

COMUNE DI PIACENZA (PC)

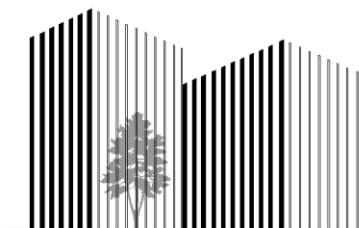
CIMITERO DI SANT'ANTONIO, STRADA AL MOLINETTO

TABULATI DI CALCOLO Platea di fondazione Progetto Esecutivo per la realizzazione di cellette cinerarie

Novembre 2019

COMMITTENTE

Servizi Cimiteriali Piacenza S.R.L.
Via San Siro 38 - 29121 - Piacenza (PC)



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INGEGNERE EDILE

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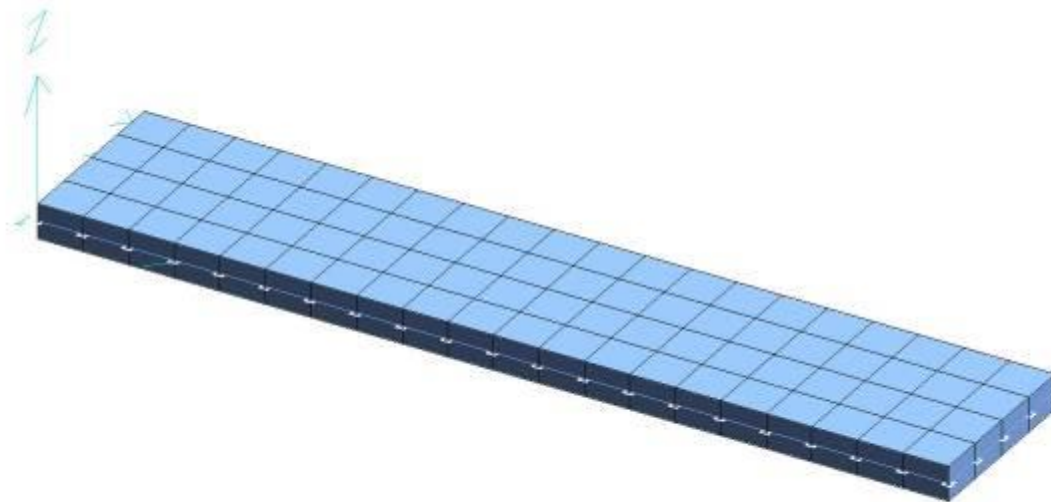


DATI STRUTTURA:

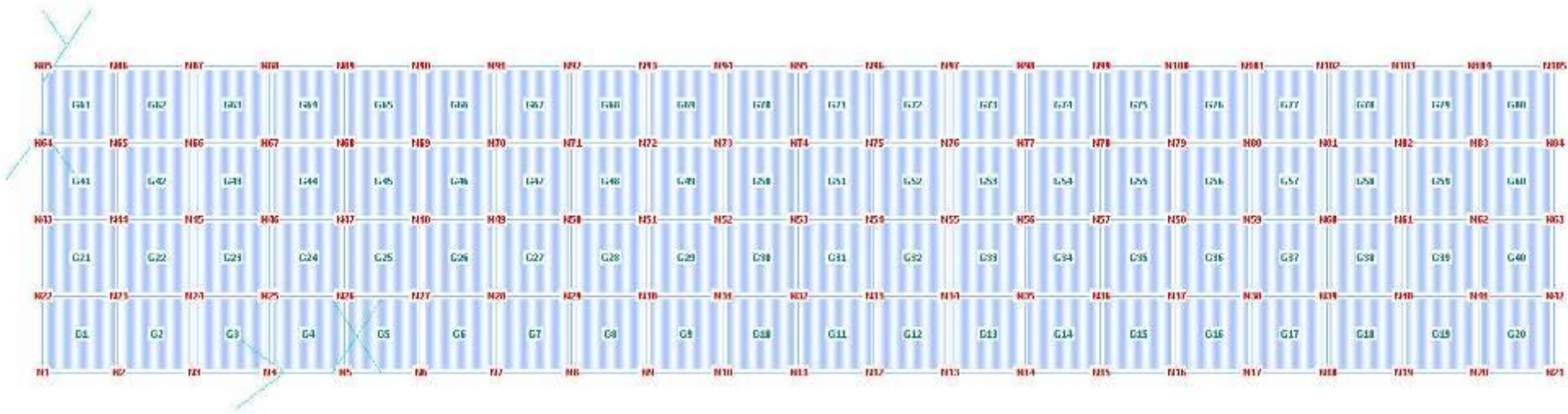
*** DATI STRUTTURA

Unita` di misura :
LUNGHEZZE : cm
SUPERFICI : cm²
DATI SEZIONALI : cm
ANGOLI : gradi
FORZE : daN
MOMENTI : daNcm
CARICHI LINEARI : daN/cm
CARICHI SUPERFIC.: daN/cm²
TENSIONI : daN/cm²
PESI DI VOLUME : daN/cm³
COEFF. DI WINKLER: daN/cm³
RIGIDENZE VINCOL.: daN/cm - daNcm/rad

Numero coordinate	<input type="text" value="105"/>	su	<input type="text" value="80000"/>
Numero punti	<input type="text" value="105"/>	su	<input type="text" value="10000"/>
	105 nodi		
Numero linee	<input type="text" value="104"/>	su	<input type="text" value="32000"/>
	0 linee di costruzione		
	184 segmenti		
	0 aste		
Numero poligoni	<input type="text" value="80"/>	su	<input type="text" value="12000"/>
	0 triangolari		
	80 quadrangolari		



Vista modello 3d



Numerazione nodi e gusci

NODI--	Coord. X	Coord. Y	Coord. Z	num.=
1	0.000	0.000	0.000	
2	25.900	0.000	0.000	
3	51.800	0.000	0.000	
4	77.700	0.000	0.000	
5	103.600	0.000	0.000	
6	129.500	0.000	0.000	
7	155.400	0.000	0.000	
8	181.300	0.000	0.000	
9	207.200	0.000	0.000	
10	233.100	0.000	0.000	
11	259.000	0.000	0.000	
12	284.900	0.000	0.000	
13	310.800	0.000	0.000	
14	336.700	0.000	0.000	
15	362.600	0.000	0.000	
16	388.500	0.000	0.000	
17	414.400	0.000	0.000	
18	440.300	0.000	0.000	
19	466.200	0.000	0.000	
20	492.100	0.000	0.000	
21	518.000	0.000	0.000	
22	0.000	26.300	0.000	
23	25.900	26.300	0.000	
24	51.800	26.300	0.000	
25	77.700	26.300	0.000	
26	103.600	26.300	0.000	
27	129.500	26.300	0.000	
28	155.400	26.300	0.000	
29	181.300	26.300	0.000	
30	207.200	26.300	0.000	
31	233.100	26.300	0.000	
32	259.000	26.300	0.000	
33	284.900	26.300	0.000	
34	310.800	26.300	0.000	
35	336.700	26.300	0.000	
36	362.600	26.300	0.000	
37	388.500	26.300	0.000	
38	414.400	26.300	0.000	
39	440.300	26.300	0.000	
40	466.200	26.300	0.000	
41	492.100	26.300	0.000	
42	518.000	26.300	0.000	
43	0.000	52.500	0.000	
44	25.900	52.500	0.000	
45	51.800	52.500	0.000	
46	77.700	52.500	0.000	
47	103.600	52.500	0.000	
48	129.500	52.500	0.000	
49	155.400	52.500	0.000	
50	181.300	52.500	0.000	
51	207.200	52.500	0.000	
52	233.100	52.500	0.000	
53	259.000	52.500	0.000	
54	284.900	52.500	0.000	
55	310.800	52.500	0.000	
56	336.700	52.500	0.000	
57	362.600	52.500	0.000	
58	388.500	52.500	0.000	
59	414.400	52.500	0.000	
60	440.300	52.500	0.000	
61	466.200	52.500	0.000	
62	492.100	52.500	0.000	
63	518.000	52.500	0.000	
64	0.000	78.800	0.000	
65	25.900	78.800	0.000	
66	51.800	78.800	0.000	
67	77.700	78.800	0.000	
68	103.600	78.800	0.000	
69	129.500	78.800	0.000	
70	155.400	78.800	0.000	
71	181.300	78.800	0.000	
72	207.200	78.800	0.000	
73	233.100	78.800	0.000	
74	259.000	78.800	0.000	
75	284.900	78.800	0.000	
76	310.800	78.800	0.000	
77	336.700	78.800	0.000	
78	362.600	78.800	0.000	
79	388.500	78.800	0.000	
80	414.400	78.800	0.000	
81	440.300	78.800	0.000	
82	466.200	78.800	0.000	
83	492.100	78.800	0.000	
84	518.000	78.800	0.000	

85	0.000	105.000	0.000
86	25.900	105.000	0.000
87	51.800	105.000	0.000
88	77.700	105.000	0.000
89	103.600	105.000	0.000
90	129.500	105.000	0.000
91	155.400	105.000	0.000
92	181.300	105.000	0.000
93	207.200	105.000	0.000
94	233.100	105.000	0.000
95	259.000	105.000	0.000
96	284.900	105.000	0.000
97	310.800	105.000	0.000
98	336.700	105.000	0.000
99	362.600	105.000	0.000
100	388.500	105.000	0.000
101	414.400	105.000	0.000
102	440.300	105.000	0.000
103	466.200	105.000	0.000
104	492.100	105.000	0.000
105	518.000	105.000	0.000

GUSCI	RETTANGOLARI	----- ----- ----- ----- num.=				80
Nome	Proprieta	Nodo 1	Nodo 2	Nodo 3	Nodo 4	
1	1	22	1	2	23	
2	1	23	2	3	24	
3	1	24	3	4	25	
4	1	25	4	5	26	
5	1	26	5	6	27	
6	1	27	6	7	28	
7	1	28	7	8	29	
8	1	29	8	9	30	
9	1	30	9	10	31	
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11	1	32	11	12	33	
12	1	33	12	13	34	
13	1	34	13	14	35	
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15	1	36	15	16	37	
16	1	37	16	17	38	
17	1	38	17	18	39	
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46	1	69	48	49	70	
47	1	70	49	50	71	
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67	1	91	70	71	92
68	1	92	71	72	93
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71	1	95	74	75	96
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74	1	98	77	78	99
75	1	99	78	79	100
76	1	100	79	80	101
77	1	101	80	81	102
78	1	102	81	82	103
79	1	103	82	83	104
80	1	104	83	84	105

PROPRIETA` GUSCI--|-----|-----|-----|-----|num.= 1
 Nome Materiale Sp.membr. Sp. piastra Kw
 1 1 20.00 20.00 1.000000

MATERIALI-----|-----|-----|-----|num.= 1
 Nome Mod. elast. Coeff. nu Mod. tang. Peso spec. Dil. te.
 1 3.00000E+05 1.50000E-01 1.30000E+05 2.50000E-03 1.00000E-05

VINCOLI-----|-----|-----|-----|num.= 105
 Nodo Rigid. X Rigid. Y Rigid. Z Rigid. RX Rigid. RY Rigid. RZ
 1 bloccato bloccato libero libero libero libero
 2 bloccato bloccato libero libero libero libero
 3 bloccato bloccato libero libero libero libero
 4 bloccato bloccato libero libero libero libero
 5 bloccato bloccato libero libero libero libero
 6 bloccato bloccato libero libero libero libero
 7 bloccato bloccato libero libero libero libero
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 60 bloccato bloccato libero libero libero libero
 61 bloccato bloccato libero libero libero libero

62	bloccato	bloccato	libero	libero	libero	libero
63	bloccato	bloccato	libero	libero	libero	libero
64	bloccato	bloccato	libero	libero	libero	libero
65	bloccato	bloccato	libero	libero	libero	libero
66	bloccato	bloccato	libero	libero	libero	libero
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95	bloccato	bloccato	libero	libero	libero	libero
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100	bloccato	bloccato	libero	libero	libero	libero
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103	bloccato	bloccato	libero	libero	libero	libero
104	bloccato	bloccato	libero	libero	libero	libero
105	bloccato	bloccato	libero	libero	libero	libero

CARICHI DI LINEA |-----|-----|-----|-----|num.= 0
 Nome numero coordinata Intensità
 inizio fine Cond. Direz. inizio fine Descrizione

CARICHI GUSCI-----|-----|-----|-----|num.= 240

Nome	Guscio	Dir	Tip	RIF	Intensita`
1 Perm. portato	1	Z	FD	glo	-0.08000
2 Perm. portato	2	Z	FD	glo	-0.08000
3 Perm. portato	3	Z	FD	glo	-0.08000
4 Perm. portato	4	Z	FD	glo	-0.08000
5 Perm. portato	5	Z	FD	glo	-0.08000
6 Perm. portato	6	Z	FD	glo	-0.08000
7 Perm. portato	7	Z	FD	glo	-0.08000
8 Perm. portato	8	Z	FD	glo	-0.08000
9 Perm. portato	9	Z	FD	glo	-0.08000
10 Perm. portato	10	Z	FD	glo	-0.08000
11 Perm. portato	11	Z	FD	glo	-0.08000
12 Perm. portato	12	Z	FD	glo	-0.08000
13 Perm. portato	13	Z	FD	glo	-0.08000
14 Perm. portato	14	Z	FD	glo	-0.08000
15 Perm. portato	15	Z	FD	glo	-0.08000
16 Perm. portato	16	Z	FD	glo	-0.08000
17 Perm. portato	17	Z	FD	glo	-0.08000
18 Perm. portato	18	Z	FD	glo	-0.08000
19 Perm. portato	19	Z	FD	glo	-0.08000
20 Perm. portato	20	Z	FD	glo	-0.08000
21 Perm. portato	21	Z	FD	glo	-0.08000
22 Perm. portato	22	Z	FD	glo	-0.08000
23 Perm. portato	23	Z	FD	glo	-0.08000
24 Perm. portato	24	Z	FD	glo	-0.08000
25 Perm. portato	25	Z	FD	glo	-0.08000
26 Perm. portato	26	Z	FD	glo	-0.08000
27 Perm. portato	27	Z	FD	glo	-0.08000
28 Perm. portato	28	Z	FD	glo	-0.08000
29 Perm. portato	29	Z	FD	glo	-0.08000
30 Perm. portato	30	Z	FD	glo	-0.08000
31 Perm. portato	31	Z	FD	glo	-0.08000
32 Perm. portato	32	Z	FD	glo	-0.08000
33 Perm. portato	33	Z	FD	glo	-0.08000
34 Perm. portato	34	Z	FD	glo	-0.08000
35 Perm. portato	35	Z	FD	glo	-0.08000
36 Perm. portato	36	Z	FD	glo	-0.08000
37 Perm. portato	37	Z	FD	glo	-0.08000

38	Perm. portato	38	Z	FD glo	-0.08000
39	Perm. portato	39	Z	FD glo	-0.08000
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41	Perm. portato	41	Z	FD glo	-0.08000
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43	Perm. portato	43	Z	FD glo	-0.08000
44	Perm. portato	44	Z	FD glo	-0.08000
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47	Perm. portato	47	Z	FD glo	-0.08000
48	Perm. portato	48	Z	FD glo	-0.08000
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68	Perm. portato	68	Z	FD glo	-0.08000
69	Perm. portato	69	Z	FD glo	-0.08000
70	Perm. portato	70	Z	FD glo	-0.08000
71	Perm. portato	71	Z	FD glo	-0.08000
72	Perm. portato	72	Z	FD glo	-0.08000
73	Perm. portato	73	Z	FD glo	-0.08000
74	Perm. portato	74	Z	FD glo	-0.08000
75	Perm. portato	75	Z	FD glo	-0.08000
76	Perm. portato	76	Z	FD glo	-0.08000
77	Perm. portato	77	Z	FD glo	-0.08000
78	Perm. portato	78	Z	FD glo	-0.08000
79	Perm. portato	79	Z	FD glo	-0.08000
80	Perm. portato	80	Z	FD glo	-0.08000
81	Var. cimiteriale	1	Z	FD glo	-0.02500
82	Var. cimiteriale	2	Z	FD glo	-0.02500
83	Var. cimiteriale	3	Z	FD glo	-0.02500
84	Var. cimiteriale	4	Z	FD glo	-0.02500
85	Var. cimiteriale	5	Z	FD glo	-0.02500
86	Var. cimiteriale	6	Z	FD glo	-0.02500
87	Var. cimiteriale	7	Z	FD glo	-0.02500
88	Var. cimiteriale	8	Z	FD glo	-0.02500
89	Var. cimiteriale	9	Z	FD glo	-0.02500
90	Var. cimiteriale	10	Z	FD glo	-0.02500
91	Var. cimiteriale	11	Z	FD glo	-0.02500
92	Var. cimiteriale	12	Z	FD glo	-0.02500
93	Var. cimiteriale	13	Z	FD glo	-0.02500
94	Var. cimiteriale	14	Z	FD glo	-0.02500
95	Var. cimiteriale	15	Z	FD glo	-0.02500
96	Var. cimiteriale	16	Z	FD glo	-0.02500
97	Var. cimiteriale	17	Z	FD glo	-0.02500
98	Var. cimiteriale	18	Z	FD glo	-0.02500
99	Var. cimiteriale	19	Z	FD glo	-0.02500
100	Var. cimiteriale	20	Z	FD glo	-0.02500
101	Var. cimiteriale	21	Z	FD glo	-0.02500
102	Var. cimiteriale	22	Z	FD glo	-0.02500
103	Var. cimiteriale	23	Z	FD glo	-0.02500
104	Var. cimiteriale	24	Z	FD glo	-0.02500
105	Var. cimiteriale	25	Z	FD glo	-0.02500
106	Var. cimiteriale	26	Z	FD glo	-0.02500
107	Var. cimiteriale	27	Z	FD glo	-0.02500
108	Var. cimiteriale	28	Z	FD glo	-0.02500
109	Var. cimiteriale	29	Z	FD glo	-0.02500
110	Var. cimiteriale	30	Z	FD glo	-0.02500
111	Var. cimiteriale	31	Z	FD glo	-0.02500
112	Var. cimiteriale	32	Z	FD glo	-0.02500
113	Var. cimiteriale	33	Z	FD glo	-0.02500
114	Var. cimiteriale	34	Z	FD glo	-0.02500
115	Var. cimiteriale	35	Z	FD glo	-0.02500
116	Var. cimiteriale	36	Z	FD glo	-0.02500
117	Var. cimiteriale	37	Z	FD glo	-0.02500
118	Var. cimiteriale	38	Z	FD glo	-0.02500
119	Var. cimiteriale	39	Z	FD glo	-0.02500
120	Var. cimiteriale	40	Z	FD glo	-0.02500
121	Var. cimiteriale	41	Z	FD glo	-0.02500
122	Var. cimiteriale	42	Z	FD glo	-0.02500
123	Var. cimiteriale	43	Z	FD glo	-0.02500
124	Var. cimiteriale	44	Z	FD glo	-0.02500
125	Var. cimiteriale	45	Z	FD glo	-0.02500

126	Var. cimiteriale	46	Z	FD glo	-0.02500
127	Var. cimiteriale	47	Z	FD glo	-0.02500
128	Var. cimiteriale	48	Z	FD glo	-0.02500
129	Var. cimiteriale	49	Z	FD glo	-0.02500
130	Var. cimiteriale	50	Z	FD glo	-0.02500
131	Var. cimiteriale	51	Z	FD glo	-0.02500
132	Var. cimiteriale	52	Z	FD glo	-0.02500
133	Var. cimiteriale	53	Z	FD glo	-0.02500
134	Var. cimiteriale	54	Z	FD glo	-0.02500
135	Var. cimiteriale	55	Z	FD glo	-0.02500
136	Var. cimiteriale	56	Z	FD glo	-0.02500
137	Var. cimiteriale	57	Z	FD glo	-0.02500
138	Var. cimiteriale	58	Z	FD glo	-0.02500
139	Var. cimiteriale	59	Z	FD glo	-0.02500
140	Var. cimiteriale	60	Z	FD glo	-0.02500
141	Var. cimiteriale	61	Z	FD glo	-0.02500
142	Var. cimiteriale	62	Z	FD glo	-0.02500
143	Var. cimiteriale	63	Z	FD glo	-0.02500
144	Var. cimiteriale	64	Z	FD glo	-0.02500
145	Var. cimiteriale	65	Z	FD glo	-0.02500
146	Var. cimiteriale	66	Z	FD glo	-0.02500
147	Var. cimiteriale	67	Z	FD glo	-0.02500
148	Var. cimiteriale	68	Z	FD glo	-0.02500
149	Var. cimiteriale	69	Z	FD glo	-0.02500
150	Var. cimiteriale	70	Z	FD glo	-0.02500
151	Var. cimiteriale	71	Z	FD glo	-0.02500
152	Var. cimiteriale	72	Z	FD glo	-0.02500
153	Var. cimiteriale	73	Z	FD glo	-0.02500
154	Var. cimiteriale	74	Z	FD glo	-0.02500
155	Var. cimiteriale	75	Z	FD glo	-0.02500
156	Var. cimiteriale	76	Z	FD glo	-0.02500
157	Var. cimiteriale	77	Z	FD glo	-0.02500
158	Var. cimiteriale	78	Z	FD glo	-0.02500
159	Var. cimiteriale	79	Z	FD glo	-0.02500
160	Var. cimiteriale	80	Z	FD glo	-0.02500

PESI PROPRI GUSCI	-----	-----	-----	-----	-----
Cond.	Nome Carichi	Gusci			
1	161-240	1-80			

CONDIZIONI DI CARICO	-----	-----	-----	-----	num.=	3
Nome						
1	Peso proprio	N. carichi:	80			
	Lista carichi: 161-240					
2	Permanente	N. carichi:	80			
	Lista carichi: 1-80					
3	Variabile	N. carichi:	80			
	Lista carichi: 81-160					

RISULTANTI DEI CARICHI (punto di applicazione nell'origine degli assi):

cond.	FX	FY	FZ	MX	MY	MZ
1	0.000000E+00	0.000000E+00	-2.719500E+03	-1.427738E+05	7.043505E+05	0.000000E+00
2	0.000000E+00	0.000000E+00	-4.351200E+03	-2.284380E+05	1.126961E+06	0.000000E+00
3	0.000000E+00	0.000000E+00	-1.359750E+03	-7.138688E+04	3.521753E+05	0.000000E+00

DESCRIZIONE CASI DI CARICO:

NOME	DESCRIZIONE	VERIFICA	TIPO	CONDIZ. INSERITE			CASI INSERITI	
				Num.	Coeff.	Segno	Num.	Coeff.
1	SLU SENZA SISMA	S.L.U.	somma	1	1.300	+		
				2	1.500	+		
				3	1.500	+		
2	SLUGeo	SLU_GEO	somma	1	1.000	+		
				2	1.300	+		
				3	1.300	+		
3	SLUEqu	SLU_EQU	somma	1	0.900	+		
				2	1.500	+		
				3	1.500	+		
4	Rara	Rara	somma	1	1.000	+		
				2	1.000	+		
				3	1.000	+		
5	Frequente	Freq.	somma	1	1.000	+		
				2	1.000	+		
				3	0.500	+		
6	Quasi Perm	QuasiPerm.	somma	1	1.000	+		
				2	1.000	+		
				3	0.300	+		

SPOSTAMENTI NODALI:

SPOSTAMENTI NODI

CASO DI CARICO : 1 SLU SENZA SISMA

COMBINAZIONE

N. 3 CONDIZIONI ANALISI STATICA

1	Peso proprio	+	1.30
2	Permanente	+	1.50
3	Variabile	+	1.50

1) +1.30*c001 +1.50*c002 +1.50*c003
Unità di misura: SX,SY,SZ [cm]; RX,RY,RZ [rad]

Coefficiente moltiplicativo: 1.000000

Nodo	SX	SY	SZ	RX	RY	RZ
1	0.000000	0.000000	-0.222959	0.000000	-0.000001	0.000000
2	0.000000	0.000000	-0.222823	0.000000	0.000000	0.000000
3	0.000000	0.000000	-0.222708	0.000000	0.000000	0.000000
4	0.000000	0.000000	-0.222611	0.000000	0.000000	0.000000
5	0.000000	0.000000	-0.222532	0.000000	0.000000	0.000000
6	0.000000	0.000000	-0.222470	0.000000	0.000000	0.000000
7	0.000000	0.000000	-0.222421	0.000000	0.000000	0.000000
8	0.000000	0.000000	-0.222385	0.000000	0.000000	0.000000
9	0.000000	0.000000	-0.222361	0.000000	0.000000	0.000000
10	0.000000	0.000000	-0.222347	0.000000	0.000000	0.000000
11	0.000000	0.000000	-0.222342	0.000000	0.000000	0.000000
12	0.000000	0.000000	-0.222347	0.000000	0.000000	0.000000
13	0.000000	0.000000	-0.222361	0.000000	0.000000	0.000000
14	0.000000	0.000000	-0.222385	0.000000	0.000000	0.000000
15	0.000000	0.000000	-0.222421	0.000000	0.000000	0.000000
16	0.000000	0.000000	-0.222470	0.000000	0.000000	0.000000
17	0.000000	0.000000	-0.222532	0.000000	0.000000	0.000000
18	0.000000	0.000000	-0.222611	0.000000	0.000000	0.000000
19	0.000000	0.000000	-0.222708	0.000000	0.000000	0.000000
20	0.000000	0.000000	-0.222823	0.000000	0.000000	0.000000
21	0.000000	0.000000	-0.222959	0.000000	0.000001	0.000000
22	0.000000	0.000000	-0.222926	0.000000	-0.000001	0.000000
23	0.000000	0.000000	-0.222790	0.000000	0.000000	0.000000
24	0.000000	0.000000	-0.222674	0.000000	0.000000	0.000000
25	0.000000	0.000000	-0.222577	0.000000	0.000000	0.000000
26	0.000000	0.000000	-0.222498	0.000000	0.000000	0.000000
27	0.000000	0.000000	-0.222435	0.000000	0.000000	0.000000
28	0.000000	0.000000	-0.222387	0.000000	0.000000	0.000000
29	0.000000	0.000000	-0.222351	0.000000	0.000000	0.000000
30	0.000000	0.000000	-0.222326	0.000000	0.000000	0.000000
31	0.000000	0.000000	-0.222312	0.000000	0.000000	0.000000
32	0.000000	0.000000	-0.222307	0.000000	0.000000	0.000000
33	0.000000	0.000000	-0.222312	0.000000	0.000000	0.000000
34	0.000000	0.000000	-0.222326	0.000000	0.000000	0.000000
35	0.000000	0.000000	-0.222351	0.000000	0.000000	0.000000
36	0.000000	0.000000	-0.222387	0.000000	0.000000	0.000000
37	0.000000	0.000000	-0.222435	0.000000	0.000000	0.000000
38	0.000000	0.000000	-0.222498	0.000000	0.000000	0.000000
39	0.000000	0.000000	-0.222577	0.000000	0.000000	0.000000
40	0.000000	0.000000	-0.222674	0.000000	0.000000	0.000000
41	0.000000	0.000000	-0.222790	0.000000	0.000000	0.000000
42	0.000000	0.000000	-0.222926	0.000000	0.000001	0.000000
43	0.000000	0.000000	-0.222915	0.000000	-0.000001	0.000000
44	0.000000	0.000000	-0.222779	0.000000	0.000000	0.000000
45	0.000000	0.000000	-0.222663	0.000000	0.000000	0.000000
46	0.000000	0.000000	-0.222566	0.000000	0.000000	0.000000
47	0.000000	0.000000	-0.222487	0.000000	0.000000	0.000000
48	0.000000	0.000000	-0.222424	0.000000	0.000000	0.000000
49	0.000000	0.000000	-0.222375	0.000000	0.000000	0.000000
50	0.000000	0.000000	-0.222339	0.000000	0.000000	0.000000
51	0.000000	0.000000	-0.222314	0.000000	0.000000	0.000000
52	0.000000	0.000000	-0.222300	0.000000	0.000000	0.000000
53	0.000000	0.000000	-0.222295	0.000000	0.000000	0.000000
54	0.000000	0.000000	-0.222300	0.000000	0.000000	0.000000
55	0.000000	0.000000	-0.222314	0.000000	0.000000	0.000000
56	0.000000	0.000000	-0.222339	0.000000	0.000000	0.000000
57	0.000000	0.000000	-0.222375	0.000000	0.000000	0.000000
58	0.000000	0.000000	-0.222424	0.000000	0.000000	0.000000
59	0.000000	0.000000	-0.222487	0.000000	0.000000	0.000000
60	0.000000	0.000000	-0.222566	0.000000	0.000000	0.000000
61	0.000000	0.000000	-0.222663	0.000000	0.000000	0.000000
62	0.000000	0.000000	-0.222779	0.000000	0.000000	0.000000
63	0.000000	0.000000	-0.222915	0.000000	0.000001	0.000000
64	0.000000	0.000000	-0.222926	0.000000	-0.000001	0.000000
65	0.000000	0.000000	-0.222790	0.000000	0.000000	0.000000
66	0.000000	0.000000	-0.222674	0.000000	0.000000	0.000000
67	0.000000	0.000000	-0.222577	0.000000	0.000000	0.000000
68	0.000000	0.000000	-0.222498	0.000000	0.000000	0.000000
69	0.000000	0.000000	-0.222435	0.000000	0.000000	0.000000
70	0.000000	0.000000	-0.222387	0.000000	0.000000	0.000000

71	0.000000	0.000000	-0.222351	0.00000	0.00000	0.00000
72	0.000000	0.000000	-0.222326	0.00000	0.00000	0.00000
73	0.000000	0.000000	-0.222312	0.00000	0.00000	0.00000
74	0.000000	0.000000	-0.222307	0.00000	0.00000	0.00000
75	0.000000	0.000000	-0.222312	0.00000	0.00000	0.00000
76	0.000000	0.000000	-0.222326	0.00000	0.00000	0.00000
77	0.000000	0.000000	-0.222351	0.00000	0.00000	0.00000
78	0.000000	0.000000	-0.222387	0.00000	0.00000	0.00000
79	0.000000	0.000000	-0.222435	0.00000	0.00000	0.00000
80	0.000000	0.000000	-0.222498	0.00000	0.00000	0.00000
81	0.000000	0.000000	-0.222577	0.00000	0.00000	0.00000
82	0.000000	0.000000	-0.222674	0.00000	0.00000	0.00000
83	0.000000	0.000000	-0.222790	0.00000	0.00000	0.00000
84	0.000000	0.000000	-0.222926	0.00000	0.00001	0.00000
85	0.000000	0.000000	-0.222959	0.00000	-0.00001	0.00000
86	0.000000	0.000000	-0.222823	0.00000	0.00000	0.00000
87	0.000000	0.000000	-0.222708	0.00000	0.00000	0.00000
88	0.000000	0.000000	-0.222611	0.00000	0.00000	0.00000
89	0.000000	0.000000	-0.222532	0.00000	0.00000	0.00000
90	0.000000	0.000000	-0.222470	0.00000	0.00000	0.00000
91	0.000000	0.000000	-0.222421	0.00000	0.00000	0.00000
92	0.000000	0.000000	-0.222385	0.00000	0.00000	0.00000
93	0.000000	0.000000	-0.222361	0.00000	0.00000	0.00000
94	0.000000	0.000000	-0.222347	0.00000	0.00000	0.00000
95	0.000000	0.000000	-0.222342	0.00000	0.00000	0.00000
96	0.000000	0.000000	-0.222347	0.00000	0.00000	0.00000
97	0.000000	0.000000	-0.222361	0.00000	0.00000	0.00000
98	0.000000	0.000000	-0.222385	0.00000	0.00000	0.00000
99	0.000000	0.000000	-0.222421	0.00000	0.00000	0.00000
100	0.000000	0.000000	-0.222470	0.00000	0.00000	0.00000
101	0.000000	0.000000	-0.222532	0.00000	0.00000	0.00000
102	0.000000	0.000000	-0.222611	0.00000	0.00000	0.00000
103	0.000000	0.000000	-0.222708	0.00000	0.00000	0.00000
104	0.000000	0.000000	-0.222823	0.00000	0.00000	0.00000
105	0.000000	0.000000	-0.222959	0.00000	0.00001	0.00000

SPOSTAMENTI NODI

CASO DI CARICO : 2 SLUGeo

COMBINAZIONE

N. 3 CONDIZIONI ANALISI STATICA

1	Peso_proprio	+	1.00
2	Permanente	+	1.30
3	Variabile	+	1.30

1) +1.00*c001 +1.30*c002 +1.30*c003
 Unità di misura: SX,SY,SZ [cm]; RX,RY,RZ [rad]

Coefficiente moltiplicativo: 1.000000

Nodo	SX	SY	SZ	RX	RY	RZ
1	0.000000	0.000000	-0.186885	0.00000	0.00000	0.00000
2	0.000000	0.000000	-0.186771	0.00000	0.00000	0.00000
3	0.000000	0.000000	-0.186674	0.00000	0.00000	0.00000
4	0.000000	0.000000	-0.186593	0.00000	0.00000	0.00000
5	0.000000	0.000000	-0.186527	0.00000	0.00000	0.00000
6	0.000000	0.000000	-0.186475	0.00000	0.00000	0.00000
7	0.000000	0.000000	-0.186434	0.00000	0.00000	0.00000
8	0.000000	0.000000	-0.186404	0.00000	0.00000	0.00000
9	0.000000	0.000000	-0.186383	0.00000	0.00000	0.00000
10	0.000000	0.000000	-0.186371	0.00000	0.00000	0.00000
11	0.000000	0.000000	-0.186367	0.00000	0.00000	0.00000
12	0.000000	0.000000	-0.186371	0.00000	0.00000	0.00000
13	0.000000	0.000000	-0.186383	0.00000	0.00000	0.00000
14	0.000000	0.000000	-0.186404	0.00000	0.00000	0.00000
15	0.000000	0.000000	-0.186434	0.00000	0.00000	0.00000
16	0.000000	0.000000	-0.186475	0.00000	0.00000	0.00000
17	0.000000	0.000000	-0.186527	0.00000	0.00000	0.00000
18	0.000000	0.000000	-0.186593	0.00000	0.00000	0.00000
19	0.000000	0.000000	-0.186674	0.00000	0.00000	0.00000
20	0.000000	0.000000	-0.186771	0.00000	0.00000	0.00000
21	0.000000	0.000000	-0.186885	0.00000	0.00000	0.00000
22	0.000000	0.000000	-0.186857	0.00000	0.00000	0.00000
23	0.000000	0.000000	-0.186743	0.00000	0.00000	0.00000
24	0.000000	0.000000	-0.186646	0.00000	0.00000	0.00000
25	0.000000	0.000000	-0.186565	0.00000	0.00000	0.00000
26	0.000000	0.000000	-0.186499	0.00000	0.00000	0.00000
27	0.000000	0.000000	-0.186446	0.00000	0.00000	0.00000
28	0.000000	0.000000	-0.186405	0.00000	0.00000	0.00000
29	0.000000	0.000000	-0.186375	0.00000	0.00000	0.00000
30	0.000000	0.000000	-0.186354	0.00000	0.00000	0.00000
31	0.000000	0.000000	-0.186342	0.00000	0.00000	0.00000
32	0.000000	0.000000	-0.186338	0.00000	0.00000	0.00000

33	0.000000	0.000000	-0.186342	0.00000	0.00000	0.00000
34	0.000000	0.000000	-0.186354	0.00000	0.00000	0.00000
35	0.000000	0.000000	-0.186375	0.00000	0.00000	0.00000
36	0.000000	0.000000	-0.186405	0.00000	0.00000	0.00000
37	0.000000	0.000000	-0.186446	0.00000	0.00000	0.00000
38	0.000000	0.000000	-0.186499	0.00000	0.00000	0.00000
39	0.000000	0.000000	-0.186565	0.00000	0.00000	0.00000
40	0.000000	0.000000	-0.186646	0.00000	0.00000	0.00000
41	0.000000	0.000000	-0.186743	0.00000	0.00000	0.00000
42	0.000000	0.000000	-0.186857	0.00000	0.00000	0.00000
43	0.000000	0.000000	-0.186848	0.00000	0.00000	0.00000
44	0.000000	0.000000	-0.186734	0.00000	0.00000	0.00000
45	0.000000	0.000000	-0.186636	0.00000	0.00000	0.00000
46	0.000000	0.000000	-0.186555	0.00000	0.00000	0.00000
47	0.000000	0.000000	-0.186489	0.00000	0.00000	0.00000
48	0.000000	0.000000	-0.186436	0.00000	0.00000	0.00000
49	0.000000	0.000000	-0.186395	0.00000	0.00000	0.00000
50	0.000000	0.000000	-0.186365	0.00000	0.00000	0.00000
51	0.000000	0.000000	-0.186344	0.00000	0.00000	0.00000
52	0.000000	0.000000	-0.186332	0.00000	0.00000	0.00000
53	0.000000	0.000000	-0.186328	0.00000	0.00000	0.00000
54	0.000000	0.000000	-0.186332	0.00000	0.00000	0.00000
55	0.000000	0.000000	-0.186344	0.00000	0.00000	0.00000
56	0.000000	0.000000	-0.186365	0.00000	0.00000	0.00000
57	0.000000	0.000000	-0.186395	0.00000	0.00000	0.00000
58	0.000000	0.000000	-0.186436	0.00000	0.00000	0.00000
59	0.000000	0.000000	-0.186489	0.00000	0.00000	0.00000
60	0.000000	0.000000	-0.186555	0.00000	0.00000	0.00000
61	0.000000	0.000000	-0.186636	0.00000	0.00000	0.00000
62	0.000000	0.000000	-0.186734	0.00000	0.00000	0.00000
63	0.000000	0.000000	-0.186848	0.00000	0.00000	0.00000
64	0.000000	0.000000	-0.186857	0.00000	0.00000	0.00000
65	0.000000	0.000000	-0.186743	0.00000	0.00000	0.00000
66	0.000000	0.000000	-0.186646	0.00000	0.00000	0.00000
67	0.000000	0.000000	-0.186565	0.00000	0.00000	0.00000
68	0.000000	0.000000	-0.186499	0.00000	0.00000	0.00000
69	0.000000	0.000000	-0.186446	0.00000	0.00000	0.00000
70	0.000000	0.000000	-0.186405	0.00000	0.00000	0.00000
71	0.000000	0.000000	-0.186375	0.00000	0.00000	0.00000
72	0.000000	0.000000	-0.186354	0.00000	0.00000	0.00000
73	0.000000	0.000000	-0.186342	0.00000	0.00000	0.00000
74	0.000000	0.000000	-0.186338	0.00000	0.00000	0.00000
75	0.000000	0.000000	-0.186342	0.00000	0.00000	0.00000
76	0.000000	0.000000	-0.186354	0.00000	0.00000	0.00000
77	0.000000	0.000000	-0.186375	0.00000	0.00000	0.00000
78	0.000000	0.000000	-0.186405	0.00000	0.00000	0.00000
79	0.000000	0.000000	-0.186446	0.00000	0.00000	0.00000
80	0.000000	0.000000	-0.186499	0.00000	0.00000	0.00000
81	0.000000	0.000000	-0.186565	0.00000	0.00000	0.00000
82	0.000000	0.000000	-0.186646	0.00000	0.00000	0.00000
83	0.000000	0.000000	-0.186743	0.00000	0.00000	0.00000
84	0.000000	0.000000	-0.186857	0.00000	0.00000	0.00000
85	0.000000	0.000000	-0.186885	0.00000	0.00000	0.00000
86	0.000000	0.000000	-0.186771	0.00000	0.00000	0.00000
87	0.000000	0.000000	-0.186674	0.00000	0.00000	0.00000
88	0.000000	0.000000	-0.186593	0.00000	0.00000	0.00000
89	0.000000	0.000000	-0.186527	0.00000	0.00000	0.00000
90	0.000000	0.000000	-0.186475	0.00000	0.00000	0.00000
91	0.000000	0.000000	-0.186434	0.00000	0.00000	0.00000
92	0.000000	0.000000	-0.186404	0.00000	0.00000	0.00000
93	0.000000	0.000000	-0.186383	0.00000	0.00000	0.00000
94	0.000000	0.000000	-0.186371	0.00000	0.00000	0.00000
95	0.000000	0.000000	-0.186367	0.00000	0.00000	0.00000
96	0.000000	0.000000	-0.186371	0.00000	0.00000	0.00000
97	0.000000	0.000000	-0.186383	0.00000	0.00000	0.00000
98	0.000000	0.000000	-0.186404	0.00000	0.00000	0.00000
99	0.000000	0.000000	-0.186434	0.00000	0.00000	0.00000
100	0.000000	0.000000	-0.186475	0.00000	0.00000	0.00000
101	0.000000	0.000000	-0.186527	0.00000	0.00000	0.00000
102	0.000000	0.000000	-0.186593	0.00000	0.00000	0.00000
103	0.000000	0.000000	-0.186674	0.00000	0.00000	0.00000
104	0.000000	0.000000	-0.186771	0.00000	0.00000	0.00000
105	0.000000	0.000000	-0.186885	0.00000	0.00000	0.00000

SPOSTAMENTI NODI

CASO DI CARICO : 3 SLUEqu

COMBINAZIONE

N. 3 CONDIZIONI ANALISI STATICA

1	Peso_proprio_____	+	0.90
2	Permanente_____	+	1.50
3	Variabile_____	+	1.50

1) +0.90*c001 +1.50*c002 +1.50*c003
Unità di misura: SX,SY,SZ [cm]; RX,RY,RZ [rad]

Coefficiente moltiplicativo: 1.000000

Nodo	SX	SY	SZ	RX	RY	RZ
1	0.000000	0.000000	-0.202918	0.000000	-0.000001	0.000000
2	0.000000	0.000000	-0.202794	0.000000	0.000000	0.000000
3	0.000000	0.000000	-0.202689	0.000000	0.000000	0.000000
4	0.000000	0.000000	-0.202601	0.000000	0.000000	0.000000
5	0.000000	0.000000	-0.202529	0.000000	0.000000	0.000000
6	0.000000	0.000000	-0.202472	0.000000	0.000000	0.000000
7	0.000000	0.000000	-0.202428	0.000000	0.000000	0.000000
8	0.000000	0.000000	-0.202396	0.000000	0.000000	0.000000
9	0.000000	0.000000	-0.202373	0.000000	0.000000	0.000000
10	0.000000	0.000000	-0.202360	0.000000	0.000000	0.000000
11	0.000000	0.000000	-0.202356	0.000000	0.000000	0.000000
12	0.000000	0.000000	-0.202360	0.000000	0.000000	0.000000
13	0.000000	0.000000	-0.202373	0.000000	0.000000	0.000000
14	0.000000	0.000000	-0.202396	0.000000	0.000000	0.000000
15	0.000000	0.000000	-0.202428	0.000000	0.000000	0.000000
16	0.000000	0.000000	-0.202472	0.000000	0.000000	0.000000
17	0.000000	0.000000	-0.202529	0.000000	0.000000	0.000000
18	0.000000	0.000000	-0.202601	0.000000	0.000000	0.000000
19	0.000000	0.000000	-0.202689	0.000000	0.000000	0.000000
20	0.000000	0.000000	-0.202794	0.000000	0.000000	0.000000
21	0.000000	0.000000	-0.202918	0.000000	0.000001	0.000000
22	0.000000	0.000000	-0.202888	0.000000	-0.000001	0.000000
23	0.000000	0.000000	-0.202764	0.000000	0.000000	0.000000
24	0.000000	0.000000	-0.202658	0.000000	0.000000	0.000000
25	0.000000	0.000000	-0.202570	0.000000	0.000000	0.000000
26	0.000000	0.000000	-0.202498	0.000000	0.000000	0.000000
27	0.000000	0.000000	-0.202441	0.000000	0.000000	0.000000
28	0.000000	0.000000	-0.202397	0.000000	0.000000	0.000000
29	0.000000	0.000000	-0.202364	0.000000	0.000000	0.000000
30	0.000000	0.000000	-0.202342	0.000000	0.000000	0.000000
31	0.000000	0.000000	-0.202328	0.000000	0.000000	0.000000
32	0.000000	0.000000	-0.202324	0.000000	0.000000	0.000000
33	0.000000	0.000000	-0.202328	0.000000	0.000000	0.000000
34	0.000000	0.000000	-0.202342	0.000000	0.000000	0.000000
35	0.000000	0.000000	-0.202364	0.000000	0.000000	0.000000
36	0.000000	0.000000	-0.202397	0.000000	0.000000	0.000000
37	0.000000	0.000000	-0.202441	0.000000	0.000000	0.000000
38	0.000000	0.000000	-0.202498	0.000000	0.000000	0.000000
39	0.000000	0.000000	-0.202570	0.000000	0.000000	0.000000
40	0.000000	0.000000	-0.202658	0.000000	0.000000	0.000000
41	0.000000	0.000000	-0.202764	0.000000	0.000000	0.000000
42	0.000000	0.000000	-0.202888	0.000000	0.000001	0.000000
43	0.000000	0.000000	-0.202878	0.000000	-0.000001	0.000000
44	0.000000	0.000000	-0.202754	0.000000	0.000000	0.000000
45	0.000000	0.000000	-0.202648	0.000000	0.000000	0.000000
46	0.000000	0.000000	-0.202560	0.000000	0.000000	0.000000
47	0.000000	0.000000	-0.202488	0.000000	0.000000	0.000000
48	0.000000	0.000000	-0.202431	0.000000	0.000000	0.000000
49	0.000000	0.000000	-0.202386	0.000000	0.000000	0.000000
50	0.000000	0.000000	-0.202354	0.000000	0.000000	0.000000
51	0.000000	0.000000	-0.202331	0.000000	0.000000	0.000000
52	0.000000	0.000000	-0.202318	0.000000	0.000000	0.000000
53	0.000000	0.000000	-0.202314	0.000000	0.000000	0.000000
54	0.000000	0.000000	-0.202318	0.000000	0.000000	0.000000
55	0.000000	0.000000	-0.202331	0.000000	0.000000	0.000000
56	0.000000	0.000000	-0.202354	0.000000	0.000000	0.000000
57	0.000000	0.000000	-0.202386	0.000000	0.000000	0.000000
58	0.000000	0.000000	-0.202431	0.000000	0.000000	0.000000
59	0.000000	0.000000	-0.202488	0.000000	0.000000	0.000000
60	0.000000	0.000000	-0.202560	0.000000	0.000000	0.000000
61	0.000000	0.000000	-0.202648	0.000000	0.000000	0.000000
62	0.000000	0.000000	-0.202754	0.000000	0.000000	0.000000
63	0.000000	0.000000	-0.202878	0.000000	0.000001	0.000000
64	0.000000	0.000000	-0.202888	0.000000	-0.000001	0.000000
65	0.000000	0.000000	-0.202764	0.000000	0.000000	0.000000
66	0.000000	0.000000	-0.202658	0.000000	0.000000	0.000000
67	0.000000	0.000000	-0.202570	0.000000	0.000000	0.000000
68	0.000000	0.000000	-0.202499	0.000000	0.000000	0.000000
69	0.000000	0.000000	-0.202441	0.000000	0.000000	0.000000
70	0.000000	0.000000	-0.202397	0.000000	0.000000	0.000000
71	0.000000	0.000000	-0.202364	0.000000	0.000000	0.000000
72	0.000000	0.000000	-0.202342	0.000000	0.000000	0.000000
73	0.000000	0.000000	-0.202329	0.000000	0.000000	0.000000
74	0.000000	0.000000	-0.202324	0.000000	0.000000	0.000000
75	0.000000	0.000000	-0.202329	0.000000	0.000000	0.000000
76	0.000000	0.000000	-0.202342	0.000000	0.000000	0.000000
77	0.000000	0.000000	-0.202364	0.000000	0.000000	0.000000
78	0.000000	0.000000	-0.202397	0.000000	0.000000	0.000000
79	0.000000	0.000000	-0.202441	0.000000	0.000000	0.000000
80	0.000000	0.000000	-0.202499	0.000000	0.000000	0.000000
81	0.000000	0.000000	-0.202570	0.000000	0.000000	0.000000

82	0.000000	0.000000	-0.202658	0.000000	0.000000	0.000000
83	0.000000	0.000000	-0.202764	0.000000	0.000000	0.000000
84	0.000000	0.000000	-0.202888	0.000000	0.000001	0.000000
85	0.000000	0.000000	-0.202918	0.000000	-0.000001	0.000000
86	0.000000	0.000000	-0.202794	0.000000	0.000000	0.000000
87	0.000000	0.000000	-0.202689	0.000000	0.000000	0.000000
88	0.000000	0.000000	-0.202601	0.000000	0.000000	0.000000
89	0.000000	0.000000	-0.202529	0.000000	0.000000	0.000000
90	0.000000	0.000000	-0.202472	0.000000	0.000000	0.000000
91	0.000000	0.000000	-0.202428	0.000000	0.000000	0.000000
92	0.000000	0.000000	-0.202396	0.000000	0.000000	0.000000
93	0.000000	0.000000	-0.202373	0.000000	0.000000	0.000000
94	0.000000	0.000000	-0.202360	0.000000	0.000000	0.000000
95	0.000000	0.000000	-0.202356	0.000000	0.000000	0.000000
96	0.000000	0.000000	-0.202360	0.000000	0.000000	0.000000
97	0.000000	0.000000	-0.202373	0.000000	0.000000	0.000000
98	0.000000	0.000000	-0.202396	0.000000	0.000000	0.000000
99	0.000000	0.000000	-0.202428	0.000000	0.000000	0.000000
100	0.000000	0.000000	-0.202472	0.000000	0.000000	0.000000
101	0.000000	0.000000	-0.202529	0.000000	0.000000	0.000000
102	0.000000	0.000000	-0.202601	0.000000	0.000000	0.000000
103	0.000000	0.000000	-0.202689	0.000000	0.000000	0.000000
104	0.000000	0.000000	-0.202794	0.000000	0.000000	0.000000
105	0.000000	0.000000	-0.202918	0.000000	0.000001	0.000000

SPOSTAMENTI NODI

CASO DI CARICO : 4 Rara

COMBINAZIONE

N. 3 CONDIZIONI ANALISI STATICA

1	Peso proprio	+	1.00
2	Permanente	+	1.00
3	Variabile	+	1.00

1) +1.00*c001 +1.00*c002 +1.00*c003
 Unità di misura: SX,SY,SZ [cm]; RX,RY,RZ [rad]

Coefficiente moltiplicativo: 1.000000

Nodo	SX	SY	SZ	RX	RY	RZ
1	0.000000	0.000000	-0.155320	0.000000	0.000000	0.000000
2	0.000000	0.000000	-0.155225	0.000000	0.000000	0.000000
3	0.000000	0.000000	-0.155145	0.000000	0.000000	0.000000
4	0.000000	0.000000	-0.155077	0.000000	0.000000	0.000000
5	0.000000	0.000000	-0.155023	0.000000	0.000000	0.000000
6	0.000000	0.000000	-0.154979	0.000000	0.000000	0.000000
7	0.000000	0.000000	-0.154945	0.000000	0.000000	0.000000
8	0.000000	0.000000	-0.154920	0.000000	0.000000	0.000000
9	0.000000	0.000000	-0.154903	0.000000	0.000000	0.000000
10	0.000000	0.000000	-0.154893	0.000000	0.000000	0.000000
11	0.000000	0.000000	-0.154890	0.000000	0.000000	0.000000
12	0.000000	0.000000	-0.154893	0.000000	0.000000	0.000000
13	0.000000	0.000000	-0.154903	0.000000	0.000000	0.000000
14	0.000000	0.000000	-0.154920	0.000000	0.000000	0.000000
15	0.000000	0.000000	-0.154945	0.000000	0.000000	0.000000
16	0.000000	0.000000	-0.154979	0.000000	0.000000	0.000000
17	0.000000	0.000000	-0.155023	0.000000	0.000000	0.000000
18	0.000000	0.000000	-0.155077	0.000000	0.000000	0.000000
19	0.000000	0.000000	-0.155145	0.000000	0.000000	0.000000
20	0.000000	0.000000	-0.155225	0.000000	0.000000	0.000000
21	0.000000	0.000000	-0.155320	0.000000	0.000000	0.000000
22	0.000000	0.000000	-0.155297	0.000000	0.000000	0.000000
23	0.000000	0.000000	-0.155202	0.000000	0.000000	0.000000
24	0.000000	0.000000	-0.155121	0.000000	0.000000	0.000000
25	0.000000	0.000000	-0.155054	0.000000	0.000000	0.000000
26	0.000000	0.000000	-0.154999	0.000000	0.000000	0.000000
27	0.000000	0.000000	-0.154955	0.000000	0.000000	0.000000
28	0.000000	0.000000	-0.154921	0.000000	0.000000	0.000000
29	0.000000	0.000000	-0.154896	0.000000	0.000000	0.000000
30	0.000000	0.000000	-0.154879	0.000000	0.000000	0.000000
31	0.000000	0.000000	-0.154869	0.000000	0.000000	0.000000
32	0.000000	0.000000	-0.154865	0.000000	0.000000	0.000000
33	0.000000	0.000000	-0.154869	0.000000	0.000000	0.000000
34	0.000000	0.000000	-0.154879	0.000000	0.000000	0.000000
35	0.000000	0.000000	-0.154896	0.000000	0.000000	0.000000
36	0.000000	0.000000	-0.154921	0.000000	0.000000	0.000000
37	0.000000	0.000000	-0.154955	0.000000	0.000000	0.000000
38	0.000000	0.000000	-0.154999	0.000000	0.000000	0.000000
39	0.000000	0.000000	-0.155054	0.000000	0.000000	0.000000
40	0.000000	0.000000	-0.155121	0.000000	0.000000	0.000000
41	0.000000	0.000000	-0.155202	0.000000	0.000000	0.000000
42	0.000000	0.000000	-0.155297	0.000000	0.000000	0.000000
43	0.000000	0.000000	-0.155289	0.000000	0.000000	0.000000

44	0.000000	0.000000	-0.155194	0.000000	0.000000	0.000000
45	0.000000	0.000000	-0.155113	0.000000	0.000000	0.000000
46	0.000000	0.000000	-0.155046	0.000000	0.000000	0.000000
47	0.000000	0.000000	-0.154991	0.000000	0.000000	0.000000
48	0.000000	0.000000	-0.154947	0.000000	0.000000	0.000000
49	0.000000	0.000000	-0.154913	0.000000	0.000000	0.000000
50	0.000000	0.000000	-0.154888	0.000000	0.000000	0.000000
51	0.000000	0.000000	-0.154871	0.000000	0.000000	0.000000
52	0.000000	0.000000	-0.154861	0.000000	0.000000	0.000000
53	0.000000	0.000000	-0.154857	0.000000	0.000000	0.000000
54	0.000000	0.000000	-0.154861	0.000000	0.000000	0.000000
55	0.000000	0.000000	-0.154871	0.000000	0.000000	0.000000
56	0.000000	0.000000	-0.154888	0.000000	0.000000	0.000000
57	0.000000	0.000000	-0.154913	0.000000	0.000000	0.000000
58	0.000000	0.000000	-0.154947	0.000000	0.000000	0.000000
59	0.000000	0.000000	-0.154991	0.000000	0.000000	0.000000
60	0.000000	0.000000	-0.155046	0.000000	0.000000	0.000000
61	0.000000	0.000000	-0.155113	0.000000	0.000000	0.000000
62	0.000000	0.000000	-0.155194	0.000000	0.000000	0.000000
63	0.000000	0.000000	-0.155289	0.000000	0.000000	0.000000
64	0.000000	0.000000	-0.155297	0.000000	0.000000	0.000000
65	0.000000	0.000000	-0.155202	0.000000	0.000000	0.000000
66	0.000000	0.000000	-0.155121	0.000000	0.000000	0.000000
67	0.000000	0.000000	-0.155054	0.000000	0.000000	0.000000
68	0.000000	0.000000	-0.154999	0.000000	0.000000	0.000000
69	0.000000	0.000000	-0.154955	0.000000	0.000000	0.000000
70	0.000000	0.000000	-0.154921	0.000000	0.000000	0.000000
71	0.000000	0.000000	-0.154896	0.000000	0.000000	0.000000
72	0.000000	0.000000	-0.154879	0.000000	0.000000	0.000000
73	0.000000	0.000000	-0.154869	0.000000	0.000000	0.000000
74	0.000000	0.000000	-0.154865	0.000000	0.000000	0.000000
75	0.000000	0.000000	-0.154869	0.000000	0.000000	0.000000
76	0.000000	0.000000	-0.154879	0.000000	0.000000	0.000000
77	0.000000	0.000000	-0.154896	0.000000	0.000000	0.000000
78	0.000000	0.000000	-0.154921	0.000000	0.000000	0.000000
79	0.000000	0.000000	-0.154955	0.000000	0.000000	0.000000
80	0.000000	0.000000	-0.154999	0.000000	0.000000	0.000000
81	0.000000	0.000000	-0.155054	0.000000	0.000000	0.000000
82	0.000000	0.000000	-0.155121	0.000000	0.000000	0.000000
83	0.000000	0.000000	-0.155202	0.000000	0.000000	0.000000
84	0.000000	0.000000	-0.155297	0.000000	0.000000	0.000000
85	0.000000	0.000000	-0.155320	0.000000	0.000000	0.000000
86	0.000000	0.000000	-0.155225	0.000000	0.000000	0.000000
87	0.000000	0.000000	-0.155145	0.000000	0.000000	0.000000
88	0.000000	0.000000	-0.155077	0.000000	0.000000	0.000000
89	0.000000	0.000000	-0.155023	0.000000	0.000000	0.000000
90	0.000000	0.000000	-0.154979	0.000000	0.000000	0.000000
91	0.000000	0.000000	-0.154945	0.000000	0.000000	0.000000
92	0.000000	0.000000	-0.154920	0.000000	0.000000	0.000000
93	0.000000	0.000000	-0.154903	0.000000	0.000000	0.000000
94	0.000000	0.000000	-0.154893	0.000000	0.000000	0.000000
95	0.000000	0.000000	-0.154890	0.000000	0.000000	0.000000
96	0.000000	0.000000	-0.154893	0.000000	0.000000	0.000000
97	0.000000	0.000000	-0.154903	0.000000	0.000000	0.000000
98	0.000000	0.000000	-0.154920	0.000000	0.000000	0.000000
99	0.000000	0.000000	-0.154945	0.000000	0.000000	0.000000
100	0.000000	0.000000	-0.154979	0.000000	0.000000	0.000000
101	0.000000	0.000000	-0.155023	0.000000	0.000000	0.000000
102	0.000000	0.000000	-0.155077	0.000000	0.000000	0.000000
103	0.000000	0.000000	-0.155145	0.000000	0.000000	0.000000
104	0.000000	0.000000	-0.155225	0.000000	0.000000	0.000000
105	0.000000	0.000000	-0.155320	0.000000	0.000000	0.000000

SPOSTAMENTI NODI

CASO DI CARICO : 5 Frequente

COMBINAZIONE

N. 3 CONDIZIONI ANALISI STATICA

1	Peso_proprio_____	+	1.00
2	Permanente_____	+	1.00
3	Variabile_____	+	0.50

1) +1.00*c001 +1.00*c002 +0.50*c003
 Unità di misura: SX,SY,SZ [cm]; RX,RY,RZ [rad]

Coefficiente moltiplicativo: 1.000000

Nodo	SX	SY	SZ	RX	RY	RZ
1	0.000000	0.000000	-0.142794	0.000000	0.000000	0.000000
2	0.000000	0.000000	-0.142707	0.000000	0.000000	0.000000
3	0.000000	0.000000	-0.142633	0.000000	0.000000	0.000000
4	0.000000	0.000000	-0.142571	0.000000	0.000000	0.000000
5	0.000000	0.000000	-0.142521	0.000000	0.000000	0.000000

94	0.000000	0.000000	-0.142402	0.000000	0.000000	0.000000
95	0.000000	0.000000	-0.142399	0.000000	0.000000	0.000000
96	0.000000	0.000000	-0.142402	0.000000	0.000000	0.000000
97	0.000000	0.000000	-0.142411	0.000000	0.000000	0.000000
98	0.000000	0.000000	-0.142427	0.000000	0.000000	0.000000
99	0.000000	0.000000	-0.142450	0.000000	0.000000	0.000000
100	0.000000	0.000000	-0.142481	0.000000	0.000000	0.000000
101	0.000000	0.000000	-0.142521	0.000000	0.000000	0.000000
102	0.000000	0.000000	-0.142571	0.000000	0.000000	0.000000
103	0.000000	0.000000	-0.142633	0.000000	0.000000	0.000000
104	0.000000	0.000000	-0.142707	0.000000	0.000000	0.000000
105	0.000000	0.000000	-0.142794	0.000000	0.000000	0.000000

SPOSTAMENTI NODI

CASO DI CARICO : 6 Quasi Perm

COMBINAZIONE

N. 3 CONDIZIONI ANALISI STATICA

1	Peso_proprio	+	1.00
2	Permanente	+	1.00
3	Variabile	+	0.30

1) +1.00*c001 +1.00*c002 +0.30*c003
 Unità di misura: SX,SY,SZ [cm]; RX,RY,RZ [rad]

Coefficiente moltiplicativo: 1.000000

Nodo	SX	SY	SZ	RX	RY	RZ
1	0.000000	0.000000	-0.137784	0.000000	0.000000	0.000000
2	0.000000	0.000000	-0.137700	0.000000	0.000000	0.000000
3	0.000000	0.000000	-0.137628	0.000000	0.000000	0.000000
4	0.000000	0.000000	-0.137569	0.000000	0.000000	0.000000
5	0.000000	0.000000	-0.137520	0.000000	0.000000	0.000000
6	0.000000	0.000000	-0.137481	0.000000	0.000000	0.000000
7	0.000000	0.000000	-0.137451	0.000000	0.000000	0.000000
8	0.000000	0.000000	-0.137429	0.000000	0.000000	0.000000
9	0.000000	0.000000	-0.137414	0.000000	0.000000	0.000000
10	0.000000	0.000000	-0.137405	0.000000	0.000000	0.000000
11	0.000000	0.000000	-0.137402	0.000000	0.000000	0.000000
12	0.000000	0.000000	-0.137405	0.000000	0.000000	0.000000
13	0.000000	0.000000	-0.137414	0.000000	0.000000	0.000000
14	0.000000	0.000000	-0.137429	0.000000	0.000000	0.000000
15	0.000000	0.000000	-0.137451	0.000000	0.000000	0.000000
16	0.000000	0.000000	-0.137481	0.000000	0.000000	0.000000
17	0.000000	0.000000	-0.137520	0.000000	0.000000	0.000000
18	0.000000	0.000000	-0.137569	0.000000	0.000000	0.000000
19	0.000000	0.000000	-0.137628	0.000000	0.000000	0.000000
20	0.000000	0.000000	-0.137700	0.000000	0.000000	0.000000
21	0.000000	0.000000	-0.137784	0.000000	0.000000	0.000000
22	0.000000	0.000000	-0.137763	0.000000	0.000000	0.000000
23	0.000000	0.000000	-0.137679	0.000000	0.000000	0.000000
24	0.000000	0.000000	-0.137607	0.000000	0.000000	0.000000
25	0.000000	0.000000	-0.137548	0.000000	0.000000	0.000000
26	0.000000	0.000000	-0.137499	0.000000	0.000000	0.000000
27	0.000000	0.000000	-0.137460	0.000000	0.000000	0.000000
28	0.000000	0.000000	-0.137430	0.000000	0.000000	0.000000
29	0.000000	0.000000	-0.137408	0.000000	0.000000	0.000000
30	0.000000	0.000000	-0.137392	0.000000	0.000000	0.000000
31	0.000000	0.000000	-0.137384	0.000000	0.000000	0.000000
32	0.000000	0.000000	-0.137381	0.000000	0.000000	0.000000
33	0.000000	0.000000	-0.137384	0.000000	0.000000	0.000000
34	0.000000	0.000000	-0.137392	0.000000	0.000000	0.000000
35	0.000000	0.000000	-0.137408	0.000000	0.000000	0.000000
36	0.000000	0.000000	-0.137430	0.000000	0.000000	0.000000
37	0.000000	0.000000	-0.137460	0.000000	0.000000	0.000000
38	0.000000	0.000000	-0.137499	0.000000	0.000000	0.000000
39	0.000000	0.000000	-0.137548	0.000000	0.000000	0.000000
40	0.000000	0.000000	-0.137607	0.000000	0.000000	0.000000
41	0.000000	0.000000	-0.137679	0.000000	0.000000	0.000000
42	0.000000	0.000000	-0.137763	0.000000	0.000000	0.000000
43	0.000000	0.000000	-0.137756	0.000000	0.000000	0.000000
44	0.000000	0.000000	-0.137672	0.000000	0.000000	0.000000
45	0.000000	0.000000	-0.137601	0.000000	0.000000	0.000000
46	0.000000	0.000000	-0.137541	0.000000	0.000000	0.000000
47	0.000000	0.000000	-0.137492	0.000000	0.000000	0.000000
48	0.000000	0.000000	-0.137453	0.000000	0.000000	0.000000
49	0.000000	0.000000	-0.137423	0.000000	0.000000	0.000000
50	0.000000	0.000000	-0.137401	0.000000	0.000000	0.000000
51	0.000000	0.000000	-0.137385	0.000000	0.000000	0.000000
52	0.000000	0.000000	-0.137376	0.000000	0.000000	0.000000
53	0.000000	0.000000	-0.137373	0.000000	0.000000	0.000000
54	0.000000	0.000000	-0.137376	0.000000	0.000000	0.000000
55	0.000000	0.000000	-0.137385	0.000000	0.000000	0.000000

56	0.000000	0.000000	-0.137401	0.000000	0.000000	0.000000
57	0.000000	0.000000	-0.137423	0.000000	0.000000	0.000000
58	0.000000	0.000000	-0.137453	0.000000	0.000000	0.000000
59	0.000000	0.000000	-0.137492	0.000000	0.000000	0.000000
60	0.000000	0.000000	-0.137541	0.000000	0.000000	0.000000
61	0.000000	0.000000	-0.137601	0.000000	0.000000	0.000000
62	0.000000	0.000000	-0.137672	0.000000	0.000000	0.000000
63	0.000000	0.000000	-0.137756	0.000000	0.000000	0.000000
64	0.000000	0.000000	-0.137763	0.000000	0.000000	0.000000
65	0.000000	0.000000	-0.137679	0.000000	0.000000	0.000000
66	0.000000	0.000000	-0.137608	0.000000	0.000000	0.000000
67	0.000000	0.000000	-0.137548	0.000000	0.000000	0.000000
68	0.000000	0.000000	-0.137499	0.000000	0.000000	0.000000
69	0.000000	0.000000	-0.137460	0.000000	0.000000	0.000000
70	0.000000	0.000000	-0.137430	0.000000	0.000000	0.000000
71	0.000000	0.000000	-0.137408	0.000000	0.000000	0.000000
72	0.000000	0.000000	-0.137392	0.000000	0.000000	0.000000
73	0.000000	0.000000	-0.137384	0.000000	0.000000	0.000000
74	0.000000	0.000000	-0.137381	0.000000	0.000000	0.000000
75	0.000000	0.000000	-0.137384	0.000000	0.000000	0.000000
76	0.000000	0.000000	-0.137392	0.000000	0.000000	0.000000
77	0.000000	0.000000	-0.137408	0.000000	0.000000	0.000000
78	0.000000	0.000000	-0.137430	0.000000	0.000000	0.000000
79	0.000000	0.000000	-0.137460	0.000000	0.000000	0.000000
80	0.000000	0.000000	-0.137499	0.000000	0.000000	0.000000
81	0.000000	0.000000	-0.137548	0.000000	0.000000	0.000000
82	0.000000	0.000000	-0.137608	0.000000	0.000000	0.000000
83	0.000000	0.000000	-0.137679	0.000000	0.000000	0.000000
84	0.000000	0.000000	-0.137763	0.000000	0.000000	0.000000
85	0.000000	0.000000	-0.137784	0.000000	0.000000	0.000000
86	0.000000	0.000000	-0.137700	0.000000	0.000000	0.000000
87	0.000000	0.000000	-0.137628	0.000000	0.000000	0.000000
88	0.000000	0.000000	-0.137569	0.000000	0.000000	0.000000
89	0.000000	0.000000	-0.137520	0.000000	0.000000	0.000000
90	0.000000	0.000000	-0.137481	0.000000	0.000000	0.000000
91	0.000000	0.000000	-0.137451	0.000000	0.000000	0.000000
92	0.000000	0.000000	-0.137429	0.000000	0.000000	0.000000
93	0.000000	0.000000	-0.137414	0.000000	0.000000	0.000000
94	0.000000	0.000000	-0.137405	0.000000	0.000000	0.000000
95	0.000000	0.000000	-0.137402	0.000000	0.000000	0.000000
96	0.000000	0.000000	-0.137405	0.000000	0.000000	0.000000
97	0.000000	0.000000	-0.137414	0.000000	0.000000	0.000000
98	0.000000	0.000000	-0.137429	0.000000	0.000000	0.000000
99	0.000000	0.000000	-0.137451	0.000000	0.000000	0.000000
100	0.000000	0.000000	-0.137481	0.000000	0.000000	0.000000
101	0.000000	0.000000	-0.137520	0.000000	0.000000	0.000000
102	0.000000	0.000000	-0.137569	0.000000	0.000000	0.000000
103	0.000000	0.000000	-0.137628	0.000000	0.000000	0.000000
104	0.000000	0.000000	-0.137700	0.000000	0.000000	0.000000
105	0.000000	0.000000	-0.137784	0.000000	0.000000	0.000000

REAZIONI VINCOLARI:

REAZIONI VINCOLARI

CASO DI CARICO : 1 SLU SENZA SISMA

COMBINAZIONE

N. 3 CONDIZIONI ANALISI STATICA

1	Peso_proprio	+	1.30
2	Permanente	+	1.50
3	Variabile	+	1.50

1) $+1.30*c001$ $+1.50*c002$ $+1.50*c003$
Unità di misura: SX,SY,SZ [daN];RX,RY,RZ [daNcm]

Coefficiente moltiplicativo: 1.000000

Nodo		SX	SY	SZ	RX	RY	RZ
1		0.0	0.0	0.0	0.0	0.0	0.0
2		0.0	0.0	0.0	0.0	0.0	0.0
3		0.0	0.0	0.0	0.0	0.0	0.0
4		0.0	0.0	0.0	0.0	0.0	0.0
5		0.0	0.0	0.0	0.0	0.0	0.0
6		0.0	0.0	0.0	0.0	0.0	0.0
7		0.0	0.0	0.0	0.0	0.0	0.0
8		0.0	0.0	0.0	0.0	0.0	0.0
9		0.0	0.0	0.0	0.0	0.0	0.0
10		0.0	0.0	0.0	0.0	0.0	0.0
11		0.0	0.0	0.0	0.0	0.0	0.0
12		0.0	0.0	0.0	0.0	0.0	0.0
13		0.0	0.0	0.0	0.0	0.0	0.0
14		0.0	0.0	0.0	0.0	0.0	0.0
15		0.0	0.0	0.0	0.0	0.0	0.0
16		0.0	0.0	0.0	0.0	0.0	0.0
17		0.0	0.0	0.0	0.0	0.0	0.0
18		0.0	0.0	0.0	0.0	0.0	0.0
19		0.0	0.0	0.0	0.0	0.0	0.0
20		0.0	0.0	0.0	0.0	0.0	0.0
21		0.0	0.0	0.0	0.0	0.0	0.0
22		0.0	0.0	0.0	0.0	0.0	0.0
23		0.0	0.0	0.0	0.0	0.0	0.0
24		0.0	0.0	0.0	0.0	0.0	0.0

Nodo	25	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	26	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	27	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	28	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	29	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	30	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	31	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	32	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	33	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	34	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	35	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	36	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	37	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	38	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	39	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	40	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	41	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	42	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	43	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	44	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	45	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	46	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	47	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	48	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	49	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	50	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	51	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	52	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	53	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0

Nodo	54	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	55	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	56	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	57	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	58	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	59	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	60	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	61	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	62	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	63	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	64	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	65	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	66	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	67	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	68	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	69	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	70	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	71	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	72	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	73	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	74	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	75	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	76	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	77	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	78	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	79	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	80	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	81	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	82	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0

Nodo	83	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	84	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	85	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	86	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	87	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	88	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	89	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	90	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	91	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	92	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	93	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	94	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	95	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	96	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	97	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	98	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	99	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	100	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	101	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	102	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	103	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	104	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	105	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0

REAZIONI VINCOLARI

CASO DI CARICO : 2 SLUGeo

COMBINAZIONE

N. 3 CONDIZIONI ANALISI STATICA

1	Peso_proprio	+	1.00
2	Permanente	+	1.30
3	Variabile	+	1.30

1) +1.00*c001 +1.30*c002 +1.30*c003

Unità di misura: SX,SY,SZ [daN];RX,RY,RZ [daNcm]

Coefficiente moltiplicativo: 1.000000

Nodo	1	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	2	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	3	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	4	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	5	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	6	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	7	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	8	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	9	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	10	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	11	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	12	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	13	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	14	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	15	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	16	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	17	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	18	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	19	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	20	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	21	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	22	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	23	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	24	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	25	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	26	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	27	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	28	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	29	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0

Nodo	30	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	31	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	32	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	33	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	34	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	35	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	36	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	37	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	38	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	39	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	40	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	41	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	42	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	43	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	44	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	45	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	46	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	47	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	48	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	49	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	50	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	51	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	52	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	53	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	54	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	55	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	56	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	57	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	58	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	59	SX	SY	SZ	RX	RY	RZ

		0.0	0.0	0.0	0.0	0.0	0.0
Nodo	60	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	61	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	62	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	63	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	64	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	65	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	66	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	67	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	68	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	69	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	70	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	71	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	72	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	73	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	74	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	75	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	76	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	77	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	78	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	79	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	80	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	81	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	82	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	83	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	84	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	85	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	86	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	87	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	88	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0

Nodo	89	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	90	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	91	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	92	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	93	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	94	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	95	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	96	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	97	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	98	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	99	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	100	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	101	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	102	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	103	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	104	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	105	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0

REAZIONI VINCOLARI

CASO DI CARICO : 3 SLUEqu

COMBINAZIONE

N. 3 CONDIZIONI ANALISI STATICA

1	Peso_proprio	+	0.90
2	Permanente	+	1.50
3	Variabile	+	1.50

1) +0.90*c001 +1.50*c002 +1.50*c003
Unità di misura: SX,SY,SZ [daN];RX,RY,RZ [daNcm]

Coefficiente moltiplicativo: 1.000000

Nodo	1	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	2	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	3	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	4	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	5	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	6	SX	SY	SZ	RX	RY	RZ

		0.0	0.0	0.0	0.0	0.0	0.0
Nodo	7	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	8	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	9	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	10	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	11	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	12	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	13	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	14	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	15	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	16	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	17	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	18	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	19	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	20	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	21	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	22	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	23	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	24	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	25	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	26	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	27	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	28	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
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Nodo	30	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	31	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	32	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	33	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	34	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	35	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0

Nodo	36	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	37	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	38	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	39	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	40	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	41	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	42	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	43	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	44	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	45	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	46	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	47	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	48	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	49	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	50	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	51	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	52	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	53	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	54	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	55	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	56	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	57	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	58	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	59	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	60	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	61	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	62	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	63	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	64	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0

Nodo	65	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	66	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	67	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	68	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	69	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	70	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	71	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	72	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	73	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	74	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	75	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	76	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	77	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	78	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	79	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	80	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	81	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	82	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	83	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	84	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	85	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	86	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	87	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	88	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	89	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	90	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	91	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	92	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	93	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	94	SX	SY	SZ	RX	RY	RZ

		0.0	0.0	0.0	0.0	0.0	0.0
Nodo	95	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	96	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	97	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	98	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	99	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	100	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	101	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	102	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	103	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	104	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	105	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0

REAZIONI VINCOLARI

CASO DI CARICO : 4 Rara

COMBINAZIONE

N. 3 CONDIZIONI ANALISI STATICA

1	Peso_proprio	+	1.00
2	Permanente	+	1.00
3	Variabile	+	1.00

1) +1.00*c001 +1.00*c002 +1.00*c003
Unità di misura: SX,SY,SZ [daN];RX,RY,RZ [daNcm]

Coefficiente moltiplicativo: 1.000000

Nodo	1	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	2	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	3	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	4	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	5	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	6	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	7	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	8	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	9	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	10	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	11	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0

Nodo	12	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	13	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	14	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	15	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	16	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	17	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	18	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	19	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	20	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	21	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	22	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	23	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	24	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	25	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	26	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	27	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	28	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	29	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	30	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	31	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	32	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	33	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	34	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	35	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	36	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	37	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	38	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	39	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	40	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	41	SX	SY	SZ	RX	RY	RZ

		0.0	0.0	0.0	0.0	0.0	0.0
Nodo	42	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	43	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	44	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	45	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	46	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	47	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	48	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	49	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	50	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	51	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	52	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	53	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	54	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	55	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	56	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	57	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	58	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	59	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	60	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	61	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	62	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	63	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	64	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	65	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	66	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	67	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	68	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	69	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	70	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0

Nodo	71	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	72	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	73	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	74	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	75	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	76	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	77	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	78	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	79	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	80	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	81	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	82	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	83	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	84	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	85	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	86	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	87	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	88	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	89	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	90	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	91	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	92	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	93	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	94	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	95	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	96	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	97	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	98	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	99	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0

Nodo	100	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	101	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	102	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	103	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	104	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	105	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0

REAZIONI VINCOLARI

CASO DI CARICO : 5 Frequente

COMBINAZIONE

N. 3 CONDIZIONI ANALISI STATICA

1	Peso_proprio_____	+	1.00
2	Permanente_____	+	1.00
3	Variabile_____	+	0.50

1) +1.00*c001 +1.00*c002 +0.50*c003
 Unità di misura: SX,SY,SZ [daN];RX,RY,RZ [daNcm]

Coefficiente moltiplicativo: 1.000000

Nodo	1	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	2	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	3	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	4	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	5	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	6	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	7	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	8	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	9	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	10	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	11	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	12	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	13	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	14	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	15	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	16	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	17	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0

Nodo	18	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	19	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	20	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	21	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	22	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	23	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	24	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	25	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	26	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	27	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	28	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	29	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	30	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	31	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	32	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	33	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	34	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	35	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	36	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	37	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	38	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	39	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	40	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	41	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	42	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	43	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	44	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	45	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	46	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0

Nodo	47	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	48	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	49	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	50	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	51	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	52	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	53	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	54	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	55	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	56	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	57	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	58	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	59	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	60	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	61	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	62	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	63	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	64	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	65	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	66	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	67	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	68	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	69	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	70	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	71	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	72	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	73	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	74	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	75	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	76	SX	SY	SZ	RX	RY	RZ

		0.0	0.0	0.0	0.0	0.0	0.0
Nodo	77	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	78	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	79	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	80	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	81	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	82	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	83	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	84	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	85	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	86	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	87	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	88	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	89	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	90	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	91	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	92	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	93	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	94	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	95	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	96	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	97	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	98	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	99	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	100	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	101	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	102	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	103	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	104	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	105	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0

REAZIONI VINCOLARI

CASO DI CARICO : 6 Quasi Perm

COMBINAZIONE

N. 3 CONDIZIONI ANALISI STATICA

1 Peso_proprio_____ + 1.00
 2 Permanente_____ + 1.00
 3 Variabile_____ + 0.30

1) +1.00*c001 +1.00*c002 +0.30*c003
 Unità di misura: SX,SY,SZ [daN];RX,RY,RZ [daNcm]

Coefficiente moltiplicativo: 1.000000

Nodo	1	SX	SY	SZ	RX	RY	RZ
Nodo 1	1	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 2	2	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 3	3	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 4	4	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 5	5	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 6	6	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 7	7	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 8	8	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 9	9	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 10	10	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 11	11	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 12	12	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 13	13	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 14	14	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 15	15	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 16	16	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 17	17	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 18	18	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 19	19	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 20	20	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 21	21	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 22	22	0.0	0.0	0.0	0.0	0.0	0.0
Nodo 23	23	0.0	0.0	0.0	0.0	0.0	0.0

		0.0	0.0	0.0	0.0	0.0	0.0
Nodo	24	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	25	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	26	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	27	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	28	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	29	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	30	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	31	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	32	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	33	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	34	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	35	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	36	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	37	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	38	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	39	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	40	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	41	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	42	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	43	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	44	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	45	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	46	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	47	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	48	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	49	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	50	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	51	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	52	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0

Nodo	53	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	54	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	55	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	56	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	57	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	58	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	59	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	60	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	61	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	62	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	63	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	64	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	65	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	66	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	67	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	68	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	69	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	70	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	71	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	72	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	73	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	74	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	75	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	76	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	77	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	78	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	79	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	80	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	81	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0

Nodo	82	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	83	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	84	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	85	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	86	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	87	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	88	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	89	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	90	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	91	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	92	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	93	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	94	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	95	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	96	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	97	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	98	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	99	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	100	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	101	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	102	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	103	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	104	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0
Nodo	105	SX 0.0	SY 0.0	SZ 0.0	RX 0.0	RY 0.0	RZ 0.0

SOLLECITAZIONI GUSCI:

SOLLECITAZIONI GUSCI RETTANGOLARI

CASO DI CARICO : 1 SLU SENZA SISMA

COMBINAZIONE

N. 3 CONDIZIONI ANALISI STATICA

1	Peso_proprio	+	1.30
2	Permanente	+	1.50
3	Variabile	+	1.50

1) $+1.30*c001$ $+1.50*c002$ $+1.50*c003$
Unità di misura: SI,SS [daN/cm²]

GUSCIO	1	SS =	0.1	SI =	0.1
GUSCIO	2	SS =	0.1	SI =	0.1
GUSCIO	3	SS =	0.1	SI =	0.1
GUSCIO	4	SS =	0.1	SI =	0.1
GUSCIO	5	SS =	0.1	SI =	0.1
GUSCIO	6	SS =	0.1	SI =	0.1
GUSCIO	7	SS =	0.1	SI =	0.1
GUSCIO	8	SS =	0.1	SI =	0.1
GUSCIO	9	SS =	0.1	SI =	0.1
GUSCIO	10	SS =	0.1	SI =	0.1
GUSCIO	11	SS =	0.1	SI =	0.1
GUSCIO	12	SS =	0.1	SI =	0.1
GUSCIO	13	SS =	0.1	SI =	0.1
GUSCIO	14	SS =	0.1	SI =	0.1
GUSCIO	15	SS =	0.1	SI =	0.1
GUSCIO	16	SS =	0.1	SI =	0.1
GUSCIO	17	SS =	0.1	SI =	0.1
GUSCIO	18	SS =	0.1	SI =	0.1
GUSCIO	19	SS =	0.1	SI =	0.1
GUSCIO	20	SS =	0.1	SI =	0.1
GUSCIO	21	SS =	0.1	SI =	0.1
GUSCIO	22	SS =	0.1	SI =	0.1
GUSCIO	23	SS =	0.1	SI =	0.1
GUSCIO	24	SS =	0.1	SI =	0.1
GUSCIO	25	SS =	0.1	SI =	0.1
GUSCIO	26	SS =	0.1	SI =	0.1
GUSCIO	27	SS =	0.1	SI =	0.1
GUSCIO	28	SS =	0.1	SI =	0.1
GUSCIO	29	SS =	0.1	SI =	0.1
GUSCIO	30	SS =	0.1	SI =	0.1
GUSCIO	31	SS =	0.1	SI =	0.1
GUSCIO	32	SS =	0.1	SI =	0.1
GUSCIO	33	SS =	0.1	SI =	0.1
GUSCIO	34	SS =	0.1	SI =	0.1
GUSCIO	35	SS =	0.1	SI =	0.1
GUSCIO	36	SS =	0.1	SI =	0.1

GUSCIO	37	SS =	0.1	SI =	0.1
GUSCIO	38	SS =	0.1	SI =	0.1
GUSCIO	39	SS =	0.1	SI =	0.1
GUSCIO	40	SS =	0.1	SI =	0.1
GUSCIO	41	SS =	0.1	SI =	0.1
GUSCIO	42	SS =	0.1	SI =	0.1
GUSCIO	43	SS =	0.1	SI =	0.1
GUSCIO	44	SS =	0.1	SI =	0.1
GUSCIO	45	SS =	0.1	SI =	0.1
GUSCIO	46	SS =	0.1	SI =	0.1
GUSCIO	47	SS =	0.1	SI =	0.1
GUSCIO	48	SS =	0.1	SI =	0.1
GUSCIO	49	SS =	0.1	SI =	0.1
GUSCIO	50	SS =	0.1	SI =	0.1
GUSCIO	51	SS =	0.1	SI =	0.1
GUSCIO	52	SS =	0.1	SI =	0.1
GUSCIO	53	SS =	0.1	SI =	0.1
GUSCIO	54	SS =	0.1	SI =	0.1
GUSCIO	55	SS =	0.1	SI =	0.1
GUSCIO	56	SS =	0.1	SI =	0.1
GUSCIO	57	SS =	0.1	SI =	0.1
GUSCIO	58	SS =	0.1	SI =	0.1
GUSCIO	59	SS =	0.1	SI =	0.1
GUSCIO	60	SS =	0.1	SI =	0.1
GUSCIO	61	SS =	0.1	SI =	0.1
GUSCIO	62	SS =	0.1	SI =	0.1
GUSCIO	63	SS =	0.1	SI =	0.1
GUSCIO	64	SS =	0.1	SI =	0.1
GUSCIO	65	SS =	0.1	SI =	0.1
GUSCIO	66	SS =	0.1	SI =	0.1
GUSCIO	67	SS =	0.1	SI =	0.1
GUSCIO	68	SS =	0.1	SI =	0.1
GUSCIO	69	SS =	0.1	SI =	0.1
GUSCIO	70	SS =	0.1	SI =	0.1
GUSCIO	71	SS =	0.1	SI =	0.1
GUSCIO	72	SS =	0.1	SI =	0.1
GUSCIO	73	SS =	0.1	SI =	0.1
GUSCIO	74	SS =	0.1	SI =	0.1
GUSCIO	75	SS =	0.1	SI =	0.1
GUSCIO	76	SS =	0.1	SI =	0.1
GUSCIO	77	SS =	0.1	SI =	0.1
GUSCIO	78	SS =	0.1	SI =	0.1
GUSCIO	79	SS =	0.1	SI =	0.1
GUSCIO	80	SS =	0.1	SI =	0.1

tensione max = 0.1 guscio = 11

SOLLECITAZIONI GUSCI RETTANGOLARI

CASO DI CARICO : 2 SLUGeo

COMBINAZIONE

N. 3 CONDIZIONI ANALISI STATICA

1	Peso proprio	+	1.00
2	Permanente	+	1.30
3	Variabile	+	1.30

1) +1.00*c001 +1.30*c002 +1.30*c003
 Unità di misura: SI,SS [daN/cm2]

GUSCIO	1	SS =	0.1	SI =	0.1
GUSCIO	2	SS =	0.1	SI =	0.1
GUSCIO	3	SS =	0.1	SI =	0.1
GUSCIO	4	SS =	0.1	SI =	0.1
GUSCIO	5	SS =	0.1	SI =	0.1
GUSCIO	6	SS =	0.1	SI =	0.1
GUSCIO	7	SS =	0.1	SI =	0.1
GUSCIO	8	SS =	0.1	SI =	0.1
GUSCIO	9	SS =	0.1	SI =	0.1
GUSCIO	10	SS =	0.1	SI =	0.1
GUSCIO	11	SS =	0.1	SI =	0.1
GUSCIO	12	SS =	0.1	SI =	0.1
GUSCIO	13	SS =	0.1	SI =	0.1
GUSCIO	14	SS =	0.1	SI =	0.1
GUSCIO	15	SS =	0.1	SI =	0.1
GUSCIO	16	SS =	0.1	SI =	0.1
GUSCIO	17	SS =	0.1	SI =	0.1
GUSCIO	18	SS =	0.1	SI =	0.1
GUSCIO	19	SS =	0.1	SI =	0.1
GUSCIO	20	SS =	0.1	SI =	0.1
GUSCIO	21	SS =	0.1	SI =	0.1
GUSCIO	22	SS =	0.1	SI =	0.1
GUSCIO	23	SS =	0.1	SI =	0.1
GUSCIO	24	SS =	0.1	SI =	0.1
GUSCIO	25	SS =	0.1	SI =	0.1
GUSCIO	26	SS =	0.1	SI =	0.1
GUSCIO	27	SS =	0.1	SI =	0.1
GUSCIO	28	SS =	0.1	SI =	0.1
GUSCIO	29	SS =	0.1	SI =	0.1
GUSCIO	30	SS =	0.1	SI =	0.1
GUSCIO	31	SS =	0.1	SI =	0.1
GUSCIO	32	SS =	0.1	SI =	0.1
GUSCIO	33	SS =	0.1	SI =	0.1
GUSCIO	34	SS =	0.1	SI =	0.1
GUSCIO	35	SS =	0.1	SI =	0.1

GUSCIO	36	SS =	0.1	SI =	0.1
GUSCIO	37	SS =	0.1	SI =	0.1
GUSCIO	38	SS =	0.1	SI =	0.1
GUSCIO	39	SS =	0.1	SI =	0.1
GUSCIO	40	SS =	0.1	SI =	0.1
GUSCIO	41	SS =	0.1	SI =	0.1
GUSCIO	42	SS =	0.1	SI =	0.1
GUSCIO	43	SS =	0.1	SI =	0.1
GUSCIO	44	SS =	0.1	SI =	0.1
GUSCIO	45	SS =	0.1	SI =	0.1
GUSCIO	46	SS =	0.1	SI =	0.1
GUSCIO	47	SS =	0.1	SI =	0.1
GUSCIO	48	SS =	0.1	SI =	0.1
GUSCIO	49	SS =	0.1	SI =	0.1
GUSCIO	50	SS =	0.1	SI =	0.1
GUSCIO	51	SS =	0.1	SI =	0.1
GUSCIO	52	SS =	0.1	SI =	0.1
GUSCIO	53	SS =	0.1	SI =	0.1
GUSCIO	54	SS =	0.1	SI =	0.1
GUSCIO	55	SS =	0.1	SI =	0.1
GUSCIO	56	SS =	0.1	SI =	0.1
GUSCIO	57	SS =	0.1	SI =	0.1
GUSCIO	58	SS =	0.1	SI =	0.1
GUSCIO	59	SS =	0.1	SI =	0.1
GUSCIO	60	SS =	0.1	SI =	0.1
GUSCIO	61	SS =	0.1	SI =	0.1
GUSCIO	62	SS =	0.1	SI =	0.1
GUSCIO	63	SS =	0.1	SI =	0.1
GUSCIO	64	SS =	0.1	SI =	0.1
GUSCIO	65	SS =	0.1	SI =	0.1
GUSCIO	66	SS =	0.1	SI =	0.1
GUSCIO	67	SS =	0.1	SI =	0.1
GUSCIO	68	SS =	0.1	SI =	0.1
GUSCIO	69	SS =	0.1	SI =	0.1
GUSCIO	70	SS =	0.1	SI =	0.1
GUSCIO	71	SS =	0.1	SI =	0.1
GUSCIO	72	SS =	0.1	SI =	0.1
GUSCIO	73	SS =	0.1	SI =	0.1
GUSCIO	74	SS =	0.1	SI =	0.1
GUSCIO	75	SS =	0.1	SI =	0.1
GUSCIO	76	SS =	0.1	SI =	0.1
GUSCIO	77	SS =	0.1	SI =	0.1
GUSCIO	78	SS =	0.1	SI =	0.1
GUSCIO	79	SS =	0.1	SI =	0.1

GUSCIO 80 SS = 0.1 SI = 0.1
 tensione max = 0.1 guscio = 11

SOLLECITAZIONI GUSCI RETTANGOLARI

CASO DI CARICO : 3 SLUEqu

COMBINAZIONE

N. 3 CONDIZIONI ANALISI STATICA
 1 Peso_proprio_____ + 0.90
 2 Permanente_____ + 1.50
 3 Variabile_____ + 1.50

1) +0.90*c001 +1.50*c002 +1.50*c003
 Unità di misura: SI,SS [daN/cm2]

GUSCIO	1	SS =	0.1	SI =	0.1
GUSCIO	2	SS =	0.1	SI =	0.1
GUSCIO	3	SS =	0.1	SI =	0.1
GUSCIO	4	SS =	0.1	SI =	0.1
GUSCIO	5	SS =	0.1	SI =	0.1
GUSCIO	6	SS =	0.1	SI =	0.1
GUSCIO	7	SS =	0.1	SI =	0.1
GUSCIO	8	SS =	0.1	SI =	0.1
GUSCIO	9	SS =	0.1	SI =	0.1
GUSCIO	10	SS =	0.1	SI =	0.1
GUSCIO	11	SS =	0.1	SI =	0.1
GUSCIO	12	SS =	0.1	SI =	0.1
GUSCIO	13	SS =	0.1	SI =	0.1
GUSCIO	14	SS =	0.1	SI =	0.1
GUSCIO	15	SS =	0.1	SI =	0.1
GUSCIO	16	SS =	0.1	SI =	0.1
GUSCIO	17	SS =	0.1	SI =	0.1
GUSCIO	18	SS =	0.1	SI =	0.1
GUSCIO	19	SS =	0.1	SI =	0.1
GUSCIO	20	SS =	0.1	SI =	0.1
GUSCIO	21	SS =	0.1	SI =	0.1
GUSCIO	22	SS =	0.1	SI =	0.1
GUSCIO	23	SS =	0.1	SI =	0.1
GUSCIO	24	SS =	0.1	SI =	0.1
GUSCIO	25	SS =	0.1	SI =	0.1
GUSCIO	26	SS =	0.1	SI =	0.1
GUSCIO	27	SS =	0.1	SI =	0.1
GUSCIO	28	SS =	0.1	SI =	0.1
GUSCIO	29	SS =	0.1	SI =	0.1
GUSCIO	30	SS =	0.1	SI =	0.1
GUSCIO	31	SS =	0.1	SI =	0.1
GUSCIO	32	SS =	0.1	SI =	0.1
GUSCIO	33	SS =	0.1	SI =	0.1

GUSCIO	34	SS =	0.1	SI =	0.1
GUSCIO	35	SS =	0.1	SI =	0.1
GUSCIO	36	SS =	0.1	SI =	0.1
GUSCIO	37	SS =	0.1	SI =	0.1
GUSCIO	38	SS =	0.1	SI =	0.1
GUSCIO	39	SS =	0.1	SI =	0.1
GUSCIO	40	SS =	0.1	SI =	0.1
GUSCIO	41	SS =	0.1	SI =	0.1
GUSCIO	42	SS =	0.1	SI =	0.1
GUSCIO	43	SS =	0.1	SI =	0.1
GUSCIO	44	SS =	0.1	SI =	0.1
GUSCIO	45	SS =	0.1	SI =	0.1
GUSCIO	46	SS =	0.1	SI =	0.1
GUSCIO	47	SS =	0.1	SI =	0.1
GUSCIO	48	SS =	0.1	SI =	0.1
GUSCIO	49	SS =	0.1	SI =	0.1
GUSCIO	50	SS =	0.1	SI =	0.1
GUSCIO	51	SS =	0.1	SI =	0.1
GUSCIO	52	SS =	0.1	SI =	0.1
GUSCIO	53	SS =	0.1	SI =	0.1
GUSCIO	54	SS =	0.1	SI =	0.1
GUSCIO	55	SS =	0.1	SI =	0.1
GUSCIO	56	SS =	0.1	SI =	0.1
GUSCIO	57	SS =	0.1	SI =	0.1
GUSCIO	58	SS =	0.1	SI =	0.1
GUSCIO	59	SS =	0.1	SI =	0.1
GUSCIO	60	SS =	0.1	SI =	0.1
GUSCIO	61	SS =	0.1	SI =	0.1
GUSCIO	62	SS =	0.1	SI =	0.1
GUSCIO	63	SS =	0.1	SI =	0.1
GUSCIO	64	SS =	0.1	SI =	0.1
GUSCIO	65	SS =	0.1	SI =	0.1
GUSCIO	66	SS =	0.1	SI =	0.1
GUSCIO	67	SS =	0.1	SI =	0.1
GUSCIO	68	SS =	0.1	SI =	0.1
GUSCIO	69	SS =	0.1	SI =	0.1
GUSCIO	70	SS =	0.1	SI =	0.1
GUSCIO	71	SS =	0.1	SI =	0.1
GUSCIO	72	SS =	0.1	SI =	0.1
GUSCIO	73	SS =	0.1	SI =	0.1
GUSCIO	74	SS =	0.1	SI =	0.1
GUSCIO	75	SS =	0.1	SI =	0.1
GUSCIO	76	SS =	0.1	SI =	0.1
GUSCIO	77	SS =	0.1	SI =	0.1

GUSCIO	78	SS =	0.1	SI =	0.1
GUSCIO	79	SS =	0.1	SI =	0.1
GUSCIO	80	SS =	0.1	SI =	0.1
tensione max =		0.1		guscio =	11

SOLLECITAZIONI GUSCI RETTANGOLARI

CASO DI CARICO : 4 Rara

COMBINAZIONE

N. 3 CONDIZIONI ANALISI STATICA

1	Peso_proprio_____	+	1.00
2	Permanente_____	+	1.00
3	Variabile_____	+	1.00

1) +1.00*c001 +1.00*c002 +1.00*c003
 unità di misura: SI,SS [daN/cm2]

GUSCIO	1	SS =	0.1	SI =	0.1
GUSCIO	2	SS =	0.1	SI =	0.1
GUSCIO	3	SS =	0.1	SI =	0.1
GUSCIO	4	SS =	0.1	SI =	0.1
GUSCIO	5	SS =	0.1	SI =	0.1
GUSCIO	6	SS =	0.1	SI =	0.1
GUSCIO	7	SS =	0.1	SI =	0.1
GUSCIO	8	SS =	0.1	SI =	0.1
GUSCIO	9	SS =	0.1	SI =	0.1
GUSCIO	10	SS =	0.1	SI =	0.1
GUSCIO	11	SS =	0.1	SI =	0.1
GUSCIO	12	SS =	0.1	SI =	0.1
GUSCIO	13	SS =	0.1	SI =	0.1
GUSCIO	14	SS =	0.1	SI =	0.1
GUSCIO	15	SS =	0.1	SI =	0.1
GUSCIO	16	SS =	0.1	SI =	0.1
GUSCIO	17	SS =	0.1	SI =	0.1
GUSCIO	18	SS =	0.1	SI =	0.1
GUSCIO	19	SS =	0.1	SI =	0.1
GUSCIO	20	SS =	0.1	SI =	0.1
GUSCIO	21	SS =	0.1	SI =	0.1
GUSCIO	22	SS =	0.1	SI =	0.1
GUSCIO	23	SS =	0.1	SI =	0.1
GUSCIO	24	SS =	0.1	SI =	0.1
GUSCIO	25	SS =	0.1	SI =	0.1
GUSCIO	26	SS =	0.1	SI =	0.1
GUSCIO	27	SS =	0.1	SI =	0.1
GUSCIO	28	SS =	0.1	SI =	0.1
GUSCIO	29	SS =	0.1	SI =	0.1
GUSCIO	30	SS =	0.1	SI =	0.1
GUSCIO	31	SS =	0.1	SI =	0.1
GUSCIO	32	SS =	0.1	SI =	0.1

GUSCIO	33	SS =	0.1	SI =	0.1
GUSCIO	34	SS =	0.1	SI =	0.1
GUSCIO	35	SS =	0.1	SI =	0.1
GUSCIO	36	SS =	0.1	SI =	0.1
GUSCIO	37	SS =	0.1	SI =	0.1
GUSCIO	38	SS =	0.1	SI =	0.1
GUSCIO	39	SS =	0.1	SI =	0.1
GUSCIO	40	SS =	0.1	SI =	0.1
GUSCIO	41	SS =	0.1	SI =	0.1
GUSCIO	42	SS =	0.1	SI =	0.1
GUSCIO	43	SS =	0.1	SI =	0.1
GUSCIO	44	SS =	0.1	SI =	0.1
GUSCIO	45	SS =	0.1	SI =	0.1
GUSCIO	46	SS =	0.1	SI =	0.1
GUSCIO	47	SS =	0.1	SI =	0.1
GUSCIO	48	SS =	0.1	SI =	0.1
GUSCIO	49	SS =	0.1	SI =	0.1
GUSCIO	50	SS =	0.1	SI =	0.1
GUSCIO	51	SS =	0.1	SI =	0.1
GUSCIO	52	SS =	0.1	SI =	0.1
GUSCIO	53	SS =	0.1	SI =	0.1
GUSCIO	54	SS =	0.1	SI =	0.1
GUSCIO	55	SS =	0.1	SI =	0.1
GUSCIO	56	SS =	0.1	SI =	0.1
GUSCIO	57	SS =	0.1	SI =	0.1
GUSCIO	58	SS =	0.1	SI =	0.1
GUSCIO	59	SS =	0.1	SI =	0.1
GUSCIO	60	SS =	0.1	SI =	0.1
GUSCIO	61	SS =	0.1	SI =	0.1
GUSCIO	62	SS =	0.1	SI =	0.1
GUSCIO	63	SS =	0.1	SI =	0.1
GUSCIO	64	SS =	0.1	SI =	0.1
GUSCIO	65	SS =	0.1	SI =	0.1
GUSCIO	66	SS =	0.1	SI =	0.1
GUSCIO	67	SS =	0.1	SI =	0.1
GUSCIO	68	SS =	0.1	SI =	0.1
GUSCIO	69	SS =	0.1	SI =	0.1
GUSCIO	70	SS =	0.1	SI =	0.1
GUSCIO	71	SS =	0.1	SI =	0.1
GUSCIO	72	SS =	0.1	SI =	0.1
GUSCIO	73	SS =	0.1	SI =	0.1
GUSCIO	74	SS =	0.1	SI =	0.1
GUSCIO	75	SS =	0.1	SI =	0.1
GUSCIO	76	SS =	0.1	SI =	0.1

GUSCIO	77	SS =	0.1	SI =	0.1
GUSCIO	78	SS =	0.1	SI =	0.1
GUSCIO	79	SS =	0.1	SI =	0.1
GUSCIO	80	SS =	0.1	SI =	0.1
tensione max =		0.1		guscio =	11

SOLLECITAZIONI GUSCI RETTANGOLARI

CASO DI CARICO : 5 Frequente

COMBINAZIONE

N. 3 CONDIZIONI ANALISI STATICA

1	Peso_proprio_____	+	1.00
2	Permanente_____	+	1.00
3	Variabile_____	+	0.50

1) +1.00*c001 +1.00*c002 +0.50*c003
 Unità di misura: SI,SS [daN/cm2]

GUSCIO	1	SS =	0.1	SI =	0.1
GUSCIO	2	SS =	0.1	SI =	0.1
GUSCIO	3	SS =	0.1	SI =	0.1
GUSCIO	4	SS =	0.1	SI =	0.1
GUSCIO	5	SS =	0.1	SI =	0.1
GUSCIO	6	SS =	0.1	SI =	0.1
GUSCIO	7	SS =	0.1	SI =	0.1
GUSCIO	8	SS =	0.1	SI =	0.1
GUSCIO	9	SS =	0.1	SI =	0.1
GUSCIO	10	SS =	0.1	SI =	0.1
GUSCIO	11	SS =	0.1	SI =	0.1
GUSCIO	12	SS =	0.1	SI =	0.1
GUSCIO	13	SS =	0.1	SI =	0.1
GUSCIO	14	SS =	0.1	SI =	0.1
GUSCIO	15	SS =	0.1	SI =	0.1
GUSCIO	16	SS =	0.1	SI =	0.1
GUSCIO	17	SS =	0.1	SI =	0.1
GUSCIO	18	SS =	0.1	SI =	0.1
GUSCIO	19	SS =	0.1	SI =	0.1
GUSCIO	20	SS =	0.1	SI =	0.1
GUSCIO	21	SS =	0.1	SI =	0.1
GUSCIO	22	SS =	0.1	SI =	0.1
GUSCIO	23	SS =	0.1	SI =	0.1
GUSCIO	24	SS =	0.1	SI =	0.1
GUSCIO	25	SS =	0.1	SI =	0.1
GUSCIO	26	SS =	0.1	SI =	0.1
GUSCIO	27	SS =	0.1	SI =	0.1
GUSCIO	28	SS =	0.1	SI =	0.1
GUSCIO	29	SS =	0.1	SI =	0.1
GUSCIO	30	SS =	0.1	SI =	0.1

GUSCIO	31	SS =	0.1	SI =	0.1
GUSCIO	32	SS =	0.1	SI =	0.1
GUSCIO	33	SS =	0.1	SI =	0.1
GUSCIO	34	SS =	0.1	SI =	0.1
GUSCIO	35	SS =	0.1	SI =	0.1
GUSCIO	36	SS =	0.1	SI =	0.1
GUSCIO	37	SS =	0.1	SI =	0.1
GUSCIO	38	SS =	0.1	SI =	0.1
GUSCIO	39	SS =	0.1	SI =	0.1
GUSCIO	40	SS =	0.1	SI =	0.1
GUSCIO	41	SS =	0.1	SI =	0.1
GUSCIO	42	SS =	0.1	SI =	0.1
GUSCIO	43	SS =	0.1	SI =	0.1
GUSCIO	44	SS =	0.1	SI =	0.1
GUSCIO	45	SS =	0.1	SI =	0.1
GUSCIO	46	SS =	0.1	SI =	0.1
GUSCIO	47	SS =	0.1	SI =	0.1
GUSCIO	48	SS =	0.1	SI =	0.1
GUSCIO	49	SS =	0.1	SI =	0.1
GUSCIO	50	SS =	0.1	SI =	0.1
GUSCIO	51	SS =	0.1	SI =	0.1
GUSCIO	52	SS =	0.1	SI =	0.1
GUSCIO	53	SS =	0.1	SI =	0.1
GUSCIO	54	SS =	0.1	SI =	0.1
GUSCIO	55	SS =	0.1	SI =	0.1
GUSCIO	56	SS =	0.1	SI =	0.1
GUSCIO	57	SS =	0.1	SI =	0.1
GUSCIO	58	SS =	0.1	SI =	0.1
GUSCIO	59	SS =	0.1	SI =	0.1
GUSCIO	60	SS =	0.1	SI =	0.1
GUSCIO	61	SS =	0.1	SI =	0.1
GUSCIO	62	SS =	0.1	SI =	0.1
GUSCIO	63	SS =	0.1	SI =	0.1
GUSCIO	64	SS =	0.1	SI =	0.1
GUSCIO	65	SS =	0.1	SI =	0.1
GUSCIO	66	SS =	0.1	SI =	0.1
GUSCIO	67	SS =	0.1	SI =	0.1
GUSCIO	68	SS =	0.1	SI =	0.1
GUSCIO	69	SS =	0.1	SI =	0.1
GUSCIO	70	SS =	0.1	SI =	0.1
GUSCIO	71	SS =	0.1	SI =	0.1
GUSCIO	72	SS =	0.1	SI =	0.1
GUSCIO	73	SS =	0.1	SI =	0.1
GUSCIO	74	SS =	0.1	SI =	0.1

GUSCIO	75	SS =	0.1	SI =	0.1
GUSCIO	76	SS =	0.1	SI =	0.1
GUSCIO	77	SS =	0.1	SI =	0.1
GUSCIO	78	SS =	0.1	SI =	0.1
GUSCIO	79	SS =	0.1	SI =	0.1
GUSCIO	80	SS =	0.1	SI =	0.1
tensione max =		0.1	guscio =	11	

SOLLECITAZIONI GUSCI RETTANGOLARI

CASO DI CARICO : 6 Quasi Perm

COMBINAZIONE

N. 3 CONDIZIONI ANALISI STATICA

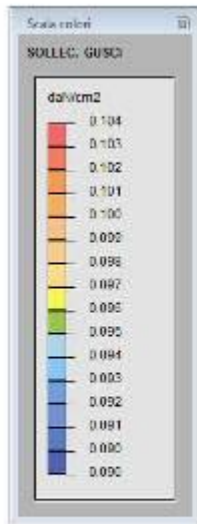
1	Peso_proprio	+	1.00
2	Permanente	+	1.00
3	Variabile	+	0.30

1) +1.00*c001 +1.00*c002 +0.30*c003
 Unità di misura: SI,SS [daN/cm2]

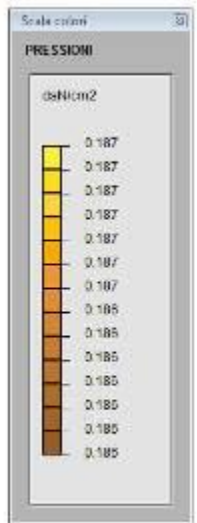
GUSCIO	1	SS =	0.1	SI =	0.1
GUSCIO	2	SS =	0.1	SI =	0.1
GUSCIO	3	SS =	0.1	SI =	0.1
GUSCIO	4	SS =	0.1	SI =	0.1
GUSCIO	5	SS =	0.1	SI =	0.1
GUSCIO	6	SS =	0.1	SI =	0.1
GUSCIO	7	SS =	0.1	SI =	0.1
GUSCIO	8	SS =	0.1	SI =	0.1
GUSCIO	9	SS =	0.1	SI =	0.1
GUSCIO	10	SS =	0.1	SI =	0.1
GUSCIO	11	SS =	0.1	SI =	0.1
GUSCIO	12	SS =	0.1	SI =	0.1
GUSCIO	13	SS =	0.1	SI =	0.1
GUSCIO	14	SS =	0.1	SI =	0.1
GUSCIO	15	SS =	0.1	SI =	0.1
GUSCIO	16	SS =	0.1	SI =	0.1
GUSCIO	17	SS =	0.1	SI =	0.1
GUSCIO	18	SS =	0.1	SI =	0.1
GUSCIO	19	SS =	0.1	SI =	0.1
GUSCIO	20	SS =	0.1	SI =	0.1
GUSCIO	21	SS =	0.1	SI =	0.1
GUSCIO	22	SS =	0.1	SI =	0.1
GUSCIO	23	SS =	0.1	SI =	0.1
GUSCIO	24	SS =	0.1	SI =	0.1
GUSCIO	25	SS =	0.1	SI =	0.1
GUSCIO	26	SS =	0.1	SI =	0.1
GUSCIO	27	SS =	0.1	SI =	0.1
GUSCIO	28	SS =	0.1	SI =	0.1
GUSCIO	29	SS =	0.1	SI =	0.1

GUSCIO	30	SS =	0.1	SI =	0.1
GUSCIO	31	SS =	0.1	SI =	0.1
GUSCIO	32	SS =	0.1	SI =	0.1
GUSCIO	33	SS =	0.1	SI =	0.1
GUSCIO	34	SS =	0.1	SI =	0.1
GUSCIO	35	SS =	0.1	SI =	0.1
GUSCIO	36	SS =	0.1	SI =	0.1
GUSCIO	37	SS =	0.1	SI =	0.1
GUSCIO	38	SS =	0.1	SI =	0.1
GUSCIO	39	SS =	0.1	SI =	0.1
GUSCIO	40	SS =	0.1	SI =	0.1
GUSCIO	41	SS =	0.1	SI =	0.1
GUSCIO	42	SS =	0.1	SI =	0.1
GUSCIO	43	SS =	0.1	SI =	0.1
GUSCIO	44	SS =	0.1	SI =	0.1
GUSCIO	45	SS =	0.1	SI =	0.1
GUSCIO	46	SS =	0.1	SI =	0.1
GUSCIO	47	SS =	0.1	SI =	0.1
GUSCIO	48	SS =	0.1	SI =	0.1
GUSCIO	49	SS =	0.1	SI =	0.1
GUSCIO	50	SS =	0.1	SI =	0.1
GUSCIO	51	SS =	0.1	SI =	0.1
GUSCIO	52	SS =	0.1	SI =	0.1
GUSCIO	53	SS =	0.1	SI =	0.1
GUSCIO	54	SS =	0.1	SI =	0.1
GUSCIO	55	SS =	0.1	SI =	0.1
GUSCIO	56	SS =	0.1	SI =	0.1
GUSCIO	57	SS =	0.1	SI =	0.1
GUSCIO	58	SS =	0.1	SI =	0.1
GUSCIO	59	SS =	0.1	SI =	0.1
GUSCIO	60	SS =	0.1	SI =	0.1
GUSCIO	61	SS =	0.1	SI =	0.1
GUSCIO	62	SS =	0.1	SI =	0.1
GUSCIO	63	SS =	0.1	SI =	0.1
GUSCIO	64	SS =	0.1	SI =	0.1
GUSCIO	65	SS =	0.1	SI =	0.1
GUSCIO	66	SS =	0.1	SI =	0.1
GUSCIO	67	SS =	0.1	SI =	0.1
GUSCIO	68	SS =	0.1	SI =	0.1
GUSCIO	69	SS =	0.1	SI =	0.1
GUSCIO	70	SS =	0.1	SI =	0.1
GUSCIO	71	SS =	0.1	SI =	0.1
GUSCIO	72	SS =	0.1	SI =	0.1
GUSCIO	73	SS =	0.1	SI =	0.1

GUSCIO	74	SS =	0.1	SI =	0.1
GUSCIO	75	SS =	0.1	SI =	0.1
GUSCIO	76	SS =	0.1	SI =	0.1
GUSCIO	77	SS =	0.1	SI =	0.1
GUSCIO	78	SS =	0.1	SI =	0.1
GUSCIO	79	SS =	0.1	SI =	0.1
GUSCIO	80	SS =	0.1	SI =	0.1
tensione max =		0.1	guscio =	11	



SLU - Andamento delle tensioni principali nei gusci



SLUGeo - Andamento delle pressioni sul terreno

VERIFICA GUSCI IN C.A.:

MACROGUSCIO Platea

VERIFICA ARMATURE EFFETTIVE (EFFETTO MEMBRANA + PIASTRA)

CASI DI CARICO: ->

Nome	Descrizione
1	SLU SENZA SISMA
3	SLUEqu

DATI:

tensione di snervamento acciaio (fyk):	4500	daN/cm2
coefficiente sicurezza acciaio	: 1.15	
deformazione ultima acciaio	: 1.97	per mille
deformazione ultima cls	: 3.5	per mille
rapporto rottura/snervamento (k):	1	
resistenza cilindrica cls (fck):	249	daN/cm2
coefficiente sicurezza cls	: 1.5	
coefficiente riduttivo (alfa):	0.85	
copriferro inferiore (asse armatura):	3	cm
copriferro superiore (asse armatura):	3	cm
moltiplicatore sollecitazioni	: 1	

LEGENDA:

spess = spessore guscio. Verifica effettuata su sezione BxH, con B=1 cm e H="spess" cm

Af = area disposta al lembo teso, in cm2 al metro

Afc = area disposta al lembo compresso, in cm2 al metro

Mom = momento flettente [daNcm/cm]

Nor = sforzo normale [daN]

epsC = deformazione cls [per mille]

epsF = deformazione acciaio [per mille]

<-

L'armatura è sufficiente se le deformazioni dei materiali sono ovunque minori delle corrispondenti deformazioni ultime.

Per gli elementi non dissipativi la permanenza in campo elastico è ottenuta limitando la deformazione dell'acciaio alla deformazione di snervamento (1.97 per mille) e quella del calcestruzzo al 2 per mille.

GUSCI	spess	INFERIORE ORIZZONTALE						INFERIORE VERTICALE					
		Af	Afc	Mom	Nor	epsC	epsF	Af	Afc	Mom	Nor	epsC	epsF
1	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
2	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
3	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
4	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
5	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
6	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
7	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
8	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
9	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
10	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
11	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
12	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
13	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
14	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
15	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
16	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
17	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
18	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
19	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
20	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
21	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
22	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
23	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
24	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
25	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
26	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
27	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
28	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
29	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
30	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
31	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
32	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
33	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
34	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
35	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
36	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
37	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
38	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
39	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
40	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
41	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
42	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
43	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
44	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00
45	20	2.87	2.87	0.	0.	0.00	0.00	2.52	2.52	0.	0.	0.00	0.00

51	20	2.87	2.87	4.	0.	0.00	0.00	2.52	2.52	8.	0.	0.00	0.01
52	20	2.87	2.87	5.	0.	0.00	0.00	2.52	2.52	8.	0.	0.00	0.01
53	20	2.87	2.87	5.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
54	20	2.87	2.87	5.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
55	20	2.87	2.87	6.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
56	20	2.87	2.87	6.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
57	20	2.87	2.87	7.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
58	20	2.87	2.87	7.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
59	20	2.87	2.87	8.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
60	20	2.87	2.87	8.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
61	20	2.87	2.87	8.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
62	20	2.87	2.87	8.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
63	20	2.87	2.87	7.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
64	20	2.87	2.87	7.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
65	20	2.87	2.87	6.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
66	20	2.87	2.87	6.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
67	20	2.87	2.87	5.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
68	20	2.87	2.87	5.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
69	20	2.87	2.87	5.	0.	0.00	0.00	2.52	2.52	8.	0.	0.00	0.01
70	20	2.87	2.87	4.	0.	0.00	0.00	2.52	2.52	8.	0.	0.00	0.01
71	20	2.87	2.87	4.	0.	0.00	0.00	2.52	2.52	8.	0.	0.00	0.01
72	20	2.87	2.87	5.	0.	0.00	0.00	2.52	2.52	8.	0.	0.00	0.01
73	20	2.87	2.87	5.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
74	20	2.87	2.87	5.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
75	20	2.87	2.87	6.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
76	20	2.87	2.87	6.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
77	20	2.87	2.87	7.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
78	20	2.87	2.87	7.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
79	20	2.87	2.87	8.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01
80	20	2.87	2.87	8.	0.	0.00	0.01	2.52	2.52	8.	0.	0.00	0.01

L'ARMATURA È OVUNQUE > DELLA QUANTITÀ RICHIESTA: IL PUNTO 2.3 DELLE NTC È VERIFICATO (Rd > Ed)

MACROGUSCIO Platea

VERIFICHE A FESSURAZIONE (EFFETTO MEMBRANA + PIASTRA)

CASI DI CARICO: ->

Nome	Descrizione
4	Rara (RARA)
5	Frequente (FREQUENTE)
6	Quasi Perm (QUASI PERMANENTE)

DATI:

copriferro inferiore (asse armatura): 3 cm
 copriferro superiore (asse armatura): 3 cm

Af = area effettiva tesa (cm2 al metro)

Afc = area effettiva compressa (cm2 al metro)

Mom = momento flettente [daNcm/cm]

Nor = sforzo normale [daN]

σc = tensione calcestruzzo [daN/cm2]

valore max per combinazione rara = 149.4 daN/cm2
 quasi permanente = 112 daN/cm2

σf = tensione acciaio [daN/cm2]

valore max per combinazione rara = 3600 daN/cm2

wkF = apertura caratteristica per combinazione frequente (mm) - valore max = 0.4 mm

wkP = apertura caratteristica per combinazione quasi permanente (mm) - valore max = 0.3 mm

<-

ARMATURA INFERIORE ORIZZONTALE

GUSCI	COMBINAZIONE RARA		COMB. FREQUENTE			COMB. QUASI PERMANENTE							
	Af	Afc	Mom	Nor	σc	σf	Mom	Nor	wkF	Mom	Nor	σc	wkP
1	2.87	2.87	0.	0.	0.00	0.	0.	0.	0.000	0.	0.	0.00	0.000
2	2.87	2.87	0.	0.	0.00	0.	0.	0.	0.000	0.	0.	0.00	0.000
3	2.87	2.87	0.	0.	0.00	0.	0.	0.	0.000	0.	0.	0.00	0.000
4	2.87	2.87	0.	0.	0.00	0.	0.	0.	0.000	0.	0.	0.00	0.000
5	2.87	2.87	0.	0.	0.00	0.	0.	0.	0.000	0.	0.	0.00	0.000
6	2.87	2.87	0.	0.	0.00	0.	0.	0.	0.000	0.	0.	0.00	0.000
7	2.87	2.87	0.	0.	0.00	0.	0.	0.	0.000	0.	0.	0.00	0.000
8	2.87	2.87	0.	0.	0.00	0.	0.	0.	0.000	0.	0.	0.00	0.000
9	2.87	2.87	0.	0.	0.00	0.	0.	0.	0.000	0.	0.	0.00	0.000
10	2.87	2.87	0.	0.	0.00	0.	0.	0.	0.000	0.	0.	0.00	0.000
11	2.87	2.87	0.	0.	0.00	0.	0.	0.	0.000	0.	0.	0.00	0.000
12	2.87	2.87	0.	0.	0.00	0.	0.	0.	0.000	0.	0.	0.00	0.000
13	2.87	2.87	0.	0.	0.00	0.	0.	0.	0.000	0.	0.	0.00	0.000
14	2.87	2.87	0.	0.	0.00	0.	0.	0.	0.000	0.	0.	0.00	0.000
15	2.87	2.87	0.	0.	0.00	0.	0.	0.	0.000	0.	0.	0.00	0.000
16	2.87	2.87	0.	0.	0.00	0.	0.	0.	0.000	0.	0.	0.00	0.000
17	2.87	2.87	0.	0.	0.00	0.	0.	0.	0.000	0.	0.	0.00	0.000
18	2.87	2.87	0.	0.	0.00	0.	0.	0.	0.000	0.	0.	0.00	0.000
19	2.87	2.87	0.	0.	0.00	0.	0.	0.	0.000	0.	0.	0.00	0.000

