 * Sz CR127= +1,00 *Carico Permanente +1,00 *Permanenti NON Strutturali +0,30 *Autorimessa > 30kN +0,00 *Carico da Neve <= 1000 m s.l.m. +0,30 *Abitazioni +1,00 *Spinta Terreno (statica) +1,00 *Spinta Terreno (sisma) + (-Sy - ECy) + 0,3 * (-Sx + ECx) - 0,3 * Sz CR128= +1,00 *Carico Permanente +1,00 *Permanenti NON Strutturali +0,30 *Autorimessa > 30kN +0,00 *Carico da Neve <= 1000 m s.l.m. +0,30 *Abitazioni +1,00 *Spinta Terreno (statica) +1,00 *Spinta Terreno (sisma) + (-Sy - ECy) - 0,3 * (-Sx + ECx) - 0,3 * Sz							
Componenti del vettore Forza riferita agli assi del sistema di riferimento indicato nella colonna "SR". Componenti del vettore Momento riferito agli assi del sistema di riferimento indicato nella colonna "SR". Sono amplificati con γ_{Rd} pari a 1.1 in CD"B" e 1.3 in CD"A".							

Fx, Fy, Fz
Mx, My, Mz
Fx, Fy, Mx, My

CARICHI SULLE TRAVI

Carichi sulle travi																
T.Cari co	Carico	CC	φ	SR	Dis[i]	Fx[i] / Qx[i]	Fy[i] / Qy[i]	Fz[i] / Qz[i]	Mx[i] / Mt[i]	My[i]	Mz[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
					[m]	[N] / [N/m]	[N] / [N/m]	[N] / [N/m]	[N-m] / [N-m/m]	[N-m] / [N-m/m]	[N-m] / [N-m/m]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m]
Piano Terra			Travata: Trave4a-S1-S2-S3-5a						Trave: Trave 4a-S1			Peso proprio			-5.000	
L	CR001	002	-	G	0,00	0	0	-5.840	0	-	-	0,00	0	0	-5.840	0
L	CR002	003	-	G	0,00	0	0	-1.000	0	-	-	0,00	0	0	-1.000	0
L	CR003	004	-	G	0,00	0	0	-400	0	-	-	0,00	0	0	-400	0
L	CR001	002	-	G	0,00	0	0	-5.840	0	-	-	0,00	0	0	-5.840	0
L	CR002	003	-	G	0,00	0	0	-1.000	0	-	-	0,00	0	0	-1.000	0
L	CR003	004	-	G	0,00	0	0	-400	0	-	-	0,00	0	0	-400	0
Piano Terra			Travata: Trave4a-S1-S2-S3-5a						Trave: Trave S1-S2			Peso proprio			-5.000	
L	CR001	002	-	G	0,00	0	0	-5.840	0	-	-	0,00	0	0	-5.840	0
L	CR002	003	-	G	0,00	0	0	-1.000	0	-	-	0,00	0	0	-1.000	0
L	CR003	004	-	G	0,00	0	0	-400	0	-	-	0,00	0	0	-400	0
L	CR001	002	-	G	0,00	0	0	-5.840	0	-	-	0,00	0	0	-5.840	0
L	CR002	003	-	G	0,00	0	0	-1.000	0	-	-	0,00	0	0	-1.000	0
L	CR003	004	-	G	0,00	0	0	-400	0	-	-	0,00	0	0	-400	0
Piano Terra			Travata: Trave4a-S1-S2-S3-5a						Trave: Trave S2-S3			Peso proprio			-5.000	
L	CR001	002	-	G	0,00	0	0	-5.840	0	-	-	0,00	0	0	-5.840	0
L	CR002	003	-	G	0,00	0	0	-1.000	0	-	-	0,00	0	0	-1.000	0
L	CR003	004	-	G	0,00	0	0	-400	0	-	-	0,00	0	0	-400	0
L	CR001	002	-	G	0,00	0	0	-5.840	0	-	-	0,00	0	0	-5.840	0
L	CR002	003	-	G	0,00	0	0	-1.000	0	-	-	0,00	0	0	-1.000	0
L	CR003	004	-	G	0,00	0	0	-400	0	-	-	0,00	0	0	-400	0
Piano Terra			Travata: Trave4a-S1-S2-S3-5a						Trave: Trave S3-5a			Peso proprio			-5.000	
L	CR001	002	-	G	0,00	0	0	-5.840	0	-	-	0,00	0	0	-5.840	0
L	CR002	003	-	G	0,00	0	0	-1.000	0	-	-	0,00	0	0	-1.000	0
L	CR003	004	-	G	0,00	0	0	-400	0	-	-	0,00	0	0	-400	0
L	CR001	002	-	G	0,00	0	0	-5.840	0	-	-	0,00	0	0	-5.840	0
L	CR002	003	-	G	0,00	0	0	-1.000	0	-	-	0,00	0	0	-1.000	0
L	CR003	004	-	G	0,00	0	0	-400	0	-	-	0,00	0	0	-400	0
Piano Terra			Travata: Trave6a-7a-8a-9a-10a						Trave: Trave 6a-7a			Peso proprio			-5.000	
L	CR001	002	-	G	0,00	0	0	-5.840	0	-	-	0,00	0	0	-5.840	0
L	CR002	003	-	G	0,00	0	0	-1.000	0	-	-	0,00	0	0	-1.000	0
L	CR003	004	-	G	0,00	0	0	-400	0	-	-	0,00	0	0	-400	0
L	CR004	001	-	G	0,00	0	0	-1.501	0	-	-	0,00	0	0	-1.501	0
L	CR001	002	-	G	0,00	0	0	-6.206	0	-	-	0,00	0	0	-6.206	0
L	CR002	003	-	G	0,00	0	0	-1.063	0	-	-	0,00	0	0	-1.063	0
L	CR003	004	-	G	0,00	0	0	-425	0	-	-	0,00	0	0	-425	0
L	CR001	002	-	G	0,00	0	0	-5.840	0	-	-	0,00	0	0	-5.840	0
L	CR002	003	-	G	0,00	0	0	-1.000	0	-	-	0,00	0	0	-1.000	0
L	CR003	004	-	G	0,00	0	0	-400	0	-	-	0,00	0	0	-400	0
Piano Terra			Travata: Trave6a-7a-8a-9a-10a						Trave: Trave 6a-7a			Peso proprio			-5.000	
L	CR001	002	-	G	0,00	0	0	-5.840	0	-	-	0,00	0	0	-5.840	0
L	CR002	003	-	G	0,00	0	0	-1.000	0	-	-	0,00	0	0	-1.000	0
L	CR003	004	-	G	0,00	0	0	-400	0	-	-	0,00	0	0	-400	0
L	CR004	001	-	G	0,00	0	0	-1.501	0	-	-	0,00	0	0	-1.501	0
L	CR001	002	-	G	0,00	0	0	-6.206	0	-	-	0,00	0	0	-6.206	0
L	CR002	003	-	G	0,00	0	0	-1.063	0	-	-	0,00	0	0	-1.063	0
L	CR003	004	-	G	0,00	0	0	-425	0	-	-	0,00	0	0	-425	0
L	CR001	002	-	G	0,00	0	0	-5.840	0	-	-	0,00	0	0	-5.840	0
L	CR002	003	-	G	0,00	0	0	-1.000	0	-	-	0,00	0	0	-1.000	0
L	CR003	004	-	G	0,00	0	0	-400	0	-	-	0,00	0	0	-400	0
Piano Terra			Travata: Trave6a-7a-8a-9a-10a						Trave: Trave 8a-9a			Peso proprio			-5.000	
L	CR001	002	-	G	0,00	0	0	-5.840	0	-	-	0,00	0	0	-5.840	0

Carichi sulle travi																
T.Cari co	Carico	CC	φ	SR	Dis[i]	Fx[i] / Qx[i]	Fy[i] / Qy[i]	Fz[i] / Qz[i]	Mx[i] / Mt[i]	My[i]	Mz[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
					[m]	[N] / [N/m]	[N] / [N/m]	[N] / [N/m]	[N-m] / [N-m/m]	[N-m] / [N-m/m]	[N-m] / [N-m/m]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m]
L	CR002	003	-	G	0,00	0	0	-1.000	0	-	-	0,00	0	0	-1.000	0
L	CR003	004	-	G	0,00	0	0	-400	0	-	-	0,00	0	0	-400	0
L	CR004	001	-	G	0,00	0	0	-1.501	0	-	-	0,00	0	0	-1.501	0
L	CR001	002	-	G	0,00	0	0	-6.206	0	-	-	0,00	0	0	-6.206	0
L	CR002	003	-	G	0,00	0	0	-1.063	0	-	-	0,00	0	0	-1.063	0
L	CR003	004	-	G	0,00	0	0	-425	0	-	-	0,00	0	0	-425	0
L	CR001	002	-	G	0,00	0	0	-5.840	0	-	-	0,00	0	0	-5.840	0
L	CR002	003	-	G	0,00	0	0	-1.000	0	-	-	0,00	0	0	-1.000	0
L	CR003	004	-	G	0,00	0	0	-400	0	-	-	0,00	0	0	-400	0
Piano Terra			Travata: Trave6a-7a-8a-9a-10a						Trave: Trave 9a-10a			Peso proprio			-5.000	
L	CR001	002	-	G	0,00	0	0	-5.840	0	-	-	0,00	0	0	-5.840	0
L	CR002	003	-	G	0,00	0	0	-1.000	0	-	-	0,00	0	0	-1.000	0
L	CR003	004	-	G	0,00	0	0	-400	0	-	-	0,00	0	0	-400	0
L	CR004	001	-	G	0,00	0	0	-1.501	0	-	-	0,00	0	0	-1.501	0
L	CR001	002	-	G	0,00	0	0	-6.206	0	-	-	0,00	0	0	-6.206	0
L	CR002	003	-	G	0,00	0	0	-1.063	0	-	-	0,00	0	0	-1.063	0
L	CR003	004	-	G	0,00	0	0	-425	0	-	-	0,00	0	0	-425	0
L	CR001	002	-	G	0,00	0	0	-5.840	0	-	-	0,00	0	0	-5.840	0
L	CR002	003	-	G	0,00	0	0	-1.000	0	-	-	0,00	0	0	-1.000	0
L	CR003	004	-	G	0,00	0	0	-400	0	-	-	0,00	0	0	-400	0
Piano Terra			Travata: Trave2a-S2-S2-S5-8a-S5						Trave: Trave 2a-S2			Peso proprio			-4.500	
L	CR004	001	-	G	0,15	0	0	-8.825	0	-	-	0,00	0	0	-8.825	0
L	CR001	002	-	G	0,15	0	0	-	0	-	-	0,00	0	0	-	0
								36.50							36.50	
								0							0	
L	CR002	003	-	G	0,15	0	0	-6.250	0	-	-	0,00	0	0	-6.250	0
L	CR003	004	-	G	0,15	0	0	-2.500	0	-	-	0,00	0	0	-2.500	0
L	CR001	002	-	G	0,15	0	0	-2.190	0	-	-	0,00	0	0	-2.190	0
L	CR002	003	-	G	0,15	0	0	-375	0	-	-	0,00	0	0	-375	0
L	CR003	004	-	G	0,15	0	0	-150	0	-	-	0,00	0	0	-150	0
L	CR004	001	-	G	0,15	0	0	-8.825	0	-	-	0,00	0	0	-8.825	0
L	CR001	002	-	G	0,15	0	0	-	0	-	-	0,00	0	0	-	0
								36.50							36.50	
								0							0	
L	CR002	003	-	G	0,15	0	0	-6.250	0	-	-	0,00	0	0	-6.250	0
L	CR003	004	-	G	0,15	0	0	-2.500	0	-	-	0,00	0	0	-2.500	0
L	CR001	002	-	G	0,15	0	0	-2.190	0	-	-	0,00	0	0	-2.190	0
L	CR002	003	-	G	0,15	0	0	-375	0	-	-	0,00	0	0	-375	0
L	CR003	004	-	G	0,15	0	0	-150	0	-	-	0,00	0	0	-150	0
Piano Terra			Travata: Trave2a-S2-S2-S5-8a-S5						Trave: Trave S2-S2			Peso proprio			-4.500	
L	CR004	001	-	G	0,80	0	0	-8.825	0	-	-	0,00	0	0	-8.825	0
L	CR001	002	-	G	0,80	0	0	-	0	-	-	0,00	0	0	-	0
								36.50							36.50	
								0							0	
L	CR002	003	-	G	0,80	0	0	-6.250	0	-	-	0,00	0	0	-6.250	0
L	CR003	004	-	G	0,80	0	0	-2.500	0	-	-	0,00	0	0	-2.500	0
L	CR001	002	-	G	0,80	0	0	-2.190	0	-	-	0,00	0	0	-2.190	0
L	CR002	003	-	G	0,80	0	0	-375	0	-	-	0,00	0	0	-375	0
L	CR003	004	-	G	0,80	0	0	-150	0	-	-	0,00	0	0	-150	0
L	CR004	001	-	G	0,80	0	0	-8.825	0	-	-	0,00	0	0	-8.825	0
L	CR001	002	-	G	0,80	0	0	-	0	-	-	0,00	0	0	-	0
								36.50							36.50	
								0							0	
L	CR002	003	-	G	0,80	0	0	-6.250	0	-	-	0,00	0	0	-6.250	0
L	CR003	004	-	G	0,80	0	0	-2.500	0	-	-	0,00	0	0	-2.500	0
L	CR001	002	-	G	0,80	0	0	-2.190	0	-	-	0,00	0	0	-2.190	0
L	CR002	003	-	G	0,80	0	0	-375	0	-	-	0,00	0	0	-375	0
L	CR003	004	-	G	0,80	0	0	-150	0	-	-	0,00	0	0	-150	0
Piano Terra			Travata: Trave2a-S2-S2-S5-8a-S5						Trave: Trave S2-S5			Peso proprio			-4.500	
L	CR004	001	-	G	0,00	0	0	-8.825	0	-	-	0,00	0	0	-8.825	0
L	CR001	002	-	G	0,00	0	0	-	0	-	-	0,00	0	0	-	0
								36.50							36.50	
								0							0	
L	CR002	003	-	G	0,00	0	0	-6.250	0	-	-	0,00	0	0	-6.250	0
L	CR003	004	-	G	0,00	0	0	-2.500	0	-	-	0,00	0	0	-2.500	0
L	CR001	002	-	G	0,00	0	0	-2.190	0	-	-	0,00	0	0	-2.190	0
L	CR002	003	-	G	0,00	0	0	-375	0	-	-	0,00	0	0	-375	0
L	CR003	004	-	G	0,00	0	0	-150	0	-	-	0,00	0	0	-150	0
L	CR004	001	-	G	0,00	0	0	-8.825	0	-	-	0,00	0	0	-8.825	0
L	CR001	002	-	G	0,00	0	0	-	0	-	-	0,00	0	0	-	0
								36.50							36.50	
								0							0	
L	CR002	003	-	G	0,00	0	0	-6.250	0	-	-	0,00	0	0	-6.250	0
L	CR003	004	-	G	0,00	0	0	-2.500	0	-	-	0,00	0	0	-2.500	0
L	CR001	002	-	G	0,00	0	0	-2.190	0	-	-	0,00	0	0	-2.190	0
L	CR002	003	-	G	0,00	0	0	-375	0	-	-	0,00	0	0	-375	0
L	CR003	004	-	G	0,00	0	0	-150	0	-	-	0,00	0	0	-150	0
Piano Terra			Travata: Trave2a-S2-S2-S5-8a-S5						Trave: Trave S5-8a			Peso proprio			-4.500	
L	CR004	001	-	G	0,00	0	0	-8.825	0	-	-	0,40	0	0	-8.825	0
L	CR001	002	-	G	0,00	0	0	-	0	-	-	0,40	0	0	-	0

Carichi sulle travi																
T.Cari co	Carico	CC	φ	SR	Dis[i]	Fx[i] / Qx[i]	Fy[i] / Qy[i]	Fz[i] / Qz[i]	Mx[i] / Mt[i]	My[i]	Mz[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
					[m]	[N] / [N/m]	[N] / [N/m]	[N] / [N/m]	[N-m] / [N-m/m]	[N-m] / [N-m/m]	[N-m] / [N-m/m]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m]
								36.50 0							36.50 0	
L	CR002	003	-	G	0,00	0	0	-6.250	0	-	-	0,40	0	0	-6.250	0
L	CR003	004	-	G	0,00	0	0	-2.500	0	-	-	0,40	0	0	-2.500	0
L	CR001	002	-	G	0,00	0	0	-2.190	0	-	-	0,40	0	0	-2.190	0
L	CR002	003	-	G	0,00	0	0	-375	0	-	-	0,40	0	0	-375	0
L	CR003	004	-	G	0,00	0	0	-150	0	-	-	0,40	0	0	-150	0
L	CR004	001	-	G	0,00	0	0	-8.825	0	-	-	0,40	0	0	-8.825	0
L	CR001	002	-	G	0,00	0	0	-	0	-	-	0,40	0	0	-	0
								36.50 0							36.50 0	
L	CR002	003	-	G	0,00	0	0	-6.250	0	-	-	0,40	0	0	-6.250	0
L	CR003	004	-	G	0,00	0	0	-2.500	0	-	-	0,40	0	0	-2.500	0
L	CR001	002	-	G	0,00	0	0	-2.190	0	-	-	0,40	0	0	-2.190	0
L	CR002	003	-	G	0,00	0	0	-375	0	-	-	0,40	0	0	-375	0
L	CR003	004	-	G	0,00	0	0	-150	0	-	-	0,40	0	0	-150	0
Piano Terra					Travata: Trave2a-S2-S2-S5-8a-S5				Trave: Trave 8a-S5			Peso proprio			-4.500	
L	CR001	002	-	G	0,40	0	0	-2.190	0	-	-	0,00	0	0	-2.190	0
L	CR002	003	-	G	0,40	0	0	-375	0	-	-	0,00	0	0	-375	0
L	CR003	004	-	G	0,40	0	0	-150	0	-	-	0,00	0	0	-150	0
L	CR001	002	-	G	0,40	0	0	-2.190	0	-	-	0,00	0	0	-2.190	0
L	CR002	003	-	G	0,40	0	0	-375	0	-	-	0,00	0	0	-375	0
L	CR003	004	-	G	0,40	0	0	-150	0	-	-	0,00	0	0	-150	0
Piano Terra					Travata: Trave1a-S1-S1-S4-7a-S4				Trave: Trave 1a-S1			Peso proprio			-4.500	
L	CR004	001	-	G	0,15	0	0	-8.825	0	-	-	0,00	0	0	-8.825	0
L	CR001	002	-	G	0,15	0	0	-	0	-	-	0,00	0	0	-	0
								36.50 0							36.50 0	
L	CR002	003	-	G	0,15	0	0	-6.250	0	-	-	0,00	0	0	-6.250	0
L	CR003	004	-	G	0,15	0	0	-2.500	0	-	-	0,00	0	0	-2.500	0
L	CR001	002	-	G	0,15	0	0	-2.190	0	-	-	0,00	0	0	-2.190	0
L	CR002	003	-	G	0,15	0	0	-375	0	-	-	0,00	0	0	-375	0
L	CR003	004	-	G	0,15	0	0	-150	0	-	-	0,00	0	0	-150	0
L	CR004	001	-	G	0,15	0	0	-9.354	0	-	-	0,00	0	0	-9.354	0
L	CR001	002	-	G	0,15	0	0	-	0	-	-	0,00	0	0	-	0
								38.69 0							38.69 0	
L	CR002	003	-	G	0,15	0	0	-6.625	0	-	-	0,00	0	0	-6.625	0
L	CR003	004	-	G	0,15	0	0	-2.650	0	-	-	0,00	0	0	-2.650	0
L	CR001	002	-	G	0,15	0	0	-2.190	0	-	-	0,00	0	0	-2.190	0
L	CR002	003	-	G	0,15	0	0	-375	0	-	-	0,00	0	0	-375	0
L	CR003	004	-	G	0,15	0	0	-150	0	-	-	0,00	0	0	-150	0
Piano Terra					Travata: Trave1a-S1-S1-S4-7a-S4				Trave: Trave S1-S1			Peso proprio			-4.500	
L	CR004	001	-	G	0,80	0	0	-8.825	0	-	-	0,00	0	0	-8.825	0
L	CR001	002	-	G	0,80	0	0	-	0	-	-	0,00	0	0	-	0
								36.50 0							36.50 0	
L	CR002	003	-	G	0,80	0	0	-6.250	0	-	-	0,00	0	0	-6.250	0
L	CR003	004	-	G	0,80	0	0	-2.500	0	-	-	0,00	0	0	-2.500	0
L	CR001	002	-	G	0,80	0	0	-2.190	0	-	-	0,00	0	0	-2.190	0
L	CR002	003	-	G	0,80	0	0	-375	0	-	-	0,00	0	0	-375	0
L	CR003	004	-	G	0,80	0	0	-150	0	-	-	0,00	0	0	-150	0
L	CR004	001	-	G	0,80	0	0	-9.354	0	-	-	0,00	0	0	-9.354	0
L	CR001	002	-	G	0,80	0	0	-	0	-	-	0,00	0	0	-	0
								38.69 0							38.69 0	
L	CR002	003	-	G	0,80	0	0	-6.625	0	-	-	0,00	0	0	-6.625	0
L	CR003	004	-	G	0,80	0	0	-2.650	0	-	-	0,00	0	0	-2.650	0
L	CR001	002	-	G	0,80	0	0	-2.190	0	-	-	0,00	0	0	-2.190	0
L	CR002	003	-	G	0,80	0	0	-375	0	-	-	0,00	0	0	-375	0
L	CR003	004	-	G	0,80	0	0	-150	0	-	-	0,00	0	0	-150	0
Piano Terra					Travata: Trave1a-S1-S1-S4-7a-S4				Trave: Trave S1-S4			Peso proprio			-4.500	
L	CR004	001	-	G	0,00	0	0	-8.825	0	-	-	0,00	0	0	-8.825	0
L	CR001	002	-	G	0,00	0	0	-	0	-	-	0,00	0	0	-	0
								36.50 0							36.50 0	
L	CR002	003	-	G	0,00	0	0	-6.250	0	-	-	0,00	0	0	-6.250	0
L	CR003	004	-	G	0,00	0	0	-2.500	0	-	-	0,00	0	0	-2.500	0
L	CR001	002	-	G	0,00	0	0	-2.190	0	-	-	0,00	0	0	-2.190	0
L	CR002	003	-	G	0,00	0	0	-375	0	-	-	0,00	0	0	-375	0
L	CR003	004	-	G	0,00	0	0	-150	0	-	-	0,00	0	0	-150	0
L	CR004	001	-	G	0,00	0	0	-9.354	0	-	-	0,00	0	0	-9.354	0
L	CR001	002	-	G	0,00	0	0	-	0	-	-	0,00	0	0	-	0
								38.69 0							38.69 0	
L	CR002	003	-	G	0,00	0	0	-6.625	0	-	-	0,00	0	0	-6.625	0
L	CR003	004	-	G	0,00	0	0	-2.650	0	-	-	0,00	0	0	-2.650	0
L	CR001	002	-	G	0,00	0	0	-2.190	0	-	-	0,00	0	0	-2.190	0
L	CR002	003	-	G	0,00	0	0	-375	0	-	-	0,00	0	0	-375	0
L	CR003	004	-	G	0,00	0	0	-150	0	-	-	0,00	0	0	-150	0

Carichi sulle travi																
T.Cari co	Carico	CC	φ	SR	Dis[i]	Fx[i] / Qx[i]	Fy[i] / Qy[i]	Fz[i] / Qz[i]	Mx[i] / Mt[i]	My[i]	Mz[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
					[m]	[N] / [N/m]	[N] / [N/m]	[N] / [N/m]	[N-m] / [N-m/m]	[N-m] / [N-m/m]	[N-m] / [N-m/m]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m]
L	CR001	002	-	G	0,00	0	0	-2.190	0	-	-	0,00	0	0	-2.190	0
L	CR002	003	-	G	0,00	0	0	-375	0	-	-	0,00	0	0	-375	0
L	CR003	004	-	G	0,00	0	0	-150	0	-	-	0,00	0	0	-150	0
Piano Terra			Travata: Trave3a-S3-S3-S6-9a-S6						Trave: Trave S6-9a			Peso proprio			-4.500	
L	CR004	001	-	G	0,00	0	0	-8.825	0	-	-	0,40	0	0	-8.825	0
L	CR001	002	-	G	0,00	0	0	-	0	-	-	0,40	0	0	-	0
								36.50							36.50	
								0							0	
L	CR002	003	-	G	0,00	0	0	-6.250	0	-	-	0,40	0	0	-6.250	0
L	CR003	004	-	G	0,00	0	0	-2.500	0	-	-	0,40	0	0	-2.500	0
L	CR001	002	-	G	0,00	0	0	-2.190	0	-	-	0,40	0	0	-2.190	0
L	CR002	003	-	G	0,00	0	0	-375	0	-	-	0,40	0	0	-375	0
L	CR003	004	-	G	0,00	0	0	-150	0	-	-	0,40	0	0	-150	0
L	CR004	001	-	G	0,00	0	0	-6.363	0	-	-	0,40	0	0	-6.363	0
L	CR001	002	-	G	0,00	0	0	-	0	-	-	0,40	0	0	-	0
								26.31							26.31	
								8							8	
L	CR002	003	-	G	0,00	0	0	-4.507	0	-	-	0,40	0	0	-4.507	0
L	CR003	004	-	G	0,00	0	0	-1.803	0	-	-	0,40	0	0	-1.803	0
L	CR001	002	-	G	0,00	0	0	-2.190	0	-	-	0,40	0	0	-2.190	0
L	CR002	003	-	G	0,00	0	0	-375	0	-	-	0,40	0	0	-375	0
L	CR003	004	-	G	0,00	0	0	-150	0	-	-	0,40	0	0	-150	0
Piano Terra			Travata: Trave3a-S3-S3-S6-9a-S6						Trave: Trave 9a-S6			Peso proprio			-4.500	

LEGENDA Carichi sulle travi

T.Carico Descrizione del tipo di carico.

Carico Descrizione del carico:

CR001= SOLAIO: LatCem Cop. H250 acc. terreno (sovraccarico permanente) CR002= SOLAIO: LatCem Cop. H250 acc. terreno (sovraccarico accidentale)

CR003= SOLAIO: LatCem Cop. H250 acc. terreno (carico neve) CR004= SOLAIO: LatCem Cop. H250 acc. terreno

CC Identificativo della condizione di carico, nella relativa tabella.

φ Nel caso di effettuazione dei calcoli secondo l'Ordinanza 3274/03 e s.m.i., è il valore del coefficiente di riduzione delle masse sismiche.

SR Identificativo del sistema di riferimento considerato: [G] = Sistema di riferimento Globale X, Y, Z - [L] = Sistema di riferimento Locale 1, 2, 3.

Dis[i] Distanza del punto "i" dall'estremo inferiore del pilastro. Il punto "i", in relazione alla descrizione riportata nella colonna "T. Carico" ("Lineare" o "Concentrato"), indica rispettivamente il punto iniziale del tratto interessato dal carico distribuito o in cui è posizionato il carico concentrato.

Fx[i] / Qx[i], Fy[i] / Qy[i], Fz[i] / Qz[i] Valore (nel punto "i") della forza concentrata/distribuita riferita agli assi del sistema di riferimento indicato nella colonna "SR".

Mx[i] / Mt[i] Se nella colonna "T.Carico" è riportato "Concentrato", è il valore del vettore momento concentrato collocato nel punto "i", riferito agli assi del sistema di riferimento indicato nella colonna "SR". Se nella colonna "T.Carico" è riportato "Lineare", è il valore nel punto "i", del vettore momento (torcente) distribuito sempre riferito all'asse 1 (asse dell'elemento) del sistema di riferimento locale 1, 2, 3, quale che sia il sistema di riferimento indicato nella colonna "SR".

My[i], Mz[i] Valore (nel punto "i") del vettore momento concentrato riferito agli assi del sistema di riferimento indicato nella colonna "SR".

Dis[f] Distanza del punto "f" dall'estremo inferiore del pilastro. Il punto "f" indica il punto finale del tratto interessato dal carico distribuito.

Qx[f], Qy[f], Qz[f] Valore (nel punto "f") della forza distribuita riferita agli assi del sistema di riferimento indicato nella colonna "SR".

Mt[f] Se nella colonna "T.Carico" è riportato "Lineare", è il valore nel punto "f", del vettore momento (torcente) distribuito sempre riferito all'asse 1 (asse dell'elemento) del sistema di riferimento locale 1, 2, 3, quale che sia il sistema di riferimento indicato nella colonna "SR".

ΔT1, ΔT2, ΔT3 Variazione di temperatura rispettivamente lungo gli assi 1, 2 o 3 del sistema Locale.

CARICHI SUI SETTI

Carichi sui setti															
T. C.	Caric o	CC	φ	S. R	Bor do	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
						[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
	Piano Terra			SettoS1		S1					Peso proprio		-7.500		
	Piano Terra			SettoS2		S2					Peso proprio		-7.500		
	Piano Terra			SettoS3		S3					Peso proprio		-7.500		
	Piano Terra			SettoS4		S4					Peso proprio		-7.500		
	Piano Terra			SettoS5		S5					Peso proprio		-7.500		
	Piano Terra			SettoS6		S6					Peso proprio		-7.500		

LEGENDA Carichi sui setti

T.C. Descrizione del tipo di carico: [L] = Lineare - [C] = Concentrato - [S] = Superficiale - [T] = Termico.

Carico Descrizione del carico:

CC Identificativo della condizione di carico, nella relativa tabella.

φ Nel caso di effettuazione dei calcoli secondo l'Ordinanza 3274/03 e s.m.i., è il valore del coefficiente di riduzione delle masse sismiche.

S.R Identificativo del sistema di riferimento considerato: [G] = Sistema di riferimento Globale X, Y, Z - [L] = Sistema di riferimento Locale 1, 2, 3.

Bordo Se la colonna "T.Carico" riporta il valore "Lineare", indica la posizione del carico distribuito: [Sup] = carico applicato sul bordo superiore - [Inf] = Carico applicato sul bordo inferiore.

Dis[i] Distanza del punto "i" dall'estremo iniziale della parete. Il punto "i" indica il punto iniziale del tratto interessato dal carico distribuito sul bordo.

Qx[i], Qy[i], Qz[i] Valore (nel punto iniziale della parete, "i") della forza distribuita riferita agli assi del sistema di riferimento indicato nella colonna "S.R".

Mt[i] Valore nel punto "i", del vettore momento (torcente) distribuito, sempre riferito all'asse 1 (asse della parete) del sistema di riferimento locale 1, 2, 3, quale che sia il sistema di riferimento indicato nella colonna "S.R".

Dis[f] Distanza del punto "f" dall'estremo finale della parete. Il punto "f" indica il punto finale del tratto interessato dal carico distribuito sul bordo.

Qx[f], Qy[f], Qz[f] Valore (nel punto finale della parete, "f") della forza distribuita riferita agli assi del sistema di riferimento indicato nella colonna "S.R".

Mt[f] Valore nel punto "f", del vettore momento (torcente) distribuito, sempre riferito all'asse 1 (asse della parete) del sistema di riferimento locale 1, 2, 3, quale che sia il sistema di riferimento indicato nella colonna "S.R".

ΔT1, ΔT2, ΔT3 Variazione di temperatura rispettivamente lungo gli assi 1, 2 o 3 del sistema Locale.

CARICHI SULLE PARETI

Carichi sulle pareti																	
T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]	
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]	
Piano Terra		PareteP3-P4				Parete P3-P4				Peso proprio							-7.500
L	-	CR001	001	-	G	2	0,00	0	0	-1.501	0	14,66	0	0	-1.501	0	
L	-	CR002	002	-	G	2	0,00	0	0	-6.206	0	14,66	0	0	-6.206	0	
L	-	CR003	003	-	G	2	0,00	0	0	-1.063	0	14,66	0	0	-1.063	0	
L	-	CR004	004	-	G	2	0,00	0	0	-425	0	14,66	0	0	-425	0	
L	-	CR001	001	-	G	2	5,30	0	0	-530	0	14,36	0	0	-530	0	
L	-	CR002	002	-	G	2	5,30	0	0	-2.190	0	14,36	0	0	-2.190	0	
L	-	CR003	003	-	G	2	5,30	0	0	-375	0	14,36	0	0	-375	0	
L	-	CR004	004	-	G	2	5,30	0	0	-150	0	14,36	0	0	-150	0	
L	-	CR001	001	-	G	2	5,60	0	0	-1.501	0	9,36	0	0	-1.501	0	
L	-	CR002	002	-	G	2	5,60	0	0	-6.206	0	9,36	0	0	-6.206	0	
L	-	CR003	003	-	G	2	5,60	0	0	-1.063	0	9,36	0	0	-1.063	0	
L	-	CR004	004	-	G	2	5,60	0	0	-425	0	9,36	0	0	-425	0	
L	-	CR001	001	-	G	2	10,60	0	0	-530	0	9,06	0	0	-530	0	
L	-	CR002	002	-	G	2	10,60	0	0	-2.190	0	9,06	0	0	-2.190	0	
L	-	CR003	003	-	G	2	10,60	0	0	-375	0	9,06	0	0	-375	0	
L	-	CR004	004	-	G	2	10,60	0	0	-150	0	9,06	0	0	-150	0	
L	-	CR001	001	-	G	2	10,90	0	0	-1.501	0	3,91	0	0	-1.501	0	
L	-	CR002	002	-	G	2	10,90	0	0	-6.206	0	3,91	0	0	-6.206	0	
L	-	CR003	003	-	G	2	10,90	0	0	-1.063	0	3,91	0	0	-1.063	0	
L	-	CR004	004	-	G	2	10,90	0	0	-425	0	3,91	0	0	-425	0	
L	-	CR001	001	-	G	2	16,05	0	0	-1.501	0	0,15	0	0	-1.501	0	
L	-	CR002	002	-	G	2	16,05	0	0	-6.206	0	0,15	0	0	-6.206	0	
L	-	CR003	003	-	G	2	16,05	0	0	-1.063	0	0,15	0	0	-1.063	0	
L	-	CR004	004	-	G	2	16,05	0	0	-425	0	0,15	0	0	-425	0	
L	-	CR002	002	-	G	2	0,00	0	0	-2.190	0	0,15	0	0	-2.190	0	
L	-	CR003	003	-	G	2	0,00	0	0	-375	0	0,15	0	0	-375	0	
L	-	CR004	004	-	G	2	0,00	0	0	-150	0	0,15	0	0	-150	0	
S	[00001-00586-00159]	CR005	006	-	L	-	0,00	0	0	1.246	-	-	-	-	-	-	
S	[00001-00586-00159]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-	
S	[00001-00160-00586]	CR005	006	-	L	-	0,00	0	0	454	-	-	-	-	-	-	
S	[00001-00160-00586]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-	
S	[00156-00712-00155]	CR005	006	-	L	-	0,00	0	0	10.939	-	-	-	-	-	-	
S	[00156-00712-00155]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-	
S	[00158-00713-00157]	CR005	006	-	L	-	0,00	0	0	6.500	-	-	-	-	-	-	
S	[00158-00713-00157]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-	
S	[00589-00588-00428]	CR005	006	-	L	-	0,00	0	0	17.936	-	-	-	-	-	-	
S	[00589-00588-00428]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-	
S	[00158-00714-00713]	CR005	006	-	L	-	0,00	0	0	5.390	-	-	-	-	-	-	
S	[00158-00714-00713]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-	
S	[00156-00713-00712]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-	
S	[00156-00713-00712]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-	
S	[00156-00157-00713]	CR005	006	-	L	-	0,00	0	0	8.085	-	-	-	-	-	-	
S	[00156-00157-00713]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-	
S	[00153-00711-00585]	CR005	006	-	L	-	0,00	0	0	16.509	-	-	-	-	-	-	
S	[00153-00711-00585]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-	
S	[00159-00586-	CR005	006	-	L	-	0,00	0	0	2.515	-	-	-	-	-	-	

T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Carichi sulle pareti								
								Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00714]															
	[00159-00586-00714]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00198-01231-00587]	CR005	006	-	L	-	0,00	0	0	454	-	-	-	-	-	-
S	[00198-01231-00587]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00587-01231-00199]	CR005	006	-	L	-	0,00	0	0	1.246	-	-	-	-	-	-
S	[00587-01231-00199]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00592-00593-00200]	CR005	006	-	L	-	0,00	0	0	4.122	-	-	-	-	-	-
S	[00592-00593-00200]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00428-00588-01232]	CR005	006	-	L	-	0,00	0	0	18.570	-	-	-	-	-	-
S	[00428-00588-01232]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00155-00712-00154]	CR005	006	-	L	-	0,00	0	0	12.524	-	-	-	-	-	-
S	[00155-00712-00154]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00154-00712-00711]	CR005	006	-	L	-	0,00	0	0	13.634	-	-	-	-	-	-
S	[00154-00712-00711]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00592-00201-00591]	CR005	006	-	L	-	0,00	0	0	7.451	-	-	-	-	-	-
S	[00592-00201-00591]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00588-00205-01232]	CR005	006	-	L	-	0,00	0	0	17.777	-	-	-	-	-	-
S	[00588-00205-01232]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00197-00198-00593]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00197-00198-00593]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00593-00198-00587]	CR005	006	-	L	-	0,00	0	0	1.088	-	-	-	-	-	-
S	[00593-00198-00587]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00585-00711-00466]	CR005	006	-	L	-	0,00	0	0	17.302	-	-	-	-	-	-
S	[00585-00711-00466]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00589-00590-00204]	CR005	006	-	L	-	0,00	0	0	14.902	-	-	-	-	-	-
S	[00589-00590-00204]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00591-00201-00202]	CR005	006	-	L	-	0,00	0	0	8.719	-	-	-	-	-	-
S	[00591-00201-00202]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00589-00205-00588]	CR005	006	-	L	-	0,00	0	0	17.143	-	-	-	-	-	-
S	[00589-00205-00588]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00591-00202-00203]	CR005	006	-	L	-	0,00	0	0	10.304	-	-	-	-	-	-
S	[00591-00202-00203]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00590-00203-00204]	CR005	006	-	L	-	0,00	0	0	13.158	-	-	-	-	-	-
S	[00590-00203-00204]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00590-00591-00203]	CR005	006	-	L	-	0,00	0	0	11.573	-	-	-	-	-	-
S	[00590-00591-00203]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00589-00204-00205]	CR005	006	-	L	-	0,00	0	0	16.011	-	-	-	-	-	-
S	[00589-00204-00205]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00592-00200-00201]	CR005	006	-	L	-	0,00	0	0	5.866	-	-	-	-	-	-
S	[00592-00200-00201]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00593-00587-	CR005	006	-	L	-	0,00	0	0	1.880	-	-	-	-	-	-

T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Carichi sulle pareti								
								Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00199]															
S	[00593-00587-00199]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00593-00199-00200]	CR005	006	-	L	-	0,00	0	0	3.012	-	-	-	-	-	-
S	[00593-00199-00200]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00597-00197-00593]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00597-00197-00593]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00429-00589-00428]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00429-00589-00428]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00044-00585-00466]	CR005	006	-	L	-	0,00	0	0	18.570	-	-	-	-	-	-
S	[00044-00585-00466]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00196-00197-00597]	CR005	006	-	L	-	0,00	0	0	1.268	-	-	-	-	-	-
S	[00196-00197-00597]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00596-00591-00595]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00596-00591-00595]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00596-00592-00591]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00596-00592-00591]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00597-00593-00592]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00597-00593-00592]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00153-00154-00711]	CR005	006	-	L	-	0,00	0	0	15.377	-	-	-	-	-	-
S	[00153-00154-00711]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00430-00594-00429]	CR005	006	-	L	-	0,00	0	0	17.755	-	-	-	-	-	-
S	[00430-00594-00429]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00595-00591-00590]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00595-00591-00590]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00594-00589-00429]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00594-00589-00429]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00594-00590-00589]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00594-00590-00589]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00594-00595-00590]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00594-00595-00590]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00596-00597-00592]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00596-00597-00592]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00586-00160-00714]	CR005	006	-	L	-	0,00	0	0	1.722	-	-	-	-	-	-
S	[00586-00160-00714]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00601-00602-00597]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00601-00602-00597]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00158-00159-00714]	CR005	006	-	L	-	0,00	0	0	3.646	-	-	-	-	-	-
S	[00158-00159-00714]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00601-00596-00600]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00601-00596-00600]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00601-00597-	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00596]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00601-00597-00596]	CR005	006	-	L	-	0,00	0	0	1.268	-	-	-	-	-	-
S	[00160-00161-00714]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00160-00161-00714]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00194-00195-00602]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00194-00195-00602]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00466-00711-00465]	CR005	006	-	L	-	0,00	0	0	17.755	-	-	-	-	-	-
S	[00466-00711-00465]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00599-00595-00594]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00599-00595-00594]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00598-00599-00594]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00598-00599-00594]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00598-00430-00431]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00598-00430-00431]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00598-00594-00430]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00598-00594-00430]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00602-00195-00196]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00602-00195-00196]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00600-00595-00599]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00600-00595-00599]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00600-00596-00595]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00600-00596-00595]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00602-00196-00597]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00602-00196-00597]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00603-00604-00599]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00603-00604-00599]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00713-00708-00712]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00713-00708-00712]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00604-00600-00599]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00604-00600-00599]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00432-00598-00431]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00432-00598-00431]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00193-00194-00606]	CR005	006	-	L	-	0,00	0	0	1.268	-	-	-	-	-	-
S	[00193-00194-00606]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00605-00600-00604]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00605-00600-00604]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00603-00599-00598]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00603-00599-00598]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00603-00598-00432]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00603-00598-00432]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00606-00602-	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00601]															
S	[00606-00602-00601]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00606-00194-00602]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00606-00194-00602]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00433-00603-00432]	CR005	006	-	L	-	0,00	0	0	17.755	-	-	-	-	-	-
S	[00433-00603-00432]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00605-00601-00600]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00605-00601-00600]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00605-00606-00601]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00605-00606-00601]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00607-00608-00603]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00607-00608-00603]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00713-00709-00708]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00713-00709-00708]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00434-00607-00433]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00434-00607-00433]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00714-00161-00710]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00714-00161-00710]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00611-00193-00606]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00611-00193-00606]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00607-00603-00433]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00607-00603-00433]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00609-00605-00604]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00609-00605-00604]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00714-00710-00709]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00714-00710-00709]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00608-00604-00603]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00608-00604-00603]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00608-00609-00604]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00608-00609-00604]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00153-00585-00044]	CR005	006	-	L	-	0,00	0	0	17.777	-	-	-	-	-	-
S	[00153-00585-00044]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00192-00193-00611]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00192-00193-00611]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00610-00611-00606]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00610-00611-00606]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00610-00605-00609]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00610-00605-00609]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00610-00606-00605]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00610-00606-00605]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00614-00609-	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00613]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00614-00609-00613]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00712-00708-00707]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00712-00708-00707]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00711-00706-00465]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00711-00706-00465]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00191-00192-00611]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00191-00192-00611]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00612-00613-00608]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00612-00613-00608]	CR005	006	-	L	-	0,00	0	0	1.268	-	-	-	-	-	-
S	[00190-00191-00615]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00190-00191-00615]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00435-00607-00434]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00435-00607-00434]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00612-00608-00607]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00612-00608-00607]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00612-00607-00435]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00612-00607-00435]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00614-00615-00610]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00613-00609-00608]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00613-00609-00608]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00618-00619-00614]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00618-00619-00614]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00615-00611-00610]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00615-00611-00610]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00615-00191-00611]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00615-00191-00611]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00614-00610-00609]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00614-00610-00609]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00436-00612-00435]	CR005	006	-	L	-	0,00	0	0	17.755	-	-	-	-	-	-
S	[00436-00612-00435]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00711-00707-00706]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00711-00707-00706]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00437-00616-00436]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00437-00616-00436]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00713-00714-00709]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00713-00714-00709]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00465-00706-00464]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00465-00706-00464]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00620-00190-	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00615]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00620-00190-00615]															
S	[00618-00614-00613]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00618-00614-00613]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00617-00613-00612]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00617-00613-00612]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00711-00712-00707]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00711-00712-00707]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00616-00617-00612]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00616-00617-00612]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00616-00612-00436]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00616-00612-00436]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00619-00615-00614]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00619-00615-00614]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00619-00620-00615]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00619-00620-00615]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00618-00613-00617]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00618-00613-00617]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00706-00702-00463]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00706-00702-00463]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00189-00190-00620]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00189-00190-00620]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00622-00617-00621]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00622-00617-00621]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00708-00704-00703]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00708-00704-00703]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00622-00618-00617]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00622-00618-00617]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00188-00189-00620]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00188-00189-00620]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00622-00623-00618]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00622-00623-00618]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00438-00616-00437]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00438-00616-00437]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00628-00629-00624]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00628-00629-00624]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00623-00619-00618]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00623-00619-00618]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00624-00619-00623]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00624-00619-00623]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00624-00188-	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00620]															
S	[00624-00188-00620]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00624-00620-00619]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00624-00620-00619]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00621-00617-00616]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00621-00617-00616]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00621-00616-00438]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00621-00616-00438]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00628-00624-00623]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00628-00624-00623]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00708-00709-00704]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00708-00709-00704]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00161-00162-00710]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00161-00162-00710]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00630-00625-00440]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00630-00625-00440]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00629-00188-00624]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00629-00188-00624]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00629-00187-00188]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00629-00187-00188]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00627-00622-00626]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00627-00622-00626]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00627-00628-00623]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00627-00628-00623]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00627-00623-00622]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00627-00623-00622]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00626-00621-00625]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00626-00621-00625]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00625-00621-00438]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00625-00621-00438]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00625-00438-00439]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00625-00438-00439]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00630-00626-00625]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00630-00626-00625]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00626-00622-00621]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00626-00622-00621]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00709-00710-00705]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00709-00710-00705]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00186-00187-00629]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00186-00187-00629]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00440-00625-	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00439]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00440-00625-00439]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00709-00705-00704]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00709-00705-00704]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00706-00463-00464]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00706-00463-00464]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00441-00630-00440]	CR005	006	-	L	-	0,00	0	0	17.755	-	-	-	-	-	-
S	[00441-00630-00440]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00632-00627-00631]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00632-00627-00631]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00633-00629-00628]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00633-00629-00628]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00633-00186-00629]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00633-00186-00629]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00632-00628-00627]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00632-00628-00627]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00631-00627-00626]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00631-00627-00626]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00631-00626-00630]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00631-00626-00630]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00185-00186-00633]	CR005	006	-	L	-	0,00	0	0	1.268	-	-	-	-	-	-
S	[00185-00186-00633]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00632-00633-00628]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00632-00633-00628]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00710-00162-00163]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00710-00162-00163]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00637-00632-00636]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00637-00632-00636]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00710-00163-00705]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00710-00163-00705]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00637-00638-00633]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00637-00638-00633]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00637-00633-00632]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00637-00633-00632]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00707-00703-00702]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00707-00703-00702]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00183-00184-00638]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00183-00184-00638]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00640-00635-00639]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00640-00635-00639]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00635-00631-	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Caric o	CC	φ	S. R	Bor do	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00630] [00635-00631- 00630]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00634-00635- 00630]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00634-00635- 00630]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00634-00441- 00442]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00634-00441- 00442]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00634-00630- 00441]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00634-00630- 00441]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00636-00631- 00635]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00636-00631- 00635]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00636-00632- 00631]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00636-00632- 00631]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00638-00185- 00633]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00638-00185- 00633]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00638-00184- 00185]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00638-00184- 00185]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00640-00636- 00635]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00640-00636- 00635]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00707-00708- 00703]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00707-00708- 00703]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00707-00702- 00706]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00707-00702- 00706]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00443-00634- 00442]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00443-00634- 00442]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00182-00183- 00642]	CR005	006	-	L	-	0,00	0	0	1.268	-	-	-	-	-	-
S	[00182-00183- 00642]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00640-00641- 00636]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00640-00641- 00636]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00642-00638- 00637]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00642-00638- 00637]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00642-00183- 00638]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00642-00183- 00638]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00641-00637- 00636]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00641-00637- 00636]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00641-00642- 00637]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00641-00642- 00637]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00639-00635- 00634]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00639-00635- 00634]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00639-00634- 00443]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00639-00634- 00443]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00704-00699-	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-

T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Carichi sulle pareti								
								Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00703]															
S	[00704-00699-00703]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00444-00639-00443]	CR005	006	-	L	-	0,00	0	0	17.755	-	-	-	-	-	-
S	[00444-00639-00443]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00180-00181-00647]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00180-00181-00647]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00181-00182-00647]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00181-00182-00647]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00704-00700-00699]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00704-00700-00699]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00646-00642-00641]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00646-00642-00641]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00643-00639-00444]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00643-00639-00444]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00647-00642-00646]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00647-00642-00646]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00647-00182-00642]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00647-00182-00642]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00445-00643-00444]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00445-00643-00444]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00645-00646-00641]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00645-00646-00641]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00163-00164-00705]	CR005	006	-	L	-	0,00	0	0	1.268	-	-	-	-	-	-
S	[00163-00164-00705]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00644-00639-00643]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00644-00639-00643]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00644-00640-00639]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00644-00640-00639]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00703-00699-00698]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00703-00699-00698]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00645-00641-00640]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00645-00641-00640]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00645-00640-00644]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00645-00640-00644]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00648-00643-00446]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00648-00643-00446]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00703-00698-00702]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00703-00698-00702]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00649-00644-00648]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00649-00644-00648]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00702-00697-	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-

T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Carichi sulle pareti								
								Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00462]															
S	[00702-00697-00462]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00447-00648-00446]	CR005	006	-	L	-	0,00	0	0	17.755	-	-	-	-	-	-
S	[00447-00648-00446]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00446-00643-00445]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00446-00643-00445]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00648-00644-00643]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00648-00644-00643]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00649-00650-00645]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00649-00650-00645]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00179-00180-00651]	CR005	006	-	L	-	0,00	0	0	1.268	-	-	-	-	-	-
S	[00179-00180-00651]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00651-00647-00646]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00651-00647-00646]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00651-00180-00647]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00651-00180-00647]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00650-00651-00646]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00650-00651-00646]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00650-00646-00645]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00650-00646-00645]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00649-00645-00644]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00649-00645-00644]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00656-00651-00655]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00656-00651-00655]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00702-00698-00697]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00702-00698-00697]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00705-00701-00700]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00705-00701-00700]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00704-00705-00700]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00704-00705-00700]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00652-00653-00648]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00652-00653-00648]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00652-00648-00447]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00652-00648-00447]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00178-00179-00656]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00178-00179-00656]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00654-00650-00649]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00654-00650-00649]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00653-00654-00649]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00653-00654-00649]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00656-00179-	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00651]															
	[00656-00179-00651]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00653-00649-00648]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00653-00649-00648]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00462-00697-00461]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00462-00697-00461]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00655-00651-00650]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00655-00651-00650]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00655-00650-00654]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00655-00650-00654]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00448-00652-00447]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00448-00652-00447]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00705-00164-00701]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00705-00164-00701]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00463-00702-00462]	CR005	006	-	L	-	0,00	0	0	17.755	-	-	-	-	-	-
S	[00463-00702-00462]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00701-00165-00696]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00701-00165-00696]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00659-00654-00658]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00659-00654-00658]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00177-00178-00656]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00177-00178-00656]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00659-00660-00655]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00659-00660-00655]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00449-00652-00448]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00449-00652-00448]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00657-00652-00449]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00657-00652-00449]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00657-00653-00652]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00657-00653-00652]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00659-00655-00654]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00659-00655-00654]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00660-00656-00655]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00660-00656-00655]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00660-00177-00656]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00660-00177-00656]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00658-00653-00657]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00658-00653-00657]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00658-00654-00653]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00658-00654-00653]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00662-00657-	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00661]															
S	[00662-00657-00661]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00700-00696-00695]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00700-00696-00695]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00176-00177-00660]	CR005	006	-	L	-	0,00	0	0	1.268	-	-	-	-	-	-
S	[00176-00177-00660]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00662-00658-00657]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00662-00658-00657]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00700-00701-00696]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00700-00701-00696]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00450-00657-00449]	CR005	006	-	L	-	0,00	0	0	17.755	-	-	-	-	-	-
S	[00450-00657-00449]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00661-00657-00450]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00661-00657-00450]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00452-00666-00451]	CR005	006	-	L	-	0,00	0	0	17.755	-	-	-	-	-	-
S	[00452-00666-00451]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00665-00176-00660]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00665-00176-00660]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00663-00658-00662]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00663-00658-00662]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00663-00664-00659]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00663-00664-00659]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00663-00659-00658]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00663-00659-00658]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00664-00665-00660]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00664-00665-00660]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00664-00660-00659]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00664-00660-00659]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00175-00176-00665]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00175-00176-00665]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00697-00693-00461]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00697-00693-00461]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00451-00661-00450]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00451-00661-00450]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00174-00175-00669]	CR005	006	-	L	-	0,00	0	0	1.268	-	-	-	-	-	-
S	[00174-00175-00669]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00164-00165-00701]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00164-00165-00701]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00666-00661-00451]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00666-00661-00451]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00666-00662-	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00661]															
S	[00666-00662-00661]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00667-00662-00666]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00667-00662-00666]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00669-00665-00664]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00669-00665-00664]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00669-00175-00665]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00669-00175-00665]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00668-00669-00664]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00668-00669-00664]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00668-00664-00663]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00668-00664-00663]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00667-00668-00663]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00667-00668-00663]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00667-00663-00662]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00667-00663-00662]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00698-00699-00694]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00698-00699-00694]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00699-00695-00694]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00699-00695-00694]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00670-00671-00666]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00670-00671-00666]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00672-00667-00671]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00672-00667-00671]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00698-00694-00693]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00698-00694-00693]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00673-00668-00672]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00673-00668-00672]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00673-00674-00669]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00673-00674-00669]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00698-00693-00697]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00698-00693-00697]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00172-00173-00674]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00172-00173-00674]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00670-00452-00453]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00670-00452-00453]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00671-00667-00666]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00671-00667-00666]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00670-00666-00452]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00670-00666-00452]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00672-00668-	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00667]															
S	[00672-00668-00667]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00673-00669-00668]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00673-00669-00668]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00674-00174-00669]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00674-00174-00669]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00674-00173-00174]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00674-00173-00174]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00676-00677-00672]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00676-00677-00672]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00461-00693-00460]	CR005	006	-	L	-	0,00	0	0	17.755	-	-	-	-	-	-
S	[00461-00693-00460]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00454-00670-00453]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00454-00670-00453]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00171-00172-00678]	CR005	006	-	L	-	0,00	0	0	1.268	-	-	-	-	-	-
S	[00171-00172-00678]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00700-00695-00699]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00700-00695-00699]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00676-00671-00675]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00676-00671-00675]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00675-00670-00454]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00675-00670-00454]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00675-00671-00670]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00675-00671-00670]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00678-00674-00673]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00678-00674-00673]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00678-00172-00674]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00678-00172-00674]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00676-00672-00671]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00676-00672-00671]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00677-00673-00672]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00677-00673-00672]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00677-00678-00673]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00677-00678-00673]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00456-00679-00455]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00456-00679-00455]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00695-00691-00690]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00695-00691-00690]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00455-00675-00454]	CR005	006	-	L	-	0,00	0	0	17.755	-	-	-	-	-	-
S	[00455-00675-00454]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00694-00690-	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Caric o	CC	φ	S. R	Bor do	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00689] [00694-00690-00689]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00694-00689-00693]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00694-00689-00693]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00679-00680-00675]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00679-00680-00675]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00680-00676-00675]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00680-00676-00675]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00683-00171-00678]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00683-00171-00678]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00679-00675-00455]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00679-00675-00455]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00170-00171-00683]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00170-00171-00683]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00693-00688-00460]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00693-00688-00460]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00682-00683-00678]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00682-00683-00678]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00682-00678-00677]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00682-00678-00677]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00681-00676-00680]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00681-00676-00680]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00681-00677-00676]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00681-00677-00676]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00681-00682-00677]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00681-00682-00677]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00686-00681-00685]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00686-00681-00685]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00169-00170-00683]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00169-00170-00683]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00693-00689-00688]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00693-00689-00688]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00696-00692-00691]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00696-00692-00691]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00686-00687-00682]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00686-00687-00682]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00457-00679-00456]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00457-00679-00456]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00684-00679-00457]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00684-00679-00457]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00684-00680-	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00679]															
S	[00684-00680-00679]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00168-00169-00687]	CR005	006	-	L	-	0,00	0	0	1.268	-	-	-	-	-	-
S	[00168-00169-00687]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00685-00680-00684]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00685-00680-00684]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00685-00681-00680]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00685-00681-00680]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00687-00683-00682]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00687-00683-00682]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00687-00169-00683]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00687-00169-00683]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00686-00682-00681]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[00686-00682-00681]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00458-00684-00457]	CR005	006	-	L	-	0,00	0	0	17.755	-	-	-	-	-	-
S	[00458-00684-00457]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00695-00690-00694]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00695-00690-00694]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00459-00688-00458]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00459-00688-00458]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00165-00166-00696]	CR005	006	-	L	-	0,00	0	0	1.268	-	-	-	-	-	-
S	[00165-00166-00696]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00691-00687-00686]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00691-00687-00686]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00688-00684-00458]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00688-00684-00458]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00692-00687-00691]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[00692-00687-00691]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00692-00168-00687]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00692-00168-00687]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00689-00690-00685]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[00689-00690-00685]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00689-00684-00688]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[00689-00684-00688]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00167-00168-00692]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00167-00168-00692]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00689-00685-00684]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[00689-00685-00684]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00690-00686-00685]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00690-00686-00685]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00690-00691-00685]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00686] [00690-00691-00686]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00696-00166-00692]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[00696-00166-00692]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00460-00688-00459]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00460-00688-00459]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00166-00167-00692]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00166-00167-00692]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00695-00696-00691]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[00695-00696-00691]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
Piano Terra																
Parete P1-P3							Parete P1-P3				Peso proprio					
L	-	CR001	001	-	G	2	8,10	0	0	-9.354	0	1,80	0	0	-9.354	0
L	-	CR002	002	-	G	2	8,10	0	0	-38.690	0	1,80	0	0	-38.690	0
L	-	CR003	003	-	G	2	8,10	0	0	-6.625	0	1,80	0	0	-6.625	0
L	-	CR004	004	-	G	2	8,10	0	0	-2.650	0	1,80	0	0	-2.650	0
L	-	CR001	001	-	G	2	3,96	0	0	-9.354	0	2,35	0	0	-9.354	0
L	-	CR002	002	-	G	2	3,96	0	0	-38.690	0	2,35	0	0	-38.690	0
L	-	CR003	003	-	G	2	3,96	0	0	-6.625	0	2,35	0	0	-6.625	0
L	-	CR004	004	-	G	2	3,96	0	0	-2.650	0	2,35	0	0	-2.650	0
L	-	CR001	001	-	G	2	2,86	0	0	-9.354	0	6,49	0	0	-9.354	0
L	-	CR002	002	-	G	2	2,86	0	0	-38.690	0	6,49	0	0	-38.690	0
L	-	CR003	003	-	G	2	2,86	0	0	-6.625	0	6,49	0	0	-6.625	0
L	-	CR004	004	-	G	2	2,86	0	0	-2.650	0	6,49	0	0	-2.650	0
L	-	CR002	002	-	G	2	2,86	0	0	-2.190	0	1,80	0	0	-2.190	0
L	-	CR003	003	-	G	2	2,86	0	0	-375	0	1,80	0	0	-375	0
L	-	CR004	004	-	G	2	2,86	0	0	-150	0	1,80	0	0	-150	0
L	-	CR002	002	-	G	2	9,45	0	0	-2.190	0	0,15	0	0	-2.190	0
L	-	CR003	003	-	G	2	9,45	0	0	-375	0	0,15	0	0	-375	0
L	-	CR004	004	-	G	2	9,45	0	0	-150	0	0,15	0	0	-150	0
L	-	CR001	001	-	G	2	0,30	0	0	-9.354	0	8,39	0	0	-9.354	0
L	-	CR002	002	-	G	2	0,30	0	0	-38.690	0	8,39	0	0	-38.690	0
L	-	CR003	003	-	G	2	0,30	0	0	-6.625	0	8,39	0	0	-6.625	0
L	-	CR004	004	-	G	2	0,30	0	0	-2.650	0	8,39	0	0	-2.650	0
L	-	CR002	002	-	G	2	0,30	0	0	-2.190	0	8,39	0	0	-2.190	0
L	-	CR003	003	-	G	2	0,30	0	0	-375	0	8,39	0	0	-375	0
L	-	CR004	004	-	G	2	0,30	0	0	-150	0	8,39	0	0	-150	0
L	-	CR006	001	-	G	2	0,00	0	0	-1.875	0	7,99	0	0	-1.875	0
L	-	CR006	002	-	G	2	0,00	0	0	-250	0	7,99	0	0	-250	0
L	-	CR006	001	-	G	2	9,05	0	0	-1.875	0	0,00	0	0	-1.875	0
L	-	CR006	002	-	G	2	9,05	0	0	-250	0	0,00	0	0	-250	0
L	-	CR006	001	-	G	2	2,46	0	0	-1.875	0	1,40	0	0	-1.875	0
L	-	CR006	002	-	G	2	2,46	0	0	-250	0	1,40	0	0	-250	0
S	[00723-00233-00722]	CR005	006	-	L	-	0,00	0	0	2.171	-	-	-	-	-	-
S	[00723-00233-00722]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00212-00781-00211]	CR005	006	-	L	-	0,00	0	0	1.695	-	-	-	-	-	-
S	[00212-00781-00211]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00212-00716-00781]	CR005	006	-	L	-	0,00	0	0	549	-	-	-	-	-	-
S	[00212-00716-00781]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00211-00780-00210]	CR005	006	-	L	-	0,00	0	0	4.549	-	-	-	-	-	-
S	[00211-00780-00210]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00211-00781-00780]	CR005	006	-	L	-	0,00	0	0	3.439	-	-	-	-	-	-
S	[00211-00781-00780]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00210-00780-00209]	CR005	006	-	L	-	0,00	0	0	6.134	-	-	-	-	-	-
S	[00210-00780-00209]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00207-00779-00778]	CR005	006	-	L	-	0,00	0	0	11.682	-	-	-	-	-	-
S	[00207-00779-00778]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00486-00718-	CR005	006	-	L	-	0,00	0	0	16.619	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00045]															
S	[00486-00718-00045]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00722-00234-00721]	CR005	006	-	L	-	0,00	0	0	5.500	-	-	-	-	-	-
S	[00722-00234-00721]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00206-00778-00715]	CR005	006	-	L	-	0,00	0	0	14.558	-	-	-	-	-	-
S	[00206-00778-00715]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00718-00238-00045]	CR005	006	-	L	-	0,00	0	0	15.827	-	-	-	-	-	-
S	[00718-00238-00045]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00206-00207-00778]	CR005	006	-	L	-	0,00	0	0	13.426	-	-	-	-	-	-
S	[00206-00207-00778]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00485-00719-00486]	CR005	006	-	L	-	0,00	0	0	16.438	-	-	-	-	-	-
S	[00485-00719-00486]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00209-00780-00779]	CR005	006	-	L	-	0,00	0	0	7.561	-	-	-	-	-	-
S	[00209-00780-00779]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00721-00234-00235]	CR005	006	-	L	-	0,00	0	0	6.768	-	-	-	-	-	-
S	[00721-00234-00235]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00719-00718-00486]	CR005	006	-	L	-	0,00	0	0	15.985	-	-	-	-	-	-
S	[00719-00718-00486]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00721-00235-00236]	CR005	006	-	L	-	0,00	0	0	8.353	-	-	-	-	-	-
S	[00721-00235-00236]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00043-00715-00467]	CR005	006	-	L	-	0,00	0	0	16.619	-	-	-	-	-	-
S	[00043-00715-00467]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00719-00720-00237]	CR005	006	-	L	-	0,00	0	0	12.951	-	-	-	-	-	-
S	[00719-00720-00237]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00720-00236-00237]	CR005	006	-	L	-	0,00	0	0	11.207	-	-	-	-	-	-
S	[00720-00236-00237]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00720-00721-00236]	CR005	006	-	L	-	0,00	0	0	9.622	-	-	-	-	-	-
S	[00720-00721-00236]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00719-00237-00238]	CR005	006	-	L	-	0,00	0	0	14.060	-	-	-	-	-	-
S	[00719-00237-00238]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00719-00238-00718]	CR005	006	-	L	-	0,00	0	0	15.193	-	-	-	-	-	-
S	[00719-00238-00718]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00722-00233-00234]	CR005	006	-	L	-	0,00	0	0	3.914	-	-	-	-	-	-
S	[00722-00233-00234]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00723-00232-00233]	CR005	006	-	L	-	0,00	0	0	1.061	-	-	-	-	-	-
S	[00723-00232-00233]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00484-00724-00485]	CR005	006	-	L	-	0,00	0	0	15.804	-	-	-	-	-	-
S	[00484-00724-00485]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00209-00779-00208]	CR005	006	-	L	-	0,00	0	0	8.987	-	-	-	-	-	-
S	[00209-00779-00208]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00726-00721-	CR005	006	-	L	-	0,00	0	0	7.561	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m ²]	[N/m] / [N/m ²]	[N/m] / [N/m ²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00725]															
S	[00726-00721-00725]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00727-00723-00722]	CR005	006	-	L	-	0,00	0	0	1.854	-	-	-	-	-	-
S	[00727-00723-00722]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00043-00206-00715]	CR005	006	-	L	-	0,00	0	0	15.827	-	-	-	-	-	-
S	[00043-00206-00715]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00724-00720-00719]	CR005	006	-	L	-	0,00	0	0	13.268	-	-	-	-	-	-
S	[00724-00720-00719]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00724-00719-00485]	CR005	006	-	L	-	0,00	0	0	15.170	-	-	-	-	-	-
S	[00724-00719-00485]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00725-00721-00720]	CR005	006	-	L	-	0,00	0	0	9.463	-	-	-	-	-	-
S	[00725-00721-00720]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00725-00720-00724]	CR005	006	-	L	-	0,00	0	0	11.365	-	-	-	-	-	-
S	[00725-00720-00724]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00726-00722-00721]	CR005	006	-	L	-	0,00	0	0	5.658	-	-	-	-	-	-
S	[00726-00722-00721]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00726-00727-00722]	CR005	006	-	L	-	0,00	0	0	3.756	-	-	-	-	-	-
S	[00726-00727-00722]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00730-00731-00726]	CR005	006	-	L	-	0,00	0	0	5.658	-	-	-	-	-	-
S	[00730-00731-00726]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00715-00778-00467]	CR005	006	-	L	-	0,00	0	0	15.351	-	-	-	-	-	-
S	[00715-00778-00467]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00728-00484-00483]	CR005	006	-	L	-	0,00	0	0	16.438	-	-	-	-	-	-
S	[00728-00484-00483]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00730-00725-00729]	CR005	006	-	L	-	0,00	0	0	9.463	-	-	-	-	-	-
S	[00730-00725-00729]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00207-00208-00779]	CR005	006	-	L	-	0,00	0	0	10.573	-	-	-	-	-	-
S	[00207-00208-00779]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00730-00726-00725]	CR005	006	-	L	-	0,00	0	0	7.561	-	-	-	-	-	-
S	[00730-00726-00725]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00728-00724-00484]	CR005	006	-	L	-	0,00	0	0	15.170	-	-	-	-	-	-
S	[00728-00724-00484]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00482-00728-00483]	CR005	006	-	L	-	0,00	0	0	16.438	-	-	-	-	-	-
S	[00482-00728-00483]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00731-00727-00726]	CR005	006	-	L	-	0,00	0	0	3.756	-	-	-	-	-	-
S	[00731-00727-00726]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00732-00727-00731]	CR005	006	-	L	-	0,00	0	0	1.854	-	-	-	-	-	-
S	[00732-00727-00731]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00729-00725-00724]	CR005	006	-	L	-	0,00	0	0	11.365	-	-	-	-	-	-
S	[00729-00725-00724]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00729-00724-	CR005	006	-	L	-	0,00	0	0	13.268	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Caric o	CC	φ	S. R	Bor do	Dis[i]	Qx[i] [N/m] / [N/m²]	Qy[i] [N/m] / [N/m²]	Qz[i] [N/m] / [N/m²]	Mt[i] [N-m/m] / [N]	Dis[f] [m]	Qx[f] [N/m]	Qy[f] [N/m]	Qz[f] [N/m]	Mt[f] [N-m/m] / [N]
							[m]									
S	00728] [00729-00724-00728]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00780-00775-00779]	CR005	006	-	L	-	0,00	0	0	7.561	-	-	-	-	-	-
S	[00780-00775-00779]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00780-00776-00775]	CR005	006	-	L	-	0,00	0	0	5.658	-	-	-	-	-	-
S	[00780-00776-00775]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00733-00728-00482]	CR005	006	-	L	-	0,00	0	0	15.170	-	-	-	-	-	-
S	[00733-00728-00482]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00780-00781-00776]	CR005	006	-	L	-	0,00	0	0	3.756	-	-	-	-	-	-
S	[00780-00781-00776]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00733-00729-00728]	CR005	006	-	L	-	0,00	0	0	13.268	-	-	-	-	-	-
S	[00733-00729-00728]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00735-00736-00731]	CR005	006	-	L	-	0,00	0	0	3.756	-	-	-	-	-	-
S	[00735-00736-00731]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00734-00735-00730]	CR005	006	-	L	-	0,00	0	0	7.561	-	-	-	-	-	-
S	[00734-00735-00730]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00779-00775-00774]	CR005	006	-	L	-	0,00	0	0	9.463	-	-	-	-	-	-
S	[00779-00775-00774]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00736-00732-00731]	CR005	006	-	L	-	0,00	0	0	1.854	-	-	-	-	-	-
S	[00736-00732-00731]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00735-00731-00730]	CR005	006	-	L	-	0,00	0	0	5.658	-	-	-	-	-	-
S	[00735-00731-00730]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00734-00729-00733]	CR005	006	-	L	-	0,00	0	0	11.365	-	-	-	-	-	-
S	[00734-00729-00733]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00734-00730-00729]	CR005	006	-	L	-	0,00	0	0	9.463	-	-	-	-	-	-
S	[00734-00730-00729]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00779-00774-00778]	CR005	006	-	L	-	0,00	0	0	11.365	-	-	-	-	-	-
S	[00779-00774-00778]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00481-00733-00482]	CR005	006	-	L	-	0,00	0	0	15.804	-	-	-	-	-	-
S	[00481-00733-00482]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00739-00734-00738]	CR005	006	-	L	-	0,00	0	0	9.463	-	-	-	-	-	-
S	[00739-00734-00738]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00778-00773-00468]	CR005	006	-	L	-	0,00	0	0	15.170	-	-	-	-	-	-
S	[00778-00773-00468]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00480-00737-00481]	CR005	006	-	L	-	0,00	0	0	16.438	-	-	-	-	-	-
S	[00480-00737-00481]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00778-00774-00773]	CR005	006	-	L	-	0,00	0	0	13.268	-	-	-	-	-	-
S	[00778-00774-00773]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00737-00733-00481]	CR005	006	-	L	-	0,00	0	0	15.170	-	-	-	-	-	-
S	[00737-00733-00481]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00740-00736-	CR005	006	-	L	-	0,00	0	0	3.756	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Caric o	CC	φ	S. R	Bor do	Dis[i]	Qx[i] [N/m] / [N/m²]	Qy[i] [N/m] / [N/m²]	Qz[i] [N/m] / [N/m²]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]									
S	00735] [00740-00736-00735]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00739-00740-00735]	CR005	006	-	L	-	0,00	0	0	5.658	-	-	-	-	-	-
S	[00739-00740-00735]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00741-00736-00740]	CR005	006	-	L	-	0,00	0	0	1.854	-	-	-	-	-	-
S	[00741-00736-00740]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00738-00733-00737]	CR005	006	-	L	-	0,00	0	0	13.268	-	-	-	-	-	-
S	[00738-00733-00737]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00738-00734-00733]	CR005	006	-	L	-	0,00	0	0	11.365	-	-	-	-	-	-
S	[00738-00734-00733]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00739-00735-00734]	CR005	006	-	L	-	0,00	0	0	7.561	-	-	-	-	-	-
S	[00739-00735-00734]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00781-00777-00776]	CR005	006	-	L	-	0,00	0	0	1.854	-	-	-	-	-	-
S	[00781-00777-00776]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00742-00737-00479]	CR005	006	-	L	-	0,00	0	0	15.170	-	-	-	-	-	-
S	[00742-00737-00479]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00478-00742-00479]	CR005	006	-	L	-	0,00	0	0	15.804	-	-	-	-	-	-
S	[00478-00742-00479]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00479-00737-00480]	CR005	006	-	L	-	0,00	0	0	16.438	-	-	-	-	-	-
S	[00479-00737-00480]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00742-00738-00737]	CR005	006	-	L	-	0,00	0	0	13.268	-	-	-	-	-	-
S	[00742-00738-00737]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00743-00738-00742]	CR005	006	-	L	-	0,00	0	0	11.365	-	-	-	-	-	-
S	[00743-00738-00742]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00745-00741-00740]	CR005	006	-	L	-	0,00	0	0	1.854	-	-	-	-	-	-
S	[00745-00741-00740]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00744-00745-00740]	CR005	006	-	L	-	0,00	0	0	3.756	-	-	-	-	-	-
S	[00744-00745-00740]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00744-00740-00739]	CR005	006	-	L	-	0,00	0	0	5.658	-	-	-	-	-	-
S	[00744-00740-00739]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00743-00744-00739]	CR005	006	-	L	-	0,00	0	0	7.561	-	-	-	-	-	-
S	[00743-00744-00739]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00743-00739-00738]	CR005	006	-	L	-	0,00	0	0	9.463	-	-	-	-	-	-
S	[00743-00739-00738]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00467-00778-00468]	CR005	006	-	L	-	0,00	0	0	15.804	-	-	-	-	-	-
S	[00467-00778-00468]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00747-00748-00743]	CR005	006	-	L	-	0,00	0	0	9.463	-	-	-	-	-	-
S	[00747-00748-00743]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00477-00746-00478]	CR005	006	-	L	-	0,00	0	0	16.438	-	-	-	-	-	-
S	[00477-00746-00478]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00773-00470-	CR005	006	-	L	-	0,00	0	0	16.438	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m ²]	[N/m] / [N/m ²]	[N/m] / [N/m ²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00469]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00773-00470-00469]	CR005	006	-	L	-	0,00	0	0	1.854	-	-	-	-	-	-
S	[00750-00745-00749]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00750-00745-00749]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00749-00745-00744]	CR005	006	-	L	-	0,00	0	0	3.756	-	-	-	-	-	-
S	[00749-00745-00744]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00748-00744-00743]	CR005	006	-	L	-	0,00	0	0	7.561	-	-	-	-	-	-
S	[00748-00744-00743]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00748-00749-00744]	CR005	006	-	L	-	0,00	0	0	5.658	-	-	-	-	-	-
S	[00748-00749-00744]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00773-00769-00470]	CR005	006	-	L	-	0,00	0	0	15.170	-	-	-	-	-	-
S	[00773-00769-00470]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00747-00742-00746]	CR005	006	-	L	-	0,00	0	0	13.268	-	-	-	-	-	-
S	[00747-00742-00746]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00746-00742-00478]	CR005	006	-	L	-	0,00	0	0	15.170	-	-	-	-	-	-
S	[00746-00742-00478]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00747-00743-00742]	CR005	006	-	L	-	0,00	0	0	11.365	-	-	-	-	-	-
S	[00747-00743-00742]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00753-00748-00752]	CR005	006	-	L	-	0,00	0	0	7.561	-	-	-	-	-	-
S	[00753-00748-00752]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00775-00771-00770]	CR005	006	-	L	-	0,00	0	0	7.561	-	-	-	-	-	-
S	[00775-00771-00770]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00476-00746-00477]	CR005	006	-	L	-	0,00	0	0	16.438	-	-	-	-	-	-
S	[00476-00746-00477]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00475-00751-00476]	CR005	006	-	L	-	0,00	0	0	15.804	-	-	-	-	-	-
S	[00475-00751-00476]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00753-00754-00749]	CR005	006	-	L	-	0,00	0	0	3.756	-	-	-	-	-	-
S	[00753-00754-00749]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00754-00750-00749]	CR005	006	-	L	-	0,00	0	0	1.854	-	-	-	-	-	-
S	[00754-00750-00749]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00751-00746-00476]	CR005	006	-	L	-	0,00	0	0	15.170	-	-	-	-	-	-
S	[00751-00746-00476]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00752-00748-00747]	CR005	006	-	L	-	0,00	0	0	9.463	-	-	-	-	-	-
S	[00752-00748-00747]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00751-00747-00746]	CR005	006	-	L	-	0,00	0	0	13.268	-	-	-	-	-	-
S	[00751-00747-00746]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00751-00752-00747]	CR005	006	-	L	-	0,00	0	0	11.365	-	-	-	-	-	-
S	[00751-00752-00747]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00753-00749-00748]	CR005	006	-	L	-	0,00	0	0	5.658	-	-	-	-	-	-
S	[00753-00749-00748]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00775-00776-	CR005	006	-	L	-	0,00	0	0	5.658	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00771]															
S	[00775-00776-00771]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00774-00770-00769]	CR005	006	-	L	-	0,00	0	0	11.365	-	-	-	-	-	-
S	[00774-00770-00769]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00758-00753-00757]	CR005	006	-	L	-	0,00	0	0	5.658	-	-	-	-	-	-
S	[00758-00753-00757]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00474-00755-00475]	CR005	006	-	L	-	0,00	0	0	16.438	-	-	-	-	-	-
S	[00474-00755-00475]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00758-00754-00753]	CR005	006	-	L	-	0,00	0	0	3.756	-	-	-	-	-	-
S	[00758-00754-00753]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00755-00751-00475]	CR005	006	-	L	-	0,00	0	0	15.170	-	-	-	-	-	-
S	[00755-00751-00475]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00756-00752-00751]	CR005	006	-	L	-	0,00	0	0	11.365	-	-	-	-	-	-
S	[00756-00752-00751]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00756-00751-00755]	CR005	006	-	L	-	0,00	0	0	13.268	-	-	-	-	-	-
S	[00756-00751-00755]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00757-00753-00752]	CR005	006	-	L	-	0,00	0	0	7.561	-	-	-	-	-	-
S	[00757-00753-00752]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00757-00752-00756]	CR005	006	-	L	-	0,00	0	0	9.463	-	-	-	-	-	-
S	[00757-00752-00756]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00758-00759-00754]	CR005	006	-	L	-	0,00	0	0	1.854	-	-	-	-	-	-
S	[00758-00759-00754]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00777-00772-00776]	CR005	006	-	L	-	0,00	0	0	1.854	-	-	-	-	-	-
S	[00777-00772-00776]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00473-00755-00474]	CR005	006	-	L	-	0,00	0	0	16.438	-	-	-	-	-	-
S	[00473-00755-00474]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00776-00772-00771]	CR005	006	-	L	-	0,00	0	0	3.756	-	-	-	-	-	-
S	[00776-00772-00771]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00761-00756-00760]	CR005	006	-	L	-	0,00	0	0	11.365	-	-	-	-	-	-
S	[00761-00756-00760]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00761-00757-00756]	CR005	006	-	L	-	0,00	0	0	9.463	-	-	-	-	-	-
S	[00761-00757-00756]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00761-00762-00757]	CR005	006	-	L	-	0,00	0	0	7.561	-	-	-	-	-	-
S	[00761-00762-00757]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00763-00759-00758]	CR005	006	-	L	-	0,00	0	0	1.854	-	-	-	-	-	-
S	[00763-00759-00758]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00762-00758-00757]	CR005	006	-	L	-	0,00	0	0	5.658	-	-	-	-	-	-
S	[00762-00758-00757]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00762-00763-00758]	CR005	006	-	L	-	0,00	0	0	3.756	-	-	-	-	-	-
S	[00762-00763-00758]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00760-00756-	CR005	006	-	L	-	0,00	0	0	13.268	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Caric o	CC	φ	S. R	Bor do	Dis[i]	Qx[i] [N/m] / [N/m²]	Qy[i] [N/m] / [N/m²]	Qz[i] [N/m] / [N/m²]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]									
S	00755] [00760-00756-00755]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00760-00755-00473]	CR005	006	-	L	-	0,00	0	0	15.170	-	-	-	-	-	-
S	[00760-00755-00473]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00764-00765-00760]	CR005	006	-	L	-	0,00	0	0	13.268	-	-	-	-	-	-
S	[00764-00765-00760]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00768-00763-00767]	CR005	006	-	L	-	0,00	0	0	1.854	-	-	-	-	-	-
S	[00768-00763-00767]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00468-00773-00469]	CR005	006	-	L	-	0,00	0	0	16.438	-	-	-	-	-	-
S	[00468-00773-00469]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00774-00775-00770]	CR005	006	-	L	-	0,00	0	0	9.463	-	-	-	-	-	-
S	[00774-00775-00770]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00471-00764-00472]	CR005	006	-	L	-	0,00	0	0	16.438	-	-	-	-	-	-
S	[00471-00764-00472]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00767-00763-00762]	CR005	006	-	L	-	0,00	0	0	3.756	-	-	-	-	-	-
S	[00767-00763-00762]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00766-00767-00762]	CR005	006	-	L	-	0,00	0	0	5.658	-	-	-	-	-	-
S	[00766-00767-00762]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00766-00762-00761]	CR005	006	-	L	-	0,00	0	0	7.561	-	-	-	-	-	-
S	[00766-00762-00761]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00764-00473-00472]	CR005	006	-	L	-	0,00	0	0	16.438	-	-	-	-	-	-
S	[00764-00473-00472]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00765-00761-00760]	CR005	006	-	L	-	0,00	0	0	11.365	-	-	-	-	-	-
S	[00765-00761-00760]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00765-00766-00761]	CR005	006	-	L	-	0,00	0	0	9.463	-	-	-	-	-	-
S	[00765-00766-00761]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00771-00766-00770]	CR005	006	-	L	-	0,00	0	0	7.561	-	-	-	-	-	-
S	[00771-00766-00770]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00774-00769-00773]	CR005	006	-	L	-	0,00	0	0	13.268	-	-	-	-	-	-
S	[00774-00769-00773]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00764-00760-00473]	CR005	006	-	L	-	0,00	0	0	15.170	-	-	-	-	-	-
S	[00764-00760-00473]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00771-00772-00767]	CR005	006	-	L	-	0,00	0	0	3.756	-	-	-	-	-	-
S	[00771-00772-00767]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00771-00767-00766]	CR005	006	-	L	-	0,00	0	0	5.658	-	-	-	-	-	-
S	[00771-00767-00766]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00769-00765-00764]	CR005	006	-	L	-	0,00	0	0	13.268	-	-	-	-	-	-
S	[00769-00765-00764]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00769-00764-00471]	CR005	006	-	L	-	0,00	0	0	15.170	-	-	-	-	-	-
S	[00769-00764-00471]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00470-00769-	CR005	006	-	L	-	0,00	0	0	15.804	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
S	00471] [00470-00769-00471]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00772-00768-00767]	CR005	006	-	L	-	0,00	0	0	1.854	-	-	-	-	-	-
S	[00772-00768-00767]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00770-00765-00769]	CR005	006	-	L	-	0,00	0	0	11.365	-	-	-	-	-	-
S	[00770-00765-00769]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
S	[00770-00766-00765]	CR005	006	-	L	-	0,00	0	0	9.463	-	-	-	-	-	-
S	[00770-00766-00765]	CR005	007	-	L	-	0,00	0	0	667	-	-	-	-	-	-
Piano Terra		Parete P2-P4				Parete P2-P4				Peso proprio				-7.500		
L	-	CR001	001	-	G	2	8,10	0	0	-6.363	0	1,65	0	0	-6.363	0
L	-	CR002	002	-	G	2	8,10	0	0	-26.318	0	1,65	0	0	-26.318	0
L	-	CR003	003	-	G	2	8,10	0	0	-4.507	0	1,65	0	0	-4.507	0
L	-	CR004	004	-	G	2	8,10	0	0	-1.803	0	1,65	0	0	-1.803	0
L	-	CR001	001	-	G	2	3,96	0	0	-6.363	0	2,20	0	0	-6.363	0
L	-	CR002	002	-	G	2	3,96	0	0	-26.319	0	2,20	0	0	-26.318	0
L	-	CR003	003	-	G	2	3,96	0	0	-4.507	0	2,20	0	0	-4.507	0
L	-	CR004	004	-	G	2	3,96	0	0	-1.803	0	2,20	0	0	-1.803	0
L	-	CR001	001	-	G	2	2,86	0	0	-6.363	0	6,34	0	0	-6.363	0
L	-	CR002	002	-	G	2	2,86	0	0	-26.319	0	6,34	0	0	-26.319	0
L	-	CR003	003	-	G	2	2,86	0	0	-4.507	0	6,34	0	0	-4.507	0
L	-	CR004	004	-	G	2	2,86	0	0	-1.803	0	6,34	0	0	-1.803	0
L	-	CR002	002	-	G	2	2,86	0	0	-2.190	0	1,65	0	0	-2.190	0
L	-	CR003	003	-	G	2	2,86	0	0	-375	0	1,65	0	0	-375	0
L	-	CR004	004	-	G	2	2,86	0	0	-150	0	1,65	0	0	-150	0
L	-	CR002	002	-	G	2	9,45	0	0	-2.190	0	0,00	0	0	-2.190	0
L	-	CR003	003	-	G	2	9,45	0	0	-375	0	0,00	0	0	-375	0
L	-	CR004	004	-	G	2	9,45	0	0	-150	0	0,00	0	0	-150	0
L	-	CR001	001	-	G	2	0,30	0	0	-6.363	0	8,24	0	0	-6.363	0
L	-	CR002	002	-	G	2	0,30	0	0	-26.319	0	8,24	0	0	-26.319	0
L	-	CR003	003	-	G	2	0,30	0	0	-4.507	0	8,24	0	0	-4.507	0
L	-	CR004	004	-	G	2	0,30	0	0	-1.803	0	8,24	0	0	-1.803	0
L	-	CR002	002	-	G	2	0,30	0	0	-2.190	0	8,24	0	0	-2.190	0
L	-	CR003	003	-	G	2	0,30	0	0	-375	0	8,24	0	0	-375	0
L	-	CR004	004	-	G	2	0,30	0	0	-150	0	8,24	0	0	-150	0
S	[00369-01163-01233]	CR005	006	-	L	-	0,00	0	0	17.781	-	-	-	-	-	-
S	[00369-01163-01233]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00369-00370-01226]	CR005	006	-	L	-	0,00	0	0	15.377	-	-	-	-	-	-
S	[00369-00370-01226]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01171-00394-01165]	CR005	006	-	L	-	0,00	0	0	1.085	-	-	-	-	-	-
S	[01171-00394-01165]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00369-01226-01163]	CR005	006	-	L	-	0,00	0	0	16.513	-	-	-	-	-	-
S	[00369-01226-01163]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01230-01164-00375]	CR005	006	-	L	-	0,00	0	0	1.208	-	-	-	-	-	-
S	[01230-01164-00375]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01230-00376-01164]	CR005	006	-	L	-	0,00	0	0	416	-	-	-	-	-	-
S	[01230-00376-01164]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01166-00401-00046]	CR005	006	-	L	-	0,00	0	0	17.781	-	-	-	-	-	-
S	[01166-00401-00046]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00375-01229-00374]	CR005	006	-	L	-	0,00	0	0	3.646	-	-	-	-	-	-
S	[00375-01229-00374]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00375-01164-01229]	CR005	006	-	L	-	0,00	0	0	2.477	-	-	-	-	-	-
S	[00375-01164-01229]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01233-01163-00487]	CR005	006	-	L	-	0,00	0	0	18.574	-	-	-	-	-	-
S	[01233-01163-	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Caric o	CC	φ	S. R	Bor do	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
	00487]															
S	[01167-01166-00506]	CR005	006	-	L	-	0,00	0	0	17.940	-	-	-	-	-	-
S	[01167-01166-00506]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00372-00373-01228]	CR005	006	-	L	-	0,00	0	0	8.085	-	-	-	-	-	-
S	[00372-00373-01228]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00506-01166-00046]	CR005	006	-	L	-	0,00	0	0	18.574	-	-	-	-	-	-
S	[00506-01166-00046]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00394-00003-01165]	CR005	006	-	L	-	0,00	0	0	451	-	-	-	-	-	-
S	[00394-00003-01165]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00372-01228-01227]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[00372-01228-01227]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01165-00003-00395]	CR005	006	-	L	-	0,00	0	0	1.243	-	-	-	-	-	-
S	[01165-00003-00395]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00370-01227-01226]	CR005	006	-	L	-	0,00	0	0	13.634	-	-	-	-	-	-
S	[00370-01227-01226]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01169-00399-01168]	CR005	006	-	L	-	0,00	0	0	11.573	-	-	-	-	-	-
S	[01169-00399-01168]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01171-00396-01170]	CR005	006	-	L	-	0,00	0	0	4.122	-	-	-	-	-	-
S	[01171-00396-01170]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01175-00393-01171]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[01175-00393-01171]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01167-00400-00401]	CR005	006	-	L	-	0,00	0	0	16.011	-	-	-	-	-	-
S	[01167-00400-00401]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01167-00401-01166]	CR005	006	-	L	-	0,00	0	0	17.147	-	-	-	-	-	-
S	[01167-00401-01166]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01169-00398-00399]	CR005	006	-	L	-	0,00	0	0	10.304	-	-	-	-	-	-
S	[01169-00398-00399]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01170-00396-00397]	CR005	006	-	L	-	0,00	0	0	5.866	-	-	-	-	-	-
S	[01170-00396-00397]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00505-01167-00506]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00505-01167-00506]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01168-00400-01167]	CR005	006	-	L	-	0,00	0	0	14.902	-	-	-	-	-	-
S	[01168-00400-01167]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01171-00395-00396]	CR005	006	-	L	-	0,00	0	0	3.012	-	-	-	-	-	-
S	[01171-00395-00396]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01171-01165-00395]	CR005	006	-	L	-	0,00	0	0	1.877	-	-	-	-	-	-
S	[01171-01165-00395]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00393-00394-01171]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00393-00394-01171]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01169-01170-00397]	CR005	006	-	L	-	0,00	0	0	7.451	-	-	-	-	-	-
S	[01169-01170-00397]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Caric o	CC	φ	S. R	Bor do	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
	00397]															
S	[01168-00399-00400]	CR005	006	-	L	-	0,00	0	0	13.158	-	-	-	-	-	-
S	[01168-00399-00400]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01169-00397-00398]	CR005	006	-	L	-	0,00	0	0	8.719	-	-	-	-	-	-
S	[01169-00397-00398]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00371-01227-00370]	CR005	006	-	L	-	0,00	0	0	12.524	-	-	-	-	-	-
S	[00371-01227-00370]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00374-01229-01228]	CR005	006	-	L	-	0,00	0	0	5.390	-	-	-	-	-	-
S	[00374-01229-01228]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01173-01168-01172]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[01173-01168-01172]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01164-00376-00377]	CR005	006	-	L	-	0,00	0	0	416	-	-	-	-	-	-
S	[01164-00376-00377]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01172-01168-01167]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[01172-01168-01167]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01172-01167-00505]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[01172-01167-00505]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00392-00393-01175]	CR005	006	-	L	-	0,00	0	0	1.268	-	-	-	-	-	-
S	[00392-00393-01175]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01164-00377-01229]	CR005	006	-	L	-	0,00	0	0	1.684	-	-	-	-	-	-
S	[01164-00377-01229]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01175-01171-01170]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[01175-01171-01170]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01174-01175-01170]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[01174-01175-01170]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01174-01170-01169]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[01174-01170-01169]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00504-01172-00505]	CR005	006	-	L	-	0,00	0	0	17.755	-	-	-	-	-	-
S	[00504-01172-00505]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01173-01169-01168]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[01173-01169-01168]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01173-01174-01169]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[01173-01174-01169]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01178-01179-01174]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[01178-01179-01174]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00371-00372-01227]	CR005	006	-	L	-	0,00	0	0	10.939	-	-	-	-	-	-
S	[00371-00372-01227]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01163-01226-00487]	CR005	006	-	L	-	0,00	0	0	17.306	-	-	-	-	-	-
S	[01163-01226-00487]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00501-01181-00502]	CR005	006	-	L	-	0,00	0	0	17.755	-	-	-	-	-	-
S	[00501-01181-	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
	00502]															
S	[01178-01173-01177]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[01178-01173-01177]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00502-01176-00503]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00502-01176-00503]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01176-01172-00504]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[01176-01172-00504]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01176-00504-00503]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[01176-00504-00503]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01178-01174-01173]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[01178-01174-01173]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01179-01175-01174]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[01179-01175-01174]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01180-01175-01179]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[01180-01175-01179]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01180-00391-00392]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[01180-00391-00392]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01180-00392-01175]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[01180-00392-01175]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01177-01173-01172]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[01177-01173-01172]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01177-01172-01176]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[01177-01172-01176]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00374-01228-00373]	CR005	006	-	L	-	0,00	0	0	6.500	-	-	-	-	-	-
S	[00374-01228-00373]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01228-01229-01224]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[01228-01229-01224]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00016-00391-01180]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00016-00391-01180]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01182-01177-01181]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[01182-01177-01181]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01228-01224-01223]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[01228-01224-01223]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01181-01177-01176]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[01181-01177-01176]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01181-01176-00502]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[01181-01176-00502]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01229-00377-01225]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[01229-00377-01225]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01184-01180-01179]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[01184-01180-	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
	01179]															
S	[01184-00016-01180]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[01184-00016-01180]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01182-01183-01178]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[01182-01183-01178]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01183-01184-01179]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[01183-01184-01179]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01183-01179-01178]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[01183-01179-01178]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01182-01178-01177]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[01182-01178-01177]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00390-00016-01184]	CR005	006	-	L	-	0,00	0	0	1.268	-	-	-	-	-	-
S	[00390-00016-01184]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01229-01225-01224]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[01229-01225-01224]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01187-01188-01183]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[01187-01188-01183]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01227-01222-01226]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[01227-01222-01226]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00500-01185-00501]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00500-01185-00501]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01227-01223-01222]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[01227-01223-01222]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00388-00389-01189]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00388-00389-01189]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01185-01181-00501]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[01185-01181-00501]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01188-01184-01183]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[01188-01184-01183]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01189-01184-01188]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[01189-01184-01188]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01189-00389-00390]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[01189-00389-00390]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01189-00390-01184]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[01189-00390-01184]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01186-01182-01181]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[01186-01182-01181]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01186-01181-01185]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[01186-01181-01185]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01187-01182-01186]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[01187-01182-	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Caric o	CC	φ	S. R	Bor do	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
	01186]															
S	[01187-01183-01182]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[01187-01183-01182]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01226-01221-00488]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[01226-01221-00488]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01190-01185-00499]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[01190-01185-00499]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00498-01190-00499]	CR005	006	-	L	-	0,00	0	0	17.755	-	-	-	-	-	-
S	[00498-01190-00499]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00499-01185-00500]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00499-01185-00500]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00387-00388-01193]	CR005	006	-	L	-	0,00	0	0	1.268	-	-	-	-	-	-
S	[00387-00388-01193]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01190-01186-01185]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[01190-01186-01185]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01226-01222-01221]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[01226-01222-01221]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01191-01186-01190]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[01191-01186-01190]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01193-01189-01188]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[01193-01189-01188]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01193-00388-01189]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[01193-00388-01189]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01192-01193-01188]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[01192-01193-01188]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01192-01188-01187]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[01192-01188-01187]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01191-01192-01187]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[01191-01192-01187]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01191-01187-01186]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[01191-01187-01186]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01194-01195-01190]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[01194-01195-01190]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00487-01226-00488]	CR005	006	-	L	-	0,00	0	0	17.755	-	-	-	-	-	-
S	[00487-01226-00488]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00386-00387-01198]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00386-00387-01198]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01194-01190-00498]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[01194-01190-00498]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01228-01223-01227]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[01228-01223-	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Caric o	CC	φ	S. R	Bor do	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
	01227]															
S	[00497-01194-00498]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00497-01194-00498]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01196-01192-01191]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[01196-01192-01191]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01195-01196-01191]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[01195-01196-01191]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00377-00020-01225]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00377-00020-01225]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01195-01191-01190]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[01195-01191-01190]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01197-01192-01196]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[01197-01192-01196]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01222-01218-01217]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[01222-01218-01217]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01198-00387-01193]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[01198-00387-01193]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01197-01193-01192]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[01197-01193-01192]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01197-01198-01193]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[01197-01198-01193]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01221-00490-00489]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[01221-00490-00489]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00385-00386-01198]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00385-00386-01198]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00496-01194-00497]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00496-01194-00497]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01221-01217-00490]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[01221-01217-00490]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01201-01202-01197]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[01201-01202-01197]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01202-00385-01198]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[01202-00385-01198]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00384-00385-01202]	CR005	006	-	L	-	0,00	0	0	1.268	-	-	-	-	-	-
S	[00384-00385-01202]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01201-01196-01200]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[01201-01196-01200]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01202-01198-01197]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[01202-01198-01197]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01199-01195-01194]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[01199-01195-	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Carico	CC	φ	S. R	Bordo	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
	01194]															
S	[01199-01194-00496]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[01199-01194-00496]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01200-01195-01199]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[01200-01195-01199]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01200-01196-01195]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[01200-01196-01195]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00495-01199-00496]	CR005	006	-	L	-	0,00	0	0	17.755	-	-	-	-	-	-
S	[00495-01199-00496]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01201-01197-01196]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[01201-01197-01196]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01204-01205-01200]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[01204-01205-01200]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01223-01219-01218]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[01223-01219-01218]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01223-01224-01219]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[01223-01224-01219]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00494-01203-00495]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00494-01203-00495]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01222-01223-01218]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[01222-01223-01218]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01205-01201-01200]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[01205-01201-01200]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01207-00384-01202]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[01207-00384-01202]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01206-01207-01202]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[01206-01207-01202]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01206-01201-01205]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[01206-01201-01205]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01203-01199-00495]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[01203-01199-00495]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00383-00384-01207]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00383-00384-01207]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01204-01200-01199]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[01204-01200-01199]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01204-01199-01203]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[01204-01199-01203]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00020-00378-01225]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00020-00378-01225]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01206-01202-01201]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[01206-01202-01201]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Caric o	CC	φ	S. R	Bor do	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
	01201]															
S	[01225-00378-01220]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[01225-00378-01220]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01209-01204-01208]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[01209-01204-01208]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00382-00383-01207]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00382-00383-01207]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00381-00382-01211]	CR005	006	-	L	-	0,00	0	0	1.268	-	-	-	-	-	-
S	[00381-00382-01211]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01208-01204-01203]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[01208-01204-01203]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01224-01220-01219]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[01224-01220-01219]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00493-01208-01203]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[00493-01208-01203]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01209-01205-01204]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[01209-01205-01204]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00380-00381-01216]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00380-00381-01216]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00493-01203-00494]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00493-01203-00494]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01210-01205-01209]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[01210-01205-01209]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01210-01206-01205]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[01210-01206-01205]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01211-01207-01206]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[01211-01207-01206]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01211-01206-01210]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[01211-01206-01210]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01211-00382-01207]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[01211-00382-01207]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01213-01214-01209]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[01213-01214-01209]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00488-01221-00489]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00488-01221-00489]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01225-01220-01224]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[01225-01220-01224]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01212-01208-00493]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[01212-01208-00493]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01212-00493-00492]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[01212-00493-00492]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Caric o	CC	φ	S. R	Bor do	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
	00492]															
S	[01214-01215-01210]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[01214-01215-01210]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01215-01211-01210]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[01215-01211-01210]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01216-01211-01215]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[01216-01211-01215]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01216-00381-01211]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[01216-00381-01211]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01222-01217-01221]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[01222-01217-01221]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00379-00380-01216]	CR005	006	-	L	-	0,00	0	0	634	-	-	-	-	-	-
S	[00379-00380-01216]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01214-01210-01209]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[01214-01210-01209]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00378-00379-01220]	CR005	006	-	L	-	0,00	0	0	1.268	-	-	-	-	-	-
S	[00378-00379-01220]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01213-01209-01208]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[01213-01209-01208]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01213-01208-01212]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[01213-01208-01212]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01217-01218-01213]	CR005	006	-	L	-	0,00	0	0	13.316	-	-	-	-	-	-
S	[01217-01218-01213]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00491-01212-00492]	CR005	006	-	L	-	0,00	0	0	18.389	-	-	-	-	-	-
S	[00491-01212-00492]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[00490-01217-00491]	CR005	006	-	L	-	0,00	0	0	17.755	-	-	-	-	-	-
S	[00490-01217-00491]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01217-01213-01212]	CR005	006	-	L	-	0,00	0	0	15.219	-	-	-	-	-	-
S	[01217-01213-01212]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01219-01220-01215]	CR005	006	-	L	-	0,00	0	0	5.707	-	-	-	-	-	-
S	[01219-01220-01215]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01219-01214-01218]	CR005	006	-	L	-	0,00	0	0	9.512	-	-	-	-	-	-
S	[01219-01214-01218]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01218-01214-01213]	CR005	006	-	L	-	0,00	0	0	11.414	-	-	-	-	-	-
S	[01218-01214-01213]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01217-01212-00491]	CR005	006	-	L	-	0,00	0	0	17.121	-	-	-	-	-	-
S	[01217-01212-00491]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01220-01216-01215]	CR005	006	-	L	-	0,00	0	0	3.805	-	-	-	-	-	-
S	[01220-01216-01215]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-
S	[01220-00379-01216]	CR005	006	-	L	-	0,00	0	0	1.902	-	-	-	-	-	-
S	[01220-00379-	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-

Carichi sulle pareti																
T. C.	Shell	Carico	CC	φ	S. R	Bor do	Dis[i]	Qx[i]	Qy[i]	Qz[i]	Mt[i]	Dis[f]	Qx[f]	Qy[f]	Qz[f]	Mt[f]
							[m]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N/m] / [N/m²]	[N-m/m] / [N]	[m]	[N/m]	[N/m]	[N/m]	[N-m/m] / [N]
	01216]															
S	[01219-01215-01214]	CR005	006	-	L	-	0,00	0	0	7.609	-	-	-	-	-	-
S	[01219-01215-01214]	CR005	007	-	L	-	0,00	0	0	743	-	-	-	-	-	-

LEGENDA Carichi sulle pareti

T.C. Descrizione del tipo di carico: [L] = Lineare - [C] = Concentrato - [S] = Superficiale - [T] = Termico.

Carico Descrizione del carico:

CR001= SOLAIO: LatCem Cop. H250 acc. terreno CR002= SOLAIO: LatCem Cop. H250 acc. terreno (sovraccarico permanente) CR003= SOLAIO: LatCem Cop. H250 acc. terreno (sovraccarico accidentale) CR004= SOLAIO: LatCem Cop. H250 acc. terreno (carico neve) CR005= Spinta Terreno attiva (Sabbia ghiaiosa) CR006= TAMPONATURA: Blocchi cavi di cls cellulare autoclavato da 30cm

CC Identificativo della condizione di carico, nella relativa tabella.

ϕ Nel caso di effettuazione dei calcoli secondo l'Ordinanza 3274/03 e s.m.i., è il valore del coefficiente di riduzione delle masse sismiche.

S.R. Identificativo del sistema di riferimento considerato: [G] = Sistema di riferimento Globale X, Y, Z - [L] = Sistema di riferimento Locale 1, 2, 3.

Bordo Se la colonna "T.Carico" riporta il valore "Lineare", indica la posizione del carico distribuito: [Sup] = carico applicato sul bordo superiore - [Inf] = Carico applicato sul bordo inferiore.

Dis[i] Distanza del punto "i" dall'estremo iniziale della parete. Il punto "i" indica il punto iniziale del tratto interessato dal carico distribuito sul bordo.

Qx[i], Qy[i], Qz[i] Valore (nel punto iniziale della parete, "i") della forza distribuita riferita agli assi del sistema di riferimento indicato nella colonna "S.R".

Mt[i] Valore nel punto "i", del vettore momento (torcente) distribuito, sempre riferito all'asse 1 (asse della parete) del sistema di riferimento locale 1, 2, 3, quale che sia il sistema di riferimento indicato nella colonna "S.R".

Dis[f] Distanza del punto "f" dall'estremo finale della parete. Il punto "f" indica il punto finale del tratto interessato dal carico distribuito sul bordo.

Qx[f], Qy[f], Qz[f] Valore (nel punto finale della parete, "f") della forza distribuita riferita agli assi del sistema di riferimento indicato nella colonna "S.R".

Mt[f] Valore nel punto "f", del vettore momento (torcente) distribuito, sempre riferito all'asse 1 (asse della parete) del sistema di riferimento locale 1, 2, 3, quale che sia il sistema di riferimento indicato nella colonna "S.R".

$\Delta T_1, \Delta T_2, \Delta T_3$ Variazione di temperatura rispettivamente lungo gli assi 1, 2 o 3 del sistema Locale.

CARICHI SULLE PLATEE

Carichi sulle platee								
T.Carico	Shell	Carico	CC	SR	ϕ	Qx	Qy	Qz
						[N/m ²]	[N/m ²]	[N/m ²]
Fondazione	Platea 1	Peso proprio				-15.000		
S	-	CR001	002	G	-	0	0	-2.000
S	-	CR002	005	G	-	0	0	-2.500

LEGENDA Carichi sulle platee

T.Carico Descrizione del tipo di carico.

Carico Descrizione del carico:

CR001= PLATEA: Platea (sovraccarico permanente) CR002= PLATEA: Platea (sovraccarico accidentale)

CC Identificativo della condizione di carico nella relativa tabella.

SR Identificativo del sistema di riferimento considerato: [G] = Sistema di riferimento Globale X, Y, Z - [L] = Sistema di riferimento Locale 1, 2, 3.

ϕ Nel caso di effettuazione dei calcoli secondo l'Ordinanza 3274/03 e s.m.i., è il valore del coefficiente di riduzione delle masse sismiche.

Qx, Qy, Qz Valore della forza distribuita superficiale uniforme riferita agli assi del sistema di riferimento indicato nella colonna "S.R".

ΔT_3 Variazione di temperatura fra le facce.

EDIFICIO - VERIFICHE DI RIPARTIZIONE DELLE FORZE SISMICHE

Edificio - Verifiche di ripartizione delle forze sismiche

Tg _{tot} X	Tg _{tot} Y	Tg _{pil} X	Tg _{pil} Y	% _{pil} X	% _{pil} Y	Tg _{setti} X	Tg _{setti} Y	% _{setti} X	% _{setti} Y	Tg _{altro} X	Tg _{altro} Y	% _{altro} X	% _{altro} Y
[N]	[N]	[N]	[N]			[N]	[N]			[N]	[N]		
19.884	529.589	0	0	0,0	0,0	10.792	82.204	54,0	16,0	9.092	447.385	46,0	84,0

LEGENDA Edificio - Verifiche di ripartizione delle forze sismiche

Tg_{tot} Taglio totale alla quota Zero Sismico (nella direzione X o Y) [N]

Tg_{pil} Taglio totale alla quota Zero Sismico assorbito dai pilastri (nella direzione X o Y) [N]

%_{pil} Percentuale del Taglio totale alla quota Zero Sismico assorbito dai pilastri (nella direzione X o Y)

Tg_{setti} Taglio totale alla quota Zero Sismico assorbito dai setti [N]

%_{setti} Percentuale del Taglio totale alla quota Zero Sismico assorbito dai setti (nella direzione X o Y)

Tg_{altro} Taglio totale alla quota Zero Sismico NON assorbito dai pilastri e dai setti (nella direzione X o Y) [N]

%_{altro} Percentuale del Taglio totale alla quota Zero Sismico NON assorbito dai pilastri e dai setti (nella direzione X o Y)

TRAVI - VERIFICHE PRESSOFLESSIONE RETTA ALLO STATO LIMITE ULTIMO (Elevazione)

Travi - Verifiche pressoflessione retta allo stato limite ultimo

Trave	%LLI	Ns	Mxs	Ni	Mxi	Afs	Afi	CSs	CSI
	[%]	[N]	[N-m]	[N-m]	[N-m]	[cm ²]	[cm ²]		
Piano Terra						Travata: Trave4a-S1-S2-S3-5a			
Trave 4a-S1	0%	61.260	49.960	-	-	10,06	10,06	1,66	-
	25%	-	-	9.993	18.033	10,06	10,06	-	4,35
	50%	-	-	9.993	34.499	10,06	10,06	-	2,28
	75%	-	-	61.260	10.018	10,06	10,06	-	8,30
	100%	9.993	63.594	-	-	10,06	10,06	1,23	-
Trave S1-S2	0%	6.076	55.521	-	-	10,06	10,06	1,41	-
	25%	-	-	6.076	6.010	10,06	10,06	-	13,01
	50%	-	-	6.076	25.323	10,06	10,06	-	3,09
	75%	-	-	6.076	7.770	10,06	10,06	-	10,06
	100%	6.076	51.873	-	-	10,06	10,06	1,51	-
Trave S2-S3	0%	7.006	53.862	-	-	10,06	10,06	1,45	-
	25%	-	-	7.006	8.093	10,06	10,06	-	9,67

Travi - Verifiche pressoflessione retta allo stato limite ultimo

Trave	%LLI	Ns	Mxs	Ni	Mxi	Afs	Afi	CSs	CSi
	[%]	[N]	[N·m]	[N·m]	[N·m]	[cm ³]	[cm ³]		
	50%	-	-	7.006	27.816	10,06	10,06	-	2,81
	75%	-	-	64.999	11.949	10,06	10,06	-	6,99
	100%	7.006	48.575	-	-	10,06	10,06	1,61	-
Trave S3-5a	0%	2.736	37.285	-	-	10,06	10,06	2,09	-
	25%	46.090	3.398	46.090	74	10,06	10,06	24,06	NS
	50%	-	-	2.736	14.591	10,06	10,06	-	5,34
	75%	-	-	2.736	10.079	10,06	10,06	-	7,72
	100%	64.770	18.125	-	-	10,06	10,06	4,60	-
Piano Terra						Travata: Trave6a-7a-8a-9a-10a			
Trave 6a-7a	0%	31.048	68.436	-	-	12,07	10,06	1,38	-
	25%	-	-	24.703	26.352	12,07	10,06	-	3,03
	50%	-	-	24.703	50.217	12,07	10,06	-	1,59
	75%	-	-	31.048	13.038	16,09	10,06	-	6,17
	100%	24.703	94.976	-	-	16,09	10,06	1,28	-
Trave 7a-8a	0%	18.816	80.780	-	-	16,09	10,06	1,50	-
	25%	-	-	18.816	9.489	12,07	10,06	-	8,36
	50%	-	-	18.816	37.628	12,07	10,06	-	2,11
	75%	-	-	26.289	11.854	14,08	10,06	-	6,75
	100%	18.816	76.574	-	-	14,08	10,06	1,40	-
Trave 8a-9a	0%	27.735	79.815	-	-	14,08	10,06	1,35	-
	25%	-	-	19.609	11.695	10,06	10,06	-	6,79
	50%	-	-	19.609	40.275	10,06	10,06	-	1,97
	75%	-	-	27.735	15.060	10,06	10,06	-	5,32
	100%	19.609	73.054	-	-	12,07	10,06	1,28	-
Trave 9a-10a	0%	10.415	53.795	-	-	10,06	10,06	1,46	-
	25%	10.415	2.732	10.415	843	10,06	10,06	28,75	93,18
	50%	-	-	10.415	22.067	10,06	10,06	-	3,56
	75%	-	-	10.415	15.213	10,06	10,06	-	5,16
	100%	18.521	24.999	-	-	10,06	10,06	3,17	-
Piano Terra						Travata: Trave2a-S2-S2-S5-8a-S5			
Trave 2a-S2	0%	-	16.705	-20.932	6.279	6,03	6,03	7,63	19,42
	25%	-	66.958	-20.932	6.279	13,45	6,03	4,16	19,42
	50%	-	152.226	-	-	13,45	6,03	1,83	-
	75%	-	264.190	-	-	15,46	6,03	1,20	-
	100%	-	264.190	-	-	15,46	6,03	1,20	-
Trave S2-S2	0%	168.871	194.730	-	-	9,43	6,03	1,23	-
	25%	168.871	194.730	-	-	9,43	6,03	1,23	-
	50%	105.607	132.279	-	-	9,43	6,03	1,70	-
	75%	60.531	121.111	-	-	9,43	6,03	1,76	-
	100%	220.519	174.059	-	-	7,16	6,03	1,19	-
Trave S2-S5	0%	58.476	192.821	-	-	10,31	6,03	1,19	-
	25%	58.476	38.890	48.414	138.074	7,16	9,18	4,27	1,48
	50%	-	-	48.414	166.686	7,16	9,18	-	1,23
	75%	-	-	48.414	152.669	7,16	9,18	-	1,34
	100%	48.414	132.677	36.127	7.847	7,16	7,16	1,23	20,43
Trave S5-8a	0%	135.429	133.906	-	-	7,16	7,16	1,39	-
	25%	135.429	133.906	-	-	7,16	7,16	1,39	-
	50%	135.429	133.906	-	-	7,16	6,03	1,39	-
	75%	79.391	84.526	-	-	6,03	6,03	1,75	-
	100%	79.391	84.526	-	-	6,03	6,03	1,75	-
Trave 8a-S5	0%	965	22.144	-	-	6,03	6,03	5,77	-
	25%	965	22.144	-	-	6,03	6,03	5,77	-
	50%	965	22.144	-	-	6,03	6,03	5,77	-
	75%	-3.064	5.171	-2.648	338	6,03	6,03	24,50	NS
	100%	-3.064	5.171	-2.648	338	6,03	6,03	24,50	NS
Piano Terra						Travata: Trave1a-S1-S1-S4-7a-S4			
Trave 1a-S1	0%	-	17.074	-22.016	6.604	6,03	6,03	7,47	18,43
	25%	-	68.625	-22.016	6.604	13,45	6,03	4,06	18,42
	50%	-	156.150	-	-	13,45	6,03	1,79	-
	75%	-	271.073	-	-	15,46	6,03	1,17	-
	100%	-	271.073	-	-	15,46	6,03	1,17	-
Trave S1-S1	0%	171.367	192.726	-	-	9,43	6,03	1,25	-
	25%	171.367	192.726	-	-	9,43	6,03	1,25	-
	50%	108.202	132.434	-	-	8,30	6,03	1,53	-
	75%	61.680	122.858	-	-	8,30	6,03	1,55	-
	100%	223.064	176.184	-	-	8,30	6,03	1,31	-
Trave S1-S4	0%	59.027	194.805	-	-	10,31	6,03	1,18	-
	25%	59.027	37.531	51.839	142.552	8,30	11,19	5,05	1,73
	50%	-	-	51.839	171.266	7,16	11,19	-	1,44
	75%	35.995	1.614	51.839	156.205	7,16	11,19	99,34	1,58
	100%	51.839	138.951	35.995	6.579	7,16	7,16	1,18	24,37
Trave S4-7a	0%	142.356	139.888	-	-	7,16	7,16	1,34	-
	25%	142.356	139.888	-	-	7,16	7,16	1,34	-
	50%	142.356	139.888	-	-	7,16	6,03	1,34	-
	75%	82.760	88.235	-	-	6,03	6,03	1,69	-
	100%	82.760	88.235	-	-	6,03	6,03	1,69	-
Trave 7a-S4	0%	1.819	22.037	-	-	6,03	6,03	5,81	-
	25%	1.819	22.037	-	-	6,03	6,03	5,81	-
	50%	1.819	22.037	-	-	6,03	6,03	5,81	-
	75%	-2.750	5.302	-2.750	366	6,03	6,03	23,91	NS
	100%	-2.750	5.302	-2.750	366	6,03	6,03	23,91	NS

Travi - Verifiche pressoflessione retta allo stato limite ultimo										
Trave	%LLI	Ns	Mxs	Ni	Mxi	Afs	Afi	CSs	CSi	
	[%]	[N]	[N·m]	[N·m]	[N·m]	[cm ²]	[cm ²]			
Piano Terra						Travata: Trave3a-S3-S3-S6-9a-S6				
Trave 3a-S3	0%	-	14.517	-19.391	5.818	6,03	6,03	8,79	21,05	
	25%	-	58.314	-19.391	5.818	12,32	6,03	4,39	21,04	
	50%	-	132.649	-	-	12,32	6,03	1,93	-	
	75%	-	230.208	-	-	12,32	6,03	1,11	-	
	100%	-	230.208	-	-	12,32	6,03	1,11	-	
Trave S3-S3	0%	144.833	162.539	-	-	8,30	6,03	1,30	-	
	25%	144.833	162.539	-	-	8,30	6,03	1,30	-	
	50%	91.698	111.829	-	-	8,30	6,03	1,77	-	
	75%	50.029	103.018	-	-	8,30	6,03	1,82	-	
	100%	183.437	146.973	-	-	8,30	6,03	1,51	-	
Trave S3-S6	0%	45.551	162.394	-	-	8,30	6,03	1,15	-	
	25%	45.551	29.873	40.604	121.089	6,03	10,06	4,67	1,82	
	50%	-	-	40.604	144.614	6,03	10,06	-	1,53	
	75%	26.891	4.403	40.604	131.002	6,03	10,06	30,58	1,68	
	100%	40.604	122.022	26.891	3.571	6,03	6,03	1,13	37,71	
Trave S6-9a	0%	127.157	119.847	-	-	6,03	6,03	1,34	-	
	25%	127.157	119.847	-	-	6,03	6,03	1,34	-	
	50%	127.157	119.847	-	-	6,03	6,03	1,34	-	
	75%	71.393	73.512	-	-	6,03	6,03	1,99	-	
	100%	71.393	73.512	-	-	6,03	6,03	1,99	-	
Trave 9a-S6	0%	1.169	17.533	-	-	6,03	6,03	7,29	-	
	25%	1.169	17.533	-	-	6,03	6,03	7,29	-	
	50%	1.169	17.533	-	-	6,03	6,03	7,29	-	
	75%	-2.334	3.905	-2.334	429	6,03	6,03	32,51	NS	
	100%	-2.334	3.905	-2.334	429	6,03	6,03	32,51	NS	

LEGENDA Travi - Verifiche pressoflessione retta allo stato limite ultimo

Trave	Identificativo della trave. L'eventuale lettera tra parentesi distingue i diversi tratti della travata al livello considerato.
%LLI	Posizione della sezione per la quale vengono forniti i valori di sollecitazione e armature, valutata come % della lunghezza libera d'inflessione della trave (LLI), a partire dal suo estremo iniziale
Ns, Mxs	Coppia M-N che dà origine alla massima armatura di trazione superiore.
Ni, Mxi	Coppia M-N che dà origine alla massima armatura di trazione inferiore.
Afs, Afi	Area delle armature esecutive superiori ed inferiori.
CSs, CSi	Coefficienti di sicurezza relativi rispettivamente, a "Ns", "Mxs", "Afs" e "Ni", "Mxi", "Afi" : [NS] = Non Significativo - Per valori di CS maggiori o uguali a 100.

TRAVERI - VERIFICHE A TAGLIO PER PRESSOFLESSIONE RETTA ALLO STATO LIMITE ULTIMO (Elevazione)

Travi - Verifiche a taglio per pressoflessione retta allo stato limite ultimo																							
Trave	LLI	Ty+	Ty-	CS+	CS-	Vcc+	Vcc-	Vwd+	Vwd-	N+	N-	Vwp+	Vwp-	Vr1+	Vr1-	ctg θ+	ctg θ-	Afte +	Afte -	Afp e+	Afp e-	AfD ge+	AfD ge-
	[%]	[N]	[N]			[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[cm²/c m]	[cm²/c m]	[cm²/c m]	[cm²/c m]	[cm²/c m]	[cm²/c m]
Piano Terra												Travata: Trave4a-S1-S2-S3-5a											
Trave 4a-S1	0%	74.806	-	5,63	-	421021	421021	755812	755812	6252	6252	0	0	0	0	2,50	2,50	0,4024	0,4024	0,0000	0,0000	0,0000	0,0000
	25%	51.910	-9.672	4,55	24,42	421021	421021	236191	236191	6252	6252	0	0	0	0	2,50	2,50	0,1258	0,1258	0,0000	0,0000	0,0000	0,0000
	50%	29.014	-31.773	8,14	7,43	421021	421021	236191	236191	6252	6252	0	0	0	0	2,50	2,50	0,1258	0,1258	0,0000	0,0000	0,0000	0,0000
	75%	6.118	-53.874	38,61	4,38	421021	421021	236191	236191	6252	6252	0	0	0	0	2,50	2,50	0,1258	0,1258	0,0000	0,0000	0,0000	0,0000
	100%	-	-76.565	-	5,50	421021	421021	755812	755812	6252	6252	0	0	0	0	2,50	2,50	0,4024	0,4024	0,0000	0,0000	0,0000	0,0000
Trave S1-S2	0%	75.243	-	5,59	-	420678	420678	755812	755812	3660	3660	0	0	0	0	2,50	2,50	0,4024	0,4024	0,0000	0,0000	0,0000	0,0000
	25%	53.643	-9.817	4,40	24,06	420678	420678	236191	236191	3660	3660	0	0	0	0	2,50	2,50	0,1258	0,1258	0,0000	0,0000	0,0000	0,0000
	50%	32.043	-30.667	7,37	7,70	420678	420678	236191	236191	3660	3660	0	0	0	0	2,50	2,50	0,1258	0,1258	0,0000	0,0000	0,0000	0,0000
	75%	10.793	-51.867	21,88	4,55	420678	420678	236191	236191	3660	3660	0	0	0	0	2,50	2,50	0,1258	0,1258	0,0000	0,0000	0,0000	0,0000
	100%	-	-73.467	-	5,73	420678	420678	755812	755812	3660	3660	0	0	0	0	2,50	2,50	0,4024	0,4024	0,0000	0,0000	0,0000	0,0000
Trave S2-S3	0%	75.798	-	5,55	-	420759	420759	755812	755812	4271	4271	0	0	0	0	2,50	2,50	0,4024	0,4024	0,0000	0,0000	0,0000	0,0000

Travi - Verifiche a taglio per pressoflessione retta allo stato limite ultimo

Trave	LLI	Ty+	Ty-	CS+	CS-	Vcc+	Vcc-	Vwd+	Vwd-	N+	N-	Vwp+	Vwp-	Vr1+	Vr1-	ctg θ+	ctg θ-	Afte +	Afte -	Afp e+	Afp e-	AfD ge+	AfD ge-
	[%]	[N]	[N]			[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[cm ² /cm]	[cm ² /cm]	[cm ² /cm]	[cm ² /cm]	[cm ² /cm]	[cm ² /cm]
	25%	54.198	-9.633	4,36	24,52	420759	420759	236191	236191	4271	4271	0	0	0	0	2,50	2,50	0,1258	0,1258	0,0000	0,0000	0,0000	0,0000
	50%	32.598	-30.483	7,25	7,75	420759	420759	236191	236191	4271	4271	0	0	0	0	2,50	2,50	0,1258	0,1258	0,0000	0,0000	0,0000	0,0000
	75%	11.011	-51.346	21,45	4,60	420759	420759	236191	236191	4271	4271	0	0	0	0	2,50	2,50	0,1258	0,1258	0,0000	0,0000	0,0000	0,0000
	100%	-	-72.946	-	5,77	420759	420759	755812	755812	4271	4271	0	0	0	0	2,50	2,50	0,4024	0,4024	0,0000	0,0000	0,0000	0,0000
Trave S3-5a	0%	78.134	-10.675	5,38	39,38	420389	420389	755812	755812	1482	1482	0	0	0	0	2,50	2,50	0,4024	0,4024	0,0000	0,0000	0,0000	0,0000
	25%	62.558	-25.710	3,78	9,19	420389	420389	236191	236191	1482	1482	0	0	0	0	2,50	2,50	0,1258	0,1258	0,0000	0,0000	0,0000	0,0000
	50%	47.053	-40.810	5,02	5,79	420389	420389	236191	236191	1482	1482	0	0	0	0	2,50	2,50	0,1258	0,1258	0,0000	0,0000	0,0000	0,0000
	75%	32.018	-56.386	7,38	4,19	420389	420389	236191	236191	1482	1482	0	0	0	0	2,50	2,50	0,1258	0,1258	0,0000	0,0000	0,0000	0,0000
	100%	16.984	-71.961	24,75	5,84	420389	420389	755812	755812	1482	1482	0	0	0	0	2,50	2,50	0,4024	0,4024	0,0000	0,0000	0,0000	0,0000
Piano Terra												Travata: Trave6a-7a-8a-9a-10a											
Trave 6a-7a	0%	96.341	-	4,38	-	422319	422319	755812	755812	16058	16058	0	0	0	0	2,50	2,50	0,4024	0,4024	0,0000	0,0000	0,0000	0,0000
	25%	62.810	-8.839	3,76	26,72	422319	422319	236191	236191	16058	16058	0	0	0	0	2,50	2,50	0,1258	0,1258	0,0000	0,0000	0,0000	0,0000
	50%	29.280	-41.152	8,07	5,74	422319	422319	236191	236191	16058	16058	0	0	0	0	2,50	2,50	0,1258	0,1258	0,0000	0,0000	0,0000	0,0000
	75%	-	-74.305	-	3,18	422319	422319	236191	236191	16058	16058	0	0	0	0	2,50	2,50	0,1258	0,1258	0,0000	0,0000	0,0000	0,0000
	100%	-	-107.836	-	3,92	422319	422319	755812	755812	16058	16058	0	0	0	0	2,50	2,50	0,4024	0,4024	0,0000	0,0000	0,0000	0,0000
Trave 7a-8a	0%	103.777	-	4,06	-	421806	421806	755812	755812	12184	12184	0	0	0	0	2,50	2,50	0,4024	0,4024	0,0000	0,0000	0,0000	0,0000
	25%	72.144	-5.940	3,27	39,76	421806	421806	236191	236191	12184	12184	0	0	0	0	2,50	2,50	0,1258	0,1258	0,0000	0,0000	0,0000	0,0000
	50%	40.511	-36.424	5,83	6,48	421806	421806	236191	236191	12184	12184	0	0	0	0	2,50	2,50	0,1258	0,1258	0,0000	0,0000	0,0000	0,0000
	75%	9.819	-67.848	24,05	3,48	421806	421806	236191	236191	12184	12184	0	0	0	0	2,50	2,50	0,1258	0,1258	0,0000	0,0000	0,0000	0,0000
	100%	-	-99.480	-	4,24	421806	421806	755812	755812	12184	12184	0	0	0	0	2,50	2,50	0,4024	0,4024	0,0000	0,0000	0,0000	0,0000
Trave 8a-9a	0%	101.473	-	4,16	-	421875	421875	755812	755812	12705	12705	0	0	0	0	2,50	2,50	0,4024	0,4024	0,0000	0,0000	0,0000	0,0000
	25%	69.840	-2.935	3,38	80,47	421875	421875	236191	236191	12705	12705	0	0	0	0	2,50	2,50	0,1258	0,1258	0,0000	0,0000	0,0000	0,0000
	50%	38.208	-33.419	6,18	7,07	421875	421875	236191	236191	12705	12705	0	0	0	0	2,50	2,50	0,1258	0,1258	0,0000	0,0000	0,0000	0,0000
	75%	7.433	-64.761	31,78	3,65	421875	421875	236191	236191	12705	12705	0	0	0	0	2,50	2,50	0,1258	0,1258	0,0000	0,0000	0,0000	0,0000
	100%	-	-96.392	-	4,38	421875	421875	755812	755812	12705	12705	0	0	0	0	2,50	2,50	0,4024	0,4024	0,0000	0,0000	0,0000	0,0000
Trave 9a-	0%	94.324	-	4,46	-	421083	421083	755812	755812	6719	6719	0	0	0	0	2,50	2,50	0,4024	0,4024	0,0000	0,0000	0,0000	0,0000

Travi - Verifiche a taglio per pressoflessione retta allo stato limite ultimo

Trave	LLI	Ty+	Ty-	CS+	CS-	Vcc+	Vcc-	Vwd+	Vwd-	N+	N-	Vwp+	Vwp-	Vr1+	Vr1-	ctg θ+	ctg θ-	Afte+	Afte-	Afp e+	Afp e-	AfD ge+	AfD ge-
	[%]	[N]	[N]			[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[cm ² /cm]	[cm ² /cm]	[cm ² /cm]	[cm ² /cm]	[cm ² /cm]	[cm ² /cm]
10a	25%	71.5 15	- 16.0 29	3,30	14,7 4	42108 3	42108 3	23619 1	23619 1	6719	6719	0	0	0	0	2,50	2,50	0,12 58	0,12 58	0,00 00	0,00 00	0,00 00	0,00 00
	50%	48.8 27	- 38.1 27	4,84	6,19	42108 3	42108 3	23619 1	23619 1	6719	6719	0	0	0	0	2,50	2,50	0,12 58	0,12 58	0,00 00	0,00 00	0,00 00	0,00 00
	75%	26.8 46	- 60.9 36	8,80	3,88	42108 3	42108 3	23619 1	23619 1	6719	6719	0	0	0	0	2,50	2,50	0,12 58	0,12 58	0,00 00	0,00 00	0,00 00	0,00 00
	100 %	4.86 8	- 83.7 42	86,5 0	5,03	42108 3	42108 3	75581 2	75581 2	6719	6719	0	0	0	0	2,50	2,50	0,40 24	0,40 24	0,00 00	0,00 00	0,00 00	0,00 00
Piano Terra												Travata: Trave2a-S2-S2-S5-8a-S5											
Trave 2a-S2	0%	123. 391	- 239. 791	3,37	1,74	41617 2	41617 2	45056 0	45056 0	0	0	0	0	0	0	2,50	2,50	0,09 15	0,09 15	0,00 00	0,00 00	0,00 00	0,00 00
	25%	90.0 70	- 274. 416	4,62	1,52	41617 2	41617 2	45056 0	45056 0	0	0	0	0	0	0	2,50	2,50	0,09 15	0,09 15	0,00 00	0,00 00	0,00 00	0,00 00
	50%	42.4 95	- 323. 890	9,79	1,28	41617 2	41617 2	45056 0	45056 0	0	0	0	0	0	0	2,50	2,50	0,09 15	0,09 15	0,00 00	0,00 00	0,00 00	0,00 00
	75%	-	- 373. 366	-	1,11	41617 2	41617 2	45056 0	45056 0	0	0	0	0	0	0	2,50	2,50	0,09 15	0,09 15	0,00 00	0,00 00	0,00 00	0,00 00
	100 %	-	- 422. 843	-	1,00	41617 2	42349 7	45056 0	43974 7	0	0	0	0	0	0	2,50	2,44	0,09 15	0,09 15	0,00 00	0,00 00	0,00 00	0,00 00
Trave S2-S2	0%	68.6 01	-	6,30	-	43244 2	43244 2	44863 0	44863 0	1116 53	1116 53	0	0	0	0	2,50	2,50	0,09 15	0,09 15	0,00 00	0,00 00	0,00 00	0,00 00
	25%	68.6 01	-	6,30	-	43244 2	43244 2	44863 0	44863 0	1116 53	1116 53	0	0	0	0	2,50	2,50	0,09 15	0,09 15	0,00 00	0,00 00	0,00 00	0,00 00
	50%	78.2 53	-	5,45	-	42629 2	42629 2	45017 6	45017 6	6945 0	6945 0	0	0	0	0	2,50	2,50	0,09 15	0,09 15	0,00 00	0,00 00	0,00 00	0,00 00
	75%	11.0 60	- 63.1 53	38,1 0	6,67	42136 8	42136 8	45368 4	45368 4	3566 0	3566 0	0	0	0	0	2,50	2,50	0,09 15	0,09 15	0,00 00	0,00 00	0,00 00	0,00 00
	100 %	-	- 89.9 35	-	4,85	43592 1	43592 1	45095 7	45095 7	1355 27	1355 27	0	0	0	0	2,50	2,50	0,09 15	0,09 15	0,00 00	0,00 00	0,00 00	0,00 00
Trave S2-S5	0%	318. 910	-	1,32	-	42043 8	42043 8	45368 4	45368 4	2927 5	2927 5	0	0	0	0	2,50	2,50	0,09 15	0,09 15	0,00 00	0,00 00	0,00 00	0,00 00
	25%	211. 835	-	1,24	-	42043 8	42043 8	26265 9	26265 9	2927 5	2927 5	0	0	0	0	2,50	2,50	0,05 29	0,05 29	0,00 00	0,00 00	0,00 00	0,00 00
	50%	104. 760	- 61.2 75	2,51	4,29	42043 8	42043 8	26265 9	26265 9	2927 5	2927 5	0	0	0	0	2,50	2,50	0,05 29	0,05 29	0,00 00	0,00 00	0,00 00	0,00 00
	75%	418	- 166. 977	NS	1,57	42043 8	42043 8	26265 9	26265 9	2927 5	2927 5	0	0	0	0	2,50	2,50	0,05 29	0,05 29	0,00 00	0,00 00	0,00 00	0,00 00
	100 %	-	- 274. 052	-	1,52	42043 8	42043 8	41587 7	41587 7	2927 5	2927 5	0	0	0	0	2,50	2,50	0,08 38	0,08 38	0,00 00	0,00 00	0,00 00	0,00 00
Trave S5-8a	0%	90.0 94	-	2,87	-	42876 9	42876 9	25901 3	25901 3	8645 0	8645 0	0	0	0	0	2,50	2,50	0,05 29	0,05 29	0,00 00	0,00 00	0,00 00	0,00 00
	25%	90.0 94	-	2,87	-	42876 9	42876 9	25901 3	25901 3	8645 0	8645 0	0	0	0	0	2,50	2,50	0,05 29	0,05 29	0,00 00	0,00 00	0,00 00	0,00 00
	50%	90.0 94	-	2,87	-	42876 9	42876 9	25901 3	25901 3	8645 0	8645 0	0	0	0	0	2,50	2,50	0,05 29	0,05 29	0,00 00	0,00 00	0,00 00	0,00 00
	75%	122. 259	-	2,12	-	42352 0	42352 0	25918 7	25918 7	5043 0	5043 0	0	0	0	0	2,50	2,50	0,05 29	0,05 29	0,00 00	0,00 00	0,00 00	0,00 00
	100 %	122. 259	-	2,12	-	42352 0	42352 0	25918 7	25918 7	5043 0	5043 0	0	0	0	0	2,50	2,50	0,05 29	0,05 29	0,00 00	0,00 00	0,00 00	0,00 00
Trave 8a-S5	0%	20.7 89	-	12,5 3	-	41618 7	41618 7	26045 8	26045 8	106	106	0	0	0	0	2,50	2,50	0,05 29	0,05 29	0,00 00	0,00 00	0,00 00	0,00 00
	25%	20.7 89	-	12,5 3	-	41618 7	41618 7	26045 8	26045 8	106	106	0	0	0	0	2,50	2,50	0,05 29	0,05 29	0,00 00	0,00 00	0,00 00	0,00 00
	50%	20.7 89	-	12,5 3	-	41618 7	41618 7	26045 8	26045 8	106	106	0	0	0	0	2,50	2,50	0,05 29	0,05 29	0,00 00	0,00 00	0,00 00	0,00 00
	75%	14.6	-	17,6	-	41617	41617	25820	25820	0	0	0	0	0	0	2,50	2,50	0,05	0,05	0,00	0,00	0,00	0,00

Travi - Verifiche a taglio per pressoflessione retta allo stato limite ultimo

Trave	LLI	Ty+	Ty-	CS+	CS-	Vcc+	Vcc-	Vwd+	Vwd-	N+	N-	Vwp+	Vwp-	Vr1+	Vr1-	ctgθ+	ctgθ-	Afte+	Afte-	Afp e+	Afp e-	AfD ge+	AfD ge-
	[%]	[N]	[N]			[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[cm ² /cm]	[cm ² /cm]	[cm ² /cm]	[cm ² /cm]	[cm ² /cm]	[cm ² /cm]
	100%	44 14.6 44	-	3 17,6 3	-	2 41617 2	2 41617 2	9 25820 9	9 25820 9	0	0	0	0	0	0	2,50	2,50	0,05 29	0,05 29	0,00 00	0,00 00	0,00 00	0,00 00
Piano Terra												Travata: Trave1a-S1-S1-S4-7a-S4											
Trave 1a-S1	0%	123.293	- 239.860	3,38	1,74	416271	416271	450641	450641	0	0	0	0	0	0	2,50	2,50	0,0915	0,0915	0,0000	0,0000	0,0000	0,0000
	25%	89.081	- 275.413	4,67	1,51	416271	416271	450641	450641	0	0	0	0	0	0	2,50	2,50	0,0915	0,0915	0,0000	0,0000	0,0000	0,0000
	50%	40.206	- 326.242	10,35	1,28	416271	416271	450641	450641	0	0	0	0	0	0	2,50	2,50	0,0915	0,0915	0,0000	0,0000	0,0000	0,0000
	75%	-	- 377.072	-	1,10	416271	416271	450641	450641	0	0	0	0	0	0	2,50	2,50	0,0915	0,0915	0,0000	0,0000	0,0000	0,0000
	100%	-	- 427.901	-	1,00	416271	428587	450641	432615	0	0	0	0	0	0	2,50	2,40	0,0915	0,0915	0,0000	0,0000	0,0000	0,0000
Trave S1-S1	0%	63.647	-	6,80	-	432758	432758	491950	491950	113115	113115	0	0	0	0	2,50	2,50	0,1006	0,1006	0,0000	0,0000	0,0000	0,0000
	25%	63.647	-	6,80	-	432758	432758	491950	491950	113115	113115	0	0	0	0	2,50	2,50	0,1006	0,1006	0,0000	0,0000	0,0000	0,0000
	50%	76.776	-	5,56	-	426634	426634	495209	495209	71097	71097	0	0	0	0	2,50	2,50	0,1006	0,1006	0,0000	0,0000	0,0000	0,0000
	75%	11.176	- 65.221	37,73	6,47	421712	421712	497024	497024	37329	37329	0	0	0	0	2,50	2,50	0,1006	0,1006	0,0000	0,0000	0,0000	0,0000
	100%	-	- 90.708	-	4,81	436512	436512	496234	496234	138871	138871	0	0	0	0	2,50	2,50	0,1006	0,1006	0,0000	0,0000	0,0000	0,0000
Trave S1-S4	0%	324.004	-	1,30	-	420863	420863	499172	499172	31503	31503	0	0	0	0	2,50	2,50	0,1006	0,1006	0,0000	0,0000	0,0000	0,0000
	25%	213.999	-	1,23	-	420863	420863	262722	262722	31503	31503	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000
	50%	103.995	- 62.091	2,53	4,23	420863	420863	262722	262722	31503	31503	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000
	75%	-	- 170.972	-	1,54	420863	420863	262722	262722	31503	31503	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000
	100%	-	- 280.977	-	1,48	420863	420863	415976	415976	31503	31503	0	0	0	0	2,50	2,50	0,0838	0,0838	0,0000	0,0000	0,0000	0,0000
Trave S4-7a	0%	94.380	-	2,74	-	429525	429525	258480	258480	90934	90934	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000
	25%	94.380	-	2,74	-	429525	429525	258480	258480	90934	90934	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000
	50%	94.380	-	2,74	-	429525	429525	258480	258480	90934	90934	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000
	75%	126.942	-	2,03	-	423940	423940	257076	257076	52616	52616	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000
	100%	126.942	-	2,03	-	423940	423940	257076	257076	52616	52616	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000
Trave 7a-S4	0%	20.127	-	12,77	-	416364	416364	256972	256972	641	641	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000
	25%	20.127	-	12,77	-	416364	416364	256972	256972	641	641	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000
	50%	20.127	-	12,77	-	416364	416364	256972	256972	641	641	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000
	75%	14.989	-	17,17	-	416271	416271	257323	257323	0	0	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000
	100%	14.989	-	17,17	-	416271	416271	257323	257323	0	0	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000
Piano Terra												Travata: Trave3a-S3-S3-S6-9a-S6											
Trave 3a-S3	0%	124.944	- 206.521	3,31	2,00	416397	416397	412957	412957	0	0	0	0	0	0	2,50	2,50	0,0838	0,0838	0,0000	0,0000	0,0000	0,0000
	25%	95.770	- 236.	4,31	1,74	416397	416397	412957	412957	0	0	0	0	0	0	2,50	2,50	0,0838	0,0838	0,0000	0,0000	0,0000	0,0000

Travi - Verifiche a taglio per pressoflessione retta allo stato limite ultimo																								
Trave	LLI	Ty+	Ty-	CS+	CS-	Vcc+	Vcc-	Vwd+	Vwd-	N+	N-	Vwp+	Vwp-	Vr1+	Vr1-	ctg θ+	ctg θ-	Afte+	Afte-	Afp e+	Afp e-	AfD ge+	AfD ge-	
	[%]	[N]	[N]			[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[cm ² /cm]	[cm ² /cm]	[cm ² /cm]	[cm ² /cm]	[cm ² /cm]	[cm ² /cm]	
	50%	54.238	- 827.280.009	7,61	1,47	416397	416397	412957	412957	0	0	0	0	0	0	2,50	2,50	0,0838	0,0838	0,0000	0,0000	0,0000	0,0000	
	75%	12.706	- 323.191	32,50	1,28	416397	416397	412957	412957	0	0	0	0	0	0	2,50	2,50	0,0838	0,0838	0,0000	0,0000	0,0000	0,0000	
	100%	-	- 366.374	-	1,13	416397	416397	412957	412957	0	0	0	0	0	0	2,50	2,50	0,0838	0,0838	0,0000	0,0000	0,0000	0,0000	
	Trave S3-S3	0%	53.850	-	7,53	-	430342	430342	405518	405518	95647	95647	0	0	0	0	2,50	2,50	0,0838	0,0838	0,0000	0,0000	0,0000	0,0000
	25%	53.850	-	7,53	-	430342	430342	405518	405518	95647	95647	0	0	0	0	2,50	2,50	0,0838	0,0838	0,0000	0,0000	0,0000	0,0000	
	50%	65.266	-	6,30	-	425146	425146	410902	410902	60008	60008	0	0	0	0	2,50	2,50	0,0838	0,0838	0,0000	0,0000	0,0000	0,0000	
	75%	10.191	- 54.581	40,53	7,57	420852	420852	413061	413061	30556	30556	0	0	0	0	2,50	2,50	0,0838	0,0838	0,0000	0,0000	0,0000	0,0000	
	100%	-	- 75.116	-	5,50	433143	433143	412887	412887	114854	114854	0	0	0	0	2,50	2,50	0,0838	0,0838	0,0000	0,0000	0,0000	0,0000	
Trave S3-S6	0%	271.287	-	1,53	-	419953	419953	416103	416103	24388	24388	0	0	0	0	2,50	2,50	0,0838	0,0838	0,0000	0,0000	0,0000	0,0000	
	25%	177.831	-	1,40	-	419953	419953	249662	249662	24388	24388	0	0	0	0	2,50	2,50	0,0503	0,0503	0,0000	0,0000	0,0000	0,0000	
	50%	84.378	- 58.088	2,96	4,30	419953	419953	249662	249662	24388	24388	0	0	0	0	2,50	2,50	0,0503	0,0503	0,0000	0,0000	0,0000	0,0000	
	75%	-	- 150.824	-	1,66	419953	419953	249662	249662	24388	24388	0	0	0	0	2,50	2,50	0,0503	0,0503	0,0000	0,0000	0,0000	0,0000	
	100%	-	- 244.277	-	1,70	419953	419953	416103	416103	24388	24388	0	0	0	0	2,50	2,50	0,0838	0,0838	0,0000	0,0000	0,0000	0,0000	
Trave S6-9a	0%	84.398	-	3,05	-	428251	428251	257386	257386	81299	81299	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000	
	25%	84.398	-	3,05	-	428251	428251	257386	257386	81299	81299	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000	
	50%	84.398	-	3,05	-	428251	428251	257386	257386	81299	81299	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000	
	75%	106.685	-	2,38	-	423018	423018	254001	254001	45411	45411	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000	
	100%	106.685	-	2,38	-	423018	423018	254001	254001	45411	45411	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000	
Trave 9a-S6	0%	16.181	-	15,84	-	416437	416437	256373	256373	269	269	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000	
	25%	16.181	-	15,84	-	416437	416437	256373	256373	269	269	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000	
	50%	16.181	-	15,84	-	416437	416437	256373	256373	269	269	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000	
	75%	10.517	-	24,99	-	416397	416397	262802	262802	0	0	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000	
	100%	10.517	-	24,99	-	416397	416397	262802	262802	0	0	0	0	0	0	2,50	2,50	0,0529	0,0529	0,0000	0,0000	0,0000	0,0000	

LEGENDA Travi - Verifiche a taglio per pressoflessione retta allo stato limite ultimo

Trave	Identificativo della trave. L'eventuale lettera tra parentesi distingue i diversi tratti della travata al livello considerato.
LLI	Posizione della sezione per la quale vengono forniti i valori di sollecitazione e armature, valutata come % della lunghezza libera d'inflessione della trave (LLI), a partire dal suo estremo iniziale.
Ty+, Ty-	Valori massimo e minimo della sollecitazione di taglio.
CS+, CS-	Coefficienti di sicurezza relativi alle sollecitazioni "Ty+" e "Ty-": [NS] = Non Significativo - Per valori di CS maggiori o uguali a 100.
Vcc+, Vcc-	Valori massimo e minimo del taglio ultimo, per conglomerato compresso.
Vwd+, Vwd-	Contributi dell'acciaio al taglio ultimo dovuto alle staffe, relativi alle sollecitazioni "Ty+" e "Ty-".
N+, N-	Sforzo Normale medio nella Sezione di Verifica.
Vwp+, Vwp-	Contributi dell'acciaio al taglio ultimo dovuti ai ferri piegati, relativi alle sollecitazioni "Ty+" e "Ty-".
Vr1+, Vr1-	Taglio Massimo in assenza di ARMATURA incrociata, relativi alle sollecitazioni "Ty+" e "Ty-".
ctg θ+, ctg θ-	Ctg(Theta) utilizzato nel calcolo di Vcc, Vwd e Vwp, relativi alle sollecitazioni "Ty+" e "Ty-".

Travi - Verifiche a taglio per pressoflessione retta allo stato limite ultimo

Trave	LLI	Ty+	Ty-	CS+	CS-	Vcc+	Vcc-	Vwd+	Vwd-	N+	N-	Vwp+	Vwp-	Vr1+	Vr1-	ctgθ+	ctgθ-	Afte+	Afte-	Afp e+	Afp e-	AfD ge+	AfD ge-
	[%]	[N]	[N]			[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[N]	[cm ² /c m]	[cm ² /c m]	[cm ² /c m]	[cm ² /c m]	[cm ² /c m]	[cm ² /c m]

Afte+, Afte- Aree di ferro per il taglio in un centimetro, relativi alle sollecitazioni "Ty+" e "Ty-".

Afp e+, Afpe- Aree di ferri piegati per il taglio in un centimetro, relativi alle sollecitazioni "Ty+" e "Ty-".

AfD ge+, AfDge- Area di Ferri incrociati nelle zone critiche, relativi alle sollecitazioni "Ty+" e "Ty-".

TRAVI - VERIFICHE A TORSIONE ALLO STATO LIMITE ULTIMO (Elevazione)

Travi - Verifiche a torsione allo stato limite ultimo

Trave	%LLI	Mt	Pe	Be	Hs	AfSt	AfLp
	[%]	[N-m]	[mm]	[mm ²]	[mm]	[cm ² /cm]	[cm ²]
Piano Terra							
Travata: Trave2a-S2-S2-S5-8a-S5							
Trave 2a-S2	0%	1.473	1.508	119.545	38	0,0006	4,02
	25%	1.473	1.508	119.545	38	0,0006	4,02
	50%	1.473	1.508	119.545	38	0,0006	4,02
	75%	1.473	1.508	119.545	38	0,0006	4,02
	100%	1.473	1.508	119.545	38	0,0006	8,04
Trave S2-S2	0%	2.383	1.508	119.545	38	0,0010	8,04
	25%	2.383	1.508	119.545	38	0,0010	4,02
	50%	1.654	1.508	119.545	38	0,0007	4,02
	75%	0	0	0	0	0,0000	4,02
	100%	1.286	1.508	119.545	38	0,0005	8,04
Trave S2-S5	0%	0	0	0	0	0,0000	8,04
	25%	0	0	0	0	0,0000	4,02
	50%	0	0	0	0	0,0000	4,02
	75%	0	0	0	0	0,0000	4,02
	100%	0	0	0	0	0,0000	8,04
Trave S5-8a	0%	1.719	1.508	119.545	38	0,0007	8,04
	25%	1.719	1.508	119.545	38	0,0007	4,02
	50%	1.719	1.508	119.545	38	0,0007	4,02
	75%	1.637	1.508	119.545	38	0,0007	4,02
	100%	1.637	1.508	119.545	38	0,0007	4,02
Trave 8a-S5	0%	1.038	1.508	119.545	38	0,0004	4,02
	25%	1.038	1.508	119.545	38	0,0004	4,02
	50%	1.038	1.508	119.545	38	0,0004	4,02
	75%	2.098	1.508	119.545	38	0,0009	4,02
	100%	2.098	1.508	119.545	38	0,0009	4,02
Piano Terra							
Travata: Trave1a-S1-S1-S4-7a-S4							
Trave 1a-S1	0%	1.488	1.509	119.748	38	0,0006	4,02
	25%	1.488	1.509	119.748	38	0,0006	4,02
	50%	1.488	1.509	119.748	38	0,0006	4,02
	75%	1.488	1.509	119.748	38	0,0006	4,02
	100%	1.488	1.509	119.748	38	0,0006	8,04
Trave S1-S1	0%	3.410	1.509	119.748	38	0,0015	8,04
	25%	3.410	1.509	119.748	38	0,0015	4,02
	50%	1.871	1.509	119.748	38	0,0008	4,02
	75%	1.014	1.509	119.748	38	0,0004	4,02
	100%	1.387	1.509	119.748	38	0,0006	8,04
Trave S1-S4	0%	0	0	0	0	0,0000	8,04
	25%	0	0	0	0	0,0000	4,02
	50%	0	0	0	0	0,0000	4,02
	75%	0	0	0	0	0,0000	4,02
	100%	0	0	0	0	0,0000	8,04
Trave S4-7a	0%	2.003	1.509	119.748	38	0,0009	8,04
	25%	2.003	1.509	119.748	38	0,0009	4,02
	50%	2.003	1.509	119.748	38	0,0009	4,02
	75%	2.666	1.509	119.748	38	0,0011	4,02
	100%	2.666	1.509	119.748	38	0,0011	4,02
Trave 7a-S4	0%	2.715	1.509	119.748	38	0,0012	4,02
	25%	2.715	1.509	119.748	38	0,0012	4,02
	50%	2.715	1.509	119.748	38	0,0012	4,02
	75%	2.549	1.509	119.748	38	0,0011	4,02
	100%	2.549	1.509	119.748	38	0,0011	4,02
Piano Terra							
Travata: Trave3a-S3-S3-S6-9a-S6							
Trave 3a-S3	0%	1.488	1.510	120.006	38	0,0006	4,02
	25%	1.488	1.510	120.006	38	0,0006	4,02
	50%	1.488	1.510	120.006	38	0,0006	4,02
	75%	1.488	1.510	120.006	38	0,0006	4,02
	100%	1.488	1.510	120.006	38	0,0006	8,04
Trave S3-S3	0%	5.007	1.510	120.006	38	0,0021	8,04
	25%	5.007	1.510	120.006	38	0,0021	4,02
	50%	2.460	1.510	120.006	38	0,0010	4,02
	75%	1.439	1.510	120.006	38	0,0006	4,02
	100%	1.521	1.510	120.006	38	0,0006	8,04
Trave S3-S6	0%	0	0	0	0	0,0000	8,04
	25%	0	0	0	0	0,0000	4,02
	50%	0	0	0	0	0,0000	4,02
	75%	0	0	0	0	0,0000	4,02
	100%	0	0	0	0	0,0000	8,04

Travi - Verifiche a torsione allo stato limite ultimo							
Trave	%LLI	Mt	Pe	Be	Hs	AfSt	AfLp
	[%]	[N-m]	[mm]	[mm ²]	[mm]	[cm ² /cm]	[cm ²]
Trave S6-9a	0%	2.562	1.510	120.006	38	0,0011	8,04
	25%	2.562	1.510	120.006	38	0,0011	4,02
	50%	2.562	1.510	120.006	38	0,0011	4,02
	75%	4.163	1.510	120.006	38	0,0018	4,02
	100%	4.163	1.510	120.006	38	0,0018	4,02
Trave 9a-S6	0%	3.041	1.510	120.006	38	0,0013	4,02
	25%	3.041	1.510	120.006	38	0,0013	4,02
	50%	3.041	1.510	120.006	38	0,0013	4,02
	75%	0	0	0	0	0,0000	4,02
	100%	0	0	0	0	0,0000	4,02

LEGENDA Travi - Verifiche a torsione allo stato limite ultimo

Trave	Identificativo della trave. L'eventuale lettera tra parentesi distingue i diversi tratti della travata al livello considerato.
%LLI	Posizione della sezione per la quale vengono forniti i valori di sollecitazione e armature, valutata come % della lunghezza libera d'inflessione della trave (LLI), a partire dal suo estremo iniziale.
Mt	Momento Torcente.
Pe	Perimetro esterno in asse alle barre.
Be	Area racchiusa da Pe.
Hs	Spessore della sezione convenzionale resistente.
AfSt	Area di ferro delle staffe per centimetro, aggiuntive a quanto calcolato per il taglio.
AfLp	Area barre longitudinali di parete esecutive.

TRAVI - VERIFICHE PRESSOFLESSIONE RETTA E DEVIATA ALLO STATO LIMITE DI ESERCIZIO (Elevazione)

Travi - Verifiche pressoflessione retta e deviata allo stato limite di esercizio												
%LLI	Trazione calcestruzzo					Compressione calcestruzzo				Trazione acciaio		
	σ_{ct}	N	M3	M2	σ_{cc}	N	M3	M2	σ_{at}	N	M3	M2
[%]	[N/mm ²]	[N]	[N-m]	[N-m]	[N/mm ²]	[N]	[N-m]	[N-m]	[N/mm ²]	[N]	[N-m]	[N-m]
Piano Terra												
Travata: Trave4a-S1-S2-S3-5a												
Trave: Trave 4a-S1	FRC=0,14 cm	AA= PCA	CA=FQR ϵ sm=0,00074 wk=0,29 mm	Ae=1264,0 cm ² sm=231 mm	CA=QPR ϵ sm=0,00071 wk=0,28 mm	Ae=1264,0 cm ² sm=231 mm						
0%	0,000	41.674	37.273	-	-4,986	41.674	37.273	-	158,960	41.674	37.273	-
25%	1,160	41.674	-10.765	-	-0,798	41.674	-10.765	-	15,054	41.674	-10.765	-
50%	0,000	41.674	-25.305	-	-3,432	41.674	-25.305	-	101,990	41.674	-25.305	-
75%	0,758	41.674	-6.348	-	-0,396	41.674	-6.348	-	9,991	41.674	-6.348	-
100%	0,000	41.674	46.108	-	-6,130	41.674	46.108	-	201,035	41.674	46.108	-
Trave: Trave S1-S2	FRC=0,08 cm	AA= PCA	CA=FQR ϵ sm=0,00066 wk=0,26 mm	Ae=1264,0 cm ² sm=231 mm	CA=QPR ϵ sm=0,00064 wk=0,25 mm	Ae=1264,0 cm ² sm=231 mm						
0%	0,000	40.845	42.607	-	-5,673	40.845	42.607	-	184,705	40.845	42.607	-
25%	0,469	40.845	-3.205	-	-0,114	40.845	-3.205	-	6,335	40.845	-3.205	-
50%	1,924	40.845	-19.206	-	-1,570	40.845	-19.206	-	24,674	40.845	-19.206	-
75%	0,668	40.845	-5.392	-	-0,313	40.845	-5.392	-	8,842	40.845	-5.392	-
100%	0,000	40.845	38.234	-	-5,107	40.845	38.234	-	163,896	40.845	38.234	-
Trave: Trave S2-S3	FRC=0,09 cm	AA= PCA	CA=FQR ϵ sm=0,00064 wk=0,25 mm	Ae=1264,0 cm ² sm=231 mm	CA=QPR ϵ sm=0,00062 wk=0,24 mm	Ae=1264,0 cm ² sm=231 mm						
0%	0,000	43.903	42.076	-	-5,616	43.903	42.076	-	180,841	43.903	42.076	-
25%	0,592	43.903	-4.416	-	-0,211	43.903	-4.416	-	7,922	43.903	-4.416	-
50%	2,109	43.903	-21.093	-	-1,728	43.903	-21.093	-	27,036	43.903	-21.093	-
75%	0,915	43.903	-7.963	-	-0,534	43.903	-7.963	-	11,988	43.903	-7.963	-
100%	0,000	43.903	34.986	-	-4,696	43.903	34.986	-	147,044	43.903	34.986	-
Trave: Trave S3-5a	FRC=0,03 cm	AA= PCA	CA=FQR ϵ sm=0,00031 wk=0,12 mm	Ae=1264,0 cm ² sm=231 mm	CA=QPR ϵ sm=0,00030 wk=0,12 mm	Ae=1264,0 cm ² sm=231 mm						
0%	0,000	43.378	28.555	-	-3,860	43.378	28.555	-	116,680	43.378	28.555	-
25%	0,328	43.378	1.536	-	0,000	-	-	-	4,587	43.378	1.536	-
50%	1,096	43.378	-9.978	-	-0,719	43.378	-9.978	-	14,263	43.378	-9.978	-
75%	0,734	43.378	-5.996	-	-0,357	43.378	-5.996	-	9,699	43.378	-5.996	-
100%	1,415	43.378	13.488	-	-1,038	43.378	13.488	-	18,285	43.378	13.488	-
Piano Terra												
Travata: Trave6a-7a-8a-9a-10a												
Trave: Trave 6a-7a	FRC=0,20 cm	AA= PCA	CA=FQR ϵ sm=0,00083 wk=0,27 mm	Ae=1264,0 cm ² sm=190 mm	CA=QPR ϵ sm=0,00081 wk=0,26 mm	Ae=1264,0 cm ² sm=190 mm						
0%	0,000	22.841	51.415	-	-6,355	22.841	51.415	-	197,207	22.841	51.415	-
25%	1,686	22.841	-17.680	-	-1,456	22.841	-17.680	-	21,521	22.841	-17.680	-
50%	0,000	22.841	-37.508	-	-4,763	22.841	-37.508	-	168,021	22.841	-37.508	-
75%	0,805	22.841	-8.068	-	-0,570	22.841	-8.068	-	10,421	22.841	-8.068	-
100%	0,000	22.841	70.640	-	-7,955	22.841	70.640	-	208,276	22.841	70.640	-
Trave: Trave 7a-8a	FRC=0,11 cm	AA= PCA	CA=FQR ϵ sm=0,00074 wk=0,25 mm	Ae=1264,0 cm ² sm=200 mm	CA=QPR ϵ sm=0,00071 wk=0,24 mm	Ae=1264,0 cm ² sm=200 mm						
0%	0,000	19.150	61.276	-	-6,896	19.150	61.276	-	180,801	19.150	61.276	-
25%	0,575	19.150	-5.488	-	-0,400	19.150	-5.488	-	7,456	19.150	-5.488	-
50%	0,000	19.150	-28.404	-	-3,614	19.150	-28.404	-	126,412	19.150	-28.404	-
75%	0,745	19.150	-7.471	-	-0,555	19.150	-7.471	-	9,610	19.150	-7.471	-
100%	0,000	19.150	57.309	-	-6,722	19.150	57.309	-	191,676	19.150	57.309	-
Trave: Trave 8a-9a	FRC=0,13 cm	AA= PCA	CA=FQR ϵ sm=0,00080 wk=0,29 mm	Ae=1264,0 cm ² sm=213 mm	CA=QPR ϵ sm=0,00078 wk=0,28 mm	Ae=1264,0 cm ² sm=213 mm						
0%	0,000	20.184	60.114	-	-7,050	20.184	60.114	-	200,995	20.184	60.114	-
25%	0,731	20.184	-7.069	-	-0,555	20.184	-7.069	-	9,417	20.184	-7.069	-
50%	0,000	20.184	-30.403	-	-4,013	20.184	-30.403	-	135,840	20.184	-30.403	-
75%	0,987	20.184	-9.890	-	-0,812	20.184	-9.890	-	12,650	20.184	-9.890	-
100%	0,000	20.184	54.471	-	-6,715	20.184	54.471	-	210,403	20.184	54.471	-
Trave: Trave 9a-10a	FRC=0,04 cm	AA= PCA	CA=FQR ϵ sm=0,00064 wk=0,25 mm	Ae=1264,0 cm ² sm=231 mm	CA=QPR ϵ sm=0,00061 wk=0,24 mm	Ae=1264,0 cm ² sm=231 mm						

Travi - Verifiche pressoflessione retta e deviata allo stato limite di esercizio

%LLI		Trazione calcestruzzo				Compressione calcestruzzo				Trazione acciaio			
	σ_{ct}	N	M3	M2	σ_{cc}	N	M3	M2	σ_{at}	N	M3	M2	
[%]	[N/mm ²]	[N]	[N-m]	[N-m]	[N/mm ²]	[N]	[N-m]	[N-m]	[N/mm ²]	[N]	[N-m]	[N-m]	
0%	0,000	13.244	40.322	-	-5,268	13.244	40.322	-	186,303	13.244	40.322	-	
25%	0,124	13.244	726	-	-0,008	13.244	726	-	1,695	13.244	726	-	
50%	1,519	13.244	-16.069	-	-1,404	13.244	-16.069	-	19,280	13.244	-16.069	-	
75%	0,974	13.244	-10.073	-	-0,859	13.244	-10.073	-	12,408	13.244	-10.073	-	
100%	1,761	13.244	18.724	-	-1,646	13.244	18.724	-	22,323	13.244	18.724	-	
Piano Terra													
Trave: Trave 2a-S2		FRC=-0,01 cm	AA= PCA	CA=FQR ϵ sm=0,00103 Ae=469,0 cm ² sm=147 mm wk=0,26 mm					CA=QPR ϵ sm=0,00101 Ae=469,0 cm ² sm=147 mm wk=0,25 mm				
0%	0,000	-	-	-	0,000	-	-	-	0,000	-	-	-	-
25%	0,421	-	11.230	-	-0,465	-	11.230	-	5,872	-	11.230	-	-
50%	1,784	-	47.590	-	-1,971	-	47.590	-	24,886	-	47.590	-	-
75%	0,000	-	110.321	-	-5,298	-	110.321	-	137,358	-	110.321	-	-
100%	0,000	-	199.426	-	-9,576	-	199.426	-	248,300	-	199.426	-	-
Trave: Trave S2-S2		FRC=-0,02 cm	AA= PCA	CA=FQR ϵ sm=0,00098 Ae=469,0 cm ² sm=177 mm wk=0,30 mm					CA=QPR ϵ sm=0,00095 Ae=469,0 cm ² sm=177 mm wk=0,29 mm				
0%	0,000	127.960	146.797	-	-8,875	127.960	146.797	-	236,391	127.960	146.797	-	-
25%	0,000	127.960	123.126	-	-7,534	127.960	123.126	-	189,588	127.960	123.126	-	-
50%	0,000	80.908	73.959	-	-4,542	80.908	73.959	-	112,200	80.908	73.959	-	-
75%	0,000	45.108	90.922	-	-5,331	45.108	90.922	-	161,177	45.108	90.922	-	-
100%	0,000	165.083	130.535	-	-8,741	165.083	130.535	-	242,075	165.083	130.535	-	-
Trave: Trave S2-S5		FRC=0,09 cm	AA= PCA	CA=FQR ϵ sm=0,00099 Ae=469,0 cm ² sm=160 mm wk=0,27 mm					CA=QPR ϵ sm=0,00097 Ae=469,0 cm ² sm=160 mm wk=0,26 mm				
0%	0,000	42.888	145.016	-	-8,122	42.888	145.016	-	248,073	42.888	145.016	-	-
25%	0,000	42.888	-52.029	-	-3,062	42.888	-52.029	-	86,375	42.888	-52.029	-	-
50%	0,000	42.888	-125.544	-	-7,089	42.888	-125.544	-	235,921	42.888	-125.544	-	-
75%	0,000	42.888	-75.523	-	-4,353	42.888	-75.523	-	134,076	42.888	-75.523	-	-
100%	0,000	42.888	98.030	-	-6,022	42.888	98.030	-	227,394	42.888	98.030	-	-
Trave: Trave S5-8a		FRC=0,00 cm	AA= PCA	CA=FQR ϵ sm=0,00073 Ae=469,0 cm ² sm=177 mm wk=0,22 mm					CA=QPR ϵ sm=0,00071 Ae=469,0 cm ² sm=177 mm wk=0,21 mm				
0%	0,000	104.768	99.647	-	-6,391	104.768	99.647	-	195,197	104.768	99.647	-	-
25%	0,000	104.768	87.196	-	-5,639	104.768	87.196	-	163,394	104.768	87.196	-	-
50%	0,000	104.768	80.717	-	-5,414	104.768	80.717	-	148,203	104.768	80.717	-	-
75%	2,233	61.892	43.643	-	-1,608	61.892	43.643	-	31,567	61.892	43.643	-	-
100%	1,370	61.892	24.042	-	-0,745	61.892	24.042	-	19,495	61.892	24.042	-	-
Trave: Trave 8a-S5		FRC=0,00 cm	AA= PCA	CA=FQR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=QPR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm				
0%	0,731	1.591	16.432	-	-0,715	1.591	16.432	-	10,241	1.591	16.432	-	-
25%	0,582	1.591	13.048	-	-0,566	1.591	13.048	-	8,157	1.591	13.048	-	-
50%	0,439	1.591	9.785	-	-0,422	1.591	9.785	-	6,147	1.591	9.785	-	-
75%	0,059	-2.367	1.615	-	-0,083	-2.367	1.615	-	0,815	-2.367	1.615	-	-
100%	0,000	-	-	-	-0,021	-2.367	-207	-	0,000	-	-	-	-
Piano Terra													
Trave: Trave 1a-S1		FRC=-0,01 cm	AA= PCA	CA=FQR ϵ sm=0,00106 Ae=463,0 cm ² sm=145 mm wk=0,26 mm					CA=QPR ϵ sm=0,00104 Ae=463,0 cm ² sm=145 mm wk=0,26 mm				
0%	0,000	-	-	-	0,000	-	-	-	0,000	-	-	-	-
25%	0,430	-	11.467	-	-0,475	-	11.467	-	5,996	-	11.467	-	-
50%	1,828	-	48.753	-	-2,019	-	48.753	-	25,494	-	48.753	-	-
75%	0,000	-	113.133	-	-5,433	-	113.133	-	140,859	-	113.133	-	-
100%	0,000	-	204.612	-	-9,825	-	204.612	-	254,757	-	204.612	-	-
Trave: Trave S1-S1		FRC=-0,02 cm	AA= PCA	CA=FQR ϵ sm=0,00096 Ae=463,0 cm ² sm=161 mm wk=0,26 mm					CA=QPR ϵ sm=0,00093 Ae=463,0 cm ² sm=161 mm wk=0,26 mm				
0%	0,000	129.327	145.458	-	-8,805	129.327	145.458	-	233,153	129.327	145.458	-	-
25%	0,000	129.327	123.327	-	-7,551	129.327	123.327	-	189,414	129.327	123.327	-	-
50%	0,000	82.267	74.595	-	-4,750	82.267	74.595	-	126,846	82.267	74.595	-	-
75%	0,000	46.098	92.255	-	-5,624	46.098	92.255	-	184,278	46.098	92.255	-	-
100%	0,000	167.226	132.185	-	-8,498	167.226	132.185	-	214,623	167.226	132.185	-	-
Trave: Trave S1-S4		FRC=0,09 cm	AA= PCA	CA=FQR ϵ sm=0,00101 Ae=463,0 cm ² sm=158 mm wk=0,27 mm					CA=QPR ϵ sm=0,00098 Ae=463,0 cm ² sm=158 mm wk=0,26 mm				
0%	0,000	43.552	146.562	-	-8,210	43.552	146.562	-	250,641	43.552	146.562	-	-
25%	2,303	43.552	-54.665	-	-1,969	43.552	-54.665	-	32,406	43.552	-54.665	-	-
50%	0,000	43.552	-128.966	-	-6,864	43.552	-128.966	-	201,090	43.552	-128.966	-	-
75%	0,000	43.552	-76.346	-	-4,158	43.552	-76.346	-	112,496	43.552	-76.346	-	-
100%	0,000	43.552	103.199	-	-6,331	43.552	103.199	-	240,359	43.552	103.199	-	-
Trave: Trave S4-7a		FRC=0,00 cm	AA= PCA	CA=FQR ϵ sm=0,00078 Ae=463,0 cm ² sm=174 mm wk=0,23 mm					CA=QPR ϵ sm=0,00076 Ae=463,0 cm ² sm=174 mm wk=0,22 mm				
0%	0,000	108.938	104.424	-	-6,694	108.938	104.424	-	205,039	108.938	104.424	-	-
25%	0,000	108.938	91.289	-	-5,901	108.938	91.289	-	171,484	108.938	91.289	-	-
50%	0,000	108.938	84.276	-	-5,651	108.938	84.276	-	154,988	108.938	84.276	-	-
75%	0,000	63.401	45.839	-	-3,240	63.401	45.839	-	95,792	63.401	45.839	-	-
100%	1,439	63.401	25.445	-	-0,799	63.401	25.445	-	20,473	63.401	25.445	-	-
Trave: Trave 7a-S4		FRC=0,00 cm	AA= PCA	CA=FQR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=QPR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm				
0%	0,732	2.338	16.366	-	-0,708	2.338	16.366	-	10,257	2.338	16.366	-	-
25%	0,588	2.338	13.091	-	-0,564	2.338	13.091	-	8,240	2.338	13.091	-	-
50%	0,449	2.338	9.941	-	-0,426	2.338	9.941	-	6,300	2.338	9.941	-	-
75%	0,062	-2.133	1.653	-	-0,083	-2.133	1.653	-	0,857	-2.133	1.653	-	-
100%	0,000	-	-	-	-0,021	-2.133	-231	-	0,000	-	-	-	-
Piano Terra													
Trave: Trave 3a-S3		FRC=-0,01 cm	AA= PCA	CA=FQR ϵ sm=0,00110 Ae=455,0 cm ² sm=149 mm wk=0,28 mm					CA=QPR ϵ sm=0,00108 Ae=455,0 cm ² sm=149 mm wk=0,27 mm				

Travi - Verifiche pressoflessione retta e deviata allo stato limite di esercizio

%LLI	Trazione calcestruzzo				Compressione calcestruzzo				Trazione acciaio			
	σ_{ct}	N	M3	M2	σ_{cc}	N	M3	M2	σ_{at}	N	M3	M2
[%]	[N/mm ²]	[N]	[N-m]	[N-m]	[N/mm ²]	[N]	[N-m]	[N-m]	[N/mm ²]	[N]	[N-m]	[N-m]
0%	0,000	-	-	-	0,000	-	-	-	0,000	-	-	-
25%	0,374	-	9.746	-	-0,407	-	9.746	-	5,213	-	9.746	-
50%	1,588	-	41.419	-	-1,728	-	41.419	-	22,155	-	41.419	-
75%	0,000	-	96.098	-	-4,936	-	96.098	-	148,503	-	96.098	-
100%	0,000	-	173.785	-	-8,926	-	173.785	-	268,555	-	173.785	-
Trave: Trave S3-S3		FRC=-0,02 cm	AA= PCA	CA=FQR ϵ sm=0,00088 Ae=455,0 cm ² sm=164 mm wk=0,25 mm				CA=QPR ϵ sm=0,00086 Ae=455,0 cm ² sm=164 mm wk=0,24 mm				
0%	0,000	109.342	122.672	-	-7,704	109.342	122.672	-	221,132	109.342	122.672	-
25%	0,000	109.342	104.029	-	-6,603	109.342	104.029	-	179,477	109.342	104.029	-
50%	0,000	69.134	62.785	-	-3,997	69.134	62.785	-	106,815	69.134	62.785	-
75%	0,000	37.427	77.381	-	-4,711	37.427	77.381	-	155,197	37.427	77.381	-
100%	0,000	137.604	110.315	-	-7,085	137.604	110.315	-	180,031	137.604	110.315	-
Trave: Trave S3-S6		FRC=0,08 cm	AA= PCA	CA=FQR ϵ sm=0,00091 Ae=455,0 cm ² sm=181 mm wk=0,28 mm				CA=QPR ϵ sm=0,00098 Ae=455,0 cm ² sm=164 mm wk=0,27 mm				
0%	0,000	33.619	122.227	-	-7,304	33.619	122.227	-	258,174	33.619	122.227	-
25%	2,060	33.619	-47.210	-	-1,838	33.619	-47.210	-	28,954	33.619	-47.210	-
50%	0,000	33.619	-108.889	-	-6,153	33.619	-108.889	-	190,087	33.619	-108.889	-
75%	0,000	33.619	-62.801	-	-3,625	33.619	-62.801	-	103,764	33.619	-62.801	-
100%	0,000	33.619	91.051	-	-6,074	33.619	91.051	-	254,422	33.619	91.051	-
Trave: Trave S6-9a		FRC=0,00 cm	AA= PCA	CA=FQR ϵ sm=0,00076 Ae=455,0 cm ² sm=181 mm wk=0,23 mm				CA=QPR ϵ sm=0,00073 Ae=455,0 cm ² sm=181 mm wk=0,23 mm				
0%	0,000	96.793	89.776	-	-6,262	96.793	89.776	-	205,991	96.793	89.776	-
25%	0,000	96.793	77.840	-	-5,471	96.793	77.840	-	169,895	96.793	77.840	-
50%	0,000	96.793	71.065	-	-5,019	96.793	71.065	-	149,499	96.793	71.065	-
75%	1,955	54.007	38.250	-	-1,410	54.007	38.250	-	27,649	54.007	38.250	-
100%	1,204	54.007	21.169	-	-0,659	54.007	21.169	-	17,128	54.007	21.169	-
Trave: Trave 9a-S6		FRC=0,00 cm	AA= PCA	CA=FQR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=QPR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm				
0%	0,582	2.046	12.993	-	-0,561	2.046	12.993	-	8,158	2.046	12.993	-
25%	0,468	2.046	10.397	-	-0,447	2.046	10.397	-	6,559	2.046	10.397	-
50%	0,360	2.046	7.942	-	-0,339	2.046	7.942	-	5,047	2.046	7.942	-
75%	0,045	-1.827	1.236	-	-0,064	-1.827	1.236	-	0,623	-1.827	1.236	-
100%	0,003	-1.827	-283	-	-0,022	-1.827	-283	-	0,036	-1.827	-283	-

LEGENDA Travi - Verifiche pressoflessione retta e deviata allo stato limite di esercizio

Trave	Identificativo della trave. L'eventuale lettera tra parentesi distingue i diversi tratti della travata al livello considerato.
%LLI	Posizione della sezione per la quale vengono forniti i valori di sollecitazione e armature, valutata come % della lunghezza libera d'inflessione della trave (LLI), a partire dal suo estremo iniziale
FRC	Freccia della trave [cm].
AA	Identificativo dell'aggressività dell'ambiente: [PCA] = Poco aggressivo - [MDA] = Moderatamente aggressivo - [MLA] = Molto aggressivo.
CA	Identificativo della Combinazione di Azione: [QPR] = Quasi Permanente - [FQR] = Frequente - [RAR] = Rara.
ϵ sm	Deformazione media nel calcestruzzo.
Ae	Area efficace del calcestruzzo teso [mm ²].
sm	Distanza media tra le fessure [mm].
wk	Apertura massima delle fessure [mm].
σ_{ct}, N, M3, M2	Valori rispettivamente della tensione massima di trazione nel calcestruzzo e delle componenti della sollecitazione agenti che l'hanno generata.
σ_{cc}, N, M3, M2	Valori rispettivamente della tensione massima di compressione nel calcestruzzo e delle componenti della sollecitazione agenti che l'hanno generata.
σ_{at}, N, M3, M2	Valori rispettivamente della tensione massima di trazione nell'acciaio e delle componenti della sollecitazione agenti che l'hanno generata.

Pareti - VERIFICHE PRESSOFLESSIONE RETTA ALLO STATO LIMITE ULTIMO (Elevazione)

Pareti - Verifiche pressoflessione retta allo stato limite ultimo

D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N-m]	[cm ² /cm]			[N]	[N-m]	[cm ² /cm]			[N]	[N-m]	[cm ² /cm]	
Piano Terra			PareteP3-P4				Parete P3-P4				Parete P3-P4					
P	A	00001	30.358	2.799	0,04524	16,03	00044	-38.135	10.023	0,04524	5,38	00153	-26.464	145	0,04524	NS
P	P		30.358	21.902	0,04524	2,05		0	0	0,04524	-		-26.464	5.332	0,04524	9,82
S	A		0	0	0,04524	-		-11.996	4.551	0,04524	11,09		-562	670	0,04524	73,07
P	P		-48.038	67.932	0,09048	1,49		0	0	0,04524	-		-29.834	6.017	0,04524	8,78
P	A	00154	-31.775	127	0,04524	NS	00155	-20.615	319	0,04524	NS	00156	-24.676	780	0,04524	66,85
P	P		-7.206	4.856	0,04524	10,26		-16.439	6.870	0,04524	7,43		545	7.521	0,04524	6,49
S	A		2.953	1.690	0,04524	28,70		7.572	2.373	0,04524	20,18		11.340	2.888	0,04524	16,41
P	P		-30.754	13.031	0,04524	4,06		-21.184	19.477	0,04524	2,65		-24.047	22.781	0,04524	2,29
P	A	00157	10.072	778	0,04524	61,13	00158	8.937	469	0,04524	NS	00159	14.520	47	0,04524	NS
P	P		22.527	8.295	0,04524	5,53		30.024	10.054	0,04524	4,47		15.755	11.145	0,04524	4,20
S	A		11.563	4.099	0,04524	11,55		16.658	2.836	0,04524	16,46		23.339	117	0,04524	NS
P	P		-21.532	27.075	0,04524	1,91		-14	29.883	0,04524	1,64		9.503	35.107	0,04524	1,36
P	A	00160	-8.747	831	0,04524	60,22	00161	0	0	0,04524	-	00162	-11.304	1.258	0,04524	40,05
P	P		-8.747	1.962	0,04524	25,50		-15.457	2.454	0,04524	20,75		-11.304	1.780	0,04524	28,30
S	A		0	0	0,04524	-		-11.562	246	0,04524	NS		-5.229	378	0,04524	NS
P	P		-45.251	26.388	0,04524	2,08		-16.164	13.903	0,04524	3,67		-9.370	7.561	0,04524	6,63
P	A	00163	-11.281	1.606	0,04524	31,37	00164	-13.044	632	0,04524	80,07	00165	-14.386	705	0,04524	72,03
P	P		-11.281	98	0,04524	NS		-13.044	100	0,04524	NS		0	0	0,04524	-
S	A		-8.834	4.091	0,04524	12,23		-5.989	5.490	0,04524	9,05		-6.562	6.565	0,04524	7,58
P	P		-8.834	5.278	0,04524	9,48		0	0	0,04524	-		0	0	0,04524	-
P	A	00166	-12.395	1.030	0,04524	49,05	00167	-8.899	1.438	0,04524	34,81	00168	-13.169	1.025	0,04524	49,39
P	P		-12.395	662	0,04524	76,32		-8.899	2.084	0,04524	24,02		-16.417	15	0,04524	NS
S	A		-15.588	9.058	0,04524	5,62		-30.873	7.591	0,04524	6,98		-12.401	8.199	0,04524	6,16

Pareti - Verifiche pressoflessione retta allo stato limite ultimo																
D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N-m]	[cm ² /cm]			[N]	[N-m]	[cm ² /cm]			[N]	[N-m]	[cm ² /cm]	
	P		0	0	0,04524	-		-169	23	0,04524	NS		-230	78	0,04524	NS
P	A	00169	-11.801	1.267	0,04524	39,81	00170	0	0	0,04524	-	00171	-10.399	1.101	0,04524	45,65
	P		-11.801	287	0,04524	NS		-8.975	844	0,04524	59,32		-10.399	329	0,04524	NS
S	A		-3.541	8.703	0,04524	5,67		-11.950	6.869	0,04524	7,35		346	7.772	0,04524	6,28
	P		5.181	159	0,04524	NS		6.156	200	0,04524	NS		7.327	227	0,04524	NS
P	A	00172	-10.407	1.079	0,04524	46,58	00173	-9.224	1.096	0,04524	45,71	00174	-10.616	1.016	0,04524	49,49
	P		0	0	0,04524	-		-9.224	1.684	0,04524	29,75		-10.616	590	0,04524	85,23
S	A		4.814	6.839	0,04524	7,06		27	5.088	0,04524	9,61		4.388	6.843	0,04524	7,06
	P		8.168	230	0,04524	NS		6.311	191	0,04524	NS		5.812	149	0,04524	NS
P	A	00175	-12.040	729	0,04524	69,24	00176	-12.212	568	0,04524	88,90	00177	-9.869	891	0,04524	56,33
	P		-17.983	15	0,04524	NS		-17.788	23	0,04524	NS		-9.869	483	0,04524	NS
S	A		-517	4.650	0,04524	10,53		131	4.113	0,04524	11,88		-1.116	5.834	0,04524	8,40
	P		-2.167	53	0,04524	NS		0	0	0,04524	-		-1.116	179	0,04524	NS
P	A	00178	-8.418	1.860	0,04524	26,88	00179	-11.965	757	0,04524	66,66	00180	-11.271	972	0,04524	51,82
	P		-8.418	2.272	0,04524	22,01		-11.965	37	0,04524	NS		-11.271	450	0,04524	NS
S	A		-2.109	3.550	0,04524	13,85		-211	5.019	0,04524	9,75		5.103	5.671	0,04524	8,50
	P		0	0	0,04524	-		0	0	0,04524	-		5.103	523	0,04524	92,18
P	A	00181	-9.339	349	0,04524	NS	00182	-10.443	1.030	0,04524	48,80	00183	-10.534	948	0,04524	53,03
	P		-9.339	896	0,04524	55,94		-10.443	328	0,04524	NS		-10.534	219	0,04524	NS
S	A		5.821	3.578	0,04524	13,45		8.730	5.773	0,04524	8,27		8.366	5.836	0,04524	8,19
	P		2.881	51	0,04524	NS		8.730	351	0,04524	NS		6.440	102	0,04524	NS
P	A	00184	-8.853	922	0,04524	54,29	00185	-11.220	1.064	0,04524	47,34	00186	-13.937	700	0,04524	72,46
	P		-8.853	1.637	0,04524	30,58		-11.220	395	0,04524	NS		-17.138	20	0,04524	NS
S	A		6.291	4.429	0,04524	10,85		7.988	6.755	0,04524	7,08		164	6.098	0,04524	8,01
	P		5.214	86	0,04524	NS		4.600	74	0,04524	NS		-82	29	0,04524	NS
P	A	00187	-10.093	2.360	0,04524	21,28	00188	-10.290	471	0,04524	NS	00189	-9.599	2.060	0,04524	24,35
	P		-10.093	2.938	0,04524	17,09		-14.060	7	0,04524	NS		-9.599	2.474	0,04524	20,27
S	A		-6.306	5.923	0,04524	8,39		-4.759	6.521	0,04524	7,59		-5.715	6.959	0,04524	7,13
	P		1.751	38	0,04524	NS		3.804	61	0,04524	NS		4.302	117	0,04524	NS
P	A	00190	-12.227	927	0,04524	54,48	00191	-10.865	1.211	0,04524	41,55	00192	-8.707	295	0,04524	NS
	P		-17.462	24	0,04524	NS		-10.865	390	0,04524	NS		-8.707	1.227	0,04524	40,78
S	A		2.594	7.725	0,04524	6,28		8.548	8.997	0,04524	5,31		6.947	7.252	0,04524	6,61
	P		6.918	173	0,04524	NS		23.251	290	0,04524	NS		25.313	307	0,04524	NS
P	A	00193	-9.958	995	0,04524	50,45	00194	-10.029	1.206	0,04524	41,63	00195	-6.835	1.343	0,04524	37,07
	P		-9.958	296	0,04524	NS		-10.029	67	0,04524	NS		-6.835	659	0,04524	75,55
S	A		13.923	7.922	0,04524	5,94		25.635	6.518	0,04524	6,98		23.503	3.392	0,04524	13,50
	P		28.502	311	0,04524	NS		30.635	220	0,04524	NS		23.503	584	0,04524	78,39
P	A	00196	-11.942	288	0,04524	NS	00197	-20.859	128	0,04524	NS	00198	-20.147	1.531	0,04524	33,67
	P		-11.942	1.471	0,04524	34,30		-20.859	1.900	0,04524	27,18		-20.147	1.306	0,04524	39,47
S	A		19.355	2.894	0,04524	16,01		-18.894	42	0,04524	NS		0	0	0,04524	-
	P		19.355	5.921	0,04524	7,82		-6.698	10.965	0,04524	4,54		-44.941	18.439	0,04524	2,97
P	A	00199	1.189	1.878	0,04524	25,95	00200	210	2.172	0,04524	22,49	00201	-6.296	2.921	0,04524	17,02
	P		8.417	12.080	0,04524	3,95		12.005	7.099	0,04524	6,66		4.960	4.005	0,04524	12,04
S	A		0	0	0,04524	-		47.522	3.187	0,04524	13,37		32.713	6.034	0,04524	7,39
	P		12.254	31.326	0,04524	1,51		21.329	22.831	0,04524	2,02		-3.848	15.822	0,04524	3,12
P	A	00202	-2.602	2.487	0,04524	19,79	00203	-26.628	1.224	0,04524	42,81	00204	-30.732	695	0,04524	76,17
	P		8.395	5.880	0,04524	8,13		-13.050	4.037	0,04524	12,54		-1.309	3.441	0,04524	14,26
S	A		22.175	7.364	0,04524	6,24		14.987	4.427	0,04524	10,60		17.525	3.429	0,04524	13,58
	P		-14.248	16.891	0,04524	3,01		-20.172	10.769	0,04524	4,79		-11.377	4.291	0,04524	11,74
P	A	00205	0	0	0,04524	-	00428	0	0	0,04524	-	00429	0	0	0,04524	-
	P		10.470	4.027	0,04524	11,80		-56.232	9.050	0,04524	6,22		-55.290	18.639	0,04524	3,01
S	A		12.269	2.695	0,04524	17,54		0	0	0,04524	-		0	0	0,04524	-
	P		-18.029	2.592	0,04524	19,78		-17.920	3.406	0,04524	15,05		-18.783	7.211	0,04524	7,12
P	A	00430	0	0	0,04524	-	00431	0	0	0,04524	-	00432	0	0	0,04524	-
	P		-49.135	28.235	0,04524	1,96		-67.720	38.353	0,04524	1,51		-70.520	40.646	0,04524	1,43
S	A		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
	P		-30.598	7.033	0,04524	7,52		-30.757	10.163	0,04524	5,21		-21.157	13.165	0,04524	3,93
P	A	00433	0	0	0,04524	-	00434	0	0	0,04524	-	00435	0	0	0,04524	-
	P		-68.693	47.199	0,04524	1,23		-64.346	55.044	0,12568	2,52		-46.199	53.229	0,12568	2,57
S	A		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
	P		-25.665	13.489	0,04524	3,88		-20.645	13.879	0,04524	3,72		-15.143	15.379	0,04524	3,31
P	A	00436	-31.314	488	0,04524	NS	00437	10.893	2.532	0,04524	18,77	00438	45.006	3.107	0,04524	13,86
	P		-27.799	56.689	0,12568	2,37		9.255	60.460	0,12568	2,14		50.003	57.991	0,12568	2,15
S	A		835	22	0,04524	NS		12.966	635	0,04524	74,29		7.430	1.155	0,04524	41,48
	P		-2.077	16.788	0,04524	2,93		13.264	15.048	0,04524	3,13		2.678	15.881	0,04524	3,06
P	A	00439	6.854	2.265	0,04524	21,22	00440	-37.196	812	0,04524	66,29	00441	0	0	0,04524	-
	P		3.720	64.226	0,12568	2,03		-34.445	65.043	0,12568	2,08		-48.439	66.497	0,12568	2,06
S	A		10.004	566	0,04524	84,04		-3.940	168	0,04524	NS		0	0	0,04524	-
	P		11.135	16.031	0,04524	2,96		-3.023	19.831	0,04524	2,49		-18.951	17.698	0,04524	2,90
P	A	00442	0	0	0,04524	-	00443	0	0	0,04524	-	00444	0	0	0,04524	-
	P		-72.417	72.292	0,12568	1,94		-75.382	68.384	0,12568	2,05		-76.392	69.154	0,12568	2,03
S	A		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
	P		-22.815	18.227	0,04524	2,85		-24.532	19.861	0,04524	2,62		-20.650	19.568	0,04524	2,64
P	A	00445	0	0	0,04524	-	00446	0	0	0,04524	-	00447	-22.055	1.392	0,04524	37,25
	P		-66.811	73.741	0,12568	1,89		-41.753	68.250	0,12568	1,99		-22.871	67.795	0,12568	1,97
S	A		0	0	0,04524	-		-15.940	158	0,04524	NS		-148	335	0,04524	NS
	P		-21.096	18.573	0,04524	2,78		-14.656	18.636	0,04524	2,73		-538	20.001	0,04524	2,45
P	A	00448	11.904	3.398	0,04524	13,95	00449	15.272	3.030	0,04524	15,50	00450	-12.328	1.695	0,04524	29,84
	P		13.275	68.464	0,12568	1,89		19.736	65.362	0,12568	1,96		-10.922	65.971	0,12568	2,00
S	A		13.780	856	0,04524	54,98		8.334	874	0,04524	54,67		1.712	683	0,04524	71,24

Pareti - Verifiche pressoflessione retta allo stato limite ultimo																
D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N-m]	[cm²/cm]			[N]	[N-m]	[cm²/cm]			[N]	[N-m]	[cm²/cm]	
	P		14.837	17.103	0,04524	2,74		6.044	17.128	0,04524	2,81		1.682	19.813	0,04524	2,46
P	A	00451	0	0	0,04524	-	00452	0	0	0,04524	-	00453	0	0	0,04524	-
	P		-46.108	65.927	0,12568	2,07		-63.873	66.848	0,12568	2,08		-74.233	70.709	0,12568	1,98
S	A		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
	P		-11.548	19.619	0,04524	2,57		-16.540	18.143	0,04524	2,81		-23.795	17.818	0,04524	2,92
P	A	00454	0	0	0,04524	-	00455	0	0	0,04524	-	00456	0	0	0,04524	-
	P		-72.196	65.225	0,12568	2,14		-77.700	63.360	0,12568	2,22		-61.160	65.971	0,12568	2,10
S	A		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
	P		-26.769	18.770	0,04524	2,79		-18.229	18.413	0,04524	2,79		-17.914	16.621	0,04524	3,08
P	A	00457	0	0	0,04524	-	00458	-18.002	888	0,04524	57,79	00459	5.536	3.013	0,04524	16,01
	P		-29.416	58.235	0,12568	2,31		-10.410	54.041	0,12568	2,44		20.250	51.140	0,12568	2,51
S	A		-12.454	104	0,04524	NS		-1.720	217	0,04524	NS		13.456	758	0,04524	62,15
	P		-12.261	15.601	0,04524	3,24		3.375	16.831	0,04524	2,88		16.223	12.915	0,04524	3,62
P	A	00460	-2.009	1.654	0,04524	29,76	00461	-34.215	361	0,04524	NS	00462	0	0	0,04524	-
	P		21.244	45.791	0,12568	2,80		-14.558	41.052	0,04524	1,24		-39.166	33.951	0,04524	1,59
S	A		2.889	407	0,04524	NS		-5.476	220	0,04524	NS		0	0	0,04524	-
	P		3.194	11.594	0,04524	4,18		2.514	13.043	0,04524	3,72		-12.419	10.351	0,04524	4,88
P	A	00463	0	0	0,04524	-	00464	0	0	0,04524	-	00465	0	0	0,04524	-
	P		-51.106	26.372	0,04524	2,11		-44.072	22.588	0,04524	2,42		-33.068	10.630	0,04524	5,01
S	A		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
	P		-12.643	8.671	0,04524	5,83		-15.867	5.882	0,04524	8,67		-16.290	2.459	0,04524	20,75
P	A	00466	-17.300	457	0,04524	NS	00585	0	0	0,04524	-	00586	0	0	0,04524	-
	P		-17.300	3.065	0,04524	16,69		-26.093	1.687	0,04524	31,02		812	6.703	0,04524	7,28
S	A		0	0	0,04524	-		-11.015	209	0,04524	NS		0	0	0,04524	-
	P		15.002	1.603	0,04524	29,26		-20.760	2.320	0,04524	22,25		-17.590	31.987	0,04524	1,60
P	A	00587	-17.008	592	0,04524	86,37	00588	0	0	0,04524	-	00589	0	0	0,04524	-
	P		5.119	3.772	0,04524	12,78		-15.441	3.231	0,04524	15,76		-62.247	6.681	0,04524	8,55
S	A		0	0	0,04524	-		-4.952	205	0,04524	NS		0	0	0,04524	-
	P		-38.048	25.056	0,04524	2,15		-5.362	1.168	0,04524	42,46		-4.856	1.623	0,04524	30,52
P	A	00590	0	0	0,04524	-	00591	-37.017	1.192	0,04524	45,11	00592	-33.216	1.144	0,04524	46,56
	P		-9.144	1.087	0,04524	46,08		-7.038	552	0,04524	90,24		-11.818	1.975	0,04524	25,54
S	A		12.397	1.499	0,04524	31,52		20.095	2.448	0,04524	18,89		25.475	1.962	0,04524	23,20
	P		-14.648	1.735	0,04524	29,29		-10.557	4.824	0,04524	10,42		-5.129	8.901	0,04524	5,57
P	A	00593	0	0	0,04524	-	00594	0	0	0,04524	-	00595	-19.691	714	0,04524	72,11
	P		-11.384	3.459	0,04524	14,57		-26.994	5.893	0,04524	8,90		-19.691	388	0,04524	NS
S	A		6.072	192	0,04524	NS		0	0	0,04524	-		-3.617	741	0,04524	66,62
	P		-12.541	12.984	0,04524	3,89		-2.230	1.074	0,04524	45,79		14.113	16	0,04524	NS
P	A	00596	-18.114	2.071	0,04524	24,76	00597	-15.068	1.062	0,04524	47,90	00598	0	0	0,04524	-
	P		0	0	0,04524	-		-15.068	1.113	0,04524	45,71		-63.855	21.321	0,04524	2,69
S	A		22.060	281	0,04524	NS		18.833	256	0,04524	NS		0	0	0,04524	-
	P		4.852	817	0,04524	59,05		8.876	2.940	0,04524	16,23		-11.086	5.014	0,04524	10,04
P	A	00599	0	0	0,04524	-	00600	-39.120	2.256	0,04524	23,96	00601	-18.037	2.556	0,04524	20,06
	P		-29.088	4.037	0,04524	13,06		0	0	0,04524	-		0	0	0,04524	-
S	A		-6.762	562	0,04524	88,57		-5.538	2.786	0,04524	17,81		8.093	3.109	0,04524	15,38
	P		10.001	1.006	0,04524	47,28		17.103	630	0,04524	74,01		18.560	327	0,04524	NS
P	A	00602	-10.914	1.283	0,04524	39,23	00603	0	0	0,04524	-	00604	0	0	0,04524	-
	P		-10.914	71	0,04524	NS		-55.483	15.194	0,04524	3,70		-26.846	2.092	0,04524	25,06
S	A		14.238	3.496	0,04524	13,45		0	0	0,04524	-		-5.000	2.228	0,04524	22,24
	P		17.991	96	0,04524	NS		-3.693	2.786	0,04524	17,72		10.228	925	0,04524	51,39
P	A	00605	-27.672	3.120	0,04524	16,84	00606	-13.206	2.474	0,04524	20,46	00607	0	0	0,04524	-
	P		0	0	0,04524	-		0	0	0,04524	-		-59.962	33.222	0,12568	4,16
S	A		-4.979	4.593	0,04524	10,79		-2.620	5.299	0,04524	9,29		0	0	0,04524	-
	P		14.203	658	0,04524	71,44		17.535	411	0,04524	NS		-8.856	7.503	0,04524	6,67
P	A	00608	0	0	0,04524	-	00609	-29.690	1.091	0,04524	48,40	00610	-15.857	3.202	0,04524	15,92
	P		-40.896	9.003	0,04524	6,03		-23.457	569	0,04524	91,36		0	0	0,04524	-
S	A		0	0	0,04524	-		-5.851	3.680	0,04524	13,49		-4.950	5.814	0,04524	8,52
	P		-2.499	812	0,04524	60,61		6.942	605	0,04524	79,29		11.857	466	0,04524	NS
P	A	00611	-11.400	1.641	0,04524	30,71	00612	0	0	0,04524	-	00613	0	0	0,04524	-
	P		0	0	0,04524	-		-36.210	22.130	0,04524	2,42		-16.320	4.547	0,04524	11,22
S	A		2.624	6.718	0,04524	7,23		0	0	0,04524	-		-8.765	1.535	0,04524	32,60
	P		18.795	349	0,04524	NS		-9.856	4.027	0,04524	12,46		-2.326	224	0,04524	NS
P	A	00614	-15.249	2.299	0,04524	22,14	00615	-12.610	2.818	0,04524	17,94	00616	-12.991	935	0,04524	54,19
	P		-28.146	120	0,04524	NS		-19.503	20	0,04524	NS		-7.360	39.447	0,12568	3,34
S	A		-6.538	4.870	0,04524	10,22		-1.217	6.454	0,04524	7,60		-18.564	468	0,04524	NS
	P		3.672	253	0,04524	NS		10.175	252	0,04524	NS		-13.825	8.530	0,04524	5,94
P	A	00617	-17.170	4	0,04524	NS	00618	0	0	0,04524	-	00619	-12.092	2.726	0,04524	18,52
	P		-17.569	13.49												

Pareti - Verifiche pressoflessione retta allo stato limite ultimo																
D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N-m]	[cm²/cm]			[N]	[N-m]	[cm²/cm]			[N]	[N-m]	[cm²/cm]	
	P		-11.300	2.848	0,04524	17,69		0	0	0,04524	-		0	0	0,04524	-
P	A	00629	-11.104	1.745	0,04524	28,85	00630	0	0	0,04524	-	00631	0	0	0,04524	-
	P		-11.104	287	0,04524	NS		-43.204	30.972	0,04524	1,76		-29.546	9.826	0,04524	5,37
S	A		-2.814	5.388	0,04524	9,14		0	0	0,04524	-		0	0	0,04524	-
	P		2.603	18	0,04524	NS		-5.591	6.662	0,04524	7,45		-2.154	1.062	0,04524	46,30
P	A	00632	-18.241	79	0,04524	NS	00633	-12.933	2.040	0,04524	24,80	00634	0	0	0,04524	-
	P		-18.241	1.775	0,04524	28,90		-12.933	32	0,04524	NS		-66.396	48.775	0,12568	2,85
S	A		-3.917	2.404	0,04524	20,55		-935	4.110	0,04524	11,92		0	0	0,04524	-
	P		-1.257	30	0,04524	NS		2.428	45	0,04524	NS		-7.327	11.454	0,04524	4,35
P	A	00635	0	0	0,04524	-	00636	0	0	0,04524	-	00637	-17.861	1.277	0,04524	40,13
	P		-44.221	19.490	0,04524	2,81		-25.660	4.834	0,04524	10,81		-17.861	593	0,04524	86,41
S	A		0	0	0,04524	-		-1.934	307	0,04524	NS		-577	2.799	0,04524	17,49
	P		-2.526	4.317	0,04524	11,40		-438	234	0,04524	NS		1.234	131	0,04524	NS
P	A	00638	-11.938	1.251	0,04524	40,34	00639	0	0	0,04524	-	00640	0	0	0,04524	-
	P		-11.938	117	0,04524	NS		-58.443	33.205	0,04524	1,70		-39.164	11.292	0,04524	4,79
S	A		2.270	4.002	0,04524	12,14		0	0	0,04524	-		0	0	0,04524	-
	P		3.294	95	0,04524	NS		230	7.553	0,04524	6,47		-1.090	2.032	0,04524	24,13
P	A	00641	0	0	0,04524	-	00642	-14.149	1.502	0,04524	33,79	00643	0	0	0,04524	-
	P		-22.621	2.366	0,04524	21,92		-14.149	78	0,04524	NS		-61.405	50.025	0,12568	2,77
S	A		-643	1.429	0,04524	34,27		1.578	3.067	0,04524	15,87		0	0	0,04524	-
	P		313	200	0,04524	NS		2.212	120	0,04524	NS		-8.169	11.695	0,04524	4,27
P	A	00644	0	0	0,04524	-	00645	0	0	0,04524	-	00646	-17.672	871	0,04524	58,80
	P		-41.579	20.556	0,04524	2,64		-25.114	5.370	0,04524	9,72		-17.672	875	0,04524	58,53
S	A		0	0	0,04524	-		0	0	0,04524	-		-756	2.202	0,04524	22,25
	P		-4.569	4.620	0,04524	10,71		-1.605	495	0,04524	99,19		-367	83	0,04524	NS
P	A	00647	-12.010	1.037	0,04524	48,67	00648	-41.662	181	0,04524	NS	00649	-34.019	40	0,04524	NS
	P		-12.010	90	0,04524	NS		-35.644	33.384	0,04524	1,61		-27.139	11.722	0,04524	4,48
S	A		2.618	3.274	0,04524	14,83		-10.476	114	0,04524	NS		-7.848	109	0,04524	NS
	P		1.539	59	0,04524	NS		-8.452	7.156	0,04524	6,99		-6.987	1.849	0,04524	26,94
P	A	00650	0	0	0,04524	-	00651	-13.378	1.457	0,04524	34,76	00652	-4.720	1.381	0,04524	35,90
	P		-18.196	2.605	0,04524	19,69		-13.378	324	0,04524	NS		-5.341	48.530	0,12568	2,71
S	A		-5.424	1.319	0,04524	37,61		-822	2.796	0,04524	17,52		-18.551	725	0,04524	70,81
	P		0	0	0,04524	-		0	0	0,04524	-		-15.548	10.746	0,04524	4,74
P	A	00653	-22.436	277	0,04524	NS	00654	-25.188	25	0,04524	NS	00655	-14.352	836	0,04524	60,74
	P		-19.249	20.438	0,04524	2,52		-19.606	5.531	0,04524	9,31		-14.352	977	0,04524	51,98
S	A		-14.717	515	0,04524	98,70		-9.058	297	0,04524	NS		-5.769	2.324	0,04524	21,36
	P		-12.346	4.053	0,04524	12,46		-6.804	263	0,04524	NS		0	0	0,04524	-
P	A	00656	-11.155	1.385	0,04524	36,36	00657	-10.283	670	0,04524	74,99	00658	-23.521	109	0,04524	NS
	P		-11.155	503	0,04524	NS		-9.530	32.770	0,04524	1,53		-19.278	11.402	0,04524	4,51
S	A		-2.481	3.285	0,04524	14,98		-23.601	758	0,04524	68,60		-12.307	428	0,04524	NS
	P		0	0	0,04524	-		-18.864	6.745	0,04524	7,62		-10.885	1.528	0,04524	32,93
P	A	00659	0	0	0,04524	-	00660	-12.072	1.647	0,04524	30,65	00661	-35.397	588	0,04524	91,15
	P		-14.832	2.491	0,04524	20,41		-12.072	437	0,04524	NS		-33.869	49.443	0,12568	2,73
S	A		-9.298	1.630	0,04524	30,74		-4.496	3.057	0,04524	16,19		-11.976	299	0,04524	NS
	P		0	0	0,04524	-		0	0	0,04524	-		-9.741	11.539	0,04524	4,35
P	A	00662	-32.106	93	0,04524	NS	00663	0	0	0,04524	-	00664	-15.380	1.089	0,04524	46,75
	P		-26.965	19.740	0,04524	2,66		-18.398	5.014	0,04524	10,23		-15.380	686	0,04524	74,22
S	A		-11.666	233	0,04524	NS		-10.441	364	0,04524	NS		-5.928	2.674	0,04524	18,57
	P		-10.725	4.064	0,04524	12,38		-6.464	73	0,04524	NS		0	0	0,04524	-
P	A	00665	-12.571	943	0,04524	53,60	00666	0	0	0,04524	-	00667	0	0	0,04524	-
	P		-17.112	16	0,04524	NS		-47.523	32.043	0,04524	1,72		-33.274	10.403	0,04524	5,12
S	A		-3.409	3.878	0,04524	12,72		0	0	0,04524	-		0	0	0,04524	-
	P		-833	25	0,04524	NS		-7.581	7.039	0,04524	7,09		-8.136	1.461	0,04524	34,20
P	A	00668	0	0	0,04524	-	00669	-13.706	1.833	0,04524	27,66	00670	0	0	0,04524	-
	P		-20.274	1.957	0,04524	26,35		-13.706	106	0,04524	NS		-66.756	47.247	0,12568	2,95
S	A		-5.933	1.986	0,04524	25,01		-4.224	3.680	0,04524	13,44		0	0	0,04524	-
	P		-2.647	138	0,04524	NS		983	120	0,04524	NS		-8.169	10.995	0,04524	4,54
P	A	00671	0	0	0,04524	-	00672	0	0	0,04524	-	00673	-17.767	1.653	0,04524	30,99
	P		-46.278	18.183	0,04524	3,02		-26.799	4.109	0,04524	12,76		-17.767	179	0,04524	NS
S	A		0	0	0,04524	-		-5.754	859	0,04524	57,79		-5.845	3.454	0,04524	14,38
	P		-4.974	3.868	0,04524	12,81		-1.159	370	0,04524	NS		491	261	0,04524	NS
P	A	00674	-11.648	1.484	0,04524	33,98	00675	0	0	0,04524	-	00676	0	0	0,04524	-
	P		-11.648	138	0,04524	NS		-57.092	29.187	0,04524	1,93		-38.837	8.398	0,04524	6,43
S	A		-3.853	4.763	0,04524	10,37		0	0	0,04524	-		0	0	0,04524	-
	P		3.449	208	0,04524	NS		-2.473	6.374	0,04524	7,72		-3.521	765	0,04524	64,51
P	A	00677	-22.101	688	0,04524	75,29	00678	-14.058	2.142	0,04524	23,69	00679	0	0	0,04524	-
	P		-22.101	1.034	0,04524	50,10		-20.600	24	0,04524	NS		-56.056	42.599	0,12568	3,24
S	A		-7.745	3.039	0,04524	16,42		-7.733	4.908	0,04524	10,17		0	0	0,04524	-</

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D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N-m]	[cm²/cm]			[N]	[N-m]	[cm²/cm]			[N]	[N-m]	[cm²/cm]	
	P		-2.891	94	0,04524	NS		1.202	120	0,04524	NS		-17.757	7.010	0,04524	7,31
P	A	00689	-19.946	12	0,04524	NS	00690	-13.665	685	0,04524	74,00	00691	-16.572	3.179	0,04524	16,07
	P		-16.796	9.963	0,04524	5,13		-13.665	826	0,04524	61,37		-22.593	33	0,04524	NS
S	A		-13.284	332	0,04524	NS		-18.879	3.927	0,04524	13,08		-20.261	6.131	0,04524	8,41
	P		-14.293	467	0,04524	NS		0	0	0,04524	-		-1.618	10	0,04524	NS
P	A	00692	-11.266	1.891	0,04524	26,64	00693	-21.278	164	0,04524	NS	00694	-23.218	19	0,04524	NS
	P		-16.686	9	0,04524	NS		-13.384	16.431	0,04524	3,08		-8.062	2.454	0,04524	20,35
S	A		-24.802	7.244	0,04524	7,20		-17.975	402	0,04524	NS		-21.553	2.843	0,04524	18,20
	P		523	36	0,04524	NS		-19.154	2.392	0,04524	21,49		0	0	0,04524	-
P	A	00695	-19.376	3.162	0,04524	16,27	00696	-11.448	2.773	0,04524	18,17	00697	0	0	0,04524	-
	P		0	0	0,04524	-		0	0	0,04524	-		-31.320	24.313	0,04524	2,18
S	A		-22.233	5.410	0,04524	9,58		-24.389	6.370	0,04524	8,18		0	0	0,04524	-
	P		0	0	0,04524	-		0	0	0,04524	-		-9.692	5.226	0,04524	9,60
P	A	00698	0	0	0,04524	-	00699	-22.647	2.384	0,04524	21,76	00700	-14.625	2.924	0,04524	17,38
	P		-10.368	4.633	0,04524	10,85		0	0	0,04524	-		0	0	0,04524	-
S	A		-17.314	980	0,04524	52,22		-20.805	3.919	0,04524	13,17		-23.933	4.819	0,04524	10,80
	P		-5.431	29	0,04524	NS		0	0	0,04524	-		0	0	0,04524	-
P	A	00701	-10.873	1.117	0,04524	45,05	00702	0	0	0,04524	-	00703	-14.434	939	0,04524	54,09
	P		0	0	0,04524	-		-35.080	7.824	0,04524	6,84		-14.434	443	0,04524	NS
S	A		-7.490	5.077	0,04524	9,82		0	0	0,04524	-		-17.740	1.952	0,04524	26,24
	P		0	0	0,04524	-		-4.778	755	0,04524	65,58		1.615	64	0,04524	NS
P	A	00704	-14.432	2.435	0,04524	20,86	00705	-13.725	1.804	0,04524	28,10	00706	0	0	0,04524	-
	P		0	0	0,04524	-		-13.725	12	0,04524	NS		-37.630	9.836	0,04524	5,47
S	A		-9.810	2.293	0,04524	21,88		-8.803	2.193	0,04524	22,82		0	0	0,04524	-
	P		0	0	0,04524	-		-8.803	548	0,04524	91,33		-12.567	1.621	0,04524	31,18
P	A	00707	0	0	0,04524	-	00708	-13.391	1.314	0,04524	38,55	00709	-14.838	744	0,04524	68,34
	P		-15.157	1.434	0,04524	35,49		-13.391	87	0,04524	NS		-14.838	1.012	0,04524	50,24
S	A		4.195	34	0,04524	NS		6.616	366	0,04524	NS		7.136	432	0,04524	NS
	P		-9.850	439	0,04524	NS		-11.906	1.605	0,04524	31,44		-22.708	4.300	0,04524	12,07
P	A	00710	-9.975	497	0,04524	NS	00711	0	0	0,04524	-	00712	-40.954	327	0,04524	NS
	P		-9.975	1.436	0,04524	34,96		-21.334	2.186	0,04524	23,65		-7.106	1.266	0,04524	39,36
S	A		-2.338	359	0,04524	NS		2.790	375	0,04524	NS		7.524	1.146	0,04524	41,79
	P		-12.190	6.944	0,04524	7,27		-5.647	1.837	0,04524	27,02		-21.969	6.715	0,04524	7,71
P	A	00713	-29.627	678	0,04524	77,87	00714	-27.002	397	0,04524	NS	01231	27.784	5.291	0,04524	8,55
	P		-8.232	2.136	0,04524	23,40		-8.613	4.523	0,04524	11,06		27.784	20.751	0,04524	2,18
S	A		11.828	1.356	0,04524	34,90		15.554	675	0,04524	69,38		0	0	0,04524	-
	P		-23.322	12.601	0,04524	4,12		-16.546	17.447	0,04524	2,93		-73.248	55.884	0,04524	1,05
P	A	01232	-13.997	5.072	0,04524	10,00										
	P		-13.997	1.441	0,04524	35,21										
S	A		13.553	3.242	0,04524	14,53										
	P		0	0	0,04524	-										
Piano Terra			Parete P1-P3													
P	A	00002	48.166	2.787	0,04524	15,29	00011	-16.460	7.322	0,04524	6,98	00013	0	0	0,04524	-
	P		48.166	24.958	0,07540	2,94		-16.460	7.158	0,07540	11,44		-	106.430	0,20947	2,12
S	A		0	0	0,04524	-		-4.203	28.402	0,04524	1,74		0	0	0,04524	-
	P		-52.885	74.066	0,09048	1,38		-4.203	28.334	0,04524	1,74		8.591	31.755	0,04524	1,50
P	A	00023	0	0	0,04524	-	00043	0	0	0,04524	-	00045	-	1.547	0,04524	56,60
	P		-	253.650	0,70380	1,98		18.815	5.431	0,07540	14,23		295.901	23.320	0,07540	3,92
S	A		284.673										-	1.031	0,04524	66,86
	P		-83.965	5.323	0,04524	11,26		0	0	0,04524	-		152.531			
P	A	00206	-85.077	12.050	0,04524	4,99	00207	3.221	2.333	0,04524	20,77	00208	-44.336	6.759	0,04524	8,10
	P		27.406	1.988	0,04524	22,80		-22.831	1.072	0,04524	48,44		-6.147	1.634	0,04524	30,44
S	A		27.406	2.604	0,07540	29,25		10.678	3.867	0,07540	20,26		4.909	5.723	0,07540	13,82
	P		20.029	3.488	0,04524	13,26		9.228	4.452	0,04524	10,71		10.103	6.327	0,04524	7,52
P	A	00209	-2.611	3.576	0,04524	13,77	00210	5.381	11.916	0,04524	4,04	00211	-21.792	15.815	0,04524	3,27
	P		-30.753	2.383	0,04524	22,23		11.376	2.715	0,04524	17,47		570	1.256	0,04524	38,90
S	A		5.388	5.279	0,07540	14,98		17.538	6.577	0,07540	11,78		25.028	8.117	0,07540	9,42
	P		6.872	7.522	0,04524	6,38		14.850	10.703	0,04524	4,38		22.274	9.935	0,04524	4,62
P	A	00212	-20.180	16.899	0,04524	3,05	00213	-7.619	21.502	0,04524	2,32	00214	-25.414	21.317	0,04524	2,45
	P		0	0	0,04524	-		508	2.279	0,04524	21,44		0	0	0,04524	-
S	A		15.625	10.801	0,07540	7,19		508	3.437	0,07540	23,19		-61.097	31.027	0,07540	2,83
	P		28.382	1.944	0,04524	23,22		0	0	0,04524	-		-71.372	5.278	0,04524	11,04
P	A	00215	7.163	28.838	0,04524	1,66	00216	-46.163	29.598	0,04524	1,86	00217	-90.648	9.864	0,04524	6,17
	P		0	0	0,04524	-		0	0	0,04524	-		-82.269	2.663	0,04524	22,43
S	A		160.732					-82.649	4.143	0,07540	21,85		0	0	0,07540	-
	P		-	1.716	0,04524	37,44		0	0	0,04524	-		0	0	0,04524	-
P	A	00218	116.648				00219	-24.716	9.667	0,04524	5,39	00220	-41.074	6.177	0,04524	8,79
	P		-	9.593	0,04524	6,70										
S	A		116.648													
	P		-53.963	608	0,04524	92,13		-54.914	466	0,04524	NS		-81.752	824	0,04524	72,40
P	A	00221	-84.869	888	0,07540	NS	00222	-85.064	828	0,07540	NS	00223	-52.941	774	0,07540	NS
	P		-46.959	4.795	0,04524	11,49		-38.295	6.417	0,04524	8,41		-46.102	7.013	0,04524	7,84
S	A		-34.446	3.912	0,04524	13,66		-27.757	3.334	0,04524	15,76		-27.943	3.287	0,04524	15,99
	P		-54.455	777	0,04524	72,17		-55.777	747	0,04524	75,30		-52.512	971	0,04524	57,49
P	A	00221	-54.455	408	0,07540	NS	00222	-84.584	840	0,07540	NS	00223	-52.512	839	0,07540	NS
	P		-34.909	7.865	0,04524	6,80		-25.197	7.475	0,04524	6,98		-32.600	6.137	0,04524	8,67

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D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N-m]	[cm²/cm]			[N]	[N-m]	[cm²/cm]			[N]	[N-m]	[cm²/cm]	
	P		-26.351	2.490	0,04524	21,03		-24.422	1.880	0,04524	27,72		-24.819	2.315	0,04524	22,53
P	A	00224	-52.811	438	0,04524	NS	00225	-54.544	26	0,04524	NS	00226	-55.112	2.315	0,04524	24,26
	P		-52.811	745	0,07540	NS		-87.911	2.295	0,07540	39,75		-55.112	1.176	0,07540	73,95
S	A		-24.144	5.749	0,04524	9,06		-14.777	3.805	0,04524	13,36		0	0	0,04524	-
	P		-24.773	2.056	0,04524	25,37		-14.777	1.772	0,04524	28,69		-474	2.983	0,04524	16,41
P	A	00227	-46.130	5.743	0,04524	9,57	00228	-44.697	23.475	0,04524	2,33	00229	0	0	0,04524	-
	P		0	0	0,07540	-		0	0	0,07540	-		-58.078	6.312	0,07540	13,84
S	A		36.981	3.519	0,04524	12,50		0	0	0,04524	-		0	0	0,04524	-
	P		26.658	13.676	0,04524	3,32		-	19.806	0,04524	3,26		-1.519	6.751	0,04524	7,27
								119.188								
P	A	00230	0	0	0,04524	-	00231	-29.851	1.661	0,04524	31,82	00232	-50.880	2.337	0,04524	23,80
	P		-83.692	2.467	0,07540	36,76		-29.851	1.735	0,07540	48,22		-87.527	3.353	0,07540	27,19
S	A		0	0	0,04524	-		26.288	4.290	0,04524	10,59		-5.589	529	0,04524	93,81
	P		1.977	3.630	0,04524	13,40		26.288	5.272	0,04524	8,61		-5.589	778	0,04524	63,78
P	A	00233	-43.463	2.580	0,04524	21,18	00234	-54.907	5.686	0,04524	9,87	00235	-67.656	7.255	0,04524	7,97
	P		-64.051	5.471	0,07540	16,11		-80.055	5.959	0,07540	15,14		-96.216	5.410	0,07540	17,06
S	A		3.408	1.020	0,04524	47,49		6.734	735	0,04524	65,30		2.137	196	0,04524	NS
	P		-2.436	31	0,04524	NS		0	0	0,04524	-		0	0	0,04524	-
P	A	00236	-34.847	6.027	0,04524	8,88	00237	-44.885	3.673	0,04524	14,93	00238	0	0	0,04524	-
	P		-	4.536	0,07540	20,63		-44.885	3.465	0,07540	24,71		-	11.454	0,07540	8,12
S	A		105.983										101.377			
	P		2.521	892	0,04524	54,43		8.518	1.350	0,04524	35,38		-73.799	48	0,04524	NS
			0	0	0,04524	-		10.236	238	0,04524	NS		-19.881	607	0,04524	84,86
P	A	00467	-6.949	926	0,04524	53,83	00468	0	0	0,04524	-	00469	-72.301	102	0,04524	NS
	P		-65.104	3.165	0,07540	27,89		-8.305	2.287	0,07540	35,35		-41.483	7.593	0,07540	11,22
S	A		22.106	199	0,04524	NS		0	0	0,04524	-		-24.358	25	0,04524	NS
	P		-27.939	1.144	0,04524	45,95		43.031	685	0,04524	63,07		-8.807	1.936	0,04524	25,85
P	A	00470	-66.045	166	0,04524	NS	00471	0	0	0,04524	-	00472	0	0	0,04524	-
	P		-47.098	10.065	0,07540	8,54		-63.217	15.257	0,07540	5,77		-66.759	20.652	0,07540	4,28
S	A		-16.606	70	0,04524	NS		0	0	0,04524	-		0	0	0,04524	-
	P		-7.095	3.748	0,04524	13,29		-9.384	5.005	0,04524	10,01		-18.891	5.184	0,04524	9,91
P	A	00473	0	0	0,04524	-	00474	0	0	0,04524	-	00475	0	0	0,04524	-
	P		-64.430	21.966	0,07540	4,01		-73.539	26.013	0,07540	3,44		-74.749	26.245	0,07540	3,41
S	A		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
	P		-15.683	6.608	0,04524	7,71		-21.012	6.555	0,04524	7,88		-17.614	9.192	0,04524	5,57
P	A	00476	0	0	0,04524	-	00477	0	0	0,04524	-	00478	0	0	0,04524	-
	P		-69.116	25.682	0,07540	3,46		-74.290	27.589	0,07540	3,24		-77.237	23.837	0,07540	3,77
S	A		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
	P		-21.483	7.686	0,04524	6,73		-28.732	7.153	0,04524	7,36		26.070	6.442	0,04524	7,05
P	A	00479	0	0	0,04524	-	00480	0	0	0,04524	-	00481	0	0	0,04524	-
	P		-71.946	21.723	0,07540	4,10		-70.760	22.372	0,07540	3,98		-51.077	17.694	0,07540	4,89
S	A		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
	P		22.237	6.058	0,04524	7,58		-22.236	5.655	0,04524	9,16		22.421	5.123	0,04524	8,96
P	A	00482	0	0	0,04524	-	00483	0	0	0,04524	-	00484	0	0	0,04524	-
	P		-53.798	17.419	0,07540	4,98		-44.745	18.517	0,07540	4,62		-40.451	18.163	0,07540	4,68
S	A		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
	P		13.722	5.503	0,04524	8,55		-1.277	4.680	0,04524	10,48		22.471	5.257	0,04524	8,73
P	A	00485	0	0	0,04524	-	00486	0	0	0,04524	-	00715	5.646	590	0,04524	81,67
	P		-42.189	19.577	0,07540	4,36		-41.811	22.992	0,07540	3,71		-40.594	640	0,07540	NS
S	A		-22.684	70	0,04524	NS		0	0	0,04524	-		-1.446	655	0,04524	74,93
	P		2.468	6.160	0,04524	7,88		-1.362	7.000	0,04524	7,01		5.054	855	0,04524	56,40
P	A	00716	0	0	0,04524	-	00717	-35.321	440	0,04524	NS	00718	0	0	0,04524	-
	P		12.624	7.531	0,07540	10,37		-52.146	1.306	0,07540	66,29		-66.553	16.494	0,07540	5,36
S	A		0	0	0,04524	-		1.007	609	0,04524	80,05		0	0	0,04524	-
	P		-47.953	32.816	0,09048	3,09		1.007	1.206	0,04524	40,42		-22.345	3.825	0,04524	13,55
P	A	00719	0	0	0,04524	-	00720	-48.460	5.298	0,04524	10,44	00721	-72.655	7.030	0,04524	8,32
	P		-42.011	11.969	0,07540	7,12		-	3.813	0,07540	25,07		-	5.633	0,07540	16,53
S	A		0	0	0,04524	-		121.612					102.567			
	P		-10.888	2.483	0,04524	20,27		-3.699	887	0,04524	55,66		-379	874	0,04524	55,99
P	A	00722	-58.977	3.442	0,04524	16,46	00723	-14.351	273	0,04524	NS	00724	-4.614	204	0,04524	NS
	P		-86.113	6.648	0,07540	13,69		-46.823	183	0,04524	NS		-47.053	2.751	0,04524	20,03
S	A		-503	480	0,04524	NS		-71.417	3.278	0,07540	27,18		-47.053	4.421	0,07540	19,43
	P		-2.347	86	0,04524	NS		1.800	569	0,04524	85,50		-14.228	825	0,04524	61,53
P	A	00725	-74.407	6.953	0,04524	8,44	00726	1.800	1.333	0,04524	36,49	00727	-14.228	1.096	0,04524	46,32
	P		-	5.015	0,07540	18,60		-67.481	5.256	0,04524	10,99		0	0	0,04524	-
S	A		103.777					-97.309	7.198	0,07540	12,84		-89.110	9.850	0,07540	9,28
	P		-5.425	421	0,04524	NS		0	0	0,04524	-		0	0	0,04524	-
			-14.218	990	0,04524	51,27		-9.189	1.749	0,04524	28,64		-7.837	3.579	0,04524	13,95
P	A	00728	0	0	0,04524	-	00729	-53.685	5.216	0,04524	10,73	00730	-68.524	7.159	0,04524	8,09
	P		-44.557	10.194	0,07540	8,40		-97.420	4.157	0,07540	22,24		-97.560	6.535	0,07540	14,15
S	A		0	0	0,04524	-		-11.995	405	0,04524	NS		0	0	0,04524	-
	P		-13.260	2.017	0,04524	25,10		-24.347	1.161	0,04524	44,87		-19.097	2.431	0,04524	21,15
P	A	00731	-65.334	1.335	0,04524	43,07	00732	0	0	0,04524	-	00733	-54.372	1.957	0,0452	

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D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N-m]	[cm²/cm]			[N]	[N-m]	[cm²/cm]			[N]	[N-m]	[cm²/cm]	
S	A		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
	P		-21.456	1.611	0,04524	32,10		-21.736	4.028	0,04524	12,85		-27.003	9.018	0,04524	5,82
P	A	00737	0	0	0,04524	-	00738	-70.082	4.197	0,04524	13,85	00739	-65.447	6.787	0,04524	8,47
	P		-52.325	10.762	0,07540	8,05		-98.132	4.448	0,07540	20,81		-94.022	6.275	0,07540	14,66
S	A		0	0	0,04524	-		-15.976	825	0,04524	61,81		-19.991	706	0,04524	72,98
	P		-11.389	2.131	0,04524	23,65		-23.526	1.009	0,04524	51,53		-20.652	1.130	0,04524	45,67
P	A	00740	-59.052	2.000	0,04524	28,34	00741	0	0	0,04524	-	00742	0	0	0,04524	-
	P		-87.106	8.699	0,07540	10,47		-71.717	6.620	0,07540	13,46		-60.527	4.655	0,07540	18,83
S	A		0	0	0,04524	-		-14.905	1.305	0,04524	38,97		-19.035	587	0,04524	87,56
	P		-17.456	704	0,04524	72,71		-12.628	855	0,04524	59,13		-27.892	860	0,04524	61,12
P	A	00743	-68.597	6.152	0,04524	9,42	00744	-62.959	5.589	0,04524	10,23	00745	-57.241	891	0,04524	63,35
	P		-97.741	4.935	0,07540	18,74		-92.249	5.885	0,07540	15,60		-86.451	5.681	0,07540	16,02
S	A		-21.243	2.656	0,04524	19,46		-22.788	3.661	0,04524	14,17		-26.696	4.019	0,04524	13,04
	P		-22.055	611	0,04524	84,77		-17.458	118	0,04524	NS		0	0	0,04524	-
P	A	00746	0	0	0,04524	-	00747	-72.333	2.986	0,04524	19,57	00748	-66.833	6.746	0,04524	8,55
	P		-56.021	12.275	0,07540	7,09		-	4.142	0,07540	22,47		-97.125	4.657	0,07540	19,85
S	A		0	0	0,04524	-		102.257	-	-	-		-	-	-	-
	P		-11.289	2.352	0,04524	21,42		-20.871	2.266	0,04524	22,79		-23.182	4.677	0,04524	11,11
P	A	00749	-61.096	4.366	0,04524	13,04	00750	-55.011	881	0,04524	63,74	00751	0	0	0,04524	-
	P		-91.179	4.432	0,07540	20,68		-84.447	1.766	0,07540	51,40		-62.146	4.756	0,07540	18,48
S	A		-26.138	5.747	0,04524	9,11		-30.270	6.084	0,04524	8,69		-18.855	484	0,04524	NS
	P		-16.464	463	0,04524	NS		-21.952	1.393	0,04524	37,17		-26.925	933	0,04524	56,20
P	A	00752	-70.409	5.764	0,04524	10,09	00753	-64.682	6.046	0,04524	9,50	00754	-57.990	2.664	0,04524	21,22
	P		-	4.095	0,07540	22,72		-95.946	4.139	0,07540	22,29		-87.859	2.870	0,07540	31,78
S	A		-22.329	4.184	0,04524	12,39		-26.545	6.130	0,04524	8,55		-31.896	6.832	0,04524	7,77
	P		-19.614	778	0,04524	66,16		-19.134	813	0,04524	63,24		-20.856	1.363	0,04524	37,89
P	A	00755	0	0	0,04524	-	00756	-72.994	2.863	0,04524	20,44	00757	-67.983	6.323	0,04524	9,15
	P		-82.827	12.255	0,07540	7,39		-	3.660	0,07540	25,59		-	4.149	0,07540	22,40
S	A		0	0	0,04524	-		106.662	-	-	-		101.263	-	-	-
	P		-28.186	2.536	0,04524	20,74		-20.278	2.624	0,04524	19,65		-24.712	5.327	0,04524	9,79
P	A	00758	-62.038	4.067	0,04524	14,03	00759	-54.774	891	0,04524	62,99	00760	0	0	0,04524	-
	P		-93.577	3.905	0,07540	23,55		-84.167	1.467	0,07540	61,85		-59.892	2.710	0,07540	32,32
S	A		-31.752	6.430	0,04524	8,25		-41.050	6.689	0,04524	8,12		-18.404	384	0,04524	NS
	P		-18.990	1.388	0,04524	37,03		-24.773	2.458	0,04524	21,22		-18.049	1.057	0,04524	48,50
P	A	00761	-69.505	5.409	0,04524	10,73	00762	-65.218	4.538	0,04524	12,67	00763	-58.393	885	0,04524	63,95
	P		-	3.930	0,07540	23,80		-99.225	4.800	0,07540	19,31		-88.954	4.385	0,07540	20,83
S	A		-21.480	3.833	0,04524	13,49		-28.765	5.175	0,04524	10,18		-39.692	5.123	0,04524	10,56
	P		-12.369	1.341	0,04524	37,67		-14.041	1.537	0,04524	33,01		-21.354	2.216	0,04524	23,33
P	A	00764	0	0	0,04524	-	00765	-67.099	3.725	0,04524	15,50	00766	-65.845	4.441	0,04524	12,96
	P		-40.554	6.938	0,07540	12,26		-	3.059	0,07540	30,63		-	4.946	0,07540	18,83
S	A		0	0	0,04524	-		106.941	-	-	-		102.704	-	-	-
	P		-9.015	1.089	0,04524	45,98		-18.111	2.178	0,04524	23,54		-23.242	3.061	0,04524	16,97
P	A	00767	-63.142	191	0,04524	NS	00768	0	0	0,04524	-	00769	-58.024	1.622	0,04524	34,86
	P		-96.552	7.177	0,07540	12,87		-82.902	3.801	0,07540	23,83		-	1.720	0,07540	54,20
S	A		-34.290	2.821	0,04524	18,93		-53.475	995	0,04524	56,22		-18.821	991	0,04524	51,84
	P		-13.365	2.024	0,04524	25,02		-30.687	3.799	0,04524	13,93		-12.130	1.335	0,04524	37,82
P	A	00770	-59.957	4.346	0,04524	13,07	00771	-63.275	213	0,04524	NS	00772	0	0	0,04524	-
	P		-98.168	3.326	0,07540	27,83		-97.902	7.147	0,07540	12,95		-94.541	15.734	0,07540	5,85
S	A		-19.083	692	0,04524	74,28		0	0	0,04524	-		0	0	0,04524	-
	P		-398	3.142	0,04524	15,58		-698	4.758	0,04524	10,29		-48.620	4.540	0,04524	12,18
P	A	00773	-21.660	21	0,04524	NS	00774	-47.895	3.539	0,04524	15,60	00775	-50.565	1.126	0,04524	49,35
	P		-21.660	1.351	0,07540	61,14		-82.916	1.344	0,07540	67,39		-79.742	3.624	0,07540	24,88
S	A		-15.153	507	0,04524	NS		0	0	0,04524	-		0	0	0,04524	-
	P		-12.585	489	0,04524	NS		1.448	1.692	0,04524	28,78		-20.318	5.746	0,04524	8,97
P	A	00776	0	0	0,04524	-	00777	0	0	0,04524	-	00778	-40.705	1.549	0,04524	35,04
	P		-85.107	10.940	0,07540	8,31		-78.615	32.920	0,07540	2,73		-55.137	154	0,07540	NS
S	A		0	0	0,04524	-		0	0	0,04524	-		2.310	306	0,04524	NS
	P		-31.432	14.318	0,04524	3,70		-57.764	34.063	0,04524	1,66		-2.300	1.148	0,04524	42,85
P	A	00779	-21.688	592	0,04524	87,46	00780	0	0	0,04524	-	00781	0	0	0,04524	-
	P		-49.801	472	0,07540	NS		-48.129	4.943	0,07540	17,41		-31.844	17.218	0,07540	4,87
S	A		4.911	515	0,04524	93,66		0	0	0,04524	-		-7.802	718	0,04524	69,52
	P		-23.554	6.293	0,04524	8,26		-18.513	12.969	0,04524	3,96		-33.087	15.441	0,04524	3,45
Piano Terra			Parete P2-P4				Parete P2-P4				Parete P2-P4					
P	A	00003	-10.296	7.250	0,05655	8,53	00016	-81.190	56.407	0,05655	1,26	00020	-	123.258	0,26602	2,28
	P		-10.296	7.247	0,04524	6,94		0	0	0,04524	-		193.776	0	0,04524	-
S	A		-2.628	28.643	0,04524	1,72		9.282	37.956	0,04524	1,26		-51.571	12.954	0,04524	4,30
	P		-2.628	28.136	0,04524	1,75		0	0	0,04524	-		-30.611	1.715	0,04524	30,86
P	A	00046	-59.324	32.391	0,05655	2,11	00369	-22.946	2.435	0,05655	26,08	00370	-15.668	2.947	0,05655	21,22
	P		0	0	0,04524	-		-22.946	118	0,04524	NS		-15.668	601	0,04524	84,81
S	A		-93.613	11.429	0,04524	5,36		-22.058	4.816	0,04524	10,76		-24.751	10.924	0,04524	4,77
	P		-	216	0,04524	NS		2.451	701	0,04524	69,28		1.469	1.287	0,04524	37,83
P	A	00371	-15.999	5.027	0,05655	12,45	00372	-8.415	5.931	0,05655	10,38	00373	4.112	7		

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D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N-m]	[cm²/cm]			[N]	[N-m]	[cm²/cm]			[N]	[N-m]	[cm²/cm]	
	P		-27.939	377	0,04524	NS		-30.672	506	0,04524	NS		0	0	0,04524	-
S	A		-22.817	16.368	0,04524	3,17		-26.193	19.765	0,04524	2,65		-23.790	23.749	0,04524	2,19
	P		4.950	2.060	0,04524	23,41		4.534	2.716	0,04524	17,78		7.389	3.258	0,04524	14,71
P	A	00374	13.278	9.637	0,05655	6,09	00375	8.462	13.319	0,05655	4,46	00376	-3.462	7.682	0,05655	7,93
	P		0	0	0,04524	-		0	0	0,04524	-		-3.462	4.932	0,04524	10,01
S	A		-19.564	25.868	0,04524	1,99		-29.272	31.241	0,04524	1,69		-7.931	21.362	0,04524	2,34
	P		8.622	3.451	0,04524	13,84		12.005	690	0,04524	68,55		0	0	0,04524	-
P	A	00377	-25.643	13.805	0,05655	4,63	00378	-97.439	11.278	0,05655	6,50	00379	-37.552	1.989	0,05655	32,89
	P		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
S	A		-50.065	10.597	0,04524	5,24		-92.167	12.151	0,04524	5,02		-38.704	6.780	0,04524	7,96
	P		-24.973	2.233	0,04524	23,37		0	0	0,04524	-		0	0	0,04524	-
P	A	00380	-33.187	158	0,05655	NS	00381	-58.285	535	0,05655	NS	00382	-60.370	272	0,05655	NS
	P		-33.187	2.153	0,04524	24,74		-38.806	1.249	0,04524	43,25		-39.981	954	0,04524	56,78
S	A		-19.930	3.200	0,04524	16,10		-14.022	2.039	0,04524	24,88		-13.956	1.786	0,04524	28,40
	P		-56.720	3.001	0,04524	18,78		-37.373	7.582	0,04524	7,10		-29.580	10.080	0,04524	5,24
P	A	00383	-41.367	1.353	0,05655	48,72	00384	-55.334	230	0,05655	NS	00385	-55.977	326	0,05655	NS
	P		-63.926	372	0,04524	NS		-36.060	1.414	0,04524	37,94		-35.932	1.446	0,04524	37,09
S	A		-10.721	1.606	0,04524	31,32		-12.611	1.118	0,04524	45,21		-8.930	722	0,04524	69,34
	P		-37.345	11.444	0,04524	4,70		-27.882	11.109	0,04524	4,73		-14.613	10.953	0,04524	4,64
P	A	00386	-35.571	1.084	0,05655	60,11	00387	-36.467	191	0,05655	NS	00388	-60.921	978	0,05655	70,03
	P		-55.246	409	0,04524	NS		-36.467	974	0,04524	55,14		-37.970	1.571	0,04524	34,31
S	A		-13.425	698	0,04524	72,58		-10.452	324	0,04524	NS		-9.415	63	0,04524	NS
	P		-26.136	10.265	0,04524	5,10		-16.612	8.796	0,04524	5,81		-9.415	5.879	0,04524	8,53
P	A	00389	-37.693	789	0,05655	82,94	00390	-4.012	1.778	0,05655	34,31	00391	0	0	0,05655	-
	P		-37.693	997	0,04524	54,03		-11.202	2.927	0,04524	17,21		-24.096	10.956	0,04524	4,75
S	A		-10.978	1.175	0,04524	42,84		54.160	13.393	0,04524	3,12		-	14.069	0,04524	4,43
	P		-5.446	1.462	0,04524	33,93		74.597	4.361	0,04524	8,95		101.687	0	0,04524	-
P	A	00392	-36.010	2.458	0,05655	26,53	00393	-57.342	981	0,05655	69,34	00394	-20.541	1.582	0,05655	39,94
	P		-18.814	16	0,04524	NS		-36.446	598	0,04524	89,81		-20.541	1.948	0,04524	26,49
S	A		-1.998	6.525	0,04524	7,53		688	2.055	0,04524	23,74		16.640	4.574	0,04524	10,21
	P		0	0	0,04524	-		688	1.051	0,04524	46,43		16.640	5.355	0,04524	8,72
P	A	00395	-58.711	1.401	0,05655	48,68	00396	-45.159	2.218	0,05655	29,95	00397	-60.267	2.419	0,05655	28,28
	P		-27.644	4.370	0,04524	12,02		-30.427	6.017	0,04524	8,79		-41.289	8.791	0,04524	6,18
S	A		-2.452	850	0,04524	57,89		-1.856	75	0,04524	NS		4.710	28	0,04524	NS
	P		-2.452	502	0,04524	98,03		2.232	1.186	0,04524	40,97		3.584	913	0,04524	53,03
P	A	00398	-77.064	2.239	0,05655	31,53	00399	-83.946	1.874	0,05655	38,16	00400	-38.393	6.367	0,05655	10,29
	P		-53.492	8.849	0,04524	6,32		-27.206	5.850	0,04524	8,97		-38.393	556	0,04524	97,05
S	A		0	0	0,04524	-		-3.981	19	0,04524	NS		8.267	140	0,04524	NS
	P		1.816	291	0,04524	NS		1.466	671	0,04524	72,57		7.254	1.380	0,04524	34,73
P	A	00401	-67.686	16.820	0,05655	4,12	00487	-5.782	1.271	0,05655	48,18	00488	-21.281	6.275	0,05655	10,08
	P		0	0	0,04524	-		-5.782	759	0,04524	65,44		0	0	0,04524	-
S	A		-45.378	941	0,04524	58,31		31.360	792	0,04524	56,49		41.836	1.350	0,04524	32,12
	P		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
P	A	00489	-32.430	14.367	0,05655	4,51	00490	-46.355	17.808	0,05655	3,74	00491	-53.319	24.014	0,05655	2,81
	P		-74.843	448	0,04524	NS		0	0	0,04524	-		0	0	0,04524	-
S	A		-4.977	3.641	0,04524	13,61		-6.238	6.199	0,04524	8,02		-16.130	7.504	0,04524	6,80
	P		-23.542	112	0,04524	NS		0	0	0,04524	-		-15.559	55	0,04524	NS
P	A	00492	-61.148	31.854	0,05655	2,15	00493	-60.063	32.151	0,05655	2,13	00494	-64.814	37.224	0,05655	1,85
	P		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
S	A		-12.578	8.017	0,04524	6,30		-13.442	9.263	0,04524	5,47		-19.754	9.370	0,04524	5,50
	P		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
P	A	00495	-64.509	37.169	0,05655	1,86	00496	-60.528	36.710	0,05655	1,86	00497	-62.625	39.124	0,05655	1,76
	P		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
S	A		-9.725	12.240	0,04524	4,10		-18.395	10.585	0,04524	4,85		-20.028	9.873	0,04524	5,22
	P		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
P	A	00498	-62.173	34.641	0,05655	1,98	00499	-55.741	32.538	0,05655	2,08	00500	-53.367	33.593	0,05655	2,01
	P		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
S	A		-9.295	10.576	0,04524	4,74		-15.770	10.127	0,04524	5,03		-15.876	8.481	0,04524	6,01
	P		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
P	A	00501	-57.404	29.371	0,05655	2,32	00502	-51.868	27.974	0,05655	2,41	00503	-53.460	31.612	0,05655	2,14
	P		0	0	0,04524	-		-51.778	247	0,04524	NS		0	0	0,04524	-
S	A		-8.268	8.542	0,04524	5,85		-17.313	8.792	0,04524	5,82		-8.107	8.017	0,04524	6,23
	P		-9.352	26	0,04524	NS		-17.293	255	0,04524	NS		0	0	0,04524	-
P	A	00504	-25.413	26.433	0,05655	2,41	00505	-56.321	31.196	0,05655	2,18	00506	-33.502	32.633	0,05655	1,99
	P		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
S	A		24.517	7.501	0,04524	6,09		-19.700	10.004	0,04524	5,15		-18.485	10.842	0,04524	

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D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N-m]	[cm ² /cm]			[N]	[N-m]	[cm ² /cm]			[N]	[N-m]	[cm ² /cm]	
P	A	01172	-33.680	7.898	0,05655	8,22	01173	-75.403	2.017	0,05655	34,90	01174	-70.179	2.844	0,05655	24,51
	P		0	0	0,04524	-		-55.510	7.279	0,04524	7,72		-49.227	8.977	0,04524	6,17
S	A		-12.119	1.823	0,04524	27,69		-4.855	518	0,04524	95,61		-2.700	1.101	0,04524	44,72
	P		-12.119	17	0,04524	NS		-4.855	435	0,04524	NS		0	0	0,04524	-
P	A	01175	-63.526	3.899	0,05655	17,65	01176	-25.817	15.804	0,05655	4,04	01177	-67.328	1.690	0,05655	41,02
	P		-42.210	3.593	0,04524	15,16		0	0	0,04524	-		-37.394	4.057	0,04524	13,27
S	A		-5.716	2.793	0,04524	17,77		-11.122	3.388	0,04524	14,86		-10.849	1.005	0,04524	50,07
	P		0	0	0,04524	-		0	0	0,04524	-		-10.849	217	0,04524	NS
P	A	01178	-68.174	2.668	0,05655	26,03	01179	-66.631	3.966	0,05655	17,46	01180	-	12.123	0,05655	6,26
	P		-49.110	9.718	0,04524	5,70		-45.696	7.033	0,04524	7,81		117.119	0	0,04524	-
S	A		-8.349	1.393	0,04524	35,88		-12.425	5.953	0,04524	8,49		-20.750	11.647	0,04524	4,43
	P		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
P	A	01181	-39.043	7.071	0,05655	9,28	01182	-66.145	2.306	0,05655	30,00	01183	-63.406	3.522	0,05655	19,54
	P		0	0	0,04524	-		-48.700	7.679	0,04524	7,20		-44.610	9.381	0,04524	5,84
S	A		-13.247	1.459	0,04524	34,70		-11.594	468	0,04524	NS		-17.639	2.498	0,04524	20,50
	P		-13.247	27	0,04524	NS		-11.594	294	0,04524	NS		0	0	0,04524	-
P	A	01184	-37.100	6.690	0,05655	9,77	01185	-35.111	16.264	0,05655	4,00	01186	-69.289	1.985	0,05655	35,06
	P		-25.229	2.696	0,04524	19,37		0	0	0,04524	-		-45.015	2.914	0,04524	18,82
S	A		-27.541	9.509	0,04524	5,52		-8.099	3.277	0,04524	15,24		-13.477	224	0,04524	NS
	P		-33.447	761	0,04524	70,04		0	0	0,04524	-		-13.477	704	0,04524	71,97
P	A	01187	-65.125	2.777	0,05655	24,86	01188	-58.287	3.815	0,05655	17,86	01189	-48.461	2.947	0,05655	22,68
	P		-46.672	9.149	0,04524	6,02		-40.029	6.775	0,04524	8,00		-31.518	1.107	0,04524	47,93
S	A		-13.783	64	0,04524	NS		0	0	0,04524	-		-13.030	369	0,04524	NS
	P		-18.722	1.314	0,04524	39,08		-13.925	613	0,04524	82,75		-7.251	2.057	0,04524	24,23
P	A	01190	-45.754	7.871	0,05655	8,45	01191	-70.693	2.279	0,05655	30,61	01192	-64.784	2.634	0,05655	26,19
	P		0	0	0,04524	-		-51.226	6.472	0,04524	8,60		-45.033	8.646	0,04524	6,34
S	A		-15.647	1.189	0,04524	42,85		-14.282	90	0,04524	NS		0	0	0,04524	-
	P		0	0	0,04524	-		-19.373	2.939	0,04524	17,50		-23.021	4.821	0,04524	10,77
P	A	01193	-59.496	2.545	0,05655	26,84	01194	-69.459	20.203	0,05655	3,45	01195	-77.870	2.067	0,05655	34,21
	P		-39.445	4.401	0,04524	12,29		0	0	0,04524	-		-53.276	1.314	0,04524	42,55
S	A		0	0	0,04524	-		-19.674	3.997	0,04524	12,88		-14.275	352	0,04524	NS
	P		-21.115	5.834	0,04524	8,86		0	0	0,04524	-		-16.887	2.020	0,04524	25,30
P	A	01196	-70.985	2.146	0,05655	32,53	01197	-64.263	1.968	0,05655	35,02	01198	-58.210	767	0,05655	88,83
	P		-49.988	8.381	0,04524	6,62		-43.482	7.313	0,04524	7,47		-37.916	2.273	0,04524	23,71
S	A		-11.635	144	0,04524	NS		-9.294	41	0,04524	NS		-8.442	314	0,04524	NS
	P		-20.616	5.675	0,04524	9,09		-22.661	7.816	0,04524	6,64		-23.132	9.261	0,04524	5,61
P	A	01199	-50.882	8.018	0,05655	8,38	01200	-77.627	1.988	0,05655	35,55	01201	-69.764	1.854	0,05655	37,57
	P		0	0	0,04524	-		-54.906	5.896	0,04524	9,52		-47.741	8.479	0,04524	6,51
S	A		-14.342	939	0,04524	54,08		-13.069	480	0,04524	NS		-9.289	413	0,04524	NS
	P		0	0	0,04524	-		-18.349	4.784	0,04524	10,72		-21.649	8.001	0,04524	6,47
P	A	01202	-60.194	1.246	0,05655	54,89	01203	-73.067	19.511	0,05655	3,59	01204	-83.732	1.914	0,05655	37,34
	P		-39.575	5.056	0,04524	10,70		0	0	0,04524	-		-58.707	1.252	0,04524	45,23
S	A		-10.488	581	0,04524	86,52		-22.062	4.143	0,04524	12,50		-12.993	714	0,04524	70,87
	P		-25.449	9.921	0,04524	5,27		0	0	0,04524	-		-17.165	2.632	0,04524	19,43
P	A	01205	-75.791	1.892	0,05655	37,23	01206	-67.146	1.651	0,05655	41,98	01207	-56.996	599	0,05655	NS
	P		-51.741	8.060	0,04524	6,91		-44.870	6.984	0,04524	7,85		-37.011	2.228	0,04524	24,14
S	A		-10.206	688	0,04524	73,01		-9.928	798	0,04524	62,90		-10.441	1.225	0,04524	41,03
	P		-21.186	6.743	0,04524	7,66		-26.556	9.075	0,04524	5,77		-32.695	10.584	0,04524	5,03
P	A	01208	-46.150	5.399	0,05655	12,33	01209	-80.728	1.846	0,05655	38,51	01210	-72.681	2.016	0,05655	34,74
	P		0	0	0,04524	-		-53.802	6.127	0,04524	9,14		-48.190	7.612	0,04524	7,26
S	A		-14.064	715	0,04524	70,97		-8.979	867	0,04524	57,75		-7.936	988	0,04524	50,54
	P		0	0	0,04524	-		-19.827	4.739	0,04524	10,87		-25.643	7.268	0,04524	7,19
P	A	01211	-62.568	1.694	0,05655	40,56	01212	-52.968	13.693	0,05655	4,93	01213	-83.056	1.519	0,05655	47,00
	P		-41.026	4.042	0,04524	13,44		0	0	0,04524	-		-52.155	3.026	0,04524	18,43
S	A		-9.698	1.284	0,04524	39,07		-18.737	2.358	0,04524	21,78		-8.434	936	0,04524	53,42
	P		-33.277	8.317	0,04524	6,41		0	0	0,04524	-		-18.749	2.746	0,04524	18,70
P	A	01214	-76.492	2.091	0,05655	33,73	01215	-68.675	2.765	0,05655	25,14	01216	-57.632	1.448	0,05655	47,00
	P		-49.031	7.156	0,04524	7,74		-45.115	4.813	0,04524	11,39		-34.763	1.206	0,04524	44,35
S	A		-4.903	1.229	0,04524	40,30		-6.896	1.335	0,04524	37,30		-14.372	2.119	0,04524	23,97
	P		-23.442	4.834	0,04524	10,75		-31.516	5.068	0,04524	10,47		-45.497	4.250	0,04524	12,91
P	A	01217	-25.306	1.501	0,05655	42,51	01218	-75.682	1.506	0,05655	46,76	01219	-71.597	2.868	0,05655	24,37
	P		0	0	0,04524	-		-45.220	5.791	0,04524	9,47		-45.842	4.691	0,04524	11,71
S	A		-11.596	651	0,04524	77,44		-3.207	1.468	0,04524	33,59		-1.021	2.211	0,04524	22,17
	P		-17.592	1.083	0,04524	47,28		-22.123	2.597	0,04524	19,95		-26.866	1.398	0,04524	37,50
P	A	01220	-63.616	5.710	0,05655	12,06	01221	-5.763	3.816	0,05655	16,05	01222	-69.160	718	0,05655	96,89
	P		0	0	0,04524	-		0	0	0,04524	-		-37.353	3.654	0,04524	14,73
S	A		-26.192	2.216	0,04524	23,62		-5.687	260	0,04524	NS		-3.528	828	0,04524	59,60
	P		0	0	0,04524	-		-5.687	133	0,04524	NS		-22.333	846	0,04524	61,27
P	A	01223	-63.729	1.652	0,05655	41,68	01224	-62.732	4.639	0,05655	14,81	01225	-61.623	11.169	0,05655	6,14
	P		-38.894	3.619	0,04524	14,93		0	0	0,04524	-		0	0	0,04524	-
S	A		-25.857	2.228	0,04524	23,47		-32.672	7.790	0,04524	6,83		-48.886	23.000	0,04524	2,41
	P		0	0	0,04524	-		0	0	0,04524	-		0	0	0,04524	-
P	A	01226	-53.102	241	0,05655	NS	01227	-50.489	415	0,05655	NS	01228	-13.347	2.291	0,05655	27,16
	P		-33.847	1.036	0,04524	51,51		-31.660	1.160	0,04524	45,75		0	0	0,04524	-
S	A		-12.668	802	0,04524	63,04		-25.940	5.419	0,04524	9,65		-28.025	11.658	0,04524	4,51
	P		-6.818	52	0,04524	NS		0	0	0,04524	-		0	0	0,04524	-
P	A	01229	-31.503	9.732	0,05655	6,64	01230	22.946	18.619	0,05655	3,09	01233	-	0	0,05655	-
	P		0	0	0,04524	-		14.830	4.651	0,04524	10,10		5.603	4.100	0,04524	11,75
S	A		-33.524	12.815	0,04524	4,16		-32.801	53.126	0,04524	1,00		0	0	0,04524	-

Pareti - Verifiche pressoflessione retta allo stato limite ultimo

D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N-m]	[cm ² /cm]			[N]	[N-m]	[cm ² /cm]			[N]	[N-m]	[cm ² /cm]	
	P		1.268	512	0,04524	95,15		0	0	0,04524	-		-6.485	1.668	0,04524	29,82

LEGENDA Pareti - Verifiche pressoflessione retta allo stato limite ultimo

D Direzione [P] = principale - [S] = secondaria.

P Posizione [A] = anteriore - [P] = posteriore.

N, M Coppia N-M che dà origine alla massima armatura.

Af Area delle armature per centimetro.

CS Coefficienti di sicurezza: [NS] = Non Significativo - Per valori di CS maggiori o uguali a 100.

Pareti - VERIFICHE A TAGLIO PER PRESSOFLESSIONE RETTA ALLO STATO LIMITE ULTIMO
(Elevazione)

Pareti - Verifiche a taglio per pressoflessione retta allo stato limite ultimo

Nodo	Ty	CS	Vcc	Vwd	N	Vwp	Vr1	Ctgθ	AfTE
	[N]		[N]	[N]	[N]	[N]	[N]		[cm ² /cm]
Piano Terra			PareteP3-P4			Parete P3-P4			
00001	41.877	2,68	112.204	0	0	0	0	0,00	0,0452
00044	10.004	9,85	98.531	0	0	0	0	0,00	0,0452
00153	27.047	3,67	99.217	0	0	0	0	0,00	0,0452
00154	32.806	3,02	99.019	0	0	0	0	0,00	0,0452
00155	29.480	3,34	98.326	0	0	0	0	0,00	0,0452
00156	34.784	2,83	98.303	0	0	0	0	0,00	0,0452
00157	26.777	3,67	98.371	0	0	0	0	0,00	0,0452
00158	22.288	4,34	96.731	0	0	0	0	0,00	0,0452
00159	39.258	2,46	96.731	0	0	0	0	0,00	0,0452
00160	29.440	3,56	104.846	0	0	0	0	0,00	0,0452
00161	26.870	3,74	100.583	0	0	0	0	0,00	0,0452
00162	23.620	4,23	100.007	0	0	0	0	0,00	0,0452
00163	20.780	4,72	98.179	0	0	0	0	0,00	0,0452
00164	22.954	4,25	97.630	0	0	0	0	0,00	0,0452
00165	22.215	4,40	97.729	0	0	0	0	0,00	0,0452
00166	25.840	3,78	97.642	0	0	0	0	0,00	0,0452
00167	24.737	3,95	97.591	0	0	0	0	0,00	0,0452
00168	25.289	3,85	97.253	0	0	0	0	0,00	0,0452
00169	29.148	3,32	96.731	0	0	0	0	0,00	0,0452
00170	29.853	3,24	96.731	0	0	0	0	0,00	0,0452
00171	29.403	3,29	96.731	0	0	0	0	0,00	0,0452
00172	29.932	3,23	96.731	0	0	0	0	0,00	0,0452
00173	30.384	3,18	96.731	0	0	0	0	0,00	0,0452
00174	31.218	3,14	97.877	0	0	0	0	0,00	0,0452
00175	30.574	3,20	97.822	0	0	0	0	0,00	0,0452
00176	30.571	3,16	96.731	0	0	0	0	0,00	0,0452
00177	31.695	3,05	96.731	0	0	0	0	0,00	0,0452
00178	31.119	3,13	97.279	0	0	0	0	0,00	0,0452
00179	30.905	3,15	97.262	0	0	0	0	0,00	0,0452
00180	31.881	3,03	96.731	0	0	0	0	0,00	0,0452
00181	31.716	3,05	96.731	0	0	0	0	0,00	0,0452
00182	30.865	3,13	96.731	0	0	0	0	0,00	0,0452
00183	30.514	3,17	96.731	0	0	0	0	0,00	0,0452
00184	31.059	3,13	97.336	0	0	0	0	0,00	0,0452
00185	31.667	3,08	97.406	0	0	0	0	0,00	0,0452
00186	29.239	3,31	96.731	0	0	0	0	0,00	0,0452
00187	28.745	3,37	96.731	0	0	0	0	0,00	0,0452
00188	28.281	3,42	96.731	0	0	0	0	0,00	0,0452
00189	27.891	3,57	99.631	0	0	0	0	0,00	0,0452
00190	25.818	3,75	96.731	0	0	0	0	0,00	0,0452
00191	26.335	3,67	96.731	0	0	0	0	0,00	0,0452
00192	25.019	3,87	96.731	0	0	0	0	0,00	0,0452
00193	23.338	4,14	96.731	0	0	0	0	0,00	0,0452
00194	22.166	4,36	96.731	0	0	0	0	0,00	0,0452
00195	23.042	4,34	100.061	0	0	0	0	0,00	0,0452
00196	27.002	3,65	98.467	0	0	0	0	0,00	0,0452
00197	21.967	4,53	99.578	0	0	0	0	0,00	0,0452
00198	29.050	3,54	102.954	0	0	0	0	0,00	0,0452
00199	49.116	1,97	96.731	0	0	0	0	0,00	0,0452
00200	35.259	2,74	96.731	0	0	0	0	0,00	0,0452
00201	39.364	2,46	96.731	0	0	0	0	0,00	0,0452
00202	39.712	2,46	97.783	0	0	0	0	0,00	0,0452
00203	48.568	2,04	98.924	0	0	0	0	0,00	0,0452
00204	51.541	1,90	97.925	0	0	0	0	0,00	0,0452
00205	48.385	2,06	99.733	0	0	0	0	0,00	0,0452
00428	21.895	4,61	101.006	0	0	0	0	0,00	0,0452
00429	17.619	5,87	103.431	0	0	0	0	0,00	0,0452
00430	19.691	5,31	104.623	0	0	0	0	0,00	0,0452
00431	17.997	5,70	102.592	0	0	0	0	0,00	0,0452
00432	12.104	7,99	96.731	0	0	0	0	0,00	0,0452
00433	15.684	6,70	105.048	0	0	0	0	0,00	0,0452
00434	21.970	4,40	96.731	0	0	0	0	0,00	0,0452
00435	25.313	3,82	96.731	0	0	0	0	0,00	0,0452

Pareti - Verifiche a taglio per pressoflessione retta allo stato limite ultimo

Nodo	Ty	CS	Vcc	Vwd	N	Vwp	Vr1	Ctgθ	AfTE
	[N]		[N]	[N]	[N]	[N]	[N]		[cm ² /cm]
00436	24.389	3,97	96.731	0	0	0	0	0,00	0,0452
00437	21.483	4,50	96.731	0	0	0	0	0,00	0,0452
00438	29.972	3,37	101.039	0	0	0	0	0,00	0,0452
00439	23.885	4,18	99.760	0	0	0	0	0,00	0,0452
00440	27.677	3,77	104.235	0	0	0	0	0,00	0,0452
00441	32.823	3,27	107.286	0	0	0	0	0,00	0,0452
00442	27.626	3,78	104.496	0	0	0	0	0,00	0,0452
00443	20.242	4,78	96.731	0	0	0	0	0,00	0,0452
00444	21.217	4,56	96.731	0	0	0	0	0,00	0,0452
00445	29.743	3,25	96.731	0	0	0	0	0,00	0,0452
00446	32.235	3,00	96.731	0	0	0	0	0,00	0,0452
00447	30.788	3,14	96.731	0	0	0	0	0,00	0,0452
00448	23.372	4,14	96.731	0	0	0	0	0,00	0,0452
00449	34.243	3,04	104.045	0	0	0	0	0,00	0,0452
00450	31.396	3,30	103.505	0	0	0	0	0,00	0,0452
00451	24.509	4,30	105.298	0	0	0	0	0,00	0,0452
00452	31.656	3,38	106.977	0	0	0	0	0,00	0,0452
00453	21.362	4,90	104.652	0	0	0	0	0,00	0,0452
00454	21.494	4,50	96.731	0	0	0	0	0,00	0,0452
00455	22.338	4,33	96.731	0	0	0	0	0,00	0,0452
00456	31.556	3,07	96.731	0	0	0	0	0,00	0,0452
00457	30.107	3,21	96.731	0	0	0	0	0,00	0,0452
00458	27.480	3,52	96.731	0	0	0	0	0,00	0,0452
00459	17.154	5,64	96.731	0	0	0	0	0,00	0,0452
00460	25.771	3,95	101.799	0	0	0	0	0,00	0,0452
00461	20.718	4,87	100.873	0	0	0	0	0,00	0,0452
00462	13.644	7,51	102.419	0	0	0	0	0,00	0,0452
00463	17.774	5,80	103.037	0	0	0	0	0,00	0,0452
00464	15.194	6,37	96.731	0	0	0	0	0,00	0,0452
00465	15.843	6,11	96.731	0	0	0	0	0,00	0,0452
00466	16.752	5,77	96.731	0	0	0	0	0,00	0,0452
00585	21.442	4,55	97.489	0	0	0	0	0,00	0,0452
00586	28.000	3,63	101.553	0	0	0	0	0,00	0,0452
00587	39.782	2,61	103.890	0	0	0	0	0,00	0,0452
00588	41.676	2,40	99.900	0	0	0	0	0,00	0,0452
00589	40.701	2,44	99.119	0	0	0	0	0,00	0,0452
00590	39.724	2,47	98.230	0	0	0	0	0,00	0,0452
00591	33.165	2,95	97.680	0	0	0	0	0,00	0,0452
00592	33.519	2,89	96.913	0	0	0	0	0,00	0,0452
00593	41.126	2,41	99.097	0	0	0	0	0,00	0,0452
00594	42.710	2,29	97.976	0	0	0	0	0,00	0,0452
00595	32.017	3,04	97.395	0	0	0	0	0,00	0,0452
00596	31.670	3,06	97.018	0	0	0	0	0,00	0,0452
00597	32.565	2,99	97.465	0	0	0	0	0,00	0,0452
00598	30.036	3,30	99.059	0	0	0	0	0,00	0,0452
00599	27.037	3,60	97.377	0	0	0	0	0,00	0,0452
00600	26.767	3,64	97.407	0	0	0	0	0,00	0,0452
00601	26.870	3,65	98.053	0	0	0	0	0,00	0,0452
00602	25.176	3,95	99.368	0	0	0	0	0,00	0,0452
00603	28.831	3,36	96.731	0	0	0	0	0,00	0,0452
00604	23.709	4,08	96.731	0	0	0	0	0,00	0,0452
00605	23.778	4,12	97.868	0	0	0	0	0,00	0,0452
00606	24.109	4,09	98.534	0	0	0	0	0,00	0,0452
00607	36.418	2,66	96.731	0	0	0	0	0,00	0,0452
00608	34.555	2,81	97.048	0	0	0	0	0,00	0,0452
00609	31.514	3,07	96.731	0	0	0	0	0,00	0,0452
00610	28.737	3,37	96.731	0	0	0	0	0,00	0,0452
00611	26.160	3,70	96.731	0	0	0	0	0,00	0,0452
00612	53.058	1,84	97.426	0	0	0	0	0,00	0,0452
00613	38.774	2,51	97.197	0	0	0	0	0,00	0,0452
00614	33.864	2,86	96.731	0	0	0	0	0,00	0,0452
00615	30.242	3,20	96.731	0	0	0	0	0,00	0,0452
00616	46.641	2,09	97.367	0	0	0	0	0,00	0,0452
00617	40.975	2,39	98.110	0	0	0	0	0,00	0,0452
00618	35.267	2,75	97.106	0	0	0	0	0,00	0,0452
00619	31.743	3,05	96.731	0	0	0	0	0,00	0,0452
00620	29.081	3,33	96.731	0	0	0	0	0,00	0,0452
00621	35.861	2,77	99.296	0	0	0	0	0,00	0,0452
00622	33.464	2,96	98.896	0	0	0	0	0,00	0,0452
00623	31.829	3,10	98.691	0	0	0	0	0,00	0,0452
00624	29.950	3,30	98.705	0	0	0	0	0,00	0,0452
00625	55.949	1,80	100.540	0	0	0	0	0,00	0,0452
00626	48.056	2,05	98.654	0	0	0	0	0,00	0,0452
00627	40.356	2,44	98.479	0	0	0	0	0,00	0,0452
00628	35.485	2,77	98.369	0	0	0	0	0,00	0,0452
00629	32.215	3,06	98.532	0	0	0	0	0,00	0,0452
00630	62.955	1,56	98.129	0	0	0	0	0,00	0,0452
00631	46.173	2,12	97.946	0	0	0	0	0,00	0,0452

Pareti - Verifiche a taglio per pressoflessione retta allo stato limite ultimo

Nodo	Ty [N]	CS	Vcc [N]	Vwd [N]	N [N]	Vwp [N]	Vr1 [N]	Ctgθ	AfTE [cm ² /cm]
00632	40.127	2,44	97.935	0	0	0	0	0,00	0,0452
00633	35.592	2,75	97.833	0	0	0	0	0,00	0,0452
00634	46.653	2,13	99.271	0	0	0	0	0,00	0,0452
00635	43.414	2,24	97.261	0	0	0	0	0,00	0,0452
00636	39.881	2,44	97.439	0	0	0	0	0,00	0,0452
00637	36.369	2,68	97.500	0	0	0	0	0,00	0,0452
00638	33.137	2,94	97.422	0	0	0	0	0,00	0,0452
00639	45.477	2,13	96.731	0	0	0	0	0,00	0,0452
00640	36.409	2,66	96.731	0	0	0	0	0,00	0,0452
00641	34.762	2,78	96.731	0	0	0	0	0,00	0,0452
00642	32.783	2,95	96.731	0	0	0	0	0,00	0,0452
00643	51.141	1,89	96.731	0	0	0	0	0,00	0,0452
00644	46.591	2,08	97.086	0	0	0	0	0,00	0,0452
00645	41.469	2,33	96.821	0	0	0	0	0,00	0,0452
00646	37.183	2,60	96.731	0	0	0	0	0,00	0,0452
00647	33.593	2,88	96.731	0	0	0	0	0,00	0,0452
00648	65.478	1,49	97.481	0	0	0	0	0,00	0,0452
00649	47.148	2,07	97.565	0	0	0	0	0,00	0,0452
00650	40.728	2,38	97.088	0	0	0	0	0,00	0,0452
00651	36.002	2,69	96.731	0	0	0	0	0,00	0,0452
00652	51.760	1,88	97.224	0	0	0	0	0,00	0,0452
00653	46.469	2,12	98.331	0	0	0	0	0,00	0,0452
00654	40.623	2,41	97.716	0	0	0	0	0,00	0,0452
00655	36.523	2,66	97.131	0	0	0	0	0,00	0,0452
00656	33.360	2,90	96.731	0	0	0	0	0,00	0,0452
00657	47.896	2,09	100.139	0	0	0	0	0,00	0,0452
00658	36.255	2,72	98.515	0	0	0	0	0,00	0,0452
00659	34.315	2,84	97.448	0	0	0	0	0,00	0,0452
00660	33.194	2,92	96.840	0	0	0	0	0,00	0,0452
00661	39.043	2,55	99.500	0	0	0	0	0,00	0,0452
00662	45.260	2,18	98.477	0	0	0	0	0,00	0,0452
00663	38.812	2,53	98.163	0	0	0	0	0,00	0,0452
00664	35.122	2,79	97.881	0	0	0	0	0,00	0,0452
00665	33.085	2,95	97.729	0	0	0	0	0,00	0,0452
00666	52.304	1,88	98.179	0	0	0	0	0,00	0,0452
00667	39.811	2,46	97.920	0	0	0	0	0,00	0,0452
00668	35.911	2,73	97.979	0	0	0	0	0,00	0,0452
00669	33.404	2,93	97.919	0	0	0	0	0,00	0,0452
00670	38.813	2,49	96.731	0	0	0	0	0,00	0,0452
00671	35.689	2,72	97.085	0	0	0	0	0,00	0,0452
00672	35.152	2,76	96.947	0	0	0	0	0,00	0,0452
00673	33.817	2,86	96.731	0	0	0	0	0,00	0,0452
00674	31.830	3,04	96.731	0	0	0	0	0,00	0,0452
00675	53.025	1,82	96.731	0	0	0	0	0,00	0,0452
00676	42.039	2,31	97.076	0	0	0	0	0,00	0,0452
00677	38.720	2,50	96.866	0	0	0	0	0,00	0,0452
00678	34.584	2,80	96.731	0	0	0	0	0,00	0,0452
00679	55.238	1,75	96.731	0	0	0	0	0,00	0,0452
00680	50.372	1,94	97.587	0	0	0	0	0,00	0,0452
00681	44.277	2,20	97.336	0	0	0	0	0,00	0,0452
00682	38.485	2,52	96.926	0	0	0	0	0,00	0,0452
00683	33.022	2,93	96.731	0	0	0	0	0,00	0,0452
00684	65.181	1,50	97.949	0	0	0	0	0,00	0,0452
00685	46.874	2,09	98.042	0	0	0	0	0,00	0,0452
00686	40.332	2,42	97.566	0	0	0	0	0,00	0,0452
00687	34.682	2,80	97.008	0	0	0	0	0,00	0,0452
00688	44.459	2,20	97.929	0	0	0	0	0,00	0,0452
00689	40.846	2,42	98.819	0	0	0	0	0,00	0,0452
00690	37.032	2,65	98.259	0	0	0	0	0,00	0,0452
00691	33.377	2,93	97.714	0	0	0	0	0,00	0,0452
00692	29.705	3,28	97.467	0	0	0	0	0,00	0,0452
00693	31.521	3,17	99.888	0	0	0	0	0,00	0,0452
00694	27.416	3,60	98.641	0	0	0	0	0,00	0,0452
00695	28.626	3,43	98.195	0	0	0	0	0,00	0,0452
00696	27.656	3,53	97.732	0	0	0	0	0,00	0,0452
00697	22.284	4,44	98.975	0	0	0	0	0,00	0,0452
00698	26.578	3,72	98.923	0	0	0	0	0,00	0,0452
00699	22.862	4,36	99.608	0	0	0	0	0,00	0,0452
00700	23.791	4,12	98.078	0	0	0	0	0,00	0,0452
00701	23.905	4,10	97.914	0	0	0	0	0,00	0,0452
00702	26.575	3,70	98.348	0	0	0	0	0,00	0,0452
00703	21.197	4,66	98.738	0	0	0	0	0,00	0,0452
00704	20.138	4,88	98.224	0	0	0	0	0,00	0,0452
00705	21.359	4,59	98.083	0	0	0	0	0,00	0,0452
00706	27.371	3,55	97.036	0	0	0	0	0,00	0,0452
00707	22.615	4,35	98.282	0	0	0	0	0,00	0,0452
00708	20.998	4,69	98.559	0	0	0	0	0,00	0,0452
00709	22.600	4,36	98.548	0	0	0	0	0,00	0,0452

Pareti - Verifiche a taglio per pressoflessione retta allo stato limite ultimo

Nodo	Ty	CS	Vcc	Vwd	N	Vwp	Vr1	Ctgθ	AfTE
	[N]		[N]	[N]	[N]	[N]	[N]		[cm/cm]
00710	23.094	4,31	99.645	0	0	0	0	0,00	0,0452
00711	31.203	3,13	97.578	0	0	0	0	0,00	0,0452
00712	26.067	3,82	99.488	0	0	0	0	0,00	0,0452
00713	28.130	3,54	99.623	0	0	0	0	0,00	0,0452
00714	29.527	3,31	97.734	0	0	0	0	0,00	0,0452
01231	35.939	3,20	115.157	0	0	0	0	0,00	0,0452
01232	28.476	3,43	97.614	0	0	0	0	0,00	0,0452
Piano Terra			PareteP1-P3			Parete P1-P3			
00002	41.870	2,90	121.473	0	0	0	0	0,00	0,0452
00011	7.347	13,25	97.313	0	0	0	0	0,00	0,0452
00013	46.087	2,10	96.731	0	0	0	0	0,00	0,0452
00023	31.734	3,47	110.024	0	0	0	0	0,00	0,0452
00043	34.094	3,08	104.985	0	0	0	0	0,00	0,0452
00045	53.652	1,95	104.745	0	0	0	0	0,00	0,0452
00206	61.671	1,59	97.821	0	0	0	0	0,00	0,0452
00207	49.631	1,95	96.823	0	0	0	0	0,00	0,0452
00208	45.997	2,15	99.079	0	0	0	0	0,00	0,0452
00209	50.704	1,97	99.720	0	0	0	0	0,00	0,0452
00210	41.595	2,34	97.519	0	0	0	0	0,00	0,0452
00211	38.176	2,62	99.911	0	0	0	0	0,00	0,0452
00212	35.106	2,76	96.731	0	0	0	0	0,00	0,0452
00213	35.320	2,92	103.114	0	0	0	0	0,00	0,0452
00214	48.222	2,28	109.786	0	0	0	0	0,00	0,0452
00215	61.658	1,86	114.451	0	0	0	0	0,00	0,0452
00216	35.048	2,95	103.239	0	0	0	0	0,00	0,0452
00217	36.433	2,88	104.941	0	0	0	0	0,00	0,0452
00218	34.861	3,01	104.894	0	0	0	0	0,00	0,0452
00219	37.023	2,77	102.476	0	0	0	0	0,00	0,0452
00220	37.370	2,74	102.405	0	0	0	0	0,00	0,0452
00221	35.876	2,85	102.156	0	0	0	0	0,00	0,0452
00222	36.609	2,75	100.511	0	0	0	0	0,00	0,0452
00223	36.716	2,73	100.373	0	0	0	0	0,00	0,0452
00224	35.148	2,86	100.351	0	0	0	0	0,00	0,0452
00225	33.123	2,99	98.948	0	0	0	0	0,00	0,0452
00226	35.023	2,76	96.731	0	0	0	0	0,00	0,0452
00227	39.814	2,43	96.731	0	0	0	0	0,00	0,0452
00228	62.919	1,72	108.075	0	0	0	0	0,00	0,0452
00229	23.178	4,23	98.000	0	0	0	0	0,00	0,0452
00230	18.005	5,37	96.731	0	0	0	0	0,00	0,0452
00231	26.214	3,69	96.731	0	0	0	0	0,00	0,0452
00232	17.031	5,76	98.143	0	0	0	0	0,00	0,0452
00233	2.685	36,33	97.563	0	0	0	0	0,00	0,0452
00234	2.911	33,24	96.757	0	0	0	0	0,00	0,0452
00235	11.219	8,62	96.731	0	0	0	0	0,00	0,0452
00236	2.506	38,60	96.731	0	0	0	0	0,00	0,0452
00237	2.310	41,87	96.731	0	0	0	0	0,00	0,0452
00238	93.948	1,07	100.405	0	0	0	0	0,00	0,0452
00467	22.727	4,57	103.925	0	0	0	0	0,00	0,0452
00468	18.420	5,55	102.259	0	0	0	0	0,00	0,0452
00469	24.450	4,18	102.320	0	0	0	0	0,00	0,0452
00470	24.367	3,97	96.731	0	0	0	0	0,00	0,0452
00471	18.853	5,13	96.731	0	0	0	0	0,00	0,0452
00472	22.778	4,56	103.944	0	0	0	0	0,00	0,0452
00473	32.843	2,95	96.731	0	0	0	0	0,00	0,0452
00474	24.546	3,94	96.731	0	0	0	0	0,00	0,0452
00475	19.475	4,97	96.731	0	0	0	0	0,00	0,0452
00476	26.297	3,68	96.731	0	0	0	0	0,00	0,0452
00477	26.704	3,62	96.731	0	0	0	0	0,00	0,0452
00478	19.301	5,01	96.731	0	0	0	0	0,00	0,0452
00479	21.869	4,42	96.731	0	0	0	0	0,00	0,0452
00480	23.708	4,09	96.941	0	0	0	0	0,00	0,0452
00481	19.109	5,06	96.731	0	0	0	0	0,00	0,0452
00482	17.169	5,63	96.731	0	0	0	0	0,00	0,0452
00483	19.012	5,10	96.988	0	0	0	0	0,00	0,0452
00484	18.635	5,19	96.731	0	0	0	0	0,00	0,0452
00485	14.276	6,78	96.731	0	0	0	0	0,00	0,0452
00486	19.525	4,97	97.061	0	0	0	0	0,00	0,0452
00715	43.785	2,30	100.719	0	0	0	0	0,00	0,0452
00716	28.375	3,56	100.888	0	0	0	0	0,00	0,0452
00717	6.595	14,67	96.731	0	0	0	0	0,00	0,0452
00718	60.839	1,65	100.651	0	0	0	0	0,00	0,0452
00719	59.286	1,66	98.636	0	0	0	0	0,00	0,0452
00720	45.691	2,13	97.410	0	0	0	0	0,00	0,0452
00721	26.952	3,59	96.834	0	0	0	0	0,00	0,0452
00722	17.623	5,49	96.823	0	0	0	0	0,00	0,0452
00723	13.417	7,21	96.731	0	0	0	0	0,00	0,0452
00724	50.307	1,97	99.020	0	0	0	0	0,00	0,0452
00725	42.749	2,28	97.660	0	0	0	0	0,00	0,0452

Pareti - Verifiche a taglio per pressoflessione retta allo stato limite ultimo

Nodo	Ty	CS	Vcc	Vwd	N	Vwp	Vr1	Ctgθ	AfTE
	[N]		[N]	[N]	[N]	[N]	[N]		[cm ² /cm]
00726	35.322	2,75	97.312	0	0	0	0	0,00	0,0452
00727	25.889	3,76	97.299	0	0	0	0	0,00	0,0452
00728	36.683	2,69	98.788	0	0	0	0	0,00	0,0452
00729	39.805	2,48	98.676	0	0	0	0	0,00	0,0452
00730	39.056	2,52	98.270	0	0	0	0	0,00	0,0452
00731	36.811	2,66	98.066	0	0	0	0	0,00	0,0452
00732	39.071	2,53	98.784	0	0	0	0	0,00	0,0452
00733	46.010	2,16	99.445	0	0	0	0	0,00	0,0452
00734	39.619	2,50	98.851	0	0	0	0	0,00	0,0452
00735	36.616	2,70	98.722	0	0	0	0	0,00	0,0452
00736	38.207	2,65	101.112	0	0	0	0	0,00	0,0452
00737	41.692	2,36	98.390	0	0	0	0	0,00	0,0452
00738	41.637	2,38	99.195	0	0	0	0	0,00	0,0452
00739	41.446	2,39	99.226	0	0	0	0	0,00	0,0452
00740	41.317	2,41	99.417	0	0	0	0	0,00	0,0452
00741	39.693	2,48	98.626	0	0	0	0	0,00	0,0452
00742	52.333	1,90	99.611	0	0	0	0	0,00	0,0452
00743	43.714	2,28	99.456	0	0	0	0	0,00	0,0452
00744	43.308	2,30	99.696	0	0	0	0	0,00	0,0452
00745	39.039	2,55	99.553	0	0	0	0	0,00	0,0452
00746	46.030	2,14	98.328	0	0	0	0	0,00	0,0452
00747	45.463	2,19	99.500	0	0	0	0	0,00	0,0452
00748	44.994	2,22	99.750	0	0	0	0	0,00	0,0452
00749	42.886	2,33	100.050	0	0	0	0	0,00	0,0452
00750	39.295	2,55	100.315	0	0	0	0	0,00	0,0452
00751	54.008	1,84	99.595	0	0	0	0	0,00	0,0452
00752	45.605	2,19	99.649	0	0	0	0	0,00	0,0452
00753	44.751	2,24	100.123	0	0	0	0	0,00	0,0452
00754	41.566	2,42	100.689	0	0	0	0	0,00	0,0452
00755	45.605	2,15	98.183	0	0	0	0	0,00	0,0452
00756	43.667	2,27	99.342	0	0	0	0	0,00	0,0452
00757	45.225	2,21	99.843	0	0	0	0	0,00	0,0452
00758	43.620	2,31	100.703	0	0	0	0	0,00	0,0452
00759	39.942	2,55	101.854	0	0	0	0	0,00	0,0452
00760	43.393	2,28	99.018	0	0	0	0	0,00	0,0452
00761	43.240	2,30	99.350	0	0	0	0	0,00	0,0452
00762	43.766	2,29	100.235	0	0	0	0	0,00	0,0452
00763	41.747	2,44	101.664	0	0	0	0	0,00	0,0452
00764	40.536	2,50	101.158	0	0	0	0	0,00	0,0452
00765	29.915	3,30	98.775	0	0	0	0	0,00	0,0452
00766	40.737	2,44	99.361	0	0	0	0	0,00	0,0452
00767	41.697	2,42	100.810	0	0	0	0	0,00	0,0452
00768	39.070	2,65	103.416	0	0	0	0	0,00	0,0452
00769	45.623	2,18	99.685	0	0	0	0	0,00	0,0452
00770	34.642	2,86	98.957	0	0	0	0	0,00	0,0452
00771	35.868	2,77	99.345	0	0	0	0	0,00	0,0452
00772	47.499	2,14	101.668	0	0	0	0	0,00	0,0452
00773	45.121	2,22	100.163	0	0	0	0	0,00	0,0452
00774	40.619	2,43	98.689	0	0	0	0	0,00	0,0452
00775	38.424	2,58	99.126	0	0	0	0	0,00	0,0452
00776	38.325	2,62	100.463	0	0	0	0	0,00	0,0452
00777	40.207	2,57	103.507	0	0	0	0	0,00	0,0452
00778	57.098	1,74	99.223	0	0	0	0	0,00	0,0452
00779	41.428	2,41	99.911	0	0	0	0	0,00	0,0452
00780	43.639	2,28	99.467	0	0	0	0	0,00	0,0452
00781	38.290	2,65	101.383	0	0	0	0	0,00	0,0452
Piano Terra		PareteP2-P4				Parete P2-P4			
00003	5.554	17,49	97.126	0	0	0	0	0,00	0,0452
00016	46.611	2,08	96.731	0	0	0	0	0,00	0,0452
00020	44.492	2,35	104.632	0	0	0	0	0,00	0,0452
00046	48.101	2,13	102.515	0	0	0	0	0,00	0,0452
00369	51.894	1,92	99.841	0	0	0	0	0,00	0,0452
00370	36.438	2,74	99.770	0	0	0	0	0,00	0,0452
00371	33.062	3,00	99.169	0	0	0	0	0,00	0,0452
00372	29.567	3,37	99.708	0	0	0	0	0,00	0,0452
00373	30.684	3,24	99.371	0	0	0	0	0,00	0,0452
00374	29.703	3,30	98.142	0	0	0	0	0,00	0,0452
00375	45.208	2,20	99.657	0	0	0	0	0,00	0,0452
00376	33.716	2,93	98.633	0	0	0	0	0,00	0,0452
00377	31.428	3,33	104.751	0	0	0	0	0,00	0,0452
00378	51.935	2,13	110.556	0	0	0	0	0,00	0,0452
00379	36.342	2,83	102.942	0	0	0	0	0,00	0,0452
00380	33.682	3,07	103.335	0	0	0	0	0,00	0,0452
00381	34.431	2,99	103.076	0	0	0	0	0,00	0,0452
00382	35.338	2,87	101.393	0	0	0	0	0,00	0,0452
00383	36.716	2,75	101.065	0	0	0	0	0,00	0,0452
00384	35.665	2,83	100.914	0	0	0	0	0,00	0,0452
00385	35.168	2,81	98.962	0	0	0	0	0,00	0,0452

Pareti - Verifiche a taglio per pressoflessione retta allo stato limite ultimo

Nodo	Ty	CS	Vcc	Vwd	N	Vwp	Vr1	Ctgθ	AfTE
	[N]		[N]	[N]	[N]	[N]	[N]		[cm ² /cm]
00386	35.195	2,82	99.397	0	0	0	0	0,00	0,0452
00387	33.921	2,97	100.604	0	0	0	0	0,00	0,0452
00388	32.698	3,00	98.004	0	0	0	0	0,00	0,0452
00389	34.914	2,77	96.783	0	0	0	0	0,00	0,0452
00390	45.875	2,11	96.731	0	0	0	0	0,00	0,0452
00391	56.704	1,92	108.973	0	0	0	0	0,00	0,0452
00392	22.606	4,33	97.917	0	0	0	0	0,00	0,0452
00393	17.068	5,67	96.731	0	0	0	0	0,00	0,0452
00394	20.242	4,78	96.731	0	0	0	0	0,00	0,0452
00395	12.095	8,07	97.614	0	0	0	0	0,00	0,0452
00396	2.384	40,90	97.517	0	0	0	0	0,00	0,0452
00397	2.978	32,53	96.873	0	0	0	0	0,00	0,0452
00398	10.195	9,49	96.731	0	0	0	0	0,00	0,0452
00399	2.144	45,11	96.731	0	0	0	0	0,00	0,0452
00400	2.384	40,74	97.118	0	0	0	0	0,00	0,0452
00401	85.997	1,16	99.510	0	0	0	0	0,00	0,0452
00487	17.000	5,69	96.731	0	0	0	0	0,00	0,0452
00488	17.747	5,45	96.731	0	0	0	0	0,00	0,0452
00489	19.614	4,93	96.731	0	0	0	0	0,00	0,0452
00490	26.951	3,59	96.731	0	0	0	0	0,00	0,0452
00491	19.849	4,87	96.731	0	0	0	0	0,00	0,0452
00492	25.704	3,76	96.731	0	0	0	0	0,00	0,0452
00493	31.958	3,03	96.731	0	0	0	0	0,00	0,0452
00494	26.966	3,59	96.731	0	0	0	0	0,00	0,0452
00495	20.247	4,78	96.731	0	0	0	0	0,00	0,0452
00496	26.794	3,61	96.731	0	0	0	0	0,00	0,0452
00497	25.223	3,84	96.731	0	0	0	0	0,00	0,0452
00498	17.953	5,39	96.731	0	0	0	0	0,00	0,0452
00499	20.064	4,82	96.731	0	0	0	0	0,00	0,0452
00500	20.038	4,83	96.731	0	0	0	0	0,00	0,0452
00501	17.313	5,59	96.731	0	0	0	0	0,00	0,0452
00502	15.270	6,33	96.731	0	0	0	0	0,00	0,0452
00503	18.668	5,18	96.731	0	0	0	0	0,00	0,0452
00504	17.658	5,48	96.731	0	0	0	0	0,00	0,0452
00505	13.446	7,19	96.731	0	0	0	0	0,00	0,0452
00506	18.175	5,32	96.731	0	0	0	0	0,00	0,0452
01163	32.265	3,15	101.710	0	0	0	0	0,00	0,0452
01164	29.727	3,41	101.452	0	0	0	0	0,00	0,0452
01165	6.089	15,89	96.731	0	0	0	0	0,00	0,0452
01166	55.078	1,81	99.583	0	0	0	0	0,00	0,0452
01167	53.727	1,83	98.065	0	0	0	0	0,00	0,0452
01168	41.920	2,32	97.246	0	0	0	0	0,00	0,0452
01169	24.647	3,93	96.782	0	0	0	0	0,00	0,0452
01170	16.265	5,95	96.768	0	0	0	0	0,00	0,0452
01171	12.473	7,76	96.731	0	0	0	0	0,00	0,0452
01172	46.447	2,12	98.465	0	0	0	0	0,00	0,0452
01173	38.860	2,51	97.450	0	0	0	0	0,00	0,0452
01174	32.199	3,02	97.167	0	0	0	0	0,00	0,0452
01175	25.029	3,88	97.105	0	0	0	0	0,00	0,0452
01176	30.696	3,20	98.345	0	0	0	0	0,00	0,0452
01177	35.455	2,77	98.319	0	0	0	0	0,00	0,0452
01178	35.063	2,80	98.012	0	0	0	0	0,00	0,0452
01179	32.536	3,01	97.821	0	0	0	0	0,00	0,0452
01180	37.994	2,59	98.417	0	0	0	0	0,00	0,0452
01181	40.382	2,44	98.638	0	0	0	0	0,00	0,0452
01182	34.468	2,86	98.446	0	0	0	0	0,00	0,0452
01183	33.533	2,93	98.332	0	0	0	0	0,00	0,0452
01184	39.593	2,56	101.213	0	0	0	0	0,00	0,0452
01185	37.127	2,64	97.840	0	0	0	0	0,00	0,0452
01186	37.216	2,65	98.720	0	0	0	0	0,00	0,0452
01187	37.892	2,61	98.748	0	0	0	0	0,00	0,0452
01188	39.190	2,52	98.835	0	0	0	0	0,00	0,0452
01189	36.695	2,67	97.794	0	0	0	0	0,00	0,0452
01190	46.885	2,11	99.036	0	0	0	0	0,00	0,0452
01191	39.942	2,48	98.892	0	0	0	0	0,00	0,0452
01192	40.320	2,46	99.033	0	0	0	0	0,00	0,0452
01193	38.024	2,59	98.659	0	0	0	0	0,00	0,0452
01194	42.591	2,29	97.718	0	0	0	0	0,00	0,0452
01195	42.448	2,33	98.896	0	0	0	0	0,00	0,0452
01196	42.292	2,34	99.095	0	0	0	0	0,00	0,0452
01197	40.410	2,46	99.226	0	0	0	0	0,00	0,0452
01198	37.467	2,65	99.234	0	0	0	0	0,00	0,0452
01199	53.303	1,85	98.857	0	0	0	0	0,00	0,0452
01200	44.499	2,23	99.048	0	0	0	0	0,00	0,0452
01201	43.334	2,29	99.389	0	0	0	0	0,00	0,0452
01202	40.202	2,48	99.707	0	0	0	0	0,00	0,0452
01203	46.417	2,10	97.680	0	0	0	0	0,00	0,0452
01204	46.518	2,13	98.870	0	0	0	0	0,00	0,0452

Pareti - Verifiche a taglio per pressoflessione retta allo stato limite ultimo

Nodo	Ty	CS	Vcc	Vwd	N	Vwp	Vr1	Ctgθ	AfTE
	[N]		[N]	[N]	[N]	[N]	[N]		[cm ² /cm]
01205	45.503	2,18	99.311	0	0	0	0	0,00	0,0452
01206	43.329	2,31	99.914	0	0	0	0	0,00	0,0452
01207	39.444	2,55	100.573	0	0	0	0	0,00	0,0452
01208	48.868	2,02	98.679	0	0	0	0	0,00	0,0452
01209	45.841	2,16	99.098	0	0	0	0	0,00	0,0452
01210	44.364	2,25	99.759	0	0	0	0	0,00	0,0452
01211	40.768	2,47	100.671	0	0	0	0	0,00	0,0452
01212	42.447	2,29	97.179	0	0	0	0	0,00	0,0452
01213	44.181	2,24	98.863	0	0	0	0	0,00	0,0452
01214	42.416	2,34	99.380	0	0	0	0	0,00	0,0452
01215	41.962	2,39	100.370	0	0	0	0	0,00	0,0452
01216	38.557	2,65	102.099	0	0	0	0	0,00	0,0452
01217	46.166	2,13	98.427	0	0	0	0	0,00	0,0452
01218	37.630	2,63	99.125	0	0	0	0	0,00	0,0452
01219	39.460	2,52	99.630	0	0	0	0	0,00	0,0452
01220	43.068	2,34	100.966	0	0	0	0	0,00	0,0452
01221	33.063	3,04	100.430	0	0	0	0	0,00	0,0452
01222	31.482	3,15	99.055	0	0	0	0	0,00	0,0452
01223	31.406	3,17	99.674	0	0	0	0	0,00	0,0452
01224	30.079	3,34	100.538	0	0	0	0	0,00	0,0452
01225	33.638	3,05	102.552	0	0	0	0	0,00	0,0452
01226	42.049	2,38	100.163	0	0	0	0	0,00	0,0452
01227	33.780	2,95	99.773	0	0	0	0	0,00	0,0452
01228	35.051	2,86	100.133	0	0	0	0	0,00	0,0452
01229	35.500	2,84	100.846	0	0	0	0	0,00	0,0452
01230	25.617	4,22	108.147	0	0	0	0	0,00	0,0452
01233	29.500	3,60	106.330	0	0	0	0	0,00	0,0452

LEGENDA Pareti - Verifiche a taglio per pressoflessione retta allo stato limite ultimo

Ty	Valore della sollecitazione di taglio.
CS	Coefficienti di sicurezza relativi alle sollecitazioni "Ty": [NS] = Non Significativo - Per valori di CS maggiori o uguali a 100.
Vcc	Valori massimo e minimo del taglio ultimo, per conglomerato compresso.
Vwd	Contributi dell'acciaio al taglio ultimo dovuto alle staffe, relativi alle sollecitazioni "Ty".
N	Sforzo normale utilizzato per il calcolo di AlfaC.
Vwp	Contributi dell'acciaio al taglio ultimo dovuti ai ferri piegati, relativi alle sollecitazioni "Ty".
Ctg θ	Cotangente di θ utilizzata nel calcolo di Vcc, Vwd e Vwp, relativi alle sollecitazioni "Ty".
AfTE	Aree di ferro per il taglio in un centimetro, relativi alle sollecitazioni "Ty".

Pareti - VERIFICHE PRESSOFLESSIONE RETTA ALLO STATO LIMITE DI ESERCIZIO (Elevazione)

Pareti - Verifiche a pressoflessione retta allo stato limite di esercizio

D	Nod o	σ ct	σ cc	σ at	Nod o	σ ct	σ cc	σ at	Nod o	σ ct	σ cc	σ at	Nod o	σ ct	σ cc	σ at							
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]							
Parete P3-P4		AA= MLA			CA=RAR			ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm			CA=FQR			ε sm=0,00000 Ae=0,0 cm ²									
sm=0 mm wk=0,00 mm																							
Piano Terra									PareteP3-P4				Parete P3-P4										
SHELL: [00001-00586-00159] AA= MLA									CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ε sm=0,00000										
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																							
SHELL: [00001-00160-00586] AA= MLA									CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ε sm=0,00000										
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																							
SHELL: [00156-00712-00155] AA= MLA									CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ε sm=0,00000										
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																							
SHELL: [00158-00713-00157] AA= MLA									CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ε sm=0,00000										
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																							
SHELL: [00589-00588-00428] AA= MLA									CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ε sm=0,00000										
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																							
SHELL: [00158-00714-00713] AA= MLA									CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ε sm=0,00000										
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																							
SHELL: [00156-00713-00712] AA= MLA									CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ε sm=0,00000										
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																							
SHELL: [00156-00157-00713] AA= MLA									CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ε sm=0,00000										
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																							
SHELL: [00153-00711-00585] AA= MLA									CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ε sm=0,00000										
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																							
SHELL: [00159-00586-00714] AA= MLA									CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ε sm=0,00000										
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																							
SHELL: [00198-01231-00587] AA= MLA									CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ε sm=0,00000										
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																							
SHELL: [00587-01231-00199] AA= MLA									CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ε sm=0,00000										
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																							
SHELL: [00592-00593-00200] AA= MLA									CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ε sm=0,00000										
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																							
SHELL: [00428-00588-01232] AA= MLA									CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ε sm=0,00000										
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																							
SHELL: [00155-00712-00154] AA= MLA									CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ε sm=0,00000										
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																							
SHELL: [00154-00712-00711] AA= MLA									CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ε sm=0,00000										
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																							
SHELL: [00592-00201-00591] AA= MLA									CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ε sm=0,00000										
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																							

\$Empty GEN 06\$

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Pareti - Verifiche a pressoflessione retta allo stato limite di esercizio

Pareti - Verifiche a pressione interna e stato limite di esercizio																
D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00600-00595-00599] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00600-00596-00595] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00602-00196-00597] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00603-00604-00599] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00713-00708-00712] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00604-00600-00599] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00432-00598-00431] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00193-00194-00606] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00605-00600-00604] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00603-00599-00598] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00603-00598-00432] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00606-00602-00601] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00606-00194-00602] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00433-00603-00432] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00605-00601-00600] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00605-00606-00601] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00607-00608-00603] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00713-00709-00708] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00434-00607-00433] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00714-00161-00710] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00611-00193-00606] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00607-00603-00433] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00609-00605-00604] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00714-00710-00709] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00608-00604-00603] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00608-00609-00604] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00153-00585-00044] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00192-00193-00611] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00610-00611-00606] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00610-00605-00609] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00610-00606-00605] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00614-00609-00613] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00712-00708-00707] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00711-00706-00465] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00191-00192-00611] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00612-00613-00608] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00190-00191-00615] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00435-00607-00434] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00612-00608-00607] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00612-00607-00435] AA= MLA						CA=RAR ϵ sm=0,00000			Ae=0,0 cm ² sm=0 mm wk=0,00 mm				CA=FQR ϵ sm=0,00000			
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																

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D				Nod			Nod			Nod			Nod			Nod		
σ ct		σ cc		σ at		σ ct		σ cc		σ at		σ ct		σ cc		σ at		
[N/mm ²]		[N/mm ²]		[N/mm ²]		[N/mm ²]		[N/mm ²]		[N/mm ²]		[N/mm ²]		[N/mm ²]		[N/mm ²]		
SHELL: [00707-00702-00706] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00443-00634-00442] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00051						
Ae=1075,0 cm ² sm=128 mm wk=0,11 mm																		
SHELL: [00182-00183-00642] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00640-00641-00636] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00642-00638-00637] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00642-00183-00638] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00641-00637-00636] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00641-00642-00637] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00639-00635-00634] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00639-00634-00443] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00049						
Ae=1075,0 cm ² sm=128 mm wk=0,11 mm																		
SHELL: [00704-00699-00703] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00444-00639-00443] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00050						
Ae=1075,0 cm ² sm=128 mm wk=0,11 mm																		
SHELL: [00180-00181-00647] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00181-00182-00647] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00704-00700-00699] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00646-00642-00641] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00643-00639-00444] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00050						
Ae=1075,0 cm ² sm=128 mm wk=0,11 mm																		
SHELL: [00647-00642-00646] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00647-00182-00642] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00445-00643-00444] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00053						
Ae=1075,0 cm ² sm=128 mm wk=0,12 mm																		
SHELL: [00645-00646-00641] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00163-00164-00705] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00644-00639-00643] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00644-00640-00639] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00703-00699-00698] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00645-00641-00640] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00645-00640-00644] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00648-00643-00446] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00045						
Ae=1075,0 cm ² sm=128 mm wk=0,10 mm																		
SHELL: [00703-00698-00702] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00649-00644-00648] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00702-00697-00462] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00447-00648-00446] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00045						
Ae=1075,0 cm ² sm=128 mm wk=0,10 mm																		
SHELL: [00446-00643-00445] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00053						
Ae=1075,0 cm ² sm=128 mm wk=0,12 mm																		
SHELL: [00648-00644-00643] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00649-00650-00645] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00179-00180-00651] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00651-00647-00646] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00651-00180-00647] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00650-00651-00646] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00650-00646-00645] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																		
SHELL: [00649-00645-00644] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000						

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Parenti - Verifiche a pressione relativa allo stato limite d'esercizio																
D	Nod o	σ ct	σ cc	σ at	Nod o	σ ct	σ cc	σ at	Nod o	σ ct	σ cc	σ at	Nod o	σ ct	σ cc	σ at
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
SHELL: [00663-00659-00658] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00000
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00664-00665-00660] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00000
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00664-00660-00659] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00000
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00175-00176-00665] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00000
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00697-00693-00461] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00000
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00451-00661-00450] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00044
Ae=1075,0 cm ² sm=128 mm wk=0,10 mm																
SHELL: [00174-00175-00669] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00000
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00164-00165-00701] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00000
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00666-00661-00451] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00044
Ae=1075,0 cm ² sm=128 mm wk=0,10 mm																
SHELL: [00666-00662-00661] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00000
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00667-00662-00666] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00000
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00669-00665-00664] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00000
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00669-00175-00665] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00000
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00668-00669-00664] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00000
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00668-00664-00663] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00000
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00667-00668-00663] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00000
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00667-00663-00662] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00000
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00698-00699-00694] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00000
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00699-00695-00694] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00000
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00670-00671-00666] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00000
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00672-00667-00671] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00000
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00698-00694-00693] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,00000
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00673-00668-00672] AA= MLA						CA=RAR	ε sm=0,00000	Ae=0,0 cm ² sm=0 mm	wk=0,00 mm	CA=FQR						ε sm=0,000

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Pareti - Verifiche a pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
SHELL: [00688-00684-00458] AA= MLA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=RAR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000						
SHELL: [00692-00687-00691] AA= MLA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=RAR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000						
SHELL: [00692-00168-00687] AA= MLA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=RAR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000						
SHELL: [00689-00690-00685] AA= MLA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=RAR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000						
SHELL: [00689-00684-00688] AA= MLA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=RAR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000						
SHELL: [00167-00168-00692] AA= MLA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=RAR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000						
SHELL: [00689-00685-00684] AA= MLA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=RAR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000						
SHELL: [00690-00686-00685] AA= MLA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=RAR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000						
SHELL: [00690-00691-00686] AA= MLA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=RAR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000						
SHELL: [00696-00166-00692] AA= MLA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=RAR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000						
SHELL: [00460-00688-00459] AA= MLA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=RAR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000						
SHELL: [00166-00167-00692] AA= MLA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=RAR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000						
SHELL: [00695-00696-00691] AA= MLA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=RAR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000						
P	0000 1	0,467	-0,597	5,942	0004 4	0,118	-0,570	1,075	0015 3	0,000	-0,353	0,000	0015 4	0,045	-0,254	0,385
S		1,778	-2,060	22,837		0,107	-0,244	1,250		0,169	-0,296	2,068		0,437	-0,563	5,555
P	0015 5	0,082	-0,328	0,820	0015 6	0,216	-0,354	2,670	0015 7	0,283	-0,270	3,700	0015 8	0,444	-0,362	5,862
S		0,711	-0,789	9,161		0,833	-0,918	10,748		0,994	-1,068	12,850		1,182	-1,167	15,375
P	0015 9	0,438	-0,443	5,691	0016 0	0,000	-0,104	0,000	0016 1	0,046	-0,156	0,496	0016 2	0,000	-0,057	0,000
S		1,478	-1,549	19,144		0,919	-1,246	11,643		0,463	-0,656	5,834		0,168	-0,346	2,011
P	0016 3	0,000	-0,083	0,000	0016 4	0,000	-0,063	0,000	0016 5	0,000	-0,079	0,000	0016 6	0,000	-0,055	0,000
S		0,000	-0,116	0,000		0,070	-0,223	0,759		0,147	-0,304	1,764		0,224	-0,359	2,784
P	0016 7	0,000	-0,056	0,000	0016 8	0,000	-0,082	0,000	0016 9	0,000	-0,070	0,000	0017 0	0,000	-0,064	0,000
S		0,240	-0,376	2,983		0,237	-0,355	2,961		0,259	-0,308	3,314		0,254	-0,294	3,256
P	0017 1	0,000	-0,061	0,000	0017 2	0,000	-0,070	0,000	0017 3	0,000	-0,054	0,000	0017 4	0,000	-0,052	0,000
S		0,228	-0,253	2,932		0,217	-0,205	2,835		0,207	-0,197	2,707		0,188	-0,180	2,447
P	0017 5	0,000	-0,073	0,000	0017 6	0,000	-0,066	0,000	0017 7	0,000	-0,047	0,000	0017 8	0,000	-0,045	0,000
S		0,153	-0,169	1,975		0,143	-0,161	1,846		0,145	-0,159	1,870		0,138	-0,151	1,781
P	0017 9	0,000	-0,065	0,000	0018 0	0,000	-0,056	0,000	0018 1	0,000	-0,052	0,000	0018 2	0,000	-0,059	0,000
S		0,128	-0,143	1,658		0,149	-0,125	1,963		0,158	-0,129	2,088		0,163	-0,124	2,154
P	0018 3	0,000	-0,060	0,000	0018 4	0,000	-0,055	0,000	0018 5	0,000	-0,060	0,000	0018 6	0,000	-0,078	0,000
S		0,175	-0,134	2,318		0,193	-0,163	2,542		0,205	-0,179	2,692		0,201	-0,220	2,592
P	0018 7	0,000	-0,056	0,000	0018 8	0,000	-0,056	0,000	0018 9	0,000	-0,050	0,000	0019 0	0,000	-0,082	0,000
S		0,227	-0,250	2,928		0,254	-0,271	3,284		0,269	-0,291	3,482		0,275	-0,292	3,555
P	0019 1	0,000	-0,064	0,000	0019 2	0,000	-0,061	0,000	0019 3	0,000	-0,058	0,000	0019 4	0,000	-0,070	0,000
S		0,312	-0,278	4,092		0,313	-0,272	4,113		0,279	-0,227	3,689		0,203	-0,155	2,690
P	0019 5	0,000	-0,048	0,000	0019 6	0,000	-0,081	0,000	0019 7	0,000	-0,133	0,000	0019 8	0,000	-0,099	0,000
S		0,084	-0,062	1,119		0,082	-0,091	1,061		0,304	-0,468	3,803		0,589	-0,941	7,335
P	0019 9	0,309	-0,303	4,016	0020 0	0,252	-0,248	3,275	0020 1	0,079	-0,130	0,980	0020 2	0,149	-0,202	1,878
S		1,305	-1,231	17,043		0,962	-0,866	12,619		0,566	-0,531	7,390		0,559	-0,585	7,240
P	0020 3	0,024	-0,213	0,128	0020 4	0,015	-0,160	0,053	0020 5	0,058	-0,211	0,601	0042 8	0,251	-0,532	2,981
S		0,337	-0,400	4,322		0,111	-0,132	1,427		0,036	-0,093	0,406		0,103	-0,192	1,245
P	0042 9	0,636	-1,012	7,896	0043 0	1,034	-1,435	13,045	0043 1	1,408	-1,904	17,807	0043 2	1,476	-1,971	18,725
S		0,254	-0,348	3,206		0,217	-0,367	2,683		0,343	-0,494	4,323		0,477	-0,634	6,060
P	0043 3	1,733	-2,221	22,066	0043 4	1,951	-2,237	25,097	0043 5	1,925	-2,068	24,883	0043 6	2,080	-2,109	27,010
S		0,490	-0,614	6,245		0,507	-0,644	6,455		0,573	-0,674	7,355		0,673	-0,685	8,735
P	0043 7	0,000	-3,448	123,943	0043 8	0,000	-3,417	110,439	0043 9	0,000	-3,658	133,364	0044 0	0,000	-3,588	147,066
S		0,635	-0,581	8,319		0,635	-0,612	8,273		0,670	-0,625	8,758		0,788	-0,807	10,220
P	0044 1	0,000	-3,645	157,779	0044 2	0,000	-3,900	180,449	0044 3	0,000	-3,659	173,546	0044 4	0,000	-3,696	175,512

Pareti - Verifiche a pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
S		0,659	-0,775	8,448		0,672	-0,820	8,600		0,736	-0,898	9,410		0,737	-0,872	9,454
P	0044 5	0,000	-4,003	180,675	0044 6	0,000	-3,765	157,525	0044 7	0,000	-3,778	148,223	0044 8	0,000	-3,901	139,085
S		0,691	-0,826	8,857		0,705	-0,795	9,083		0,800	-0,807	10,400		0,720	-0,659	9,433
P	0044 9	0,000	-3,745	131,180	0045 0	0,000	-3,714	141,639	0045 1	0,000	-3,613	153,981	0045 2	0,000	-3,626	163,874
S		0,697	-0,669	9,096		0,794	-0,784	10,328		0,763	-0,824	9,852		0,686	-0,791	8,821
P	0045 3	0,000	-3,807	178,177	0045 4	0,000	-3,493	165,567	0045 5	2,224	-2,552	28,607	0045 6	0,000	-3,583	162,603
S		0,654	-0,809	8,350		0,689	-0,859	8,790		0,696	-0,820	8,936		0,622	-0,739	7,975
P	0045 7	2,140	-2,190	27,768	0045 8	2,022	-1,975	26,339	0045 9	1,966	-1,781	25,740	0046 0	1,772	-1,603	23,210
S		0,592	-0,664	7,620		0,682	-0,674	8,871		0,554	-0,478	7,286		0,470	-0,453	6,137
P	0046 1	1,592	-1,710	20,581	0046 2	1,254	-1,530	16,038	0046 3	0,930	-1,282	11,749	0046 4	0,793	-1,143	9,973
S		0,524	-0,522	6,812		0,388	-0,462	4,977		0,315	-0,407	4,005		0,199	-0,292	2,493
P	0046 5	0,328	-0,610	4,002	0046 6	0,000	-0,196	0,000	0058 5	0,000	-0,209	0,000	0058 6	0,202	-0,289	2,541
S		0,063	-0,144	0,749		0,020	-0,104	0,184		0,038	-0,145	0,383		1,235	-1,449	15,839
P	0058 7	0,107	-0,146	1,352	0058 8	0,004	-0,259	0,000	0058 9	0,132	-0,436	1,432	0059 0	0,000	-0,145	0,000
S		0,943	-1,193	12,007		0,005	-0,079	0,000		0,037	-0,095	0,416		0,026	-0,069	0,299
P	0059 1	0,000	-0,104	0,000	0059 2	0,000	-0,112	0,000	0059 3	0,044	-0,162	0,467	0059 4	0,109	-0,470	1,076
S		0,151	-0,165	1,954		0,339	-0,321	4,421		0,498	-0,547	6,422		0,031	-0,054	0,376
P	0059 5	0,000	-0,162	0,000	0059 6	0,000	-0,187	0,000	0059 7	0,000	-0,075	0,000	0059 8	0,700	-1,154	8,675
S		0,027	-0,036	0,341		0,020	-0,008	0,283		0,100	-0,095	1,314		0,184	-0,235	2,340
P	0059 9	0,011	-0,338	0,000	0060 0	0,000	-0,217	0,000	0060 1	0,025	-0,194	0,160	0060 2	0,000	-0,080	0,000
S		0,001	-0,014	0,000		0,106	-0,101	1,390		0,122	-0,113	1,600		0,099	-0,095	1,288
P	0060 3	0,458	-0,846	5,586	0060 4	0,000	-0,195	0,000	0060 5	0,034	-0,228	0,250	0060 6	0,039	-0,155	0,401
S		0,111	-0,126	1,433		0,073	-0,079	0,948		0,177	-0,175	2,305		0,215	-0,204	2,812
P	0060 7	1,115	-1,422	14,204	0060 8	0,242	-0,520	2,874	0060 9	0,000	-0,145	0,000	0061 0	0,063	-0,205	0,677
S		0,286	-0,329	3,674		0,021	-0,042	0,255		0,132	-0,146	1,709		0,227	-0,229	2,956
P	0061 1	0,009	-0,099	0,031	0061 2	0,785	-1,022	9,977	0061 3	0,094	-0,271	1,044	0061 4	0,022	-0,165	0,151
S		0,280	-0,261	3,663		0,140	-0,187	1,777		0,038	-0,079	0,453		0,182	-0,204	2,339
P	0061 5	0,051	-0,154	0,568	0061 6	1,472	-1,442	19,169	0061 7	0,489	-0,601	6,246	0061 8	0,000	-0,107	0,000
S		0,259	-0,259	3,375		0,293	-0,381	3,723		0,015	-0,089	0,115		0,098	-0,147	1,221
P	0061 9	0,051	-0,159	0,558	0062 0	0,009	-0,094	0,039	0062 1	1,036	-1,086	13,423	0062 2	0,250	-0,349	3,158
S		0,207	-0,231	2,670		0,265	-0,274	3,435		0,158	-0,252	1,962		0,000	-0,060	0,000
P	0062 3	0,000	-0,086	0,000	0062 4	0,038	-0,132	0,407	0062 5	1,631	-1,629	21,202	0062 6	0,621	-0,747	7,944
S		0,136	-0,176	1,734		0,214	-0,232	2,760		0,357	-0,443	4,556		0,076	-0,143	0,917
P	0062 7	0,067	-0,192	0,746	0062 8	0,011	-0,122	0,042	0062 9	0,000	-0,084	0,000	0063 0	1,118	-1,387	14,271
S		0,047	-0,092	0,568		0,156	-0,179	2,010		0,212	-0,222	2,746		0,253	-0,287	3,257
P	0063 1	0,305	-0,492	3,775	0063 2	0,000	-0,095	0,000	0063 3	0,011	-0,114	0,047	0063 4	1,682	-1,975	21,590
S		0,025	-0,057	0,294		0,087	-0,106	1,115		0,165	-0,165	2,146		0,447	-0,483	5,782
P	0063 5	0,651	-0,935	8,193	0063 6	0,092	-0,292	0,995	0063 7	0,000	-0,107	0,000	0063 8	0,000	-0,079	0,000
S		0,170	-0,182	2,204		0,004	-0,013	0,048		0,111	-0,111	1,441		0,167	-0,152	2,193
P	0063 9	1,166	-1,543	14,793	0064 0	0,334	-0,587	4,101	0064 1	0,000	-0,145	0,000	0064 2	0,000	-0,102	0,000
S		0,308	-0,307	4,008		0,082	-0,087	1,056		0,053	-0,055	0,690		0,127	-0,117	1,666
P	0064 3	1,741	-1,998	22,391	0064 4	0,702	-0,968	8,861	0064 5	0,126	-0,319	1,454	0064 6	0,000	-0,087	0,000
S		0,454	-0,494	5,867		0,177	-0,199	2,280		0,002	-0,017	0,009		0,086	-0,089	1,116
P	0064 7	0,000	-0,074	0,000	0064 8	1,235	-1,455	15,832	0064 9	0,387	-0,560	4,866	0065 0	0,002	-0,141	0,000
S		0,138	-0,124	1,812		0,261	-0,314	3,335		0,052	-0,095	0,633		0,041	-0,066	0,511
P	0065 1	0,000	-0,090	0,000	0065 2	1,821	-1,753	23,752	0065 3	0,761	-0,880	9,775	0065 4	0,161	-0,286	1,968
S		0,111	-0,115	1,445		0,375	-0,470	4,780		0,118	-0,194	1,459		0,000	-0,034	0,000
P	0065 5	0,000	-0,069	0,000	0065 6	0,000	-0,068	0,000	0065 7	1,282	-1,351	16,610	0065 8	0,398	-0,518	5,058
S		0,081	-0,108	1,033		0,128	-0,139	1,649		0,202	-0,320	2,511		0,023	-0,088	0,227
P	0065 9	0,006	-0,122	0,000	0066 0	0,000	-0,088	0,000	0066 1	1,786	-1,862	23,136	0066 2	0,712	-0,879	9,086
S		0,045	-0,089	0,550		0,114	-0,134	1,464		0,431	-0,491	5,539		0,129	-0,193	1,606
P	0066 3	0,129	-0,276	1,534	0066 4	0,000	-0,088	0,000	0066 5	0,000	-0,076	0,000	0066 6	1,150	-1,452	14,657

Pareti - Verifiche a pressione interna allo stato limite di esercizio																
D	Nodo	σ_{ct}	σ_{cc}	σ_{at}	Nodo	σ_{ct}	σ_{cc}	σ_{at}	Nodo	σ_{ct}	σ_{cc}	σ_{at}	Nodo	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
S		0,000	-0,040	0,000		0,094	-0,123	1,191		0,149	-0,164	1,920		0,267	-0,304	3,438
P	00667	0,318	-0,530	3,920	00668	0,000	-0,115	0,000	00669	0,003	-0,108	0,000	00670	1,625	-1,932	20,832
S		0,041	-0,079	0,501		0,063	-0,093	0,793		0,139	-0,155	1,790		0,428	-0,467	5,524
P	00671	0,595	-0,893	7,448	00672	0,051	-0,261	0,464	00673	0,000	-0,129	0,000	00674	0,000	-0,084	0,000
S		0,148	-0,170	1,898		0,016	-0,042	0,179		0,123	-0,147	1,580		0,184	-0,194	2,375
P	00675	1,011	-1,382	12,791	00676	0,221	-0,473	2,625	00677	0,000	-0,105	0,000	00678	0,023	-0,133	0,195
S		0,255	-0,266	3,304		0,016	-0,044	0,183		0,101	-0,134	1,277		0,180	-0,208	2,307
P	00679	1,476	-1,719	18,952	00680	0,483	-0,735	6,033	00681	0,000	-0,169	0,000	00682	0,029	-0,164	0,245
S		0,375	-0,423	4,824		0,081	-0,127	1,009		0,061	-0,110	0,748		0,169	-0,218	2,147
P	00683	0,004	-0,094	0,000	00684	0,866	-1,059	11,072	00685	0,133	-0,296	1,570	00686	0,010	-0,149	0,001
S		0,228	-0,274	2,912		0,141	-0,215	1,761		0,012	-0,087	0,088		0,150	-0,221	1,883
P	00687	0,049	-0,150	0,533	00688	1,268	-1,217	16,553	00689	0,345	-0,459	4,376	00690	0,000	-0,090	0,000
S		0,222	-0,290	2,813		0,221	-0,326	2,764		0,000	-0,056	0,000		0,115	-0,205	1,403
P	00691	0,073	-0,187	0,839	00692	0,010	-0,099	0,048	00693	0,615	-0,707	7,897	00694	0,003	-0,126	0,000
S		0,203	-0,292	2,551		0,240	-0,344	3,015		0,036	-0,146	0,355		0,067	-0,164	0,780
P	00695	0,068	-0,190	0,763	00696	0,052	-0,151	0,576	00697	0,878	-1,095	11,202	00698	0,101	-0,265	1,156
S		0,170	-0,267	2,119		0,205	-0,310	2,569		0,184	-0,240	2,337		0,000	-0,080	0,000
P	00699	0,025	-0,172	0,180	00700	0,061	-0,185	0,681	00701	0,000	-0,084	0,000	00702	0,197	-0,456	2,302
S		0,114	-0,203	1,386		0,144	-0,246	1,772		0,134	-0,264	1,612		0,000	-0,047	0,000
P	00703	0,000	-0,136	0,000	00704	0,029	-0,182	0,230	00705	0,000	-0,109	0,000	00706	0,272	-0,573	3,251
S		0,041	-0,114	0,465		0,046	-0,132	0,513		0,000	-0,102	0,000		0,040	-0,097	0,462
P	00707	0,000	-0,148	0,000	00708	0,000	-0,142	0,000	00709	0,000	-0,077	0,000	00710	0,000	-0,069	0,000
S		0,000	-0,034	0,000		0,021	-0,096	0,194		0,125	-0,210	1,537		0,211	-0,356	2,603
P	00711	0,000	-0,219	0,000	00712	0,000	-0,123	0,000	00713	0,001	-0,133	0,000	00714	0,097	-0,215	1,150
S		0,037	-0,100	0,416		0,213	-0,294	2,685		0,447	-0,528	5,737		0,669	-0,734	8,633
P	01231	0,519	-0,502	6,764	01232	0,000	-0,256	0,000								
S		1,473	-2,092	18,527		0,132	-0,103	1,752								

sm=0,00 mm wk=0,00 mm	sm=0,00 mm wk=0,00 mm	sm=0,00 mm wk=0,00 mm
Piano Terra	ParateP1-P3	Parate P1-P3
SHELL: [00723-00233-00722] AA= MLA	CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm	CA=FQR ε sm=0,00000
Ae=0,0 cm² sm=0 mm wk=0,00 mm		
SHELL: [00212-00781-00211] AA= MLA	CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm	CA=FQR ε sm=0,00000
Ae=0,0 cm² sm=0 mm wk=0,00 mm		
SHELL: [00212-00716-00781] AA= MLA	CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm	CA=FQR ε sm=0,00000
Ae=0,0 cm² sm=0 mm wk=0,00 mm		
SHELL: [00212-00002-00716] AA= MLA	CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm	CA=FQR ε sm=0,00000
Ae=0,0 cm² sm=0 mm wk=0,00 mm		
SHELL: [00211-00780-00210] AA= MLA	CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm	CA=FQR ε sm=0,00000
Ae=0,0 cm² sm=0 mm wk=0,00 mm		
SHELL: [00211-00781-00780] AA= MLA	CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm	CA=FQR ε sm=0,00000
Ae=0,0 cm² sm=0 mm wk=0,00 mm		
SHELL: [00002-00213-00716] AA= MLA	CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm	CA=FQR ε sm=0,00000
Ae=0,0 cm² sm=0 mm wk=0,00 mm		
SHELL: [00210-00780-00209] AA= MLA	CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm	CA=FQR ε sm=0,00000
Ae=0,0 cm² sm=0 mm wk=0,00 mm		
SHELL: [00207-00779-00778] AA= MLA	CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm	CA=FQR ε sm=0,00000
Ae=0,0 cm² sm=0 mm wk=0,00 mm		
SHELL: [00486-00718-00045] AA= MLA	CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm	CA=FQR ε sm=0,00000
Ae=0,0 cm² sm=0 mm wk=0,00 mm		
SHELL: [00722-00234-00721] AA= MLA	CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm	CA=FQR ε sm=0,00000
Ae=0,0 cm² sm=0 mm wk=0,00 mm		
SHELL: [00206-00778-00715] AA= MLA	CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm	CA=FQR ε sm=0,00000
Ae=0,0 cm² sm=0 mm wk=0,00 mm		
SHELL: [00718-00238-00045] AA= MLA	CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm	CA=FQR ε sm=0,00000
Ae=0,0 cm² sm=0 mm wk=0,00 mm		
SHELL: [00717-00011-00232] AA= MLA	CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm	CA=FQR ε sm=0,00000
Ae=0,0 cm² sm=0 mm wk=0,00 mm		
SHELL: [00206-00207-00778] AA= MLA	CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm	CA=FQR ε sm=0,00000
Ae=0,0 cm² sm=0 mm wk=0,00 mm		
SHELL: [00485-00719-00486] AA= MLA	CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm	CA=FQR ε sm=0,00000
Ae=0,0 cm² sm=0 mm wk=0,00 mm		
SHELL: [00723-00231-00717] AA= MLA	CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm	CA=FQR ε sm=0,00000
Ae=0,0 cm² sm=0 mm wk=0,00 mm		
SHELL: [00231-00011-00717] AA= MLA	CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm	CA=FQR ε sm=0,00000
Ae=0,0 cm² sm=0 mm wk=0,00 mm		
SHELL: [00209-00780-00779] AA= MLA	CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm	CA=FQR ε sm=0,00000

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Pareti - Verifiche a pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00745-00225-00741] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00744-00745-00740] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00744-00740-00739] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00743-00744-00739] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00743-00739-00738] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00467-00778-00468] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00214-00023-00777] AA= MLA																
Ae=1124,0 cm ² sm=88 mm wk=0,08 mm																
SHELL: [00747-00748-00743] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00213-00214-00781] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00477-00746-00478] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00773-00470-00469] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00750-00745-00749] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00749-00745-00744] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00750-00223-00224] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00750-00224-00745] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00748-00744-00743] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00748-00749-00744] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00773-00769-00470] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00747-00742-00746] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00746-00742-00478] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00747-00743-00742] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00753-00748-00752] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00775-00771-00770] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00222-00223-00750] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00476-00746-00477] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00754-00222-00750] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00475-00751-00476] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00753-00754-00749] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00754-00750-00749] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00221-00222-00754] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00751-00746-00476] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00752-00748-00747] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00751-00747-00746] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00751-00752-00747] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00753-00749-00748] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00775-00776-00771] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00774-00770-00769] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00777-00215-00772] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00758-00753-00757] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00777-00023-00215] AA= MLA																
Ae=1124,0 cm ² sm=88 mm wk=0,08 mm																

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Pareti - Verifiche a pressoflessione retta allo stato limite di esercizio

D	Nod o	σ ct	σ cc	σ at	Nod o	σ ct	σ cc	σ at	Nod o	σ ct	σ cc	σ at	Nod o	σ ct	σ cc	σ at
		[N/mm²]	[N/mm²]	[N/mm²]		[N/mm²]	[N/mm²]	[N/mm²]		[N/mm²]	[N/mm²]	[N/mm²]		[N/mm²]	[N/mm²]	[N/mm²]
Ae=0,0 cm² sm=0 mm wk=0,00 mm																
SHELL: [00216-00217-00768] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000				
SHELL: [00771-00772-00767] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000				
SHELL: [00771-00767-00766] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000				
SHELL: [00769-00765-00764] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000				
SHELL: [00769-00764-00471] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000				
SHELL: [00470-00769-00471] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000				
SHELL: [00772-00768-00767] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000				
SHELL: [00772-00216-00768] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000				
SHELL: [00770-00765-00769] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000				
SHELL: [00770-00766-00765] AA= MLA						CA=RAR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm																
P	0000 2	0,657	-0,574	8,628	0001 1	0,000	-0,071	0,000	0001 3	0,000	-5,277	169,755	0002 3	0,000	-8,973	129,045
S		2,009	-2,339	25,786		0,000	-0,042	0,000		1,307	-1,264	17,032		0,008	-0,564	0,000
P	0004 3	0,135	-0,229	1,664	0004 5	0,287	-1,670	2,383	0020 6	0,000	-0,074	0,000	0020 7	0,036	-0,142	0,369
S		0,005	-0,167	0,000		0,000	-0,682	0,000		0,102	-0,082	1,349		0,433	-0,395	5,664
P	0020 8	0,072	-0,196	0,806	0020 9	0,090	-0,218	1,048	0021 0	0,164	-0,172	2,122	0021 1	0,299	-0,278	3,910
S		0,505	-0,582	6,492		0,532	-0,607	6,846		0,704	-0,713	9,145		0,676	-0,749	8,715
P	0021 2	0,418	-0,414	5,444	0021 3	0,000	-0,062	0,000	0021 4	1,238	-1,493	15,841	0021 5	1,268	-1,989	15,765
S		1,140	-1,216	14,748		1,055	-1,309	13,465		0,072	-0,568	0,436		0,000	-0,624	0,000
P	0021 6	0,000	-0,372	0,000	0021 7	0,000	-0,303	0,000	0021 8	0,000	-0,211	0,000	0021 9	0,000	-0,215	0,000
S		0,302	-0,592	3,642		0,000	-0,312	0,000		0,000	-0,234	0,000		0,056	-0,296	0,482
P	0022 0	0,000	-0,196	0,000	0022 1	0,000	-0,206	0,000	0022 2	0,000	-0,208	0,000	0022 3	0,000	-0,207	0,000
S		0,115	-0,353	1,255		0,138	-0,366	1,565		0,153	-0,334	1,815		0,125	-0,301	1,447
P	0022 4	0,000	-0,210	0,000	0022 5	0,000	-0,256	0,000	0022 6	0,000	-0,240	0,000	0022 7	0,073	-0,296	0,722
S		0,052	-0,227	0,499		0,000	-0,129	0,000		0,100	-0,151	1,259		0,352	-0,230	4,697
P	0022 8	0,904	-1,141	11,516	0022 9	0,129	-0,394	1,408	0023 0	0,000	-0,273	0,000	0023 1	0,000	-0,141	0,000
S		0,568	-1,141	6,818		0,199	-0,239	2,544		0,129	-0,150	1,660		0,111	0,039	1,582
P	0023 2	0,000	-0,234	0,000	0023 3	0,000	-0,164	0,000	0023 4	0,000	-0,316	0,000	0023 5	0,000	-0,425	0,000
S		0,000	-0,030	0,000		0,030	-0,040	0,378		0,046	-0,016	0,627		0,009	-0,002	0,125
P	0023 6	0,000	-0,429	0,000	0023 7	0,000	-0,363	0,000	0023 8	0,000	-1,198	0,000	0046 7	0,000	-0,145	0,000
S		0,026	-0,048	0,312		0,078	-0,025	1,073		0,000	-0,207	0,000		0,000	-0,067	0,000
P	0046 8	0,000	-0,233	0,000	0046 9	0,143	-0,456	1,551	0047 0	0,234	-0,554	2,722	0047 1	0,397	-0,823	4,744
S		0,036	-0,023	0,477		0,035	-0,123	0,370		0,119	-0,183	1,485		0,172	-0,235	2,179
P	0047 2	0,608	-1,040	7,477	0047 3	0,695	-1,098	8,648	0047 4	0,829	-1,297	10,324	0047 5	0,853	-1,334	10,628
S		0,147	-0,280	1,787		0,231	-0,311	2,919		0,204	-0,349	2,517		0,334	-0,421	4,263
P	0047 6	0,844	-1,296	10,545	0047 7	0,908	-1,373	11,364	0047 8	0,751	-1,238	9,302	0047 9	0,673	-1,133	8,303
S		0,265	-0,367	3,353		0,222	-0,372	2,747		0,271	-0,357	3,446		0,239	-0,350	3,007
P	0048 0	0,688	-1,127	8,521	0048 1	0,518	-0,991	6,278	0048 2	0,493	-0,932	5,977	0048 3	0,545	-0,950	6,693
S		0,164	-0,310	1,989		0,188	-0,260	2,378		0,192	-0,297	2,392		0,138	-0,253	1,677
P	0048 4	0,474	-0,951	5,694	0048 5	0,539	-0,983	6,574	0048 6	0,653	-1,161	8,000	0071 5	0,000	-0,094	0,000
S		0,190	-0,238	2,425		0,183	-0,334	2,234		0,220	-0,365	2,724		0,000	-0,056	0,000
P	0071 6	0,310	-0,302	4,042	0071 7	0,000	-0,131	0,000	0071 8	0,131	-1,114	0,757	0071 9	0,127	-0,668	1,126
S		1,215	-1,370	15,637		0,012	-0,034	0,135		0,000	-0,325	0,000		0,000	-0,169	0,000
P	0072 0	0,000	-0,412	0,000	0072 1	0,000	-0,428	0,000	0072 2	0,000	-0,230	0,000	0072 3	0,000	-0,222	0,000
S		0,000	-0,056	0,000		0,019	-0,043	0,228		0,009	-0,024	0,106		0,027	-0,038	0,345
P	0072 4	0,000	-0,295	0,000	0072 5	0,000	-0,440	0,000	0072 6	0,000	-0,320	0,000	0072 7	0,045	-0,464	0,168
S		0,000	-0,091	0,000		0,000	-0,046	0,000		0,056	-0,100	0,687		0,134	-0,171	1,712
P	0072 8	0,122	-0,567	1,159	0072 9	0,000	-0,367	0,000	0073 0	0,000	-0,407	0,000	0073 1	0,000	-0,362	0,000
S		0,000	-0,131	0,000		0,000	-0,082	0,000		0,064	-0,154	0,742		0,300	-0,370	3,828
P	0073	1,060	-1,531	13,311	0073	0,000	-0,303	0,000	0073	0,000	-0,417	0,000	0073	0,000	-0,286	0,000

Pareti - Verifiche a pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
	2				3				4				5			
S		0,357	-0,474	4,521		0,000	-0,091	0,000		0,000	-0,096	0,000		0,124	-0,226	1,509
P	0073 6	0,302	-0,638	3,588	0073 7	0,176	-0,682	1,804	0073 8	0,000	-0,328	0,000	0073 9	0,000	-0,387	0,000
S		0,293	-0,471	3,640		0,017	-0,144	0,098		0,000	-0,081	0,000		0,000	-0,071	0,000
P	0074 0	0,000	-0,289	0,000	0074 1	0,045	-0,379	0,254	0074 2	0,000	-0,398	0,000	0074 3	0,000	-0,392	0,000
S		0,000	-0,086	0,000		0,000	-0,065	0,000		0,000	-0,078	0,000		0,035	-0,164	0,336
P	0074 4	0,000	-0,339	0,000	0074 5	0,000	-0,274	0,000	0074 6	0,292	-0,822	3,292	0074 7	0,000	-0,294	0,000
S		0,082	-0,216	0,935		0,099	-0,234	1,154		0,039	-0,170	0,377		0,019	-0,146	0,120
P	0074 8	0,000	-0,417	0,000	0074 9	0,000	-0,309	0,000	0075 0	0,000	-0,202	0,000	0075 1	0,000	-0,444	0,000
S		0,116	-0,251	1,384		0,154	-0,301	1,857		0,143	-0,308	1,702		0,000	-0,078	0,000
P	0075 2	0,000	-0,401	0,000	0075 3	0,000	-0,393	0,000	0075 4	0,000	-0,261	0,000	0075 5	0,274	-0,803	3,051
S		0,094	-0,223	1,098		0,164	-0,310	1,985		0,171	-0,341	2,060		0,043	-0,175	0,429
P	0075 6	0,000	-0,304	0,000	0075 7	0,000	-0,415	0,000	0075 8	0,000	-0,311	0,000	0075 9	0,000	-0,207	0,000
S		0,033	-0,149	0,316		0,134	-0,266	1,609		0,156	-0,322	1,870		0,127	-0,339	1,440
P	0076 0	0,000	-0,363	0,000	0076 1	0,000	-0,390	0,000	0076 2	0,000	-0,324	0,000	0076 3	0,000	-0,256	0,000
S		0,000	-0,059	0,000		0,079	-0,190	0,919		0,114	-0,258	1,336		0,073	-0,274	0,748
P	0076 4	0,090	-0,582	0,698	0076 5	0,000	-0,336	0,000	0076 6	0,000	-0,322	0,000	0076 7	0,000	-0,350	0,000
S		0,000	-0,109	0,000		0,017	-0,107	0,132		0,037	-0,145	0,373		0,001	-0,167	0,000
P	0076 8	0,000	-0,316	0,000	0076 9	0,000	-0,255	0,000	0077 0	0,000	-0,331	0,000	0077 1	0,000	-0,350	0,000
S		0,000	-0,179	0,000		0,000	-0,070	0,000		0,000	-0,073	0,000		0,103	-0,212	1,232
P	0077 2	0,421	-0,854	5,037	0077 3	0,000	-0,227	0,000	0077 4	0,000	-0,295	0,000	0077 5	0,000	-0,204	0,000
S		0,092	-0,307	0,978		0,000	-0,057	0,000		0,011	-0,081	0,073		0,210	-0,295	2,651
P	0077 6	0,264	-0,660	3,031	0077 7	1,279	-1,617	16,293	0077 8	0,000	-0,189	0,000	0077 9	0,000	-0,124	0,000
S		0,556	-0,691	7,098		1,372	-1,628	17,579		0,011	-0,068	0,085		0,200	-0,293	2,505
P	0078 0	0,099	-0,321	1,071	0078 1	0,673	-0,807	8,621								
S		0,487	-0,564	6,260		0,535	-0,690	6,808								

Parete P2-P4 AA= MLA

sm=0 mm wk=0,00 mm

CA=RAR $\epsilon_{sm}=0,00000$ Ae=0,0 cm² sm=0 mm wk=0,00 mmCA=FQR $\epsilon_{sm}=0,00000$ Ae=0,0 cm²

Piano Terra

SHELL: [00369-01163-01233] AA= MLA

Ae=0,0 cm² sm=0 mm wk=0,00 mm

SHELL: [00369-00370-01226] AA= MLA

Ae=0,0 cm² sm=0 mm wk=0,00 mm

SHELL: [01171-00394-01165] AA= MLA

Ae=0,0 cm² sm=0 mm wk=0,00 mm

SHELL: [00369-01226-01163] AA= MLA

Ae=0,0 cm² sm=0 mm wk=0,00 mm

SHELL: [01230-01164-00375] AA= MLA

Ae=0,0 cm² sm=0 mm wk=0,00 mm

SHELL: [01230-00376-01164] AA= MLA

Ae=0,0 cm² sm=0 mm wk=0,00 mm

SHELL: [01166-00401-00046] AA= MLA

Ae=0,0 cm² sm=0 mm wk=0,00 mm

SHELL: [00375-01229-00374] AA= MLA

Ae=0,0 cm² sm=0 mm wk=0,00 mm

SHELL: [00375-01164-01229] AA= MLA

Ae=0,0 cm² sm=0 mm wk=0,00 mm

SHELL: [01233-01163-00487] AA= MLA

Ae=0,0 cm² sm=0 mm wk=0,00 mm

SHELL: [01167-01166-00506] AA= MLA

Ae=0,0 cm² sm=0 mm wk=0,00 mm

SHELL: [00372-00373-01228] AA= MLA

Ae=0,0 cm² sm=0 mm wk=0,00 mm

SHELL: [00506-01166-00046] AA= MLA

Ae=0,0 cm² sm=0 mm wk=0,00 mm

SHELL: [00394-00003-01165] AA= MLA

Ae=0,0 cm² sm=0 mm wk=0,00 mm

SHELL: [00372-01228-01227] AA= MLA

Ae=0,0 cm² sm=0 mm wk=0,00 mm

SHELL: [01165-00003-00395] AA= MLA

Ae=0,0 cm² sm=0 mm wk=0,00 mm

SHELL: [00370-01227-01226] AA= MLA

Ae=0,0 cm² sm=0 mm wk=0,00 mm

SHELL: [01169-00399-01168] AA= MLA

Ae=0,0 cm² sm=0 mm wk=0,00 mm

SHELL: [01171-00396-01170] AA= MLA

Ae=0,0 cm² sm=0 mm wk=0,00 mm

SHELL: [01175-00393-01171] AA= MLA

Parete P2-P4

CA=RAR $\epsilon_{sm}=0,00000$ Ae=0,0 cm² sm=0 mm wk=0,00 mm

Parete P2-P4

CA=FQR $\epsilon_{sm}=0,00000$ CA=RAR $\epsilon_{sm}=0,00000$ Ae=0,0 cm² sm=0 mm wk=0,00 mmCA=FQR $\epsilon_{sm}=0,00000$ CA=RAR $\epsilon_{sm}=0,00000$ Ae=0,0 cm² sm=0 mm wk=0,00 mmCA=FQR $\epsilon_{sm}=0,00000$ CA=RAR $\epsilon_{sm}=0,00000$ Ae=0,0 cm² sm=0 mm wk=0,00 mmCA=FQR $\epsilon_{sm}=0,00000$ CA=RAR $\epsilon_{sm}=0,00000$ Ae=0,0 cm² sm=0 mm wk=0,00 mmCA=FQR $\epsilon_{sm}=0,00000$ CA=RAR $\epsilon_{sm}=0,00000$ Ae=0,0 cm² sm=0 mm wk=0,00 mmCA=FQR $\epsilon_{sm}=0,00000$ CA=RAR $\epsilon_{sm}=0,00000$ Ae=0,0 cm² sm=0 mm wk=0,00 mmCA=FQR $\epsilon_{sm}=0,00000$ CA=RAR $\epsilon_{sm}=0,00000$ Ae=0,0 cm² sm=0 mm wk=0,00 mmCA=FQR $\epsilon_{sm}=0,00000$ CA=RAR $\epsilon_{sm}=0,00000$ Ae=0,0 cm² sm=0 mm wk=0,00 mmCA=FQR $\epsilon_{sm}=0,00000$ CA=RAR $\epsilon_{sm}=0,00000$ Ae=0,0 cm² sm=0 mm wk=0,00 mmCA=FQR $\epsilon_{sm}=0,00000$ CA=RAR $\epsilon_{sm}=0,00000$ Ae=0,0 cm² sm=0 mm wk=0,00 mmCA=FQR $\epsilon_{sm}=0,00000$ CA=RAR $\epsilon_{sm}=0,00000$ Ae=0,0 cm² sm=0 mm wk=0,00 mmCA=FQR $\epsilon_{sm}=0,00000$ CA=RAR $\epsilon_{sm}=0,00000$ Ae=0,0 cm² sm=0 mm wk=0,00 mmCA=FQR $\epsilon_{sm}=0,00000$ CA=RAR $\epsilon_{sm}=0,00000$ Ae=0,0 cm² sm=0 mm wk=0,00 mmCA=FQR $\epsilon_{sm}=0,00000$ CA=RAR $\epsilon_{sm}=0,00000$ Ae=0,0 cm² sm=0 mm wk=0,00 mmCA=FQR $\epsilon_{sm}=0,00000$ CA=RAR $\epsilon_{sm}=0,00000$ Ae=0,0 cm² sm=0 mm wk=0,00 mmCA=FQR $\epsilon_{sm}=0,00000$ CA=RAR $\epsilon_{sm}=0,00000$ Ae=0,0 cm² sm=0 mm wk=0,00 mmCA=FQR $\epsilon_{sm}=0,00000$ CA=RAR $\epsilon_{sm}=0,00000$ Ae=0,0 cm² sm=0 mm wk=0,00 mmCA=FQR $\epsilon_{sm}=0,00000$ CA=RAR $\epsilon_{sm}=0,00000$ Ae=0,0 cm² sm=0 mm wk=0,00 mmCA=FQR $\epsilon_{sm}=0,00000$ CA=RAR $\epsilon_{sm}=0,00000$ Ae=0,0 cm² sm=0 mm wk=0,00 mmCA=FQR $\epsilon_{sm}=0,00000$

Pareti - Verifiche a pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01167-00400-00401] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01167-00401-01166] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01169-00398-00399] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01170-00396-00397] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00505-01167-00506] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01168-00400-01167] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01171-00395-00396] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01171-01165-00395] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00393-00394-01171] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01169-01170-00397] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01168-00399-00400] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01169-00397-00398] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00371-01227-00370] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00374-01229-01228] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01173-01168-01172] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01164-00376-00377] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01172-01168-01167] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01172-01167-00505] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00392-00393-01175] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01164-00377-01229] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01175-01171-01170] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01174-01175-01170] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01174-01170-01169] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00504-01172-00505] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01173-01169-01168] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01173-01174-01169] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01178-01179-01174] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00371-00372-01227] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01163-01226-00487] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00501-01181-00502] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01178-01173-01177] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00502-01176-00503] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01176-01172-00504] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01176-00504-00503] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01178-01174-01173] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01179-01175-01174] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01180-01175-01179] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01180-00391-00392] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01180-00392-01175] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01177-01173-01172] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																

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Pareti - Verifiche a pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01192-01193-01188] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01192-01188-01187] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01191-01192-01187] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01191-01187-01186] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01194-01195-01190] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00487-01226-00488] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00386-00387-01198] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01194-01190-00498] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01228-01223-01227] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00497-01194-00498] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01196-01192-01191] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01195-01196-01191] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00377-00020-01225] AA= MLA																
Ae=1133,0 cm ² sm=106 mm wk=0,11 mm																
SHELL: [01195-01191-01190] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01197-01192-01196] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01222-01218-01217] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01198-00387-01193] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01197-01193-01192] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01197-01198-01193] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01221-00490-00489] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00385-00386-01198] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00496-01194-00497] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01221-01217-00490] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01201-01202-01197] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01202-00385-01198] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00384-00385-01202] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01201-01196-01200] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01202-01198-01197] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01199-01195-01194] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01199-01194-00496] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01200-01195-01199] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01200-01196-01195] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00495-01199-00496] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01201-01197-01196] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01204-01205-01200] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01223-01219-01218] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01223-01224-01219] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00494-01203-00495] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01222-01223-01218] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01205-01201-01200] AA= MLA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																

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Pareti - Verifiche a pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
Ae=0,0 cm² sm=0 mm wk=0,00 mm SHELL: [00490-01217-00491] AA= MLA Ae=0,0 cm² sm=0 mm wk=0,00 mm SHELL: [01217-01213-01212] AA= MLA Ae=0,0 cm² sm=0 mm wk=0,00 mm SHELL: [01219-01220-01215] AA= MLA Ae=0,0 cm² sm=0 mm wk=0,00 mm SHELL: [01219-01214-01218] AA= MLA Ae=0,0 cm² sm=0 mm wk=0,00 mm SHELL: [01218-01214-01213] AA= MLA Ae=0,0 cm² sm=0 mm wk=0,00 mm SHELL: [01217-01212-00491] AA= MLA Ae=0,0 cm² sm=0 mm wk=0,00 mm SHELL: [01220-01216-01215] AA= MLA Ae=0,0 cm² sm=0 mm wk=0,00 mm SHELL: [01220-00379-01216] AA= MLA Ae=0,0 cm² sm=0 mm wk=0,00 mm SHELL: [01219-01215-01214] AA= MLA Ae=0,0 cm² sm=0 mm wk=0,00 mm																
CA=RAR ϵ sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm CA=RAR ϵ sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm CA=RAR ϵ sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm CA=RAR ϵ sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm CA=RAR ϵ sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm CA=RAR ϵ sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm CA=RAR ϵ sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm CA=RAR ϵ sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm CA=RAR ϵ sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm CA=RAR ϵ sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm CA=RAR ϵ sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm CA=RAR ϵ sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm CA=RAR ϵ sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm CA=RAR ϵ sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm CA=RAR ϵ sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm CA=RAR ϵ sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm CA=RAR ϵ sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm CA=RAR ϵ sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm CA=RAR ϵ sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm																
CA=FQR ϵ sm=0,00000 CA=FQR ϵ sm=0,00000 CA=FQR ϵ sm=0,00000 CA=FQR ϵ sm=0,00000 CA=FQR ϵ sm=0,00000 CA=FQR ϵ sm=0,00000 CA=FQR ϵ sm=0,00000 CA=FQR ϵ sm=0,00000 CA=FQR ϵ sm=0,00000 CA=FQR ϵ sm=0,00000 CA=FQR ϵ sm=0,00000 CA=FQR ϵ sm=0,00000 CA=FQR ϵ sm=0,00000 CA=FQR ϵ sm=0,00000 CA=FQR ϵ sm=0,00000 CA=FQR ϵ sm=0,00000 CA=FQR ϵ sm=0,00000 CA=FQR ϵ sm=0,00000																
P	0000 3	0,000	-0,042	0,000	0001 6	2,235	-2,601	28,684	0002 0	0,000	-5,534	163,853	0004 6	0,940	-2,145	11,058
S		0,000	-0,037	0,000		1,557	-1,511	20,284		0,141	-0,472	1,503		0,153	-0,786	1,377
P	0036 9	0,000	-0,226	0,000	0037 0	0,000	-0,170	0,000	0037 1	0,038	-0,257	0,280	0037 2	0,150	-0,297	1,807
S		0,139	-0,228	1,717		0,370	-0,472	4,701		0,585	-0,674	7,510		0,704	-0,809	9,053
P	0037 3	0,236	-0,292	3,016	0037 4	0,397	-0,421	5,143	0037 5	0,459	-0,444	5,987	0037 6	0,055	-0,088	0,689
S		0,864	-0,954	11,148		0,957	-1,027	12,371		1,197	-1,316	15,450		0,849	-0,875	11,006
P	0037 7	0,410	-0,554	5,190	0037 8	0,260	-0,720	2,926	0037 9	0,000	-0,217	0,000	0038 0	0,000	-0,192	0,000
S		0,174	-0,474	1,966		0,123	-0,760	1,003		0,099	-0,367	1,014		0,000	-0,210	0,000
P	0038 1	0,000	-0,177	0,000	0038 2	0,000	-0,162	0,000	0038 3	0,000	-0,183	0,000	0038 4	0,000	-0,177	0,000
S		0,133	-0,363	1,503		0,273	-0,462	3,361		0,350	-0,525	4,380		0,347	-0,520	4,333
P	0038 5	0,000	-0,176	0,000	0038 6	0,000	-0,167	0,000	0038 7	0,000	-0,157	0,000	0038 8	0,000	-0,181	0,000
S		0,364	-0,478	4,624		0,338	-0,473	4,258		0,243	-0,374	3,040		0,110	-0,215	1,329
P	0038 9	0,000	-0,150	0,000	0039 0	0,003	-0,056	0,000	0039 1	0,420	-0,540	5,341	0039 2	0,000	-0,147	0,000
S		0,000	-0,053	0,000		0,450	-0,157	6,160		0,331	-0,935	3,755		0,183	-0,221	2,337
P	0039 3	0,000	-0,141	0,000	0039 4	0,000	-0,101	0,000	0039 5	0,000	-0,246	0,000	0039 6	0,107	-0,308	1,185
S		0,036	-0,053	0,454		0,062	0,036	0,902		0,000	-0,024	0,000		0,040	-0,049	0,513
P	0039 7	0,179	-0,453	2,053	0039 8	0,145	-0,501	1,529	0039 9	0,014	-0,410	0,000	0040 0	0,000	-0,439	0,000
S		0,049	-0,025	0,660		0,012	-0,009	0,165		0,015	-0,037	0,173		0,077	-0,032	1,043
P	0040 1	0,015	-1,414	0,000	0048 7	0,000	-0,119	0,000	0048 8	0,157	-0,358	1,836	0048 9	0,442	-0,693	5,502
S		0,000	-0,200	0,000		0,014	-0,042	0,162		0,064	-0,064	0,833		0,116	-0,175	1,452
P	0049 0	0,561	-0,867	6,984	0049 1	0,785	-1,146	9,846	0049 2	1,099	-1,502	13,896	0049 3	1,123	-1,504	14,229
S		0,227	-0,277	2,895		0,252	-0,353	3,180		0,285	-0,377	3,614		0,338	-0,425	4,308
P	0049 4	1,315	-1,733	16,696	0049 5	1,321	-1,743	16,763	0049 6	1,309	-1,713	16,632	0049 7	1,405	-1,800	17,880
S		0,321	-0,456	4,048		0,469	-0,548	6,029		0,386	-0,481	4,932		0,344	-0,475	4,342
P	0049 8	1,222	-1,613	15,514	0049 9	1,148	-1,504	14,578	0050 0	1,183	-1,509	15,055	0050 1	1,010	-1,353	12,786
S		0,401	-0,468	5,142		0,373	-0,452	4,773		0,294	-0,394	3,723		0,318	-0,372	4,077
P	0050 2	0,957	-1,270	12,130	0050 3	1,110	-1,427	14,110	0050 4	1,000	-1,326	12,672	0050 5	1,085	-1,416	13,774
S		0,301	-0,402	3,809		0,301	-0,349	3,864		0,320	-0,354	4,125		0,345	-0,461	4,371
P	0050 6	1,241	-1,653	15,732	0116 3	0,000	-0,105	0,000	0116 4	0,378	-0,359	4,938	0116 5	0,000	-0,129	0,000
S		0,387	-0,502	4,916		0,000	-0,114	0,000		0,969	-1,149	12,422		0,001	-0,013	0,003
P	0116 6	0,636	-1,467	7,464	0116 7	0,522	-0,948	6,369	0116 8	0,000	-0,301	0,000	0116 9	0,142	-0,508	1,490
S		0,105	-0,395	1,085		0,075	-0,229	0,822		0,000	-0,033	0,000		0,023	-0,044	0,277
P	0117 0	0,112	-0,396	1,175	0117 1	0,000	-0,184	0,000	0117 2	0,061	-0,399	0,466	0117 3	0,082	-0,446	0,717
S		0,018	-0,030	0,224		0,014	-0,021	0,182		0,000	-0,112	0,000		0,000	-0,035	0,000
P	0117 4	0,156	-0,480	1,705	0117 5	0,000	-0,225	0,000	0117 6	0,490	-0,780	6,088	0117 7	0,000	-0,273	0,000
S		0,027	-0,062	0,310		0,104	-0,131	1,330		0,073	-0,186	0,839		0,000	-0,071	0,000
P	0117 8	0,189	-0,511	2,144	0117 9	0,073	-0,372	0,650	0118 0	0,267	-0,825	2,918	0118 1	0,054	-0,385	0,374
S		0,018	-0,095	0,155		0,218	-0,276	2,778		0,426	-0,525	5,444		0,000	-0,092	0,000
P	0118 2	0,116	-0,434	1,193	0118 3	0,177	-0,467	2,011	0118 4	0,000	-0,108	0,000	0118 5	0,524	-0,894	6,455
S		0,000	-0,052	0,000		0,062	-0,144	0,735		0,288	-0,463	3,570		0,086	-0,186	1,023

Pareti - Verifiche a pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
P	01186	0,000	-0,241	0,000	01187	0,173	-0,478	1,943	01188	0,083	-0,345	0,822	01189	0,000	-0,127	0,000
S		0,000	-0,074	0,000		0,004	-0,103	0,000		0,000	-0,075	0,000		0,000	-0,060	0,000
P	01190	0,117	-0,488	1,164	01191	0,059	-0,396	0,444	01192	0,159	-0,457	1,772	01193	0,008	-0,272	0,000
S		0,000	-0,089	0,000		0,066	-0,170	0,761		0,144	-0,249	1,769		0,192	-0,286	2,395
P	01194	0,626	-1,065	7,711	01195	0,000	-0,204	0,000	01196	0,140	-0,472	1,494	01197	0,120	-0,412	1,269
S		0,116	-0,216	1,411		0,028	-0,128	0,261		0,175	-0,280	2,174		0,260	-0,370	3,277
P	01198	0,000	-0,216	0,000	01199	0,141	-0,554	1,438	01200	0,028	-0,392	0,004	01201	0,154	-0,475	1,689
S		0,311	-0,431	3,934		0,000	-0,085	0,000		0,136	-0,237	1,674		0,262	-0,374	3,294
P	01202	0,052	-0,324	0,418	01203	0,587	-1,051	7,183	01204	0,000	-0,222	0,000	01205	0,123	-0,472	1,264
S		0,329	-0,456	4,156		0,121	-0,224	1,469		0,049	-0,143	0,538		0,209	-0,316	2,605
P	01206	0,106	-0,411	1,082	01207	0,000	-0,214	0,000	01208	0,037	-0,440	0,088	01209	0,039	-0,404	0,149
S		0,290	-0,420	3,641		0,331	-0,487	4,152		0,000	-0,071	0,000		0,129	-0,227	1,577
P	01210	0,114	-0,441	1,163	01211	0,001	-0,279	0,000	01212	0,383	-0,759	4,608	01213	0,000	-0,285	0,000
S		0,218	-0,339	2,710		0,238	-0,394	2,942		0,052	-0,148	0,580		0,050	-0,143	0,560
P	01214	0,090	-0,426	0,839	01215	0,002	-0,304	0,000	01216	0,000	-0,157	0,000	01217	0,000	-0,212	0,000
S		0,123	-0,230	1,493		0,112	-0,257	1,317		0,033	-0,248	0,209		0,000	-0,081	0,000
P	01218	0,053	-0,373	0,372	01219	0,000	-0,301	0,000	01220	0,000	-0,287	0,000	01221	0,036	-0,312	0,194
S		0,033	-0,132	0,336		0,000	-0,082	0,000		0,011	-0,185	0,000		0,000	-0,050	0,000
P	01222	0,001	-0,278	0,000	01223	0,000	-0,257	0,000	01224	0,000	-0,276	0,000	01225	0,278	-0,555	3,343
S		0,000	-0,072	0,000		0,045	-0,154	0,471		0,265	-0,404	3,300		0,881	-1,094	11,243
P	01226	0,000	-0,153	0,000	01227	0,000	-0,153	0,000	01228	0,000	-0,200	0,000	01229	0,346	-0,494	4,347
S		0,000	-0,081	0,000		0,165	-0,275	2,030		0,417	-0,534	5,297		0,439	-0,579	5,564
P	01230	0,405	-0,315	5,358	01231	0,047	-0,211	0,448								
S		1,472	-1,788	18,818		0,000	-0,174	0,000								

LEGENDA Pareti - Verifiche a pressoflessione retta allo stato limite di esercizio

D	Direzione lungo la quale vengono fornite, per ciascun modo, le sollecitazioni.
SHELL	Elementi (shell) in cui viene scomposto (modellato) il setto, individuati dai relativi vertici.
FRC	Spostamento massimo (freccia) dell'elemento shell [cm].
AA	Identificativo dell'aggressività dell'ambiente: [PCA] = Poco aggressivo - [MDA] = Moderatamente aggressivo - [MLA] = Molto aggressivo.
CA	Identificativo della Combinazione di Azione: [QPR] = Quasi Permanente - [FRQ] = Frequente - [RAR] = Rara.
ε sm	Deformazione media nel calcestruzzo.
Ae	Area efficace del calcestruzzo teso [mm ²].
sm	Distanza media tra le fessure [mm].
wk	Apertura massima delle fessure [mm].
σ ct	Valore della tensione massima di trazione nel calcestruzzo [N/mm ²].
σ cc	Valore della tensione massima di compressione nel calcestruzzo [N/mm ²].
σ at	Valore della tensione massima di trazione nell'acciaio [N/mm ²].

Setti - VERIFICHE PRESSOFLESSIONE DEVIATA ALLO STATO LIMITE ULTIMO (Elevazione)

Setti - Verifiche pressoflessione deviata allo stato limite ultimo

CS	Sollecitazioni			MRx	MRy	Alfa	Nr	Nd _{Max}	DmCnf	DmCntrl	NumCnf	NumCntrlCrt	NumCntrlLng		
	N	Mx	My												
	[N]	[N·m]	[N·m]	[Nm]	[Nm]		[N]	[N]	[mm]	[mm]					
Piano Terra									SettoS1					Parete a	
Sezione 0.00m (Piano Terra)															
14,42	922.111	-3.058	-257.775	-351.247	-2.129.667	1,28	2.584.000	922.111	20	16	3	0	4		
Sezione 3.90m (Piano Terra)															
19,42	-81.814	-10.179	225.343	-241.627	1.817.389	1,51	2.584.000	0	20	16	3	0	4		
Piano Terra									SettoS2					Parete a	
Sezione 0.00m (Piano Terra)															
9,17	629.849	-76	-217.469	0	-1.994.952	1,00	2.584.000	893.884	20	16	3	0	4		
Sezione 3.90m (Piano Terra)															
21,12	-105.377	6.981	223.348	238.963	1.798.837	1,51	2.584.000	0	20	16	3	0	4		
Piano Terra									SettoS3					Parete a	
Sezione 0.00m (Piano Terra)															
18,38	546.204	-6.263	-213.477	-311.291	-1.952.177	1,36	2.584.000	788.447	20	16	3	0	4		
Sezione 3.90m (Piano Terra)															
20,98	-61.824	-14.028	192.668	-243.879	1.833.030	1,50	2.584.000	0	20	16	3	0	4		
Piano Terra									SettoS4					Parete a	
Sezione 0.00m (Piano Terra)															
7,53	622.729	7.728	-425.534	319.570	-1.991.344	1,34	2.584.000	622.729	20	16	3	0	4		
Sezione 3.90m (Piano Terra)															
4,48	216.266	-14.707	678.968	-275.015	2.029.478	1,43	2.584.000	219.224	20	16	3	0	4		
Piano Terra									SettoS5					Parete a	
Sezione 0.00m (Piano Terra)															

Setti - Verifiche pressoflessione deviata allo stato limite ultimo

CS	Sollecitazioni			MRx	MRy	Alfa	Nr	Nd _{Max}	DmCnf	DmCntrl	NumCnf	NumCntrlCrt	NumCntrlLng
	N	Mx	My										
	[N]	[N-m]	[N-m]	[Nm]	[Nm]		[N]	[N]	[mm]	[mm]			
7,75	599.437	-549	-432.430	-317.050	-1.979.488	1,35	2.584.000	599.437	20	16	3	0	4
Sezione 3.90m (Piano Terra)													
4,99	207.847	2.571	657.710	274.070	2.023.869	1,44	2.584.000	212.091	20	16	3	0	4
Piano Terra													
SettoS6													
Sezione 0.00m (Piano Terra)													
11,06	538.208	9.220	-375.466	317.111	-2.051.904	1,45	3.617.600	538.208	20	16	3	0	4
Sezione 3.90m (Piano Terra)													
5,83	165.333	-20.224	594.629	-275.276	2.029.333	1,53	3.617.600	166.980	20	16	3	0	4

LEGENDA Setti - Verifiche pressoflessione deviata allo stato limite ultimo

N	Sforzo normale
Mx	Momento intorno ad X
My	Momento intorno ad Y
MRx	Momento Resistente lungo X
MRy	Momento Resistente lungo Y
Alfa	Esponente Alfa per il calcolo del coefficiente di sicurezza
Nr	Sforzo resistente a compressione
Nd_{Max}	Massimo sforzo di compressione
DmCnf	Diametro dei Tondini della zona confinata
DmCntrl	Diametro dei Tondini delle zone non confinate
NumCnf	Numero dei Tondini della zona confinata
NumCntrl	Numero dei Tondini della zona centrale lato corto
ICrt	
NumCntrl	
ILng	Numero dei Tondini della zona centrale lato lungo

Setti - VERIFICHE A TAGLIO PER PRESSOFLESSIONE RETTA ALLO STATO LIMITE ULTIMO (Elevazione)

Setti - Verifiche a taglio per pressoflessione retta allo stato limite ultimo

CS _{cmp}	CS _{trz}	CS _{scr}	Vd	Vcc	Vwd	Vrds	Vrds _{spntt}	Vrds _{attr}	Nd	Ctg Θ	α _{smax}	DmOrz	AfT	AfPasso
			[N]	[N]	[N]	[N]	[N]	[N]	[N]			[mm]	[cm²/cm]	[cm]
Piano Terra														
SettoS1														
Sezione 0.00m (Piano Terra)														
13,07	19,78	13,43	83.898	1.096.841	1.659.581	1.126.960	816.880	310.080	631.127	2,50	0	8	0,1005	10
Sezione 3.90m (Piano Terra)														
11,24	9,43	VNR	87.957	988.978	829.790	0	0	0	-60.074	2,50	0	8	0,0503	20
Piano Terra														
SettoS2														
Sezione 0.00m (Piano Terra)														
12,70	19,27	13,08	86.142	1.093.791	1.659.581	1.126.960	816.880	310.080	612.054	2,50	0	8	0,1005	10
Sezione 3.90m (Piano Terra)														
9,99	8,41	VNR	98.676	986.062	829.790	0	0	0	-72.867	2,50	0	8	0,0503	20
Piano Terra														
SettoS3														
Sezione 0.00m (Piano Terra)														
16,85	25,81	17,53	64.288	1.083.492	1.659.581	1.126.960	816.880	310.080	540.804	2,50	0	8	0,1005	10
Sezione 3.90m (Piano Terra)														
14,54	12,16	VNR	68.238	992.175	829.790	0	0	0	-45.723	2,50	0	8	0,0503	20
Piano Terra														
SettoS4														
Sezione 0.00m (Piano Terra)														
9,74	15,23	10,34	108.978	1.061.057	1.659.581	1.126.960	816.880	310.080	401.388	2,50	0	8	0,1005	10
Sezione 3.90m (Piano Terra)														
19,29	15,63	VNR	53.106	1.024.620	829.790	0	0	0	150.340	2,50	0	8	0,0503	20
Piano Terra														
SettoS5														
Sezione 0.00m (Piano Terra)														
11,25	17,64	11,98	94.072	1.058.000	1.659.581	1.126.960	816.880	310.080	382.199	2,50	0	8	0,1005	10
Sezione 3.90m (Piano Terra)														
25,49	20,66	VNR	40.156	1.023.756	829.790	0	0	0	145.524	2,50	0	8	0,0503	20
Piano Terra														
SettoS6														
Sezione 0.00m (Piano Terra)														
15,23	17,38	14,21	95.511	1.454.317	1.659.581	1.357.179	923.067	434.112	348.288	2,50	0	8	0,1005	10
Sezione 3.90m (Piano Terra)														
30,25	17,67	VNR	46.964	1.420.434	829.790	0	0	0	114.882	2,50	0	8	0,0503	20

LEGENDA Setti - Verifiche a taglio per pressoflessione retta allo stato limite ultimo

CS	Coefficienti di sicurezza: [NS] = Non Significativo - Per valori di CS maggiori o uguali a 100.
Vd	Sollecitazioni di progetto.
Vcc	Taglio ultimo compressione del calcestruzzo dell'anima.
Vwd	Taglio ultimo trazione dell'armatura dell'anima.
Vrds	Taglio ultimo per scorrimento.
Vrds_{spntt}	Taglio ultimo per scorrimento dovuto all'effetto spinotto.
Vrds_{attr}	Taglio ultimo per scorrimento dovuto all'attrito.
Nd	Sforzo normale utilizzato per il calcolo di α _c .
Ctg Θ	Ctg(Θ) utilizzato nel calcolo di Vcc, Vwd e Vrds.
α_{smax}	Rapporto di taglio Massimo.
DmOrz	Diametro ferri orizzontali.
AfT	Area ferro armatura a taglio esecutiva.
AfPasso	Passo ferri armatura a taglio esecutiva.

Setti - VERIFICHE PRESSOFLESSIONE ALLO STATO LIMITE DI ESERCIZIO (Elevazione)

Setti - Verifiche a pressoflessione allo stato limite di esercizio								
N	Mx	My	Tx	Ty	σ_{ct} [N/mm ²]	σ_{cc} [N/mm ²]	σ_{at} [N/mm ²]	
Parete a AA= PCA CA=FQR ϵ sm=0,00021 Ae=338,0 cm ² sm=112 mm wk=0,04 mm CA=QPR ϵ sm=0,00021 Ae=329,0 cm ² sm=111 mm wk=0,04 mm								
Piano Terra SettoS1					Parete a			
Sezione 0.00m (Piano Terra)								
0	0	0	0	0	0,000	-9,573	0,000	
695878	1714	191848	37319	0				
0	0	0	0	0				
Sezione 3.90m (Piano Terra)								
-65026	4489	-167952	43182	0	1,638	-0,039	23,886	
-65026	4489	-167952	43182	0				
-65026	4489	-167952	43182	0				
Parete a AA= PCA CA=FQR ϵ sm=0,00024 Ae=255,0 cm ² sm=102 mm wk=0,04 mm CA=QPR ϵ sm=0,00023 Ae=253,0 cm ² sm=102 mm wk=0,04 mm								
Piano Terra SettoS2					Parete a			
Sezione 0.00m (Piano Terra)								
0	0	0	0	0	0,000	-9,510	0,000	
674439	5753	210572	41269	0				
0	0	0	0	0				
Sezione 3.90m (Piano Terra)								
-79305	-4874	-169809	48474	0	1,833	0,000	26,771	
0	0	0	0	0				
-79305	-4874	-169809	48474	0				
Parete a AA= PCA CA=FQR ϵ sm=0,00017 Ae=424,0 cm ² sm=122 mm wk=0,04 mm CA=QPR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm								
Piano Terra SettoS3					Parete a			
Sezione 0.00m (Piano Terra)								
0	0	0	0	0	0,000	-8,146	0,000	
595299	1869	152449	27039	0				
0	0	0	0	0				
Sezione 3.90m (Piano Terra)								
-49506	7857	-144148	33194	0	1,442	-0,225	20,604	
-49506	7857	-144148	33194	0				
-49506	7857	-144148	33194	0				
Parete a AA= PCA CA=FQR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm CA=QPR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm								
Piano Terra SettoS4					Parete a			
Sezione 0.00m (Piano Terra)								
0	0	0	0	0	0,000	-7,002	0,000	
445868	-3849	291533	-53692	0				
0	0	0	0	0				
Sezione 3.90m (Piano Terra)								
165230	9899	-498503	-25505	0	0,337	-4,471	3,389	
165230	9899	-498503	-25505	0				
165230	9899	-498503	-25505	0				
Parete a AA= PCA CA=FQR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm CA=QPR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm								
Piano Terra SettoS5					Parete a			
Sezione 0.00m (Piano Terra)								
0	0	0	0	0	0,000	-6,724	0,000	
425307	2078	297502	-46246	0				
0	0	0	0	0				
Sezione 3.90m (Piano Terra)								
159733	-2644	-482892	-18191	0	0,134	-4,130	1,136	
159733	-2644	-482892	-18191	0				
159733	-2644	-482892	-18191	0				
Parete a AA= PCA CA=FQR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm CA=QPR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm								
Piano Terra SettoS6					Parete a			
Sezione 0.00m (Piano Terra)								
0	0	0	0	0	0,000	-6,114	0,000	
385662	-5680	250334	-46787	0				
0	0	0	0	0				
Sezione 3.90m (Piano Terra)								
125974	15861	-433364	-22286	0	0,717	-3,873	8,527	
125974	15861	-433364	-22286	0				
125974	15861	-433364	-22286	0				

LEGENDA Setti - Verifiche a pressoflessione allo stato limite di esercizio

- FRC** Spostamento massimo (freccia) dell'elemento shell [cm].
- AA** Identificativo dell'aggressività dell'ambiente: [PCA] = Poco aggressivo - [MDA] = Moderatamente aggressivo - [MLA] = Molto aggressivo.
- CA** Identificativo della Combinazione di Azione: [QPR] = Quasi Permanente - [FRQ] = Frequente - [RAR] = Rara.
- N** Sforzo normale.
- Mx** Vettore Momento intorno a X.
- My** Vettore Momento intorno a Y.
- Tx** Taglio lungo X.
- Ty** Taglio lungo Y.
- NOTE** Per le sollecitazioni, il primo valore si riferisce alla σ_{ct} , il secondo alla σ_{cc} , il terzo alla σ_{at} .
- σ_{ct}** Valore della tensione massima di trazione nel calcestruzzo [N/mm²].
- σ_{cc}** Valore della tensione massima di compressione nel calcestruzzo [N/mm²].
- σ_{at}** Valore della tensione massima di trazione nell'acciaio [N/mm²].

PIANI - VERIFICHE REGOLARITA' (Elevazione)

REGOLARITÀ DELLA STRUTTURA IN PIANTA

	La configurazione in pianta è compatta e approssimativamente simmetrica rispetto a due direzioni ortogonali, in relazione alla distribuzione di masse e rigidezze	SI
	Il rapporto tra i lati di un rettangolo in cui l'edificio risulta inscritto è inferiore a 4	SI
	Almeno una dimensione di eventuali rientri o sporgenze non supera il 25% della dimensione totale dell'edificio nella corrispondente direzione	SI
	I solai possono essere considerati infinitamente rigidi nel loro piano rispetto agli elementi verticali e sufficientemente resistenti	SI

La struttura è regolare in pianta.**REGOLARITÀ DELLA STRUTTURA IN ALTEZZA**

	Tutti i sistemi resistenti verticali dell'edificio (quali telai e pareti) si estendono per tutta l'altezza dell'edificio	SI
	Massa e rigidezza rimangono costanti o variano gradualmente, senza bruschi cambiamenti, dalla base alla cima dell'edificio (le variazioni di massa da un piano all'altro non superano il 25%, la rigidezza non si abbassa da un piano al sovrastante più del 30% e non aumenta più del 10%); ai fini della rigidezza si possono considerare regolari in altezza strutture dotate di pareti o nuclei in c.a. di sezione costante sull'altezza o di telai controventati in acciaio, ai quali sia affidata almeno il 50% dell'azione sismica alla base	NO
	Il rapporto tra resistenza effettiva e resistenza richiesta dal calcolo nelle strutture intelaiate progettate in Classe di Duttilità Bassa non è significativamente diverso per piani diversi (il rapporto fra la resistenza effettiva e quella richiesta calcolata ad un generico piano non deve differire più del 20% dall'analogo rapporto determinato per un altro piano); può fare eccezione l'ultimo piano di strutture intelaiate di almeno tre piani	SI
	Eventuali restringimenti della sezione orizzontale dell'edificio avvengono in modo graduale da un piano al successivo, rispettando i seguenti limiti: ad ogni piano il rientro non supera il 30% della dimensione corrispondente al primo piano, né il 20% della dimensione corrispondente al piano immediatamente sottostante. Fa eccezione l'ultimo piano di edifici di almeno quattro piani per il quale non sono previste limitazioni di restringimento	SI

La struttura non è regolare in altezza.

Piano	Quota	Altezza	Piano rigido	Riduz. Tamp	Irreg. Tamp	Massa SLU	RgdSLU		REff		RRic	
							X	Y	X	Y	X	Y
	[m]	[m]				[N·s²/m]	[N/cm]	[N/cm]	[N]	[N]	[N]	[N]
Piano Terra	0,05	3,90	NO	NO	NO	498.080	2.687.989	4.221.761	0	0	0	0

LEGENDA**Riduz.Tamp**

Per i piani con riduzione dei tamponamenti, sono state incrementate le azioni di calcolo per gli elementi verticali (pilastri e pareti) di un fattore 1,4: [S] = Piano con riduzione dei tamponamenti - [N] = Piano senza riduzione dei tamponamenti.

Irreg.Tamp.

Per piani con distribuzione dei tamponamenti in pianta fortemente irregolare, l'eccentricità accidentale è stata incrementata di un fattore pari a 2: [S] = Distribuzione tamponamenti irregolare fortemente - [N] = Distribuzione tamponamenti regolare.

Piano rigido

[S] = Impalcato infinitamente rigido nel proprio piano - [N] = Impalcato deformabile.

Massa SLU

Massa del piano allo Stato Limite Ultimo.

RgdSLU

Valori delle Rigidezze di Piano, valutate allo SLU, riferite agli assi X ed Y del riferimento globale.

REff

Valori delle Resistenze Effettive di Piano, valutate allo SLU, relative al sistema di riferimento globale X, Y, Z.

RRic

Valori delle Resistenze Richieste di Piano, valutate allo SLU, relative al sistema di riferimento globale X, Y, Z.

PIANI - VERIFICHE AGLI SPOSTAMENTI**Piani - Verifiche**

Piano	Quota	Altezza	SxD	SyD	TpCol	Slim	Slim - SxD	Slim - SyD	Note
	[m]	[m]	[cm]	[cm]		[cm]	[cm]	[cm]	
Piano Terra	0,05	3,90	0,05	0,05	R	1,9500	1,8962	1,8992	Verificato

LEGENDA Piani - Verifiche allo stato limite di danno/spostamenti**SxD, SyD**

Componenti dello spostamento differenziale rispetto al piano inferiore (Stato Limite di Danno), relative al sistema di riferimento globale X, Y, Z. Il calcolo viene condotto per tutte le coppie di punti allineate in verticale; si riportano i valori massimi.

TpCol

Tipo di collegamento delle tamponature alla struttura: [R] = Rigido - [E] = Elastico.

Slim

Valore limite dello spostamento differenziale indicato dalla normativa.

PIANI - EFFETTI DEL SECONDO ORDINE (Elevazione)**Piani - Effetti del secondo ordine**

Piano	Quota	Altezza	SxD	SyD	Px0	Py0	Tx0	Ty0	0x	0y
	[m]	[m]	[cm]	[cm]	[N]	[N]	[N]	[N]		
Piano Terra	0,05	3,90	0,2475	0,1629	5.466.927	5.466.927	665.178	687.534	0,0052	0,0033

LEGENDA Piani - Effetti del secondo ordine

Nota: le forze sismiche orizzontali agenti sui piani caratterizzati da valori di θ compresi tra 0.1 e 0.2, sono state incrementate del fattore "1/(1- θ)", per portare in conto gli effetti del secondo ordine. [DM 2008 - par. 7.3.1].

SxD, SyD Componenti dello spostamento differenziale rispetto al piano inferiore (Stato Limite Ultimo), relative al sistema di riferimento globale X, Y, Z. Il calcolo viene condotto per tutte le coppie di punti allineate in verticale; si riportano i valori massimi.

Px0, Py0

Valori del carico verticale del piano utilizzato per il calcolo di " θ ".

Tx0, Ty0

Valori del tagliante di piano utilizzati per il calcolo di " θ ".

0x, 0y Coefficienti " θ " del piano.

PLATEE - VERIFICHE PRESSOFLESSIONE RETTA ALLO STATO LIMITE ULTIMO (Fondazione)**Platee - Verifiche pressoflessione retta allo stato limite ultimo**

D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N·m]	[cm²/cm]			[N]	[N·m]	[cm²/cm]			[N]	[N·m]	[cm²/cm]	
Fondazione			Platea1													
P	S	00026	994	2.250	0,08044	78,90	00027	601	2.316	0,08044	76,70	00028	14	537	0,08044	NS
	I		0	0	0,08044	-		0	0	0,08044	-		4	229	0,08044	NS
S	S		-964	1.899	0,08044	93,77		-580	1.740	0,08044	NS		-48	515	0,08044	NS
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00029	37	791	0,08044	NS	00031	0	9.776	0,08044	18,19	00032	0	8.770	0,08044	20,27
	I		0	0	0,08044	-		9	122.006	0,08044	1,46		-92	79.533	0,08044	2,24
S	S		-8	777	0,08044	NS		0	2.413	0,08044	73,68		0	3.052	0,08044	58,26
	I		0	0	0,08044	-		1	101.130	0,08044	1,76		199	46.974	0,08044	3,78
P	S	00033	0	1.181	0,08044	NS	00034	1.364	2.932	0,08044	60,51	00035	0	0	0,08044	-
	I		4	119.303	0,08044	1,49		1.993	43.281	0,08044	4,10		-3	146.481	0,08044	1,21
S	S		0	859	0,08044	NS		0	0	0,08044	-		0	0	0,08044	-
	I		8	97.802	0,08044	1,82		33	68.811	0,08044	2,58		1	125.190	0,08044	1,42

Platee - Verifiche pressoflessione retta allo stato limite ultimo																
D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N-m]	[cm²/cm]			[N]	[N-m]	[cm²/cm]			[N]	[N-m]	[cm²/cm]	
P	S	00036	0	0	0,08044	-	00037	0	2.452	0,08044	72,51	00038	0	2.419	0,08044	73,50
	I		1	86.890	0,08044	2,05		-62	151.737	0,08044	1,17		46	96.495	0,08044	1,84
S	S		0	1.284	0,08044	NS		0	513	0,08044	NS		0	1.735	0,08044	NS
	I		1	47.429	0,08044	3,75		119	124.581	0,08044	1,43		-51	54.729	0,08044	3,25
P	S	00039	0	4.735	0,08044	37,55	00040	-539	8.890	0,08044	20,02	00041	0	9.642	0,08044	18,44
	I		0	112.116	0,08044	1,59		-761	44.514	0,08044	4,00		319	96.510	0,08044	1,84
S	S		0	4.824	0,08044	36,86		0	0	0,08044	-		0	7.252	0,08044	24,52
	I		2	89.280	0,08044	1,99		2.626	63.814	0,08044	2,77		-94	79.374	0,08044	2,24
P	S	00042	2.346	9.612	0,08044	18,43	00044	0	0	0,08044	-	00045	0	0	0,08044	-
	I		3.251	37.343	0,08044	4,74		-94	10.656	0,08044	16,69		-111	24.154	0,08044	7,36
S	S		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
	I		-1.296	52.064	0,08044	3,42		137	11.276	0,08044	15,76		253	17.260	0,08044	10,30
P	S	00046	0	0	0,08044	-	00239	-96	2.748	0,08044	64,71	00240	348	867	0,08044	NS
	I		-197	24.687	0,08044	7,20		116	4.459	0,08044	39,87		-1.855	5.933	0,08044	30,05
S	S		0	0	0,08044	-		308	1.585	0,08044	NS		-192	1.986	0,08044	89,55
	I		463	15.811	0,08044	11,24		170	372	0,08044	NS		-10	1.177	0,08044	NS
P	S	00241	318	2.005	0,08044	88,63	00242	-170	2.148	0,08044	82,80	00243	-202	2.533	0,08044	70,22
	I		2.890	4.235	0,08044	41,79		-2.298	4.465	0,08044	39,96		-1.947	1.312	0,08044	NS
S	S		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
	I		-725	2.002	0,08044	88,91		693	1.558	0,08044	NS		-336	1.539	0,08044	NS
P	S	00244	5.690	5.356	0,08044	32,90	00245	-5.996	9.439	0,08044	19,01	00246	6.195	14.560	0,08044	12,09
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S		-1.166	339	0,08044	NS		1.251	1.141	0,08044	NS		-1.813	2.159	0,08044	82,58
	I		-98	759	0,08044	NS		0	0	0,08044	-		0	0	0,08044	-
P	S	00247	-1.121	17.678	0,08044	10,08	00248	-6.045	13.783	0,08044	13,02	00249	7.360	6.291	0,08044	27,94
	I		-1.736	1.157	0,08044	NS		-8.313	1.233	0,08044	NS		0	0	0,08044	-
S	S		1.422	4.467	0,08044	39,71		1.188	4.695	0,08044	37,80		-2.311	1.991	0,08044	89,62
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00250	-4.154	1.065	0,08044	NS	00251	-6.303	2.445	0,08044	73,43	00252	12.057	2.142	0,08044	81,45
	I		-3.095	2.837	0,08044	62,97		-4.695	8.021	0,08044	22,33		8.653	11.116	0,08044	15,78
S	S		1.616	807	0,08044	NS		0	0	0,08044	-		0	0	0,08044	-
	I		0	0	0,08044	-		471	1.475	0,08044	NS		-176	1.893	0,08044	93,95
P	S	00253	-426	1.694	0,08044	NS	00254	-4.276	2.084	0,08044	85,88	00255	11.755	2.615	0,08044	66,75
	I		-5.311	11.909	0,08044	15,05		-3.187	8.375	0,08044	21,34		8.612	1.466	0,08044	NS
S	S		0	0	0,08044	-		0	0	0,08044	-		-1.685	233	0,08044	NS
	I		165	2.098	0,08044	84,73		-66	1.982	0,08044	89,72		-33	371	0,08044	NS
P	S	00256	-8.755	5.913	0,08044	30,48	00257	8.601	12.411	0,08044	14,13	00258	-2.240	13.967	0,08044	12,77
	I		0	0	0,08044	-		12.116	150	0,08044	NS		-3.312	1.588	0,08044	NS
S	S		1.842	1.420	0,08044	NS		190	3.491	0,08044	50,92		1.931	4.973	0,08044	35,65
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00259	-6.317	10.064	0,08044	17,84	00260	8.255	2.803	0,08044	62,62	00261	-4.597	1.652	0,08044	NS
	I		-8.760	352	0,08044	NS		0	0	0,08044	-		-3.189	5.497	0,08044	32,51
S	S		-55	4.226	0,08044	42,08		72	1.600	0,08044	NS		1.348	384	0,08044	NS
	I		0	0	0,08044	-		0	0	0,08044	-		1.308	334	0,08044	NS
P	S	00262	-6.400	2.415	0,08044	74,36	00263	12.167	2.193	0,08044	79,54	00264	-7.298	2.430	0,08044	74,00
	I		-4.460	9.939	0,08044	18,01		8.424	11.501	0,08044	15,26		-5.265	10.609	0,08044	16,90
S	S		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
	I		742	1.884	0,08044	94,26		-189	2.005	0,08044	88,70		154	2.213	0,08044	80,32
P	S	00265	-5.092	2.477	0,08044	72,35	00266	11.544	3.410	0,08044	51,20	00267	-5.569	11.178	0,08044	16,04
	I		-3.799	6.046	0,08044	29,58		0	0	0,08044	-		0	0	0,08044	-
S	S		0	0	0,08044	-		-1.804	1.056	0,08044	NS		-49	2.128	0,08044	83,56
	I		19	1.293	0,08044	NS		0	0	0,08044	-		0	0	0,08044	-
P	S	00268	825	18.346	0,08044	9,68	00269	2.851	19.521	0,08044	9,07	00270	-5.953	14.090	0,08044	12,74
	I		1.071	850	0,08044	NS		4.109	1.449	0,08044	NS		0	0	0,08044	-
S	S		-585	5.084	0,08044	35,00		-632	6.213	0,08044	28,65		1.579	3.336	0,08044	53,17
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00271	7.632	7.626	0,08044	23,04	00272	-4.158	2.550	0,08044	70,18	00273	-5.204	2.032	0,08044	88,21
	I		0	0	0,08044	-		-2.900	1.006	0,08044	NS		-3.603	5.564	0,08044	32,13
S	S		-2.424	1.834	0,08044	97,31		1.278	534	0,08044	NS		0	0	0,08044	-
	I		0	0	0,08044	-		1.196	126	0,08044	NS		37	1.967	0,08044	90,39
P	S	00274	9.575	1.508	0,08044	NS	00275	-5.444	1.415	0,08044	NS	00276	-538	1.972	0,08044	90,24
	I		6.623	6.961	0,08044	25,28		-3.747	6.556	0,08044	27,28		-1.965	6.091	0,08044	29,28
S	S		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
	I		-277	2.268	0,08044	78,43		206	2.601	0,08044	68,34		55	2.323	0,08044	76,53
P	S	00277	1.387	3.482	0,08044	50,95	00278	-890	5.111	0,08044	34,84	00279	920	6.188	0,08044	28,69
	I		4.243	4.184	0,08044	42,21		-2.162	3.043	0,08044	58,63		1.483	2.526	0,08044	70,23
S	S		0	0	0,08044	-		0	0	0,08044	-		-297	1.993	0,08044	89,25
	I		-1.333	1.625	0,08044	NS		964	1.385	0,08044	NS		-1.049	926	0,08044	NS
P	S	00280	-271	7.157	0,08044	24,85	00281	-76	1.794	0,08044	99,12	00282	210	3.648	0,08044	48,72
	I		-937	559	0,08044	NS		0	0	0,08044	-		0	0	0,08044	-
S	S		211	2.898	0,08044	61,33		36	6.104	0,08044	29,13		-381	5.784	0,08044	30,76
	I		419	528	0,08044	NS		95	1.353	0,08044	NS		-696	2.993	0,08044	59,47
P	S	00283	-129	2.416	0,08044	73,61	00284	-45	1.524	0,08044	NS	00285	218	1.209	0,08044	NS
	I		0	0	0,08044	-		-29	8	0,08044	NS		0	0	0,08044	-
S	S		481	4.079	0,08044	43,56		-3	2.317	0,08044	76,74		-567	315	0,08044	NS
	I		877	2.250	0,08044	78,91		111	1.055	0,08044	NS		-732	809	0,08044	NS
P	S	00286	-810	698	0,08044	NS	00287	4	3.173	0,08044	56,03	00288	-1.070	406	0,08044	NS
	I		-64	171	0,08044	NS		0	0	0,08044	-		9	363	0,08044	NS
S	S		1.510	1.362	0,08044	NS		20	2.096	0,08044	84,83		1.029			

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D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N-m]	[cm²/cm]			[N]	[N-m]	[cm²/cm]			[N]	[N-m]	[cm²/cm]	
P	S	00289	-486	754	0,08044	NS	00290	-15	2.763	0,08044	64,35	00291	-1.205	1.668	0,08044	NS
	I		119	219	0,08044	NS		0	0	0,08044	-		-1.255	24	0,08044	NS
S	S		190	1.116	0,08044	NS		77	2.760	0,08044	64,41		2.238	4.411	0,08044	40,17
	I		92	2.622	0,08044	67,80		81	4.268	0,08044	41,65		2.307	6.109	0,08044	29,00
P	S	00292	221	925	0,08044	NS	00293	1.112	1.343	0,08044	NS	00294	-659	1.485	0,08044	NS
	I		0	0	0,08044	-		1.137	761	0,08044	NS		-624	44	0,08044	NS
S	S		-873	6.747	0,08044	26,39		-840	7.696	0,08044	23,13		4.412	7.102	0,08044	24,86
	I		-898	7.333	0,08044	24,28		-772	6.628	0,08044	26,86		4.095	6.679	0,08044	26,45
P	S	00295	-29	1.321	0,08044	NS	00296	-108	1.137	0,08044	NS	00297	35	1.597	0,08044	NS
	I		0	0	0,08044	-		810	300	0,08044	NS		0	0	0,08044	-
S	S		-1.252	5.919	0,08044	30,10		-285	4.035	0,08044	44,08		3.758	2.167	0,08044	81,57
	I		-1.174	5.387	0,08044	33,07		-240	1.017	0,08044	NS		0	0	0,08044	-
P	S	00298	-43	1.807	0,08044	98,40	00299	-103	1.392	0,08044	NS	00300	399	2.814	0,08044	63,14
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S		-1.283	1.644	0,08044	NS		-978	3.449	0,08044	51,63		1.044	3.116	0,08044	56,97
	I		-1.773	22	0,08044	NS		0	0	0,08044	-		1.179	2.989	0,08044	59,38
P	S	00301	209	1.839	0,08044	96,65	00302	-49	1.597	0,08044	NS	00303	65	2.068	0,08044	85,97
	I		169	17	0,08044	NS		0	0	0,08044	-		0	0	0,08044	-
S	S		-212	3.110	0,08044	57,19		0	0	0,08044	-		0	0	0,08044	-
	I		30	6.272	0,08044	28,35		130	11.908	0,08044	14,93		1.138	8.398	0,08044	21,13
P	S	00304	0	0	0,08044	-	00305	-144	3.328	0,08044	53,44	00306	-6	18.869	0,08044	9,42
	I		-971	10.682	0,08044	16,67		2.052	9.004	0,08044	19,68		0	0	0,08044	-
S	S		-118	943	0,08044	NS		-439	927	0,08044	NS		-38	3.424	0,08044	51,93
	I		1.981	603	0,08044	NS		45	1.503	0,08044	NS		0	0	0,08044	-
P	S	00307	9	30.382	0,08044	5,85	00308	0	32.162	0,08044	5,53	00309	0	32.032	0,08044	5,55
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S		56	953	0,08044	NS		0	627	0,08044	NS		-1	1.289	0,08044	NS
	I		63	910	0,08044	NS		0	26	0,08044	NS		0	762	0,08044	NS
P	S	00310	0	26.973	0,08044	6,59	00311	0	20.580	0,08044	8,64	00312	0	14.153	0,08044	12,56
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S		0	1.298	0,08044	NS		0	361	0,08044	NS		0	136	0,08044	NS
	I		0	389	0,08044	NS		0	295	0,08044	NS		0	867	0,08044	NS
P	S	00313	0	8.857	0,08044	20,07	00314	0	6.165	0,08044	28,84	00315	0	3.401	0,08044	52,28
	I		0	0	0,08044	-		0	4.204	0,08044	42,29		0	13.695	0,08044	12,98
S	S		0	3.189	0,08044	55,75		0	0	0,08044	-		0	4.242	0,08044	41,91
	I		0	73	0,08044	NS		0	2.004	0,08044	88,72		0	310	0,08044	NS
P	S	00316	0	1.415	0,08044	NS	00317	0	454	0,08044	NS	00318	0	79	0,08044	NS
	I		0	10.865	0,08044	16,36		0	10.105	0,08044	17,60		0	605	0,08044	NS
S	S		0	171	0,08044	NS		0	3.957	0,08044	44,93		0	68	0,08044	NS
	I		0	1.671	0,08044	NS		0	444	0,08044	NS		0	194	0,08044	NS
P	S	00319	0	5.099	0,08044	34,87	00320	0	10.110	0,08044	17,59	00321	0	11.784	0,08044	15,09
	I		0	1.072	0,08044	NS		0	1.113	0,08044	NS		0	1.013	0,08044	NS
S	S		0	276	0,08044	NS		0	0	0,08044	-		0	0	0,08044	-
	I		0	0	0,08044	-		0	1.176	0,08044	NS		0	1.773	0,08044	NS
P	S	00322	0	8.056	0,08044	22,07	00323	0	5.297	0,08044	33,57	00324	0	0	0,08044	-
	I		0	994	0,08044	NS		0	801	0,08044	NS		0	2.831	0,08044	62,80
S	S		0	674	0,08044	NS		0	0	0,08044	-		0	1.099	0,08044	NS
	I		0	0	0,08044	-		0	1.268	0,08044	NS		0	0	0,08044	-
P	S	00325	0	0	0,08044	-	00326	0	0	0,08044	-	00327	0	0	0,08044	-
	I		0	8.068	0,08044	22,04		0	14.880	0,08044	11,95		0	10.066	0,08044	17,66
S	S		0	0	0,08044	-		0	3.575	0,08044	49,73		0	32	0,08044	NS
	I		0	168	0,08044	NS		0	50	0,08044	NS		0	1.345	0,08044	NS
P	S	00328	0	0	0,08044	-	00329	0	2.598	0,08044	68,44	00330	0	5.999	0,08044	29,64
	I		0	7.303	0,08044	24,35		0	750	0,08044	NS		0	645	0,08044	NS
S	S		0	2.676	0,08044	66,44		0	0	0,08044	-		0	994	0,08044	NS
	I		0	69	0,08044	NS		0	1.448	0,08044	NS		0	0	0,08044	-
P	S	00331	0	11.552	0,08044	15,39	00332	0	11.908	0,08044	14,93	00333	0	9.759	0,08044	18,22
	I		0	177	0,08044	NS		0	0	0,08044	-		0	0	0,08044	-
S	S		0	0	0,08044	-		0	0	0,08044	-		0	169	0,08044	NS
	I		0	1.949	0,08044	91,23		0	1.181	0,08044	NS		0	0	0,08044	-
P	S	00334	0	6.653	0,08044	26,72	00335	0	5.712	0,08044	31,13	00336	0	7.922	0,08044	22,44
	I		0	0	0,08044	-		0	0	0,08044	-		0	3.076	0,08044	57,80
S	S		0	92	0,08044	NS		0	0	0,08044	-		0	1.760	0,08044	NS
	I		0	191	0,08044	NS		0	276	0,08044	NS		0	23	0,08044	NS
P	S	00337	0	11.469	0,08044	15,50	00338	0	15.010	0,08044	11,85	00339	0	17.079	0,08044	10,41
	I		0	4.140	0,08044	42,95		0	0	0,08044	-		0	0	0,08044	-
S	S		0	3.551	0,08044	50,07		0	14	0,08044	NS		0	3.059	0,08044	58,12
	I		0	142	0,08044	NS		0	1.162	0,08044	NS		0	0	0,08044	-
P	S	00340	2	19.030	0,08044	9,34	00341	0	19.593	0,08044	9,07	00342	1	20.520	0,08044	8,66
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S		-2	1.440	0,08044	NS		0	810	0,08044	NS		81	905	0,08044	NS
	I		0	143	0,08044	NS		0	154	0,08044	NS		98	886	0,08044	NS
P	S	00343	0	11.946	0,08044	14,88	00344	11	107	0,08044	NS	00345	0	0	0,08044	-
	I		148	6.624	0,08044	26,84		3.668	16.859	0,08044	10,49		-1.619	13.476	0,08044	13,23
S	S		-49	3.002	0,08044	59,23		-816	984	0,08044	NS		-2	264	0,08044	NS
	I		0	0	0,08044	-		0	2.192	0,08044	81,11		2.894	1.627	0,08044	NS
P	S	00346	-1	1.334	0,08044	NS	00347	788	890	0,08044	NS	00348	313	986	0,08044	NS
	I		-1.232	135	0,08044	NS		0	0	0,08044	-		312	288	0,08044	NS
S	S		0	0	0,08044	-		-2.104	974	0,08044	NS		-353	4.071	0,08044	43,70
	I		1.740	9.202	0,08044	19,27		-6	12.052	0,08044	14,75		8	6.309	0,08044	28,11

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D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N-m]	[cm²/cm]			[N]	[N-m]	[cm²/cm]			[N]	[N-m]	[cm²/cm]	
P	S	00349	475	2.128	0,08044	83,49	00350	1.215	2.173	0,08044	81,67	00351	-93	1.184	0,08044	NS
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S	00352	1.653	4.076	0,08044	43,51	00353	-1.459	3.735	0,08044	47,71	00354	-2.379	4.996	0,08044	35,72
	I		-81	2.154	0,08044	82,55		-1.958	765	0,08044	NS		0	0	0,08044	-
P	S	00355	90	2.505	0,08044	70,97	00356	-87	1.892	0,08044	93,99	00357	-3	1.319	0,08044	NS
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S	00358	6.356	4.722	0,08044	37,28	00359	-1.154	4.337	0,08044	41,07	00360	-1.692	3.371	0,08044	52,88
	I		0	0	0,08044	-		0	0	0,08044	-		-1.773	953	0,08044	NS
P	S	00361	-820	1.402	0,08044	NS	00362	1.598	1.138	0,08044	NS	00363	160	762	0,08044	NS
	I		0	0	0,08044	-		1.716	581	0,08044	NS		0	0	0,08044	-
S	S	00364	5.416	2.793	0,08044	63,12	00365	-604	3.639	0,08044	48,91	00366	-1.430	3.008	0,08044	59,24
	I		5.744	1.694	0,08044	NS		-597	3.333	0,08044	53,39		-1.492	5.463	0,08044	32,62
P	S	00367	-1.079	1.390	0,08044	NS	00368	-15	2.218	0,08044	80,16	00369	-131	1.183	0,08044	NS
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S	00411	3.244	1.330	0,08044	NS	00412	235	1.905	0,08044	93,30	00413	-75	2.313	0,08044	76,88
	I		3.180	4.163	0,08044	42,50		226	3.616	0,08044	49,15		-35	4.005	0,08044	44,40
P	S	00414	-137	1.164	0,08044	NS	00415	0	2.269	0,08044	78,36	00416	-2.791	758	0,08044	NS
	I		-13	46	0,08044	NS		0	0	0,08044	-		0	0	0,08044	-
S	S	00417	624	1.618	0,08044	NS	00418	-107	2.525	0,08044	70,43	00419	2.906	2.507	0,08044	70,60
	I		677	3.428	0,08044	51,81		-101	1.940	0,08044	91,66		2.804	453	0,08044	NS
P	S	00420	532	749	0,08044	NS	00421	7	2.007	0,08044	88,59	00422	14	1.468	0,08044	NS
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S	00423	-859	2.578	0,08044	69,06	00424	-19	1.363	0,08044	NS	00425	99	1.141	0,08044	NS
	I		-1.209	596	0,08044	NS		-42	2.362	0,08044	75,28		1.174	4.670	0,08044	38,00
P	S	00426	77	2.717	0,08044	65,43	00427	-102	1.392	0,08044	NS	00428	0	2.313	0,08044	76,87
	I		0	0	0,08044	-		0	0	0,08044	-		19	157.366	0,08044	1,13
S	S	00429	-106	1.340	0,08044	NS	00430	44	2.067	0,08044	86,01	00431	0	645	0,08044	NS
	I		-428	5.907	0,08044	30,12		25	4.340	0,08044	40,97		12	124.431	0,08044	1,43
P	S	00432	0	2.184	0,08044	81,41	00433	0	2.293	0,08044	77,54	00434	-59	7.738	0,08044	22,98
	I		-60	129.077	0,08044	1,38		-2	132.538	0,08044	1,34		346	47.808	0,08044	3,72
S	S	00435	0	1.026	0,08044	NS	00436	0	1.369	0,08044	NS	00437	0	0	0,08044	-
	I		33	84.633	0,08044	2,10		-16	71.514	0,08044	2,49		-316	40.449	0,08044	4,40
P	S	00438	5	8.540	0,08044	20,82	00439	-1	9.490	0,08044	18,74	00440	-7	5.908	0,08044	30,10
	I		-239	78.526	0,08044	2,27		-560	101.101	0,08044	1,76		-100	55.618	0,08044	3,20
S	S	00441	0	0	0,08044	-	00442	0	4.253	0,08044	41,81	00443	0	0	0,08044	-
	I		-267	52.942	0,08044	3,36		-89	80.376	0,08044	2,21		16	45.370	0,08044	3,92
P	S	00444	-1	5.212	0,08044	34,11	00445	1	5.600	0,08044	31,75	00446	0	0	0,08044	-
	I		24	94.972	0,08044	1,87		84	114.826	0,08044	1,55		2	106.304	0,08044	1,67
S	S	00447	0	0	0,08044	-	00448	0	0	0,08044	-	00449	0	718	0,08044	NS
	I		-8	66.998	0,08044	2,65		-42	95.081	0,08044	1,87		-6	61.641	0,08044	2,88
P	S	00450	0	0	0,08044	-	00451	0	0	0,08044	-	00452	0	8.824	0,08044	20,15
	I		25	140.965	0,08044	1,26		-1	154.825	0,08044	1,15		-734	103.678	0,08044	1,72
S	S	00453	0	372	0,08044	NS	00454	0	98	0,08044	NS	00455	0	2.708	0,08044	65,66
	I		-1	89.262	0,08044	1,99		-47	121.657	0,08044	1,46		-161	57.215	0,08044	3,11
P	S	00456	0	9.132	0,08044	19,47	00457	0	9.322	0,08044	19,07	00458	-19	1.559	0,08044	NS
	I		1.377	115.162	0,08044	1,54		11	133.869	0,08044	1,33		-166	53.547	0,08044	3,32
S	S	00459	0	2.702	0,08044	65,80	00460	0	2.474	0,08044	71,87	00461	0	0	0,08044	-
	I		360	72.832	0,08044	2,44		-37	106.101	0,08044	1,68		-246	49.525	0,08044	3,59
P	S	00462	-8	969	0,08044	NS	00463	0	245	0,08044	NS	00464	-213	426	0,08044	NS
	I		-87	80.172	0,08044	2,22		-8	141.890	0,08044	1,25		33	6.229	0,08044	28,54
S	S	00465	0	0	0,08044	-	00466	0	0	0,08044	-	00467	0	0	0,08044	-
	I		23	61.285	0,08044	2,90		-29	109.671	0,08044	1,62		2.108	13.577	0,08044	13,05
P	S	00468	-13	110	0,08044	NS	00469	0	0	0,08044	-	00470	0	0	0,08044	-
	I		-65	7.167	0,08044	24,81		196	10.057	0,08044	17,67		-119	12.152	0,08044	14,63
S	S	00471	0	0	0,08044	-	00472	0	0	0,08044	-	00473	0	0	0,08044	-
	I		840	21.201	0,08044	8,38		-564	24.227	0,08044	7,35		-1.191	30.560	0,08044	5,83
P	S	00474	0	0	0,08044	-	00475	0	0	0,08044	-	00476	0	0	0,08044	-
	I		-82	13.101	0,08044	13,57		325	12.824	0,08044	13,86		-381	10.225	0,08044	17,40
S	S	00477	0	0	0,08044	-	00478	0	0	0,08044	-	00479	0	0	0,08044	-
	I		-221	29.582	0,08044	6,01		1.518	34.999	0,08044	5,07		-1.474	33.958	0,08044	5,25
P	S	00480	-30	37	0,08044	NS	00481	272	2.995	0,08044	59,34	00482	-438	13.615	0,08044	13,07
	I		-25	4.653	0,08044	38,21		380	7.396	0,08044	24,03		-948	11.247	0,08044	15,83
S	S	00483	0	0	0,08044	-	00484	0	0	0,08044	-	00485	244	5.910	0,08044	30,07
	I		-520	26.841	0,08044	6,63		771	27.245	0,08044	6,52		584	22.265	0,08044	7,98
P	S	00486	-562	16.311	0,08044	10,91	00487	-249	9.346	0,08044	19,03	00488	0	0	0,08044	-
	I		-787	11.476	0,08044	15,51		-52	11.800	0,08044	15,07		-229	7.468	0,08044	23,82
S	S	00489	76	8.084	0,08044	21,99	00490	-202	4.553	0,08044	39,06	00491	0	0	0,08044	-
	I		-1.385	15.447	0,08044	11,54		-1.245	25.086	0,08044	7,10		2.215	33.353	0,08044	5,31
P	S	00492	0	0	0,08044	-	00493	0	0	0,08044	-	00494	0	0	0,08044	-
	I		464	9.707	0,08044	18,30		-148	18.320	0,08044	9,71		-173	19.585	0,08044	9,08
S	S	00495	0	0	0,08044	-	00496	0	0	0,08044	-	00497	0	0	0,08044	-
	I		-1.123	33.779	0,08044	5,27		-1.666	44.264	0,08044	4,03		-114	40.026	0,08044	4,44
P	S	00498	0	0	0,08044	-	00499	0	0	0,08044	-	00500	0	0	0,08044	-
	I		427	20.249	0,08044	8,77		-480	16.169	0,08044	11,00		-53	7.359	0,08044	24,16
S	S	00501	0	0	0,08044	-	00502	0	0	0,08044	-	00503	0	0	0,08044	-
	I		1.205	45.869	0,08044	3,87		-1.573	42.579	0,08044	4,19		-357	31.805	0,08044	5,59
P	S	00504	0	0	0,08044	-	00505	260	8.262	0,08044	21,51	00506	308	8.000		

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D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N-m]	[cm ² /cm]			[N]	[N-m]	[cm ² /cm]			[N]	[N-m]	[cm ² /cm]	
P	S	00450	581	2.547	0,08044	69,74	00451	0	0	0,08044	-	00452	0	0	0,08044	-
	I		813	10.222	0,08044	17,37		-528	6.558	0,08044	27,13		429	14.138	0,08044	12,57
S	S		-34	235	0,08044	NS		0	0	0,08044	-		0	0	0,08044	-
	I	00453	-965	30.306	0,08044	5,88	00454	625	30.330	0,08044	5,86	00455	1.256	40.915	0,08044	4,34
P	S		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
	I		-345	19.787	0,08044	8,99		-202	18.978	0,08044	9,37		408	18.612	0,08044	9,55
S	S	00456	0	0	0,08044	-	00457	0	0	0,08044	-	00458	0	0	0,08044	-
	I		-1.573	43.827	0,08044	4,07		70	38.380	0,08044	4,63		741	42.185	0,08044	4,21
P	S		0	0	0,08044	-		0	0	0,08044	-		881	4.278	0,08044	41,50
	I	00459	-471	12.275	0,08044	14,50	00460	-107	5.390	0,08044	32,99	00461	1.012	10.724	0,08044	16,55
S	S		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
	I		-1.308	37.471	0,08044	4,75		-90	26.411	0,08044	6,73		-549	27.372	0,08044	6,50
P	S	00462	1.151	14.405	0,08044	12,32	00463	170	12.178	0,08044	14,60	00464	341	6.024	0,08044	29,50
	I		1.591	11.199	0,08044	15,84		353	10.412	0,08044	17,07		509	5.824	0,08044	30,50
S	S		-43	3.424	0,08044	51,93		-175	2.005	0,08044	88,70		0	0	0,08044	-
	I	00465	2.770	13.400	0,08044	13,21	00466	174	18.246	0,08044	9,74	00467	-1.053	20.665	0,08044	8,62
P	S		-282	1.817	0,08044	97,90		0	0	0,08044	-		0	0	0,08044	-
	I		-387	4.155	0,08044	42,82		302	4.240	0,08044	41,91		-49	6.736	0,08044	26,40
S	S	00468	0	0	0,08044	-	00469	0	0	0,08044	-	00470	0	0	0,08044	-
	I		660	19.972	0,08044	8,89		657	22.721	0,08044	7,82		-149	20.669	0,08044	8,60
P	S		0	0	0,08044	-	00471	0	0	0,08044	-	00472	-121	1.032	0,08044	NS
	I		-94	7.173	0,08044	24,79		-88	9.668	0,08044	18,39		-371	5.974	0,08044	29,78
S	S	00473	0	0	0,08044	-	00474	0	0	0,08044	-	00475	-268	393	0,08044	NS
	I		355	16.721	0,08044	10,63		363	14.359	0,08044	12,38		-855	6.110	0,08044	29,14
P	S		0	0	0,08044	-	00476	0	0	0,08044	-	00477	0	0	0,08044	-
	I		135	9.537	0,08044	18,64		-30	16.230	0,08044	10,96		-329	14.069	0,08044	12,64
S	S	00478	0	0	0,08044	-	00479	0	0	0,08044	-	00480	0	0	0,08044	-
	I		62	4.468	0,08044	39,79		-968	5.695	0,08044	31,27		346	5.241	0,08044	33,91
P	S		0	0	0,08044	-	00481	0	0	0,08044	-	00482	0	0	0,08044	-
	I		432	18.062	0,08044	9,84		218	20.039	0,08044	8,87		2.051	23.215	0,08044	7,63
S	S	00483	0	0	0,08044	-	00484	0	0	0,08044	-	00485	0	0	0,08044	-
	I		-28	7.646	0,08044	23,25		-1.145	7.879	0,08044	22,61		372	1.144	0,08044	NS
P	S		0	0	0,08044	-	00486	0	0	0,08044	-	00487	389	12.230	0,08044	14,53
	I		-182	22.647	0,08044	7,85		753	23.365	0,08044	7,60		0	0	0,08044	-
S	S	00489	0	0	0,08044	-	00490	0	0	0,08044	-	00491	0	0	0,08044	-
	I		-1.095	8.742	0,08044	20,37		191	10.714	0,08044	16,59		-374	21.142	0,08044	8,41
P	S		0	0	0,08044	-	00492	0	0	0,08044	-	00493	372	1.144	0,08044	NS
	I		0	0	0,08044	-	00494	0	0	0,08044	-	00495	389	12.230	0,08044	14,53
S	S	00496	-1.937	26.839	0,08044	6,64		622	19.363	0,08044	9,17		0	0	0,08044	-
	I		0	0	0,08044	-	00497	-63	2.221	0,08044	80,06	00498	89	19.007	0,08044	9,35
P	S		-1.242	14.026	0,08044	12,70		-57	11.380	0,08044	15,63		252	1.989	0,08044	89,36
	I	00500	0	0	0,08044	-	00501	0	0	0,08044	-	00502	259	11.540	0,08044	15,40
P	S		0	0	0,08044	-	00502	0	0	0,08044	-	00503	0	0	0,08044	-
	I		-1.562	23.390	0,08044	7,62		325	16.278	0,08044	10,92		177	16.805	0,08044	10,58
S	S	00503	0	0	0,08044	-	00504	0	0	0,08044	-	00505	0	0	0,08044	-
	I		-1.549	9.095	0,08044	19,60		63	4.369	0,08044	40,69		0	0	0,08044	-
P	S		0	0	0,08044	-	00506	0	0	0,08044	-	00507	-289	6.606	0,08044	26,93
	I		153	17.377	0,08044	10,23	00508	-743	17.146	0,08044	10,38		863	25.209	0,08044	7,04
S	S	00509	0	0	0,08044	-	00509	0	0	0,08044	-	00510	0	0	0,08044	-
	I		-650	8.498	0,08044	20,94		167	7.181	0,08044	24,75		0	0	0,08044	-
P	S		0	0	0,08044	-	00511	0	0	0,08044	-	00512	903	13.650	0,08044	13,01
	I		-379	26.878	0,08044	6,62	00513	413	8.836	0,08044	20,11		0	0	0,08044	-
S	S	00514	0	0	0,08044	-	00514	0	0	0,08044	-	00515	103	10.643	0,08044	16,70
	I		-1.084	19.840	0,08044	8,98		0	0	0,08044	-		0	0	0,08044	-
P	S		0	0	0,08044	-	00516	-526	7.629	0,08044	23,32		-297	6.183	0,08044	28,77
	I	00517	357	12.953	0,08044	13,72	00517	0	0	0,08044	-	00518	0	0	0,08044	-
S	S		0	0	0,08044	-	00518	2.215	15.559	0,08044	11,39		-522	17.324	0,08044	10,27
P	S		-345	5.112	0,08044	34,80	00519	0	0	0,08044	-	00519	0	0	0,08044	-
	I	00520	147	21.441	0,08044	8,29	00520	17	4.901	0,08044	36,28		-2.359	6.442	0,08044	27,70
S	S		0	0	0,08044	-	00521	0	0	0,08044	-	00521	0	0	0,08044	-
	I		-203	8.192	0,08044	21,71	00522	-922	21.258	0,08044	8,38		-1.514	29.178	0,08044	6,11
P	S	00523	0	0	0,08044	-	00523	0	0	0,08044	-	00523	0	0	0,08044	-
	I		0	0	0,08044	-	00524	290	9.137	0,08044	19,45		0	0	0,08044	-
S	S		0	0	0,08044	-	00525	0	0	0,08044	-	00525	-1.085	10.026	0,08044	17,76
	I	00526	1.032	26.024	0,08044	6,82	00526	-356	23.265	0,08044	7,65		0	0	0,08044	-
P	S		0	0	0,08044	-	00527	0	0	0,08044	-	00527	-2.358	27.956	0,08044	6,38
	I		274	8.368	0,08044	21,24	00528	0	0	0,08044	-	00528	0	0	0,08044	-
S	S	00529	0	0	0,08044	-	00529	579	11.278	0,08044	15,75		-1.595	11.645	0,08044	15,31
	I		0	0	0,08044	-	00530	0	0	0,08044	-	00530	0	0	0,08044	-
P	S		964	19.763	0,08044	8,98	00531	86	18.375	0,08044	9,67		0	0	0,08044	-
	I	00532	0	0	0,08044	-	00532	0	0	0,08044	-	00532	-310	17.007	0,08044	10,46
S	S		-130	4.799	0,08044	37,06	00533	393	6.506	0,08044	27,31		0	0	0,08044	-
P	S	00534	0	0	0,08044	-	00534	0	0	0,08044	-	00534	-472	6.377	0,08044	27,90
	I		2.050	19.385	0,08044	9,14	00535	0	0	0,08044	-	0053				

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D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N-m]	[cm ² /cm]			[N]	[N-m]	[cm ² /cm]			[N]	[N-m]	[cm ² /cm]	
P	S	00785	-343	2.067	0,08044	86,06	00786	111	3.269	0,08044	54,38	00787	-182	1.078	0,08044	NS
	I		18	2.007	0,08044	88,59		0	0	0,08044	-		197	1.968	0,08044	90,32
S	S		40	1.997	0,08044	89,03		-174	5.198	0,08044	34,21		0	0	0,08044	-
	I		40	2.364	0,08044	75,21		-386	2.954	0,08044	60,23		-40	7.440	0,08044	23,90
P	S	00788	387	11.893	0,08044	14,94	00789	-344	14.462	0,08044	12,30	00790	-224	14.661	0,08044	12,13
	I		1.022	2.386	0,08044	74,40		-867	3.920	0,08044	45,42		-1.188	6.101	0,08044	29,20
S	S		-473	5.143	0,08044	34,60		196	4.764	0,08044	37,31		38	3.501	0,08044	50,78
	I		-1.505	6.954	0,08044	25,63		489	13.951	0,08044	12,73		-82	21.090	0,08044	8,43
P	S	00791	220	13.896	0,08044	12,79	00792	58	7.955	0,08044	22,35	00793	2.046	6.374	0,08044	27,81
	I		1.574	6.304	0,08044	28,14		-2.315	3.563	0,08044	50,08		3.070	17.808	0,08044	9,94
S	S		-71	1.520	0,08044	NS		0	0	0,08044	-		0	0	0,08044	-
	I		-1.020	28.142	0,08044	6,33		1.564	34.786	0,08044	5,10		-1.990	43.716	0,08044	4,08
P	S	00794	2.044	121	0,08044	NS	00795	57	10.433	0,08044	17,04	00796	-180	14.533	0,08044	12,24
	I		2.779	13.805	0,08044	12,82		-2.126	10.318	0,08044	17,29		-1.211	14.415	0,08044	12,36
S	S		0	0	0,08044	-		0	0	0,08044	-		82	422	0,08044	NS
	I		-1.320	47.215	0,08044	3,77		738	45.065	0,08044	3,94		571	44.701	0,08044	3,97
P	S	00797	139	13.758	0,08044	12,92	00798	91	5.078	0,08044	35,01	00799	2.071	572	0,08044	NS
	I		1.875	13.213	0,08044	13,42		-2.166	7.418	0,08044	24,05		2.620	28.257	0,08044	6,27
S	S		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
	I		-1.343	45.852	0,08044	3,89		2.129	47.538	0,08044	3,73		-1.415	51.180	0,08044	3,48
P	S	00800	-3.980	13.304	0,08044	77,65	00801	-191	3.027	0,08044	58,76	00802	42	12.512	0,08044	14,21
	I		-5.107	29.631	0,08044	6,05		2	8.501	0,08044	20,92		1.134	12.250	0,08044	14,49
S	S		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
	I		1.289	53.229	0,08044	3,33		-821	46.886	0,08044	3,80		-656	43.966	0,08044	4,05
P	S	00803	-153	13.915	0,08044	12,78	00804	129	12.089	0,08044	14,70	00805	86	2.168	0,08044	82,00
	I		-1.008	14.788	0,08044	12,04		1.737	11.154	0,08044	15,90		-1.817	7.636	0,08044	23,35
S	S		118	434	0,08044	NS		0	0	0,08044	-		0	0	0,08044	-
	I		1.196	41.781	0,08044	4,25		-1.481	40.761	0,08044	4,37		2.268	40.501	0,08044	4,37
P	S	00806	-619	7.665	0,08044	23,22	00807	-2.297	9.694	0,08044	18,41	00808	-158	8.237	0,08044	21,59
	I		-62	32.293	0,08044	5,51		-3.572	16.922	0,08044	10,57		167	1.795	0,08044	99,03
S	S		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
	I		-3.006	43.412	0,08044	4,11		1.789	34.602	0,08044	5,12		-220	23.886	0,08044	7,45
P	S	00809	68	13.842	0,08044	12,84	00810	-32	11.086	0,08044	16,04	00811	0	0	0,08044	-
	I		603	2.837	0,08044	62,61		210	3.952	0,08044	44,98		-128	3.384	0,08044	52,55
S	S		-39	1.109	0,08044	NS		28	2.528	0,08044	70,33		-28	641	0,08044	NS
	I		-560	15.590	0,08044	11,41		-587	8.430	0,08044	21,11		334	1.622	0,08044	NS
P	S	00812	49	8.204	0,08044	21,67	00813	30	22.024	0,08044	8,07	00814	-58	25.303	0,08044	7,03
	I		-899	2.278	0,08044	78,16		0	0	0,08044	-		0	0	0,08044	-
S	S		37	8.056	0,08044	22,07		-31	13.964	0,08044	12,73		59	15.270	0,08044	11,64
	I		447	1.247	0,08044	NS		-141	2.742	0,08044	64,86		279	5.090	0,08044	34,92
P	S	00815	38	24.598	0,08044	7,23	00816	-5	19.593	0,08044	9,07	00817	162	6.551	0,08044	27,13
	I		215	816	0,08044	NS		-189	768	0,08044	NS		226	4.832	0,08044	36,78
S	S		-39	12.462	0,08044	14,27		5	4.450	0,08044	39,95		0	0	0,08044	-
	I		-285	8.065	0,08044	22,06		260	16.500	0,08044	10,77		-229	32.127	0,08044	5,54
P	S	00818	-4	6.735	0,08044	26,40	00819	-19	4.029	0,08044	44,13	00820	3	8.656	0,08044	20,54
	I		-4	51.769	0,08044	3,43		-29	39.563	0,08044	4,49		265	3.470	0,08044	51,22
S	S		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
	I		16	52.369	0,08044	3,40		78	49.256	0,08044	3,61		-374	33.896	0,08044	5,25
P	S	00821	-17	22.416	0,08044	7,93	00822	23	24.278	0,08044	7,32	00823	0	17.499	0,08044	10,16
	I		-415	6.974	0,08044	25,51		228	7.915	0,08044	22,46		-170	5.641	0,08044	31,53
S	S		15	3.329	0,08044	53,41		-21	5.537	0,08044	32,11		0	0	0,08044	-
	I		572	24.958	0,08044	7,12		-312	23.571	0,08044	7,55		238	29.687	0,08044	5,99
P	S	00824	0	0	0,08044	-	00825	-157	100	0,08044	NS	00826	6	14.872	0,08044	11,96
	I		216	14.166	0,08044	12,55		-209	21.044	0,08044	8,45		238	5.134	0,08044	34,62
S	S		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
	I		-224	44.607	0,08044	3,99		341	45.854	0,08044	3,88		-331	29.658	0,08044	6,00
P	S	00827	-17	22.897	0,08044	7,77	00828	20	22.486	0,08044	7,91	00829	0	13.511	0,08044	13,16
	I		-214	7.754	0,08044	22,94		193	7.429	0,08044	23,93		-134	3.969	0,08044	44,81
S	S		15	5.611	0,08044	31,69		-18	5.497	0,08044	32,35		0	0	0,08044	-
	I		293	21.935	0,08044	8,10		-262	20.868	0,08044	8,52		183	26.329	0,08044	6,75
P	S	00830	79	5.812	0,08044	30,59	00831	-12	10.002	0,08044	17,78	00832	-109	11.873	0,08044	14,98
	I		-226	24.169	0,08044	7,36		549	51.132	0,08044	3,47		-150	4.026	0,08044	44,17
S	S		0	0	0,08044	-		0	0	0,08044	-		111	2.672	0,08044	66,53
	I		-137	38.929	0,08044	4,57		149	45.485	0,08044	3,91		153	26.810	0,08044	6,63
P	S	00833	13	20.228	0,08044	8,79	00834	-8	21.354	0,08044	8,33	00835	47	9.291	0,08044	19,14
	I		0	0	0,08044	-		-100	1.360	0,08044	NS		-1.564	5.600	0,08044	31,83
S	S		-148	5.537	0,08044	32,12		8	7.657	0,08044	23,22		0	5.608	0,08044	31,70
	I		-211	11.823	0,08044	15,04		130	4.688	0,08044	37,92		613	2.514	0,08044	70,66
P	S	00836	774	311	0,08044	NS	00837	24	21.044	0,08044	8,45	00838	0	30.220	0,08044	5,88
	I		716	3.975	0,08044	44,68		0	0	0,08044	-		0	0	0,08044	-
S	S		86	1.716	0,08044	NS		-93	12.220	0,08044	14,55		0	17.748	0,08044	10,02
	I		128	2.083	0,08044	85,34		0	0</							

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D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N-m]	[cm²/cm]			[N]	[N-m]	[cm²/cm]			[N]	[N-m]	[cm²/cm]	
P	S	00845	0	28.173	0,08044	6,31	00846	0	25.739	0,08044	6,91	00847	1	9.938	0,08044	17,89
S	I		3	3.691	0,08044	48,17		-1	3.188	0,08044	55,77		0	1.229	0,08044	NS
S	S	00848	0	8.181	0,08044	21,73	00849	0	5.606	0,08044	31,72	00850	0	0	0,08044	-
I	I		-4	7.838	0,08044	22,68		1	10.196	0,08044	17,44		-1	24.283	0,08044	7,32
P	S	00851	0	1.593	0,08044	NS	00852	-1	1.771	0,08044	NS	00853	-2	5.892	0,08044	30,18
I	I		-105	36.596	0,08044	4,86		147	50.915	0,08044	3,49		1	900	0,08044	NS
S	S	00854	0	0	0,08044	-	00855	0	0	0,08044	-	00856	0	0	0,08044	-
I	I		25	66.769	0,08044	2,66		-13	71.243	0,08044	2,50		2	27.513	0,08044	6,46
P	S	00857	0	23.641	0,08044	7,52	00858	0	27.530	0,08044	6,46	00859	0	22.825	0,08044	7,79
I	I		0	2.938	0,08044	60,52		0	3.648	0,08044	48,74		-1	2.277	0,08044	78,09
S	S	00860	0	4.759	0,08044	37,36	00861	0	9.405	0,08044	18,90	00862	0	4.563	0,08044	38,97
I	I		0	10.159	0,08044	17,50		0	6.060	0,08044	29,34		1	9.019	0,08044	19,71
P	S	00863	-1	4.737	0,08044	37,53	00864	0	8.522	0,08044	20,86	00865	2	12.667	0,08044	14,04
I	I		-26	168	0,08044	NS		769	59.453	0,08044	2,99		-389	18.528	0,08044	9,60
S	S	00866	1	4.458	0,08044	39,88	00867	1	5.138	0,08044	34,60	00868	-2	7.225	0,08044	24,61
I	I		42	25.299	0,08044	7,03		123	62.116	0,08044	2,86		126	41.773	0,08044	4,26
P	S	00869	0	17.569	0,08044	10,12	00870	0	26.804	0,08044	6,63	00871	2	20.368	0,08044	8,73
I	I		0	0	0,08044	-		0	0	0,08044	-		-85	3.264	0,08044	54,48
S	S	00872	1	9.086	0,08044	19,57	00873	0	9.255	0,08044	19,21	00874	-3	7.756	0,08044	22,92
I	I		0	11.784	0,08044	15,09		0	2.604	0,08044	68,28		75	2.802	0,08044	63,45
P	S	00875	0	0	0,08044	-	00876	100	9.876	0,08044	18,00	00877	-3	29.403	0,08044	6,05
I	I		7	7.747	0,08044	22,95		-1.414	5.554	0,08044	32,08		0	0	0,08044	-
S	S	00878	187	2.253	0,08044	78,89	00879	-2	7.347	0,08044	24,20	00880	3	15.480	0,08044	11,49
I	I		182	3.792	0,08044	46,87		-45	1.145	0,08044	NS		0	0	0,08044	-
P	S	00881	0	34.482	0,08044	5,16	00882	0	32.095	0,08044	5,54	00883	0	23.228	0,08044	7,65
I	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S	00884	0	18.649	0,08044	9,53	00885	0	17.730	0,08044	10,03	00886	0	12.058	0,08044	14,75
I	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00887	0	8.423	0,08044	21,11	00888	0	5.848	0,08044	30,40	00889	0	3.666	0,08044	48,50
I	I		0	0	0,08044	-		-31	44.629	0,08044	3,98		20	31.274	0,08044	5,69
S	S	00890	0	8.750	0,08044	20,32	00891	0	6.671	0,08044	26,65	00892	0	5.474	0,08044	32,48
I	I		0	3.726	0,08044	47,72		43	11.998	0,08044	14,82		-51	9.539	0,08044	18,64
P	S	00893	-2	8.701	0,08044	20,43	00894	0	24.526	0,08044	7,25	00895	0	27.236	0,08044	6,53
I	I		0	0	0,08044	-		0	1.062	0,08044	NS		0	1.325	0,08044	NS
S	S	00896	0	5.119	0,08044	34,73	00897	0	11.637	0,08044	15,28	00898	0	13.156	0,08044	13,51
I	I		0	2.016	0,08044	88,19		0	0	0,08044	-		0	0	0,08044	-
P	S	00899	0	18.792	0,08044	9,46	00900	0	1.180	0,08044	NS	00901	0	1.560	0,08044	NS
I	I		0	558	0,08044	NS		-5	7.757	0,08044	22,92		28	57.550	0,08044	3,09
S	S	00902	0	7.540	0,08044	23,58	00903	0	3.177	0,08044	55,96	00904	0	3.294	0,08044	53,98
I	I		0	0	0,08044	-		5	10.062	0,08044	17,67		-14	13.938	0,08044	12,76
P	S	00905	0	1.413	0,08044	NS	00906	0	15.824	0,08044	11,24	00907	0	25.903	0,08044	6,86
I	I		-11	13.907	0,08044	12,79		0	335	0,08044	NS		0	1.049	0,08044	NS
S	S	00908	0	3.692	0,08044	48,16	00909	0	6.584	0,08044	27,00	00910	0	13.089	0,08044	13,58
I	I		7	10.561	0,08044	16,84		0	358	0,08044	NS		0	0	0,08044	-
P	S	00911	0	25.605	0,08044	6,94	00912	0	15.061	0,08044	11,81	00913	0	7.443	0,08044	23,89
I	I		0	667	0,08044	NS		0	0	0,08044	-		-448	14.344	0,08044	12,40
S	S	00914	0	13.142	0,08044	13,53	00915	0	7.408	0,08044	24,00	00916	0	7.911	0,08044	22,48
I	I		0	0	0,08044	-		0	0	0,08044	-		270	6.724	0,08044	26,43
P	S	00917	0	11.098	0,08044	16,02	00918	0	14.327	0,08044	12,41	00919	0	24.984	0,08044	7,12
I	I		446	38.136	0,08044	4,66		0	0	0,08044	-		0	0	0,08044	-
S	S	00920	0	8.837	0,08044	20,12	00921	0	9.745	0,08044	18,25	00922	0	9.779	0,08044	18,18
I	I		-359	9.213	0,08044	19,31		11	3.949	0,08044	45,02		0	563	0,08044	NS
P	S	00923	-1	26.312	0,08044	6,76	00924	12	9.935	0,08044	17,90	00925	0	0	0,08044	-
I	I		0	0	0,08044	-		-1.137	10.269	0,08044	17,34		-2	5.383	0,08044	33,03
S	S	00926	1	10.899	0,08044	16,31	00927	-2	5.745	0,08044	30,95	00928	249	2.649	0,08044	67,09
I	I		7	1.456	0,08044	NS		-326	4.122	0,08044	43,16		241	2.699	0,08044	65,85
P	S	00929	9	23.294	0,08044	7,63	00930	0	34.526	0,08044	5,15	00931	0	34.568	0,08044	5,14
I	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S	00932	-7	10.027	0,08044	17,73	00933	0	16.455	0,08044	10,81	00934	0	19.238	0,08044	9,24
I	I		74	77	0,08044	NS		0	0	0,08044	-		0	0	0,08044	-
P	S	00935	0	27.678	0,08044	6,42	00936	0	13.714	0,08044	12,96	00937	0	6.797	0,08044	26,16
I	I		0	0	0,08044	-		0	0	0,08044	-		-1	7.528	0,08044	23,62
S	S	00938	0	19.967	0,08044	8,90	00939	0	20.620	0,08044	8,62	00940	1	23.685	0,08044	7,51
I	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00941	0	4.153	0,08044	42,81	00942	0	2.302	0,08044	77,24	00943	0	15.995	0,08044	11,12
I	I		4	23.823	0,08044	7,46		-3	2.189	0,08044	81,22		0	0	0,08044	-
S	S	00944	-4	27.478	0,08044	6,47	00945	3	22.633	0,08044	7,86	00946	0	20.770	0,08044	8,56
I	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00947	0	23.982	0,08044	7,41	00948	0	21.432	0,08044	8,30	00949	0	7.932	0,08044	22,42
I	I		0	245	0,08044	NS		0	60	0,08044	NS		0	0	0,08044	-
S	S	00950	0	20.497	0,08044	8,67	00951	0	20.279	0,08044	8,77	00952	0	21.146	0,08044	8,41
I	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S															

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D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N·m]	[cm²/cm]			[N]	[N·m]	[cm²/cm]			[N]	[N·m]	[cm²/cm]	
P	S	00905	26	6.031	0,08044	29,48	00906	0	9.187	0,08044	19,35	00907	0	12.808	0,08044	13,88
	I		0	0	0,08044	-		-37	12.423	0,08044	14,31		6	2.379	0,08044	74,74
S	S		-31	21.686	0,08044	8,20		38	26.172	0,08044	6,79		-7	23.527	0,08044	7,56
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00908	0	18.033	0,08044	9,86	00909	0	26.863	0,08044	6,62	00910	6	20.403	0,08044	8,71
	I		0	0	0,08044	-		0	0	0,08044	-		320	4.733	0,08044	37,55
S	S		0	19.046	0,08044	9,34		0	15.556	0,08044	11,43		-43	9.983	0,08044	17,81
	I		0	0	0,08044	-		1	46	0,08044	NS		-914	2.992	0,08044	59,51
P	S	00911	0	0	0,08044	-	00912	-14	9.936	0,08044	17,89	00913	0	31.417	0,08044	5,66
	I		39	6.441	0,08044	27,60		-1.963	8.579	0,08044	20,79		0	0	0,08044	-
S	S		226	2.274	0,08044	78,16		96	5.527	0,08044	32,16		0	13.316	0,08044	13,35
	I		227	4.371	0,08044	40,66		651	3.338	0,08044	53,21		0	0	0,08044	-
P	S	00914	0	36.063	0,08044	4,93	00915	0	31.602	0,08044	5,63	00916	0	20.908	0,08044	8,50
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S		0	17.515	0,08044	10,15		0	20.901	0,08044	8,51		0	25.509	0,08044	6,97
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00917	0	7.820	0,08044	22,74	00918	0	4.743	0,08044	37,49	00919	0	2.584	0,08044	68,81
	I		0	0	0,08044	-		0	9.956	0,08044	17,86		0	7.452	0,08044	23,86
S	S		0	31.796	0,08044	5,59		0	37.683	0,08044	4,72		0	37.303	0,08044	4,77
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00920	0	8.699	0,08044	20,44	00921	0	19.555	0,08044	9,09	00922	0	21.872	0,08044	8,13
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S		0	32.337	0,08044	5,50		0	28.511	0,08044	6,24		0	27.751	0,08044	6,41
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00923	0	15.129	0,08044	11,75	00924	0	1.495	0,08044	NS	00925	0	956	0,08044	NS
	I		0	0	0,08044	-		0	0	0,08044	-		0	10.022	0,08044	17,74
S	S		0	30.273	0,08044	5,87		0	35.199	0,08044	5,05		0	38.873	0,08044	4,57
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00926	0	981	0,08044	NS	00927	0	13.052	0,08044	13,62	00928	0	21.211	0,08044	8,38
	I		0	1.638	0,08044	NS		0	0	0,08044	-		0	0	0,08044	-
S	S		0	35.558	0,08044	5,00		0	30.105	0,08044	5,91		0	26.846	0,08044	6,62
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00929	0	21.430	0,08044	8,30	00930	0	14.204	0,08044	12,52	00931	0	7.047	0,08044	25,23
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S		0	26.749	0,08044	6,65		0	29.570	0,08044	6,01		0	33.768	0,08044	5,27
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00932	0	10.548	0,08044	16,86	00933	0	13.705	0,08044	12,97	00934	0	23.864	0,08044	7,45
	I		0	1.518	0,08044	NS		0	0	0,08044	-		0	0	0,08044	-
S	S		0	34.582	0,08044	5,14		0	29.510	0,08044	6,03		0	22.577	0,08044	7,88
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00935	2	25.131	0,08044	7,07	00936	-77	8.029	0,08044	22,15	00937	0	0	0,08044	-
	I		0	0	0,08044	-		-2.153	17.875	0,08044	9,98		115	4.690	0,08044	37,90
S	S		-2	15.454	0,08044	11,51		82	6.469	0,08044	27,48		324	814	0,08044	NS
	I		-13	1.404	0,08044	NS		842	5.911	0,08044	30,04		318	4.154	0,08044	42,78
P	S	00938	16	24.734	0,08044	7,19	00939	0	36.257	0,08044	4,90	00940	0	35.493	0,08044	5,01
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S		-35	9.092	0,08044	19,56		0	14.222	0,08044	12,50		0	17.782	0,08044	10,00
	I		-2.060	2.146	0,08044	83,12		0	0	0,08044	-		0	0	0,08044	-
P	S	00941	0	27.251	0,08044	6,52	00942	0	13.945	0,08044	12,75	00943	0	5.521	0,08044	32,20
	I		0	0	0,08044	-		0	0	0,08044	-		0	3.833	0,08044	46,39
S	S		0	22.568	0,08044	7,88		0	28.935	0,08044	6,14		0	36.183	0,08044	4,91
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00944	0	2.886	0,08044	61,61	00945	0	1.353	0,08044	NS	00946	0	15.209	0,08044	11,69
	I		0	12.207	0,08044	14,57		0	251	0,08044	NS		0	0	0,08044	-
S	S		0	39.913	0,08044	4,45		0	36.110	0,08044	4,92		0	30.869	0,08044	5,76
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00947	0	22.300	0,08044	7,97	00948	0	19.954	0,08044	8,91	00949	0	9.036	0,08044	19,68
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S		0	28.262	0,08044	6,29		0	29.455	0,08044	6,04		0	33.999	0,08044	5,23
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00950	0	604	0,08044	NS	00951	0	629	0,08044	NS	00952	0	6.710	0,08044	26,50
	I		0	6.020	0,08044	29,53		0	7.798	0,08044	22,80		0	0	0,08044	-
S	S		0	39.303	0,08044	4,52		0	39.601	0,08044	4,49		0	34.121	0,08044	5,21
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00953	0	18.422	0,08044	9,65	00954	0	22.803	0,08044	7,80	00955	0	18.964	0,08044	9,38
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S		0	28.872	0,08044	6,16		0	26.713	0,08044	6,66		0	28.206	0,08044	6,30
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00956	0	8.673	0,08044	20,50	00957	0	8.164	0,08044	21,78	00958	0	11.670	0,08044	15,24
	I		0	0	0,08044	-		0	2.682	0,08044	66,29		0	0	0,08044	-
S	S		0	32.407	0,08044	5,49		0	35.921	0,08044	4,95		0	32.784	0,08044	5,42
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00959	0	18.604	0,08044	9,56	00960	0	26.490	0,08044	6,71	00961	33	20.249	0,08044	8,78
	I		0	0	0,08044	-		0	0	0,08044	-		742	5.300	0,08044	33,51
S	S		0	25.936	0,08044	6,86		0	18.671	0,08044	9,52		-128	10.740	0,08044	16,56
	I		0	0	0,08044	-		0	0	0,08044	-		-2.766	3.947	0,08044	45,24
P	S	00962	0	0	0,08044	-	00963	44	10.981	0,08044	16,19	00964	-1	33.834	0,08044	5,26
	I		1.584	3.619	0,08044	49,01		-1.416	8.981	0,08044	19,84		0	0	0,08044	-
S	S		215	5.802	0,08044	30,63		978	5.157	0,08044	34,42		1	10.882	0,08044	16,34
	I		202	8.817	0,08044	20,16		1.000	5.967	0,08044	29,75		0	0	0,08044	

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D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N-m]	[cm ² /cm]			[N]	[N-m]	[cm ² /cm]			[N]	[N-m]	[cm ² /cm]	
P	S	00965	0	38.650	0,08044	4,60	00966	0	33.894	0,08044	5,25	00967	0	22.085	0,08044	8,05
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S	00968	0	13.584	0,08044	13,09	00969	0	15.976	0,08044	11,13	00970	0	18.842	0,08044	9,44
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00971	0	6.634	0,08044	26,80	00972	0	3.416	0,08044	52,05	00973	0	1.620	0,08044	NS
	I		0	0	0,08044	-		-17	21.531	0,08044	8,26		8	16.459	0,08044	10,80
S	S	00974	-1	23.197	0,08044	7,66	00975	2	29.813	0,08044	5,96	00976	-1	29.104	0,08044	6,11
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00977	0	7.718	0,08044	23,04	00978	0	22.240	0,08044	7,99	00979	0	25.115	0,08044	7,08
	I		0	0	0,08044	-		0	89	0,08044	NS		0	157	0,08044	NS
S	S	00980	0	23.876	0,08044	7,45	00981	0	21.406	0,08044	8,31	00982	0	21.333	0,08044	8,33
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00983	0	16.482	0,08044	10,79	00984	0	216	0,08044	NS	00985	0	278	0,08044	NS
	I		0	0	0,08044	-		-1	2.686	0,08044	66,20		1	21.111	0,08044	8,42
S	S	00986	0	23.251	0,08044	7,65	00987	4	27.371	0,08044	6,50	00988	-4	31.957	0,08044	5,56
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00989	0	319	0,08044	NS	00990	0	13.888	0,08044	12,80	00991	0	24.200	0,08044	7,35
	I		0	6.339	0,08044	28,05		0	0	0,08044	-		0	0	0,08044	-
S	S	00992	0	27.848	0,08044	6,38	00993	0	23.011	0,08044	7,73	00994	0	20.494	0,08044	8,68
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	00995	0	24.268	0,08044	7,33	00996	0	14.291	0,08044	12,44	00997	0	6.260	0,08044	28,40
	I		0	0	0,08044	-		0	0	0,08044	-		-1	4.883	0,08044	36,41
S	S	00998	0	20.020	0,08044	8,88	00999	0	21.664	0,08044	8,21	01000	-6	25.779	0,08044	6,90
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	01001	0	9.693	0,08044	18,34	01002	0	12.819	0,08044	13,87	01003	0	24.391	0,08044	7,29
	I		2	12.406	0,08044	14,33		0	0	0,08044	-		0	0	0,08044	-
S	S	01004	18	27.374	0,08044	6,50	01005	-12	20.896	0,08044	8,51	01006	0	16.223	0,08044	10,96
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	01007	-2	26.921	0,08044	6,60	01008	14	9.856	0,08044	18,04	01009	0	0	0,08044	-
	I		0	0	0,08044	-		-2.063	18.166	0,08044	9,82		-9	3.145	0,08044	56,53
S	S	01010	2	11.996	0,08044	14,82	01011	0	5.358	0,08044	33,18	01012	-121	2.740	0,08044	64,90
	I		-43	1.234	0,08044	NS		1.392	6.372	0,08044	27,84		-119	5.778	0,08044	30,78
P	S	01013	-24	27.186	0,08044	6,54	01014	0	39.549	0,08044	4,50	01015	0	39.566	0,08044	4,49
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S	01016	95	7.782	0,08044	22,84	01017	0	10.254	0,08044	17,34	01018	0	10.124	0,08044	17,56
	I		-1.767	2.248	0,08044	79,31		0	0	0,08044	-		0	0	0,08044	-
P	S	01019	0	31.125	0,08044	5,71	01020	0	13.559	0,08044	13,11	01021	0	4.734	0,08044	37,56
	I		0	0	0,08044	-		0	0	0,08044	-		-106	21.503	0,08044	8,27
S	S	01022	0	8.745	0,08044	20,33	01023	0	5.339	0,08044	33,30	01024	0	2.616	0,08044	67,97
	I		0	0	0,08044	-		0	0	0,08044	-		159	1.230	0,08044	NS
P	S	01025	0	2.067	0,08044	86,02	01026	0	695	0,08044	NS	01027	0	18.962	0,08044	9,38
	I		296	58.063	0,08044	3,06		-2	10.496	0,08044	16,94		0	233	0,08044	NS
S	S	01028	0	1.901	0,08044	93,53	01029	0	1.744	0,08044	NS	01030	0	6.233	0,08044	28,53
	I		-130	5.794	0,08044	30,69		2	2.457	0,08044	72,36		0	0	0,08044	-
P	S	01031	0	29.786	0,08044	5,97	01032	0	26.096	0,08044	6,81	01033	4	6.970	0,08044	25,51
	I		0	410	0,08044	NS		0	254	0,08044	NS		0	133	0,08044	NS
S	S	01034	0	8.737	0,08044	20,35	01035	0	8.356	0,08044	21,28	01036	-4	5.995	0,08044	29,66
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	01037	0	0	0,08044	-	01038	0	4	0,08044	NS	01039	-2	3.007	0,08044	59,13
	I		17	32.182	0,08044	5,52		-23	39.291	0,08044	4,53		0	142	0,08044	NS
S	S	01040	-236	5.302	0,08044	33,55	01041	211	4.085	0,08044	43,51	01042	2	5.072	0,08044	35,06
	I		0	0	0,08044	-		46	435	0,08044	NS		0	0	0,08044	-
P	S	01043	0	23.679	0,08044	7,51	01044	0	29.860	0,08044	5,95	01045	0	23.356	0,08044	7,61
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S	01046	0	7.854	0,08044	22,64	01047	0	8.606	0,08044	20,66	01048	0	6.818	0,08044	26,08
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
P	S	01049	0	4.578	0,08044	38,84	01050	0	7.807	0,08044	22,77	01051	0	11.317	0,08044	15,71
	I		0	0	0,08044	-		-27	39.041	0,08044	4,55		13	15.322	0,08044	11,60
S	S	01052	7	2.560	0,08044	69,45	01053	0	3.084	0,08044	57,65	01054	0	3.961	0,08044	44,89
	I		6	234	0,08044	NS		11	4.050	0,08044	43,90		-8	82	0,08044	NS
P	S	01055	0	17.034	0,08044	10,44	01056	0	29.555	0,08044	6,02	01057	-7	23.831	0,08044	7,46
	I		0	0	0,08044	-		0	0	0,08044	-		569	4.703	0,08044	37,77
S	S	01058	0	4.521	0,08044	39,33	01059	0	6.973	0,08044	25,50	01060	44	6.254	0,08044	28,43
	I		0	0	0,08044	-		0	0	0,08044	-		-2.338	2.029	0,08044	87,95
P	S	01061	0	0	0,08044	-	01062	133	13.655	0,08044	13,02	01063	-6	36.728	0,08044	4,84
	I		-169	2.830	0,08044	62,84		-1.016	7.166	0,08044	24,85		0	0	0,08044	-
S	S	01064	26	2.875	0,08044	61,84	01065	-75	4.615	0,08044	38,53	01066	6	8.101	0,08044	21,95
	I		6	4.482	0,08044	39,67		932	2.756	0,08044	64,42		0	0	0,08044	-
P	S	01067	0	42.504	0,08044	4,18	01068	0	38.794	0,08044	4,58	01069	0	25.860	0,08044	6,88
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S	01070	0	7.201	0,08044	24,69	01071	0	5.357	0,08044	33,19	01072	0	3.712	0,08044	47,90
	I		0	0	0,08044	-		0	0	0,08044	-		0	7.335	0,08044	24,24
P	S	01073	0	6.734	0,08044	26,40	01074	0	3.241	0,08044	54,86	01075	0	1.140	0,08044	NS
	I		-5	5.157	0,08044	34,48		204</								

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D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N-m]	[cm ² /cm]			[N]	[N-m]	[cm ² /cm]			[N]	[N-m]	[cm ² /cm]	
P	S	01025	0	21.228	0,08044	8,38	01026	0	0	0,08044	-	01027	0	0	0,08044	-
	I		0	392	0,08044	NS		-96	15.568	0,08044	11,42		25	23.280	0,08044	7,64
S	S		0	772	0,08044	NS		0	817	0,08044	NS		0	884	0,08044	NS
	I		0	13.257	0,08044	13,41		23	30.474	0,08044	5,83		-18	33.362	0,08044	5,33
P	S	01028	0	17.130	0,08044	10,38	01029	0	32.618	0,08044	5,45	01030	0	32.176	0,08044	5,53
	I		0	278	0,08044	NS		0	0	0,08044	-		0	0	0,08044	-
S	S		0	944	0,08044	NS		0	1.057	0,08044	NS		0	1.264	0,08044	NS
	I		0	14.728	0,08044	12,07		0	6.452	0,08044	27,56		0	6.700	0,08044	26,54
P	S	01031	0	15.621	0,08044	11,38	01032	0	6.180	0,08044	28,77	01033	0	9.917	0,08044	17,93
	I		0	0	0,08044	-		187	26.361	0,08044	6,74		-215	63.971	0,08044	2,78
S	S		0	1.607	0,08044	NS		0	2.231	0,08044	79,70		0	3.184	0,08044	55,84
	I		0	15.333	0,08044	11,60		-152	34.461	0,08044	5,16		-78	48.065	0,08044	3,70
P	S	01034	0	13.172	0,08044	13,50	01035	0	26.780	0,08044	6,64	01036	1	31.174	0,08044	5,70
	I		-13	1.523	0,08044	NS		0	0	0,08044	-		0	0	0,08044	-
S	S		0	4.112	0,08044	43,24		-1	4.618	0,08044	38,50		47	4.024	0,08044	44,18
	I		5	21.358	0,08044	8,32		-1	6.609	0,08044	26,90		65	1.552	0,08044	NS
P	S	01037	113	14.900	0,08044	11,93	01038	0	0	0,08044	-	01039	-30	29.084	0,08044	6,11
	I		-1.448	13.724	0,08044	12,98		774	1.753	0,08044	NS		0	0	0,08044	-
S	S		-51	2.742	0,08044	64,85		82	3.000	0,08044	59,26		166	6.231	0,08044	28,53
	I		1.591	3.592	0,08044	49,38		82	43	0,08044	NS		0	0	0,08044	-
P	S	01040	0	41.639	0,08044	4,27	01041	0	42.492	0,08044	4,18	01042	0	34.869	0,08044	5,10
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S		0	6.355	0,08044	27,98		0	5.701	0,08044	31,19		0	4.164	0,08044	42,70
	I		0	0	0,08044	-		0	0	0,08044	-		0	8.014	0,08044	22,19
P	S	01043	0	14.072	0,08044	12,64	01044	0	4.876	0,08044	36,46	01045	0	297	0,08044	NS
	I		0	0	0,08044	-		16	39.343	0,08044	4,52		5	20.727	0,08044	8,58
S	S		0	2.681	0,08044	66,32		0	1.612	0,08044	NS		0	405	0,08044	NS
	I		0	27.163	0,08044	6,55		-74	58.240	0,08044	3,05		101	51.205	0,08044	3,47
P	S	01046	0	23.219	0,08044	7,66	01047	0	36.886	0,08044	4,82	01048	0	32.346	0,08044	5,50
	I		0	625	0,08044	NS		0	763	0,08044	NS		0	680	0,08044	NS
S	S		0	262	0,08044	NS		0	224	0,08044	NS		0	166	0,08044	NS
	I		0	25.919	0,08044	6,86		0	15.352	0,08044	11,58		0	19.043	0,08044	9,34
P	S	01049	1	5.787	0,08044	30,72	01050	0	0	0,08044	-	01051	0	0	0,08044	-
	I		0	480	0,08044	NS		-18	66.181	0,08044	2,69		-12	77.166	0,08044	2,30
S	S		0	231	0,08044	NS		0	290	0,08044	NS		0	322	0,08044	NS
	I		-1	35.975	0,08044	4,94		-52	65.347	0,08044	2,72		-6	70.040	0,08044	2,54
P	S	01052	-5	30	0,08044	NS	01053	0	29.051	0,08044	6,12	01054	0	36.260	0,08044	4,90
	I		-1	1.336	0,08044	NS		0	270	0,08044	NS		0	0	0,08044	-
S	S		0	347	0,08044	NS		0	429	0,08044	NS		0	608	0,08044	NS
	I		1	39.458	0,08044	4,51		0	20.122	0,08044	8,84		0	13.571	0,08044	13,10
P	S	01055	0	27.734	0,08044	6,41	01056	0	4.567	0,08044	38,93	01057	0	8.091	0,08044	21,98
	I		0	0	0,08044	-		0	4.376	0,08044	40,63		-171	80.370	0,08044	2,21
S	S		0	940	0,08044	NS		0	1.468	0,08044	NS		0	2.343	0,08044	75,89
	I		0	19.960	0,08044	8,91		0	38.776	0,08044	4,59		-20	67.429	0,08044	2,64
P	S	01058	0	12.065	0,08044	14,74	01059	0	16.186	0,08044	10,98	01060	0	32.356	0,08044	5,50
	I		-86	34.888	0,08044	5,10		0	0	0,08044	-		0	0	0,08044	-
S	S		0	3.427	0,08044	51,88		0	4.500	0,08044	39,51		-1	4.614	0,08044	38,53
	I		121	50.496	0,08044	3,52		0	23.635	0,08044	7,52		-1	8.389	0,08044	21,19
P	S	01061	6	26.898	0,08044	6,61	01062	0	0	0,08044	-	01063	221	15.304	0,08044	11,61
	I		-34	3.827	0,08044	46,46		302	4.028	0,08044	44,12		-1.407	5.045	0,08044	35,32
S	S		102	2.667	0,08044	66,66		182	1.765	0,08044	NS		-100	3.099	0,08044	57,38
	I		145	3.921	0,08044	45,34		252	845	0,08044	NS		1.142	735	0,08044	NS
P	S	01064	6	36.810	0,08044	4,83	01065	0	42.223	0,08044	4,21	01066	0	38.453	0,08044	4,62
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S		52	5.362	0,08044	33,16		-1	5.597	0,08044	31,77		0	4.505	0,08044	39,47
	I		0	0	0,08044	-		0	0	0,08044	-		0	3.715	0,08044	47,86
P	S	01067	0	25.816	0,08044	6,89	01068	0	7.217	0,08044	24,64	01069	0	3.278	0,08044	54,24
	I		0	0	0,08044	-		-5	6.574	0,08044	27,05		-216	92.041	0,08044	1,93
S	S		0	3.005	0,08044	59,17		0	1.724	0,08044	NS		0	865	0,08044	NS
	I		0	16.556	0,08044	10,74		0	41.839	0,08044	4,25		7	90.268	0,08044	1,97
P	S	01070	0	964	0,08044	NS	01071	2	6.142	0,08044	28,95	01072	0	30.482	0,08044	5,83
	I		-48	59.434	0,08044	2,99		0	414	0,08044	NS		0	835	0,08044	NS
S	S		0	207	0,08044	NS		0	0	0,08044	-		0	0	0,08044	-
	I		-5	78.542	0,08044	2,26		-5	36.523	0,08044	4,87		0	20.054	0,08044	8,87
P	S	01073	0	34.571	0,08044	5,14	01074	0	21.001	0,08044	8,47	01075	0	0	0,08044	-
	I		0	817	0,08044	NS		0	718	0,08044	NS		-58	17.857	0,08044	9,96
S	S		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
	I		0	17.188	0,08044	10,34		0	27.691	0,08044	6,42		233	59.521	0,08044	2,99
P	S	01076	0	0	0,08044	-	01077	0	16.715	0,08044	10,64	01078	0	32.540	0,08044	5,46
	I		12	26.492	0,08044	6,71		0	537	0,08044	NS		0	107	0,08044	NS
S	S		0	0	0,08044	-		0	18	0,08044	NS		0	133	0,08044	NS
	I		-183	64.661	0,08044	2,75		0	29.322	0,08044	6,06		0	16.757	0,08044	10,61
P	S	01079	0	31.955	0,08044	5,56	01080	0	14.951	0,08044	11,89	01081	0	6.349	0,08044	28,00
	I		0	0	0,08044	-		0	0	0,08044	-		218	30.274	0,08044	5,87
S	S		0	381	0,08044	NS		0	823	0,08044	NS		0	1.683	0,08044	NS
	I		0	16.397	0,08044	10,84		0	27.660	0,08044	6,43		0	59.610	0,08044	2,98
P	S	01082	0	10.505	0,08044	16,93	01083	0	14.422	0,08044	12,33	01084	0	26.227	0,08044	6,78
	I		-520	82.591	0,08044	2,15		2	2.840	0,08044	62,61		0	0	0,08044	-
S	S		0	2.822	0,08044	63,00		0	3.738	0,08044	47,57		1	4.582	0,08044	38,80
	I		3	81.584	0,08044	2,18		-2	37.099	0,08044	4,79		1	14.484	0,08044	12,28

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D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N-m]	[cm ² /cm]			[N]	[N-m]	[cm ² /cm]			[N]	[N-m]	[cm ² /cm]	
P	S	01085	-3	30.963	0,08044	5,74	01086	160	15.910	0,08044	11,17	01087	0	0	0,08044	-
	I		0	0	0,08044	-		-1.674	11.612	0,08044	15,35		298	1.901	0,08044	93,49
S	S		-57	4.382	0,08044	40,58		-773	1.774	0,08044	NS		184	3.748	0,08044	47,43
	I	01088	-78	4.994	0,08044	35,61	01089	-1.101	4.144	0,08044	42,98	01090	0	0	0,08044	-
P	S		20	27.991	0,08044	6,35		0	39.181	0,08044	4,54		0	38.523	0,08044	4,62
	I		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
S	S	01091	-16	1.779	0,08044	99,95	01092	-1	4.398	0,08044	40,43	01093	0	4.531	0,08044	39,24
	I		117	1.122	0,08044	NS		0	0	0,08044	-		0	435	0,08044	NS
P	S		0	30.010	0,08044	5,92		0	10.771	0,08044	16,51		0	5.166	0,08044	34,42
	I	01094	0	0	0,08044	-	01095	0	0	0,08044	-	01096	-29	30.425	0,08044	5,84
S	S		0	3.261	0,08044	54,52		0	1.914	0,08044	92,89		0	832	0,08044	NS
	I		0	6.449	0,08044	27,57		0	15.971	0,08044	11,13		-137	25.828	0,08044	6,89
P	S	01097	0	1.917	0,08044	92,75	01098	0	150	0,08044	NS	01099	0	16.459	0,08044	10,80
	I		-274	69.329	0,08044	2,57		-1	17.024	0,08044	10,44		0	785	0,08044	NS
S	S		0	113	0,08044	NS		0	0	0,08044	-		0	0	0,08044	-
	I	01100	88	27.600	0,08044	6,44	01101	-5	27.819	0,08044	6,39	01102	0	18.387	0,08044	9,67
P	S		0	0	0,08044	-		0	24.292	0,08044	7,32		0	2.595	0,08044	68,52
	I		0	13.758	0,08044	12,92		0	799	0,08044	NS		-1	607	0,08044	NS
S	S	01103	0	0	0,08044	-	01104	0	0	0,08044	-	01105	0	0	0,08044	-
	I		0	0	0,08044	-		0	15.845	0,08044	11,22		8	23.289	0,08044	7,63
P	S		0	0	0,08044	-	01107	0	0	0,08044	-	01108	0	0	0,08044	-
	I	01106	170	47.453	0,08044	3,75		-203	54.217	0,08044	3,28		0	2.935	0,08044	60,58
S	S		0	0	0,08044	-		0	0	0,08044	-		1	2.935	0,08044	60,58
	I		-274	28.451	0,08044	6,25	01109	245	29.301	0,08044	6,07	01110	0	0	0,08044	-
P	S		0	21.494	0,08044	8,27		0	28.140	0,08044	6,32		-8	24.644	0,08044	7,21
	I		0	443	0,08044	NS		0	0	0,08044	-	01111	0	21.075	0,08044	8,44
S	S	01109	0	0	0,08044	-	01110	0	0	0,08044	-		0	0	0,08044	-
	I		0	15.996	0,08044	11,12		0	12.294	0,08044	14,46		0	304	0,08044	NS
P	S		0	4.748	0,08044	37,45	01111	0	8.742	0,08044	20,34	01112	0	14.528	0,08044	12,24
	I		8	3.502	0,08044	50,77		7	47.317	0,08044	3,76		0	13.193	0,08044	13,48
S	S	01112	0	846	0,08044	NS		0	1.821	0,08044	97,64	01113	432	23.092	0,08044	7,69
	I		0	21.058	0,08044	8,44	01113	-5	21.790	0,08044	8,16		0	2.984	0,08044	59,58
P	S		0	16.563	0,08044	10,73		0	28.048	0,08044	6,34		3	19.944	0,08044	8,91
	I	01113	0	0	0,08044	-	01114	0	0	0,08044	-	01115	0	2.984	0,08044	59,58
S	S		0	3.826	0,08044	46,47		1	3.790	0,08044	46,91		3	23.635	0,08044	7,52
	I		0	12.763	0,08044	13,93		1	6.125	0,08044	29,03		110	3.681	0,08044	48,29
P	S	01115	1.984	511	0,08044	NS	01116	0	0	0,08044	-	01117	993	1.868	0,08044	95,03
	I		1.855	5.166	0,08044	34,32		179	13.204	0,08044	13,46		1.362	4.342	0,08044	40,86
S	S		737	1.866	0,08044	95,17		-960	5.127	0,08044	34,73	01118	-3	33.667	0,08044	5,28
	I	01116	-141	7.898	0,08044	22,52		0	0	0,08044	-		0	0	0,08044	-
P	S		0	36.959	0,08044	4,81	01117	-1.100	5.725	0,08044	31,11		-42	2.511	0,08044	70,81
	I		0	0	0,08044	-	01118	0	31.072	0,08044	5,72	01119	-52	537	0,08044	NS
S	S		1	3.754	0,08044	47,36		0	0	0,08044	-	01120	0	18.284	0,08044	9,72
	I	01118	0	0	0,08044	-		0	3.144	0,08044	56,55		0	0	0,08044	-
P	S		0	7.729	0,08044	23,00	01119	0	1.591	0,08044	NS	01121	0	1.939	0,08044	91,70
	I		0	4.250	0,08044	41,84		0	3.399	0,08044	52,31		0	3.767	0,08044	47,20
S	S	01121	0	833	0,08044	NS		0	30.268	0,08044	5,87	01122	0	879	0,08044	NS
	I		0	3.227	0,08044	55,10	01122	0	1.699	0,08044	NS		0	24.578	0,08044	7,23
P	S		0	958	0,08044	NS		0	370	0,08044	NS	01123	0	0	0,08044	-
	I	01122	0	552	0,08044	NS		0	17.317	0,08044	10,27		0	483	0,08044	NS
S	S		0	0	0,08044	-	01123	0	921	0,08044	NS	01124	0	20.413	0,08044	8,71
	I		0	6.080	0,08044	29,24		0	0	0,08044	-		0	908	0,08044	NS
P	S	01124	0	10.533	0,08044	16,88	01124	0	8.000	0,08044	22,22	01125	0	8.214	0,08044	21,65
	I		0	792	0,08044	NS		0	0	0,08044	-	01126	0	0	0,08044	-
S	S		0	0	0,08044	-	01125	-4	11.426	0,08044	15,56		0	0	0,08044	-
	I	01127	0	7.733	0,08044	22,99		0	0	0,08044	-	01127	2	33.488	0,08044	5,31
P	S		0	0	0,08044	-	01126	0	0	0,08044	-		0	920	0,08044	NS
	I		0	0	0,08044	-	01127	4	4.611	0,08044	38,56		0	187	0,08044	NS
S	S	01127	0	14.802	0,08044	12,01		0	7.368	0,08044	24,13	01128	0	19.293	0,08044	9,22
	I		0	0	0,08044	-	01128	0	663	0,08044	NS		0	110	0,08044	NS
P	S		-2	3.642	0,08044	48,82	01129	0	0	0,08044	-	01129	0	0	0,08044	-
	I	01130	0	19.519	0,08044	9,11		0	7.317	0,08044	24,30		0	7.781	0,08044	22,85
S	S		0	0	0,08044	-	01130	0	8.714	0,08044	20,40	01131	0	6.911	0,08044	25,73
	I		0	0	0,08044	-	01131	0	0	0,08044	-	01132	1	11.414	0,08044	15,58
P	S	01133	0	7.080	0,08044	25,11		0	277	0,08044	NS		0	995	0,08044	NS
	I		0	11.422	0,08044	15,57	01132	0	5.214	0,08044	34,10	01133	-1	201	0,08044	NS
S	S		17	19.180	0,08044	9,27	01133	0	15.974	0,08044	11,13	01134	0	20.535	0,08044	8,66
	I	01134	0	3.551	0,08044	50,07		0	0	0,08044	-		0	0	0,08044	-
P	S		0	0	0,08044	-	01134	0	2.934	0,08044	60,60	01135	0	3.208	0,08044	55,42
	I		0	0	0,08044	-	01135	-4	229	0,08044	NS		0	1.910	0,08044	93,09
S	S	01136	3	24.840	0,08044	7,16		93	10.244	0,08044	17,35	01136	2.000	1.309	0,08044	NS
	I		0	0	0,08044	-	01136	-1.393	14.325	0,08044	12,44		-199	3.095	0,08044	57,47
P	S		0	1.550	0,08044	NS	01137	0	0	0,08044	-	01137	918	3.116	0,08044	56,98
	I		0	3.585	0,08044	49,60		-1.601	8.618	0,08044	20,68		-66	7.592	0,08044	23,42
S	S	01139	12	25.245	0,08044	7,04	01139	0	34.246	0,08044						

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D	P	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS	Nodo	N	M	Af	CS
			[N]	[N-m]	[cm ² /cm]			[N]	[N-m]	[cm ² /cm]			[N]	[N-m]	[cm ² /cm]	
P	S	01145	0	1.905	0,08044	93,33	01146	0	26	0,08044	NS	01147	0	7.017	0,08044	25,34
	I		0	18.006	0,08044	9,87		0	7.387	0,08044	24,07		0	910	0,08044	NS
S	S		0	5.837	0,08044	30,46		0	2.568	0,08044	69,24		0	0	0,08044	-
	I		0	402	0,08044	NS		0	371	0,08044	NS		0	1.758	0,08044	NS
P	S	01148	0	14.298	0,08044	12,44	01149	0	11.322	0,08044	15,70	01150	0	0	0,08044	-
	I		0	1.098	0,08044	NS		0	897	0,08044	NS		0	652	0,08044	NS
S	S		0	0	0,08044	-		0	0	0,08044	-		0	13	0,08044	NS
	I		0	4.143	0,08044	42,92		0	3.075	0,08044	57,82		0	101	0,08044	NS
P	S	01151	0	0	0,08044	-	01152	0	0	0,08044	-	01153	0	0	0,08044	-
	I		0	15.083	0,08044	11,79		0	15.743	0,08044	11,29		0	2.379	0,08044	74,74
S	S		0	4.412	0,08044	40,30		0	4.440	0,08044	40,05		0	445	0,08044	NS
	I		0	107	0,08044	NS		0	126	0,08044	NS		0	167	0,08044	NS
P	S	01154	0	9.733	0,08044	18,27	01155	0	14.975	0,08044	11,87	01156	0	11.488	0,08044	15,48
	I		0	535	0,08044	NS		0	0	0,08044	-		0	0	0,08044	-
S	S		0	0	0,08044	-		0	0	0,08044	-		0	0	0,08044	-
	I		0	2.799	0,08044	63,52		0	4.088	0,08044	43,49		0	2.073	0,08044	85,77
P	S	01157	0	5.148	0,08044	34,54	01158	0	9.362	0,08044	18,99	01159	0	14.393	0,08044	12,35
	I		0	0	0,08044	-		0	8.078	0,08044	22,01		0	1.151	0,08044	NS
S	S		0	1.784	0,08044	99,66		0	6.222	0,08044	28,58		0	5.471	0,08044	32,50
	I		0	190	0,08044	NS		0	72	0,08044	NS		0	0	0,08044	-
P	S	01160	0	18.215	0,08044	9,76	01161	0	21.784	0,08044	8,16	01162	-5	17.919	0,08044	9,92
	I		0	0	0,08044	-		0	0	0,08044	-		-308	2.933	0,08044	60,65
S	S		1	2.586	0,08044	68,75		-3	1.968	0,08044	90,35		0	0	0,08044	-
	I		0	0	0,08044	-		-4	120	0,08044	NS		1.105	5.105	0,08044	34,77
P	S	01232	-69	2.087	0,08044	85,20										
	I		-227	7.081	0,08044	25,12										
S	S		0	0	0,08044	-										
	I		311	8.000	0,08044	22,21										

LEGENDA Platee - Verifiche pressoflessione retta allo stato limite ultimo

D Direzione [P] = principale - [S] = secondaria.

P Posizione [S] = superiore - [I] = inferiore.

N, M Coppia N-M che dà origine alla massima armatura.

Af Area delle armature per centimetro.

CS Coefficienti di sicurezza: [NS] = Non Significativo - Per valori di CS maggiori o uguali a 100.

PLATEE - VERIFICHE PRESSOFLESSIONE RETTA ALLO STATO LIMITE DI ESERCIZIO (Fondazione)

Platee - Verifiche pressoflessione retta allo stato limite di esercizio

D	Nod o	σ ct	σ cc	σ at	Nod o	σ ct	σ cc	σ at	Nod o	σ ct	σ cc	σ at	Nod o	σ ct	σ cc	σ at	
		[N/mm²]	[N/mm²]	[N/mm²]		[N/mm²]	[N/mm²]	[N/mm²]		[N/mm²]	[N/mm²]	[N/mm²]		[N/mm²]	[N/mm²]	[N/mm²]	
Platea 1 AA= PCA		CA=FQR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000 Ae=0,0 cm² sm=0 mm									
wk=0,00 mm																	
Fondazione									Platea1								
SHELL: [00278-00279-00428] AA= PCA									CA=FQR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm				CA=QPR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm																	
SHELL: [00783-00303-00027] AA= PCA									CA=FQR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm				CA=QPR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm																	
SHELL: [00029-00785-00368] AA= PCA									CA=FQR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm				CA=QPR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm																	
SHELL: [00467-00786-00282] AA= PCA									CA=FQR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm				CA=QPR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm																	
SHELL: [00029-00239-00785] AA= PCA									CA=FQR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm				CA=QPR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm																	
SHELL: [00305-00045-00304] AA= PCA									CA=FQR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm				CA=QPR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm																	
SHELL: [00368-00785-00787] AA= PCA									CA=FQR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm				CA=QPR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm																	
SHELL: [00782-00028-00281] AA= PCA									CA=FQR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm				CA=QPR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm																	
SHELL: [00368-00787-00367] AA= PCA									CA=FQR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm				CA=QPR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm																	
SHELL: [00367-00787-00487] AA= PCA									CA=FQR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm				CA=QPR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm																	
SHELL: [00366-00836-00365] AA= PCA									CA=FQR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm				CA=QPR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm																	
SHELL: [00811-00284-00285] AA= PCA									CA=FQR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm				CA=QPR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm																	
SHELL: [00467-00283-00468] AA= PCA									CA=FQR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm				CA=QPR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm																	
SHELL: [00811-00283-00284] AA= PCA									CA=FQR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm				CA=QPR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm																	
SHELL: [00366-00488-00836] AA= PCA									CA=FQR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm				CA=QPR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm																	
SHELL: [00366-00487-00488] AA= PCA									CA=FQR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm				CA=QPR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm																	
SHELL: [00365-00836-00364] AA= PCA									CA=FQR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm				CA=QPR ε sm=0,00000				
Ae=0,0 cm² sm=0 mm wk=0,00 mm																	
SHELL: [00472-00288-00473] AA= PCA									CA=FQR ε sm=0,00000 Ae=0,0 cm² sm=0 mm wk=0,00 mm				CA=QPR ε sm=0,00000				

Platee - Verifiche pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00364-00490-00363] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00364-00489-00490] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01063-00483-00484] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00467-00282-00283] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01112-00300-00301] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00363-00886-00362] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00472-00860-00288] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00363-00491-00886] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00363-00490-00491] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00361-00493-00360] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00361-00492-00493] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00360-00493-00937] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00360-00937-00359] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00359-00937-00358] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00483-00299-00484] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00358-00937-00495] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00358-00496-00357] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00358-00495-00496] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00357-00988-00356] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00357-00496-00988] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00356-00988-00498] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00860-00286-00287] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00356-00498-00355] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00355-00498-00499] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00786-00782-00281] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00786-00281-00282] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00469-00811-00470] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00280-00028-00782] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00860-00287-00288] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00478-00294-00479] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00482-01062-00483] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01112-00301-00302] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00354-00499-01038] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00478-00962-00293] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00962-00292-00293] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00479-01013-00480] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00480-01013-00481] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00432-00431-00790] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01013-00295-00296] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00911-00290-00291] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																

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Platee - Verifiche pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00473-00289-00474] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00277-00278-00429] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00471-00860-00472] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00468-00811-00469] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00471-00286-00860] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00470-00285-00286] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00470-00286-00471] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00468-00283-00811] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00470-00811-00285] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01039-01014-00481] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00813-00812-00837] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00964-00938-00963] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01113-00484-00485] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00812-00469-00470] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00912-00473-00474] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00837-00471-00861] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00812-00468-00469] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00788-00468-00812] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00861-00471-00472] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01039-00482-01063] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00861-00472-00473] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00428-00279-01232] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00837-00470-00471] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00353-00500-00501] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00429-00428-00788] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00352-00501-00502] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00429-00278-00428] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01014-00479-00480] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00963-00476-00477] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01039-00481-00482] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00963-00477-00478] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01014-00480-00481] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00351-00502-01087] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00350-00503-00504] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00887-00473-00912] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00349-00504-01138] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00989-00963-00478] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01088-00484-01113] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00989-00478-00479] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00989-00479-01014] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																

\$Empty GEN 06\$

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cm² sm=0 mm wk=0.00 mm CA=OPR ε sm=0.00000

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D				Nod o				Nod o				Nod o				Nod o			
σ ct		σ cc		σ at		σ ct		σ cc		σ at		σ ct		σ cc		σ at			
[N/mm ²]		[N/mm ²]		[N/mm ²]		[N/mm ²]		[N/mm ²]		[N/mm ²]		[N/mm ²]		[N/mm ²]		[N/mm ²]			
SHELL: [00991-00990-01016] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00889-00863-00888] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00889-00888-00914] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00793-00436-00792] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [01090-01089-01115] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00790-00789-00814] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00790-00431-00789] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00839-00814-00838] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00839-00838-00863] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00274-00275-00432] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00367-00487-00366] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [01090-01065-01089] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00311-01142-00310] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00310-01141-00309] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00354-01038-00353] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [01066-01065-01090] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00815-00790-00814] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00815-00814-00839] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [01017-01016-01041] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [01017-00991-01016] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [01066-01041-01065] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [01116-01090-01115] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00273-00274-00433] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00864-00863-00889] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00864-00839-00863] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [01116-01115-01141] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00937-00493-00494] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00966-00940-00965] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00966-00965-00991] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00915-00889-00914] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00915-00914-00940] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [01042-01017-01041] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [01042-01041-01066] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00436-00435-00792] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [01142-01116-01141] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00840-00815-00839] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00840-00839-00864] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00439-00268-00438] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00992-00991-01017] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00992-00966-00991] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							
SHELL: [00436-00271-00435] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000							

Platee - Verifiche pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00348-01138-00347] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00890-00864-00889] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00890-00889-00915] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00816-00791-00815] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00816-00815-00840] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01142-01141-00310] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01091-01090-01116] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01091-01066-01090] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00941-00940-00966] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00941-00915-00940] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01118-01092-01117] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00312-01142-00311] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00434-00273-00433] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00434-00433-00791] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00268-00269-00438] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00968-00942-00967] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01018-01017-01042] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01018-00992-01017] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01143-01142-00312] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01067-01042-01066] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01067-01066-01091] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00967-00966-00992] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00967-00941-00966] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01117-01091-01116] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01117-01116-01142] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00916-00915-00941] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01143-01117-01142] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00916-00890-00915] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00865-00840-00864] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00865-00864-00890] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01043-01042-01067] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00272-00273-00434] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00937-00494-00495] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01043-01018-01042] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01092-01091-01117] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01092-01067-01091] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00435-00434-00792] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00792-00434-00791] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00792-00791-00816] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00993-00992-01018] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																

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Platee - Verifiche pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01044-01019-01043] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00943-00917-00942] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00943-00942-00968] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01070-00410-00037] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00793-00792-00817] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01144-01118-01143] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01144-01143-00313] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01093-01068-01092] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01093-01092-01118] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01138-00505-00506] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00969-00943-00968] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00969-00968-00994] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01020-00994-01019] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00918-00917-00943] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00918-00892-00917] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01069-01044-01068] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01069-01068-01093] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00438-00437-00040] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00867-00842-00866] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00867-00866-00892] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01145-01144-00315] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00818-00817-00842] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00818-00793-00817] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01119-01118-01144] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01119-01093-01118] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00038-00994-01020] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00364-00836-00489] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01020-01019-01044] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01122-01121-01147] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00945-00944-00970] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00944-00918-00943] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00037-01069-01093] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00410-01044-01069] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00410-01069-00037] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00944-00943-00969] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00411-01044-00410] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00411-01020-01044] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00412-01020-00411] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00316-01145-00315] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01145-01119-01144] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																

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Platee - Verifiche pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00319-01147-00318] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00440-00267-00439] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01095-01094-01120] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00843-00819-00418] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00843-00039-00868] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00843-00418-00039] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00442-00265-00441] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00946-00920-00945] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00441-00266-00440] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00996-00970-00995] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01045-01021-00411] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01045-00411-00410] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01045-00410-01070] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00794-00416-00819] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00794-00040-00416] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00794-00439-00040] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00894-00868-00893] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00820-00794-00819] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00442-00441-00795] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00996-00995-01021] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00894-00893-00919] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01121-01120-01146] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00318-01146-00317] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00869-00843-00868] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00869-00868-00894] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01121-01095-01120] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00265-00266-00441] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00971-00945-00970] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00971-00970-00996] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00262-00263-00444] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01071-01070-01095] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01071-01045-01070] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00350-00504-00349] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00920-00894-00919] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01022-01021-01045] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01022-00996-01021] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00321-01148-00320] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00920-00919-00945] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00795-00441-00440] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00820-00819-00843] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																

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Platee - Verifiche pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00947-00921-00946] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00947-00946-00972] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00845-00821-00844] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00998-00972-00997] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00845-00844-00870] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00445-00262-00444] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01148-01147-00320] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00258-00259-00448] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01047-01046-01072] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01047-01023-01046] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01148-01122-01147] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00260-00261-00446] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00998-00997-01023] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00350-01087-00503] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00259-00260-00447] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00796-00442-00795] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00796-00795-00821] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01097-01096-01122] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01097-01072-01096] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00443-00264-00442] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00443-00442-00796] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00503-01086-01111] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00922-00921-00947] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00922-00896-00921] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00444-00443-00796] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00973-00972-00998] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00871-00845-00870] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00871-00870-00896] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01024-01023-01047] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01024-00998-01023] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01123-01097-01122] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00973-00947-00972] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00822-00821-00845] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00822-00796-00821] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01073-01047-01072] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01073-01072-01097] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00444-00263-00443] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01123-01122-01148] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00872-00871-00897] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00797-00444-00796] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																

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Platee - Verifiche pressione retta allo stato limite d'esercizio																
D	Nod o	σ ct	σ cc	σ at	Nod o	σ ct	σ cc	σ at	Nod o	σ ct	σ cc	σ at	Nod o	σ ct	σ cc	σ at
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
SHELL: [00261-00262-00445] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00503-00502-01086] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00846-00845-00871] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00846-00822-00845] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00797-00796-00822] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00323-01149-00322] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00448-00447-00799] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00324-01150-00323] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00948-00922-00947] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00948-00947-00973] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01048-01024-01047] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01048-01047-01073] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01149-01148-00321] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00897-00871-00896] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01026-01000-01025] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00897-00896-00922] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01149-01123-01148] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01098-01073-01097] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01098-01097-01123] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00502-00501-01086] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00823-00797-00822] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01074-01048-01073] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01074-01073-01098] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01124-01098-01123] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01124-01123-01149] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01025-00999-01024] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01025-01024-01048] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00447-00260-00446] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00974-00948-00973] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00974-00973-00999] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00501-01061-01086] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00446-00261-00445] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00872-00846-00871] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00923-00922-00948] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00923-00897-00922] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00798-00797-00823] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00886-00491-00492] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00823-00822-00846] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00501-00500-01037] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01150-01149-00323] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00798-00446-00445] AA= PCA						CA=FQR ε sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm						CA=QPR ε sm=0,00000				

Platee - Verifiche pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00847-00846-00872] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00847-00823-00846] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00798-00445-00797] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01099-01098-01124] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01026-01025-01049] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01099-01074-01098] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00949-00948-00974] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00949-00923-00948] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00036-01026-00419] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01049-01048-01074] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01049-01025-01048] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00455-00252-00454] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00257-00258-00449] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01150-01124-01149] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01000-00999-01025] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01000-00974-00999] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00898-00872-00897] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00898-00897-00923] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00447-00446-00798] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00448-00259-00447] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01100-01075-01099] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00325-01150-00324] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01075-01049-01074] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01075-01074-01099] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01125-01099-01124] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01125-01124-01150] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00975-00949-00974] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00975-00974-01000] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00824-00798-00823] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00924-00898-00923] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00924-00923-00949] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00251-00252-00455] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00873-00872-00898] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00824-00823-00847] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00873-00847-00872] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01151-01150-00325] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00501-01037-01061] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00362-00886-00361] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01100-01099-01125] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01151-01125-01150] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																

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Platee - Verifiche pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00426-00799-00824] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00034-00448-00799] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00034-00448-00799] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00427-00848-00033] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00977-00976-01002] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00427-00426-00848] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00033-00848-00874] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00951-00950-00976] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00951-00925-00950] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01152-01126-01151] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00977-00951-00976] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00499-00498-01012] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01101-01100-01126] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01101-00035-01100] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00875-00849-00033] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01152-01151-00326] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00900-00874-00899] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00900-00899-00925] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01002-01001-00036] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00901-00875-00900] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00450-00257-00449] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00825-00426-00849] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01002-00976-01001] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00849-00427-00033] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01076-01051-00421] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01076-00421-00035] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00849-00426-00427] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00800-00034-00425] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00800-00449-00034] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00450-00449-00800] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00901-00900-00926] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01052-01027-01051] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00825-00800-00425] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00825-00425-00426] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01027-00036-00419] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01127-01126-01152] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00926-00925-00951] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00926-00900-00925] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01127-01101-01126] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01076-00035-01101] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																

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Platee - Verifiche pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00826-00801-00825] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01077-01076-01102] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00253-00254-00453] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01077-01052-01076] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01128-01127-01153] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01128-01102-01127] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00453-00254-00452] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00495-00494-00936] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00902-00901-00927] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00495-00936-00961] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00953-00927-00952] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00953-00952-00978] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00877-00876-00902] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01154-01153-00329] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00877-00851-00876] AA= PCA																
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SHELL: [01103-01077-01102] AA= PCA																
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SHELL: [01103-01102-01128] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01053-01028-01052] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01053-01052-01077] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00902-00876-00901] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01004-01003-01028] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01004-00978-01003] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01081-01056-01080] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00851-00826-00850] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00851-00850-00876] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01155-01154-00331] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00802-00801-00826] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00802-00452-00801] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01155-01129-01154] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00928-00927-00953] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00928-00902-00927] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00506-00505-01137] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00979-00978-01004] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01029-01028-01053] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01029-01004-01028] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01054-01053-01078] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00494-00493-00936] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00958-00957-00983] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01129-01103-01128] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01129-01128-01154] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																

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Platee - Verifiche pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00492-00885-00910] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00955-00954-00980] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00828-00827-00852] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00878-00852-00877] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00878-00877-00903] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00239-00240-00044] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00455-00454-00803] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00904-00903-00929] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00904-00878-00903] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00853-00852-00878] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00456-00455-00804] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01156-00332-00333] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01006-00980-01005] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01006-01005-01030] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00335-01157-00334] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01156-01155-00332] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00457-00250-00456] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00346-00784-00026] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00853-00828-00852] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00490-00859-00885] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01055-01030-01054] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01055-01054-01079] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00456-00251-00455] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01105-01104-01130] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01105-01079-01104] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00804-00455-00803] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00804-00803-00828] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00334-01156-00333] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00490-00489-00835] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01081-01080-01106] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00829-00828-00853] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00829-00804-00828] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00930-00929-00955] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00930-00904-00929] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00337-01158-00336] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00249-00250-00457] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01031-01006-01030] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01031-01030-01055] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01080-01055-01079] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01080-01079-01105] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																

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Platee - Verifiche pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00345-00046-00344] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00336-01157-00335] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00458-00249-00457] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00458-00457-00805] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01008-00982-01007] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01008-01007-01032] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00959-00958-00984] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00806-00458-00805] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00906-00905-00931] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00906-00880-00905] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00855-00854-00880] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00957-00956-00982] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00806-00805-00830] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01107-01106-01132] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01107-01081-01106] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00423-00422-01057] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01057-01056-01081] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01057-01032-01056] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01134-01108-01133] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01158-01132-01157] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00032-01032-00422] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00487-00466-00810] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00032-01008-01032] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00031-01081-01107] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00957-00931-00956] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00042-00806-00413] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01083-01082-01108] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00424-00423-01057] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00422-01032-01057] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00246-00247-00460] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01159-01158-00337] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00424-01081-00031] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00461-00460-00807] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00424-01057-01081] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00487-00044-00466] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00041-00855-00880] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01134-01133-01159] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01082-00424-00031] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00415-00855-00041] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00415-00830-00855] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																

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Platee - Verifiche pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00242-00243-00464] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00784-00046-00345] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01009-00032-01033] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01009-01008-00032] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01009-00983-01008] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00340-01160-00339] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00244-00245-00462] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00462-00245-00461] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00339-01159-00338] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00832-00831-00856] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01111-01110-01136] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00832-00807-00831] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00882-00881-00907] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00882-00856-00881] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01034-01033-01058] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01034-01009-01033] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00933-00907-00932] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00933-00932-00958] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00959-00933-00958] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00984-00958-00983] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00984-00983-01009] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00243-00244-00463] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00492-00491-00885] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01086-01085-01111] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01010-00984-01009] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01059-01034-01058] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00785-00239-00044] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01010-01009-01034] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00908-00882-00907] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00908-00907-00933] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01109-01108-01134] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01109-01083-01108] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00987-00986-01012] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [01059-01058-01083] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00808-00807-00832] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00808-00461-00807] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00241-00242-00465] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00857-00832-00856] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00857-00856-00882] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																
SHELL: [00343-01162-00342] AA= PCA																
Ae=0,0 cm ² sm=0 mm wk=0,00 mm																

D	Nod o	σ ct	σ cc	σ at	Nod o	σ ct	σ cc	σ at	Nod o	σ ct	σ cc	σ at	Nod o	σ ct	σ cc	σ at
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
SHELL:	[01160-01134-01159] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[01160-01159-00339] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00465-00242-00464] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[01135-01134-01160] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00987-00961-00986] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00985-00984-01010] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00934-00908-00933] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00934-00933-00959] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00883-00882-00908] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00883-00857-00882] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[01135-01109-01134] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00463-00462-00808] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[01084-01083-01109] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[01084-01059-01083] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00463-00244-00462] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00985-00959-00984] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00833-00808-00832] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00833-00832-00857] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[01137-01111-01136] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[01035-01010-01034] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[01035-01034-01059] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00961-00935-00960] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00464-00243-00463] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[01110-01084-01109] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[01161-01135-01160] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00960-00959-00985] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00960-00934-00959] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00809-00463-00808] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[01110-01109-01135] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00809-00808-00833] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[01011-01010-01035] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[01011-00985-01010] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[01060-01059-01084] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[01060-01035-01059] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00466-00241-00465] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[01161-01160-00340] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[01161-00340-00341] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00858-00857-00883] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00858-00833-00857] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00909-00908-00934] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					
Ae=0,0 cm ²	sm=0 mm wk=0,00 mm															
SHELL:	[00909-00883-00908] AA= PCA				CA=FQR	ε sm=0,00000	Ae=0,0 cm ²	sm=0 mm wk=0,00 mm		CA=QPR	ε sm=0,00000					

cm² sm=0 mm wk=0.00 mm CA=OPR ε sm=0.00000pag. 286

Platee - Verifiche pressoflessione retta allo stato limite di esercizio

Platee - Verifiche pressoresistenza retta allo stato limite di esercizio																	
D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]	
SHELL: [00936-00910-00935] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=QPR ϵ sm=0,00000							
SHELL: [00936-00935-00961] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=QPR ϵ sm=0,00000							
SHELL: [01137-01136-01162] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=QPR ϵ sm=0,00000							
SHELL: [01037-01012-01036] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=QPR ϵ sm=0,00000							
SHELL: [01037-01036-01061] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=QPR ϵ sm=0,00000							
SHELL: [00344-01162-00343] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=QPR ϵ sm=0,00000							
SHELL: [01038-00499-00500] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=QPR ϵ sm=0,00000							
SHELL: [00491-00490-00885] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=QPR ϵ sm=0,00000							
SHELL: [01086-01061-01085] AA= PCA Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=FQR ϵ sm=0,00000 Ae=0,0 cm ² sm=0 mm wk=0,00 mm					CA=QPR ϵ sm=0,00000							
P	0002 6	0,027	-0,024	0,367	0002 7	0,027	-0,025	0,366	0002 8	0,004	-0,004	0,058	0002 9	0,008	-0,008	0,116	
S		0,020	-0,022	0,273		0,018	-0,019	0,248		0,004	-0,004	0,053		0,008	-0,008	0,105	
P	0003 1	1,390	-1,390	19,110	0003 2	0,865	-0,865	11,895	0003 3	1,360	-1,360	18,693	0003 4	0,465	-0,461	6,401	
S		1,151	-1,151	15,826		0,492	-0,492	6,770		1,099	-1,099	15,117		0,699	-0,699	9,612	
P	0003 5	1,667	-1,667	22,921	0003 6	0,950	-0,950	13,066	0003 7	1,729	-1,729	23,767	0003 8	1,053	-1,053	14,473	
S		1,424	-1,424	19,574		0,478	-0,478	6,579		1,418	-1,418	19,496		0,566	-0,566	7,776	
P	0003 9	1,279	-1,279	17,584	0004 0	0,482	-0,483	6,620	0004 1	1,103	-1,102	15,165	0004 2	0,406	-0,399	5,586	
S		1,006	-1,006	13,829		0,654	-0,649	8,999		0,897	-0,897	12,327		0,530	-0,533	7,287	
P	0004 4	0,095	-0,096	1,309	0004 5	0,251	-0,251	3,453	0004 6	0,267	-0,267	3,664	0023 9	0,034	-0,034	0,473	
S		0,121	-0,120	1,658		0,191	-0,191	2,629		0,181	-0,180	2,493		0,005	-0,005	0,075	
P	0024 0	0,055	-0,058	0,749	0024 1	0,032	-0,024	0,442	0024 2	0,012	-0,018	0,155	0024 3	0,016	-0,022	0,216	
S		0,002	-0,002	0,031		0,020	-0,022	0,275		0,018	-0,016	0,247		0,018	-0,018	0,241	
P	0024 4	0,036	-0,019	0,508	0024 5	0,020	-0,038	0,257	0024 6	0,015	0,004	0,220	0024 7	0,010	-0,014	0,139	
S		0,001	-0,005	0,013		0,010	-0,007	0,144		0,023	-0,027	0,313		0,053	-0,050	0,728	
P	0024 8	0,005	-0,023	0,057	0024 9	0,031	-0,009	0,433	0025 0	0,009	-0,017	0,111	0025 1	0,021	-0,034	0,278	
S		0,055	-0,053	0,760		0,020	-0,025	0,274		0,011	-0,007	0,152		0,018	-0,017	0,244	
P	0025 2	0,036	-0,010	0,517	0025 3	0,012	-0,028	0,157	0025 4	0,019	-0,029	0,260	0025 5	0,042	-0,017	0,591	
S		0,014	-0,020	0,195		0,022	-0,017	0,307		0,023	-0,023	0,313		0,001	-0,006	0,005	
P	0025 6	0,014	-0,040	0,177	0025 7	0,014	0,012	0,207	0025 8	0,013	-0,020	0,171	0025 9	0,000	-0,012	0,000	
S		0,016	-0,010	0,222		0,036	-0,041	0,491		0,059	-0,055	0,811		0,048	-0,045	0,660	
P	0026 0	0,038	-0,014	0,538	0026 1	0,014	-0,024	0,186	0026 2	0,021	-0,035	0,279	0026 3	0,037	-0,011	0,529	
S		0,016	-0,022	0,219		0,005	-0,001	0,072		0,023	-0,021	0,311		0,017	-0,023	0,232	
P	0026 4	0,020	-0,036	0,265	0026 5	0,023	-0,034	0,305	0026 6	0,051	-0,027	0,721	0026 7	0,007	-0,024	0,093	
S		0,025	-0,020	0,353		0,015	-0,014	0,207		0,002	-0,008	0,025		0,024	-0,020	0,338	
P	0026 8	0,009	-0,007	0,125	0026 9	0,020	-0,011	0,283	0027 0	0,009	-0,027	0,108	0027 1	0,048	-0,024	0,668	
S		0,057	-0,058	0,786		0,070	-0,071	0,959		0,041	-0,037	0,563		0,018	-0,023	0,243	
P	0027 2	0,024	-0,033	0,320	0027 3	0,018	-0,029	0,237	0027 4	0,027	-0,006	0,384	0027 5	0,010	-0,022	0,129	
S		0,005	-0,002	0,076		0,020	-0,018	0,279		0,015	-0,020	0,207		0,025	-0,021	0,351	
P	0027 6	0,001	-0,008	0,013	0027 7	0,021	-0,009	0,303	0027 8	0,008	-0,015	0,105	0027 9	0,011	-0,003	0,161	
S		0,024	-0,023	0,331		0,017	-0,020	0,231		0,016	-0,014	0,219		0,001	-0,003	0,006	
P	0028 0	0,025	-0,027	0,340	0028 1	0,014	-0,014	0,188	0028 2	0,033	-0,032	0,454	0028 3	0,020	-0,021	0,276	
S		0,013	-0,011	0,181		0,014	-0,013	0,188		0,007	-0,009	0,098		0,008	-0,006	0,115	
P	0028 4	0,012	-0,012	0,170	0028 5	0,011	-0,010	0,146	0028 6	0,004	-0,007	0,057	0028 7	0,026	-0,026	0,360	
S		0,002	-0,002	0,027		0,007	-0,008	0,094		0,017	-0,013	0,242		0,018	-0,018	0,249	
P	0028 8	0,002	-0,004	0,020	0028 9	0,003	-0,005	0,046	0029 0	0,024	-0,025	0,334	0029 1	0,010	-0,013	0,130	
S		0,013	-0,010	0,182		0,011	-0,010	0,147		0,009	-0,009	0,125		0,013	-0,006	0,184	
P	0029 2	0,010	-0,009	0,136	0029 3	0,006	-0,003	0,091	0029 4	0,013	-0,015	0,176	0029 5	0,015	-0,013	0,203	
S		0,001	-0,003	0,009		0,014	-0,017	0,196		0,011	0,002	0,153		0,003	-0,007	0,039	
P	0029 6	0,011	-0,009	0,154	0029 7	0,016	-0,018	0,222	0029 8	0,021	-0,019	0,283	0029 9	0,015	-0,014	0,211	
S		0,021	-0,022	0,294		0,014	-0,003	0,199		0,000	-0,003	0,000		0,002	-0,005	0,024	
P	0030	0,033	-0,032	0,458	0030	0,015	-0,014	0,204	0030	0,018	-0,017	0,254	0030	0,018	-0,020	0,242	

Platee - Verifiche pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
	0				1				2				3			
S		0,033	-0,030	0,460		0,059	-0,060	0,815		0,125	-0,130	1,721		0,097	-0,095	1,339
P	0030 4	0,112	-0,114	1,535	0030 5	0,078	-0,073	1,069	0030 6	0,124	-0,124	1,711	0030 7	0,288	-0,288	3,962
S		0,005	0,000	0,065		0,010	-0,011	0,130		0,039	-0,039	0,542		0,011	-0,010	0,146
P	0030 8	0,334	-0,334	4,593	0030 9	0,350	-0,350	4,812	0031 0	0,308	-0,308	4,234	0031 1	0,235	-0,235	3,231
S		0,007	-0,007	0,093		0,004	-0,004	0,060		0,003	-0,003	0,045		0,004	-0,004	0,054
P	0031 2	0,161	-0,161	2,214	0031 3	0,023	-0,023	0,315	0031 4	0,038	-0,038	0,517	0031 5	0,149	-0,149	2,050
S		0,009	-0,009	0,120		0,037	-0,037	0,509		0,023	-0,023	0,314		0,048	-0,048	0,663
P	0031 6	0,117	-0,117	1,613	0031 7	0,110	-0,110	1,509	0031 8	0,002	-0,002	0,027	0031 9	0,058	-0,058	0,791
S		0,020	-0,020	0,271		0,045	-0,045	0,620		0,001	-0,001	0,015		0,003	-0,003	0,044
P	0032 0	0,115	-0,115	1,579	0032 1	0,134	-0,134	1,844	0032 2	0,092	-0,092	1,271	0032 3	0,060	-0,060	0,820
S		0,014	-0,014	0,188		0,021	-0,021	0,290		0,008	-0,008	0,108		0,015	-0,015	0,209
P	0032 4	0,033	-0,033	0,449	0032 5	0,092	-0,092	1,260	0032 6	0,169	-0,169	2,329	0032 7	0,115	-0,115	1,577
S		0,013	-0,013	0,176		0,003	-0,003	0,041		0,041	-0,041	0,560		0,016	-0,016	0,218
P	0032 8	0,083	-0,083	1,144	0032 9	0,030	-0,030	0,409	0033 0	0,068	-0,068	0,929	0033 1	0,131	-0,131	1,796
S		0,032	-0,032	0,435		0,017	-0,017	0,231		0,012	-0,012	0,159		0,023	-0,023	0,317
P	0033 2	0,134	-0,134	1,847	0033 3	0,110	-0,110	1,507	0033 4	0,074	-0,074	1,020	0033 5	0,028	-0,028	0,382
S		0,014	-0,014	0,189		0,001	-0,001	0,013		0,001	-0,001	0,012		0,002	-0,002	0,034
P	0033 6	0,022	-0,022	0,298	0033 7	0,039	-0,039	0,532	0033 8	0,040	-0,040	0,555	0033 9	0,076	-0,076	1,038
S		0,020	-0,020	0,278		0,041	-0,041	0,563		0,014	-0,014	0,186		0,035	-0,035	0,486
P	0034 0	0,157	-0,157	2,156	0034 1	0,158	-0,158	2,170	0034 2	0,129	-0,130	1,779	0034 3	0,022	-0,022	0,305
S		0,004	-0,004	0,059		0,007	-0,007	0,093		0,010	-0,010	0,142		0,034	-0,035	0,474
P	0034 4	0,174	-0,166	2,392	0034 5	0,145	-0,148	1,991	0034 6	0,004	-0,008	0,059	0034 7	0,005	-0,003	0,073
S		0,012	-0,014	0,163		0,018	-0,012	0,254		0,107	-0,104	1,479		0,113	-0,120	1,551
P	0034 8	0,007	-0,006	0,097	0034 9	0,024	-0,022	0,327	0035 0	0,027	-0,024	0,369	0035 1	0,012	-0,010	0,170
S		0,047	-0,048	0,640		0,020	-0,015	0,275		0,006	-0,010	0,083		0,016	-0,023	0,218
P	0035 2	0,027	-0,029	0,369	0035 3	0,020	-0,018	0,274	0035 4	0,013	-0,011	0,178	0035 5	0,015	-0,017	0,211
S		0,027	-0,008	0,381		0,020	-0,024	0,275		0,008	-0,013	0,101		0,018	-0,001	0,252
P	0035 6	0,007	-0,002	0,104	0035 7	0,008	-0,007	0,107	0035 8	0,004	-0,008	0,058	0035 9	0,015	-0,016	0,210
S		0,016	-0,017	0,214		0,000	-0,003	0,000		0,006	0,004	0,093		0,004	-0,003	0,052
P	0036 0	0,009	-0,010	0,125	0036 1	0,007	-0,007	0,094	0036 2	0,014	-0,014	0,198	0036 3	0,006	-0,012	0,080
S		0,001	-0,001	0,014		0,012	-0,010	0,163		0,001	-0,002	0,020		0,007	0,002	0,106
P	0036 4	0,009	-0,008	0,129	0036 5	0,015	-0,015	0,203	0036 6	0,009	-0,011	0,125	0036 7	0,016	-0,015	0,220
S		0,001	-0,004	0,014		0,020	-0,020	0,280		0,044	-0,041	0,607		0,055	-0,056	0,754
P	0036 8	0,008	-0,008	0,113	0041 0	1,795	-1,795	24,678	0041 1	1,465	-1,465	20,148	0041 2	1,473	-1,473	20,250
S		0,036	-0,036	0,497		1,418	-1,418	19,492		0,958	-0,958	13,166		0,777	-0,777	10,682
P	0041 3	0,539	-0,538	7,410	0041 4	0,858	-0,858	11,794	0041 5	1,120	-1,121	15,401	0041 6	0,627	-0,628	8,625
S		0,426	-0,427	5,855		0,589	-0,590	8,102		0,910	-0,911	12,516		0,478	-0,478	6,566
P	0041 7	1,037	-1,037	14,262	0041 8	1,287	-1,287	17,701	0041 9	1,191	-1,191	16,370	0042 0	1,610	-1,610	22,134
S		0,746	-0,746	10,260		1,074	-1,074	14,761		0,666	-0,666	9,157		1,016	-1,016	13,968
P	0042 1	1,764	-1,764	24,250	0042 2	1,155	-1,156	15,882	0042 3	1,304	-1,302	17,924	0042 4	1,527	-1,526	20,989
S		1,385	-1,385	19,045		0,625	-0,626	8,599		0,825	-0,825	11,344		1,209	-1,209	16,624
P	0042 5	0,604	-0,605	8,311	0042 6	0,889	-0,890	12,229	0042 7	1,602	-1,602	22,026	0042 8	0,048	-0,049	0,664
S		0,517	-0,518	7,113		0,677	-0,677	9,310		1,239	-1,239	17,034		0,150	-0,146	2,069
P	0042 9	0,041	-0,041	0,567	0043 0	0,063	-0,062	0,862	0043 1	0,062	-0,062	0,849	0043 2	0,067	-0,068	0,926
S		0,236	-0,234	3,241		0,269	-0,271	3,702		0,335	-0,338	4,606		0,326	-0,327	4,485
P	0043 3	0,072	-0,071	0,993	0043 4	0,062	-0,063	0,846	0043 5	0,050	-0,050	0,686	0043 6	0,077	-0,077	1,065
S		0,381	-0,378	5,243		0,362	-0,366	4,982		0,286	-0,287	3,925		0,281	-0,280	3,871
P	0043 7	0,120	-0,122	1,653	0043 8	0,122	-0,124	1,679	0043 9	0,127	-0,127	1,751	0044 0	0,076	-0,077	1,048
S		0,204	-0,203	2,808		0,125	-0,128	1,723		0,235	-0,238	3,236		0,347	-0,342	4,771
P	0044 1	0,070	-0,068	0,957	0044 2	0,077	-0,077	1,057	0044 3	0,083	-0,083	1,135	0044 4	0,085	-0,084	1,175
S		0,356	-0,359	4,898		0,467	-0,471	6,420		0,429	-0,429	5,893		0,488	-0,485	6,712
P	0044	0,082	-0,084	1,127	0044	0,065	-0,065	0,889	0044	0,109	-0,108	1,497	0044	0,156	-0,154	2,144

Platee - Verifiche pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
	5				6				7				8			
S		0,447	-0,450	6,144		0,333	-0,334	4,575		0,324	-0,323	4,454		0,244	-0,243	3,349
P	0044 9	0,158	-0,158	2,173	0045 0	0,108	-0,106	1,486	0045 1	0,069	-0,070	0,949	0045 2	0,083	-0,082	1,140
S		0,246	-0,247	3,378		0,304	-0,306	4,182		0,319	-0,317	4,383		0,432	-0,429	5,942
P	0045 3	0,083	-0,084	1,136	0045 4	0,082	-0,083	1,133	0045 5	0,083	-0,081	1,138	0045 6	0,078	-0,079	1,071
S		0,463	-0,467	6,369		0,412	-0,412	5,668		0,450	-0,448	6,182		0,395	-0,397	5,423
P	0045 7	0,057	-0,058	0,790	0045 8	0,116	-0,114	1,592	0045 9	0,122	-0,119	1,683	0046 0	0,115	-0,114	1,578
S		0,278	-0,279	3,829		0,275	-0,277	3,786		0,126	-0,121	1,742		0,178	-0,177	2,443
P	0046 1	0,061	-0,060	0,837	0046 2	0,046	-0,047	0,637	0046 3	0,037	-0,036	0,510	0046 4	0,048	-0,048	0,661
S		0,215	-0,217	2,952		0,218	-0,217	3,003		0,250	-0,249	3,439		0,229	-0,230	3,155
P	0046 5	0,066	-0,067	0,914	0046 6	0,088	-0,088	1,207	0046 7	0,033	-0,034	0,453	0046 8	0,084	-0,084	1,156
S		0,188	-0,188	2,591		0,159	-0,158	2,187		0,059	-0,061	0,812		0,046	-0,045	0,627
P	0046 9	0,165	-0,167	2,267	0047 0	0,158	-0,159	2,172	0047 1	0,204	-0,204	2,812	0047 2	0,226	-0,226	3,112
S		0,062	-0,064	0,855		0,059	-0,058	0,806		0,071	-0,071	0,978		0,088	-0,090	1,203
P	0047 3	0,258	-0,254	3,554	0047 4	0,252	-0,252	3,464	0047 5	0,257	-0,256	3,539	0047 6	0,232	-0,232	3,185
S		0,078	-0,077	1,070		0,094	-0,097	1,286		0,088	-0,088	1,212		0,078	-0,077	1,080
P	0047 7	0,294	-0,298	4,035	0047 8	0,213	-0,211	2,924	0047 9	0,208	-0,207	2,855	0048 0	0,255	-0,258	3,502
S		0,101	-0,105	1,385		0,065	-0,065	0,887		0,076	-0,076	1,050		0,100	-0,103	1,368
P	0048 1	0,177	-0,177	2,440	0048 2	0,183	-0,183	2,519	0048 3	0,190	-0,190	2,619	0048 4	0,177	-0,179	2,438
S		0,048	-0,048	0,666		0,074	-0,074	1,015		0,094	-0,096	1,297		0,081	-0,081	1,113
P	0048 5	0,270	-0,268	3,715	0048 6	0,278	-0,279	3,820	0048 7	0,068	-0,066	0,932	0048 8	0,091	-0,091	1,255
S		0,155	-0,153	2,134		0,224	-0,226	3,076		0,079	-0,081	1,092		0,065	-0,066	0,897
P	0048 9	0,120	-0,119	1,650	0049 0	0,171	-0,164	2,353	0049 1	0,192	-0,194	2,645	0049 2	0,234	-0,234	3,217
S		0,057	-0,057	0,777		0,052	-0,052	0,722		0,070	-0,075	0,961		0,075	-0,076	1,030
P	0049 3	0,231	-0,233	3,178	0049 4	0,318	-0,321	4,365	0049 5	0,282	-0,280	3,881	0049 6	0,251	-0,252	3,448
S		0,063	-0,062	0,868		0,091	-0,095	1,252		0,076	-0,075	1,042		0,073	-0,072	1,012
P	0049 7	0,300	-0,305	4,120	0049 8	0,212	-0,210	2,918	0049 9	0,196	-0,195	2,689	0050 0	0,181	-0,182	2,488
S		0,092	-0,097	1,262		0,051	-0,051	0,697		0,071	-0,071	0,982		0,070	-0,071	0,957
P	0050 1	0,191	-0,186	2,634	0050 2	0,128	-0,129	1,757	0050 3	0,173	-0,176	2,381	0050 4	0,159	-0,164	2,181
S		0,058	-0,058	0,798		0,051	-0,056	0,699		0,083	-0,086	1,135		0,081	-0,082	1,119
P	0050 5	0,253	-0,250	3,486	0050 6	0,280	-0,282	3,856	0078 2	0,022	-0,024	0,300	0078 3	0,047	-0,047	0,640
S		0,142	-0,139	1,954		0,210	-0,213	2,879		0,015	-0,015	0,204		0,042	-0,041	0,579
P	0078 4	0,066	-0,066	0,911	0078 5	0,012	-0,012	0,167	0078 6	0,015	-0,015	0,206	0078 7	0,015	-0,014	0,205
S		0,048	-0,046	0,664		0,016	-0,016	0,221		0,009	-0,010	0,130		0,077	-0,077	1,054
P	0078 8	0,072	-0,069	0,989	0078 9	0,093	-0,096	1,275	0079 0	0,088	-0,092	1,211	0079 1	0,076	-0,072	1,053
S		0,049	-0,052	0,667		0,123	-0,122	1,692		0,199	-0,200	2,741		0,278	-0,280	3,815
P	0079 2	0,004	-0,009	0,047	0079 3	0,194	-0,188	2,677	0079 4	0,147	-0,141	2,027	0079 5	0,007	-0,013	0,095
S		0,354	-0,351	4,872		0,445	-0,449	6,117		0,481	-0,484	6,610		0,457	-0,455	6,281
P	0079 6	0,050	-0,054	0,688	0079 7	0,046	-0,040	0,632	0079 8	0,053	-0,058	0,728	0079 9	0,312	-0,306	4,288
S		0,450	-0,449	6,188		0,462	-0,465	6,351		0,484	-0,480	6,660		0,519	-0,522	7,140
P	0080 0	0,320	-0,330	4,390	0080 1	0,074	-0,074	1,019	0080 2	0,035	-0,032	0,483	0080 3	0,048	-0,051	0,659
S		0,545	-0,542	7,496		0,475	-0,476	6,524		0,444	-0,445	6,103		0,421	-0,418	5,792
P	0080 4	0,038	-0,033	0,527	0080 5	0,067	-0,071	0,916	0080 6	0,356	-0,356	4,892	0080 7	0,179	-0,187	2,459
S		0,411	-0,414	5,648		0,414	-0,409	5,700		0,444	-0,450	6,100		0,357	-0,353	4,905
P	0080 8	0,018	-0,018	0,250	0080 9	0,083	-0,081	1,146	0081 0	0,050	-0,049	0,689	0081 1	0,028	-0,023	0,386
S		0,242	-0,242	3,323		0,153	-0,154	2,101		0,075	-0,076	1,025		0,014	-0,013	0,194
P	0081 2	0,028	-0,031	0,380	0081 3	0,179	-0,179	2,465	0081 4	0,221	-0,222	3,037	0081 5	0,216	-0,215	2,964
S		0,030	-0,029	0,418		0,054	-0,054	0,739		0,034	-0,033	0,468		0,034	-0,034	0,461
P	0081 6	0,156	-0,157	2,149	0081 7	0,040	-0,040	0,554	0081 8	0,586	-0,586	8,058	0081 9	0,446	-0,446	6,126
S		0,150	-0,150	2,068		0,338	-0,339	4,652		0,574	-0,574	7,898		0,536	-0,535	7,365
P	0082 0	0,027	-0,026	0,372	0082 1	0,179	-0,180	2,455	0082 2	0,198	-0,198	2,728	0082 3	0,121	-0,122	1,668
S		0,352	-0,353	4,842		0,239	-0,238	3,294		0,217	-0,217	2,979		0,301	-0,301	4,144
P	0082	0,152	-0,152	2,093	0082	0,230	-0,230	3,162	0082	0,095	-0,094	1,306	0082	0,185	-0,186	2,549

Platee - Verifiche pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
S	4	0,475	-0,476	6,534	5	0,493	-0,492	6,772	6	0,302	-0,303	4,157	7	0,200	-0,200	2,757
P	00828	0,183	-0,182	2,516	00829	0,086	-0,086	1,182	00830	0,267	-0,267	3,669	00831	0,582	-0,581	8,005
S		0,190	-0,190	2,605		0,269	-0,269	3,706		0,420	-0,421	5,779		0,503	-0,502	6,913
P	00832	0,029	-0,029	0,398	00833	0,154	-0,154	2,119	00834	0,153	-0,154	2,108	00835	0,003	-0,007	0,036
S		0,286	-0,286	3,931		0,109	-0,109	1,498		0,018	-0,018	0,247		0,005	-0,003	0,063
P	00836	0,025	-0,022	0,338	00837	0,157	-0,156	2,159	00838	0,278	-0,278	3,821	00839	0,305	-0,305	4,190
S		0,019	-0,019	0,266		0,077	-0,082	1,061		0,123	-0,123	1,697		0,112	-0,112	1,541
P	00840	0,271	-0,271	3,721	00841	0,140	-0,140	1,929	00842	0,210	-0,210	2,886	00843	0,081	-0,081	1,107
S		0,039	-0,039	0,536		0,129	-0,129	1,773		0,509	-0,509	7,001		0,429	-0,428	5,892
P	00844	0,190	-0,190	2,606	00845	0,275	-0,275	3,788	00846	0,248	-0,248	3,407	00847	0,073	-0,073	1,002
S		0,138	-0,138	1,902		0,047	-0,047	0,650		0,082	-0,082	1,124		0,258	-0,258	3,546
P	00848	0,415	-0,416	5,713	00849	0,581	-0,580	7,983	00850	0,032	-0,032	0,442	00851	0,227	-0,227	3,119
S		0,745	-0,745	10,242		0,797	-0,797	10,955		0,296	-0,296	4,064		0,085	-0,085	1,167
P	00852	0,270	-0,270	3,717	00853	0,220	-0,220	3,025	00854	0,015	-0,015	0,201	00855	0,680	-0,678	9,347
S		0,025	-0,025	0,341		0,074	-0,074	1,019		0,274	-0,274	3,770		0,699	-0,699	9,615
P	00856	0,207	-0,208	2,848	00857	0,143	-0,143	1,966	00858	0,219	-0,219	3,005	00859	0,111	-0,111	1,522
S		0,467	-0,466	6,415		0,122	-0,122	1,683		0,005	-0,005	0,070		0,016	-0,016	0,222
P	00860	0,063	-0,059	0,868	00861	0,013	-0,017	0,171	00862	0,256	-0,256	3,517	00863	0,341	-0,341	4,685
S		0,014	-0,013	0,191		0,040	-0,040	0,552		0,129	-0,128	1,767		0,164	-0,164	2,261
P	00864	0,332	-0,332	4,563	00865	0,243	-0,243	3,336	00866	0,018	-0,018	0,242	00867	0,509	-0,509	6,993
S		0,155	-0,155	2,133		0,092	-0,092	1,258		0,028	-0,028	0,390		0,128	-0,128	1,762
P	00868	0,357	-0,357	4,905	00869	0,086	-0,086	1,186	00870	0,260	-0,260	3,579	00871	0,289	-0,289	3,976
S		0,100	-0,100	1,372		0,003	-0,003	0,043		0,080	-0,080	1,094		0,095	-0,095	1,312
P	00872	0,195	-0,195	2,687	00873	0,087	-0,087	1,193	00874	0,655	-0,655	9,013	00875	0,158	-0,158	2,167
S		0,031	-0,031	0,424		0,106	-0,106	1,452		0,149	-0,149	2,047		0,111	-0,111	1,523
P	00876	0,165	-0,165	2,265	00877	0,277	-0,277	3,802	00878	0,274	-0,274	3,770	00879	0,159	-0,159	2,189
S		0,022	-0,022	0,304		0,098	-0,098	1,351		0,102	-0,102	1,396		0,035	-0,035	0,486
P	00880	0,162	-0,164	2,233	00881	0,435	-0,434	5,981	00882	0,041	-0,041	0,567	00883	0,218	-0,218	2,995
S		0,069	-0,069	0,954		0,097	-0,098	1,332		0,033	-0,033	0,450		0,052	-0,052	0,709
P	00884	0,185	-0,185	2,540	00885	0,064	-0,067	0,876	00886	0,038	-0,033	0,525	00887	0,157	-0,157	2,161
S		0,065	-0,065	0,895		0,002	-0,003	0,021		0,004	-0,004	0,060		0,071	-0,071	0,982
P	00888	0,330	-0,330	4,532	00889	0,360	-0,360	4,952	00890	0,300	-0,300	4,130	00891	0,152	-0,152	2,096
S		0,156	-0,156	2,150		0,198	-0,198	2,722		0,213	-0,213	2,928		0,223	-0,223	3,072
P	00892	0,083	-0,083	1,141	00893	0,268	-0,268	3,687	00894	0,022	-0,022	0,308	00895	0,181	-0,181	2,482
S		0,258	-0,258	3,552		0,302	-0,302	4,155		0,249	-0,249	3,418		0,231	-0,231	3,171
P	00896	0,268	-0,268	3,689	00897	0,239	-0,239	3,287	00898	0,088	-0,088	1,204	00899	0,161	-0,161	2,208
S		0,229	-0,229	3,148		0,226	-0,226	3,105		0,233	-0,233	3,202		0,278	-0,278	3,824
P	00900	0,203	-0,203	2,793	00901	0,055	-0,055	0,756	00902	0,220	-0,220	3,019	00903	0,271	-0,271	3,727
S		0,285	-0,285	3,919		0,229	-0,229	3,154		0,221	-0,221	3,034		0,225	-0,225	3,087
P	00904	0,221	-0,221	3,037	00905	0,070	-0,070	0,960	00906	0,138	-0,138	1,898	00907	0,025	-0,025	0,341
S		0,225	-0,225	3,094		0,239	-0,239	3,284		0,284	-0,284	3,911		0,248	-0,248	3,404
P	00908	0,164	-0,164	2,253	00909	0,214	-0,214	2,942	00910	0,068	-0,067	0,932	00911	0,057	-0,052	0,787
S		0,188	-0,188	2,591		0,136	-0,136	1,872		0,056	-0,058	0,765		0,011	-0,010	0,153
P	00912	0,047	-0,052	0,650	00913	0,270	-0,270	3,716	00914	0,367	-0,367	5,049	00915	0,344	-0,344	4,726
S		0,022	-0,020	0,307		0,122	-0,122	1,684		0,186	-0,186	2,553		0,236	-0,236	3,250
P	00916	0,237	-0,237	3,264	00917	0,068	-0,068	0,941	00918	0,102	-0,102	1,408	00919	0,074	-0,074	1,013
S		0,292	-0,292	4,012		0,363	-0,363	4,992		0,430	-0,430	5,912		0,425	-0,425	5,848
P	00920	0,099	-0,099	1,356	00921	0,223	-0,223	3,069	00922	0,250	-0,250	3,437	00923	0,173	-0,173	2,376
S		0,368	-0,368	5,062		0,324	-0,324	4,456		0,315	-0,315	4,335		0,344	-0,344	4,732
P	00924	0,018	-0,018	0,243	00925	0,108	-0,108	1,480	00926	0,012	-0,012	0,161	00927	0,149	-0,149	2,043
S		0,401	-0,401	5,510		0,443	-0,443	6,090		0,405	-0,405	5,568		0,342	-0,342	4,709
P	00928	0,242	-0,242	3,327	00929	0,244	-0,244	3,360	00930	0,161	-0,161	2,219	00931	0,029	-0,029	0,404

Platee - Verifiche pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
S	8				9				0				1			
P	0093	0,305	-0,305	4,195	0093	0,304	-0,304	4,182	0093	0,337	-0,337	4,633	0093	0,386	-0,386	5,306
S	2	0,012	-0,012	0,172	0093	0,116	-0,116	1,590	0093	0,208	-0,208	2,866	0093	0,154	-0,154	2,121
P	0093	0,395	-0,395	5,431	0093	0,327	-0,327	4,490	0093	0,232	-0,232	3,196	0093	0,131	-0,131	1,803
S	6	0,148	-0,153	2,033	0093	0,034	-0,026	0,476	0093	0,160	-0,159	2,203	0093	0,351	-0,351	4,821
P	0093	0,013	-0,010	0,179	0093	0,007	-0,006	0,097	0093	0,066	-0,072	0,902	0093	0,146	-0,146	2,009
S	0	0,380	-0,380	5,219	0094	0,307	-0,307	4,226	0094	0,159	-0,159	2,188	0094	0,030	-0,030	0,406
P	0094	0,202	-0,202	2,779	0094	0,257	-0,257	3,537	0094	0,329	-0,329	4,523	0094	0,411	-0,411	5,654
S	4	0,122	-0,122	1,681	0094	0,011	-0,011	0,153	0094	0,173	-0,173	2,376	0094	0,254	-0,254	3,496
P	0094	0,453	-0,453	6,235	0094	0,410	-0,410	5,632	0094	0,349	-0,349	4,804	0094	0,319	-0,319	4,392
S	8	0,228	-0,228	3,130	0094	0,103	-0,103	1,410	0095	0,059	-0,059	0,815	0095	0,077	-0,077	1,060
P	0094	0,333	-0,333	4,578	0094	0,385	-0,385	5,292	0095	0,446	-0,446	6,128	0095	0,449	-0,449	6,177
S	0	0,075	-0,075	1,036	0095	0,209	-0,209	2,880	0095	0,259	-0,259	3,568	0095	0,215	-0,215	2,961
P	0095	0,387	-0,387	5,315	0095	0,327	-0,327	4,490	0095	0,302	-0,302	4,153	0095	0,319	-0,319	4,392
S	2	0,097	-0,097	1,340	0095	0,016	-0,016	0,221	0095	0,045	-0,045	0,612	0095	0,176	-0,176	2,415
P	0095	0,368	-0,368	5,062	0095	0,409	-0,409	5,629	0095	0,375	-0,375	5,156	0095	0,286	-0,286	3,936
S	0	0,205	-0,205	2,823	0096	0,043	-0,041	0,597	0096	0,037	-0,032	0,507	0096	0,045	-0,049	0,618
P	0096	0,184	-0,184	2,523	0096	0,064	-0,072	0,878	0096	0,016	-0,016	0,226	0096	0,021	-0,018	0,297
S	4	0,298	-0,298	4,093	0096	0,401	-0,401	5,516	0096	0,376	-0,376	5,172	0096	0,253	-0,253	3,476
P	0096	0,102	-0,102	1,397	0096	0,149	-0,149	2,054	0096	0,182	-0,182	2,503	0096	0,213	-0,213	2,933
S	8	0,034	-0,034	0,469	0096	0,225	-0,225	3,098	0097	0,168	-0,168	2,309	0097	0,087	-0,087	1,191
P	0096	0,262	-0,262	3,602	0096	0,337	-0,337	4,635	0097	0,329	-0,329	4,520	0097	0,269	-0,269	3,696
S	0	0,253	-0,253	3,483	0097	0,287	-0,287	3,940	0097	0,188	-0,188	2,583	0097	0,024	-0,024	0,335
P	0097	0,241	-0,241	3,309	0097	0,240	-0,240	3,296	0097	0,261	-0,261	3,594	0097	0,308	-0,308	4,238
S	2	0,225	-0,225	3,091	0097	0,059	-0,059	0,806	0097	0,157	-0,157	2,164	0097	0,275	-0,275	3,786
P	0097	0,361	-0,361	4,961	0097	0,314	-0,314	4,315	0097	0,259	-0,259	3,558	0097	0,230	-0,230	3,167
S	0	0,276	-0,276	3,794	0098	0,162	-0,162	2,222	0098	0,038	-0,038	0,520	0098	0,126	-0,126	1,737
P	0098	0,225	-0,225	3,096	0098	0,244	-0,244	3,357	0098	0,292	-0,292	4,012	0098	0,311	-0,311	4,280
S	4	0,082	-0,082	1,130	0098	0,216	-0,216	2,963	0098	0,168	-0,168	2,305	0098	0,144	-0,149	1,982
P	0098	0,239	-0,239	3,283	0098	0,171	-0,171	2,350	0098	0,099	-0,099	1,361	0098	0,005	0,002	0,066
S	8	0,025	-0,022	0,350	0098	0,191	-0,190	2,631	0099	0,392	-0,392	5,394	0099	0,430	-0,430	5,919
P	0098	0,006	-0,006	0,080	0099	0,057	-0,062	0,778	0099	0,105	-0,105	1,447	0099	0,116	-0,116	1,594
S	0	0,355	-0,355	4,878	0099	0,155	-0,155	2,125	0099	0,231	-0,231	3,176	0099	0,628	-0,628	8,639
P	0099	0,099	-0,099	1,356	0099	0,059	-0,059	0,812	0099	0,019	-0,019	0,259	0099	0,029	-0,029	0,403
S	2	0,103	-0,103	1,419	0099	0,216	-0,216	2,964	0099	0,340	-0,340	4,672	0099	0,298	-0,298	4,097
P	0099	0,006	-0,006	0,083	0100	0,068	-0,068	0,941	0099	0,096	-0,096	1,324	0099	0,092	-0,092	1,262
S	0	0,079	-0,079	1,091	0100	0,355	-0,355	4,884	0100	0,425	-0,425	5,839	0100	0,033	-0,033	0,459
P	0100	0,065	-0,065	0,896	0100	0,055	-0,056	0,761	0100	0,040	-0,040	0,555	0100	0,054	-0,054	0,743
S	4	0,269	-0,269	3,705	0100	0,340	-0,340	4,674	0100	0,265	-0,265	3,649	0100	0,027	-0,028	0,378
P	0100	0,086	-0,086	1,182	0100	0,095	-0,095	1,306	0100	0,075	-0,075	1,025	0100	0,025	-0,025	0,339
S	8	0,422	-0,421	5,797	0100	0,166	-0,166	2,283	0101	0,161	-0,161	2,211	0101	0,241	-0,241	3,308
P	0100	0,017	-0,017	0,232	0101	0,018	-0,017	0,244	0101	0,047	-0,047	0,639	0101	0,058	-0,058	0,797
S	0	0,082	-0,080	1,130	0101	0,032	-0,030	0,448	0101	0,006	-0,009	0,075	0101	0,338	-0,338	4,643
P	0101	0,020	-0,027	0,268	0101	0,011	-0,011	0,157	0101	0,022	-0,019	0,302	0101	0,075	-0,075	1,026
S	2	0,450	-0,450	6,192	0101	0,436	-0,436	5,992	0101	0,296	-0,296	4,065	0101	0,050	-0,050	0,682
P	0101	0,078	-0,078	1,068	0101	0,033	-0,033	0,455	0101	0,072	-0,072	0,991	0101	0,252	-0,252	3,467
S	0	0,790	-0,790	10,862	0102	0,550	-0,550	7,567	0102	0,078	-0,078	1,077	0102	0,348	-0,348	4,780
P	0102	0,541	-0,541	7,437	0102	0,463	-0,463	6,368	0102	0,212	-0,212	2,915	0102	0,085	-0,085	1,169
S	4	0,393	-0,393	5,407	0102	0,242	-0,242	3,332	0102	0,177	-0,178	2,440	0102	0,253	-0,253	3,477
P	0102	0,057	-0,057	0,784	0102	0,133	-0,133	1,830	0102	0,323	-0,322	4,440	0102	0,347	-0,347	4,766
S	8	0,195	-0,195	2,675	0102	0,371	-0,371	5,107	0103	0,366	-0,366	5,035	0103	0,177	-0,177	2,434
P	0102	0,146	-0,146	2,003	0103	0,055	-0,055	0,759	0103	0,059	-0,059	0,818	0103	0,158	-0,158	2,167
S	0	0,291	-0,292	4,008	0103	0,697	-0,697	9,587	0103	0,014	-0,014	0,190	0103	0,246	-0,246	3,379

Platee - Verifiche pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
	2				3				4				5			
S		0,372	-0,372	5,108		0,514	-0,514	7,068		0,232	-0,232	3,194		0,074	-0,074	1,018
P	0103 6	0,220	-0,220	3,026	0103 7	0,079	-0,083	1,086	0103 8	0,012	-0,010	0,166	0103 9	0,224	-0,223	3,082
S		0,008	-0,008	0,105		0,027	-0,024	0,380		0,009	-0,009	0,128		0,045	-0,049	0,614
P	0104 0	0,423	-0,423	5,823	0104 1	0,469	-0,469	6,449	0104 2	0,399	-0,399	5,488	0104 3	0,160	-0,160	2,203
S		0,061	-0,061	0,845		0,022	-0,022	0,303		0,087	-0,087	1,197		0,305	-0,305	4,193
P	0104 4	0,445	-0,445	6,119	0104 5	0,222	-0,222	3,057	0104 6	0,264	-0,264	3,630	0104 7	0,421	-0,421	5,784
S		0,664	-0,664	9,125		0,575	-0,575	7,905		0,286	-0,286	3,928		0,166	-0,166	2,286
P	0104 8	0,369	-0,369	5,076	0104 9	0,064	-0,064	0,878	0105 0	0,754	-0,754	10,368	0105 1	0,868	-0,868	11,934
S		0,211	-0,211	2,895		0,408	-0,408	5,609		0,746	-0,746	10,255		0,793	-0,793	10,905
P	0105 2	0,006	-0,006	0,082	0105 3	0,331	-0,331	4,545	0105 4	0,413	-0,413	5,674	0105 5	0,315	-0,315	4,334
S		0,441	-0,441	6,059		0,219	-0,219	3,017		0,145	-0,145	1,997		0,220	-0,220	3,025
P	0105 6	0,040	-0,040	0,548	0105 7	0,916	-0,917	12,596	0105 8	0,389	-0,389	5,348	0105 9	0,155	-0,155	2,137
S		0,439	-0,439	6,042		0,770	-0,770	10,586		0,570	-0,570	7,836		0,269	-0,269	3,703
P	0106 0	0,279	-0,279	3,840	0106 1	0,128	-0,128	1,765	0106 2	0,037	-0,037	0,516	0106 3	0,038	-0,042	0,519
S		0,093	-0,093	1,276		0,038	-0,038	0,529		0,011	-0,010	0,148		0,008	-0,006	0,116
P	0106 4	0,348	-0,348	4,781	0106 5	0,454	-0,454	6,238	0106 6	0,436	-0,436	6,001	0106 7	0,295	-0,295	4,051
S		0,046	-0,046	0,637		0,028	-0,028	0,380		0,042	-0,042	0,572		0,188	-0,188	2,585
P	0106 8	0,067	-0,067	0,922	0106 9	1,049	-1,049	14,421	0107 0	0,670	-0,669	9,210	0107 1	0,069	-0,069	0,945
S		0,477	-0,477	6,556		1,027	-1,027	14,127		0,895	-0,895	12,303		0,418	-0,418	5,745
P	0107 2	0,347	-0,347	4,772	0107 3	0,394	-0,394	5,420	0107 4	0,240	-0,240	3,305	0107 5	0,203	-0,203	2,791
S		0,227	-0,227	3,120		0,195	-0,195	2,685		0,316	-0,316	4,341		0,678	-0,677	9,316
P	0107 6	0,297	-0,296	4,079	0107 7	0,190	-0,190	2,607	0107 8	0,370	-0,370	5,089	0107 9	0,363	-0,363	4,994
S		0,736	-0,737	10,123		0,335	-0,335	4,609		0,188	-0,188	2,588		0,184	-0,184	2,532
P	0108 0	0,169	-0,169	2,326	0108 1	0,343	-0,342	4,710	0108 2	0,933	-0,933	12,831	0108 3	0,030	-0,030	0,413
S		0,317	-0,317	4,353		0,679	-0,679	9,332		0,929	-0,929	12,778		0,422	-0,422	5,809
P	0108 4	0,246	-0,246	3,387	0108 5	0,228	-0,228	3,141	0108 6	0,053	-0,058	0,731	0108 7	0,005	-0,004	0,073
S		0,163	-0,163	2,245		0,054	-0,054	0,739		0,036	-0,038	0,493		0,003	-0,002	0,039
P	0108 8	0,222	-0,222	3,051	0108 9	0,403	-0,403	5,547	0109 0	0,429	-0,429	5,896	0109 1	0,343	-0,343	4,718
S		0,005	-0,004	0,064		0,019	-0,019	0,262		0,005	-0,005	0,075		0,072	-0,072	0,997
P	0109 2	0,122	-0,122	1,683	0109 3	0,345	-0,344	4,743	0109 4	0,791	-0,791	10,871	0109 5	0,187	-0,187	2,571
S		0,182	-0,182	2,503		0,294	-0,294	4,040		0,314	-0,314	4,318		0,317	-0,317	4,353
P	0109 6	0,187	-0,187	2,569	0109 7	0,322	-0,322	4,432	0109 8	0,277	-0,277	3,809	0109 9	0,027	-0,027	0,373
S		0,209	-0,209	2,880		0,157	-0,157	2,156		0,180	-0,180	2,480		0,265	-0,265	3,641
P	0110 0	0,540	-0,540	7,423	0110 1	0,618	-0,618	8,492	0110 2	0,029	-0,029	0,404	0110 3	0,244	-0,244	3,357
S		0,323	-0,324	4,440		0,333	-0,332	4,579		0,280	-0,280	3,854		0,182	-0,182	2,507
P	0110 4	0,320	-0,320	4,395	0110 5	0,239	-0,239	3,285	0110 6	0,029	-0,029	0,405	0110 7	0,539	-0,540	7,417
S		0,140	-0,140	1,930		0,166	-0,166	2,282		0,240	-0,240	3,301		0,248	-0,248	3,414
P	0110 8	0,264	-0,264	3,627	0110 9	0,135	-0,135	1,851	0111 0	0,239	-0,239	3,292	0111 1	0,103	-0,103	1,418
S		0,227	-0,227	3,116		0,144	-0,144	1,984		0,067	-0,067	0,922		0,046	-0,043	0,633
P	0111 2	0,043	-0,037	0,592	0111 3	0,019	-0,022	0,265	0111 4	0,321	-0,321	4,417	0111 5	0,399	-0,399	5,491
S		0,080	-0,078	1,102		0,061	-0,063	0,835		0,002	-0,002	0,024		0,004	-0,004	0,055
P	0111 6	0,355	-0,355	4,877	0111 7	0,208	-0,208	2,866	0111 8	0,040	-0,040	0,550	0111 9	0,342	-0,342	4,709
S		0,017	-0,017	0,232		0,041	-0,041	0,563		0,037	-0,037	0,506		0,020	-0,020	0,281
P	0112 0	0,276	-0,276	3,797	0112 1	0,010	-0,010	0,141	0112 2	0,197	-0,197	2,707	0112 3	0,233	-0,233	3,198
S		0,003	-0,003	0,041		0,069	-0,069	0,949		0,091	-0,091	1,251		0,093	-0,093	1,284
P	0112 4	0,120	-0,120	1,646	0112 5	0,130	-0,130	1,784	0112 6	0,381	-0,381	5,240	0112 7	0,170	-0,170	2,331
S		0,088	-0,088	1,207		0,052	-0,052	0,717		0,009	-0,009	0,126		0,042	-0,042	0,578
P	0112 8	0,083	-0,083	1,145	0112 9	0,219	-0,219	3,010	0113 0	0,221	-0,221	3,041	0113 1	0,098	-0,098	1,345
S		0,083	-0,083	1,143		0,089	-0,089	1,219		0,081	-0,081	1,111		0,058	-0,058	0,798
P	0113 2	0,120	-0,120	1,655	0113 3	0,215	-0,215	2,950	0113 4	0,026	-0,026	0,360	0113 5	0,186	-0,186	2,564
S		0,001	-0,001	0,018		0,041	-0,041	0,565		0,003	-0,003	0,038		0,021	-0,021	0,291
P	0113	0,171	-0,171	2,357	0113	0,105	-0,108	1,442	0113	0,018	-0,012	0,254	0113	0,201	-0,202	2,769

Platee - Verifiche pressoflessione retta allo stato limite di esercizio

D	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}	Nod o	σ_{ct}	σ_{cc}	σ_{at}
		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]		[N/mm ²]	[N/mm ²]	[N/mm ²]
	6				7				8				9			
S		0,038	-0,038	0,526		0,091	-0,095	1,252		0,065	-0,062	0,895		0,042	-0,041	0,578
P	01140	0,353	-0,353	4,854	01141	0,355	-0,355	4,882	01142	0,257	-0,257	3,528	01143	0,092	-0,092	1,263
S		0,003	-0,003	0,041		0,007	-0,007	0,098		0,007	-0,007	0,098		0,011	-0,011	0,157
P	01144	0,105	-0,105	1,449	01145	0,200	-0,200	2,750	01146	0,079	-0,079	1,083	01147	0,079	-0,079	1,091
S		0,050	-0,050	0,687		0,066	-0,066	0,914		0,030	-0,030	0,408		0,020	-0,020	0,280
P	01148	0,163	-0,163	2,237	01149	0,130	-0,130	1,789	01150	0,003	-0,003	0,041	01151	0,171	-0,171	2,358
S		0,048	-0,048	0,663		0,036	-0,036	0,492		0,001	-0,001	0,008		0,050	-0,050	0,694
P	01152	0,179	-0,179	2,466	01153	0,025	-0,025	0,349	01154	0,110	-0,110	1,514	01155	0,169	-0,169	2,330
S		0,050	-0,050	0,692		0,005	-0,005	0,065		0,033	-0,033	0,448		0,047	-0,047	0,641
P	01156	0,129	-0,129	1,779	01157	0,020	-0,020	0,282	01158	0,082	-0,082	1,125	01159	0,012	-0,012	0,167
S		0,023	-0,023	0,319		0,020	-0,020	0,281		0,071	-0,071	0,970		0,062	-0,062	0,854
P	01160	0,126	-0,126	1,727	01161	0,175	-0,175	2,406	01162	0,057	-0,058	0,779	01232	0,031	-0,031	0,422
S		0,030	-0,030	0,413		0,000	0,000	0,005		0,058	-0,056	0,799		0,071	-0,070	0,975

LEGENDA Platee - Verifiche pressoflessione retta allo stato limite di esercizio

D Direzione lungo la quale vengono fornite, per ciascun modo, le sollecitazioni.

SHELL Elementi (shell) in cui viene scomposto (modellato) il setto, individuati dai relativi vertici.

FRC Spostamento massimo (freccia) dell'elemento shell [cm].

AA Identificativo dell'aggressività dell'ambiente: [PCA] = Poco aggressivo - [MDA] = Moderatamente aggressivo - [MLA] = Molto aggressivo.

CA Identificativo della Combinazione di Azione: [QPR] = Quasi Permanente - [FRQ] = Frequente - [RAR] = Rara.

e sm Deformazione media nel calcestruzzo.

Ae Area efficace del calcestruzzo teso [mm²]

sm Distanza media tra le fessure [mm].

wk Apertura massima delle fessure [mm].

σ_{ct} Valore della tensione massima di trazione nel calcestruzzo [N/mm²].

σ_{cc} Valore della tensione massima di compressione nel calcestruzzo [N/mm²].

σ_{at} Valore della tensione massima di trazione nell'acciaio [N/mm²].

VERIFICHE A CARICO LIMITE (Fondazione)

Verifiche a carico limite

Descrizione	CS	Dimensioni e orientazione			Prof	Falda	Comp. Terreno	Coef. Cor. Terzaghi			Coef. Calc. Terzaghi			QMax	QLim
		X	Y	Rtz				per N _a	per N _c	per N _y	per N _a	per N _c	per N _y		
		[m]	[m]	[°]	[m]	[m]								[N/mm ²]	[N/mm ²]
Platea 1	17,50	21,41	11,61	0,02	-	-	-	-	-	-	-	-	-	0,050	0,870

LEGENDA - Verifiche a carico limite

Descrizione Descrizione dell'oggetto di fondazione al quale è riferita la verifica.

CS Coefficiente di sicurezza [NS] = Non significativo.

Dimensioni Dimensioni dell'elemento di fondazione.

Rtz Angolo compreso tra l'asse X e il lato più lungo del minimo rettangolo che delimita il poligono della platea.

Prof Profondità di posa dell'elemento di fondazione dal piano campagna.

Falda Profondità di falda sotto l'elemento di fondazione dal piano campagna.

Comp. Terreno Classificazione del comportamento del terreno ai fini del calcolo.

Coef. Cor. Terzaghi Coefficienti correttivi per la formula di Terzaghi.

Coef. Calc. Terzaghi Coefficienti di calcolo per la formula di Terzaghi.

QMax Carico Massimo di Progetto allo SLU.

QLim Carico Limite.

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