

TABLE: Element Forces - Frames

Frame	Station	OutputCase	P	M2	M3
PIANO TERRA					
PILASTRI ANG	m	Text	KN	KN-m	KN-m
32	0	SLU	-613,153	-2,327	-3,3225
32	1,5	SLU	-605,355	6,7316	2,3281
32	3	SLU	-597,557	15,7901	7,9787
35	0	SLU	-613,743	-2,497	4,4021
35	1,5	SLU	-605,945	6,6806	-1,8387
35	3	SLU	-598,147	15,8582	-8,0795
48	0	SLU	-342,295	-4,5505	-4,2191
48	1,5	SLU	-334,498	7,931	2,5738
48	3	SLU	-326,7	20,4124	9,3668
51	0	SLU	-342,843	-4,6964	4,9363
51	1,5	SLU	-335,046	7,8669	-2,3647
51	3	SLU	-327,248	20,4302	-9,6658
PILASTRI P	m	Text	KN	KN-m	KN-m
33	0	SLU	-788,867	-11,5324	0,454
33	1,5	SLU	-781,069	11,6495	0,291
33	3	SLU	-773,271	34,8315	0,128
34	0	SLU	-787,948	-11,6017	0,7403
34	1,5	SLU	-780,151	11,6393	0,1365
34	3	SLU	-772,353	34,8803	-0,4673
36	0	SLU	-521,629	9,373	-0,3491
36	1,5	SLU	-513,831	0,4205	0,6647
36	3	SLU	-506,033	-8,5319	1,6784
39	0	SLU	-522,504	9,1871	1,3187
39	1,5	SLU	-514,706	0,3781	-0,2349
39	3	SLU	-506,908	-8,431	-1,7886
40	0	SLU	-549,114	7,9198	-0,2575
40	1,5	SLU	-541,317	1,2044	0,5558
40	3	SLU	-533,519	-5,511	1,3692
43	0	SLU	-549,598	7,7279	1,1357
43	1,5	SLU	-541,801	1,1652	-0,1957
43	3	SLU	-534,003	-5,3974	-1,5272
44	0	SLU	-579,229	9,4212	-0,5647
44	1,5	SLU	-571,431	0,3945	0,6621
44	3	SLU	-563,634	-8,6322	1,8888
47	0	SLU	-579,28	9,2316	1,363
47	1,5	SLU	-571,482	0,3541	-0,3778
47	3	SLU	-563,684	-8,5235	-2,1186
49	0	SLU	-451,864	-5,0551	0,5353
49	1,5	SLU	-444,067	8,1556	0,0093
49	3	SLU	-436,269	21,3663	-0,5168
50	0	SLU	-452,371	-5,116	0,2433
50	1,5	SLU	-444,573	8,1409	0,1667
50	3	SLU	-436,776	21,3977	0,0901
PILASTRI C	m	Text	KN	KN-m	KN-m
37	0	SLU	-448,251	5,2242	0,4438
37	1,5	SLU	-440,453	2,6109	0,237

37	3 SLU	-432,656	-0,0025	0,0303
38	0 SLU	-456,073	5,4551	0,5373
38	1,5 SLU	-448,275	2,4387	0,1866
38	3 SLU	-440,477	-0,5776	-0,1641
41	0 SLU	-494,142	13,4352	-0,3357
41	1,5 SLU	-486,344	-1,8182	0,598
41	3 SLU	-478,546	-17,0716	1,5317
45	0 SLU	-640,345	8,9978	0,4305
45	1,5 SLU	-632,547	0,5753	0,1252
45	3 SLU	-624,75	-7,8472	-0,1801
46	0 SLU	-637,858	9,0562	0,433
46	1,5 SLU	-630,06	0,4963	0,1239
46	3 SLU	-622,262	-8,0636	-0,1853
205	0 SLU	-472,03	12,8095	5,335
205	0,75 SLU	-468,131	4,7394	0,4369
205	1,5 SLU	-464,232	-3,3307	-4,4612
206	0 SLU	-464,696	2,8554	-4,7601
206	0,75 SLU	-460,797	-7,7261	-0,4727
206	1,5 SLU	-456,898	-18,3076	3,8147

PRIMO PIANO

PILASTRI ANG	m	Text	KN	KN-m	KN-m
100	0 SLU		-406,551	-11,7426	-7,2751
100	1,5 SLU		-400,581	0,8965	0,3377
100	3 SLU		-394,611	13,5356	7,9505
103	0 SLU		-406,92	-12,1606	7,929
103	1,5 SLU		-400,95	0,8677	-0,2464
103	3 SLU		-394,98	13,8961	-8,4218
116	0 SLU		-222,724	-16,2665	-8,8429
116	1,5 SLU		-216,754	1,1428	0,1581
116	3 SLU		-210,784	18,5521	9,1591
119	0 SLU		-223,022	-16,6273	8,7463
119	1,5 SLU		-217,052	1,107	-0,3057
119	3 SLU		-211,082	18,8414	-9,3577

PILASTRI P

PILASTRI P	m	Text	KN	KN-m	KN-m
101	0 SLU		-526,342	-29,9579	-0,0129
101	1,5 SLU		-520,372	1,6152	0,1427
101	3 SLU		-514,402	33,1883	0,2983
102	0 SLU		-525,643	-30,1364	0,9456
102	1,5 SLU		-519,673	1,6141	-0,0882
102	3 SLU		-513,703	33,3646	-1,122
104	0 SLU		-341,598	11,5268	-1,2682
104	1,5 SLU		-335,628	-0,1158	-0,0047
104	3 SLU		-329,658	-11,7584	1,2588
107	0 SLU		-342,199	11,0529	1,6883
107	1,5 SLU		-336,229	-0,1303	0,042
107	3 SLU		-330,259	-11,3136	-1,6043
108	0 SLU		-362,501	8,6713	-1,0829
108	1,5 SLU		-356,531	-0,0085	-0,0501
108	3 SLU		-350,561	-8,6882	0,9826
111	0 SLU		-362,751	8,1871	1,3456

111	1,5 SLU	-356,781	-0,0233	0,0109
111	3 SLU	-350,811	-8,2337	-1,3239
112	0 SLU	-385,074	11,4992	-1,7224
112	1,5 SLU	-379,104	-0,0546	-0,0441
112	3 SLU	-373,133	-11,6083	1,6342
115	0 SLU	-385	11,0154	1,8009
115	1,5 SLU	-379,03	-0,0674	-0,0463
115	3 SLU	-373,06	-11,1502	-1,8935
117	0 SLU	-296,269	-17,2075	0,0829
117	1,5 SLU	-290,299	1,1246	0,0276
117	3 SLU	-284,329	19,4567	-0,0278
118	0 SLU	-296,682	-17,3624	-0,1179
118	1,5 SLU	-290,712	1,1192	-0,1484
118	3 SLU	-284,742	19,6009	-0,179

PILASTRI C					
	m	Text	KN	KN-m	KN-m
105	0 SLU		-289,613	3,3133	0,1399
105	1,5 SLU		-283,643	0,1945	0,0161
105	3 SLU		-277,673	-2,9243	-0,1077
106	0 SLU		-295,183	3,8394	0,3231
106	1,5 SLU		-289,213	0,1105	0,0095
106	3 SLU		-283,243	-3,6184	-0,3041
109	0 SLU		-320,283	19,5872	-1,5008
109	1,5 SLU		-314,313	-0,486	0,0958
109	3 SLU		-308,343	-20,5592	1,6923
113	0 SLU		-427,056	10,744	-0,0455
113	1,5 SLU		-421,086	-0,0925	0,0301
113	3 SLU		-415,116	-10,929	0,1057
114	0 SLU		-425,144	10,8782	0,1863
114	1,5 SLU		-419,174	-0,1358	-0,0904
114	3 SLU		-413,204	-11,1499	-0,3671
213	0 SLU		-308,059	20,6498	4,0125
213	0,75 SLU		-305,074	6,8778	0,1267
213	1,5 SLU		-302,089	-6,8942	-3,759
214	0 SLU		-305,907	7,2114	-2,1017
214	0,75 SLU		-302,922	-7,6118	-0,0149
214	1,5 SLU		-299,937	-22,435	2,0719

SECONDO PIANO					
PILASTRI ANG					
	m	Text	KN	KN-m	KN-m
166	0 SLU		-202,177	-9,5734	-7,402
166	1,5 SLU		-197,791	1,2063	1,4836
166	3 SLU		-193,405	11,9859	10,3693
169	0 SLU		-202,327	-10,0316	7,9363
169	1,5 SLU		-197,941	1,2195	-1,5491
169	3 SLU		-193,555	12,4705	-11,0344
182	0 SLU		-107,698	-13,2733	-9,0636
182	1,5 SLU		-103,312	1,5776	1,8719
182	3 SLU		-98,926	16,4286	12,8074
185	0 SLU		-107,77	-13,6865	8,7544
185	1,5 SLU		-103,384	1,5913	-1,9094
185	3 SLU		-98,998	16,869	-12,5732

PILASTRI P	m	Text	KN	KN-m	KN-m
167	0	SLU	-265,79	-23,2978	-0,0212
167	1,5	SLU	-261,404	2,3447	-0,0863
167	3	SLU	-257,018	27,9872	-0,1515
168	0	SLU	-265,476	-23,4926	0,7931
168	1,5	SLU	-261,09	2,3505	0,0168
168	3	SLU	-256,703	28,1935	-0,7594
170	0	SLU	-166,643	8,7628	-1,6128
170	1,5	SLU	-162,257	-0,6223	0,4923
170	3	SLU	-157,871	-10,0074	2,5975
173	0	SLU	-166,9	8,2521	1,9042
173	1,5	SLU	-162,514	-0,6134	-0,5536
173	3	SLU	-158,127	-9,4789	-3,0113
174	0	SLU	-179,515	5,8365	-1,292
174	1,5	SLU	-175,129	-0,0263	0,37
174	3	SLU	-170,743	-5,8891	2,032
177	0	SLU	-179,499	5,3158	1,3488
177	1,5	SLU	-175,113	-0,0148	-0,3846
177	3	SLU	-170,727	-5,3454	-2,1181
178	0	SLU	-193,543	8,6783	-2,3574
178	1,5	SLU	-189,157	-0,6538	0,6796
178	3	SLU	-184,771	-9,9858	3,7166
181	0	SLU	-193,467	8,159	2,2406
181	1,5	SLU	-189,081	-0,6451	-0,7152
181	3	SLU	-184,695	-9,4492	-3,6709
183	0	SLU	-145,515	-13,8089	0,2742
183	1,5	SLU	-141,129	1,5631	-0,3174
183	3	SLU	-136,743	16,9351	-0,9089
184	0	SLU	-145,732	-13,9987	-0,6315
184	1,5	SLU	-141,346	1,5778	0,2929
184	3	SLU	-136,959	17,1542	1,2173
PILASTRI C	m	Text	KN	KN-m	KN-m
171	0	SLU	-136,454	2,8538	0,2129
171	1,5	SLU	-132,067	-0,2651	-0,0828
171	3	SLU	-127,681	-3,384	-0,3786
172	0	SLU	-138,719	3,228	0,0633
172	1,5	SLU	-134,333	-0,264	0,0547
172	3	SLU	-129,947	-3,7561	0,0462
175	0	SLU	-153,82	13,8735	-0,6059
175	1,5	SLU	-149,434	-0,6328	-0,2684
175	3	SLU	-145,048	-15,1391	0,0692
179	0	SLU	-216,029	8,0767	-0,0129
179	1,5	SLU	-211,643	-0,559	-0,1489
179	3	SLU	-207,256	-9,1947	-0,2849
180	0	SLU	-215,007	8,1932	-0,0909
180	1,5	SLU	-210,621	-0,58	0,091
180	3	SLU	-206,235	-9,3532	0,273
221	0	SLU	-152,573	15,3686	2,4536
221	0,75	SLU	-150,38	3,9213	-0,2735
221	1,5	SLU	-148,187	-7,526	-3,0006

222	0 SLU	-151,716	7,8666	-0,3652
222	0,75 SLU	-149,523	-5,0849	0,2181
222	1,5 SLU	-147,33	-18,0363	0,8013