Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
68	RC ENV_STR(all)	Cent	Top	242.40	606.54	-478.70	785.92	-431.71	-	839.93	481.04
			Bot	-210.50	-565.59	402.58	398.20	-703.95	-	714.03	410.87
68	RC ENV_STR(all)	77	Top	363.57	889.45	-368.27	1030.69	-332.27	-	953.11	515.35
			Bot	-412.02	-865.09	-286.27	-294.78	-965.69	-	876.28	482.85
68	RC ENV_STR(all)	74	Top	289.85	462.70	-494.33	736.58	-471.36	-	870.40	500.44
			Bot	-288.97	-426.63	429.42	451.65	-670.22	-	763.33	440.32
68	RC ENV_STR(all)	76	Top	-221.64	495.08	-581.29	674.80	-669.81	-	1018.12	585.81
			Bot	262.16	-452.28	515.39	616.31	-562.81	-	904.87	519.42
68	RC ENV_STR(all)	75	Top	236.38	678.65	-459.28	821.03	-428.35	-	820.51	470.50
			Bot	-137.45	-635.99	371.90	327.18	-718.55	-	717.45	401.80
69	RC ENV_STR(all)	Cent	Top	384.85	-219.03	-139.25	385.70	-338.05	-	436.41	236.86
			Bot	-449.21	200.74	109.87	306.10	-449.86	-	503.33	271.81
69	RC ENV_STR(all)	66	Top	-181.42	-583.07	-145.62	172.37	-608.91	-	563.66	304.45
			Bot	160.60	569.31	100.57	577.01	-175.32	-	537.33	288.50
69	RC ENV_STR(all)	67	Top	546.29	-411.08	-163.62	547.03	-507.82	-	647.81	357.68
			Bot	-611.16	414.65	91.64	466.39	-611.69	-	716.07	393.83
69	RC ENV_STR(all)	49	Top	731.10	61.86	-149.98	737.44	-396.34	-	712.50	368.72
			Bot	-820.79	-67.38	125.62	381.72	-822.32	-	794.88	411.16
69	RC ENV_STR(all)	48	Top	-280.19	-33.94	-105.73	260.89	-317.18	-	318.72	160.12
			Bot	-323.21	42.34	121.81	289.43	-323.50	-	314.42	161.75
70	RC ENV_STR(all)	Cent	Top	260.80	-218.57	581.78	735.30	-462.56	-	1038.34	593.90
			Bot	-205.19	332.22	-525.63	480.50	-665.78	-	928.32	530.22
70	RC ENV_STR(all)	63	Top	-80.24	-597.02	465.95	359.03	-694.15	-	867.39	493.23
			Bot	162.90	569.06	-398.30	650.08	-252.38	-	784.47	435.67
70	RC ENV_STR(all)	62	Top	-220.60	-711.77	563.64	682.33	-789.10	-	998.50	573.02
			Bot	265.47	857.27	-530.06	889.88	-618.39	-	924.88	531.62
70	RC ENV_STR(all)	76	Top	518.45	357.97	680.20	1123.13	-448.66	-	1264.67	684.92
			Bot	-489.80	-387.74	-635.40	449.83	-1076.22	-	1188.08	637.45
70	RC ENV_STR(all)	74	Top	428.54	328.23	572.48	953.06	-312.53	-	1064.85	574.67
			Bot	-407.87	-377.65	-494.31	307.66	-887.30	-	942.32	494.54
71	RC ENV_STR(all)	Cent	Top	-704.89	-112.76	719.86	1128.67	-908.48	-	1372.20	763.71
			Bot	791.34	161.53	-702.37	954.37	-1207.31	-	1396.88	764.99
71	RC ENV_STR(all)	65	Top	-1264.87	-85.49	536.56	953.84	-1299.17	-	1274.35	649.59
			Bot	1220.36	122.44	-555.92	1248.94	-968.24	-	1204.76	643.82
71	RC ENV_STR(all)	71	Top	420.57	194.98	717.36	950.83	-494.55	-	1272.35	722.69
			Bot	-459.71	-184.58	-771.79	539.17	-1016.79	-	1368.50	777.98
71	RC ENV_STR(all)	61	Top	682.92	138.15	817.19	1271.26	-946.53	-	1547.68	861.70
			Bot	-466.71	-113.71	-768.07	710.95	-1073.64	-	1396.60	789.46
71	RC ENV_STR(all)	20	Top	-2478.62	-647.71	608.24	2468.14	-2520.49	-	2326.31	1260.25
			Bot	2704.53	694.15	-515.71	2718.98	-2659.25	-	2478.71	1359.49
72	RC ENV_STR(all)	Cent	Top	945.23	-225.44	-155.31	956.11	-471.96	-	929.07	478.05
			Bot	-1051.05	221.80	125.59	451.23	-1057.45	-	1031.35	528.72
72	RC ENV_STR(all)	50	Top	1070.39	110.21	-126.37	1081.22	-218.04	-	1035.11	540.61
			Bot	-1138.31	-99.74	100.94	169.44	-1142.34	-	1097.62	571.17
72	RC ENV_STR(all)	49	Top	885.49	69.10	-156.34	897.28	-581.00	-	870.04	448.64
			Bot	-938.37	-59.16	165.67	534.33	-954.37	-	933.54	477.19
72	RC ENV_STR(all)	67	Top	495.38	-439.45	-176.77	499.89	-569.70	-	604.02	335.58
			Bot	-648.82	415.30	141.96	538.87	-652.36	-	765.11	421.07

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
72	RC ENV_STR(all)	18	Top	1358.86	-569.14	-117.57	1363.49	-681.56	-	1199.42	681.75
			Bot	-1511.25	590.25	73.75	675.74	-1511.73	-	1336.98	755.86
73	RC ENV_STR(all)	Cent	Top	-603.44	138.42	-420.61	515.14	-820.25	-	944.61	516.38
			Bot	673.46	-128.80	393.57	864.90	-530.24	-	940.09	500.27
73	RC ENV_STR(all)	17	Top	-995.32	-486.75	-281.08	753.21	-1120.07	-	990.02	560.04
			Bot	1055.77	583.12	330.65	1225.87	-760.80	-	1080.29	612.93
73	RC ENV_STR(all)	58	Top	-1308.91	-469.76	-544.16	1126.89	-1576.47	-	1485.73	788.24
			Bot	1400.16	465.48	513.42	1627.09	-1092.60	-	1521.90	813.54
73	RC ENV_STR(all)	70	Top	936.30	683.32	-360.00	1143.05	-1003.31	-	1020.55	571.53
			Bot	-955.93	-652.35	268.08	950.99	-1083.41	-	944.77	541.70
73	RC ENV_STR(all)	66	Top	-683.89	243.80	-314.19	385.77	-827.58	-	829.14	415.35
			Bot	690.78	-192.78	288.68	800.23	-345.65	-	837.80	435.44
74	RC ENV_STR(all)	Cent	Top	180.52	-229.18	-399.16	469.65	-498.48	-	748.70	430.47
			Bot	-143.91	194.97	366.86	452.92	-378.18	-	662.50	380.19
74	RC ENV_STR(all)	74	Top	419.50	314.69	411.31	775.59	-336.22	-	804.82	415.59
			Bot	-365.61	-353.07	-372.33	334.34	-731.72	-	738.33	372.38
74	RC ENV_STR(all)	73	Top	450.12	357.15	-466.66	725.46	-413.12	-	816.99	466.67
			Bot	-439.13	-417.46	440.57	434.53	-690.17	-	765.47	440.57
74	RC ENV_STR(all)	64	Top	-195.69	-935.17	-379.45	520.82	-1095.23	-	1077.85	547.61
			Bot	281.84	872.17	359.97	1042.51	-427.35	-	991.47	521.26
74	RC ENV_STR(all)	63	Top	-139.09	-585.53	377.71	340.54	-742.17	-	762.62	434.53
			Bot	176.33	573.87	-345.12	689.76	-244.51	-	724.22	401.75
75	RC ENV_STR(all)	Cent	Top	435.95	-478.68	-175.11	455.04	-517.82	-	483.93	258.91
			Bot	-468.35	473.95	168.79	520.17	-484.46	-	494.71	260.08
75	RC ENV_STR(all)	70	Top	488.64	890.20	-159.57	891.25	-849.53	-	781.27	445.62
			Bot	-468.10	-889.83	158.09	848.29	-893.01	-	783.17	446.50
75	RC ENV_STR(all)	69	Top	747.16	592.67	-261.04	755.40	590.00	-	684.07	377.70
			Bot	-748.16	-593.96	212.69	-593.92	-753.49	-	673.05	376.74
75	RC ENV_STR(all)	67	Top	559.34	-502.33	-143.83	562.80	-579.46	-	599.68	320.57
			Bot	-629.79	498.38	129.09	568.35	-631.61	-	672.30	360.35
75	RC ENV_STR(all)	66	Top	-115.12	-632.41	-205.76	245.42	-687.98	-	668.33	343.99
			Bot	92.41	618.29	235.62	693.49	-261.37	-	693.47	346.75
76	RC ENV_STR(all)	Cent	Top	373.20	-255.78	-264.60	394.28	-343.72	-	547.32	315.79
			Bot	-479.78	273.74	310.31	411.75	-484.14	-	634.55	366.23
76	RC ENV_STR(all)	12	Top	306.39	239.13	-246.26	324.66	-242.54	-	438.74	252.94
			Bot	-378.74	-343.91	281.51	-331.59	-387.68	-	498.00	286.59
76	RC ENV_STR(all)	51	Top	528.18	-139.26	-217.32	537.18	-255.63	-	535.58	276.55
			Bot	-594.81	237.99	218.45	322.80	-597.78	-	597.15	313.12
76	RC ENV_STR(all)	72	Top	1144.90	73.16	-235.60	1147.68	-169.42	-	1116.59	573.84
			Bot	-1236.15	169.27	280.16	273.85	-1238.52	-	1213.88	619.26
76	RC ENV_STR(all)	13	Top	-431.16	-1041.55	-254.13	-394.22	-1078.49	-	945.19	539.25
			Bot	345.49	891.76	344.56	999.84	237.41	-	904.81	499.92
77	RC ENV_STR(all)	Cent	Top	-424.84	178.97	593.14	847.84	-642.34	-	1064.64	597.42
			Bot	383.54	-195.95	-596.84	615.61	-848.09	-	1067.24	599.18
77	RC ENV_STR(all)	71	Top	467.55	349.75	718.10	1084.39	-486.91	-	1296.87	718.30
			Bot	-501.76	-396.82	-743.25	517.08	-1147.73	-	1349.44	743.28
77	RC ENV_STR(all)	65	Top	-1321.81	-291.61	543.20	1071.34	-1375.36	-	1273.14	687.68
			Bot	1304.10	361.77	-548.87	1346.54	-1082.69	-	1218.66	673.27

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
77	RC ENV_STR(all)	64	Top	-936.62	-110.47	449.13	540.52	-993.30	-	967.53	496.65
			Bot	865.25	135.53	-431.78	915.25	-464.51	-	878.26	457.62
77	RC ENV_STR(all)	73	Top	314.28	376.77	617.98	939.12	-331.33	-	1117.57	618.02
			Bot	-380.92	-387.53	-621.02	378.26	-998.87	-	1140.08	621.03
78	RC ENV_STR(all)	Cent	Top	267.65	143.28	612.37	813.23	-419.68	-	1085.71	616.45
			Bot	-265.29	177.50	-565.72	466.31	-700.51	-	1017.26	583.41
78	RC ENV_STR(all)	76	Top	517.24	220.74	590.12	949.83	-368.29	-	1121.76	618.81
			Bot	-489.24	228.49	-484.05	278.06	-795.19	-	963.71	535.88
78	RC ENV_STR(all)	54	Top	-97.30	467.31	574.74	847.86	-400.73	-	1104.17	624.29
			Bot	114.37	-373.15	-601.91	449.50	-816.00	-	1107.66	630.48
78	RC ENV_STR(all)	55	Top	-376.76	-716.39	581.15	730.73	-769.54	-	1052.98	603.80
			Bot	366.75	811.17	-593.76	868.88	-668.30	-	1039.60	599.66
78	RC ENV_STR(all)	75	Top	789.58	241.57	598.47	1164.41	-261.02	-	1255.64	665.18
			Bot	-807.17	-150.54	-478.77	187.76	-1053.34	-	1120.49	588.67
79	RC ENV_STR(all)	Cent	Top	388.20	-446.03	411.56	681.93	-522.87	-	793.14	435.20
			Bot	-316.44	557.80	-353.71	612.84	-517.58	-	705.90	402.29
79	RC ENV_STR(all)	75	Top	790.15	-248.53	430.36	1016.08	-388.73	-	1031.21	522.85
			Bot	-738.50	206.44	-397.38	312.45	-911.70	-	940.24	483.19
79	RC ENV_STR(all)	55	Top	-240.23	-211.38	554.55	492.30	-625.08	-	963.27	554.66
			Bot	252.93	444.33	-442.42	570.76	-355.30	-	783.11	446.39
79	RC ENV_STR(all)	13	Top	-489.17	-1406.63	337.89	595.83	-1442.00	-	1277.07	721.00
			Bot	546.34	1733.65	258.38	1762.62	517.38	-	1569.25	881.31
79	RC ENV_STR(all)	72	Top	1229.50	106.48	-258.46	1270.73	-251.54	-	1239.39	635.36
			Bot	-1177.93	-59.05	268.24	182.56	-1194.31	-	1173.55	597.15
80	RC ENV_STR(all)	Cent	Top	-125.79	-329.05	-104.47	178.74	-369.55	-	336.44	184.78
			Bot	-148.92	334.25	83.57	349.86	-192.46	-	317.67	174.93
80	RC ENV_STR(all)	48	Top	138.07	-25.48	-73.17	145.71	-137.18	-	153.26	82.75
			Bot	-170.07	48.71	60.53	133.54	-172.10	-	174.76	88.65
80	RC ENV_STR(all)	23	Top	132.70	-83.39	-116.97	155.88	-196.40	-	217.70	117.04
			Bot	-176.70	-54.72	134.27	199.26	-209.68	-	244.09	136.56
80	RC ENV_STR(all)	17	Top	-498.12	-817.83	-163.89	471.56	-848.93	-	735.20	424.46
			Bot	526.66	762.35	-164.40	799.26	-535.97	-	693.25	399.63
80	RC ENV_STR(all)	66	Top	210.81	-517.60	-115.46	210.83	-532.05	-	508.48	266.03
			Bot	-248.40	558.80	55.41	561.90	-249.93	-	509.85	280.95
81	RC ENV_STR(all)	Cent	Top	576.79	395.73	599.15	1068.04	-533.00	-	1152.76	611.00
			Bot	-598.36	-409.90	-564.41	534.54	-1059.04	-	1108.55	576.09
81	RC ENV_STR(all)	70	Top	970.13	350.53	566.45	1295.30	-936.19	-	1303.69	655.96
			Bot	-964.49	-360.39	-523.83	899.82	-1254.63	-	1245.37	627.31
81	RC ENV_STR(all)	71	Top	575.02	240.11	764.85	1158.12	-675.43	-	1421.46	793.17
			Bot	-569.64	-253.90	-720.28	653.72	-1133.84	-	1343.42	741.87
81	RC ENV_STR(all)	73	Top	261.44	313.13	624.39	877.08	-385.96	-	1110.65	624.42
			Bot	-279.28	-328.98	-597.61	326.25	-893.53	-	1076.87	597.83
81	RC ENV_STR(all)	69	Top	541.48	686.48	422.71	1012.27	-338.18	-	941.80	506.14
			Bot	-588.30	-699.08	-395.87	353.44	-1005.86	-	918.08	502.93
82	RC ENV_STR(all)	Cent	Top	-187.08	822.70	-968.43	1188.51	-1390.76	-	1763.01	991.42
			Bot	-117.71	-728.29	999.68	1288.61	-1114.74	-	1780.16	1015.62
82	RC ENV_STR(all)	61	Top	143.50	1409.31	-829.13	1579.24	-1165.14	-	1596.51	849.63
			Bot	-135.83	-1837.65	856.78	1378.18	-1976.44	-	2007.01	1018.12

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
82	RC ENV_STR(all)	71	Top	-394.33	552.69	-829.31	965.49	-1147.48	-	1476.91	833.16
			Bot	302.06	-579.43	812.52	1099.91	-940.98	-	1436.57	812.65
82	RC ENV_STR(all)	70	Top	937.84	766.68	-734.40	1271.93	-1211.19	-	1357.06	735.02
			Bot	-971.32	-799.20	747.30	1253.91	-1313.27	-	1388.10	747.44
82	RC ENV_STR(all)	16	Top	-940.20	-3178.91	-1056.43	2755.35	-3598.71	-	3368.80	1799.36
			Bot	904.05	2739.60	1149.15	3292.50	-2527.88	-	3131.72	1646.25
83	RC ENV_STR(all)	Cent	Top	820.83	197.73	-254.11	822.50	-396.39	-	744.10	411.25
			Bot	-882.04	-221.23	191.06	377.30	-887.19	-	802.45	443.60
83	RC ENV_STR(all)	18	Top	1359.64	-576.57	-195.25	1363.10	-712.81	-	1193.08	681.55
			Bot	-1508.38	592.51	197.26	780.09	-1508.69	-	1326.32	754.34
83	RC ENV_STR(all)	67	Top	508.15	-517.62	-201.60	508.19	-658.59	-	579.05	329.30
			Bot	-655.19	513.66	171.11	636.94	-656.66	-	691.66	376.03
83	RC ENV_STR(all)	69	Top	720.87	647.26	-296.94	723.18	478.13	-	635.46	361.59
			Bot	-704.20	-657.37	239.28	-505.08	-704.25	-	621.74	352.12
83	RC ENV_STR(all)	77	Top	711.44	387.53	-312.13	712.80	386.17	-	650.30	368.13
			Bot	-691.44	-380.42	258.36	-379.55	-692.31	-	600.49	346.15
84	RC ENV_STR(all)	Cent	Top	188.95	-273.06	704.40	861.46	-548.86	-	1231.34	705.16
			Bot	-187.61	567.22	-677.54	623.90	-881.29	-	1191.37	677.72
84	RC ENV_STR(all)	62	Top	-214.67	-724.02	648.48	760.97	-796.87	-	1140.46	655.63
			Bot	233.01	826.22	-586.82	842.27	-665.99	-	1024.02	589.57
84	RC ENV_STR(all)	6	Top	401.85	1197.09	610.67	1528.18	-1168.20	-	1494.06	764.09
			Bot	419.24	1591.97	-640.04	1614.27	-1708.15	-	1690.73	854.07
84	RC ENV_STR(all)	54	Top	-380.48	-1062.69	655.26	1129.20	-1096.23	-	1295.05	706.81
			Bot	326.78	850.71	-662.03	871.12	-783.33	-	1155.38	663.46
84	RC ENV_STR(all)	76	Top	558.55	368.74	695.05	1165.15	-379.13	-	1300.50	701.50
			Bot	-590.48	-374.25	-612.15	362.64	-1103.99	-	1179.80	621.62
85	RC ENV_STR(all)	Cent	Top	96.32	819.16	306.51	931.31	-203.21	-	940.73	474.94
			Bot	-56.00	-809.37	-320.35	203.20	-905.73	-	939.79	485.25
85	RC ENV_STR(all)	18	Top	531.43	1450.90	270.48	1524.57	-571.36	-	1354.98	762.28
			Bot	-501.97	-1378.70	-294.07	571.94	-1468.20	-	1311.55	734.10
85	RC ENV_STR(all)	77	Top	400.20	823.94	312.69	984.32	-257.67	-	889.02	492.16
			Bot	-412.65	-819.26	-321.25	303.91	-996.07	-	901.67	498.04
85	RC ENV_STR(all)	75	Top	-263.54	610.71	-317.48	741.22	-414.11	-	722.93	401.69
			Bot	255.59	-575.10	313.09	414.49	-700.26	-	718.16	403.15
85	RC ENV_STR(all)	72	Top	107.50	896.97	282.19	950.96	-175.88	-	925.37	475.48
			Bot	-34.57	-978.11	-294.88	210.74	-1014.55	-	1015.48	508.21
86	RC ENV_STR(all)	Cent	Top	884.41	-170.94	-130.25	889.58	-216.98	-	851.80	444.79
			Bot	-925.49	157.24	111.46	183.75	-928.79	-	909.24	464.40
86	RC ENV_STR(all)	18	Top	1428.44	-517.17	-145.03	1443.65	-595.26	-	1282.65	721.83
			Bot	-1322.60	494.74	100.12	515.67	-1326.49	-	1168.61	663.25
86	RC ENV_STR(all)	72	Top	860.78	-199.99	-157.20	868.70	-243.31	-	840.75	434.35
			Bot	-926.39	200.96	170.33	246.21	-930.94	-	910.97	465.47
86	RC ENV_STR(all)	51	Top	738.51	-130.00	-138.41	738.57	-161.49	-	718.41	369.29
			Bot	-942.11	134.15	151.30	173.72	-944.03	-	932.31	472.01
86	RC ENV_STR(all)	50	Top	1076.49	-54.15	-95.47	1079.11	-342.38	-	1067.38	539.55
			Bot	-1210.12	67.17	74.47	290.45	-1210.75	-	1189.39	605.37
87	RC ENV_STR(all)	Cent	Top	333.81	557.20	429.41	828.84	-263.94	-	848.84	433.76
			Bot	-378.46	-540.04	-381.43	256.49	-784.08	-	774.39	392.04

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
87	RC ENV_STR(all)	74	Top	284.99	438.57	417.17	760.40	-355.60	-	816.30	431.29
			Bot	-286.18	-377.79	-369.63	360.15	-694.00	-	722.67	374.14
87	RC ENV_STR(all)	77	Top	324.35	772.37	368.19	904.27	247.98	-	862.55	452.14
			Bot	-373.68	-758.98	-325.16	-221.51	-867.83	-	800.02	433.91
87	RC ENV_STR(all)	69	Top	601.89	710.16	432.08	980.61	-361.25	-	930.93	490.31
			Bot	-643.48	-696.35	-387.04	345.29	-956.12	-	885.46	478.06
87	RC ENV_STR(all)	73	Top	267.36	408.00	472.62	770.55	-282.76	-	872.33	473.55
			Bot	-302.17	-401.60	-419.99	272.58	-739.73	-	795.04	420.35
88	RC ENV_STR(all)	Cent	Top	532.70	-861.41	637.69	1244.53	-1334.43	-	1325.58	667.22
			Bot	-638.76	1242.68	650.89	1652.59	-1462.63	-	1555.88	826.30
88	RC ENV_STR(all)	70	Top	599.62	507.24	866.53	1334.23	-1051.40	-	1573.34	867.47
			Bot	-613.07	-412.92	-740.54	896.28	-1169.53	-	1352.71	740.71
88	RC ENV_STR(all)	58	Top	-700.39	-561.88	523.97	873.05	-1110.97	-	1043.58	555.49
			Bot	850.46	1264.20	-509.47	1582.63	-1161.78	-	1394.90	791.31
88	RC ENV_STR(all)	16	Top	-1019.42	-1651.19	-653.18	1774.11	-2060.86	-	1833.67	1030.43
			Bot	1294.89	2183.79	778.26	2635.57	-2258.75	-	2331.30	1317.78
89	RC ENV_STR(all)	Cent	Top	-335.15	-165.25	-119.43	-143.92	-387.12	-	354.17	193.56
			Bot	347.14	131.55	118.99	391.26	90.64	-	358.99	195.63
89	RC ENV_STR(all)	105	Top	-326.40	-175.70	-94.18	-159.50	-342.61	-	296.94	171.30
			Bot	365.97	198.47	120.91	429.30	143.17	-	380.19	214.65
89	RC ENV_STR(all)	104	Top	-374.72	-420.68	-144.72	-280.55	-508.63	-	441.96	254.32
			Bot	424.83	352.68	138.58	505.81	252.86	-	438.79	252.90
89	RC ENV_STR(all)	45	Top	-333.83	-133.16	-170.81	-60.73	-431.43	-	415.09	215.71
			Bot	353.48	130.76	135.45	415.83	81.41	-	389.60	207.92
89	RC ENV_STR(all)	90	Top	-473.85	79.71	32.79	80.31	-474.10	-	485.40	248.73
			Bot	443.73	-77.70	49.49	445.32	-77.80	-	448.11	228.16
90	RC ENV_STR(all)	Cent	Top	-40.07	78.76	136.82	193.76	-101.85	-	246.75	138.90
			Bot	-33.30	-104.47	-194.36	132.53	-261.12	-	346.91	196.82
90	RC ENV_STR(all)	88	Top	-38.23	-172.31	143.40	104.33	-236.80	-	274.44	155.36
			Bot	39.02	209.91	-223.24	257.35	-211.53	-	389.90	224.97
90	RC ENV_STR(all)	103	Top	-39.68	-7.94	129.61	148.15	-117.74	-	226.79	130.54
			Bot	19.21	-68.59	-183.20	148.67	-223.12	-	321.36	184.39
90	RC ENV_STR(all)	86	Top	-100.18	62.13	115.19	134.38	-134.31	-	218.66	126.15
			Bot	112.45	-105.73	-142.95	113.30	-199.72	-	268.37	152.53
90	RC ENV_STR(all)	43	Top	126.09	449.81	121.85	490.55	85.35	-	453.93	245.27
			Bot	-111.61	-405.74	-182.60	-64.72	-493.13	-	481.49	246.57
91	RC ENV_STR(all)	Cent	Top	39.85	-21.55	-128.03	132.31	-139.97	-	222.74	128.42
			Bot	-52.32	-33.96	181.73	172.86	-191.93	-	316.06	182.40
91	RC ENV_STR(all)	86	Top	82.41	73.30	-121.00	172.52	-100.76	-	220.95	126.69
			Bot	-128.59	-77.59	180.75	128.44	-234.01	-	318.30	181.23
91	RC ENV_STR(all)	103	Top	-17.26	-28.24	-134.52	114.23	-156.47	-	234.29	134.68
			Bot	-60.92	36.98	228.59	250.99	-207.17	-	397.39	229.08
91	RC ENV_STR(all)	93	Top	113.34	103.61	-127.64	189.89	-120.09	-	222.79	128.27
			Bot	-91.44	-127.02	169.17	138.04	-202.36	-	296.54	170.20
91	RC ENV_STR(all)	19	Top	-75.63	-98.65	-132.69	52.91	-213.74	-	244.36	133.24
			Bot	70.56	81.15	120.51	192.59	-49.16	-	221.31	120.88
92	RC ENV_STR(all)	Cent	Top	-93.10	-139.00	114.69	96.95	-169.93	-	202.74	116.50
			Bot	98.23	134.31	-171.50	194.21	-153.28	-	300.15	172.92

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
92	RC ENV_STR(all)	45	Top	-285.90	-548.08	96.74	-285.86	-550.77	-	479.37	275.38
			Bot	248.44	432.74	-140.80	435.30	242.80	-	377.82	217.65
92	RC ENV_STR(all)	102	Top	-84.59	-107.24	86.90	108.73	-157.19	-	168.47	97.03
			Bot	131.51	69.04	-145.41	145.99	-170.18	-	260.68	150.06
92	RC ENV_STR(all)	103	Top	-15.23	-69.94	139.32	145.45	-152.46	-	241.53	139.40
			Bot	31.94	-53.70	-179.05	137.44	-221.43	-	313.62	179.44
92	RC ENV_STR(all)	88	Top	33.05	142.49	124.45	221.09	-60.19	-	247.03	133.32
			Bot	-65.63	-250.73	-174.60	113.46	-342.08	-	368.52	195.12
93	RC ENV_STR(all)	Cent	Top	-471.38	-314.67	138.23	-313.58	-472.46	-	416.41	236.23
			Bot	382.43	427.68	-121.65	432.54	374.57	-	406.67	216.27
93	RC ENV_STR(all)	97	Top	-848.40	-410.02	133.70	-406.85	-851.56	-	737.72	425.78
			Bot	758.70	558.06	-119.59	761.19	555.57	-	682.04	380.59
93	RC ENV_STR(all)	101	Top	-198.48	-349.92	170.22	-162.91	-353.66	-	314.20	176.83
			Bot	175.86	423.79	-130.27	423.83	172.33	-	373.44	211.92
93	RC ENV_STR(all)	104	Top	-352.17	-325.06	126.95	-316.04	-362.22	-	329.09	181.11
			Bot	290.00	396.74	-110.85	397.63	288.99	-	347.64	198.82
93	RC ENV_STR(all)	98	Top	-562.19	-235.69	91.35	-235.68	-562.19	-	488.98	281.10
			Bot	500.01	355.44	-101.94	502.24	346.87	-	439.89	251.12
94	RC ENV_STR(all)	Cent	Top	15.81	35.61	-155.93	148.01	-163.94	-	270.20	155.93
			Bot	-35.14	-70.85	151.73	154.13	-160.67	-	263.13	151.83
94	RC ENV_STR(all)	82	Top	85.59	101.29	-138.04	190.59	-104.23	-	243.88	139.33
			Bot	-107.97	-114.28	155.94	129.51	-187.23	-	275.82	158.37
94	RC ENV_STR(all)	108	Top	-39.26	-29.04	-174.63	144.61	-204.66	-	303.96	174.63
			Bot	36.55	-48.45	187.27	201.91	-172.93	-	324.94	187.42
94	RC ENV_STR(all)	79	Top	60.62	127.10	-159.41	160.88	-158.54	-	276.63	159.71
			Bot	-84.34	-157.48	151.32	109.96	-226.77	-	266.63	151.46
94	RC ENV_STR(all)	5	Top	-136.68	-91.28	-128.75	48.02	-244.72	-	253.51	130.74
			Bot	103.69	55.23	112.85	190.63	-42.79	-	215.24	116.71
95	RC ENV_STR(all)	Cent	Top	-336.92	-175.39	113.15	-175.33	-336.98	-	291.92	168.49
			Bot	392.54	224.76	-120.24	415.79	201.50	-	360.14	207.90
95	RC ENV_STR(all)	106	Top	-373.69	-272.46	84.46	-265.85	-380.31	-	337.94	190.15
			Bot	370.50	294.33	-83.59	419.33	245.51	-	364.91	209.66
95	RC ENV_STR(all)	105	Top	-363.64	-227.88	72.30	-222.35	-369.17	-	321.94	184.59
			Bot	367.67	244.57	76.36	404.19	216.85	-	350.09	202.10
95	RC ENV_STR(all)	90	Top	-430.24	-97.89	162.38	-97.35	-432.13	-	395.07	216.06
			Bot	582.17	147.74	-188.24	588.70	-204.74	-	532.33	294.35
95	RC ENV_STR(all)	46	Top	-215.77	-169.80	116.06	-166.87	-218.70	-	223.97	127.15
			Bot	297.16	204.92	-135.54	333.05	-196.63	-	288.44	166.53
96	RC ENV_STR(all)	Cent	Top	-508.90	-281.11	-126.93	277.93	-565.54	-	493.23	282.77
			Bot	262.18	271.16	52.30	319.17	214.18	-	281.75	159.58
96	RC ENV_STR(all)	100	Top	-886.40	-733.42	-149.38	-642.09	-977.74	-	860.49	488.87
			Bot	846.18	795.83	176.65	999.44	642.57	-	877.25	499.72
96	RC ENV_STR(all)	106	Top	-226.85	-509.83	-94.82	-198.01	-538.66	-	471.92	269.33
			Bot	195.25	469.51	38.04	474.51	190.25	-	413.62	237.26
96	RC ENV_STR(all)	84	Top	307.33	331.15	-58.35	332.33	280.51	-	306.05	166.17
			Bot	-676.92	-406.16	-130.67	390.04	-729.69	-	632.04	364.85
96	RC ENV_STR(all)	14	Top	-1173.61	322.78	-156.42	763.72	-1197.55	-	1129.44	598.77
			Bot	666.46	-348.62	67.80	676.88	-364.86	-	597.05	338.44

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
97	RC ENV_STR(all)	Cent	Top	-243.98	-220.99	-65.98	-158.88	-289.26	-	250.53	144.63
			Bot	293.11	165.12	61.50	307.87	150.18	-	266.65	153.94
97	RC ENV_STR(all)	102	Top	-59.66	-115.86	32.10	73.06	-117.45	-	101.72	58.72
			Bot	122.94	-121.32	-52.49	122.95	-130.76	-	139.37	74.16
97	RC ENV_STR(all)	45	Top	-218.02	-217.87	-87.57	-130.37	-305.52	-	265.53	152.76
			Bot	230.04	163.75	90.47	290.07	112.08	-	256.40	145.04
97	RC ENV_STR(all)	104	Top	-335.26	-396.61	-144.09	-238.06	-487.49	-	424.55	243.74
			Bot	397.52	301.58	114.38	455.47	219.29	-	394.54	227.74
97	RC ENV_STR(all)	101	Top	-374.53	-235.35	-28.33	-233.20	-379.83	-	330.61	189.92
			Bot	454.31	201.92	-35.51	454.47	198.58	-	397.40	227.24
98	RC ENV_STR(all)	Cent	Top	128.06	34.09	164.61	247.63	-98.55	-	308.93	173.09
			Bot	-139.18	35.21	-152.26	106.42	-238.10	-	286.08	158.67
98	RC ENV_STR(all)	92	Top	-173.64	-39.46	194.60	155.84	-245.98	-	350.89	200.91
			Bot	154.87	52.07	-182.22	257.20	-136.31	-	340.44	193.27
98	RC ENV_STR(all)	44	Top	526.11	113.35	144.40	571.62	67.84	-	540.89	285.81
			Bot	-561.95	-112.61	-140.84	-82.95	-591.61	-	554.80	295.80
98	RC ENV_STR(all)	79	Top	111.21	-100.86	115.86	176.46	-126.02	-	238.24	135.50
			Bot	-120.17	96.25	-110.02	129.24	-166.20	-	227.93	130.55
98	RC ENV_STR(all)	108	Top	-41.69	46.83	157.77	195.99	-120.04	-	276.31	158.01
			Bot	-56.76	-25.00	-149.08	117.05	-186.70	-	261.18	149.62
99	RC ENV_STR(all)	Cent	Top	-113.35	-104.56	146.57	109.14	-197.35	-	266.04	151.28
			Bot	130.81	121.93	-113.47	208.03	-133.23	-	200.15	113.67
99	RC ENV_STR(all)	46	Top	-467.63	-336.33	121.17	-335.03	-471.77	-	418.37	235.88
			Bot	580.58	397.37	-113.55	581.33	396.63	-	514.47	290.66
99	RC ENV_STR(all)	92	Top	208.06	66.47	122.49	278.04	-139.03	-	279.82	140.78
			Bot	-208.59	-65.97	-105.65	74.37	-259.00	-	251.58	129.50
99	RC ENV_STR(all)	108	Top	-64.56	-8.68	176.04	184.65	-175.08	-	305.26	176.17
			Bot	85.43	-30.81	-166.83	125.91	-222.86	-	297.21	168.72
99	RC ENV_STR(all)	107	Top	-102.74	-108.69	142.11	167.08	-129.23	-	248.39	142.72
			Bot	50.61	141.02	-116.40	184.30	-174.09	-	215.67	121.62
100	RC ENV_STR(all)	Cent	Top	-205.54	-348.46	-72.18	-188.63	-365.38	-	316.48	182.69
			Bot	309.86	280.78	-61.87	326.24	264.40	-	300.14	163.12
100	RC ENV_STR(all)	95	Top	421.54	280.28	43.24	433.09	268.73	-	378.68	216.55
			Bot	-409.66	-358.92	-211.80	-170.97	-597.60	-	533.09	298.80
100	RC ENV_STR(all)	101	Top	-355.31	-204.80	-64.60	-171.10	-375.51	-	327.53	187.75
			Bot	380.92	185.65	5.49	381.00	185.58	-	332.78	190.50
100	RC ENV_STR(all)	97	Top	-858.03	-929.07	-133.60	-758.93	-1028.18	-	923.47	514.09
			Bot	1035.64	841.21	112.31	1086.96	789.89	-	973.05	543.48
100	RC ENV_STR(all)	15	Top	122.89	-623.93	-80.03	127.18	-628.92	-	627.85	314.46
			Bot	191.07	543.49	-135.12	550.53	-234.04	-	485.42	275.26
101	RC ENV_STR(all)	Cent	Top	52.58	-127.15	97.79	107.46	-137.00	-	173.29	99.96
			Bot	58.71	73.20	-150.50	163.34	-165.62	-	261.58	150.93
101	RC ENV_STR(all)	94	Top	175.39	-143.84	91.72	217.13	-152.59	-	214.98	116.90
			Bot	-200.62	-58.23	-155.09	80.27	-283.91	-	310.92	166.13
101	RC ENV_STR(all)	102	Top	-123.61	-134.94	100.76	94.21	-173.97	-	182.37	105.10
			Bot	133.58	114.06	-150.94	171.74	-180.62	-	288.77	166.52
101	RC ENV_STR(all)	101	Top	-361.92	-256.82	93.94	-246.30	-366.70	-	323.75	183.35
			Bot	407.79	221.99	-133.11	409.94	200.75	-	355.25	204.97

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
101	RC ENV_STR(all)	95	Top	399.76	150.29	73.69	419.90	130.15	-	372.30	209.95
			Bot	-360.62	-107.94	-121.14	-81.04	-406.93	-	386.92	203.46
102	RC ENV_STR(all)	Cent	Top	53.46	-94.84	131.03	169.77	-156.28	-	232.11	133.04
			Bot	-68.21	27.74	-198.60	169.78	-244.65	-	346.53	199.34
102	RC ENV_STR(all)	93	Top	96.04	-142.39	152.10	210.86	-180.70	-	279.25	159.76
			Bot	-100.21	93.13	-177.85	134.01	-236.20	-	323.78	184.63
102	RC ENV_STR(all)	103	Top	-24.25	-70.55	127.05	136.46	-155.29	-	222.02	128.09
			Bot	22.66	-53.28	-223.26	196.55	-252.79	-	390.16	224.67
102	RC ENV_STR(all)	102	Top	-135.04	-117.24	108.94	62.20	-222.09	-	211.92	111.05
			Bot	145.92	91.62	-205.18	247.23	-170.67	-	358.00	205.26
102	RC ENV_STR(all)	94	Top	200.97	196.47	138.33	332.09	-97.47	-	308.16	166.05
			Bot	-229.28	-101.02	-169.93	26.02	-337.59	-	345.56	178.40
103	RC ENV_STR(all)	Cent	Top	-282.52	-436.46	61.83	-278.07	-440.91	-	386.16	220.45
			Bot	326.09	430.17	90.99	482.95	273.30	-	419.46	241.48
103	RC ENV_STR(all)	99	Top	-299.64	-585.75	63.95	-299.19	-586.20	-	507.70	293.10
			Bot	353.37	591.06	62.29	606.39	338.04	-	526.30	303.20
103	RC ENV_STR(all)	98	Top	-268.83	-537.29	-65.83	-256.30	-549.91	-	483.08	274.95
			Bot	363.65	495.60	72.28	520.33	343.73	-	451.27	260.17
103	RC ENV_STR(all)	104	Top	-370.13	-346.09	-112.96	-270.71	-460.63	-	398.92	230.31
			Bot	419.37	305.78	112.98	451.63	225.24	-	391.20	225.82
103	RC ENV_STR(all)	105	Top	-366.97	-331.27	103.61	-330.72	-369.76	-	350.57	184.88
			Bot	388.19	340.41	105.20	472.18	257.07	-	409.42	236.09
104	RC ENV_STR(all)	Cent	Top	-331.54	-507.70	129.62	-330.96	-508.28	-	446.84	254.14
			Bot	357.37	466.65	-134.30	500.14	323.88	-	439.38	250.07
104	RC ENV_STR(all)	100	Top	-381.96	-863.03	112.68	426.48	-867.37	-	753.26	433.69
			Bot	427.92	787.46	-122.22	791.26	424.11	-	685.85	395.63
104	RC ENV_STR(all)	99	Top	-249.26	-581.67	86.42	-241.08	-589.84	-	513.65	294.92
			Bot	288.47	579.00	-104.83	587.79	279.67	-	509.24	293.89
104	RC ENV_STR(all)	105	Top	-374.66	-336.37	129.92	-334.58	-379.68	-	357.36	189.84
			Bot	377.52	336.67	-117.10	442.50	275.36	-	386.52	221.25
104	RC ENV_STR(all)	106	Top	-342.59	-248.87	186.54	263.77	-354.83	-	350.94	200.39
			Bot	349.56	183.52	-163.78	385.17	-215.69	-	336.54	192.58
105	RC ENV_STR(all)	Cent	Top	-140.51	58.96	102.13	158.70	-140.86	-	185.76	102.16
			Bot	68.16	85.93	-117.56	104.30	-175.08	-	215.15	120.09
105	RC ENV_STR(all)	83	Top	158.08	145.25	109.68	251.19	-104.08	-	236.94	125.60
			Bot	-188.49	-139.31	-172.38	112.44	-331.93	-	341.65	175.30
105	RC ENV_STR(all)	84	Top	158.46	298.24	90.50	342.70	122.66	-	302.27	171.35
			Bot	-158.29	-242.49	-116.20	90.10	-323.98	-	293.22	161.99
105	RC ENV_STR(all)	106	Top	-345.28	-453.69	73.98	-345.11	-453.86	-	410.44	226.93
			Bot	250.19	507.05	-53.67	512.73	244.51	-	444.19	256.36
105	RC ENV_STR(all)	107	Top	-101.26	-127.89	104.95	72.64	-149.21	-	188.30	106.90
			Bot	105.25	165.08	-112.92	193.07	-132.90	-	196.76	113.02
106	RC ENV_STR(all)	Cent	Top	-76.38	40.80	171.43	204.24	-150.86	-	298.89	171.53
			Bot	52.78	-57.02	-188.91	137.19	-240.77	-	331.40	188.98
106	RC ENV_STR(all)	82	Top	-134.38	82.16	152.22	218.66	-166.72	-	272.08	152.35
			Bot	71.23	-76.70	-179.23	148.33	-219.45	-	319.42	183.23
106	RC ENV_STR(all)	83	Top	161.24	185.59	143.40	292.80	-77.67	-	295.95	154.48
			Bot	-160.40	-178.08	-178.82	53.43	-340.51	-	349.39	178.82

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
106	RC ENV_STR(all)	107	Top	-96.78	-75.03	182.26	177.63	-188.01	-	315.82	182.32
			Bot	59.42	99.96	-188.79	191.16	-203.64	-	330.60	190.73
106	RC ENV_STR(all)	108	Top	-67.22	-35.91	187.65	182.63	-192.83	-	325.20	187.73
			Bot	82.54	35.18	-186.31	170.88	-218.71	-	328.90	189.12
107	RC ENV_STR(all)	Cent	Top	-138.13	-153.83	61.07	-118.90	-184.74	-	160.68	92.37
			Bot	103.23	190.07	83.53	239.38	-115.24	-	217.49	119.69
107	RC ENV_STR(all)	107	Top	-57.90	-54.84	74.53	98.54	-87.23	-	136.11	77.65
			Bot	-80.82	-72.88	-91.69	126.77	-162.54	-	173.93	91.71
107	RC ENV_STR(all)	106	Top	-276.72	-253.15	65.20	-239.20	-290.66	-	268.65	145.33
			Bot	211.11	288.11	-70.70	319.88	195.29	-	277.70	159.94
107	RC ENV_STR(all)	46	Top	-144.05	-181.06	-98.00	-83.74	-255.76	-	232.23	127.88
			Bot	133.94	221.72	129.99	315.03	-122.52	-	296.80	157.51
112	RC ENV_STR(all)	Cent	Top	-676.27	-168.34	253.49	604.90	-699.18	-	639.01	349.59
			Bot	449.00	91.70	-286.03	491.67	-522.25	-	560.66	301.06
112	RC ENV_STR(all)	20	Top	-1211.86	-421.64	282.39	885.01	-1214.58	-	1068.60	607.29
			Bot	821.66	331.68	-226.75	847.41	-635.37	-	743.27	423.70
112	RC ENV_STR(all)	122	Top	396.54	302.29	250.18	586.92	-397.37	-	556.14	293.46
			Bot	-198.47	-321.74	-270.69	132.56	-520.04	-	545.49	283.90
112	RC ENV_STR(all)	132	Top	-553.26	-456.99	217.69	-370.32	-639.92	-	556.47	319.96
			Bot	446.30	420.77	-305.88	544.88	-348.70	-	530.92	306.38
112	RC ENV_STR(all)	65	Top	668.45	75.64	251.42	760.71	-627.17	-	769.16	388.67
			Bot	-685.34	-83.82	-262.47	541.48	-779.47	-	794.26	404.14
113	RC ENV_STR(all)	Cent	Top	-507.93	-180.99	256.28	444.75	-532.63	-	512.01	279.92
			Bot	395.25	217.11	-231.08	415.55	-396.79	-	466.50	256.95
113	RC ENV_STR(all)	65	Top	726.47	248.30	327.40	892.79	-704.78	-	854.75	446.39
			Bot	-710.55	238.09	-296.65	593.52	-852.70	-	810.85	426.35
113	RC ENV_STR(all)	132	Top	-557.94	-402.32	217.18	-398.57	-561.69	-	500.48	280.85
			Bot	432.04	427.93	-207.49	456.12	419.45	-	430.37	228.06
113	RC ENV_STR(all)	133	Top	-507.32	-222.36	195.05	186.72	-554.24	-	493.65	277.12
			Bot	405.10	262.83	-179.82	442.10	257.00	-	383.57	221.05
113	RC ENV_STR(all)	64	Top	-334.12	69.55	304.39	509.76	-425.76	-	592.91	325.34
			Bot	-270.68	28.29	-270.43	331.25	-444.01	-	535.89	297.63
114	RC ENV_STR(all)	Cent	Top	-342.64	-37.30	-243.59	245.14	-476.26	-	534.24	288.84
			Bot	260.88	95.67	189.98	385.43	-178.90	-	400.66	207.16
114	RC ENV_STR(all)	64	Top	-364.10	177.08	243.85	512.24	-506.88	-	529.31	277.71
			Bot	-306.10	163.20	-209.14	419.22	-453.11	-	448.88	226.56
114	RC ENV_STR(all)	133	Top	-511.63	-234.56	-197.11	223.98	-612.90	-	559.99	306.45
			Bot	415.88	289.23	-150.47	508.06	228.72	-	443.67	254.03
114	RC ENV_STR(all)	134	Top	-277.28	-208.77	-242.07	149.35	-486.81	-	487.19	248.21
			Bot	267.92	234.62	188.88	440.88	120.11	-	413.52	220.44
114	RC ENV_STR(all)	63	Top	-245.03	153.96	-285.44	354.04	-446.12	-	544.16	303.13
			Bot	176.79	-73.45	233.40	359.82	-265.30	-	433.07	240.33
115	RC ENV_STR(all)	Cent	Top	-165.81	-131.71	-312.55	193.08	-458.02	-	561.08	312.92
			Bot	168.13	147.23	227.63	380.75	-76.16	-	423.05	227.71
115	RC ENV_STR(all)	63	Top	-275.58	100.35	-358.82	316.14	-523.92	-	678.76	383.39
			Bot	205.89	90.81	273.06	427.19	-236.21	-	505.61	279.11
115	RC ENV_STR(all)	134	Top	-289.92	-166.72	-271.40	-110.77	-506.63	-	533.38	280.19
			Bot	260.63	176.28	195.92	417.50	109.46	-	409.19	208.75

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
115	RC ENV_STR(all)	135	Top	-290.27	-349.52	-273.42	257.41	-591.08	-	568.30	295.54
			Bot	328.24	361.41	185.55	531.12	-204.25	-	472.25	265.56
115	RC ENV_STR(all)	62	Top	-129.94	247.70	-356.99	285.89	-470.41	-	628.86	357.13
			Bot	166.80	-162.18	262.67	407.68	-193.63	-	478.17	263.16
116	RC ENV_STR(all)	Cent	Top	-255.11	145.64	-371.89	223.99	-565.65	-	681.01	377.95
			Bot	267.98	69.94	203.76	394.90	-251.92	-	427.54	227.02
116	RC ENV_STR(all)	62	Top	-126.14	257.03	-369.57	261.52	-500.64	-	653.66	369.75
			Bot	162.79	-115.72	245.59	349.66	-239.27	-	447.68	252.28
116	RC ENV_STR(all)	135	Top	-273.55	-262.82	-265.09	86.39	-533.33	-	531.82	266.67
			Bot	310.28	272.67	182.17	466.59	-158.60	-	420.66	233.30
116	RC ENV_STR(all)	119	Top	269.63	220.32	-370.27	352.25	-452.93	-	668.38	383.82
			Bot	-208.78	-210.36	175.65	252.74	-365.21	-	341.45	195.43
116	RC ENV_STR(all)	6	Top	-477.29	-284.20	-474.62	453.70	-865.08	-	921.26	484.34
			Bot	450.84	181.11	236.66	588.37	-293.10	-	567.83	294.18
117	RC ENV_STR(all)	Cent	Top	-551.31	-231.76	175.95	243.51	-552.78	-	481.46	276.39
			Bot	332.05	319.25	-229.23	380.81	270.48	-	398.08	229.23
117	RC ENV_STR(all)	122	Top	-201.19	350.26	205.81	469.06	-239.21	-	472.24	237.68
			Bot	-194.98	-340.99	-343.26	128.66	-618.93	-	664.30	350.94
117	RC ENV_STR(all)	15	Top	-640.86	185.72	163.21	318.82	-644.48	-	622.21	322.24
			Bot	422.46	179.08	-248.14	433.27	-391.00	-	452.92	248.14
117	RC ENV_STR(all)	97	Top	-1064.00	-897.85	147.49	-876.36	-1085.49	-	997.50	542.74
			Bot	929.58	1060.33	-145.33	1063.49	926.42	-	1002.01	531.75
117	RC ENV_STR(all)	132	Top	-461.83	-413.21	175.26	-410.81	-464.23	-	439.96	232.12
			Bot	292.43	414.77	-194.35	435.36	-308.53	-	380.90	217.68
118	RC ENV_STR(all)	Cent	Top	-564.98	-310.59	124.13	-272.46	-598.92	-	520.14	299.46
			Bot	456.65	398.89	-89.10	456.83	398.71	-	430.72	228.42
118	RC ENV_STR(all)	132	Top	-452.82	-380.16	167.06	355.56	-553.77	-	479.59	276.89
			Bot	291.96	400.44	-121.93	405.12	287.28	-	360.93	202.56
118	RC ENV_STR(all)	97	Top	-969.91	-453.88	108.14	-442.26	-981.53	-	851.41	490.77
			Bot	841.34	592.27	-77.85	843.83	589.78	-	749.81	421.92
118	RC ENV_STR(all)	98	Top	-578.35	-235.30	85.00	-222.51	-591.14	-	517.12	295.57
			Bot	504.82	365.14	-58.59	504.96	364.99	-	451.55	252.48
118	RC ENV_STR(all)	133	Top	-442.56	-209.84	138.80	-154.81	-488.55	-	432.62	244.27
			Bot	357.36	249.39	-105.28	370.51	246.08	-	321.68	185.26
119	RC ENV_STR(all)	Cent	Top	-369.43	-156.71	-139.16	-125.95	-437.67	-	401.74	218.84
			Bot	317.87	215.41	66.05	342.67	198.65	-	297.39	171.33
119	RC ENV_STR(all)	133	Top	-450.95	-220.98	-168.56	170.07	-535.30	-	482.86	267.65
			Bot	364.10	279.02	77.97	410.38	232.75	-	356.47	205.19
119	RC ENV_STR(all)	98	Top	-589.31	-296.77	-90.84	-270.86	-615.22	-	534.06	307.61
			Bot	513.32	390.72	-24.95	515.30	388.74	-	465.12	257.65
119	RC ENV_STR(all)	99	Top	-442.75	-269.34	-105.46	-227.96	-484.13	-	419.51	242.07
			Bot	456.79	328.45	52.19	475.33	309.91	-	417.94	237.66
119	RC ENV_STR(all)	134	Top	-239.35	-198.93	-183.09	125.03	-395.92	-	376.53	197.96
			Bot	215.03	225.07	108.34	326.99	119.65	-	288.20	163.49
120	RC ENV_STR(all)	Cent	Top	-398.95	-269.40	-188.42	-164.81	-526.17	-	471.45	263.09
			Bot	375.03	291.98	118.70	459.25	207.75	-	398.33	229.63
120	RC ENV_STR(all)	134	Top	-256.57	-162.35	-218.61	-103.54	-430.18	-	435.92	226.42
			Bot	215.95	161.64	125.36	310.42	100.99	-	286.55	155.21

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
120	RC ENV_STR(all)	99	Top	-433.76	-229.50	-129.26	-198.14	-483.27	-	423.04	241.63
			Bot	445.92	265.12	69.43	469.51	241.53	-	406.66	234.75
120	RC ENV_STR(all)	100	Top	-748.41	-363.40	-153.75	-316.83	-794.98	-	693.18	397.49
			Bot	686.50	408.07	108.06	723.52	371.05	-	626.65	361.76
120	RC ENV_STR(all)	135	Top	-233.64	-333.12	-245.35	302.43	-533.72	-	517.99	266.86
			Bot	171.61	335.07	164.04	436.62	-202.63	-	406.15	218.31
121	RC ENV_STR(all)	Cent	Top	-506.99	-187.68	-176.43	226.59	-585.28	-	538.98	292.64
			Bot	352.29	247.71	189.17	496.27	-196.27	-	453.39	248.13
121	RC ENV_STR(all)	135	Top	-216.24	-248.83	-239.73	140.12	-472.82	-	476.74	240.29
			Bot	154.70	244.01	148.12	354.06	-114.87	-	333.99	177.03
121	RC ENV_STR(all)	100	Top	-814.11	-654.86	-153.28	-570.01	-898.96	-	787.80	449.48
			Bot	752.82	776.74	119.79	885.16	644.40	-	792.69	442.58
121	RC ENV_STR(all)	14	Top	-698.47	288.05	-103.15	520.79	-714.71	-	694.10	357.36
			Bot	454.28	-353.68	258.95	610.53	-375.67	-	598.36	305.27
121	RC ENV_STR(all)	119	Top	-298.70	213.30	-198.62	226.50	-398.88	-	453.94	246.97
			Bot	92.51	-214.01	301.54	355.52	-250.59	-	527.53	303.06
148	RC ENV_STR(all)	Cent	Top	-372.28	50.38	-61.04	58.34	-381.72	-	374.44	190.86
			Bot	-1173.42	187.41	-146.54	892.14	-1194.65	-	1122.44	597.33
148	RC ENV_STR(all)	155	Top	-901.83	-256.99	-63.37	572.25	-907.83	-	811.97	453.91
			Bot	754.29	198.93	-57.71	756.41	-724.20	-	704.56	378.20
148	RC ENV_STR(all)	17	Top	-220.44	69.60	-84.65	208.98	-258.00	-	244.53	129.00
			Bot	-1780.90	-364.25	-89.42	1508.13	-1786.25	-	1636.58	893.12
148	RC ENV_STR(all)	66	Top	-721.37	-77.26	-45.42	279.77	-724.54	-	691.55	362.27
			Bot	-1267.71	-284.70	-204.27	854.44	-1308.47	-	1205.16	654.23
148	RC ENV_STR(all)	167	Top	-467.99	144.95	-87.88	147.55	-484.32	-	486.81	244.63
			Bot	-991.38	200.11	-173.46	564.88	-1027.29	-	959.83	513.64
149	RC ENV_STR(all)	Cent	Top	-340.96	12.58	-139.29	140.40	-375.84	-	391.36	202.61
			Bot	-352.34	-13.43	106.47	147.48	-374.76	-	379.34	191.88
149	RC ENV_STR(all)	159	Top	-347.41	-32.05	-178.42	151.98	-427.84	-	453.97	238.11
			Bot	-306.35	-41.84	-142.27	105.88	-359.54	-	378.66	197.62
149	RC ENV_STR(all)	161	Top	-298.93	15.90	-169.50	89.26	-375.43	-	419.00	226.00
			Bot	-418.50	21.26	-136.63	177.31	-448.14	-	459.99	235.50
149	RC ENV_STR(all)	142	Top	-394.96	22.91	-98.16	229.81	-405.08	-	408.82	206.23
			Bot	-365.76	15.23	110.17	158.25	-367.62	-	363.25	183.81
149	RC ENV_STR(all)	143	Top	-374.84	-17.89	-108.96	195.54	-389.24	-	387.51	194.62
			Bot	-387.74	-13.60	118.08	177.72	-390.44	-	385.10	195.22
150	RC ENV_STR(all)	Cent	Top	-287.71	68.08	257.48	215.16	-379.37	-	518.03	295.47
			Bot	-369.87	-800.47	286.33	-350.26	-820.21	-	712.85	410.11
150	RC ENV_STR(all)	148	Top	-229.79	257.41	-239.16	330.69	-330.94	-	572.99	330.82
			Bot	-282.30	91.85	-181.96	92.28	-373.96	-	419.54	227.78
150	RC ENV_STR(all)	28	Top	112.77	832.33	280.72	928.89	-195.29	-	920.89	464.44
			Bot	-611.72	-2771.23	436.73	-598.03	-2784.92	-	2539.28	1392.46
150	RC ENV_STR(all)	150	Top	-452.80	-1574.76	508.27	-294.05	-1733.52	-	1606.80	866.76
			Bot	-29.04	-390.62	610.13	542.80	-695.48	-	1075.10	619.14
150	RC ENV_STR(all)	157	Top	-175.79	499.36	141.25	531.69	-190.72	-	599.22	324.65
			Bot	-335.69	-296.97	-269.24	298.70	-586.27	-	564.50	293.13
151	RC ENV_STR(all)	Cent	Top	-9.18	-241.62	130.72	253.15	-278.54	-	293.59	154.81
			Bot	-19.25	-212.12	-201.63	113.08	-336.34	-	402.06	222.65

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
151	RC ENV_STR(all)	145	Top	-40.97	-218.32	141.30	253.85	-262.90	-	289.10	158.45
			Bot	43.88	-285.93	-155.98	120.64	-355.16	-	392.04	210.33
151	RC ENV_STR(all)	156	Top	43.08	-208.40	117.07	264.26	-253.67	-	279.54	146.32
			Bot	-38.71	-300.88	-230.12	113.66	-434.55	-	489.20	264.92
151	RC ENV_STR(all)	158	Top	-30.06	-205.72	139.29	179.67	-261.54	-	276.38	144.57
			Bot	-48.66	-175.96	-247.02	147.95	-364.19	-	454.35	254.57
151	RC ENV_STR(all)	144	Top	-29.46	-328.13	138.82	358.75	-355.87	-	381.90	202.25
			Bot	-47.32	-229.89	-164.08	71.75	-305.90	-	338.46	181.80
152	RC ENV_STR(all)	Cent	Top	-239.37	-60.61	-123.79	-46.21	-296.31	-	298.53	150.36
			Bot	-528.70	59.97	-273.87	266.75	-652.24	-	694.78	365.33
152	RC ENV_STR(all)	150	Top	-474.00	-219.56	-55.44	-208.01	-485.56	-	421.94	242.78
			Bot	-1113.04	196.02	-234.91	512.97	-1161.98	-	1169.37	588.31
152	RC ENV_STR(all)	151	Top	-782.52	-165.29	-91.13	204.82	-795.69	-	731.59	397.85
			Bot	-366.72	65.41	-293.97	234.22	-521.91	-	620.81	343.26
152	RC ENV_STR(all)	160	Top	-268.92	-56.70	-190.88	91.47	-357.29	-	377.65	205.77
			Bot	-384.20	-97.22	-288.58	253.55	-563.00	-	607.90	322.28
152	RC ENV_STR(all)	157	Top	-157.37	26.74	-165.81	118.01	-257.42	-	331.85	187.26
			Bot	-289.91	-106.94	-230.98	112.18	-446.87	-	473.86	248.44
153	RC ENV_STR(all)	Cent	Top	119.79	-420.16	207.68	301.25	-432.96	-	397.17	218.81
			Bot	-258.22	-439.29	337.65	309.59	-445.74	-	616.94	354.19
153	RC ENV_STR(all)	147	Top	346.86	-330.41	-211.34	346.91	-443.43	-	479.13	254.12
			Bot	246.83	-349.40	202.11	310.94	-409.56	-	399.44	222.98
153	RC ENV_STR(all)	156	Top	367.33	-286.10	-49.64	369.44	-291.55	-	360.30	184.72
			Bot	245.42	-283.73	231.69	312.47	-313.59	-	445.96	255.99
153	RC ENV_STR(all)	145	Top	-815.88	-286.26	602.30	739.12	-840.71	-	1066.88	611.73
			Bot	-950.78	-285.17	681.89	675.78	-955.75	-	1182.80	682.86
153	RC ENV_STR(all)	29	Top	-716.81	-307.89	413.03	634.41	-751.96	-	761.93	425.59
			Bot	-1041.43	-372.16	544.20	532.13	-1041.43	-	950.58	547.84
154	RC ENV_STR(all)	Cent	Top	-677.45	15.63	-121.21	384.37	-698.79	-	704.35	354.89
			Bot	-727.05	-25.29	137.79	402.66	-742.05	-	736.95	371.02
154	RC ENV_STR(all)	140	Top	-873.65	36.59	83.20	609.27	-877.39	-	867.99	438.69
			Bot	-795.76	-19.25	104.83	439.34	-796.72	-	787.73	398.36
154	RC ENV_STR(all)	141	Top	-842.37	35.43	-83.06	534.64	-847.19	-	835.98	423.60
			Bot	-777.05	36.38	95.80	458.09	-778.98	-	766.83	389.49
154	RC ENV_STR(all)	163	Top	-462.01	51.10	-192.47	232.92	-535.65	-	557.28	288.32
			Bot	-615.90	-20.13	203.50	314.05	-651.15	-	659.90	334.15
154	RC ENV_STR(all)	165	Top	-548.21	57.86	-190.32	312.48	-609.44	-	630.65	324.96
			Bot	-828.24	-84.00	212.07	492.23	-853.43	-	825.60	426.71
155	RC ENV_STR(all)	Cent	Top	95.84	-604.37	89.26	144.51	-604.37	-	579.08	302.19
			Bot	-197.86	-1079.83	162.39	618.58	-1089.44	-	1008.58	544.72
155	RC ENV_STR(all)	66	Top	-151.37	-699.25	62.00	269.88	-699.39	-	637.38	349.70
			Bot	-288.95	-1304.37	135.49	881.77	-1304.77	-	1187.09	652.38
155	RC ENV_STR(all)	67	Top	-120.32	-822.04	-116.55	334.08	-827.44	-	776.38	413.72
			Bot	-234.88	-1169.71	146.72	635.96	-1186.53	-	1093.93	593.27
155	RC ENV_STR(all)	165	Top	204.06	-489.46	150.09	256.98	-495.53	-	485.63	258.60
			Bot	190.22	-825.87	207.92	428.43	-872.19	-	829.87	436.09
155	RC ENV_STR(all)	167	Top	203.67	-451.13	88.99	228.24	-452.73	-	442.36	226.36
			Bot	236.99	-1016.04	188.88	643.07	-1021.80	-	950.99	510.90

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
156	RC ENV_STR(all)	Cent	Top	-282.18	48.27	-161.98	92.48	-360.34	-	389.83	206.90
			Bot	-542.81	26.67	-148.61	265.49	-573.92	-	588.16	300.72
156	RC ENV_STR(all)	163	Top	-406.76	63.52	-166.70	181.10	-468.66	-	491.11	255.42
			Bot	-590.67	47.41	162.70	317.89	-612.62	-	611.91	306.31
156	RC ENV_STR(all)	161	Top	-384.69	45.48	-167.94	171.41	-450.40	-	474.24	247.47
			Bot	-443.53	19.87	179.49	206.90	-477.62	-	486.63	247.58
156	RC ENV_STR(all)	164	Top	-285.08	-25.27	-160.62	52.13	-359.46	-	388.04	205.69
			Bot	-610.94	22.23	-158.43	328.27	-649.44	-	670.89	345.23
156	RC ENV_STR(all)	166	Top	-296.95	60.12	-159.40	76.46	-353.83	-	382.21	202.68
			Bot	-596.75	37.69	-147.91	297.52	-630.99	-	646.63	330.61
157	RC ENV_STR(all)	Cent	Top	193.71	-72.44	-41.35	196.75	-81.48	-	219.90	118.69
			Bot	-203.45	-140.65	248.71	230.88	-303.18	-	434.43	250.02
157	RC ENV_STR(all)	156	Top	164.25	-198.99	112.19	205.91	-203.62	-	299.65	171.89
			Bot	-191.50	-189.97	316.90	267.75	-371.78	-	556.28	319.76
157	RC ENV_STR(all)	147	Top	129.64	10.75	146.80	228.58	-92.30	-	283.16	158.38
			Bot	-155.09	-33.60	300.69	282.59	-319.14	-	521.44	300.87
157	RC ENV_STR(all)	148	Top	114.13	18.32	-76.92	140.34	-37.37	-	162.29	88.86
			Bot	-154.90	-42.84	-194.21	181.50	-300.06	-	362.22	201.19
157	RC ENV_STR(all)	157	Top	381.83	-121.04	-153.33	395.18	-227.68	-	407.23	216.34
			Bot	-420.72	-310.19	-231.50	272.73	-603.46	-	550.90	301.73
158	RC ENV_STR(all)	Cent	Top	-47.25	-282.83	107.87	52.38	-285.17	-	265.58	142.58
			Bot	24.57	-335.83	-281.27	193.41	-476.04	-	574.84	319.31
158	RC ENV_STR(all)	152	Top	-137.44	-664.02	114.55	223.84	-664.49	-	607.70	332.25
			Bot	100.12	-554.76	-307.80	378.78	-699.12	-	755.01	400.32
158	RC ENV_STR(all)	162	Top	-41.88	-289.66	165.31	134.23	-290.60	-	322.44	183.22
			Bot	68.24	-292.63	-225.98	202.60	-422.22	-	469.13	256.50
158	RC ENV_STR(all)	160	Top	-65.97	-247.32	154.84	104.09	-276.17	-	304.87	168.71
			Bot	-40.56	-283.80	-233.95	155.89	-425.29	-	485.08	264.16
158	RC ENV_STR(all)	151	Top	-119.93	-491.46	69.34	154.79	-491.48	-	443.84	245.74
			Bot	57.75	-695.17	-315.50	340.09	-820.77	-	873.53	459.06
159	RC ENV_STR(all)	Cent	Top	-29.27	-375.40	117.69	129.98	-379.92	-	368.17	189.96
			Bot	18.91	-664.65	-235.85	421.82	-739.43	-	782.04	409.31
159	RC ENV_STR(all)	154	Top	-71.65	-526.00	135.85	190.85	-526.64	-	495.88	263.32
			Bot	74.60	-958.07	-271.94	753.53	-1031.69	-	1055.67	539.06
159	RC ENV_STR(all)	166	Top	51.18	-300.66	161.68	145.22	-300.68	-	348.12	196.22
			Bot	29.92	-596.12	-175.77	330.70	-642.68	-	660.75	338.72
159	RC ENV_STR(all)	164	Top	-20.64	-286.96	154.93	113.86	-294.31	-	322.02	177.72
			Bot	26.34	-611.76	-184.36	350.58	-663.00	-	690.23	357.28
159	RC ENV_STR(all)	153	Top	-32.84	-604.80	123.54	355.69	-612.60	-	600.47	306.30
			Bot	34.14	-597.65	-285.23	294.67	-643.52	-	699.00	376.28
160	RC ENV_STR(all)	Cent	Top	-24.07	-277.68	161.82	132.84	-283.06	-	304.85	173.76
			Bot	27.43	-380.06	-152.50	180.84	-436.17	-	453.65	234.65
160	RC ENV_STR(all)	159	Top	40.52	-348.78	161.88	220.87	-367.20	-	356.88	183.60
			Bot	-43.22	-305.03	-163.57	134.08	-375.34	-	403.54	213.85
160	RC ENV_STR(all)	162	Top	-28.91	-263.02	164.53	111.58	-263.86	-	326.16	182.69
			Bot	16.46	-441.39	186.38	229.71	-499.93	-	530.34	278.12
160	RC ENV_STR(all)	164	Top	22.23	-295.74	165.52	125.90	-295.76	-	325.36	184.46
			Bot	41.66	-407.03	179.18	206.60	-464.89	-	481.36	248.15

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
160	RC ENV_STR(all)	161	Top	19.86	-298.64	162.71	168.82	-322.00	-	329.62	168.37
			Bot	26.44	-417.56	-160.96	204.86	-462.91	-	475.89	243.94
161	RC ENV_STR(all)	Cent	Top	-326.24	-32.21	-111.56	45.54	-363.78	-	366.47	184.55
			Bot	-463.96	22.91	268.73	298.79	-549.02	-	600.72	320.83
161	RC ENV_STR(all)	152	Top	-540.88	-39.71	-97.05	234.84	-559.02	-	548.55	279.51
			Bot	-505.71	39.77	309.51	283.18	-547.08	-	604.90	324.81
161	RC ENV_STR(all)	153	Top	-587.53	-118.40	-122.82	170.28	-617.74	-	578.71	308.87
			Bot	-744.51	87.75	299.98	567.00	-821.19	-	836.10	425.12
161	RC ENV_STR(all)	164	Top	-298.30	-29.40	-160.14	79.59	-334.46	-	364.88	194.56
			Bot	-407.60	48.05	208.69	239.96	-485.18	-	503.45	259.96
161	RC ENV_STR(all)	162	Top	-266.27	-36.49	-153.11	66.78	-331.54	-	359.98	191.45
			Bot	-441.14	27.26	218.05	260.44	-504.63	-	537.89	282.95
162	RC ENV_STR(all)	Cent	Top	349.59	-839.55	-261.64	632.32	-934.56	-	881.08	467.28
			Bot	325.10	-1013.84	-277.24	624.71	-1077.96	-	1039.15	538.98
162	RC ENV_STR(all)	67	Top	301.68	-857.76	124.82	340.40	-859.37	-	790.87	429.69
			Bot	-304.72	-1253.70	196.30	675.03	-1262.00	-	1142.99	631.00
162	RC ENV_STR(all)	18	Top	239.37	1302.02	-426.61	1354.61	-1390.06	-	1357.75	695.03
			Bot	-258.84	-1419.51	-418.19	1208.58	-1554.48	-	1496.40	777.24
162	RC ENV_STR(all)	140	Top	257.03	-1363.99	-461.74	1348.96	-1516.22	-	1534.85	776.41
			Bot	253.11	-1325.60	-484.56	1248.92	-1495.61	-	1524.12	775.55
162	RC ENV_STR(all)	165	Top	268.29	-529.23	132.25	299.95	-530.38	-	564.41	324.58
			Bot	249.32	-890.24	188.77	410.80	-926.95	-	908.88	463.47
163	RC ENV_STR(all)	Cent	Top	-283.06	-13.15	-153.80	190.05	-352.72	-	384.10	204.61
			Bot	-240.10	-22.64	139.09	126.37	-282.55	-	292.96	151.18
163	RC ENV_STR(all)	143	Top	-310.42	25.48	-113.06	285.16	-347.28	-	366.81	191.82
			Bot	-204.81	23.51	142.91	140.41	-219.68	-	254.73	146.94
163	RC ENV_STR(all)	144	Top	-250.95	-36.06	-139.19	233.27	-319.34	-	336.67	175.83
			Bot	-259.19	-27.52	137.47	155.37	-280.11	-	276.88	140.06
163	RC ENV_STR(all)	158	Top	-321.23	-40.15	-190.34	184.35	-417.29	-	447.87	236.60
			Bot	-252.23	-63.32	-142.92	94.13	-319.19	-	328.53	168.94
163	RC ENV_STR(all)	159	Top	-247.31	28.42	-171.24	100.42	-336.55	-	383.71	208.92
			Bot	-286.88	31.78	-142.43	147.49	-342.96	-	364.67	191.53
164	RC ENV_STR(all)	Cent	Top	-142.22	-179.48	163.93	175.26	-215.85	-	302.07	174.29
			Bot	-186.17	-264.68	-225.70	138.86	-452.13	-	455.71	229.61
164	RC ENV_STR(all)	160	Top	-60.10	-244.19	213.92	206.12	-274.58	-	370.61	213.92
			Bot	-88.06	-381.76	298.25	312.20	-439.29	-	521.75	301.23
164	RC ENV_STR(all)	158	Top	-24.80	-192.13	-189.03	168.31	-297.03	-	344.13	194.51
			Bot	-84.71	-162.80	-314.44	206.65	-430.21	-	561.47	317.75
164	RC ENV_STR(all)	156	Top	-246.48	213.59	-188.89	263.95	-390.96	-	387.49	212.98
			Bot	-258.76	-284.89	-330.67	-120.19	-590.03	-	628.72	330.67
164	RC ENV_STR(all)	157	Top	-202.39	-134.03	232.73	136.28	-329.46	-	414.75	232.87
			Bot	-310.10	-292.72	248.26	-228.66	-443.26	-	456.86	248.41
165	RC ENV_STR(all)	Cent	Top	13.68	-479.85	119.17	234.96	-485.20	-	485.13	242.60
			Bot	3.68	-512.39	-98.18	219.87	-530.58	-	538.87	273.39
165	RC ENV_STR(all)	142	Top	-14.57	-566.07	84.89	289.02	-567.75	-	561.41	283.87
			Bot	-9.62	-552.24	-105.72	256.29	-563.98	-	565.04	283.05
165	RC ENV_STR(all)	161	Top	-22.23	-392.18	173.53	215.36	-405.94	-	403.07	202.97
			Bot	-27.41	-449.37	147.86	183.31	-472.66	-	470.62	236.33

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
165	RC ENV_STR(all)	163	Top	35.59	-410.47	170.12	217.35	-426.15	-	431.83	218.64
			Bot	32.92	-594.64	133.85	304.29	-607.71	-	605.44	303.86
165	RC ENV_STR(all)	141	Top	30.79	-590.81	89.03	339.67	-593.62	-	595.10	298.28
			Bot	15.67	-550.54	-92.03	225.16	-559.83	-	566.50	286.47
166	RC ENV_STR(all)	Cent	Top	-256.15	-35.87	-160.83	87.68	-336.48	-	360.78	190.47
			Bot	-236.25	-60.36	180.49	152.80	-339.10	-	366.43	206.77
166	RC ENV_STR(all)	160	Top	-233.87	-38.75	-172.06	67.18	-333.97	-	368.81	197.91
			Bot	-273.07	-41.07	-208.48	150.28	-395.64	-	442.07	238.58
166	RC ENV_STR(all)	162	Top	-276.21	-40.45	-176.68	75.22	-353.98	-	374.04	202.27
			Bot	-277.98	-52.36	-218.79	164.89	-405.98	-	453.22	244.50
166	RC ENV_STR(all)	159	Top	-238.78	-22.28	-155.61	119.84	-312.51	-	341.15	183.91
			Bot	-275.62	-48.42	193.01	198.88	-337.92	-	351.91	201.37
166	RC ENV_STR(all)	158	Top	-311.35	-31.67	-162.09	228.04	-385.58	-	408.53	214.07
			Bot	-246.23	-84.24	191.17	149.47	-305.05	-	378.76	213.22
167	RC ENV_STR(all)	Cent	Top	55.65	-422.61	100.65	141.54	-422.67	-	406.76	211.33
			Bot	75.18	-899.83	158.44	657.20	-922.15	-	917.73	461.08
167	RC ENV_STR(all)	155	Top	-93.91	-471.53	128.12	184.08	-471.62	-	448.47	235.81
			Bot	128.78	-1285.63	165.44	1147.32	-1301.09	-	1313.72	663.00
167	RC ENV_STR(all)	167	Top	131.92	-342.80	115.29	173.30	-343.17	-	314.65	181.32
			Bot	-124.97	-809.06	118.74	471.88	-813.32	-	760.19	406.66
167	RC ENV_STR(all)	166	Top	47.80	-348.93	138.77	124.79	-353.60	-	345.76	176.80
			Bot	70.55	-780.13	148.90	464.58	-803.11	-	796.05	401.56
167	RC ENV_STR(all)	154	Top	86.22	-708.84	119.33	487.89	-713.02	-	679.99	356.51
			Bot	32.18	-745.74	-216.46	585.38	-802.86	-	842.60	438.69
168	RC ENV_STR(all)	Cent	Top	156.16	-316.48	165.37	226.30	-352.88	-	398.41	230.01
			Bot	148.55	-743.94	158.90	421.36	-770.67	-	741.61	385.34
168	RC ENV_STR(all)	163	Top	73.83	-458.91	191.59	260.76	-524.11	-	542.54	279.63
			Bot	47.89	-614.90	-249.64	314.84	-684.62	-	706.54	363.29
168	RC ENV_STR(all)	166	Top	60.65	-361.29	135.76	130.99	-361.36	-	345.99	180.68
			Bot	73.51	-794.61	137.70	464.82	-803.73	-	790.14	401.87
168	RC ENV_STR(all)	167	Top	219.92	-358.94	145.03	270.95	-362.21	-	403.04	231.58
			Bot	227.91	-815.47	138.69	504.27	-820.93	-	763.80	410.46
168	RC ENV_STR(all)	165	Top	230.94	-547.42	-202.74	397.45	-626.41	-	613.34	313.20
			Bot	213.76	-830.24	-227.10	499.02	-880.15	-	836.59	440.07
169	RC ENV_STR(all)	Cent	Top	-207.28	-723.11	93.52	627.69	-724.50	-	646.63	362.25
			Bot	-146.19	-613.06	106.75	568.40	-621.84	-	565.79	310.92
169	RC ENV_STR(all)	98	Top	236.59	-936.89	62.49	825.42	-937.42	-	853.20	468.71
			Bot	182.78	-915.80	76.31	796.93	-921.51	-	849.88	460.76
169	RC ENV_STR(all)	99	Top	137.99	-822.77	98.16	756.57	-824.25	-	770.05	412.12
			Bot	100.05	-665.31	113.12	621.24	-665.34	-	630.89	332.67
169	RC ENV_STR(all)	205	Top	-224.94	-541.95	126.57	463.55	-546.66	-	476.39	273.33
			Bot	-157.92	-345.05	136.23	358.09	-362.74	-	385.38	206.99
169	RC ENV_STR(all)	207	Top	-250.99	-622.87	-115.45	473.94	-642.45	-	563.58	321.23
			Bot	-172.15	-544.93	-123.35	488.63	-581.96	-	527.55	290.98
170	RC ENV_STR(all)	Cent	Top	-89.33	-149.53	108.18	-81.60	-188.81	-	199.96	108.45
			Bot	-58.03	157.43	-189.01	192.15	-217.90	-	333.01	191.66
170	RC ENV_STR(all)	193	Top	-130.92	-236.70	153.24	-130.88	-248.31	-	277.42	156.57
			Bot	-157.88	-184.29	-196.64	164.84	-324.60	-	367.27	202.19

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
170	RC ENV_STR(all)	192	Top	-211.70	-188.87	-110.12	-162.72	-308.25	-	275.48	154.13
			Bot	-94.56	273.76	-243.99	318.09	-253.35	-	464.01	266.84
170	RC ENV_STR(all)	181	Top	-25.83	-75.61	-94.05	66.23	-148.01	-	175.98	97.29
			Bot	24.61	170.24	-182.35	215.60	-163.87	-	317.68	183.08
170	RC ENV_STR(all)	182	Top	-15.02	-119.98	138.32	112.58	-170.81	-	245.97	140.96
			Bot	17.02	-83.01	-147.90	144.28	-184.63	-	263.39	150.81
171	RC ENV_STR(all)	Cent	Top	-778.53	-266.27	-150.15	628.51	-809.34	-	721.05	404.67
			Bot	-413.17	-77.21	-167.54	369.29	-443.86	-	422.52	221.93
171	RC ENV_STR(all)	205	Top	-544.73	-295.85	-142.37	439.98	-588.68	-	511.58	294.34
			Bot	-351.32	-90.28	-177.93	325.91	-411.32	-	399.47	205.66
171	RC ENV_STR(all)	99	Top	-835.72	-222.38	-118.39	763.30	-848.25	-	765.36	424.13
			Bot	-682.01	129.77	-114.57	622.65	-696.86	-	647.61	348.43
171	RC ENV_STR(all)	100	Top	-1099.76	-165.95	-160.20	831.27	-1122.12	-	1057.66	561.06
			Bot	-467.86	70.04	-176.89	452.45	-510.59	-	511.09	255.79
171	RC ENV_STR(all)	201	Top	-677.46	-346.35	-183.67	496.19	-749.82	-	657.16	374.91
			Bot	-161.04	-71.06	-230.60	147.76	-332.36	-	414.92	232.52
172	RC ENV_STR(all)	Cent	Top	-13.42	-637.66	221.15	210.80	-670.14	-	695.38	359.06
			Bot	-8.99	-535.77	-178.17	97.37	-561.16	-	570.38	289.58
172	RC ENV_STR(all)	202	Top	-36.50	-595.95	-246.51	239.71	-689.07	-	719.05	372.84
			Bot	-19.16	-470.42	-182.94	101.92	-525.17	-	544.06	280.58
172	RC ENV_STR(all)	188	Top	-29.50	-864.47	195.11	317.06	-896.86	-	898.31	449.88
			Bot	-24.15	-618.10	-198.32	165.33	-640.11	-	640.33	327.65
172	RC ENV_STR(all)	189	Top	-27.85	-655.83	219.31	157.03	-662.93	-	656.00	331.47
			Bot	-12.20	-677.92	180.91	222.74	-690.40	-	690.63	348.37
172	RC ENV_STR(all)	203	Top	-26.41	-506.28	243.59	197.29	-557.60	-	591.00	313.23
			Bot	-8.41	-488.65	-158.93	111.28	-526.83	-	543.15	279.05
173	RC ENV_STR(all)	Cent	Top	-208.16	90.35	139.15	171.69	-239.65	-	276.84	159.68
			Bot	-253.34	-146.85	203.66	190.16	-258.99	-	358.33	206.49
173	RC ENV_STR(all)	192	Top	-170.10	-79.20	196.70	132.17	-275.06	-	353.76	199.54
			Bot	-231.84	68.19	252.07	284.46	-250.97	-	442.72	255.04
173	RC ENV_STR(all)	195	Top	-177.12	-50.76	232.42	218.43	-250.55	-	406.46	234.49
			Bot	-262.30	-98.41	287.11	275.95	-310.57	-	504.61	291.13
173	RC ENV_STR(all)	178	Top	-208.45	222.13	-102.45	230.77	-227.12	-	233.44	122.36
			Bot	-322.75	-307.27	193.76	-244.56	-410.14	-	411.32	230.29
173	RC ENV_STR(all)	179	Top	-322.49	207.11	-110.42	207.22	-356.40	-	376.29	202.71
			Bot	-215.63	-236.45	138.24	155.11	-313.90	-	272.49	156.95
174	RC ENV_STR(all)	Cent	Top	-222.28	-893.46	-178.76	626.89	-921.51	-	841.38	460.75
			Bot	-239.47	-887.23	-165.77	704.42	-916.35	-	831.38	458.17
174	RC ENV_STR(all)	97	Top	-248.51	-1263.47	-191.38	825.99	-1282.72	-	1184.85	641.36
			Bot	-234.12	-1301.45	-162.44	1014.74	-1313.57	-	1217.85	656.79
174	RC ENV_STR(all)	98	Top	-163.69	-929.50	-75.90	816.36	-931.16	-	861.64	465.58
			Bot	-152.77	-901.17	77.25	783.54	-904.98	-	840.45	452.49
174	RC ENV_STR(all)	207	Top	-213.29	-620.63	-165.45	470.35	-661.51	-	594.36	330.75
			Bot	-262.52	-539.62	-168.38	474.69	-613.49	-	544.78	306.74
174	RC ENV_STR(all)	206	Top	-258.05	-806.14	-281.05	395.49	-899.10	-	828.98	449.55
			Bot	-271.09	-855.12	-264.12	549.36	-930.04	-	849.13	465.02
175	RC ENV_STR(all)	Cent	Top	-687.06	-25.44	223.65	155.70	-707.07	-	707.60	354.07
			Bot	-778.85	-22.26	196.60	259.49	-782.96	-	775.74	391.48

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
175	RC ENV_STR(all)	189	Top	-878.11	-31.70	-190.16	206.04	-891.52	-	885.16	445.76
			Bot	-821.69	-27.61	192.59	212.26	-828.75	-	821.11	414.37
175	RC ENV_STR(all)	190	Top	-822.94	-47.47	-190.42	154.26	-838.43	-	830.92	419.21
			Bot	-1031.94	-41.09	170.84	451.23	-1057.13	-	1049.27	528.56
175	RC ENV_STR(all)	204	Top	-585.21	-53.79	270.67	253.60	-615.58	-	611.95	307.79
			Bot	-688.74	-42.89	201.71	295.29	-694.31	-	681.38	347.15
175	RC ENV_STR(all)	203	Top	-590.63	-26.64	286.64	218.12	-618.41	-	620.40	311.18
			Bot	-596.32	-25.62	223.41	248.47	-601.00	-	590.81	300.50
176	RC ENV_STR(all)	Cent	Top	-313.34	66.07	-170.16	258.96	-388.23	-	429.59	230.76
			Bot	-341.13	-114.70	232.10	325.65	-444.09	-	450.71	240.50
176	RC ENV_STR(all)	197	Top	-266.34	46.68	-213.65	248.26	-385.52	-	455.20	251.09
			Bot	-373.06	-92.62	197.73	271.49	-449.16	-	458.49	233.64
176	RC ENV_STR(all)	198	Top	-303.76	25.38	-216.88	244.74	-420.59	-	477.74	259.71
			Bot	-335.21	-76.28	222.41	311.58	-432.82	-	462.52	243.69
176	RC ENV_STR(all)	176	Top	340.77	62.06	-125.20	356.01	-377.17	-	406.39	215.18
			Bot	-316.95	-113.36	264.98	320.08	-447.25	-	464.96	267.86
176	RC ENV_STR(all)	177	Top	-330.05	149.37	-122.15	239.14	-375.79	-	373.88	187.89
			Bot	-323.44	-187.44	240.17	402.40	-454.58	-	472.68	262.31
177	RC ENV_STR(all)	Cent	Top	-108.60	-293.80	245.99	226.62	-421.44	-	431.28	246.42
			Bot	-118.97	-336.68	-183.02	172.28	-413.00	-	394.71	206.50
177	RC ENV_STR(all)	213	Top	-90.70	-341.69	293.27	265.00	-441.49	-	511.82	293.59
			Bot	-80.85	-331.55	-146.06	168.57	-379.95	-	364.81	189.98
177	RC ENV_STR(all)	210	Top	-77.03	-154.28	-245.24	183.14	-361.29	-	445.33	248.77
			Bot	-103.29	-292.13	-223.65	135.74	-414.86	-	436.23	227.42
177	RC ENV_STR(all)	208	Top	-137.20	-233.01	-210.96	170.47	-398.32	-	417.61	217.27
			Bot	-147.09	-325.24	-219.62	181.21	-432.05	-	419.48	220.52
177	RC ENV_STR(all)	209	Top	-147.86	-472.98	282.65	303.00	-533.63	-	500.42	288.45
			Bot	-157.46	-420.95	-141.62	229.83	-452.90	-	405.01	226.45
178	RC ENV_STR(all)	Cent	Top	-338.71	-1368.15	213.90	915.23	-1368.29	-	1234.34	684.15
			Bot	-185.10	-400.72	300.55	378.43	-417.50	-	526.45	300.61
178	RC ENV_STR(all)	100	Top	-447.16	-1043.34	242.61	853.01	-1047.36	-	910.61	523.68
			Bot	-86.07	540.18	308.77	670.83	-543.05	-	750.57	405.33
178	RC ENV_STR(all)	14	Top	-448.45	-2843.01	278.46	1852.46	-2843.85	-	2648.57	1421.93
			Bot	-57.10	-440.69	304.66	340.77	-457.40	-	528.06	304.76
178	RC ENV_STR(all)	174	Top	-190.52	-1178.68	223.20	651.23	-1182.01	-	1100.42	591.01
			Bot	-514.86	-2022.04	258.90	1296.46	-2022.91	-	1821.15	1011.46
178	RC ENV_STR(all)	201	Top	-401.65	-611.96	199.09	534.69	-616.75	-	541.40	308.38
			Bot	-66.09	-209.33	270.77	279.36	-310.12	-	469.62	271.10
179	RC ENV_STR(all)	Cent	Top	-734.25	-30.03	-236.78	219.52	-806.46	-	828.35	424.32
			Bot	-545.95	-26.53	136.70	181.67	-575.76	-	577.41	289.52
179	RC ENV_STR(all)	202	Top	-579.11	-27.69	-287.15	214.41	-701.48	-	753.30	398.09
			Bot	-474.55	29.97	-128.68	143.23	-508.91	-	512.60	258.11
179	RC ENV_STR(all)	200	Top	-712.99	-69.90	-250.34	266.00	-798.96	-	807.11	407.51
			Bot	-543.11	-54.28	117.97	214.38	-558.32	-	539.85	279.16
179	RC ENV_STR(all)	187	Top	-970.69	-58.36	-182.74	326.80	-1005.93	-	994.57	502.96
			Bot	-713.37	-54.64	169.63	293.89	-737.27	-	722.40	368.64
179	RC ENV_STR(all)	188	Top	-657.56	-26.71	-218.85	130.48	-726.05	-	747.81	383.91
			Bot	-495.74	-11.22	-169.80	126.96	-513.93	-	520.07	271.30

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
180	RC ENV_STR(all)	Cent	Top	-173.88	-580.06	275.40	343.63	-588.97	-	534.72	308.69
			Bot	-207.93	-443.85	133.20	305.49	-445.50	-	386.16	222.75
180	RC ENV_STR(all)	200	Top	-112.18	-666.09	402.61	404.41	-666.50	-	701.49	404.99
			Bot	-123.71	-552.95	233.26	300.09	-566.79	-	520.62	283.39
180	RC ENV_STR(all)	209	Top	-96.52	-392.46	193.02	289.94	-475.62	-	470.59	237.81
			Bot	-102.45	-299.54	-189.33	253.83	-374.75	-	361.90	192.04
180	RC ENV_STR(all)	194	Top	-270.47	-418.98	143.76	263.22	-492.87	-	429.74	246.43
			Bot	-245.21	-318.39	-205.74	271.39	-417.48	-	428.30	247.27
180	RC ENV_STR(all)	196	Top	-310.17	-881.37	353.17	436.41	-888.83	-	782.69	444.42
			Bot	-337.23	-662.39	213.44	445.53	-680.00	-	589.25	340.00
181	RC ENV_STR(all)	Cent	Top	-161.11	-138.02	150.37	-117.10	-256.99	-	276.27	152.74
			Bot	-215.61	-145.13	254.37	246.76	-297.11	-	448.30	258.66
181	RC ENV_STR(all)	195	Top	-158.92	-86.01	226.24	202.67	-249.89	-	392.64	226.28
			Bot	-241.62	-152.49	307.84	281.49	-348.25	-	535.27	308.43
181	RC ENV_STR(all)	192	Top	-155.09	-210.60	169.48	-138.19	-307.94	-	330.81	174.86
			Bot	-210.21	-137.27	283.86	259.47	-330.22	-	495.69	285.78
181	RC ENV_STR(all)	193	Top	-243.32	-158.93	-190.58	-100.30	-366.81	-	370.20	191.38
			Bot	213.22	-180.88	200.77	254.06	-281.48	-	399.30	230.37
181	RC ENV_STR(all)	208	Top	-200.08	-119.24	-179.12	154.63	-319.40	-	333.18	180.04
			Bot	-245.82	-98.15	221.79	265.90	-256.47	-	388.21	223.89
182	RC ENV_STR(all)	Cent	Top	-211.07	-502.83	177.40	384.33	-581.96	-	528.49	290.98
			Bot	-154.43	-356.07	-138.55	259.79	-407.12	-	369.25	203.56
182	RC ENV_STR(all)	212	Top	-164.56	-344.40	218.50	326.53	-456.40	-	432.52	228.34
			Bot	-143.34	-116.92	159.56	160.77	-260.29	-	277.97	159.93
182	RC ENV_STR(all)	215	Top	-183.97	-386.57	-214.42	261.08	-522.42	-	500.09	261.21
			Bot	-137.60	-325.68	-188.93	204.21	-425.53	-	418.88	212.77
182	RC ENV_STR(all)	207	Top	-254.40	-673.90	-161.72	462.68	-729.00	-	652.59	364.50
			Bot	-174.85	-610.84	-147.26	448.72	-646.63	-	589.53	323.32
182	RC ENV_STR(all)	205	Top	-232.74	-633.34	190.59	525.58	-670.51	-	597.24	335.25
			Bot	-164.61	-387.96	149.68	318.49	-402.05	-	353.18	201.03
183	RC ENV_STR(all)	Cent	Top	-26.23	-749.48	235.91	562.76	-758.10	-	749.46	379.05
			Bot	-50.35	-576.90	222.49	420.56	-601.98	-	589.75	300.99
183	RC ENV_STR(all)	201	Top	-199.71	-713.45	366.64	662.65	-744.38	-	728.88	390.47
			Bot	157.04	-259.76	252.43	333.20	-269.59	-	446.55	253.70
183	RC ENV_STR(all)	174	Top	191.26	-922.91	131.22	723.82	-923.68	-	850.17	461.84
			Bot	-230.46	-728.91	225.51	491.53	-775.71	-	702.13	387.86
183	RC ENV_STR(all)	175	Top	-109.94	-777.06	99.00	428.49	-778.63	-	730.49	389.31
			Bot	-149.13	-876.24	258.64	738.97	-953.05	-	919.02	476.52
183	RC ENV_STR(all)	199	Top	-83.01	-550.02	334.88	550.55	-588.34	-	653.60	361.17
			Bot	-52.84	-415.16	241.92	305.58	-427.80	-	424.61	244.18
184	RC ENV_STR(all)	Cent	Top	19.53	-471.48	204.59	397.41	-493.67	-	500.05	253.10
			Bot	-53.06	-447.69	231.14	382.21	-535.42	-	559.92	290.78
184	RC ENV_STR(all)	176	Top	42.34	-453.92	128.94	309.95	-461.77	-	463.89	232.98
			Bot	-82.02	-536.58	-262.39	520.24	-653.47	-	681.20	352.96
184	RC ENV_STR(all)	198	Top	39.06	-407.39	276.35	412.11	-464.44	-	518.48	291.56
			Bot	-75.14	-413.98	222.57	319.53	-479.97	-	490.05	249.78
184	RC ENV_STR(all)	199	Top	-43.09	-463.01	279.50	411.75	-512.34	-	518.63	292.79
			Bot	-53.05	-358.71	233.17	337.79	-420.21	-	429.91	240.77

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
184	RC ENV_STR(all)	175	Top	79.66	-535.46	132.68	503.90	-541.64	-	511.42	270.82
			Bot	-98.47	-455.41	-246.11	387.92	-580.95	-	594.95	304.01
185	RC ENV_STR(all)	Cent	Top	-922.87	-45.22	239.26	244.40	-929.60	-	918.93	464.80
			Bot	-1159.03	-45.16	201.86	500.37	-1160.65	-	1139.51	580.33
185	RC ENV_STR(all)	206	Top	-881.48	-123.99	350.33	481.12	-885.51	-	832.04	442.76
			Bot	-1047.79	-116.43	319.02	603.20	-1050.70	-	998.79	525.35
185	RC ENV_STR(all)	204	Top	-657.08	-69.84	331.18	312.78	-669.19	-	648.83	339.97
			Bot	-770.04	-73.15	302.75	414.94	-771.10	-	740.57	385.55
185	RC ENV_STR(all)	190	Top	-1100.10	-47.15	-165.37	138.49	-1108.36	-	1089.43	554.18
			Bot	-1282.80	-52.16	168.62	386.25	-1287.12	-	1263.87	643.56
185	RC ENV_STR(all)	191	Top	-1201.96	-33.28	148.94	250.53	-1207.76	-	1199.34	603.88
			Bot	-1629.87	-34.62	144.35	763.62	-1636.33	-	1622.44	818.17
186	RC ENV_STR(all)	Cent	Top	-404.03	-117.98	-91.59	261.22	-424.22	-	384.76	212.11
			Bot	329.97	-136.99	238.73	445.19	-302.35	-	528.62	292.13
186	RC ENV_STR(all)	184	Top	-364.97	-79.82	-186.49	276.98	-457.14	-	463.44	234.75
			Bot	343.45	64.07	224.94	468.54	-325.54	-	501.85	264.79
186	RC ENV_STR(all)	196	Top	-667.38	-270.04	-162.54	523.24	-718.03	-	637.32	359.02
			Bot	646.83	-291.69	123.80	664.51	-500.38	-	671.97	339.59
186	RC ENV_STR(all)	194	Top	-396.80	-220.98	107.11	-219.22	-398.56	-	345.74	199.28
			Bot	-276.94	-191.42	283.31	371.47	-357.45	-	557.53	320.54
186	RC ENV_STR(all)	183	Top	-188.51	-32.66	97.35	111.93	-196.14	-	184.90	98.07
			Bot	-132.64	-22.91	352.00	390.64	-338.65	-	609.87	352.02
187	RC ENV_STR(all)	Cent	Top	-395.08	-360.57	185.82	-329.63	-514.22	-	459.82	257.11
			Bot	195.61	-323.09	289.46	325.91	-390.01	-	602.07	347.30
187	RC ENV_STR(all)	179	Top	-272.67	-121.46	435.84	410.44	-513.73	-	766.00	441.88
			Bot	-1129.68	-575.99	579.49	-385.43	-1397.71	-	1319.16	698.86
187	RC ENV_STR(all)	25	Top	-1958.64	-506.57	345.95	-465.03	-2001.15	-	1818.06	1000.57
			Bot	752.27	43.59	267.10	841.67	-59.62	-	865.48	443.74
187	RC ENV_STR(all)	181	Top	127.00	-261.14	-180.68	179.08	-332.94	-	450.05	256.01
			Bot	350.14	-227.52	-201.02	362.98	-295.52	-	509.51	294.02
187	RC ENV_STR(all)	192	Top	113.28	-334.14	-159.21	128.52	-384.42	-	410.91	216.54
			Bot	453.47	-210.39	271.16	530.72	-222.25	-	662.77	371.44
188	RC ENV_STR(all)	Cent	Top	-325.93	-114.91	-167.89	174.49	-416.18	-	404.52	208.09
			Bot	-278.33	-128.78	195.44	256.21	-299.52	-	361.17	208.51
188	RC ENV_STR(all)	194	Top	-444.26	-115.22	-190.46	221.92	-531.33	-	517.83	265.66
			Bot	-343.57	-144.25	154.74	291.33	-346.42	-	334.98	186.53
188	RC ENV_STR(all)	209	Top	-408.77	-137.05	-227.01	229.22	-537.47	-	533.35	268.74
			Bot	-317.30	-134.78	155.18	271.11	-327.05	-	299.29	168.94
188	RC ENV_STR(all)	208	Top	-205.94	-120.00	165.60	171.17	-303.79	-	297.53	169.73
			Bot	-257.73	-128.08	242.08	255.26	-294.63	-	426.63	246.18
188	RC ENV_STR(all)	193	Top	-252.42	-125.77	132.04	-113.33	-308.20	-	279.85	154.10
			Bot	-202.50	-130.46	238.23	268.20	-292.28	-	437.64	252.67
189	RC ENV_STR(all)	Cent	Top	-618.47	-192.05	268.42	369.62	-647.20	-	582.95	323.60
			Bot	-665.99	-208.13	245.67	420.31	-668.28	-	592.90	334.14
189	RC ENV_STR(all)	204	Top	-640.78	-132.10	326.44	308.84	-662.55	-	624.32	331.27
			Bot	-750.97	-115.11	298.96	409.49	-755.00	-	706.04	377.50
189	RC ENV_STR(all)	206	Top	-879.04	-265.86	318.34	444.49	-888.46	-	792.01	444.23
			Bot	-1031.94	-286.46	290.89	600.19	-1032.24	-	923.05	516.12

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
189	RC ENV_STR(all)	207	Top	-662.29	-223.63	210.50	490.63	-692.35	-	618.70	346.17
			Bot	-606.08	-281.48	191.66	480.86	-616.32	-	535.32	308.16
189	RC ENV_STR(all)	215	Top	-376.38	-132.09	233.35	300.68	-448.12	-	421.20	235.70
			Bot	-320.82	-131.63	200.04	262.48	-349.07	-	351.83	201.89
190	RC ENV_STR(all)	Cent	Top	-499.77	-1326.44	375.38	537.12	-1416.63	-	1262.68	708.31
			Bot	-586.87	-1097.79	375.04	901.35	-1098.90	-	1077.70	605.24
190	RC ENV_STR(all)	184	Top	-404.41	523.90	247.93	588.54	-489.07	-	883.25	507.81
			Bot	-455.94	546.08	-563.91	580.02	-812.78	-	1097.14	623.98
190	RC ENV_STR(all)	26	Top	-803.85	-3447.95	881.00	1177.64	-3497.39	-	3187.85	1748.69
			Bot	-745.92	-3045.64	809.15	2008.73	-3047.31	-	2751.74	1523.66
190	RC ENV_STR(all)	186	Top	-370.80	-1688.43	727.29	245.38	-1894.50	-	1817.74	947.25
			Bot	-314.09	-1847.69	626.48	400.99	-1969.23	-	1888.48	984.61
190	RC ENV_STR(all)	196	Top	-317.10	741.77	166.52	768.50	-517.29	-	951.32	532.00
			Bot	-365.02	830.95	-111.95	830.98	-382.49	-	951.33	518.85
191	RC ENV_STR(all)	Cent	Top	-243.65	-538.60	264.47	504.17	-589.36	-	535.28	294.68
			Bot	-84.03	-142.32	207.21	173.54	-248.21	-	361.24	207.21
191	RC ENV_STR(all)	205	Top	-314.86	-626.70	200.00	547.48	-648.38	-	562.37	324.19
			Bot	-97.20	-387.15	192.38	327.15	-387.88	-	382.95	213.91
191	RC ENV_STR(all)	201	Top	-338.76	-690.28	302.28	605.11	-726.46	-	632.05	363.23
			Bot	-67.68	-249.03	226.13	235.40	-258.15	-	399.28	230.51
191	RC ENV_STR(all)	199	Top	-111.31	-531.30	328.87	531.66	-595.03	-	645.54	360.31
			Bot	-99.16	-401.74	219.00	259.42	-405.61	-	387.40	223.40
191	RC ENV_STR(all)	212	Top	-182.66	-340.78	226.21	347.91	-424.07	-	411.22	229.62
			Bot	-108.27	-114.25	190.01	192.88	-225.29	-	330.59	190.80
192	RC ENV_STR(all)	Cent	Top	-1397.99	-305.54	373.04	487.92	-1399.46	-	1287.07	699.73
			Bot	-1715.43	-369.86	340.09	890.55	-1723.22	-	1573.74	861.61
192	RC ENV_STR(all)	191	Top	-1996.04	-231.48	365.55	459.79	-1996.38	-	1891.43	998.19
			Bot	-2341.20	-196.53	345.46	807.34	-2341.20	-	2249.39	1170.60
192	RC ENV_STR(all)	15	Top	-2196.26	-384.96	431.13	583.67	-2196.29	-	2051.99	1098.15
			Bot	-2801.33	-475.86	425.21	1323.43	-2801.95	-	2597.16	1400.98
192	RC ENV_STR(all)	97	Top	-1238.76	-337.06	373.65	925.23	-1243.67	-	1115.32	621.83
			Bot	-1228.58	-422.23	332.78	1042.08	-1239.28	-	1093.24	619.64
192	RC ENV_STR(all)	206	Top	-774.05	-209.82	315.61	530.88	-774.08	-	694.24	387.04
			Bot	-786.29	-282.78	294.09	613.88	-790.98	-	694.99	395.49
193	RC ENV_STR(all)	Cent	Top	98.34	-219.01	132.44	215.22	-264.89	-	280.96	147.33
			Bot	-162.27	-280.12	-219.48	197.21	-441.63	-	450.97	229.88
193	RC ENV_STR(all)	178	Top	202.19	-279.48	114.00	259.05	-291.65	-	273.30	145.83
			Bot	-257.68	-208.33	-195.83	249.24	-430.38	-	413.72	215.19
193	RC ENV_STR(all)	195	Top	-43.56	-178.30	-158.59	184.02	-283.24	-	318.39	172.31
			Bot	-92.63	-332.11	-194.84	160.02	-433.60	-	456.01	237.76
193	RC ENV_STR(all)	197	Top	38.35	-218.88	-177.95	186.15	-324.65	-	371.51	202.58
			Bot	-95.51	-300.49	-242.20	199.27	-448.62	-	503.22	272.07
193	RC ENV_STR(all)	177	Top	171.33	241.63	109.76	308.92	-243.49	-	272.24	154.46
			Bot	-225.47	-278.90	-243.45	212.32	-487.17	-	487.67	244.09
194	RC ENV_STR(all)	Cent	Top	-102.83	-369.98	286.74	378.66	-486.12	-	510.46	292.08
			Bot	-99.75	-270.58	180.04	208.44	-343.55	-	343.37	182.68
194	RC ENV_STR(all)	198	Top	-56.29	-395.89	286.99	418.74	-492.83	-	535.41	303.16
			Bot	-111.40	-400.73	184.80	274.80	-463.31	-	455.06	231.65

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
194	RC ENV_STR(all)	211	Top	-78.42	-240.23	285.21	286.18	-394.85	-	494.60	285.35
			Bot	-87.99	-256.93	176.61	204.17	-340.61	-	352.03	181.22
194	RC ENV_STR(all)	212	Top	-172.55	-410.17	282.11	407.49	-531.51	-	507.85	285.18
			Bot	-118.87	-158.26	182.93	178.97	-276.20	-	329.23	189.20
194	RC ENV_STR(all)	199	Top	-96.43	-448.01	283.64	407.74	-533.56	-	528.20	299.48
			Bot	-96.35	-349.24	178.89	275.19	-398.73	-	382.08	199.37
195	RC ENV_STR(all)	Cent	Top	-239.18	-56.58	-249.04	237.13	-410.35	-	483.83	266.75
			Bot	-319.13	-107.50	186.71	235.08	-388.32	-	385.99	194.16
195	RC ENV_STR(all)	210	Top	-180.27	-73.75	-269.97	185.27	-395.52	-	490.09	274.14
			Bot	-340.99	-90.33	175.49	237.72	-397.64	-	387.06	198.82
195	RC ENV_STR(all)	211	Top	-245.14	-62.85	-271.02	244.83	-439.93	-	518.65	285.94
			Bot	-247.68	-100.14	180.06	183.94	-333.55	-	340.98	189.82
195	RC ENV_STR(all)	198	Top	-300.15	-44.56	-225.50	268.67	-429.36	-	482.89	261.38
			Bot	-330.49	-112.28	206.24	282.14	-404.24	-	403.39	219.61
195	RC ENV_STR(all)	197	Top	-264.83	-56.83	-224.77	277.08	-405.50	-	459.97	249.91
			Bot	-365.80	-134.80	193.63	253.71	-425.77	-	407.29	212.89
196	RC ENV_STR(all)	Cent	Top	-13.05	-925.37	257.58	306.58	-927.51	-	922.11	463.75
			Bot	-14.12	-771.87	117.95	305.44	-773.58	-	767.45	386.79
196	RC ENV_STR(all)	187	Top	-45.54	-898.81	191.40	149.20	-907.07	-	889.01	453.53
			Bot	-40.08	-761.10	136.73	193.29	-785.49	-	777.77	392.75
196	RC ENV_STR(all)	200	Top	-67.11	-681.28	357.94	372.82	-681.75	-	651.00	358.12
			Bot	-76.62	-575.90	192.04	271.51	-580.43	-	547.95	290.21
196	RC ENV_STR(all)	196	Top	30.98	-877.15	321.86	428.67	-877.18	-	868.37	438.59
			Bot	30.44	-672.43	165.95	402.37	-675.70	-	675.18	337.85
196	RC ENV_STR(all)	186	Top	40.95	-1218.40	155.45	327.05	-1222.66	-	1224.58	613.25
			Bot	31.28	-1045.60	-120.04	428.27	-1059.58	-	1052.02	529.79
197	RC ENV_STR(all)	Cent	Top	-55.44	-241.61	93.46	94.17	-244.08	-	222.38	122.04
			Bot	-65.12	-173.29	-237.47	170.57	-317.16	-	420.09	238.29
197	RC ENV_STR(all)	182	Top	-21.69	-121.99	85.16	73.31	-159.99	-	170.93	90.04
			Bot	-12.89	-86.06	-246.16	211.14	-284.57	-	430.86	247.86
197	RC ENV_STR(all)	183	Top	-30.23	-190.38	102.40	102.03	-191.49	-	184.46	103.89
			Bot	-23.97	-134.06	-232.68	183.49	-297.41	-	411.75	235.80
197	RC ENV_STR(all)	194	Top	-107.10	-410.48	104.41	222.48	-412.10	-	370.78	206.05
			Bot	-126.02	287.66	-226.34	290.90	-398.44	-	412.49	226.73
197	RC ENV_STR(all)	193	Top	-108.28	-234.61	-107.39	-96.90	-259.14	-	234.82	129.57
			Bot	-121.12	-180.61	-240.89	184.05	-347.27	-	431.27	241.37
198	RC ENV_STR(all)	Cent	Top	-157.88	-72.55	185.08	160.39	-292.08	-	329.32	186.79
			Bot	-303.53	-114.91	205.49	238.75	-321.84	-	357.75	206.23
198	RC ENV_STR(all)	197	Top	-211.69	-53.76	200.85	204.15	-289.87	-	348.36	200.87
			Bot	-290.38	-136.06	236.76	266.63	-317.72	-	420.14	242.34
198	RC ENV_STR(all)	195	Top	-170.35	-80.69	160.69	181.51	-271.11	-	281.68	161.03
			Bot	-321.67	-145.12	204.31	217.28	-329.26	-	359.83	207.72
198	RC ENV_STR(all)	208	Top	-235.34	-109.43	-211.24	163.95	-392.81	-	418.90	220.43
			Bot	-323.69	-91.99	195.77	258.48	-334.56	-	339.41	195.96
198	RC ENV_STR(all)	210	Top	-152.82	-79.25	-217.24	189.00	-336.37	-	398.88	220.33
			Bot	-289.57	-94.49	207.95	233.02	-321.01	-	363.80	209.72
199	RC ENV_STR(all)	Cent	Top	-198.65	-81.56	-269.55	192.15	-414.47	-	497.17	275.62
			Bot	-293.04	-102.90	181.60	169.58	-339.32	-	322.43	184.03

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
199	RC ENV_STR(all)	213	Top	-375.68	-93.06	-273.00	229.41	-541.78	-	581.75	307.41
			Bot	-374.56	-91.62	175.57	195.22	-412.43	-	388.36	206.22
199	RC ENV_STR(all)	214	Top	-283.39	-97.30	-280.34	199.18	-474.03	-	538.38	292.67
			Bot	-292.37	-93.47	171.75	166.57	-367.35	-	358.47	183.68
199	RC ENV_STR(all)	211	Top	-243.53	-88.09	270.22	271.97	-441.01	-	504.68	275.20
			Bot	-245.37	-114.40	187.21	161.74	-297.90	-	338.53	192.83
199	RC ENV_STR(all)	210	Top	-178.01	-82.61	-257.32	204.26	-380.83	-	467.02	260.54
			Bot	-337.12	-109.06	191.14	230.39	-367.69	-	341.87	192.00
200	RC ENV_STR(all)	Cent	Top	-423.99	-99.13	270.72	232.11	-499.21	-	500.74	279.98
			Bot	-470.02	-94.94	202.09	237.91	-490.50	-	457.84	245.25
200	RC ENV_STR(all)	215	Top	-442.49	-134.31	272.03	325.41	-550.39	-	537.67	275.20
			Bot	-390.12	-121.42	200.20	244.95	-409.56	-	372.78	204.78
200	RC ENV_STR(all)	214	Top	-277.84	-66.48	283.33	220.81	-392.77	-	516.46	292.51
			Bot	-295.51	-78.59	212.02	204.99	-332.52	-	371.63	213.98
200	RC ENV_STR(all)	203	Top	-575.03	-69.80	270.13	203.82	-616.84	-	604.77	308.42
			Bot	-580.25	-63.39	208.37	238.71	-591.29	-	566.93	295.64
200	RC ENV_STR(all)	204	Top	-572.42	-123.80	258.48	242.50	-618.97	-	594.99	309.49
			Bot	-674.32	-102.75	192.55	289.50	-686.15	-	645.52	343.08
201	RC ENV_STR(all)	Cent	Top	-85.20	-514.89	278.10	291.43	-578.28	-	567.70	289.14
			Bot	-89.29	-425.03	-122.85	180.73	-456.82	-	430.96	228.41
201	RC ENV_STR(all)	202	Top	-73.65	-571.02	313.74	296.43	-608.58	-	591.36	314.42
			Bot	-73.26	-459.46	155.76	171.05	-474.88	-	448.76	237.44
201	RC ENV_STR(all)	213	Top	-70.65	-334.58	269.03	256.12	-459.69	-	492.78	269.21
			Bot	-63.85	-323.99	-165.29	145.10	-384.04	-	382.15	192.02
201	RC ENV_STR(all)	209	Top	-89.63	-464.46	243.12	291.64	-559.71	-	562.54	282.66
			Bot	-99.75	-411.47	-177.15	218.77	-463.97	-	442.24	231.99
201	RC ENV_STR(all)	200	Top	-108.39	-703.96	287.81	328.17	-731.73	-	694.94	365.87
			Bot	-107.02	-528.05	123.40	215.37	-542.16	-	502.19	271.08
202	RC ENV_STR(all)	Cent	Top	-57.53	-421.69	254.54	210.98	-530.38	-	567.38	299.14
			Bot	-60.56	-381.25	-163.97	116.87	-450.25	-	454.52	229.34
202	RC ENV_STR(all)	203	Top	-62.03	-503.37	261.24	196.14	-551.95	-	559.07	288.05
			Bot	-50.62	-485.18	-144.32	126.62	-521.98	-	515.21	260.99
202	RC ENV_STR(all)	214	Top	-73.46	-282.64	-270.03	217.07	-455.51	-	524.02	286.35
			Bot	-65.29	-293.01	-182.20	122.04	-394.00	-	413.01	214.85
202	RC ENV_STR(all)	213	Top	-66.61	-373.09	-270.71	243.13	-530.92	-	581.91	311.07
			Bot	-69.85	-375.78	-196.91	137.66	-455.36	-	462.21	234.39
202	RC ENV_STR(all)	202	Top	-74.68	-594.46	245.48	246.74	-673.73	-	676.04	339.16
			Bot	-63.74	-466.22	-161.15	116.12	-513.42	-	509.83	256.71
203	RC ENV_STR(all)	Cent	Top	-322.38	-140.80	254.83	279.90	-500.52	-	520.20	268.93
			Bot	-219.11	-127.61	176.26	164.15	-322.14	-	312.64	178.60
203	RC ENV_STR(all)	212	Top	-412.71	-177.00	-271.98	372.04	-591.27	-	592.06	296.42
			Bot	-156.08	-156.32	-154.69	135.63	-309.94	-	308.71	154.97
203	RC ENV_STR(all)	211	Top	-247.92	-86.99	-274.99	264.44	-453.98	-	523.76	286.52
			Bot	-261.42	-109.42	161.89	171.18	-328.99	-	323.24	164.97
203	RC ENV_STR(all)	214	Top	-285.59	-94.74	260.59	203.69	-417.01	-	479.70	270.25
			Bot	-302.43	-90.41	200.68	198.47	-363.36	-	351.43	202.05
203	RC ENV_STR(all)	215	Top	-447.66	-196.53	256.00	320.66	-583.92	-	556.24	291.96
			Bot	-397.77	-147.85	190.36	236.21	-441.95	-	406.45	220.97

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
204	RC ENV_STR(all)	Cent	Top	-371.55	-483.47	229.83	-345.08	-606.44	-	549.91	303.22
			Bot	-327.99	149.45	315.70	321.64	-400.88	-	626.97	361.26
204	RC ENV_STR(all)	179	Top	-107.54	-293.38	449.06	465.14	-478.24	-	792.71	457.65
			Bot	-565.67	-1195.13	551.71	-470.47	-1385.30	-	1341.83	692.65
204	RC ENV_STR(all)	234	Top	-322.31	-70.88	-121.93	107.60	-370.05	-	364.72	193.51
			Bot	-204.63	396.82	297.33	497.30	-244.08	-	649.27	367.26
204	RC ENV_STR(all)	226	Top	-285.63	33.42	-110.01	51.21	-308.96	-	336.28	179.09
			Bot	-226.46	362.32	-317.16	394.15	-380.55	-	670.94	387.35
204	RC ENV_STR(all)	25	Top	-527.26	-2052.60	403.37	-487.16	-2124.44	-	1937.30	1062.22
			Bot	51.12	772.00	269.29	827.45	-75.73	-	829.63	418.88
205	RC ENV_STR(all)	Cent	Top	-1075.14	-372.60	298.80	713.02	-1119.16	-	996.36	559.58
			Bot	-705.58	-387.14	419.26	706.40	-929.73	-	859.89	464.86
205	RC ENV_STR(all)	174	Top	-1556.23	-73.69	380.02	1048.28	-1595.24	-	1583.91	797.62
			Bot	-1682.96	-392.91	548.48	1258.03	-1799.91	-	1679.02	899.95
205	RC ENV_STR(all)	14	Top	-2251.23	-460.06	375.60	1397.24	-2274.27	-	2090.31	1137.14
			Bot	-988.16	-387.27	347.46	804.06	-1095.25	-	985.50	547.62
205	RC ENV_STR(all)	119	Top	-558.77	-537.53	236.70	451.16	-622.59	-	539.91	311.30
			Bot	-210.65	-310.76	-280.94	377.60	-526.28	-	556.08	292.85
205	RC ENV_STR(all)	239	Top	-356.95	-213.51	240.14	319.12	-416.32	-	424.77	243.09
			Bot	-250.93	-226.85	472.55	531.91	-649.89	-	849.91	490.61
206	RC ENV_STR(all)	Cent	Top	-200.00	-37.32	-161.03	80.29	-298.88	-	334.36	180.55
			Bot	-278.48	-95.80	301.39	268.79	-373.11	-	527.22	303.10
206	RC ENV_STR(all)	236	Top	-263.84	54.23	-148.09	129.24	-336.85	-	356.53	186.69
			Bot	-292.27	-89.81	283.62	273.59	-391.23	-	492.50	283.77
206	RC ENV_STR(all)	237	Top	-243.96	42.45	-148.44	105.09	-320.99	-	343.98	181.54
			Bot	-302.83	-92.75	284.03	303.39	-403.51	-	492.06	284.08
206	RC ENV_STR(all)	221	Top	-149.22	44.52	-170.97	90.09	-264.91	-	319.63	177.50
			Bot	-270.43	-103.12	318.20	275.85	-402.70	-	568.96	326.51
206	RC ENV_STR(all)	222	Top	-168.14	-48.65	-170.71	75.37	-288.06	-	331.88	181.46
			Bot	-277.47	-103.62	317.94	281.29	-402.99	-	555.50	319.52
207	RC ENV_STR(all)	Cent	Top	-188.85	-47.48	-145.49	46.88	-279.92	-	304.06	161.75
			Bot	-228.29	-96.78	235.32	222.00	-339.69	-	409.69	235.49
207	RC ENV_STR(all)	235	Top	-216.22	-50.09	-133.97	66.43	-290.79	-	303.77	157.63
			Bot	-245.22	-118.61	-217.26	197.37	-389.30	-	419.97	222.53
207	RC ENV_STR(all)	236	Top	-218.59	43.18	-154.95	91.50	-306.30	-	337.27	180.72
			Bot	-249.89	-87.76	215.28	212.70	-368.94	-	409.02	219.92
207	RC ENV_STR(all)	222	Top	-150.86	-51.79	-156.00	68.68	-261.72	-	301.97	165.20
			Bot	-232.00	-98.12	268.40	242.95	-343.02	-	468.58	269.39
207	RC ENV_STR(all)	223	Top	-214.76	-85.09	-134.00	-48.69	-287.26	-	294.46	150.58
			Bot	-205.66	-97.14	255.78	256.96	-309.64	-	443.20	255.80
208	RC ENV_STR(all)	Cent	Top	-213.28	-73.22	-161.84	145.64	-302.47	-	324.94	171.75
			Bot	-286.15	-119.75	349.34	329.24	-417.27	-	624.48	359.79
208	RC ENV_STR(all)	237	Top	-305.97	49.34	-171.26	203.25	-391.02	-	411.83	214.94
			Bot	-346.28	-99.76	354.55	370.04	-469.34	-	614.18	354.60
208	RC ENV_STR(all)	238	Top	-286.67	-76.26	-141.12	187.01	-357.48	-	354.79	178.74
			Bot	-361.22	-152.40	344.24	411.56	-493.30	-	604.40	347.52
208	RC ENV_STR(all)	220	Top	-180.42	-107.57	-149.31	153.55	-273.92	-	285.81	149.86
			Bot	-283.14	-122.13	344.05	319.34	-416.90	-	623.94	358.99

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
208	RC ENV_STR(all)	221	Top	-144.60	-48.95	-179.39	113.79	-280.01	-	334.79	185.41
			Bot	-286.11	-114.53	354.20	325.27	-418.89	-	623.36	358.96
209	RC ENV_STR(all)	Cent	Top	-144.62	-99.66	-100.78	-90.99	-225.40	-	216.58	112.70
			Bot	162.35	-61.33	-229.96	256.26	-232.98	-	415.51	239.86
209	RC ENV_STR(all)	226	Top	-118.60	-41.59	-129.01	65.21	-213.23	-	246.37	134.85
			Bot	221.44	26.78	-213.48	313.17	-178.60	-	383.58	218.84
209	RC ENV_STR(all)	234	Top	-191.99	-208.74	-160.76	-130.83	-358.26	-	341.71	179.13
			Bot	262.77	-94.44	-292.07	365.43	-286.79	-	551.52	317.92
209	RC ENV_STR(all)	224	Top	-196.90	-132.59	98.70	-105.59	-242.38	-	212.65	121.19
			Bot	132.43	-167.59	-246.19	220.18	-338.47	-	457.17	260.03
209	RC ENV_STR(all)	38	Top	-119.41	-25.65	99.18	59.38	-161.68	-	192.20	106.25
			Bot	43.81	9.43	267.11	293.68	-241.72	-	464.40	267.70
210	RC ENV_STR(all)	Cent	Top	-182.94	-122.48	-138.93	-74.34	-286.07	-	283.85	143.04
			Bot	-136.24	-134.61	-284.65	199.05	-393.37	-	506.79	285.95
210	RC ENV_STR(all)	234	Top	-212.74	-203.57	-185.44	-99.07	-380.34	-	375.70	190.17
			Bot	-161.88	-133.54	-329.47	190.24	-468.93	-	587.52	329.52
210	RC ENV_STR(all)	235	Top	-200.36	-53.47	-214.34	143.07	-337.91	-	395.62	222.19
			Bot	-211.07	-125.22	-309.11	179.85	-451.91	-	554.78	309.58
210	RC ENV_STR(all)	223	Top	-168.80	-91.39	-101.27	-55.41	-233.26	-	221.04	116.63
			Bot	-133.97	-98.06	-238.26	241.59	-305.29	-	418.27	238.38
210	RC ENV_STR(all)	224	Top	-224.31	-156.54	-65.39	-143.27	-264.07	-	229.20	132.03
			Bot	169.30	-189.26	-261.24	223.15	-362.63	-	487.83	277.31
211	RC ENV_STR(all)	Cent	Top	-189.33	-240.76	-174.59	221.86	-348.88	-	349.74	175.30
			Bot	-210.10	-238.97	-412.68	320.32	-637.47	-	749.63	412.93
211	RC ENV_STR(all)	220	Top	-110.36	-227.94	129.65	236.35	-280.87	-	257.01	140.44
			Bot	-126.82	-421.14	-350.38	314.74	-654.01	-	712.97	380.03
211	RC ENV_STR(all)	238	Top	-77.27	-354.50	-224.02	283.68	-470.28	-	496.96	259.96
			Bot	-160.28	-449.45	-457.39	406.16	-784.56	-	885.03	479.70
211	RC ENV_STR(all)	239	Top	-311.56	-437.38	-261.26	341.92	-633.70	-	590.21	316.85
			Bot	-209.67	-371.32	-476.15	441.08	-773.46	-	885.52	482.96
211	RC ENV_STR(all)	219	Top	-218.13	-240.73	-132.15	273.68	-362.05	-	324.66	181.03
			Bot	-303.73	-466.77	-362.37	390.28	-756.67	-	749.86	378.34
212	RC ENV_STR(all)	Cent	Top	-166.45	-355.59	-220.23	235.94	-500.70	-	490.38	250.35
			Bot	-131.85	-439.76	-366.73	441.95	-683.54	-	745.84	397.74
212	RC ENV_STR(all)	119	Top	-87.31	-584.28	-309.65	228.36	-665.65	-	677.01	358.80
			Bot	-78.42	-223.64	-416.56	424.13	-572.25	-	745.04	421.22
212	RC ENV_STR(all)	6	Top	-154.11	-614.70	-177.40	489.95	-673.68	-	637.02	336.84
			Bot	-138.51	-740.56	321.88	640.84	-855.27	-	854.81	427.64
212	RC ENV_STR(all)	219	Top	-185.84	-504.87	-129.67	466.95	-550.93	-	496.03	275.46
			Bot	-272.22	-791.93	-323.92	595.55	-947.34	-	894.68	473.67
212	RC ENV_STR(all)	239	Top	-279.07	-412.06	-258.76	264.48	-570.67	-	547.62	285.34
			Bot	-178.05	-294.52	-446.80	416.91	-686.86	-	815.41	450.58
213	RC ENV_STR(all)	Cent	Top	-599.35	-47.71	-134.25	388.05	-630.29	-	622.07	315.14
			Bot	-635.16	-107.57	337.07	542.20	-757.26	-	765.30	386.55
213	RC ENV_STR(all)	175	Top	-855.08	-45.91	-72.08	570.06	-859.50	-	839.53	429.75
			Bot	-785.65	-161.63	232.24	588.78	-857.71	-	816.61	428.85
213	RC ENV_STR(all)	174	Top	-753.38	174.36	-56.68	465.88	-756.60	-	690.50	378.30
			Bot	-887.10	195.18	-229.48	669.37	-954.60	-	905.90	477.30

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
213	RC ENV_STR(all)	239	Top	-435.58	-26.42	278.57	377.91	-514.04	-	556.61	295.57
			Bot	-389.50	47.70	466.38	495.87	-610.49	-	810.65	468.00
213	RC ENV_STR(all)	238	Top	-359.02	-37.92	263.95	351.74	-472.43	-	520.19	278.73
			Bot	-454.94	-108.54	477.78	531.44	-668.70	-	829.55	478.59
214	RC ENV_STR(all)	Cent	Top	110.51	-235.46	162.79	193.84	-241.03	-	321.92	185.80
			Bot	-138.22	-220.40	185.33	188.37	-332.94	-	342.17	196.58
214	RC ENV_STR(all)	178	Top	223.54	-212.45	133.64	304.91	-225.26	-	302.90	152.46
			Bot	-290.49	-315.18	-186.94	-179.89	-490.18	-	443.86	245.09
214	RC ENV_STR(all)	235	Top	-34.07	-212.42	221.67	204.17	-274.29	-	399.65	229.76
			Bot	-100.23	-221.08	292.48	261.51	-352.06	-	516.09	297.23
214	RC ENV_STR(all)	234	Top	-65.55	-222.47	195.47	126.74	-276.40	-	357.06	201.57
			Bot	85.03	-172.96	267.80	299.55	-264.44	-	475.96	274.41
214	RC ENV_STR(all)	179	Top	222.08	-309.43	111.14	241.50	-313.11	-	368.69	212.19
			Bot	-223.18	-220.83	-175.91	-122.08	-374.62	-	365.57	187.31
215	RC ENV_STR(all)	Cent	Top	115.65	-237.50	120.61	201.28	-240.44	-	234.15	123.76
			Bot	-147.25	-239.33	-230.47	222.62	-424.42	-	448.26	234.40
215	RC ENV_STR(all)	177	Top	186.01	-212.61	129.42	324.61	-220.99	-	297.43	162.30
			Bot	-198.42	-272.34	-212.64	210.11	-449.37	-	441.15	224.68
215	RC ENV_STR(all)	236	Top	52.92	-226.73	154.94	186.98	-228.44	-	272.88	156.56
			Bot	-77.34	-259.14	-253.85	250.09	-411.77	-	479.96	263.56
215	RC ENV_STR(all)	235	Top	37.63	-225.96	140.15	169.33	-225.99	-	244.92	140.42
			Bot	-91.60	-253.23	-252.92	221.95	-417.18	-	478.32	261.03
215	RC ENV_STR(all)	178	Top	207.62	-275.12	117.48	269.95	-276.74	-	271.06	138.37
			Bot	-256.51	-215.06	-210.74	216.49	-441.38	-	433.46	220.69
216	RC ENV_STR(all)	Cent	Top	74.95	-294.30	102.86	223.79	-295.41	-	296.76	149.04
			Bot	-77.16	-308.90	-280.38	277.33	-496.41	-	559.81	303.38
216	RC ENV_STR(all)	176	Top	83.38	-313.05	115.98	310.56	-313.21	-	317.42	160.73
			Bot	-76.43	-341.71	-236.86	305.51	-475.80	-	518.41	276.24
216	RC ENV_STR(all)	237	Top	42.10	-245.39	150.14	198.92	-248.02	-	265.69	150.86
			Bot	-58.13	-306.61	-319.91	274.31	-510.24	-	617.61	343.30
216	RC ENV_STR(all)	236	Top	59.66	-266.84	148.08	219.60	-271.30	-	270.39	148.52
			Bot	-76.06	-295.50	-325.59	252.89	-512.88	-	613.41	339.75
216	RC ENV_STR(all)	177	Top	172.69	-337.30	112.61	329.44	-337.60	-	318.80	168.80
			Bot	-175.02	-317.81	-242.13	305.26	-498.85	-	501.89	252.44
217	RC ENV_STR(all)	Cent	Top	30.75	-402.54	101.65	280.21	-403.80	-	405.61	203.70
			Bot	-64.66	-446.90	-313.01	376.46	-622.53	-	684.79	366.75
217	RC ENV_STR(all)	175	Top	73.21	-468.12	95.57	357.43	-468.16	-	436.37	234.08
			Bot	-136.30	-528.86	-238.90	483.43	-641.20	-	631.05	320.60
217	RC ENV_STR(all)	238	Top	20.98	-301.40	168.38	240.47	-338.60	-	358.62	187.87
			Bot	-64.38	-373.97	-375.83	346.85	-625.64	-	737.35	406.46
217	RC ENV_STR(all)	237	Top	36.43	-318.36	175.85	257.37	-353.30	-	373.65	195.56
			Bot	-68.25	-357.80	-390.12	312.71	-623.36	-	753.33	418.55
217	RC ENV_STR(all)	176	Top	79.86	-495.83	99.41	400.47	-495.84	-	491.34	247.92
			Bot	-69.36	-501.45	-253.40	409.91	-616.61	-	646.51	336.38
218	RC ENV_STR(all)	Cent	Top	433.37	77.53	270.84	577.82	-430.89	-	618.42	326.14
			Bot	-725.18	-95.54	-98.80	309.77	-737.41	-	702.50	368.70
218	RC ENV_STR(all)	54	Top	602.05	325.66	435.82	810.83	-533.31	-	845.67	438.33
			Bot	-791.15	130.33	-215.73	211.82	-854.51	-	827.65	427.25

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
218	RC ENV_STR(all)	271	Top	358.01	179.03	-121.76	402.87	-312.20	-	355.52	201.43
			Bot	-586.68	-206.11	-132.98	-164.24	-628.54	-	564.63	314.27
218	RC ENV_STR(all)	219	Top	-531.60	-175.94	103.17	521.81	-531.98	-	507.89	265.99
			Bot	-805.30	-166.08	217.38	581.82	-839.37	-	781.77	419.69
218	RC ENV_STR(all)	6	Top	-624.16	246.07	428.39	832.61	-697.18	-	867.95	449.71
			Bot	-762.90	-272.41	-96.92	506.46	-768.10	-	675.38	384.05
219	RC ENV_STR(all)	Cent	Top	-284.99	-43.56	-152.32	78.52	-342.48	-	349.65	178.21
			Bot	-513.68	-93.97	206.13	186.98	-544.79	-	519.43	272.40
219	RC ENV_STR(all)	268	Top	-268.36	-39.02	-170.13	90.28	-341.81	-	360.26	190.36
			Bot	-408.40	-94.51	228.14	237.34	-465.31	-	456.16	232.66
219	RC ENV_STR(all)	270	Top	-211.25	-54.57	-129.67	102.07	-271.79	-	286.59	149.88
			Bot	-486.04	-99.67	212.61	182.09	-509.90	-	478.31	254.95
219	RC ENV_STR(all)	267	Top	-307.06	-47.21	-143.17	107.04	-366.00	-	372.33	189.18
			Bot	-672.22	-102.71	184.33	163.35	-686.29	-	646.54	343.14
219	RC ENV_STR(all)	265	Top	-390.52	-38.47	-177.36	93.00	-446.71	-	455.82	232.21
			Bot	-555.73	-82.16	199.92	199.53	-593.34	-	576.64	296.67
220	RC ENV_STR(all)	Cent	Top	12.78	-417.48	161.79	193.61	-417.54	-	417.88	209.11
			Bot	-28.04	-708.53	-168.20	108.89	-747.84	-	753.54	379.55
220	RC ENV_STR(all)	246	Top	-28.60	-544.21	168.61	158.44	-544.46	-	530.86	272.23
			Bot	-12.58	-726.93	-178.95	171.97	-769.01	-	786.57	401.51
220	RC ENV_STR(all)	265	Top	17.52	-408.15	192.12	172.85	-423.66	-	439.65	227.03
			Bot	-41.35	-569.47	-169.39	161.96	-618.41	-	626.98	317.61
220	RC ENV_STR(all)	267	Top	34.96	-322.25	162.16	209.39	-322.26	-	324.54	163.39
			Bot	-65.61	-689.35	-153.07	111.49	-724.89	-	710.33	362.44
220	RC ENV_STR(all)	245	Top	18.13	-433.26	158.29	291.64	-443.57	-	444.54	222.76
			Bot	-38.03	-887.08	-162.34	37.39	-916.87	-	915.65	458.44
221	RC ENV_STR(all)	Cent	Top	-94.38	-266.55	78.84	-93.53	-267.40	-	235.03	133.70
			Bot	-137.44	166.12	232.76	251.97	-281.58	-	427.64	246.89
221	RC ENV_STR(all)	223	Top	-86.41	-169.06	130.41	88.95	-180.73	-	231.35	130.84
			Bot	-137.98	-143.29	263.53	245.81	-319.64	-	464.71	267.89
221	RC ENV_STR(all)	264	Top	-110.68	-333.14	58.18	-105.91	-337.91	-	299.35	168.95
			Bot	-136.31	193.37	-243.79	233.09	-325.30	-	431.30	244.61
221	RC ENV_STR(all)	261	Top	-90.28	-359.50	-51.12	-85.67	-368.37	-	335.16	184.18
			Bot	-140.94	215.21	-235.61	255.05	-309.36	-	424.52	241.99
221	RC ENV_STR(all)	224	Top	-90.70	-229.56	102.80	-90.55	-229.71	-	214.12	114.85
			Bot	-133.58	161.55	288.27	305.15	-305.73	-	521.74	301.22
222	RC ENV_STR(all)	Cent	Top	-336.18	-89.49	91.53	-89.46	-336.21	-	301.60	168.11
			Bot	269.58	-76.74	-309.25	341.52	-302.24	-	552.39	318.78
222	RC ENV_STR(all)	260	Top	-560.09	-224.98	119.97	-218.79	-566.29	-	494.63	283.15
			Bot	573.85	-138.95	-211.70	590.04	-208.89	-	597.31	302.17
222	RC ENV_STR(all)	251	Top	-268.22	-53.11	203.40	153.02	-294.95	-	360.20	205.72
			Bot	279.21	55.05	-263.78	357.79	-194.82	-	477.16	270.88
222	RC ENV_STR(all)	252	Top	-170.69	-20.76	64.16	33.07	-184.17	-	182.27	92.09
			Bot	35.79	20.52	-401.15	403.25	-399.24	-	694.98	401.25
222	RC ENV_STR(all)	261	Top	-337.06	-105.50	-91.93	-74.13	-369.07	-	338.52	184.53
			Bot	207.69	-197.88	-349.90	301.39	-447.86	-	634.76	363.20
223	RC ENV_STR(all)	Cent	Top	-220.68	-140.88	-76.69	187.97	-255.73	-	222.57	127.87
			Bot	-511.16	-175.52	232.10	280.20	-553.03	-	499.79	276.52

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
223	RC ENV_STR(all)	271	Top	312.96	188.42	-148.37	355.69	-327.01	-	310.10	177.84
			Bot	-645.32	-207.62	140.24	-194.97	-657.96	-	585.36	328.98
223	RC ENV_STR(all)	270	Top	-222.40	-103.36	-125.90	152.14	-288.60	-	271.93	144.30
			Bot	-496.60	-160.49	208.34	244.47	-549.02	-	503.75	274.51
223	RC ENV_STR(all)	220	Top	-235.54	-115.09	-115.71	188.55	-305.77	-	285.98	152.88
			Bot	-426.36	-146.64	324.30	363.65	-518.34	-	562.09	324.43
223	RC ENV_STR(all)	219	Top	-254.81	-177.62	62.92	191.30	-256.82	-	227.37	128.41
			Bot	-466.08	-166.93	253.04	333.26	-504.85	-	454.53	255.46
224	RC ENV_STR(all)	Cent	Top	-101.13	-188.48	143.79	166.06	-191.53	-	253.53	146.36
			Bot	-146.71	-358.04	-291.47	191.02	-562.21	-	593.37	310.13
224	RC ENV_STR(all)	220	Top	-135.17	-179.95	126.13	162.67	-206.81	-	229.01	131.70
			Bot	-168.42	-283.41	-322.07	190.50	-553.08	-	610.04	327.16
224	RC ENV_STR(all)	270	Top	-120.80	-219.57	126.24	191.51	-220.61	-	228.43	126.42
			Bot	-183.49	-490.66	-254.76	174.83	-634.55	-	615.71	317.27
224	RC ENV_STR(all)	268	Top	-67.16	-273.79	160.49	167.50	-274.80	-	291.74	167.49
			Bot	-121.93	-416.69	-259.43	207.11	-563.92	-	585.19	302.18
224	RC ENV_STR(all)	221	Top	-66.22	-146.42	175.66	163.58	-203.40	-	318.44	183.49
			Bot	-125.21	-285.63	-327.73	207.75	-528.36	-	615.13	337.65
225	RC ENV_STR(all)	Cent	Top	32.95	-419.62	149.63	272.32	-419.75	-	421.58	211.69
			Bot	-42.20	-1005.88	153.31	168.21	-1022.12	-	1010.50	511.06
225	RC ENV_STR(all)	245	Top	-20.86	-563.31	151.31	205.16	-564.19	-	555.02	282.09
			Bot	-34.42	-1064.26	-152.06	151.16	-1086.24	-	1080.08	543.12
225	RC ENV_STR(all)	267	Top	35.44	-354.01	201.54	248.97	-376.22	-	386.74	201.84
			Bot	-68.98	-697.35	242.21	218.99	-719.49	-	697.25	359.75
225	RC ENV_STR(all)	269	Top	117.98	-361.73	159.84	426.53	-363.55	-	410.08	213.27
			Bot	-126.97	-917.89	222.70	211.86	-930.32	-	887.25	465.16
225	RC ENV_STR(all)	244	Top	-37.47	-514.90	131.49	396.29	-519.60	-	504.02	259.80
			Bot	32.29	-1304.99	-132.22	100.73	-1318.17	-	1329.45	670.22
226	RC ENV_STR(all)	Cent	Top	-560.17	-28.50	-120.65	18.81	-586.27	-	585.08	293.14
			Bot	-396.47	-26.52	215.49	231.23	-397.45	-	385.31	215.63
226	RC ENV_STR(all)	247	Top	-538.91	10.54	-139.53	80.54	-573.12	-	588.75	301.61
			Bot	-478.06	-29.97	194.83	166.02	-479.02	-	465.20	239.51
226	RC ENV_STR(all)	248	Top	-752.15	-47.40	-151.73	-37.83	-778.49	-	768.17	389.24
			Bot	-383.89	-23.36	169.23	274.69	-383.99	-	372.90	191.99
226	RC ENV_STR(all)	262	Top	-563.48	-59.54	-126.81	-29.44	-593.59	-	579.44	296.80
			Bot	-335.93	-50.17	234.00	259.57	-336.04	-	408.60	235.60
226	RC ENV_STR(all)	263	Top	-426.61	-28.73	-99.51	43.43	-450.11	-	447.52	225.06
			Bot	-385.02	-36.75	256.75	254.16	-387.84	-	445.47	257.19
227	RC ENV_STR(all)	Cent	Top	-179.00	-68.85	-156.12	59.63	-289.47	-	312.37	167.74
			Bot	-291.22	-124.60	285.27	263.58	-368.88	-	498.39	286.81
227	RC ENV_STR(all)	222	Top	-164.86	-59.71	-187.27	82.23	-306.79	-	355.12	194.51
			Bot	-273.85	-120.82	282.74	247.31	-374.79	-	494.49	283.57
227	RC ENV_STR(all)	221	Top	-147.75	-72.82	-168.32	76.79	-274.22	-	313.70	172.16
			Bot	-266.31	-124.60	289.98	254.26	-376.09	-	521.30	298.95
227	RC ENV_STR(all)	268	Top	-215.66	-72.31	-135.42	65.58	-287.46	-	287.20	150.17
			Bot	-362.14	-123.91	287.41	266.76	-413.90	-	505.04	290.63
227	RC ENV_STR(all)	266	Top	-308.70	-68.70	-145.83	30.82	-374.37	-	374.07	187.30
			Bot	-318.32	-118.09	279.38	287.71	-380.97	-	484.23	279.55

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
228	RC ENV_STR(all)	Cent	Top	-395.58	-72.91	-104.82	-45.21	-426.64	-	407.33	213.32
			Bot	-293.25	-104.01	261.96	268.71	-303.85	-	457.25	263.99
228	RC ENV_STR(all)	263	Top	-417.26	-65.30	-72.11	-58.63	-431.34	-	409.56	215.67
			Bot	-371.96	-82.18	284.49	280.40	-380.69	-	492.78	284.50
228	RC ENV_STR(all)	262	Top	-553.90	-91.97	-82.76	-78.75	-568.28	-	533.73	284.14
			Bot	-323.19	-101.37	264.80	282.00	-325.61	-	465.90	268.88
228	RC ENV_STR(all)	264	Top	-372.87	-75.34	-141.55	-39.61	-429.46	-	420.39	214.73
			Bot	-226.82	-120.65	241.66	269.03	-305.05	-	434.82	250.99
228	RC ENV_STR(all)	266	Top	-254.58	-55.14	-128.02	31.68	-316.88	-	321.21	162.68
			Bot	-269.16	-101.59	260.23	256.76	-309.79	-	450.95	260.26
229	RC ENV_STR(all)	Cent	Top	-150.67	-460.16	-67.56	-141.46	-474.27	-	422.86	237.13
			Bot	-175.36	250.99	-268.56	251.49	-369.56	-	483.25	273.43
229	RC ENV_STR(all)	260	Top	-265.12	-724.37	-162.25	-213.58	-775.91	-	694.21	387.95
			Bot	-191.70	354.03	-319.01	372.04	-411.78	-	572.21	326.76
229	RC ENV_STR(all)	261	Top	-154.02	-331.42	100.81	-151.72	-333.71	-	289.40	166.86
			Bot	-249.09	225.05	268.01	292.62	-354.99	-	556.21	320.72
229	RC ENV_STR(all)	264	Top	-83.27	-311.10	113.61	101.02	-312.69	-	280.90	156.34
			Bot	-126.37	209.14	-216.33	252.05	-290.05	-	384.53	218.09
229	RC ENV_STR(all)	262	Top	-103.37	-521.26	-165.34	-45.86	-578.77	-	557.26	289.38
			Bot	-104.33	-270.78	-358.55	285.41	-493.22	-	640.68	362.06
230	RC ENV_STR(all)	Cent	Top	-767.06	-12.35	69.95	28.34	-769.23	-	764.19	384.62
			Bot	-343.80	-21.18	238.36	293.62	-349.81	-	417.54	240.37
230	RC ENV_STR(all)	248	Top	-741.96	-30.58	-130.46	-26.75	-755.64	-	747.60	377.82
			Bot	-508.52	-38.30	183.13	185.58	-511.08	-	496.27	255.54
230	RC ENV_STR(all)	249	Top	-1025.02	36.78	-129.30	36.84	-1035.41	-	1045.68	527.83
			Bot	-348.14	-36.20	151.57	349.05	-348.15	-	368.50	194.55
230	RC ENV_STR(all)	260	Top	-730.95	18.72	125.18	70.04	-731.30	-	722.43	365.65
			Bot	314.44	25.42	300.50	436.41	-248.30	-	549.79	312.36
230	RC ENV_STR(all)	262	Top	-543.87	-58.85	131.81	78.18	-545.00	-	518.56	272.50
			Bot	-299.22	-51.72	322.19	355.51	-357.53	-	560.83	323.26
231	RC ENV_STR(all)	Cent	Top	-204.49	625.24	149.90	661.29	-541.68	-	660.28	330.65
			Bot	-420.83	-1351.70	355.18	-411.26	-1352.93	-	1215.58	676.47
231	RC ENV_STR(all)	55	Top	168.14	1098.08	-141.14	1105.43	-470.49	-	1034.45	552.71
			Bot	-446.10	-1138.38	146.72	-428.33	-1140.16	-	1004.38	570.08
231	RC ENV_STR(all)	13	Top	221.34	-1086.60	197.08	831.76	-1086.60	-	1032.13	543.30
			Bot	-394.76	-2311.72	515.54	500.17	-2312.30	-	2143.89	1156.15
231	RC ENV_STR(all)	244	Top	-250.76	-1009.52	296.32	455.22	-1019.19	-	922.58	509.59
			Bot	-228.35	-1988.41	559.26	613.60	-1991.94	-	1889.60	995.97
231	RC ENV_STR(all)	269	Top	-171.41	543.82	141.91	577.52	-261.04	-	583.33	294.49
			Bot	-331.03	-582.87	205.57	-301.26	-582.99	-	504.91	291.50
232	RC ENV_STR(all)	Cent	Top	-1095.16	-494.99	393.11	-385.64	-1188.39	-	1050.09	594.19
			Bot	727.47	-366.18	272.60	788.07	-373.85	-	970.23	541.82
232	RC ENV_STR(all)	249	Top	-1513.66	-255.30	698.30	146.46	-1751.13	-	1758.96	883.35
			Bot	-1070.03	-312.02	599.94	320.04	-1278.59	-	1245.39	639.29
232	RC ENV_STR(all)	24	Top	-3088.62	-736.31	843.85	-616.58	-3208.35	-	2948.80	1604.17
			Bot	1325.06	-183.10	377.58	1435.76	-583.40	-	1417.56	717.88
232	RC ENV_STR(all)	251	Top	178.92	-377.65	167.74	228.91	-398.85	-	536.46	306.47
			Bot	531.29	-312.29	-635.95	778.51	-672.26	-	1257.43	725.33

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
232	RC ENV_STR(all)	260	Top	-288.55	-293.40	-44.18	-238.38	-327.45	-	387.81	222.86
			Bot	808.50	-296.08	184.75	819.84	-313.26	-	954.86	524.20
233	RC ENV_STR(all)	Cent	Top	-46.73	-206.57	-61.10	-44.51	-227.26	-	215.42	113.63
			Bot	-60.36	100.99	276.32	294.74	-266.61	-	486.35	280.68
233	RC ENV_STR(all)	224	Top	-77.17	-203.48	100.67	-73.35	-212.29	-	187.69	106.15
			Bot	-123.90	122.97	276.09	279.35	-296.07	-	495.78	286.21
233	RC ENV_STR(all)	261	Top	-83.67	-342.02	-57.48	-73.77	-354.23	-	324.46	177.11
			Bot	-128.51	222.58	271.91	322.32	-273.56	-	510.03	294.01
233	RC ENV_STR(all)	252	Top	-25.40	-165.47	-85.78	23.70	-204.66	-	212.92	110.15
			Bot	14.88	40.45	274.81	294.96	-254.90	-	476.61	274.93
233	RC ENV_STR(all)	38	Top	-23.95	-127.41	72.06	41.62	-157.35	-	160.43	84.13
			Bot	9.37	36.63	278.86	301.36	-257.11	-	484.16	279.24
234	RC ENV_STR(all)	Cent	Top	-84.30	-238.06	130.65	-84.25	-238.12	-	261.51	142.57
			Bot	-134.22	-235.06	-252.48	193.45	-388.82	-	461.07	254.69
234	RC ENV_STR(all)	264	Top	-120.00	-382.24	88.96	-115.81	-388.12	-	345.50	194.06
			Bot	-154.55	-233.69	-274.41	208.52	-415.37	-	497.11	275.39
234	RC ENV_STR(all)	223	Top	-98.91	-211.51	164.74	-96.69	-254.13	-	303.44	167.98
			Bot	-155.45	-210.50	243.99	219.93	-341.72	-	429.72	246.32
234	RC ENV_STR(all)	222	Top	-58.07	-153.59	171.29	148.86	-205.68	-	308.35	177.27
			Bot	-113.35	-234.75	-231.50	195.95	-359.28	-	425.46	234.91
234	RC ENV_STR(all)	266	Top	-66.08	-262.86	98.02	84.78	-270.09	-	246.01	135.05
			Bot	-110.79	-276.20	-291.49	176.51	-460.09	-	545.92	301.62
235	RC ENV_STR(all)	Cent	Top	-470.73	-9.50	-153.42	43.48	-512.86	-	531.07	273.79
			Bot	-527.40	-21.94	197.51	205.42	-531.94	-	526.49	265.97
235	RC ENV_STR(all)	246	Top	-452.81	9.34	-158.02	150.39	-503.12	-	526.23	273.32
			Bot	-630.59	-28.23	186.92	156.40	-631.01	-	617.57	315.50
235	RC ENV_STR(all)	247	Top	-614.76	-19.35	-167.41	25.95	-657.67	-	670.01	340.86
			Bot	-542.87	-13.69	178.50	272.00	-545.91	-	540.66	272.95
235	RC ENV_STR(all)	263	Top	-471.77	-26.04	-171.73	40.72	-512.85	-	527.72	270.71
			Bot	-431.10	-38.69	204.74	224.19	-460.55	-	463.68	233.38
235	RC ENV_STR(all)	265	Top	-349.28	29.38	-136.07	54.44	-388.97	-	404.69	209.38
			Bot	-510.25	-36.52	212.00	197.37	-516.86	-	505.63	258.43
236	RC ENV_STR(all)	Cent	Top	-49.58	-330.23	145.08	102.64	-332.12	-	311.03	166.06
			Bot	-91.18	-397.88	-244.18	152.35	-529.10	-	559.50	292.81
236	RC ENV_STR(all)	268	Top	-46.84	-216.45	144.64	118.31	-223.69	-	270.88	154.35
			Bot	-97.76	-360.22	-256.32	146.98	-514.10	-	550.51	290.42
236	RC ENV_STR(all)	265	Top	-55.00	-343.90	121.00	104.89	-343.90	-	319.97	171.95
			Bot	-82.28	-507.22	-242.33	107.95	-616.04	-	632.86	324.22
236	RC ENV_STR(all)	263	Top	-54.47	-468.57	145.85	105.32	-470.31	-	448.09	235.15
			Bot	-82.55	-426.33	-232.81	160.66	-539.98	-	566.97	295.29
236	RC ENV_STR(all)	266	Top	-53.78	-306.06	176.07	135.50	-308.11	-	324.96	185.14
			Bot	-98.76	-319.18	-247.18	202.56	-463.35	-	511.58	274.50
237	RC ENV_STR(all)	Cent	Top	140.47	580.79	-150.37	607.10	-389.31	-	558.83	303.55
			Bot	-186.65	-829.72	152.80	-181.52	-829.77	-	755.54	414.88
237	RC ENV_STR(all)	54	Top	268.61	613.51	-240.20	628.21	-453.38	-	547.36	314.10
			Bot	-247.96	-814.08	137.02	-240.33	-814.08	-	731.39	407.04
237	RC ENV_STR(all)	55	Top	227.11	938.80	-155.57	950.25	-484.38	-	862.87	475.12
			Bot	-126.30	-1256.27	212.10	184.72	-1256.30	-	1198.16	628.15

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
237	RC ENV_STR(all)	269	Top	118.70	447.21	161.38	505.62	-337.77	-	478.34	252.81
			Bot	-300.35	-741.09	164.29	-290.28	-741.56	-	648.63	370.78
237	RC ENV_STR(all)	271	Top	-127.97	334.98	156.83	378.21	-310.67	-	400.65	209.92
			Bot	-132.47	-537.11	100.48	-122.44	-547.14	-	497.36	273.57
238	RC ENV_STR(all)	Cent	Top	-62.84	-252.37	157.03	299.28	-252.40	-	334.87	180.84
			Bot	-173.93	-658.16	139.33	152.42	-691.16	-	632.58	345.58
238	RC ENV_STR(all)	267	Top	-47.20	-325.41	204.11	259.75	-346.27	-	358.71	204.64
			Bot	-107.01	-667.26	239.71	206.26	-707.50	-	677.46	353.75
238	RC ENV_STR(all)	270	Top	-51.02	-214.94	142.52	237.20	-215.05	-	276.11	151.55
			Bot	-101.96	-494.72	-164.29	160.37	-553.25	-	537.27	276.62
238	RC ENV_STR(all)	271	Top	-169.40	302.18	176.66	359.61	-309.80	-	389.64	209.12
			Bot	-173.16	-615.92	-128.26	-150.49	-640.15	-	580.20	320.08
238	RC ENV_STR(all)	269	Top	99.27	364.72	173.12	448.69	-353.75	-	441.24	224.34
			Bot	-347.16	-904.49	168.40	-330.52	-921.13	-	808.25	460.56
239	RC ENV_STR(all)	Cent	Top	-485.64	678.20	190.93	754.31	-497.53	-	677.04	377.16
			Bot	-543.63	-798.11	432.34	673.01	-902.88	-	782.02	451.44
239	RC ENV_STR(all)	284	Top	-349.11	-1125.10	534.26	1294.37	-1189.71	-	1400.57	744.23
			Bot	-330.64	-1476.18	824.22	1494.32	-1621.11	-	1722.13	950.83
239	RC ENV_STR(all)	290	Top	-202.83	366.52	-252.25	395.64	-348.79	-	507.25	290.95
			Bot	-281.25	-247.45	-137.56	-144.87	-402.94	-	357.07	201.47
239	RC ENV_STR(all)	282	Top	-457.68	518.22	306.54	769.47	-479.70	-	708.46	384.74
			Bot	-580.51	-406.38	95.28	-405.61	-581.29	-	516.37	290.64
239	RC ENV_STR(all)	27	Top	312.43	1346.37	542.45	1578.74	-1052.70	-	1540.27	789.37
			Bot	-324.49	-1501.18	718.50	1185.28	-1537.32	-	1415.35	768.66
240	RC ENV_STR(all)	Cent	Top	-2091.86	-622.07	350.18	1489.08	-2123.33	-	1898.24	1061.67
			Bot	-1369.13	-377.92	334.16	1029.39	-1410.22	-	1275.60	705.11
240	RC ENV_STR(all)	289	Top	-3187.12	-336.07	673.40	2372.97	-3267.59	-	3147.59	1633.80
			Bot	-2944.30	-385.27	670.46	2329.23	-3047.40	-	2916.58	1523.70
240	RC ENV_STR(all)	16	Top	-3759.45	-701.69	676.59	2924.27	-3827.10	-	3552.77	1913.55
			Bot	-2365.69	-126.06	548.78	1717.56	-2406.62	-	2365.20	1203.31
240	RC ENV_STR(all)	58	Top	-979.95	-661.77	138.27	-657.32	-984.40	-	868.36	492.20
			Bot	-264.93	-261.65	160.96	319.17	-274.73	-	335.04	178.00
240	RC ENV_STR(all)	291	Top	-559.49	-220.57	79.69	278.83	-574.50	-	504.20	287.25
			Bot	-407.06	-186.64	29.16	-182.65	-408.12	-	368.11	204.06
241	RC ENV_STR(all)	Cent	Top	-92.32	-397.35	-139.72	118.06	-422.10	-	409.43	211.05
			Bot	-145.52	-456.38	-388.45	321.20	-636.94	-	731.22	399.24
241	RC ENV_STR(all)	293	Top	-58.00	-599.64	-256.62	342.31	-701.91	-	725.06	373.09
			Bot	-123.38	-443.07	-470.62	446.03	-780.25	-	906.26	497.02
241	RC ENV_STR(all)	154	Top	-30.08	-660.48	-87.23	352.58	-663.64	-	654.00	331.82
			Bot	-130.70	-657.24	-253.60	324.59	-725.64	-	718.75	362.82
241	RC ENV_STR(all)	153	Top	-112.64	-575.18	-100.61	217.22	-594.40	-	571.66	297.20
			Bot	-51.37	-739.35	-267.76	502.89	-831.14	-	852.79	436.45
241	RC ENV_STR(all)	295	Top	-112.87	-528.18	-284.84	357.65	-673.02	-	689.56	352.50
			Bot	-169.86	-503.46	-534.00	532.92	-896.10	-	1025.80	559.44
242	RC ENV_STR(all)	Cent	Top	-325.25	-28.00	-91.89	-24.45	-336.21	-	337.22	169.11
			Bot	-335.91	57.66	380.07	354.10	-458.19	-	683.29	393.65
242	RC ENV_STR(all)	152	Top	-434.44	-77.02	-58.49	-66.38	-443.22	-	419.75	221.61
			Bot	-550.95	53.19	323.33	367.70	-631.32	-	674.18	355.05

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
242	RC ENV_STR(all)	151	Top	-521.72	-62.11	-88.96	96.36	-531.62	-	507.53	265.81
			Bot	-444.12	100.15	265.46	262.07	-490.00	-	522.94	298.80
242	RC ENV_STR(all)	292	Top	-293.27	-49.17	-153.76	80.34	-338.28	-	355.70	185.44
			Bot	-302.22	68.96	419.80	450.55	-458.38	-	730.99	421.71
242	RC ENV_STR(all)	294	Top	-304.85	-15.77	-170.11	174.93	-378.02	-	413.86	221.10
			Bot	-270.51	43.83	465.76	427.42	-525.84	-	824.68	475.23
243	RC ENV_STR(all)	Cent	Top	-158.24	-323.46	187.81	209.73	-359.52	-	498.65	284.63
			Bot	-819.43	-412.60	227.22	-404.43	-858.68	-	747.31	429.34
243	RC ENV_STR(all)	282	Top	488.04	-282.82	-393.01	555.08	-467.16	-	886.38	511.12
			Bot	-386.56	-429.06	-157.92	-300.40	-547.81	-	475.32	273.91
243	RC ENV_STR(all)	290	Top	282.50	-129.05	-143.87	299.01	-181.07	-	392.06	224.93
			Bot	-155.38	-307.28	-467.75	253.13	-698.05	-	852.89	475.33
243	RC ENV_STR(all)	150	Top	-1431.60	-670.00	414.28	-552.39	-1548.52	-	1386.57	774.26
			Bot	-814.96	-90.52	583.73	691.59	-815.88	-	1029.10	591.32
243	RC ENV_STR(all)	28	Top	991.73	-119.05	385.99	1136.57	-314.17	-	1155.46	586.73
			Bot	-2229.64	-540.17	395.56	-505.11	-2264.70	-	2059.14	1132.35
244	RC ENV_STR(all)	Cent	Top	-311.38	-38.06	-140.53	28.73	-355.18	-	367.89	189.70
			Bot	-364.36	58.52	355.43	313.85	-514.36	-	668.53	382.92
244	RC ENV_STR(all)	290	Top	-429.01	216.41	-248.78	227.15	-537.40	-	620.69	339.69
			Bot	-356.83	-95.82	385.20	401.74	-622.35	-	726.08	405.26
244	RC ENV_STR(all)	292	Top	-349.03	-122.29	-183.36	211.75	-451.24	-	441.54	225.62
			Bot	-404.70	-71.57	475.46	479.95	-577.36	-	836.79	483.05
244	RC ENV_STR(all)	151	Top	-496.32	-116.19	-50.68	-109.55	-502.96	-	458.12	251.48
			Bot	-677.58	140.66	320.54	499.65	-739.21	-	748.34	378.58
244	RC ENV_STR(all)	150	Top	-617.70	-186.49	-170.03	247.68	-672.61	-	617.43	336.31
			Bot	-555.54	279.09	-223.10	348.58	-599.36	-	691.61	378.37
245	RC ENV_STR(all)	Cent	Top	-979.63	-21.17	-30.73	581.66	-980.61	-	970.68	490.31
			Bot	-942.36	39.32	266.69	667.94	-975.11	-	979.71	492.12
245	RC ENV_STR(all)	287	Top	-1211.16	-21.38	-80.14	840.62	-1216.53	-	1208.61	608.27
			Bot	-1323.18	-53.07	200.02	943.15	-1336.97	-	1317.77	668.49
245	RC ENV_STR(all)	288	Top	-1387.16	62.29	-127.99	946.75	-1399.38	-	1376.85	699.69
			Bot	-1167.11	118.86	115.85	840.72	-1171.19	-	1132.68	585.59
245	RC ENV_STR(all)	293	Top	-710.08	-22.34	62.66	328.65	-715.20	-	706.75	357.60
			Bot	-623.71	51.70	316.84	474.39	-689.08	-	704.48	359.47
245	RC ENV_STR(all)	295	Top	-625.37	-57.85	138.20	317.90	-656.61	-	643.71	328.30
			Bot	-675.83	41.03	415.76	586.49	-788.68	-	830.02	432.97
246	RC ENV_STR(all)	Cent	Top	-160.00	-372.43	29.30	-158.72	-373.70	-	324.86	186.85
			Bot	-82.84	-453.07	36.07	373.00	-453.09	-	428.84	226.55
246	RC ENV_STR(all)	58	Top	-143.99	-956.81	-106.39	473.60	-965.16	-	905.17	482.58
			Bot	-80.41	-197.35	155.52	231.33	-256.53	-	276.27	155.55
246	RC ENV_STR(all)	17	Top	-121.63	-609.23	253.57	493.95	-657.42	-	627.26	328.71
			Bot	172.61	-974.11	394.57	1098.20	-1043.43	-	1096.00	549.10
246	RC ENV_STR(all)	155	Top	-165.54	-890.30	144.58	717.63	-895.74	-	847.76	447.87
			Bot	-279.73	-762.18	181.37	734.75	-789.36	-	698.22	394.68
246	RC ENV_STR(all)	291	Top	-265.75	-595.21	-249.99	425.52	-729.87	-	673.95	364.93
			Bot	-72.78	-366.06	-314.49	322.14	-544.85	-	631.68	346.20
247	RC ENV_STR(all)	Cent	Top	-1414.00	-19.83	-29.94	894.11	-1414.64	-	1405.14	707.32
			Bot	-1263.15	14.83	224.74	881.14	-1283.29	-	1294.35	652.57

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
247	RC ENV_STR(all)	288	Top	-1805.20	-106.62	-32.28	1263.48	-1805.73	-	1755.09	902.87
			Bot	-1857.82	-100.15	245.98	1368.62	-1877.96	-	1839.25	938.98
247	RC ENV_STR(all)	289	Top	-2083.92	237.74	-134.38	1460.55	-2093.34	-	2015.01	1046.67
			Bot	-1646.90	155.57	30.06	1197.51	-1647.14	-	1582.77	823.57
247	RC ENV_STR(all)	291	Top	-976.09	171.88	67.31	506.73	-978.02	-	905.30	489.01
			Bot	-757.51	174.99	213.20	518.25	-786.34	-	747.19	393.17
247	RC ENV_STR(all)	293	Top	-834.76	-173.77	186.89	497.10	-868.09	-	807.08	434.04
			Bot	-841.80	-123.46	402.46	694.93	-945.26	-	935.42	472.63
248	RC ENV_STR(all)	Cent	Top	-51.48	-371.25	99.66	94.87	-373.51	-	358.74	186.76
			Bot	23.73	-402.20	-384.22	259.45	-569.60	-	731.41	412.42
248	RC ENV_STR(all)	295	Top	-11.18	-480.85	-156.91	241.14	-528.44	-	547.56	282.43
			Bot	28.43	-384.92	-428.64	351.75	-664.96	-	834.28	468.07
248	RC ENV_STR(all)	153	Top	-52.09	-506.51	74.31	169.78	-512.02	-	501.41	256.01
			Bot	41.08	-579.34	-311.97	225.36	-645.64	-	670.17	364.95
248	RC ENV_STR(all)	152	Top	-101.93	-529.22	74.32	131.47	-531.31	-	504.43	265.66
			Bot	53.41	-551.97	-301.94	321.80	-688.57	-	752.95	402.00
248	RC ENV_STR(all)	294	Top	-69.51	-421.53	167.00	219.34	-475.61	-	468.08	237.80
			Bot	55.36	-453.72	-442.58	420.67	-738.62	-	879.17	486.22
249	RC ENV_STR(all)	Cent	Top	-23.29	-266.35	35.51	52.99	-266.54	-	258.48	133.27
			Bot	-85.32	-205.28	-296.06	191.75	-419.13	-	530.46	298.20
249	RC ENV_STR(all)	292	Top	-26.88	-287.73	-31.27	-22.38	-289.34	-	279.93	144.67
			Bot	105.59	-233.90	-353.49	246.83	-493.58	-	633.76	357.35
249	RC ENV_STR(all)	285	Top	50.30	-203.82	177.79	208.72	-207.57	-	311.47	179.03
			Bot	-124.84	-263.59	-154.10	159.15	-363.21	-	351.28	181.60
249	RC ENV_STR(all)	286	Top	-31.69	-330.92	76.21	138.04	-330.92	-	316.27	165.46
			Bot	-6.92	-151.31	-227.43	182.38	-280.60	-	403.84	231.42
249	RC ENV_STR(all)	294	Top	-35.33	-292.37	-116.83	102.87	-311.95	-	319.19	162.98
			Bot	-67.45	-256.26	-433.73	288.93	-595.31	-	780.94	442.12
250	RC ENV_STR(all)	Cent	Top	29.28	-277.48	-96.50	237.03	-308.58	-	320.14	165.28
			Bot	-92.88	-354.85	-262.09	260.78	-516.87	-	554.68	293.00
250	RC ENV_STR(all)	285	Top	139.14	-304.16	100.74	329.65	-306.74	-	295.73	164.82
			Bot	57.59	583.76	-206.97	630.55	-431.21	-	625.23	315.28
250	RC ENV_STR(all)	292	Top	107.74	-339.34	-126.11	138.88	-386.03	-	382.15	193.02
			Bot	19.39	-443.56	-446.72	285.96	-721.12	-	891.33	498.27
250	RC ENV_STR(all)	290	Top	-134.69	-357.30	-248.46	120.17	-518.25	-	531.87	272.26
			Bot	-289.90	-323.49	-285.61	170.94	-592.80	-	582.78	296.40
250	RC ENV_STR(all)	284	Top	-104.89	611.29	260.34	712.46	-403.21	-	728.79	372.04
			Bot	-227.13	-383.50	-125.84	246.60	-434.32	-	378.34	217.16
251	RC ENV_STR(all)	Cent	Top	-115.71	-417.13	-194.62	148.22	-470.64	-	455.36	235.32
			Bot	-151.36	-485.23	-375.18	364.28	-642.41	-	719.65	388.85
251	RC ENV_STR(all)	154	Top	-49.43	-621.72	-100.56	355.56	-638.87	-	623.37	319.44
			Bot	33.46	-897.02	-192.07	737.36	-936.96	-	950.45	481.69
251	RC ENV_STR(all)	293	Top	-43.14	-727.42	-415.25	519.75	-920.02	-	1014.41	543.93
			Bot	-105.15	-688.06	-583.02	654.17	-1048.41	-	1196.60	651.81
251	RC ENV_STR(all)	291	Top	-386.40	-875.46	-380.07	617.95	-1082.87	-	1005.40	541.44
			Bot	-183.15	-555.44	-539.17	590.98	-939.70	-	1054.73	570.40
251	RC ENV_STR(all)	155	Top	-77.46	-772.20	-133.84	545.89	-787.94	-	760.75	393.97
			Bot	-323.24	-726.06	-160.94	518.29	-770.42	-	713.55	385.21

PROJECT TITLE :

	Company		Client	
	Author	Ing. Osvaldo Guzman Avila	File	P046-2024-MOD-001.mgb

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
252	RC ENV_STR(all)	Cent	Top	-9.06	-584.37	56.01	290.34	-584.53	-	580.13	292.27
			Bot	35.58	-588.53	-250.78	379.35	-682.94	-	724.84	380.25
252	RC ENV_STR(all)	294	Top	-12.46	-432.63	100.15	143.84	-438.89	-	436.25	219.44
			Bot	44.16	-499.71	-344.85	369.01	-677.62	-	775.87	423.18
252	RC ENV_STR(all)	286	Top	-32.99	-630.05	152.50	452.67	-636.73	-	623.99	318.37
			Bot	-32.80	-793.58	-149.67	517.24	-821.95	-	819.98	410.98
252	RC ENV_STR(all)	287	Top	-27.91	-792.58	137.57	521.60	-797.01	-	785.53	398.50
			Bot	66.91	-618.95	-157.02	434.96	-659.18	-	656.16	329.59
252	RC ENV_STR(all)	295	Top	-21.70	-495.16	78.02	189.46	-499.73	-	491.39	249.87
			Bot	37.32	-451.69	-333.63	310.36	-633.47	-	727.23	397.06
265	RC ENV_STR(all)	Cent	Top	-54.25	-786.11	-163.40	246.24	-820.93	-	811.39	410.47
			Bot	118.18	-486.36	121.00	300.70	-490.31	-	498.16	252.83
265	RC ENV_STR(all)	319	Top	168.96	-433.93	-189.18	223.52	-505.07	-	542.96	287.11
			Bot	206.30	-288.58	138.40	265.06	-359.72	-	347.21	196.76
265	RC ENV_STR(all)	318	Top	-140.93	-958.98	-45.71	381.93	-959.99	-	898.24	480.00
			Bot	283.02	-792.59	52.78	422.75	-794.06	-	796.86	399.82
265	RC ENV_STR(all)	14	Top	-418.50	-1327.26	-163.43	457.25	-1355.76	-	1208.90	677.88
			Bot	118.53	-424.10	102.67	372.06	-430.65	-	425.89	215.32
265	RC ENV_STR(all)	119	Top	-113.39	-353.13	-335.02	127.86	-589.08	-	658.96	355.82
			Bot	-303.46	-370.00	176.49	382.36	-440.49	-	381.69	220.25
266	RC ENV_STR(all)	Cent	Top	113.78	-120.64	106.60	173.89	-142.11	-	221.33	124.58
			Bot	-40.69	34.32	-42.89	42.05	-70.96	-	82.84	46.78
266	RC ENV_STR(all)	321	Top	-61.04	-323.76	96.22	85.33	-349.05	-	332.62	174.52
			Bot	134.01	75.89	57.20	166.71	65.37	-	152.60	83.35
266	RC ENV_STR(all)	312	Top	255.56	-16.82	74.90	276.44	-61.00	-	283.23	144.78
			Bot	-177.05	91.17	-29.20	92.47	-181.78	-	183.32	95.70
266	RC ENV_STR(all)	313	Top	246.90	91.02	112.86	306.12	-61.50	-	291.52	153.06
			Bot	-189.23	-22.72	-42.96	18.77	-199.31	-	196.33	99.65
266	RC ENV_STR(all)	320	Top	-10.05	-189.95	136.04	134.93	-209.97	-	237.07	136.80
			Bot	65.29	-104.54	-58.03	90.65	-120.73	-	151.28	84.85
267	RC ENV_STR(all)	Cent	Top	-121.43	-487.93	128.95	-113.23	-496.12	-	450.31	248.06
			Bot	171.93	-154.32	-49.69	173.72	-165.22	-	231.96	133.16
267	RC ENV_STR(all)	308	Top	-96.80	-166.45	205.77	213.66	-252.32	-	384.01	221.66
			Bot	-82.67	-159.63	-60.57	-67.43	-192.91	-	173.56	96.45
267	RC ENV_STR(all)	11	Top	-445.43	-1002.16	226.97	-428.51	-1019.08	-	886.26	509.54
			Bot	392.88	401.64	-70.02	401.92	386.18	-	394.29	200.96
267	RC ENV_STR(all)	325	Top	-118.28	-565.27	68.43	-118.26	-565.28	-	516.40	282.64
			Bot	268.76	-326.06	-53.94	268.88	-332.33	-	430.49	246.77
267	RC ENV_STR(all)	323	Top	69.10	-226.26	53.20	80.62	-226.44	-	232.11	120.25
			Bot	93.01	-104.20	48.31	102.62	-118.98	-	130.87	73.52
268	RC ENV_STR(all)	Cent	Top	-140.13	-823.96	186.24	349.57	-850.94	-	800.39	425.47
			Bot	168.99	-393.13	270.91	498.31	-415.71	-	527.31	276.09
268	RC ENV_STR(all)	318	Top	-62.18	-960.06	-51.89	407.26	-963.02	-	937.95	481.51
			Bot	201.37	-817.88	148.81	478.47	-818.80	-	814.25	409.40
268	RC ENV_STR(all)	317	Top	-86.38	-473.59	102.43	152.46	-488.72	-	457.28	244.36
			Bot	258.36	-99.51	134.95	312.47	-119.97	-	305.98	156.24
268	RC ENV_STR(all)	84	Top	-170.02	-453.94	393.49	430.36	-589.17	-	703.71	406.26
			Bot	-430.65	214.16	392.95	654.31	-500.10	-	732.26	395.48

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
268	RC ENV_STR(all)	14	Top	-453.21	-1333.40	272.17	612.66	-1373.80	-	1220.91	686.90
			Bot	298.12	-473.71	368.06	714.84	-542.27	-	728.70	370.90
269	RC ENV_STR(all)	Cent	Top	-126.41	146.76	177.57	257.65	-146.14	-	347.36	197.52
			Bot	-223.09	-79.44	112.05	114.75	-255.10	-	236.42	127.55
269	RC ENV_STR(all)	304	Top	266.65	239.95	167.94	413.97	-194.40	-	381.96	206.99
			Bot	-355.69	-147.84	79.51	171.44	-359.96	-	314.34	179.98
269	RC ENV_STR(all)	305	Top	-228.04	272.93	99.56	334.01	-228.21	-	334.44	191.95
			Bot	-301.07	-179.40	49.22	224.77	-301.25	-	284.00	162.24
269	RC ENV_STR(all)	322	Top	-262.23	61.28	191.58	215.00	-286.08	-	340.42	196.24
			Bot	-235.09	96.35	141.10	173.77	-286.96	-	305.16	176.11
269	RC ENV_STR(all)	319	Top	-328.35	42.31	266.22	275.73	-373.39	-	465.20	268.58
			Bot	-179.80	67.56	176.64	176.75	-242.76	-	337.03	194.27
270	RC ENV_STR(all)	Cent	Top	-525.64	-87.20	38.58	146.69	-525.78	-	488.11	262.89
			Bot	-333.05	251.64	39.90	256.20	-333.33	-	341.50	174.56
270	RC ENV_STR(all)	326	Top	-468.29	-93.16	38.95	138.83	-468.95	-	430.22	234.48
			Bot	-273.79	250.39	55.90	267.79	-273.81	-	294.06	155.41
270	RC ENV_STR(all)	317	Top	-505.24	-114.96	45.09	128.74	-507.71	-	461.86	253.86
			Bot	-224.05	287.16	-55.25	288.83	-236.18	-	266.63	146.11
270	RC ENV_STR(all)	318	Top	-552.47	-74.95	80.39	187.78	-552.92	-	522.35	276.46
			Bot	-414.02	234.09	49.66	244.85	-416.86	-	408.82	208.43
270	RC ENV_STR(all)	327	Top	-546.72	-69.25	95.68	195.22	-548.17	-	517.61	274.08
			Bot	-392.01	241.37	102.73	288.33	-392.73	-	408.28	211.12
271	RC ENV_STR(all)	Cent	Top	-183.90	-62.52	-139.43	38.86	-269.19	-	286.27	150.37
			Bot	60.55	107.14	46.29	135.66	-59.19	-	122.82	67.83
271	RC ENV_STR(all)	315	Top	-82.10	41.39	-138.25	113.58	-178.01	-	251.00	143.54
			Bot	-17.83	-71.82	40.81	84.74	-71.86	-	92.98	49.73
271	RC ENV_STR(all)	82	Top	-156.70	-111.34	-111.41	44.38	-232.52	-	228.19	116.26
			Bot	89.09	120.85	98.87	192.44	-72.27	-	195.92	99.61
271	RC ENV_STR(all)	83	Top	-286.41	-72.11	-141.31	27.18	-351.52	-	351.20	175.76
			Bot	109.97	148.75	78.83	203.25	-109.52	-	183.45	101.62
271	RC ENV_STR(all)	316	Top	-215.78	-93.28	-162.74	55.45	-328.41	-	338.50	173.88
			Bot	39.08	125.39	52.84	145.04	30.46	-	139.84	72.52
272	RC ENV_STR(all)	Cent	Top	131.18	-100.97	-71.19	138.16	-115.10	-	206.29	119.08
			Bot	-96.72	-133.38	42.81	-75.18	-156.77	-	136.39	78.39
272	RC ENV_STR(all)	306	Top	234.09	-116.89	-49.20	236.13	-121.03	-	232.17	132.99
			Bot	-207.92	-118.85	16.27	-117.99	-209.34	-	181.54	104.67
272	RC ENV_STR(all)	323	Top	-20.39	-264.92	66.95	60.99	-276.79	-	272.72	138.39
			Bot	53.57	-145.65	68.74	84.60	-154.49	-	159.90	91.65
272	RC ENV_STR(all)	322	Top	55.88	-234.38	-111.02	91.97	-260.07	-	307.63	169.79
			Bot	87.06	-174.80	75.66	112.44	-195.58	-	217.70	125.46
272	RC ENV_STR(all)	305	Top	277.40	134.65	-86.86	277.55	134.51	-	254.02	140.93
			Bot	-175.94	-194.64	-38.09	-142.92	-220.12	-	193.44	110.06
273	RC ENV_STR(all)	Cent	Top	120.21	-82.49	41.77	130.19	-82.81	-	164.54	92.47
			Bot	-84.69	-60.59	-58.86	-18.71	-130.85	-	124.26	65.42
273	RC ENV_STR(all)	323	Top	22.39	-221.40	52.23	43.47	-221.42	-	217.30	110.71
			Bot	72.73	-91.44	-62.56	76.76	-120.74	-	146.44	81.45
273	RC ENV_STR(all)	306	Top	260.18	110.60	41.31	266.63	107.18	-	236.13	133.32
			Bot	-210.38	-106.72	-34.39	-94.90	-219.76	-	191.45	109.88

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
273	RC ENV_STR(all)	7	Top	223.62	-75.00	31.88	227.79	-75.82	-	238.41	123.89
			Bot	-205.72	87.47	-52.82	88.39	-218.51	-	225.04	119.58
273	RC ENV_STR(all)	308	Top	-94.17	-172.28	39.87	-92.03	-175.60	-	152.21	87.80
			Bot	78.74	-137.91	-79.75	78.79	-168.18	-	199.78	110.42
274	RC ENV_STR(all)	Cent	Top	-147.68	-320.26	157.68	158.82	-340.83	-	298.33	170.42
			Bot	154.63	86.00	60.76	190.10	-88.54	-	170.54	95.05
274	RC ENV_STR(all)	83	Top	-142.43	-286.35	141.13	148.75	-292.43	-	291.05	167.30
			Bot	167.98	113.05	-38.27	172.45	-155.99	-	200.30	113.54
274	RC ENV_STR(all)	84	Top	-225.00	-409.77	132.85	-209.30	-425.47	-	368.48	212.73
			Bot	184.88	157.52	-36.18	200.36	130.02	-	176.06	100.18
274	RC ENV_STR(all)	317	Top	-129.12	-373.90	175.10	182.77	-408.93	-	370.94	204.46
			Bot	150.79	53.89	106.15	214.95	-67.88	-	223.42	115.51
274	RC ENV_STR(all)	316	Top	-95.28	-224.78	182.65	166.97	-252.89	-	321.96	185.20
			Bot	130.27	44.47	85.44	182.87	-74.75	-	187.27	95.69
275	RC ENV_STR(all)	Cent	Top	-52.07	-335.97	114.42	98.07	-347.62	-	329.27	173.81
			Bot	126.41	-107.15	73.73	161.45	-109.66	-	177.56	97.71
275	RC ENV_STR(all)	324	Top	-110.29	-513.16	107.98	-104.45	-519.01	-	475.47	259.51
			Bot	180.79	-115.21	64.77	206.53	-116.50	-	206.55	109.37
275	RC ENV_STR(all)	321	Top	-16.67	-302.33	82.19	70.59	-316.04	-	314.57	158.02
			Bot	88.26	70.82	-45.30	114.03	-56.37	-	100.36	57.01
275	RC ENV_STR(all)	320	Top	-8.32	-184.52	121.86	115.14	-190.08	-	213.88	123.23
			Bot	75.91	-96.32	87.36	121.48	-106.99	-	168.62	96.26
275	RC ENV_STR(all)	326	Top	-102.09	-369.65	147.61	142.48	-369.77	-	333.32	184.88
			Bot	178.79	-228.11	106.73	221.57	-238.93	-	288.59	160.32
276	RC ENV_STR(all)	Cent	Top	-150.03	-712.01	68.85	-149.96	-712.07	-	650.20	356.04
			Bot	175.07	197.24	-135.50	231.27	-179.29	-	239.86	136.23
276	RC ENV_STR(all)	324	Top	-134.36	-526.36	86.20	-134.05	-526.66	-	474.07	263.33
			Bot	289.38	119.53	-45.81	290.97	119.44	-	258.28	145.49
276	RC ENV_STR(all)	325	Top	-93.15	-564.22	69.22	-91.84	-565.52	-	525.66	282.76
			Bot	203.68	-333.07	-134.65	213.09	-372.15	-	452.00	251.97
276	RC ENV_STR(all)	11	Top	-438.00	-987.35	41.87	-437.76	-987.60	-	857.12	493.80
			Bot	364.61	408.97	-265.33	438.66	334.93	-	463.98	265.34
276	RC ENV_STR(all)	309	Top	-66.51	-795.56	-51.51	-64.58	-799.17	-	770.24	399.59
			Bot	-328.78	372.80	-115.43	380.65	-355.28	-	500.42	287.06
277	RC ENV_STR(all)	Cent	Top	-40.41	-369.94	54.86	73.99	-373.11	-	355.99	186.56
			Bot	201.07	-217.41	52.13	210.18	-219.23	-	246.57	140.46
277	RC ENV_STR(all)	323	Top	71.41	-265.92	77.70	103.81	-271.93	-	284.20	147.53
			Bot	87.60	-154.42	70.18	114.87	-160.83	-	180.34	103.93
277	RC ENV_STR(all)	325	Top	-129.72	-537.99	63.31	-129.69	-538.22	-	487.40	269.11
			Bot	277.81	-224.59	34.97	280.99	-224.70	-	329.43	190.11
277	RC ENV_STR(all)	327	Top	-74.79	-436.87	33.13	-73.76	-437.52	-	406.85	218.76
			Bot	269.87	-299.68	34.28	272.09	-299.75	-	315.43	176.87
277	RC ENV_STR(all)	322	Top	138.77	-236.68	-71.97	158.05	-243.64	-	251.04	128.92
			Bot	146.63	-181.76	67.70	163.64	-192.29	-	248.85	143.19
278	RC ENV_STR(all)	Cent	Top	93.50	-56.95	123.60	175.09	-94.07	-	236.35	134.42
			Bot	-69.44	-32.46	-43.92	18.26	-95.23	-	98.01	50.29
278	RC ENV_STR(all)	314	Top	172.46	70.78	99.46	229.89	-59.36	-	225.71	114.95
			Bot	-162.67	-25.75	-33.54	-17.56	-169.77	-	162.96	84.89

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
278	RC ENV_STR(all)	315	Top	-29.93	-143.25	133.36	119.96	-160.02	-	233.26	134.34
			Bot	63.45	-41.05	-49.90	63.58	-70.01	-	99.90	57.20
278	RC ENV_STR(all)	320	Top	-15.32	-137.28	147.24	140.13	-161.18	-	255.47	147.44
			Bot	57.16	-52.88	-56.22	66.31	-79.59	-	116.33	66.75
278	RC ENV_STR(all)	313	Top	237.13	56.20	115.39	293.29	-64.22	-	293.27	146.64
			Bot	-190.73	-36.55	-37.98	40.50	-199.50	-	187.77	99.75
279	RC ENV_STR(all)	Cent	Top	-115.63	-607.51	-62.51	-110.69	-615.20	-	572.06	307.60
			Bot	108.60	197.59	106.39	268.41	51.45	-	251.66	134.21
279	RC ENV_STR(all)	321	Top	-25.99	-354.10	-77.66	52.67	-371.55	-	367.36	185.77
			Bot	99.26	-72.48	97.05	162.97	-81.63	-	192.57	108.99
279	RC ENV_STR(all)	324	Top	-99.84	-513.33	77.50	-99.05	-519.27	-	479.72	259.63
			Bot	207.45	100.78	70.92	237.60	88.60	-	221.16	118.80
279	RC ENV_STR(all)	309	Top	-215.14	-843.42	-46.53	-211.72	-846.85	-	763.34	423.42
			Bot	122.58	401.61	114.30	440.22	-92.89	-	412.23	220.11
279	RC ENV_STR(all)	310	Top	-180.45	-701.68	-75.15	-172.92	-711.65	-	654.71	355.82
			Bot	-104.62	332.64	140.71	385.93	-109.19	-	406.76	212.40
280	RC ENV_STR(all)	Cent	Top	-74.70	-197.36	150.53	141.50	-210.79	-	263.65	151.86
			Bot	104.06	-58.94	69.79	130.80	-80.80	-	153.32	84.36
280	RC ENV_STR(all)	326	Top	-114.15	-288.92	181.45	166.93	-312.85	-	316.37	181.63
			Bot	194.03	-78.11	133.31	257.64	-102.73	-	296.15	161.78
280	RC ENV_STR(all)	320	Top	13.47	-126.01	138.94	130.20	-168.37	-	242.89	140.11
			Bot	82.93	-50.35	63.89	101.65	-62.69	-	136.31	77.45
280	RC ENV_STR(all)	315	Top	-50.44	-131.77	121.75	133.06	-146.12	-	225.07	129.59
			Bot	-85.46	-58.45	-43.37	75.01	-117.11	-	106.51	58.55
280	RC ENV_STR(all)	316	Top	-138.91	-265.98	166.52	159.70	-287.65	-	293.30	168.65
			Bot	128.25	-67.16	82.15	173.26	-98.76	-	185.06	97.48
281	RC ENV_STR(all)	Cent	Top	108.90	-444.80	-109.37	172.68	-474.22	-	456.29	237.11
			Bot	236.21	-312.10	92.03	267.33	-324.85	-	306.99	162.43
281	RC ENV_STR(all)	322	Top	137.53	-258.34	-155.18	181.05	-327.17	-	368.10	199.28
			Bot	139.09	-237.71	113.77	183.24	-278.96	-	292.47	168.65
281	RC ENV_STR(all)	327	Top	-70.55	-578.60	-30.58	172.73	-580.42	-	550.25	290.21
			Bot	260.46	-414.11	34.71	265.39	-414.63	-	428.77	220.81
281	RC ENV_STR(all)	318	Top	-153.55	-581.10	-61.80	178.58	-589.86	-	532.44	294.93
			Bot	290.73	-422.58	73.57	313.63	-423.06	-	415.45	211.53
281	RC ENV_STR(all)	319	Top	170.29	-327.90	-197.90	235.23	-425.98	-	465.82	248.70
			Bot	217.30	-177.14	164.81	285.24	-297.37	-	408.32	233.87
282	RC ENV_STR(all)	Cent	Top	217.58	-145.75	-243.55	241.77	-361.54	-	440.54	245.34
			Bot	-182.14	-386.83	173.13	332.47	-464.56	-	422.15	232.28
282	RC ENV_STR(all)	119	Top	-51.90	-390.34	-116.27	51.74	-419.64	-	408.81	209.82
			Bot	183.16	-334.74	200.28	382.33	-350.79	-	391.81	200.32
282	RC ENV_STR(all)	6	Top	191.01	260.75	-184.79	287.91	-309.90	-	343.67	184.81
			Bot	-98.12	-1121.26	267.11	902.98	-1150.93	-	1118.28	575.47
282	RC ENV_STR(all)	304	Top	325.71	-573.21	-381.54	646.97	-751.32	-	898.61	497.72
			Bot	-238.72	-673.63	-256.65	646.04	-792.56	-	739.98	396.28
282	RC ENV_STR(all)	319	Top	166.53	-446.01	-293.87	286.58	-612.08	-	652.24	343.04
			Bot	155.79	-295.97	-125.12	198.96	-351.37	-	344.87	175.68
283	RC ENV_STR(all)	Cent	Top	-63.05	42.46	-102.94	98.04	-128.43	-	189.82	109.02
			Bot	48.63	-35.59	46.55	80.63	-43.85	-	89.60	49.83

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
283	RC ENV_STR(all)	314	Top	79.31	191.18	-104.07	198.76	-85.39	-	193.18	109.43
			Bot	38.20	-151.42	29.37	47.68	-151.44	-	142.77	75.72
283	RC ENV_STR(all)	5	Top	-46.21	-70.40	-43.49	43.38	-100.89	-	96.98	50.44
			Bot	111.05	24.59	85.09	163.27	-27.62	-	178.68	95.44
283	RC ENV_STR(all)	82	Top	-160.24	-32.04	-103.86	38.40	-198.78	-	216.86	115.68
			Bot	83.32	65.70	76.32	147.49	-68.02	-	150.32	76.50
283	RC ENV_STR(all)	315	Top	-93.66	-16.88	-155.92	123.13	-203.30	-	280.02	159.70
			Bot	15.51	72.10	41.13	88.08	-16.07	-	88.31	46.34
284	RC ENV_STR(all)	Cent	Top	13.12	-290.79	-92.54	31.26	-316.41	-	327.01	168.33
			Bot	29.77	156.21	116.13	225.21	-39.60	-	247.17	132.22
284	RC ENV_STR(all)	312	Top	254.76	58.03	79.57	280.58	-56.59	-	275.93	140.29
			Bot	-177.28	94.39	43.68	105.04	-180.01	-	188.38	100.83
284	RC ENV_STR(all)	321	Top	-58.53	-358.99	-98.39	64.09	-388.07	-	375.68	194.04
			Bot	135.28	54.07	123.36	215.71	-72.43	-	247.13	134.82
284	RC ENV_STR(all)	310	Top	-143.06	-707.30	-121.06	-127.79	-724.13	-	669.99	362.06
			Bot	109.79	344.68	187.43	448.38	-58.76	-	445.45	224.19
284	RC ENV_STR(all)	8	Top	-123.70	-89.22	-104.36	27.85	-203.89	-	210.21	108.00
			Bot	37.62	202.51	107.01	255.15	-37.31	-	262.99	135.09
285	RC ENV_STR(all)	Cent	Top	-91.14	-475.49	18.54	-90.88	-475.75	-	437.45	237.87
			Bot	256.32	-209.45	-40.38	256.52	-214.99	-	267.75	154.00
285	RC ENV_STR(all)	325	Top	-84.98	-521.70	-36.70	-82.15	-524.57	-	493.03	262.29
			Bot	204.16	-222.52	-74.18	204.29	-239.19	-	307.51	173.43
285	RC ENV_STR(all)	324	Top	-113.86	-549.89	40.19	-113.78	-551.89	-	506.26	275.95
			Bot	285.20	-97.18	-53.89	285.30	-105.80	-	267.13	142.65
285	RC ENV_STR(all)	326	Top	-104.96	-383.48	53.44	-100.46	-387.97	-	348.77	193.99
			Bot	259.90	-246.23	-51.01	262.51	-255.45	-	275.25	149.23
285	RC ENV_STR(all)	327	Top	-85.91	-433.90	22.21	-85.01	-434.80	-	401.46	217.40
			Bot	265.12	-294.29	-44.61	265.32	-297.61	-	314.45	172.91
286	RC ENV_STR(all)	Cent	Top	-238.11	-255.32	-221.84	136.27	-460.94	-	453.16	230.47
			Bot	-58.92	145.73	-180.82	161.37	-256.26	-	323.15	181.51
286	RC ENV_STR(all)	326	Top	-205.88	-213.37	-242.74	143.83	-444.23	-	466.57	243.05
			Bot	-39.27	119.60	-218.46	166.48	-272.50	-	383.84	219.49
286	RC ENV_STR(all)	316	Top	-216.38	-259.48	-209.69	134.43	-435.90	-	430.87	217.95
			Bot	-49.42	151.14	-162.58	165.35	-247.20	-	298.36	165.71
286	RC ENV_STR(all)	317	Top	-292.44	-293.21	-213.08	132.07	-504.36	-	470.17	252.18
			Bot	-96.02	167.65	-161.44	175.93	-252.10	-	294.08	161.53
287	RC ENV_STR(all)	Cent	Top	27.00	90.18	131.45	191.40	-83.47	-	241.93	135.96
			Bot	54.62	-159.41	-62.89	55.84	-180.11	-	182.22	95.44
287	RC ENV_STR(all)	7	Top	-224.56	-35.39	56.18	-31.78	-226.98	-	213.40	113.49
			Bot	244.51	104.47	-27.28	245.25	103.73	-	213.23	122.63
287	RC ENV_STR(all)	308	Top	97.18	118.24	125.69	221.09	-79.27	-	237.71	125.71
			Bot	-123.05	-263.08	-50.83	-105.53	-272.91	-	238.89	136.45
287	RC ENV_STR(all)	329	Top	54.66	111.01	193.13	273.48	-116.37	-	346.63	194.92
			Bot	51.38	-357.91	-90.50	53.57	-379.28	-	392.53	202.27
287	RC ENV_STR(all)	10	Top	162.64	166.03	123.77	288.11	43.38	-	270.13	144.06
			Bot	-79.94	-79.83	-73.25	-28.27	-147.98	-	147.27	73.99
288	RC ENV_STR(all)	Cent	Top	89.75	-152.38	135.55	207.48	-195.98	-	249.53	144.05
			Bot	-166.24	-247.31	-140.02	-70.33	-352.06	-	325.96	176.03

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
288	RC ENV_STR(all)	308	Top	-91.80	108.33	133.42	170.46	-153.06	-	271.60	156.72
			Bot	-159.34	-216.06	-217.57	143.34	-380.45	-	421.02	226.97
288	RC ENV_STR(all)	11	Top	301.29	-495.76	112.27	362.92	-504.12	-	498.45	254.15
			Bot	-367.84	-283.97	-204.82	-136.23	-534.37	-	486.87	267.18
288	RC ENV_STR(all)	9	Top	-35.45	-335.93	120.74	80.72	-355.31	-	347.55	177.65
			Bot	97.84	-311.90	78.14	121.62	-326.53	-	368.98	200.14
288	RC ENV_STR(all)	329	Top	292.50	176.21	144.07	389.71	88.33	-	356.84	194.86
			Bot	-228.16	-379.02	-97.80	-206.74	-427.05	-	371.37	213.53
289	RC ENV_STR(all)	Cent	Top	-46.16	41.20	16.95	42.88	-49.30	-	58.39	33.25
			Bot	115.01	-112.01	72.66	140.68	-120.69	-	168.83	93.61
289	RC ENV_STR(all)	354	Top	112.78	82.22	38.45	138.71	66.04	-	120.89	69.35
			Bot	-57.51	-289.74	67.33	-54.39	-303.30	-	284.77	151.65
289	RC ENV_STR(all)	350	Top	-174.86	88.81	11.84	89.64	-175.09	-	179.97	97.80
			Bot	230.96	14.35	63.09	238.96	-40.86	-	240.66	121.16
289	RC ENV_STR(all)	351	Top	-196.03	-25.38	-8.62	-24.92	-196.41	-	185.48	98.20
			Bot	265.13	78.71	75.37	276.95	67.82	-	256.22	138.48
289	RC ENV_STR(all)	357	Top	64.26	-80.06	25.03	69.30	-80.48	-	87.53	47.95
			Bot	17.26	-189.61	80.75	82.39	-191.84	-	190.53	95.92
290	RC ENV_STR(all)	Cent	Top	106.61	-91.71	47.18	122.72	-92.34	-	136.85	78.61
			Bot	-73.11	-319.40	60.77	-73.07	-319.41	-	296.00	159.71
290	RC ENV_STR(all)	357	Top	72.78	-74.02	54.72	101.32	-74.54	-	120.65	66.73
			Bot	19.05	-189.67	56.60	61.25	-189.89	-	186.99	94.95
290	RC ENV_STR(all)	364	Top	193.53	-171.13	61.43	206.31	-171.13	-	263.89	150.33
			Bot	-121.19	-359.98	75.21	-119.50	-363.51	-	323.64	181.76
290	RC ENV_STR(all)	353	Top	134.05	-119.75	46.98	154.01	-120.25	-	195.94	113.05
			Bot	-137.18	-437.19	70.78	-136.09	-437.30	-	394.95	218.65
290	RC ENV_STR(all)	354	Top	51.10	78.12	-31.01	95.41	48.75	-	83.95	47.70
			Bot	-37.95	-282.51	57.32	45.43	-287.53	-	280.42	143.76
291	RC ENV_STR(all)	Cent	Top	-84.89	-47.54	-68.52	32.79	-135.17	-	139.60	71.82
			Bot	109.07	-82.99	84.26	142.18	-101.22	-	177.21	99.27
291	RC ENV_STR(all)	21	Top	-229.12	117.53	-45.77	121.13	-237.20	-	251.38	131.75
			Bot	215.21	-53.38	57.07	230.16	-63.81	-	227.95	115.08
291	RC ENV_STR(all)	346	Top	64.65	-133.27	-85.96	81.17	-170.32	-	210.29	117.52
			Bot	-93.00	-156.82	93.60	-86.93	-187.91	-	177.11	99.97
291	RC ENV_STR(all)	356	Top	57.44	-82.65	-101.38	96.14	-130.97	-	185.20	106.75
			Bot	45.48	-192.68	106.69	110.95	-221.19	-	218.86	125.77
291	RC ENV_STR(all)	344	Top	-227.21	-100.96	-46.68	-85.58	-242.60	-	213.11	121.30
			Bot	247.32	112.58	71.26	278.01	102.26	-	247.45	139.01
292	RC ENV_STR(all)	Cent	Top	166.24	206.21	-150.71	234.98	-190.69	-	269.99	154.47
			Bot	-197.06	-615.60	113.97	-183.95	-627.87	-	559.07	313.94
292	RC ENV_STR(all)	353	Top	210.70	129.49	-76.50	221.65	128.79	-	199.13	110.83
			Bot	-183.75	-475.27	103.38	-176.28	-475.36	-	423.58	237.68
292	RC ENV_STR(all)	355	Top	150.21	-315.93	-148.43	166.03	-361.98	-	465.07	262.26
			Bot	-133.92	-528.50	138.55	-118.49	-528.82	-	488.09	264.41
292	RC ENV_STR(all)	41	Top	350.49	417.61	-266.00	456.51	-328.03	-	467.39	267.58
			Bot	-433.17	-853.47	-114.31	-404.09	-882.54	-	765.21	441.27
292	RC ENV_STR(all)	347	Top	-345.23	348.46	-138.11	353.75	-380.60	-	488.36	275.33
			Bot	-60.53	-685.79	-93.47	65.18	-699.46	-	677.25	349.73

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
293	RC ENV_STR(all)	Cent	Top	-185.77	257.95	58.43	268.39	-185.79	-	298.46	160.71
			Bot	-435.05	-81.76	80.62	-81.76	-435.16	-	408.97	217.58
293	RC ENV_STR(all)	362	Top	-218.93	261.85	71.93	276.64	-220.97	-	326.21	179.86
			Bot	-468.32	-71.27	112.29	100.67	-468.76	-	448.16	234.38
293	RC ENV_STR(all)	365	Top	-263.11	221.15	121.09	267.68	-263.11	-	330.76	188.71
			Bot	-407.05	-83.33	114.71	87.31	-407.07	-	382.43	203.54
293	RC ENV_STR(all)	364	Top	-173.73	237.61	41.34	243.14	-175.10	-	260.35	141.13
			Bot	-367.91	-84.69	50.01	-84.45	-367.91	-	340.36	183.95
293	RC ENV_STR(all)	363	Top	-71.67	290.72	-16.35	291.05	-72.65	-	302.82	156.68
			Bot	-473.84	-97.16	43.74	-97.06	-474.15	-	442.10	237.07
294	RC ENV_STR(all)	Cent	Top	125.89	-162.81	-78.91	150.58	-184.32	-	252.22	143.72
			Bot	-187.86	-423.98	165.26	-185.37	-423.98	-	375.83	211.99
294	RC ENV_STR(all)	355	Top	195.80	-306.89	-100.37	197.64	-323.09	-	443.36	252.73
			Bot	-170.40	-526.88	125.73	-145.00	-532.17	-	482.51	266.08
294	RC ENV_STR(all)	356	Top	53.08	-95.64	-82.09	97.37	-128.33	-	170.00	96.40
			Bot	96.40	-198.17	86.03	130.51	-218.81	-	222.18	125.54
294	RC ENV_STR(all)	346	Top	-123.42	-149.48	-71.64	52.34	-197.50	-	180.02	98.75
			Bot	-101.60	-154.94	228.58	235.22	-243.11	-	410.84	237.18
294	RC ENV_STR(all)	41	Top	380.95	417.51	-85.93	417.53	377.54	-	399.04	208.76
			Bot	-525.24	-880.94	264.44	-522.92	-883.26	-	769.24	441.63
295	RC ENV_STR(all)	Cent	Top	221.29	-206.58	-93.40	231.94	-225.88	-	269.40	153.10
			Bot	100.12	-368.14	-105.72	103.93	-381.00	-	371.14	190.50
295	RC ENV_STR(all)	362	Top	321.99	-229.54	59.56	326.19	-233.29	-	354.56	188.68
			Bot	-142.02	-501.05	-69.48	-121.91	-507.34	-	477.23	253.67
295	RC ENV_STR(all)	360	Top	169.09	-100.44	-138.55	192.81	-206.65	-	254.97	142.47
			Bot	155.89	-313.95	-144.10	158.17	-348.01	-	356.85	182.53
295	RC ENV_STR(all)	358	Top	128.73	-193.82	-139.60	150.18	-239.71	-	298.10	168.19
			Bot	131.76	-219.46	-146.06	143.21	-256.56	-	302.80	167.00
295	RC ENV_STR(all)	365	Top	239.90	-295.89	63.43	244.35	-297.21	-	347.20	197.34
			Bot	-113.41	-431.88	-76.72	-88.05	-440.45	-	412.08	220.23
296	RC ENV_STR(all)	Cent	Top	140.09	107.37	12.44	144.25	105.38	-	128.66	72.13
			Bot	-78.25	-373.02	103.69	-77.48	-373.79	-	341.71	186.90
296	RC ENV_STR(all)	94	Top	-122.93	173.22	-28.02	174.74	-128.01	-	151.42	87.37
			Bot	-98.59	-356.55	110.07	-97.18	-357.95	-	320.60	178.98
296	RC ENV_STR(all)	95	Top	139.36	135.76	-14.72	139.37	-136.84	-	144.53	75.58
			Bot	-103.34	-451.74	84.79	-100.54	-451.75	-	411.74	225.88
296	RC ENV_STR(all)	363	Top	202.49	85.84	45.19	217.95	70.38	-	192.65	108.97
			Bot	-125.05	-434.65	95.68	-124.86	-434.84	-	387.79	217.42
296	RC ENV_STR(all)	361	Top	124.48	68.21	31.55	138.62	54.07	-	121.01	69.31
			Bot	-55.79	-256.12	119.54	80.10	-259.44	-	239.71	129.72
297	RC ENV_STR(all)	Cent	Top	109.06	-31.54	31.43	116.64	-31.91	-	128.57	68.93
			Bot	-56.60	-212.21	70.81	48.15	-225.23	-	207.75	112.61
297	RC ENV_STR(all)	359	Top	-44.21	-40.00	-33.55	12.34	-75.65	-	71.81	37.82
			Bot	-17.10	-136.45	63.75	62.17	-148.84	-	157.31	82.65
297	RC ENV_STR(all)	361	Top	146.42	-41.37	29.28	152.67	-43.08	-	148.25	76.33
			Bot	-128.04	-302.61	88.00	-117.42	-313.23	-	274.08	156.62
297	RC ENV_STR(all)	364	Top	206.94	-43.17	81.92	234.29	-46.58	-	255.71	136.39
			Bot	-128.36	-287.09	88.50	-109.47	-297.20	-	261.73	148.60

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
297	RC ENV_STR(all)	357	Top	77.41	-37.47	35.90	90.38	-38.55	-	103.18	56.21
			Bot	27.63	-127.09	65.16	77.52	-139.43	-	144.89	75.87
298	RC ENV_STR(all)	Cent	Top	-147.17	-64.53	148.02	154.39	-197.46	-	264.51	152.70
			Bot	-141.75	169.83	157.27	278.72	-144.80	-	311.36	168.02
298	RC ENV_STR(all)	342	Top	-185.17	-223.76	109.18	158.44	-248.29	-	280.73	161.84
			Bot	302.87	315.94	138.64	430.33	158.88	-	377.98	215.16
298	RC ENV_STR(all)	343	Top	221.20	-171.60	100.46	248.91	-243.36	-	343.55	195.98
			Bot	181.25	294.17	116.74	351.45	-125.05	-	313.36	175.72
298	RC ENV_STR(all)	358	Top	-197.19	82.31	181.16	172.82	-224.57	-	345.12	198.70
			Bot	-225.44	83.38	183.58	206.23	-236.56	-	349.60	201.35
298	RC ENV_STR(all)	360	Top	-97.07	100.90	187.09	208.03	-182.55	-	338.49	195.29
			Bot	-330.07	-67.22	216.81	192.11	-341.02	-	409.35	235.03
299	RC ENV_STR(all)	Cent	Top	-68.02	-21.28	-23.28	-10.83	-75.66	-	72.43	37.83
			Bot	114.23	-57.95	74.69	142.89	-58.03	-	162.22	88.17
299	RC ENV_STR(all)	352	Top	-170.22	15.75	-29.80	15.77	-174.52	-	171.36	87.26
			Bot	214.73	50.86	64.32	229.10	38.13	-	216.60	114.55
299	RC ENV_STR(all)	359	Top	67.17	-18.10	-35.10	67.89	-49.52	-	70.00	35.96
			Bot	-27.97	-153.39	75.43	73.00	-155.98	-	144.97	77.99
299	RC ENV_STR(all)	357	Top	54.95	-39.68	-20.49	55.25	-45.34	-	63.14	35.05
			Bot	13.70	-137.43	85.12	83.84	-137.66	-	150.22	86.71
299	RC ENV_STR(all)	351	Top	-205.43	36.68	-13.98	37.44	-206.42	-	200.10	103.21
			Bot	258.00	48.54	74.37	268.96	43.02	-	259.40	134.48
300	RC ENV_STR(all)	Cent	Top	159.93	-188.12	-85.59	172.32	-200.50	-	255.38	147.04
			Bot	-73.93	-333.22	-84.92	101.83	-342.37	-	326.01	171.18
300	RC ENV_STR(all)	356	Top	54.53	-146.61	87.99	104.84	-167.74	-	200.61	113.30
			Bot	100.13	-240.07	94.95	138.91	-256.49	-	269.32	140.27
300	RC ENV_STR(all)	355	Top	205.25	-211.63	-80.20	221.50	-217.35	-	345.13	198.98
			Bot	-174.01	-446.23	98.80	-151.71	-452.27	-	402.88	226.13
300	RC ENV_STR(all)	365	Top	247.94	-236.91	-82.83	251.85	-245.09	-	313.07	180.01
			Bot	-111.14	-409.19	-81.13	-82.28	-416.15	-	388.45	208.07
300	RC ENV_STR(all)	358	Top	131.18	-159.71	-94.03	148.17	-186.84	-	233.77	131.07
			Bot	123.01	-224.67	-94.43	140.39	-237.83	-	247.77	131.20
301	RC ENV_STR(all)	Cent	Top	181.65	-119.32	151.72	272.40	-152.21	-	314.65	172.21
			Bot	-108.76	-754.76	80.67	-107.62	-755.90	-	708.25	377.95
301	RC ENV_STR(all)	362	Top	243.21	-525.99	74.53	263.19	-526.38	-	524.37	263.19
			Bot	-48.51	-715.65	-74.83	60.28	-723.84	-	708.28	361.92
301	RC ENV_STR(all)	363	Top	272.26	37.58	107.31	313.93	-41.32	-	316.00	159.01
			Bot	-96.46	-479.79	29.25	-96.29	-480.67	-	444.97	240.33
301	RC ENV_STR(all)	95	Top	-233.34	98.58	211.45	219.11	-305.23	-	384.26	219.47
			Bot	-79.39	-476.48	269.84	230.23	-476.69	-	487.87	280.19
301	RC ENV_STR(all)	15	Top	256.55	143.38	154.61	364.19	-106.47	-	348.24	182.10
			Bot	-403.90	-1371.02	153.39	-402.53	-1372.39	-	1221.91	686.20
302	RC ENV_STR(all)	Cent	Top	-140.03	-59.38	151.58	230.37	-215.51	-	275.78	152.79
			Bot	251.29	-111.36	-182.65	251.29	-292.16	-	336.73	184.14
302	RC ENV_STR(all)	342	Top	-286.78	367.29	-342.14	508.10	-630.85	-	659.19	342.14
			Bot	439.64	340.35	-407.32	595.18	-534.76	-	743.10	424.72
302	RC ENV_STR(all)	360	Top	232.59	-209.70	-115.98	268.92	-277.56	-	272.00	138.78
			Bot	219.30	-354.33	-207.42	225.29	-479.01	-	470.34	240.89

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
302	RC ENV_STR(all)	122	Top	-65.83	205.89	116.25	258.31	-195.85	-	287.81	155.12
			Bot	-67.77	-376.74	-204.92	64.91	-449.95	-	475.86	249.05
302	RC ENV_STR(all)	20	Top	-148.12	452.14	229.75	555.07	-454.11	-	587.77	307.88
			Bot	-115.77	238.51	-155.33	245.20	-267.86	-	291.67	155.37
303	RC ENV_STR(all)	Cent	Top	91.27	89.15	60.18	150.39	-82.37	-	137.86	75.20
			Bot	-216.67	-32.35	-104.18	16.65	-263.40	-	271.52	139.48
303	RC ENV_STR(all)	94	Top	167.25	-130.91	83.44	225.58	-152.90	-	205.02	112.79
			Bot	-346.50	-41.22	-124.75	-14.53	-390.94	-	392.79	197.30
303	RC ENV_STR(all)	361	Top	71.60	139.88	21.96	146.34	65.15	-	126.98	73.17
			Bot	-252.32	-85.12	-106.86	-33.05	-304.39	-	289.29	152.20
303	RC ENV_STR(all)	359	Top	23.24	-46.32	34.58	47.50	-49.81	-	64.60	36.78
			Bot	-98.08	53.76	-90.77	74.64	-142.21	-	179.28	100.69
303	RC ENV_STR(all)	93	Top	110.15	114.55	100.16	211.08	-109.00	-	205.97	105.54
			Bot	-175.57	-92.34	-99.76	-29.17	-240.02	-	227.36	120.01
304	RC ENV_STR(all)	Cent	Top	123.01	-181.40	-68.55	156.48	-202.74	-	216.12	113.69
			Bot	-88.07	-693.91	-165.64	51.94	-736.24	-	714.47	368.12
304	RC ENV_STR(all)	15	Top	169.66	158.07	66.20	222.01	-130.58	-	193.89	111.01
			Bot	-422.22	-1372.07	-255.79	-357.71	-1436.57	-	1295.30	718.28
304	RC ENV_STR(all)	122	Top	-241.98	129.94	110.38	208.70	-296.17	-	270.79	148.08
			Bot	-137.91	-330.05	-347.95	143.63	-585.64	-	669.12	364.63
304	RC ENV_STR(all)	360	Top	165.35	-134.31	-102.47	181.14	-198.04	-	214.88	115.26
			Bot	157.82	-293.62	-110.06	164.03	-325.18	-	338.83	175.50
304	RC ENV_STR(all)	362	Top	314.29	-521.48	26.62	316.33	-522.17	-	528.86	270.57
			Bot	-140.38	-743.52	-68.75	-129.61	-750.24	-	712.10	375.12
305	RC ENV_STR(all)	Cent	Top	-81.74	-115.62	-87.58	71.51	-187.89	-	183.33	93.94
			Bot	140.17	-115.80	-100.89	165.58	-157.69	-	247.18	142.44
305	RC ENV_STR(all)	344	Top	-227.45	119.81	-47.59	125.15	-242.87	-	214.26	121.44
			Bot	219.11	84.47	-77.34	241.03	-93.48	-	236.73	134.15
305	RC ENV_STR(all)	356	Top	39.97	-139.70	-98.65	102.72	-164.81	-	205.42	115.77
			Bot	-48.50	-238.17	-98.77	104.72	-269.98	-	267.78	134.99
305	RC ENV_STR(all)	358	Top	88.85	-155.29	-123.57	110.72	-207.08	-	266.63	150.43
			Bot	82.67	-220.36	-126.77	113.46	-253.87	-	284.00	153.36
305	RC ENV_STR(all)	343	Top	-179.03	-145.08	-71.70	-89.54	-234.96	-	205.62	117.48
			Bot	310.41	173.79	-105.17	310.43	167.90	-	270.67	155.21
306	RC ENV_STR(all)	Cent	Top	22.58	152.31	108.16	211.32	-46.52	-	237.65	128.63
			Bot	25.05	-252.08	-86.84	33.59	-271.03	-	279.99	144.08
306	RC ENV_STR(all)	348	Top	106.04	315.51	185.02	415.08	-55.37	-	429.93	221.69
			Bot	-141.20	-615.47	-120.86	-126.56	-631.55	-	579.22	315.78
306	RC ENV_STR(all)	22	Top	24.24	190.91	110.37	245.18	-33.54	-	263.56	139.36
			Bot	-126.45	-65.60	-100.29	41.43	-198.93	-	205.37	105.63
306	RC ENV_STR(all)	350	Top	-171.35	107.57	29.45	112.04	-171.38	-	179.54	102.46
			Bot	226.27	64.60	56.49	232.96	45.52	-	214.57	116.48
306	RC ENV_STR(all)	354	Top	110.88	59.05	104.01	181.04	-60.58	-	206.14	112.18
			Bot	-55.78	-323.08	-71.43	-45.06	-340.97	-	323.69	170.49
307	RC ENV_STR(all)	Cent	Top	91.32	197.70	111.16	257.69	62.80	-	253.75	128.84
			Bot	-139.47	-534.69	-64.14	-129.32	-544.84	-	493.07	272.42
307	RC ENV_STR(all)	347	Top	137.25	374.02	128.67	425.75	101.32	-	401.49	212.88
			Bot	-234.34	-722.97	-71.25	-224.16	-733.14	-	650.70	366.57

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
307	RC ENV_STR(all)	348	Top	-101.71	299.08	144.20	362.44	-104.60	-	377.82	195.76
			Bot	-186.73	-620.46	-72.76	-174.85	-632.35	-	565.57	316.17
307	RC ENV_STR(all)	354	Top	55.36	-63.75	91.46	131.82	-70.39	-	164.80	92.38
			Bot	-28.04	-330.38	-63.44	35.31	-342.61	-	342.00	171.31
307	RC ENV_STR(all)	353	Top	157.57	113.68	75.49	208.36	92.99	-	189.78	104.18
			Bot	-133.78	-463.27	70.34	-125.49	-468.86	-	428.00	234.43
308	RC ENV_STR(all)	Cent	Top	55.49	-24.91	55.93	89.06	-41.56	-	112.75	63.38
			Bot	-66.50	56.95	-72.87	77.25	-107.31	-	136.43	76.77
308	RC ENV_STR(all)	352	Top	46.06	-162.74	32.70	57.74	-162.80	-	156.20	81.40
			Bot	80.42	231.84	-64.07	238.20	74.06	-	211.15	119.10
308	RC ENV_STR(all)	19	Top	109.75	36.04	76.36	154.92	-27.97	-	165.45	87.14
			Bot	-51.72	-75.23	-45.67	22.92	-104.56	-	100.18	52.28
308	RC ENV_STR(all)	93	Top	98.91	-66.46	74.48	144.86	-88.38	-	152.94	79.96
			Bot	-173.80	14.35	-95.47	34.43	-214.80	-	230.54	122.59
308	RC ENV_STR(all)	359	Top	35.63	80.71	33.62	98.65	-21.74	-	91.10	49.32
			Bot	-116.20	-17.65	-95.75	74.72	-165.11	-	186.92	103.83
309	RC ENV_STR(all)	Cent	Top	207.21	-176.21	-77.25	207.28	-187.33	-	266.72	152.69
			Bot	-115.66	-415.77	-66.72	-98.39	-420.04	-	386.74	210.02
309	RC ENV_STR(all)	355	Top	166.08	-207.65	-114.45	169.41	-234.69	-	328.98	188.02
			Bot	-122.36	-432.96	-93.36	-92.72	-442.20	-	407.03	221.10
309	RC ENV_STR(all)	353	Top	204.69	-94.53	-73.09	205.25	-104.89	-	232.29	133.12
			Bot	-158.10	-450.98	-56.33	-146.69	-453.71	-	407.97	226.86
309	RC ENV_STR(all)	364	Top	240.32	-172.54	-44.60	240.35	-175.71	-	271.71	148.59
			Bot	-95.22	-364.27	44.05	-87.73	-365.27	-	338.33	182.64
309	RC ENV_STR(all)	365	Top	238.46	-229.79	-83.84	239.93	-243.78	-	301.10	172.83
			Bot	-93.41	-405.37	-73.45	-71.30	-410.37	-	384.12	205.18
310	RC ENV_STR(all)	Cent	Top	-48.05	69.84	-124.25	108.56	-154.00	-	218.23	124.87
			Bot	-277.72	-167.54	-159.22	-56.48	-391.12	-	367.05	195.56
310	RC ENV_STR(all)	364	Top	-38.66	54.84	-157.89	146.05	-179.97	-	274.82	158.17
			Bot	-230.40	-120.08	-160.57	-21.33	-345.02	-	342.32	172.51
310	RC ENV_STR(all)	361	Top	-50.07	54.57	-104.28	78.55	-147.64	-	185.83	104.33
			Bot	-252.27	-150.67	-154.73	-42.79	-364.33	-	346.64	182.16
310	RC ENV_STR(all)	363	Top	-56.86	107.04	-110.60	117.41	-143.12	-	197.34	112.56
			Bot	-350.89	-232.20	-162.38	-118.66	-464.43	-	417.93	232.22
311	RC ENV_STR(all)	Cent	Top	81.89	135.08	45.28	161.00	-58.83	-	141.57	80.50
			Bot	-234.44	50.28	-90.22	60.67	-258.75	-	257.27	129.37
311	RC ENV_STR(all)	391	Top	-52.36	127.73	48.37	144.44	-71.87	-	150.97	78.38
			Bot	-113.16	93.96	-78.33	97.99	-142.67	-	181.88	102.40
311	RC ENV_STR(all)	79	Top	191.25	79.18	48.46	208.92	58.35	-	186.72	104.46
			Bot	-294.25	-56.01	-82.07	-43.78	-309.11	-	290.78	154.56
311	RC ENV_STR(all)	44	Top	180.84	152.87	42.78	211.25	-147.41	-	183.72	105.62
			Bot	-366.29	-121.68	-92.46	121.93	-385.22	-	345.83	192.61
311	RC ENV_STR(all)	393	Top	-49.49	178.36	47.91	191.11	-52.01	-	192.02	96.46
			Bot	-165.01	37.10	-85.79	56.10	-198.07	-	206.58	107.07
312	RC ENV_STR(all)	Cent	Top	54.69	139.57	96.13	193.52	-55.20	-	208.65	113.25
			Bot	-141.09	-537.71	-128.74	-111.79	-572.72	-	527.74	286.36
312	RC ENV_STR(all)	374	Top	-179.66	338.70	131.30	380.28	-190.47	-	420.69	234.82
			Bot	-219.49	-770.19	-135.81	-197.20	-792.47	-	714.58	396.24

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
312	RC ENV_STR(all)	375	Top	-120.82	260.25	130.40	311.16	-130.22	-	332.97	181.06
			Bot	-274.85	-601.62	-142.56	-218.82	-649.83	-	581.12	324.91
312	RC ENV_STR(all)	386	Top	-26.76	-54.30	64.85	95.97	-72.66	-	117.07	65.21
			Bot	28.42	-311.74	-127.84	63.61	-355.28	-	390.98	209.44
312	RC ENV_STR(all)	385	Top	143.07	65.35	77.45	179.23	47.96	-	173.24	89.61
			Bot	-133.78	-478.87	-114.00	-115.25	-507.72	-	464.23	253.86
313	RC ENV_STR(all)	Cent	Top	26.94	-49.54	62.75	67.90	-66.78	-	116.64	67.34
			Bot	-92.80	131.18	112.77	191.87	-113.16	-	240.83	135.13
313	RC ENV_STR(all)	312	Top	42.49	-187.63	44.38	56.15	-188.10	-	202.37	107.43
			Bot	45.62	254.03	118.72	307.79	-55.65	-	311.94	157.96
313	RC ENV_STR(all)	313	Top	37.60	-174.62	72.08	75.61	-174.98	-	167.32	87.72
			Bot	52.12	263.52	95.38	299.38	42.27	-	294.57	149.69
313	RC ENV_STR(all)	389	Top	-76.37	58.64	78.12	105.54	-78.55	-	154.25	88.51
			Bot	-156.28	61.11	110.89	130.05	-175.76	-	200.94	115.72
313	RC ENV_STR(all)	386	Top	67.20	104.29	48.96	138.10	52.47	-	124.80	69.05
			Bot	-279.52	-40.18	134.33	101.06	-289.66	-	275.87	144.83
314	RC ENV_STR(all)	Cent	Top	-48.67	97.27	68.71	132.60	-58.32	-	154.02	84.47
			Bot	19.73	-234.26	-155.67	83.72	-294.54	-	344.13	189.13
314	RC ENV_STR(all)	312	Top	-175.39	107.05	-22.40	108.21	-177.91	-	198.73	109.26
			Bot	238.07	67.90	-127.34	249.93	-104.55	-	250.02	142.08
314	RC ENV_STR(all)	386	Top	101.59	54.72	52.17	129.45	-42.84	-	121.34	64.73
			Bot	-41.79	-307.60	-171.91	44.41	-391.99	-	414.93	217.29
314	RC ENV_STR(all)	375	Top	-109.11	265.87	142.46	332.44	-119.55	-	353.55	185.72
			Bot	-114.51	-581.17	-178.52	-90.12	-619.99	-	585.82	310.00
314	RC ENV_STR(all)	8	Top	-34.09	115.05	122.38	196.08	-67.45	-	232.24	128.24
			Bot	-132.74	-44.59	-135.80	54.11	-231.44	-	262.71	142.77
315	RC ENV_STR(all)	Cent	Top	-53.34	34.62	44.76	56.72	-58.63	-	91.10	52.54
			Bot	131.11	-89.46	87.24	168.54	-89.94	-	204.16	113.51
315	RC ENV_STR(all)	390	Top	46.85	-78.38	66.73	91.65	-78.38	-	123.95	70.51
			Bot	59.96	-144.76	92.29	111.72	-145.21	-	187.37	108.16
315	RC ENV_STR(all)	351	Top	-180.76	48.93	49.28	68.46	-182.71	-	174.56	91.36
			Bot	270.55	55.10	70.40	286.21	38.97	-	269.56	143.11
315	RC ENV_STR(all)	350	Top	-184.17	54.50	25.01	58.94	-184.66	-	189.06	96.59
			Bot	240.10	47.51	86.15	273.01	16.81	-	266.01	136.51
315	RC ENV_STR(all)	388	Top	101.25	82.60	45.84	128.04	73.47	-	115.78	64.02
			Bot	-47.81	-286.71	107.32	77.28	-286.77	-	266.13	143.39
316	RC ENV_STR(all)	Cent	Top	-30.33	107.36	-49.58	107.50	-73.38	-	100.53	53.75
			Bot	66.50	-106.56	57.91	92.73	-110.36	-	130.80	74.81
316	RC ENV_STR(all)	391	Top	92.17	-45.46	-53.61	100.43	-87.05	-	100.97	55.34
			Bot	55.76	-107.86	82.65	113.03	-119.09	-	153.85	88.09
316	RC ENV_STR(all)	314	Top	-115.14	75.10	-22.12	77.94	-118.41	-	110.83	63.44
			Bot	206.48	39.15	54.06	221.97	36.22	-	213.62	110.99
316	RC ENV_STR(all)	5	Top	-12.31	136.09	-52.75	139.27	-62.23	-	137.72	69.64
			Bot	-21.99	-37.16	35.29	36.33	-37.54	-	62.77	36.24
316	RC ENV_STR(all)	79	Top	68.00	211.06	-75.02	211.64	-97.61	-	187.26	105.82
			Bot	-85.68	-306.61	72.56	-85.34	-306.95	-	279.08	153.47
317	RC ENV_STR(all)	Cent	Top	-21.79	-66.10	-51.74	21.06	-97.81	-	106.13	57.16
			Bot	-40.06	143.43	-51.13	143.74	-60.49	-	155.82	82.98

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
317	RC ENV_STR(all)	352	Top	33.58	-148.28	-45.36	37.50	-161.02	-	168.02	87.12
			Bot	25.85	230.50	-39.91	230.52	-25.35	-	219.29	115.26
317	RC ENV_STR(all)	351	Top	32.75	-189.96	-45.87	32.90	-201.48	-	197.91	100.74
			Bot	45.94	274.07	-55.08	274.57	45.44	-	254.91	137.29
317	RC ENV_STR(all)	390	Top	-45.37	47.02	-64.36	57.44	-81.38	-	120.82	69.41
			Bot	-117.07	49.62	-63.99	67.80	-126.44	-	140.94	77.83
317	RC ENV_STR(all)	392	Top	-30.45	62.41	-58.07	62.56	-68.24	-	110.10	63.51
			Bot	-113.21	38.63	-46.92	55.60	-119.77	-	119.18	66.97
318	RC ENV_STR(all)	Cent	Top	177.37	62.21	-55.61	186.41	60.40	-	173.82	93.21
			Bot	-616.23	-187.76	-87.09	-185.45	-620.93	-	552.63	310.46
318	RC ENV_STR(all)	387	Top	43.26	102.49	-73.99	151.34	-54.31	-	154.20	78.46
			Bot	-467.21	-106.58	-92.39	-99.29	-474.50	-	433.47	237.25
318	RC ENV_STR(all)	373	Top	340.09	-156.78	39.80	345.16	-158.83	-	349.56	196.41
			Bot	-776.47	-291.25	-114.77	-287.82	-783.79	-	687.31	391.89
318	RC ENV_STR(all)	374	Top	342.63	-162.80	-34.52	344.20	-164.79	-	363.53	208.11
			Bot	-780.67	-284.10	101.71	-280.81	-783.96	-	687.97	391.98
318	RC ENV_STR(all)	385	Top	44.80	99.69	-81.35	137.18	-51.90	-	149.62	82.83
			Bot	-477.40	-111.33	80.62	-108.69	-480.04	-	435.98	240.02
319	RC ENV_STR(all)	Cent	Top	92.20	-15.68	-63.15	102.92	-56.46	-	124.01	70.95
			Bot	-25.29	-276.32	-78.35	38.20	-298.77	-	297.35	149.38
319	RC ENV_STR(all)	389	Top	72.58	-77.99	-61.59	76.16	-109.39	-	135.04	75.46
			Bot	53.36	-162.91	-81.84	63.91	-193.59	-	226.42	124.48
319	RC ENV_STR(all)	396	Top	159.58	-70.19	-80.20	168.05	-107.34	-	196.54	108.05
			Bot	-54.02	-267.67	-69.31	49.49	-286.08	-	270.04	143.04
319	RC ENV_STR(all)	385	Top	137.85	63.72	62.60	161.31	61.71	-	151.84	80.65
			Bot	-123.53	-395.56	-84.41	-110.29	-416.07	-	375.32	208.04
319	RC ENV_STR(all)	386	Top	30.00	45.75	-42.65	69.14	-49.85	-	88.17	50.88
			Bot	35.16	-268.17	-94.07	47.84	-296.18	-	322.77	172.01
320	RC ENV_STR(all)	Cent	Top	37.30	121.08	-74.57	127.16	-65.53	-	131.17	75.15
			Bot	-106.58	-88.33	-37.54	80.08	-136.09	-	128.06	73.88
320	RC ENV_STR(all)	395	Top	84.64	125.36	-101.26	144.15	82.84	-	179.55	102.22
			Bot	-111.51	-10.94	-17.26	10.57	-114.37	-	110.90	57.18
320	RC ENV_STR(all)	110	Top	-87.57	215.22	-58.31	223.30	-158.48	-	258.16	141.34
			Bot	56.26	51.87	-103.60	95.99	-121.93	-	185.59	106.79
320	RC ENV_STR(all)	43	Top	152.14	201.59	41.42	225.10	128.63	-	195.61	112.55
			Bot	-259.49	-298.16	-64.18	287.50	-339.36	-	405.53	232.18
320	RC ENV_STR(all)	394	Top	-71.82	127.05	-77.15	127.05	-97.92	-	164.85	95.18
			Bot	-188.01	-27.90	50.04	37.73	-188.56	-	176.48	94.28
321	RC ENV_STR(all)	Cent	Top	164.25	41.97	-59.35	176.54	-96.69	-	163.73	88.27
			Bot	66.56	-143.19	-29.19	66.62	-149.44	-	146.16	76.60
321	RC ENV_STR(all)	44	Top	229.71	194.07	35.85	238.02	185.76	-	216.67	119.01
			Bot	273.64	-352.64	-73.86	274.55	-371.16	-	345.81	185.58
321	RC ENV_STR(all)	110	Top	153.53	-105.42	60.11	161.23	-110.20	-	190.43	105.05
			Bot	47.40	57.38	-77.26	94.65	-76.31	-	137.95	79.62
321	RC ENV_STR(all)	395	Top	130.44	78.19	-86.77	167.94	-91.43	-	152.22	86.77
			Bot	-15.66	-120.98	16.10	18.10	-120.99	-	113.96	60.49
321	RC ENV_STR(all)	393	Top	170.52	-44.43	-71.82	181.78	-104.45	-	178.27	90.89
			Bot	-28.18	-155.29	53.58	34.79	-155.41	-	143.45	77.71

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
322	RC ENV_STR(all)	Cent	Top	125.28	-32.09	-78.71	128.17	-101.49	-	139.18	79.33
			Bot	45.37	-157.04	-49.57	64.28	-171.82	-	176.62	90.53
322	RC ENV_STR(all)	391	Top	107.32	-46.62	-76.69	107.43	-128.84	-	142.93	76.87
			Bot	88.52	-144.27	-52.22	97.88	-159.86	-	177.18	96.77
322	RC ENV_STR(all)	393	Top	157.92	-40.08	-86.75	161.22	-121.39	-	178.21	95.68
			Bot	49.47	-176.74	-49.44	65.51	-192.27	-	183.38	96.13
322	RC ENV_STR(all)	396	Top	162.73	-24.51	-80.40	172.65	-81.38	-	180.49	94.03
			Bot	-48.61	-201.01	-52.02	43.93	-215.74	-	200.95	107.87
322	RC ENV_STR(all)	389	Top	72.81	-31.87	-68.19	75.86	-86.90	-	122.04	69.76
			Bot	58.15	-107.52	-51.64	79.31	-125.07	-	151.49	84.23
323	RC ENV_STR(all)	Cent	Top	67.65	-22.59	-48.19	72.68	-42.16	-	99.69	56.84
			Bot	-73.59	73.77	51.95	92.53	-81.14	-	141.30	81.33
323	RC ENV_STR(all)	19	Top	105.31	-26.79	-61.14	108.05	-62.32	-	122.14	70.37
			Bot	-39.63	-21.75	35.03	38.28	-45.62	-	61.17	35.32
323	RC ENV_STR(all)	352	Top	69.06	-146.09	-22.19	71.70	-149.31	-	151.54	76.84
			Bot	65.91	246.56	-31.82	246.98	65.49	-	221.61	123.49
323	RC ENV_STR(all)	392	Top	-24.54	64.28	-45.03	64.89	-50.90	-	89.46	51.65
			Bot	-78.27	52.77	67.92	90.22	-96.01	-	139.47	80.32
323	RC ENV_STR(all)	86	Top	163.07	45.23	-73.11	168.58	33.97	-	161.18	84.57
			Bot	-240.01	-78.99	82.45	-76.12	-241.73	-	214.69	120.87
324	RC ENV_STR(all)	Cent	Top	-21.40	85.92	-68.88	97.21	-63.41	-	134.94	77.48
			Bot	-268.36	-27.60	-76.72	-15.41	-282.45	-	276.22	141.23
324	RC ENV_STR(all)	387	Top	66.47	135.83	-69.19	149.39	61.81	-	143.59	74.69
			Bot	-390.26	-126.24	-83.91	-116.23	-402.52	-	359.35	201.26
324	RC ENV_STR(all)	397	Top	-78.17	148.99	-84.87	150.92	-115.80	-	207.51	119.43
			Bot	-256.33	-49.48	-66.74	-42.36	-263.89	-	245.63	131.95
324	RC ENV_STR(all)	390	Top	-78.58	59.13	-63.33	64.13	-108.66	-	144.07	81.71
			Bot	-147.63	51.63	-71.96	52.56	-170.41	-	184.29	97.79
324	RC ENV_STR(all)	388	Top	62.87	29.01	-49.84	65.81	-57.32	-	99.29	57.32
			Bot	-269.05	29.42	-90.96	50.43	-290.80	-	315.35	167.60
325	RC ENV_STR(all)	Cent	Top	138.13	48.76	104.43	207.04	-33.10	-	217.81	114.86
			Bot	-525.31	-144.53	-132.89	-124.27	-552.92	-	504.72	276.46
325	RC ENV_STR(all)	388	Top	-55.09	-28.38	60.14	93.66	-82.92	-	110.24	60.74
			Bot	-298.42	24.93	-120.48	62.20	-331.39	-	360.40	191.85
325	RC ENV_STR(all)	372	Top	251.10	-89.97	162.29	316.67	-92.00	-	347.37	185.77
			Bot	-581.69	-281.36	-144.05	-234.21	-632.43	-	566.18	316.21
325	RC ENV_STR(all)	373	Top	338.67	-160.58	158.46	408.11	-161.04	-	420.04	225.16
			Bot	-763.16	-215.45	-144.64	-197.15	-781.46	-	703.91	390.73
325	RC ENV_STR(all)	387	Top	66.14	145.02	66.62	174.02	47.48	-	162.96	87.01
			Bot	-465.93	-138.13	-118.67	-122.55	-486.39	-	439.53	243.19
326	RC ENV_STR(all)	Cent	Top	-45.58	112.21	-43.42	113.69	-62.02	-	123.33	65.56
			Bot	-144.70	31.98	58.35	55.19	-145.30	-	139.39	73.60
326	RC ENV_STR(all)	392	Top	-51.98	90.69	-54.56	92.99	-80.01	-	117.41	67.73
			Bot	-107.56	88.51	54.21	98.10	-115.56	-	141.90	81.49
326	RC ENV_STR(all)	390	Top	-48.52	84.07	-42.09	86.52	-62.84	-	103.04	56.99
			Bot	-115.03	52.11	59.08	73.31	-115.30	-	126.28	72.19
326	RC ENV_STR(all)	397	Top	-63.31	162.61	49.98	167.50	-72.73	-	160.85	86.24
			Bot	-190.50	-46.63	63.04	-46.28	-190.85	-	172.49	95.42

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
326	RC ENV_STR(all)	394	Top	-67.28	130.32	-42.57	131.41	-82.37	-	131.92	67.90
			Bot	-162.84	-40.99	55.96	56.96	-164.43	-	148.69	82.21
327	RC ENV_STR(all)	Cent	Top	75.85	57.29	53.59	118.84	26.88	-	113.90	59.42
			Bot	-65.44	-186.34	-81.22	72.17	-219.98	-	205.92	109.99
327	RC ENV_STR(all)	43	Top	116.33	134.82	49.93	169.60	81.85	-	148.46	84.80
			Bot	-159.50	-250.89	-85.62	-110.95	-301.35	-	264.84	150.67
327	RC ENV_STR(all)	86	Top	96.71	169.98	50.95	196.10	70.58	-	172.03	98.05
			Bot	-56.53	-249.93	-77.47	-38.01	-275.15	-	262.90	137.57
327	RC ENV_STR(all)	392	Top	76.87	-34.51	51.83	96.32	-42.18	-	106.64	59.49
			Bot	120.77	-75.19	-70.64	124.22	-125.15	-	144.57	79.35
327	RC ENV_STR(all)	394	Top	121.27	-64.25	50.36	143.77	-64.50	-	139.68	71.89
			Bot	53.94	-198.11	-73.39	85.60	-217.46	-	204.28	108.73
328	RC ENV_STR(all)	Cent	Top	111.92	-33.56	81.96	154.52	-45.76	-	181.77	100.14
			Bot	-225.06	25.30	-123.27	50.61	-279.16	-	307.36	164.69
328	RC ENV_STR(all)	350	Top	122.90	-171.53	-13.57	122.94	-172.59	-	186.15	106.88
			Bot	75.69	226.89	-102.44	226.94	-87.48	-	238.56	134.69
328	RC ENV_STR(all)	22	Top	125.77	-29.19	120.77	202.33	-72.81	-	241.30	133.53
			Bot	-17.90	-147.06	-107.09	43.36	-207.54	-	231.78	125.06
328	RC ENV_STR(all)	372	Top	260.23	-83.24	160.99	329.80	-86.61	-	357.17	189.68
			Bot	-563.47	-115.15	-145.64	-77.97	-600.65	-	565.71	300.32
328	RC ENV_STR(all)	388	Top	58.83	97.61	47.52	125.10	-47.54	-	114.74	62.55
			Bot	-299.74	-47.50	-143.36	28.00	-356.60	-	361.37	185.30
329	RC ENV_STR(all)	Cent	Top	122.79	-17.11	77.19	146.01	-50.29	-	168.55	92.23
			Bot	-68.40	-324.72	58.60	-68.21	-324.90	-	296.74	162.45
329	RC ENV_STR(all)	387	Top	103.43	58.77	76.99	161.27	46.11	-	160.80	80.63
			Bot	-103.25	-384.69	72.06	-103.11	-384.83	-	345.03	192.42
329	RC ENV_STR(all)	385	Top	89.44	56.98	72.06	147.05	55.00	-	147.39	73.86
			Bot	-105.74	-392.65	59.99	-104.23	-394.16	-	353.76	197.08
329	RC ENV_STR(all)	396	Top	158.20	-73.53	72.99	170.03	-88.70	-	199.98	111.40
			Bot	-46.82	-269.68	48.58	-44.67	-271.83	-	252.48	135.92
329	RC ENV_STR(all)	397	Top	145.00	-87.70	81.23	161.91	-98.08	-	196.40	109.24
			Bot	-39.14	-255.42	59.73	-38.30	-255.52	-	238.69	127.76
330	RC ENV_STR(all)	Cent	Top	158.73	-31.30	67.98	174.39	-59.98	-	187.32	99.00
			Bot	-21.98	-192.22	41.67	-21.93	-192.28	-	182.30	96.14
330	RC ENV_STR(all)	393	Top	168.70	-53.11	-73.47	177.49	-110.84	-	202.13	110.00
			Bot	-39.25	-193.58	37.28	-37.34	-195.49	-	179.75	97.74
330	RC ENV_STR(all)	395	Top	133.32	-28.33	70.93	159.43	-74.45	-	164.31	84.40
			Bot	-11.41	-167.29	29.42	17.10	-167.56	-	162.28	83.78
330	RC ENV_STR(all)	397	Top	159.62	-27.96	82.98	182.48	-39.23	-	185.58	99.51
			Bot	-38.29	-195.41	49.34	-36.59	-195.58	-	184.06	97.79
330	RC ENV_STR(all)	396	Top	164.78	-34.56	68.14	177.40	-56.24	-	189.14	99.51
			Bot	-34.10	-208.77	52.92	-34.10	-209.97	-	196.31	104.98
331	RC ENV_STR(all)	Cent	Top	-59.42	-34.31	-59.14	30.91	-100.04	-	110.71	59.47
			Bot	126.49	-49.15	-78.79	147.59	-93.33	-	162.08	92.34
331	RC ENV_STR(all)	314	Top	-122.84	56.28	-37.54	56.63	-138.52	-	125.01	69.26
			Bot	196.05	27.71	-69.26	210.25	-51.32	-	205.15	105.13
331	RC ENV_STR(all)	391	Top	86.63	-38.95	-70.70	88.25	-100.55	-	127.01	71.37
			Bot	46.27	-143.61	-65.39	90.82	-172.10	-	175.43	89.30

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
331	RC ENV_STR(all)	389	Top	49.18	-33.14	-81.63	58.66	-106.90	-	144.20	82.00
			Bot	57.56	-104.77	-87.33	95.64	-150.12	-	189.94	106.77
331	RC ENV_STR(all)	313	Top	-180.17	30.61	-47.33	36.91	-193.37	-	188.38	96.68
			Bot	259.16	42.98	-91.56	274.92	-80.68	-	262.37	137.46
332	RC ENV_STR(all)	Cent	Top	51.39	101.86	-97.51	125.74	-113.03	-	174.84	100.92
			Bot	-159.34	-62.87	-72.70	-33.36	-194.62	-	190.02	97.31
332	RC ENV_STR(all)	397	Top	60.68	128.11	-95.37	148.20	-102.08	-	173.80	99.86
			Bot	-169.56	-63.89	-76.24	-29.94	-205.15	-	202.09	102.58
332	RC ENV_STR(all)	395	Top	44.68	86.16	-97.11	110.12	-123.90	-	171.26	98.42
			Bot	-155.91	-58.16	-76.18	-23.89	-195.47	-	191.03	97.74
332	RC ENV_STR(all)	394	Top	49.21	91.36	-100.64	118.45	-114.13	-	180.11	103.98
			Bot	-152.60	-68.55	-65.67	-44.80	-184.72	-	176.28	92.36
333	RC ENV_STR(all)	Cent	Top	53.59	-145.66	-92.83	57.16	-177.61	-	202.94	110.60
			Bot	24.49	91.92	118.48	178.08	-76.49	-	217.56	122.45
333	RC ENV_STR(all)	21	Top	239.21	111.04	-50.85	254.39	108.50	-	222.53	127.20
			Bot	-248.75	-42.73	51.81	53.31	-252.14	-	234.95	126.07
333	RC ENV_STR(all)	346	Top	-120.98	-238.51	-87.14	-98.92	-283.25	-	255.88	141.62
			Bot	84.02	129.93	116.07	222.53	-86.25	-	230.71	119.05
333	RC ENV_STR(all)	399	Top	50.39	-332.26	-119.25	57.02	-355.25	-	373.42	194.63
			Bot	48.80	107.69	170.56	250.60	-98.74	-	308.61	172.57
333	RC ENV_STR(all)	40	Top	-79.39	-90.82	-84.54	-41.55	-161.38	-	166.86	85.93
			Bot	149.50	158.31	124.07	276.97	52.61	-	263.85	138.49
334	RC ENV_STR(all)	Cent	Top	-183.43	-229.95	-159.33	-70.51	-366.30	-	346.16	183.15
			Bot	88.85	-154.77	123.84	206.31	-198.34	-	235.49	133.74
334	RC ENV_STR(all)	346	Top	-167.28	-199.29	-238.27	137.71	-402.28	-	447.92	241.34
			Bot	-128.55	118.18	121.27	180.51	-171.31	-	260.21	149.42
334	RC ENV_STR(all)	41	Top	-453.74	-289.13	-198.36	-156.68	-586.19	-	525.66	293.09
			Bot	299.37	-513.68	114.39	362.40	-522.76	-	509.03	261.38
334	RC ENV_STR(all)	39	Top	88.66	-302.84	90.92	128.31	-318.78	-	366.51	200.23
			Bot	-64.02	-321.15	112.90	75.45	-344.69	-	332.41	172.35
334	RC ENV_STR(all)	399	Top	-217.56	-353.68	-106.37	-177.50	-411.90	-	359.75	205.95
			Bot	284.30	162.10	121.35	358.37	88.11	-	324.19	179.19
335	RC ENV_STR(all)	Cent	Top	55.84	-159.27	-87.03	66.10	-198.06	-	218.28	117.02
			Bot	-38.70	77.07	-13.61	77.07	-40.94	-	90.14	50.41
335	RC ENV_STR(all)	7	Top	221.12	-100.25	-50.89	221.63	-112.65	-	207.27	115.89
			Bot	-156.85	118.49	-59.98	121.09	-172.08	-	172.46	95.78
335	RC ENV_STR(all)	411	Top	24.75	-180.99	-108.28	42.63	-234.87	-	255.16	135.75
			Bot	72.75	-40.00	-33.91	78.45	-53.68	-	86.74	49.10
335	RC ENV_STR(all)	408	Top	-127.19	-415.12	-122.98	-85.63	-459.67	-	426.90	229.83
			Bot	48.06	243.49	46.77	254.11	37.44	-	237.61	127.05
335	RC ENV_STR(all)	10	Top	39.16	67.99	-76.06	116.07	-79.75	-	134.87	76.36
			Bot	-111.95	-54.23	25.73	54.49	-114.06	-	110.48	63.18
336	RC ENV_STR(all)	Cent	Top	-87.95	-349.50	-120.29	-63.63	-389.48	-	371.11	194.74
			Bot	87.98	145.90	23.35	154.14	80.01	-	133.51	77.07
336	RC ENV_STR(all)	411	Top	37.49	-180.76	-108.40	47.53	-232.23	-	259.28	139.88
			Bot	44.04	-48.97	-25.49	45.13	-61.97	-	62.47	31.48
336	RC ENV_STR(all)	412	Top	-100.36	-251.91	-111.21	-83.14	-303.77	-	288.35	151.89
			Bot	156.19	28.96	-35.70	156.92	28.23	-	144.89	78.46

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
336	RC ENV_STR(all)	407	Top	-181.06	-583.71	-132.28	-159.21	-605.56	-	543.73	302.78
			Bot	119.29	355.05	65.43	371.99	103.92	-	332.84	186.00
336	RC ENV_STR(all)	408	Top	-109.12	-415.85	-129.41	-70.21	-463.15	-	435.54	231.58
			Bot	-39.73	239.05	38.43	246.12	-40.56	-	232.54	123.06
337	RC ENV_STR(all)	Cent	Top	-112.79	-406.23	-88.18	-112.71	-416.16	-	375.75	208.08
			Bot	134.31	188.33	-32.16	195.45	131.83	-	171.81	97.73
337	RC ENV_STR(all)	412	Top	-97.86	-243.83	-102.65	-86.36	-292.98	-	273.70	146.49
			Bot	138.33	27.52	-41.99	139.82	26.03	-	128.79	69.91
337	RC ENV_STR(all)	413	Top	-100.03	-249.73	90.93	-86.91	-258.87	-	230.62	129.43
			Bot	139.44	24.94	-35.97	145.18	21.01	-	136.60	72.59
337	RC ENV_STR(all)	406	Top	-141.18	-586.74	106.84	-139.16	-589.94	-	534.48	294.97
			Bot	128.72	357.80	-32.96	361.37	125.14	-	317.85	180.69
337	RC ENV_STR(all)	407	Top	-147.02	-576.95	-113.95	-143.82	-589.70	-	535.35	294.85
			Bot	134.23	358.47	-35.29	359.53	133.17	-	314.83	179.77
338	RC ENV_STR(all)	Cent	Top	-86.04	-360.86	106.63	-84.04	-361.07	-	329.47	180.54
			Bot	97.17	147.81	-41.28	149.19	95.79	-	130.93	74.60
338	RC ENV_STR(all)	413	Top	-92.92	-252.61	90.62	-90.41	-253.57	-	225.85	126.78
			Bot	155.51	28.75	-32.40	161.18	22.20	-	151.30	80.59
338	RC ENV_STR(all)	414	Top	50.47	-176.60	91.16	96.71	-176.64	-	178.88	103.21
			Bot	41.33	-40.08	28.47	53.66	-42.20	-	62.08	34.78
338	RC ENV_STR(all)	405	Top	-109.31	-428.48	123.73	-109.26	-430.65	-	391.86	215.32
			Bot	-58.04	240.65	-52.50	241.42	-81.17	-	221.00	120.71
338	RC ENV_STR(all)	406	Top	-175.81	-593.58	125.28	-175.11	-594.27	-	528.92	297.13
			Bot	145.57	360.84	-69.87	361.66	144.75	-	315.28	180.83
339	RC ENV_STR(all)	Cent	Top	57.46	-155.28	79.34	103.34	-162.82	-	161.03	91.44
			Bot	-37.77	70.76	19.34	74.74	-38.06	-	88.91	49.89
339	RC ENV_STR(all)	414	Top	28.66	-177.58	95.57	87.99	-177.66	-	182.65	105.00
			Bot	70.42	-32.52	44.27	92.59	-32.83	-	102.76	55.28
339	RC ENV_STR(all)	21	Top	239.68	-90.58	80.01	265.37	-90.63	-	270.23	138.66
			Bot	-153.97	119.07	49.14	129.33	-157.90	-	170.21	97.53
339	RC ENV_STR(all)	40	Top	54.93	70.96	73.55	133.93	-71.42	-	141.43	75.61
			Bot	-106.96	59.38	-27.76	61.00	-115.10	-	112.34	63.58
339	RC ENV_STR(all)	405	Top	-124.80	-438.26	109.75	-114.74	-448.33	-	403.39	224.16
			Bot	66.32	243.69	-52.62	245.12	-68.72	-	219.97	122.56
340	RC ENV_STR(all)	Cent	Top	-36.19	-116.40	-102.24	38.16	-186.13	-	204.96	109.83
			Bot	89.31	-22.83	-50.31	90.43	-48.88	-	105.90	60.75
340	RC ENV_STR(all)	438	Top	51.87	-86.12	-96.48	71.21	-141.68	-	186.05	105.35
			Bot	37.95	-65.04	-51.65	45.06	-95.96	-	108.15	58.60
340	RC ENV_STR(all)	436	Top	-77.03	-99.49	-103.01	-50.54	-187.31	-	197.98	103.58
			Bot	115.30	-67.46	-56.77	119.38	-79.93	-	162.86	93.01
340	RC ENV_STR(all)	412	Top	-92.38	-189.89	-108.31	-76.38	-254.91	-	242.39	127.45
			Bot	159.61	59.82	-51.14	163.25	56.97	-	143.65	81.62
340	RC ENV_STR(all)	411	Top	37.42	-153.03	-101.87	50.67	-205.29	-	231.46	125.43
			Bot	56.45	73.44	-43.57	84.83	-55.45	-	76.54	43.67
341	RC ENV_STR(all)	Cent	Top	-68.54	-95.54	-88.31	-40.34	-169.10	-	172.21	89.32
			Bot	151.88	162.38	-99.82	176.42	134.11	-	184.70	105.74
341	RC ENV_STR(all)	442	Top	-121.99	-122.37	-83.59	116.48	-202.55	-	187.42	101.28
			Bot	239.24	320.70	-146.81	332.09	-301.14	-	309.18	166.04

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
341	RC ENV_STR(all)	443	Top	-217.19	-191.09	-61.24	-163.72	-258.04	-	224.47	129.02
			Bot	163.98	248.65	-91.22	257.36	161.71	-	230.39	128.68
341	RC ENV_STR(all)	445	Top	-93.28	-30.12	-86.02	48.93	-153.13	-	170.14	91.58
			Bot	144.33	137.91	-65.92	156.16	129.63	-	143.51	78.08
341	RC ENV_STR(all)	440	Top	37.48	122.77	-114.60	146.37	-190.17	-	232.89	129.87
			Bot	59.16	102.07	-118.16	127.13	-156.82	-	209.98	119.28
342	RC ENV_STR(all)	Cent	Top	-98.23	-322.74	86.50	-96.53	-327.42	-	299.03	163.71
			Bot	157.86	528.39	99.50	553.42	143.66	-	500.41	276.71
342	RC ENV_STR(all)	63	Top	-107.81	-555.77	140.45	-103.30	-580.81	-	552.51	290.41
			Bot	228.25	629.98	-158.10	660.33	197.90	-	586.96	330.17
342	RC ENV_STR(all)	64	Top	-113.69	-560.59	132.93	-85.82	-567.69	-	537.49	283.84
			Bot	141.24	804.84	153.67	837.04	139.88	-	790.22	418.52
342	RC ENV_STR(all)	441	Top	-242.05	-197.97	37.89	-187.52	-252.50	-	227.10	126.25
			Bot	258.25	502.02	82.61	526.33	233.94	-	456.75	263.17
342	RC ENV_STR(all)	443	Top	-167.18	-193.44	46.17	-154.92	-205.70	-	185.60	102.85
			Bot	225.28	309.83	-88.70	326.18	208.93	-	286.18	163.09
343	RC ENV_STR(all)	Cent	Top	-136.97	-61.92	-74.69	-48.79	-163.46	-	163.59	81.86
			Bot	37.22	83.84	-50.30	88.90	-56.11	-	109.95	63.34
343	RC ENV_STR(all)	413	Top	-216.12	-85.44	-82.87	-81.81	-236.20	-	212.02	118.10
			Bot	49.20	156.71	-46.28	169.53	46.24	-	154.58	84.76
343	RC ENV_STR(all)	435	Top	-90.90	-113.11	-76.75	-76.98	-166.66	-	160.51	83.33
			Bot	-85.17	115.82	-52.72	123.36	-96.64	-	169.90	98.09
343	RC ENV_STR(all)	434	Top	-62.15	93.73	-73.93	96.10	-112.89	-	133.85	75.27
			Bot	-93.45	35.13	-52.94	36.12	-117.64	-	130.30	70.02
343	RC ENV_STR(all)	414	Top	-177.12	46.79	-76.45	51.68	-193.97	-	199.34	104.85
			Bot	72.94	52.88	-53.23	75.06	52.77	-	92.84	53.53
344	RC ENV_STR(all)	Cent	Top	-92.10	-133.20	-62.76	75.12	-169.84	-	150.00	84.92
			Bot	313.27	174.96	-57.07	314.71	173.51	-	273.03	157.36
344	RC ENV_STR(all)	439	Top	-111.23	195.85	-48.50	196.11	-208.55	-	246.98	138.69
			Bot	453.38	262.47	-65.77	456.53	259.32	-	396.58	228.26
344	RC ENV_STR(all)	437	Top	142.86	105.07	-63.42	143.52	-145.72	-	133.33	72.86
			Bot	205.02	74.07	-56.93	205.05	-141.62	-	179.85	102.53
344	RC ENV_STR(all)	444	Top	-54.09	-165.87	-72.43	66.57	-191.46	-	178.92	95.73
			Bot	188.82	176.95	-53.22	188.85	176.92	-	183.18	94.43
344	RC ENV_STR(all)	441	Top	-199.09	-128.22	-57.20	-110.66	-230.94	-	200.91	115.47
			Bot	409.96	184.88	-63.36	411.40	183.44	-	356.98	205.70
345	RC ENV_STR(all)	Cent	Top	-127.48	-416.40	-69.84	-111.48	-432.40	-	388.83	216.20
			Bot	249.37	785.61	128.15	814.66	220.31	-	729.88	407.33
345	RC ENV_STR(all)	439	Top	207.57	-109.54	-52.96	211.45	-217.17	-	226.82	119.79
			Bot	281.89	554.32	92.94	583.00	-261.33	-	506.35	291.50
345	RC ENV_STR(all)	441	Top	-125.94	-183.17	-27.60	-116.13	-190.99	-	166.68	95.50
			Bot	199.77	479.68	82.61	494.18	185.26	-	432.41	247.09
345	RC ENV_STR(all)	64	Top	-117.82	-581.97	-162.65	-97.66	-602.13	-	559.73	301.07
			Bot	267.03	825.93	204.77	892.92	200.04	-	811.61	446.46
345	RC ENV_STR(all)	65	Top	-95.55	-844.97	-133.58	289.51	-868.07	-	834.21	434.04
			Bot	247.05	1290.01	196.79	1325.90	-542.93	-	1233.95	662.95
346	RC ENV_STR(all)	Cent	Top	168.85	85.82	100.14	235.74	-73.78	-	226.87	117.87
			Bot	-100.18	108.57	37.18	114.21	-119.00	-	149.66	84.71

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
346	RC ENV_STR(all)	344	Top	246.82	153.34	102.03	312.30	87.86	-	278.95	156.15
			Bot	-182.29	-100.40	34.21	-100.00	-182.69	-	166.56	91.65
346	RC ENV_STR(all)	434	Top	84.34	-90.95	79.53	155.99	-93.28	-	154.71	81.31
			Bot	39.97	119.75	61.77	149.71	-90.96	-	144.96	74.85
346	RC ENV_STR(all)	437	Top	120.09	-80.10	98.98	196.26	-91.88	-	200.66	102.40
			Bot	81.77	126.11	58.67	156.12	-97.86	-	137.74	78.06
346	RC ENV_STR(all)	343	Top	232.34	48.98	128.24	297.88	-56.62	-	307.59	158.23
			Bot	-189.35	146.33	52.41	155.47	-190.05	-	268.37	154.94
347	RC ENV_STR(all)	Cent	Top	-402.01	-103.17	-83.14	-81.60	-423.58	-	389.25	211.79
			Bot	550.16	191.50	188.98	631.36	110.30	-	584.07	315.68
347	RC ENV_STR(all)	63	Top	-578.53	-167.20	-187.61	120.86	-651.25	-	609.52	325.62
			Bot	652.32	223.77	219.47	744.77	136.34	-	688.56	372.38
347	RC ENV_STR(all)	443	Top	-182.63	-212.42	-43.84	-158.55	-236.50	-	208.74	118.25
			Bot	333.38	168.33	116.15	393.33	142.14	-	351.89	196.67
347	RC ENV_STR(all)	442	Top	-130.82	-127.67	-53.34	125.71	-177.55	-	153.96	88.78
			Bot	351.97	244.72	153.40	460.85	-199.97	-	410.16	230.42
347	RC ENV_STR(all)	62	Top	-735.54	-85.83	-137.73	197.96	-763.53	-	736.32	381.76
			Bot	961.25	162.22	255.47	1035.40	-233.77	-	997.38	517.70
348	RC ENV_STR(all)	Cent	Top	106.91	-168.27	-66.98	130.43	-185.66	-	243.29	137.71
			Bot	-80.51	222.74	-86.42	224.55	-243.41	-	245.93	132.67
348	RC ENV_STR(all)	440	Top	43.04	131.36	-98.07	131.65	-179.90	-	212.65	117.34
			Bot	55.17	108.77	-133.40	150.70	-180.00	-	237.35	134.49
348	RC ENV_STR(all)	305	Top	221.02	231.54	-103.01	235.43	-244.32	-	390.17	224.99
			Bot	-188.99	-312.94	-37.91	-179.30	-322.63	-	279.98	161.31
348	RC ENV_STR(all)	304	Top	228.53	-186.02	-111.77	231.04	-217.83	-	367.74	212.29
			Bot	-217.29	-346.73	-61.87	321.71	-365.81	-	403.98	228.47
348	RC ENV_STR(all)	442	Top	-137.71	-146.04	-78.70	-62.15	-213.72	-	191.60	106.86
			Bot	151.04	322.07	-169.80	333.62	-201.42	-	303.53	175.01
349	RC ENV_STR(all)	Cent	Top	-98.12	136.31	72.22	171.98	-104.23	-	191.85	110.47
			Bot	-104.21	-94.44	36.98	-69.52	-118.71	-	119.04	68.53
349	RC ENV_STR(all)	306	Top	133.53	241.57	53.44	263.54	111.57	-	236.18	135.16
			Bot	-122.64	-194.58	34.55	-122.50	-195.04	-	169.30	97.52
349	RC ENV_STR(all)	305	Top	-74.35	214.93	83.06	237.79	-74.77	-	248.78	129.93
			Bot	-160.52	-177.11	42.54	-160.52	-178.77	-	235.51	135.64
349	RC ENV_STR(all)	440	Top	-107.70	52.37	97.78	148.68	-115.78	-	175.44	98.29
			Bot	-60.57	39.88	70.95	111.10	-61.76	-	129.28	70.95
349	RC ENV_STR(all)	438	Top	-103.41	54.09	113.75	161.97	-103.74	-	202.84	113.75
			Bot	-68.53	29.78	73.59	114.03	-68.69	-	135.36	75.19
350	RC ENV_STR(all)	Cent	Top	-108.63	152.18	-106.71	157.82	-163.22	-	230.12	131.60
			Bot	283.13	-84.16	-48.40	283.34	-188.13	-	302.55	159.33
350	RC ENV_STR(all)	437	Top	148.12	113.07	-79.47	150.63	-172.60	-	169.61	86.30
			Bot	214.97	97.38	-72.38	216.96	-166.18	-	188.35	108.48
350	RC ENV_STR(all)	439	Top	-116.53	-231.67	-74.29	141.60	-267.73	-	238.35	133.87
			Bot	462.50	238.97	-72.11	464.76	236.72	-	402.51	232.38
350	RC ENV_STR(all)	342	Top	-55.68	322.82	-136.67	323.41	-131.68	-	308.60	165.30
			Bot	327.96	-295.38	-105.34	330.69	-374.04	-	367.33	197.69
350	RC ENV_STR(all)	343	Top	262.30	251.11	-134.33	286.19	207.28	-	373.30	215.22
			Bot	-140.37	-198.25	-65.96	127.13	-234.08	-	232.93	134.20

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
351	RC ENV_STR(all)	Cent	Top	-140.30	-85.20	79.81	-77.88	-173.46	-	165.22	86.73
			Bot	-16.22	130.57	46.27	142.27	-26.30	-	140.78	71.34
351	RC ENV_STR(all)	435	Top	-92.96	-110.58	-73.67	-69.14	-165.72	-	157.37	82.86
			Bot	-85.98	121.30	-40.79	130.56	-91.82	-	163.82	94.57
351	RC ENV_STR(all)	413	Top	-216.57	-90.12	-83.63	-77.95	-242.59	-	220.03	121.29
			Bot	45.70	145.01	-46.99	157.79	42.72	-	144.17	78.89
351	RC ENV_STR(all)	412	Top	-187.29	-88.01	100.50	-77.30	-207.64	-	206.48	105.90
			Bot	56.33	142.27	56.73	165.57	42.93	-	151.77	82.78
351	RC ENV_STR(all)	436	Top	-101.27	-85.64	91.18	-80.77	-150.55	-	168.96	91.37
			Bot	-67.07	129.62	52.17	140.61	-67.76	-	159.86	88.39
352	RC ENV_STR(all)	Cent	Top	133.34	-75.93	-71.26	133.43	-103.12	-	180.28	104.08
			Bot	-77.37	42.34	-55.46	58.22	-111.55	-	110.09	56.23
352	RC ENV_STR(all)	411	Top	-18.51	-157.87	-106.32	50.29	-210.12	-	228.87	124.48
			Bot	84.33	80.43	-53.92	109.52	-55.65	-	101.62	58.65
352	RC ENV_STR(all)	7	Top	219.84	81.67	-47.07	220.36	81.15	-	195.26	110.18
			Bot	-163.79	-35.77	-70.99	26.62	-193.39	-	190.38	96.70
352	RC ENV_STR(all)	306	Top	239.97	-62.13	-45.18	240.99	-71.58	-	230.22	120.50
			Bot	-184.57	121.45	-73.27	123.96	-209.08	-	207.39	119.74
352	RC ENV_STR(all)	438	Top	61.30	-88.21	-99.05	82.86	-141.55	-	190.95	108.59
			Bot	25.76	-67.00	-59.03	33.13	-102.26	-	120.64	66.53
353	RC ENV_STR(all)	Cent	Top	91.95	-317.04	-33.48	98.62	-319.98	-	306.23	159.99
			Bot	200.84	959.69	131.34	981.77	-551.82	-	905.72	490.89
353	RC ENV_STR(all)	342	Top	417.87	587.75	62.94	608.53	-454.95	-	535.11	304.26
			Bot	-288.44	324.93	91.33	345.45	-290.01	-	392.68	213.54
353	RC ENV_STR(all)	439	Top	-181.06	-127.79	27.39	-124.48	-184.36	-	162.90	92.18
			Bot	310.71	538.84	123.01	592.53	257.02	-	514.65	296.27
353	RC ENV_STR(all)	65	Top	-215.83	-888.88	-79.19	326.72	-895.73	-	811.68	447.87
			Bot	389.71	1299.81	153.42	1321.23	-575.16	-	1180.97	660.62
353	RC ENV_STR(all)	20	Top	-175.89	-802.06	-70.97	510.63	-810.00	-	740.46	405.00
			Bot	348.65	1714.49	116.45	1723.29	-1203.13	-	1581.00	861.65
354	RC ENV_STR(all)	Cent	Top	-71.45	151.91	-83.14	153.57	-115.24	-	175.22	100.82
			Bot	63.88	-73.59	-57.00	68.60	-107.38	-	114.83	60.53
354	RC ENV_STR(all)	344	Top	46.81	250.24	-95.38	255.33	-81.69	-	241.24	127.67
			Bot	130.81	-168.26	-49.53	136.13	-183.05	-	222.89	128.61
354	RC ENV_STR(all)	21	Top	84.94	235.69	-80.07	239.59	81.05	-	211.07	119.79
			Bot	47.91	-159.96	-61.10	54.86	-181.88	-	184.75	93.74
354	RC ENV_STR(all)	414	Top	-184.92	-19.77	-78.90	19.30	-212.46	-	216.76	110.41
			Bot	76.28	78.06	-68.56	97.47	69.79	-	121.85	69.06
354	RC ENV_STR(all)	434	Top	-61.97	98.73	-87.82	98.76	-133.32	-	161.41	89.73
			Bot	-97.31	31.97	-61.08	39.87	-128.76	-	138.47	73.24
355	RC ENV_STR(all)	Cent	Top	-95.55	-76.83	70.56	91.77	-104.46	-	124.32	71.44
			Bot	96.21	108.61	52.42	146.63	-80.15	-	127.89	73.32
355	RC ENV_STR(all)	444	Top	-184.26	-65.08	77.41	77.65	-187.88	-	165.92	93.94
			Bot	165.29	142.72	50.72	189.31	122.49	-	165.70	94.65
355	RC ENV_STR(all)	437	Top	108.61	-80.26	65.30	142.77	-102.02	-	130.90	71.38
			Bot	58.12	116.54	47.67	134.95	-90.46	-	120.12	67.47
355	RC ENV_STR(all)	434	Top	88.00	-89.34	67.17	128.64	-100.02	-	130.11	70.68
			Bot	54.90	114.19	53.38	143.96	-84.77	-	135.62	71.98

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
355	RC ENV_STR(all)	435	Top	-92.71	-78.76	80.14	77.82	-113.13	-	143.30	82.33
			Bot	123.46	64.01	56.33	149.69	-62.27	-	148.46	79.19
356	RC ENV_STR(all)	Cent	Top	-51.73	-109.62	80.06	63.52	-155.77	-	153.06	80.19
			Bot	73.26	121.32	45.69	140.38	65.60	-	131.21	72.35
356	RC ENV_STR(all)	444	Top	-67.90	-157.40	-79.52	63.08	-200.29	-	189.03	100.14
			Bot	138.42	135.27	-41.87	160.12	120.21	-	142.66	80.41
356	RC ENV_STR(all)	435	Top	-80.44	-95.98	-77.84	80.53	-160.80	-	153.59	80.40
			Bot	66.04	125.17	-43.98	137.38	-64.48	-	146.91	83.92
356	RC ENV_STR(all)	436	Top	-51.03	-75.40	95.97	80.86	-128.48	-	171.19	97.17
			Bot	33.22	132.17	57.83	153.42	-37.64	-	151.13	77.54
356	RC ENV_STR(all)	445	Top	-87.42	-113.19	97.57	74.15	-166.38	-	176.25	98.19
			Bot	67.40	131.21	56.42	155.54	53.47	-	143.45	77.77
357	RC ENV_STR(all)	Cent	Top	-80.44	-43.49	107.56	106.49	-111.82	-	187.22	108.09
			Bot	28.85	90.63	62.64	125.62	-24.64	-	133.27	69.89
357	RC ENV_STR(all)	438	Top	-96.29	52.01	111.95	152.56	-99.30	-	198.16	111.98
			Bot	-64.44	56.73	64.01	117.07	-66.71	-	121.88	64.03
357	RC ENV_STR(all)	440	Top	-102.88	35.47	102.90	141.72	-103.57	-	184.03	103.99
			Bot	-52.61	47.54	64.46	105.45	-56.47	-	119.41	64.83
357	RC ENV_STR(all)	445	Top	-80.73	-103.58	102.39	-67.58	-157.58	-	187.47	103.87
			Bot	67.66	135.22	63.63	168.46	45.21	-	154.16	84.23
357	RC ENV_STR(all)	436	Top	-48.33	-74.19	111.51	92.10	-139.61	-	195.97	112.26
			Bot	-36.11	123.94	62.99	152.00	-39.16	-	154.60	80.46
358	RC ENV_STR(all)	Cent	Top	-231.76	14.30	-27.63	16.83	-235.04	-	235.75	118.23
			Bot	799.62	187.65	218.10	869.20	-517.31	-	817.42	434.60
358	RC ENV_STR(all)	304	Top	610.94	355.50	75.22	620.82	-598.17	-	639.90	337.37
			Bot	-645.10	-233.62	148.51	528.44	-645.31	-	613.05	342.70
358	RC ENV_STR(all)	6	Top	-475.51	-66.15	-37.01	116.91	-478.35	-	450.04	239.17
			Bot	1532.49	188.76	283.86	1590.00	-1305.06	-	1528.60	795.00
358	RC ENV_STR(all)	62	Top	-816.41	-265.04	-79.19	287.90	-826.10	-	732.60	413.05
			Bot	969.95	391.94	293.91	1093.14	-290.18	-	986.61	546.57
358	RC ENV_STR(all)	442	Top	-159.10	-93.07	42.56	-89.61	-162.56	-	141.03	81.28
			Bot	315.76	244.94	156.86	437.03	116.85	-	391.89	218.51
359	RC ENV_STR(all)	Cent	Top	-125.82	-94.91	66.99	-86.78	-168.33	-	151.12	84.17
			Bot	129.18	239.81	-43.30	245.30	128.83	-	212.44	122.65
359	RC ENV_STR(all)	443	Top	-166.65	-201.58	-55.69	-141.43	-228.63	-	199.61	114.31
			Bot	219.66	242.02	-67.56	260.26	197.86	-	233.16	130.13
359	RC ENV_STR(all)	441	Top	-243.62	-213.82	60.00	-200.90	-256.55	-	233.74	128.27
			Bot	246.07	428.74	57.22	439.35	235.45	-	380.81	219.67
359	RC ENV_STR(all)	444	Top	-142.85	-58.50	74.79	99.06	-175.03	-	163.47	87.52
			Bot	143.05	182.78	44.50	200.81	126.73	-	175.64	100.41
359	RC ENV_STR(all)	445	Top	-103.35	-33.03	-79.76	67.35	-153.61	-	164.08	86.43
			Bot	133.69	140.33	-59.65	152.66	127.26	-	139.66	76.33
360	RC ENV_STR(all)	Cent	Top	-93.67	-222.11	-265.95	155.86	-415.91	-	502.59	279.23
			Bot	-70.28	-48.30	-247.43	188.96	-306.44	-	433.03	247.70
360	RC ENV_STR(all)	11	Top	178.73	-727.13	-301.14	208.62	-836.10	-	893.27	470.57
			Bot	-310.06	-102.11	-200.36	221.88	-431.81	-	441.97	225.73
360	RC ENV_STR(all)	453	Top	-86.53	108.11	-431.78	370.83	-492.73	-	750.34	431.78
			Bot	155.27	87.46	-274.17	278.19	-325.09	-	477.90	274.36

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
360	RC ENV_STR(all)	450	Top	-130.51	120.18	-241.72	253.20	-314.28	-	425.82	242.31
			Bot	-177.20	99.28	-287.55	212.79	-389.62	-	528.58	300.84
360	RC ENV_STR(all)	9	Top	-247.83	-393.17	-109.35	-186.48	-442.76	-	385.12	221.38
			Bot	-65.06	-297.21	-213.72	66.11	-424.34	-	458.54	243.21
361	RC ENV_STR(all)	Cent	Top	-69.04	57.14	-190.43	152.68	-232.59	-	336.04	192.64
			Bot	75.16	63.51	-118.91	144.17	-110.35	-	206.67	119.21
361	RC ENV_STR(all)	453	Top	329.35	120.12	-200.48	355.58	-202.44	-	367.90	212.33
			Bot	448.02	86.62	-152.19	459.58	-97.98	-	428.03	229.79
361	RC ENV_STR(all)	454	Top	353.47	270.56	-152.61	358.80	265.23	-	322.37	179.40
			Bot	421.19	-168.25	-59.22	424.42	-180.00	-	421.80	217.17
361	RC ENV_STR(all)	449	Top	-408.39	-152.85	-184.32	-66.54	-504.90	-	480.08	252.45
			Bot	-343.82	253.09	-106.85	257.72	-373.30	-	413.78	235.13
361	RC ENV_STR(all)	450	Top	-540.11	-82.55	-239.39	114.25	-639.98	-	657.48	336.84
			Bot	-238.31	163.98	-174.79	189.28	-329.38	-	383.91	210.81
362	RC ENV_STR(all)	Cent	Top	-68.06	55.22	87.00	90.64	-103.18	-	167.66	96.74
			Bot	86.76	64.06	22.45	96.06	60.92	-	83.46	48.03
362	RC ENV_STR(all)	454	Top	429.93	274.87	-120.07	432.19	273.24	-	378.13	216.09
			Bot	506.50	-162.02	-52.65	507.41	-169.54	-	502.77	253.71
362	RC ENV_STR(all)	455	Top	426.73	268.09	129.73	461.53	249.44	-	399.70	230.76
			Bot	509.80	-155.87	54.63	515.22	-159.84	-	507.82	257.61
362	RC ENV_STR(all)	448	Top	-564.20	-171.88	122.03	-171.14	-564.94	-	501.76	282.47
			Bot	-336.67	282.50	75.06	289.94	-340.08	-	413.00	236.89
362	RC ENV_STR(all)	449	Top	-565.56	-169.80	-114.30	-150.92	-584.44	-	525.49	292.22
			Bot	-335.29	280.37	-66.83	280.59	-345.08	-	413.83	238.30
363	RC ENV_STR(all)	Cent	Top	-67.97	49.27	175.26	187.13	-174.07	-	312.24	180.23
			Bot	80.43	68.33	118.14	184.24	-81.08	-	215.09	118.18
363	RC ENV_STR(all)	455	Top	349.77	265.05	155.19	438.10	185.84	-	400.35	219.05
			Bot	427.33	-160.33	65.34	436.93	-168.98	-	436.54	221.00
363	RC ENV_STR(all)	456	Top	327.84	103.18	171.85	420.82	-141.31	-	415.81	210.41
			Bot	449.29	95.33	151.48	498.66	56.87	-	486.09	249.33
363	RC ENV_STR(all)	447	Top	-531.32	-88.28	203.24	167.76	-565.83	-	548.65	282.91
			Bot	-231.05	162.20	171.71	239.33	-267.14	-	353.17	202.81
363	RC ENV_STR(all)	448	Top	-406.17	-154.38	182.13	-131.56	-428.99	-	380.66	214.49
			Bot	-334.24	257.74	102.96	279.05	-349.01	-	420.46	242.31
364	RC ENV_STR(all)	Cent	Top	-98.16	-213.42	241.38	209.55	-331.30	-	441.30	251.61
			Bot	-66.06	-41.94	235.76	232.69	-239.58	-	408.66	235.93
364	RC ENV_STR(all)	456	Top	-109.44	74.17	379.32	445.54	-343.80	-	660.47	379.40
			Bot	176.37	96.14	262.18	400.07	-245.69	-	478.52	265.05
364	RC ENV_STR(all)	41	Top	249.86	-711.52	286.52	353.31	-727.77	-	751.68	401.05
			Bot	-316.40	-97.94	190.36	344.98	-348.13	-	373.31	198.16
364	RC ENV_STR(all)	39	Top	-239.44	-357.29	110.60	-235.86	-360.87	-	317.40	180.44
			Bot	-61.78	-297.03	203.61	211.04	-299.49	-	362.19	209.11
364	RC ENV_STR(all)	447	Top	-127.59	120.30	223.24	279.77	-276.44	-	394.61	226.04
			Bot	-173.62	94.65	275.37	302.40	-264.53	-	482.82	278.41
365	RC ENV_STR(all)	Cent	Top	170.21	-60.83	224.95	330.96	-144.59	-	422.25	237.77
			Bot	-345.23	-75.34	-251.70	135.15	-495.88	-	537.50	285.59
365	RC ENV_STR(all)	479	Top	464.47	527.98	218.72	707.13	282.86	-	616.46	353.56
			Bot	-531.02	-576.38	-300.08	-306.16	-809.71	-	731.20	404.85

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
365	RC ENV_STR(all)	477	Top	561.11	813.02	186.69	878.20	495.92	-	762.66	439.10
			Bot	-650.59	-810.85	-213.68	-502.51	-958.93	-	830.77	479.46
365	RC ENV_STR(all)	374	Top	-282.34	-679.30	210.37	-282.33	-679.31	-	591.08	339.65
			Bot	98.21	681.25	-175.95	691.37	-129.21	-	651.79	345.68
365	RC ENV_STR(all)	375	Top	-106.53	-500.17	256.21	181.17	-514.81	-	495.95	276.59
			Bot	-237.72	449.60	-268.07	496.03	-369.23	-	610.40	352.18
366	RC ENV_STR(all)	Cent	Top	-36.04	-110.62	249.04	242.79	-260.46	-	431.80	249.26
			Bot	-65.74	-73.70	-407.02	348.40	-465.76	-	707.53	407.08
366	RC ENV_STR(all)	348	Top	-148.26	-590.48	207.84	-116.45	-622.29	-	573.29	311.15
			Bot	97.69	530.46	-384.60	546.67	-291.75	-	690.08	394.02
366	RC ENV_STR(all)	22	Top	95.70	23.72	219.65	276.67	-175.68	-	384.85	220.67
			Bot	-162.56	-173.11	-305.24	152.58	-473.12	-	554.77	305.29
366	RC ENV_STR(all)	372	Top	-505.91	-148.74	254.56	148.15	-572.58	-	541.73	286.29
			Bot	471.70	50.01	-363.51	502.37	-303.87	-	651.05	373.72
366	RC ENV_STR(all)	473	Top	553.46	568.48	217.21	760.18	341.69	-	659.46	380.09
			Bot	-573.75	-606.36	-440.92	-201.26	-1001.18	-	947.34	500.59
367	RC ENV_STR(all)	Cent	Top	690.54	308.92	70.24	692.64	307.16	-	601.15	346.32
			Bot	-166.39	-176.24	-70.06	-161.06	-223.87	-	196.16	111.93
367	RC ENV_STR(all)	476	Top	712.72	828.72	-74.83	833.57	707.88	-	778.37	416.78
			Bot	-551.07	-710.49	-84.85	-528.62	-732.94	-	655.13	366.47
367	RC ENV_STR(all)	478	Top	732.55	839.08	77.20	849.94	721.68	-	793.62	424.97
			Bot	-571.35	-718.64	78.51	-571.15	-718.84	-	657.55	359.42
367	RC ENV_STR(all)	454	Top	730.03	-218.49	63.26	731.06	-218.63	-	724.10	365.53
			Bot	210.76	339.10	113.12	383.91	171.59	-	333.49	191.96
367	RC ENV_STR(all)	455	Top	722.72	-206.24	-62.47	723.16	-207.98	-	714.01	361.58
			Bot	218.36	324.65	-120.56	339.25	211.02	-	293.93	169.63
368	RC ENV_STR(all)	Cent	Top	292.16	624.90	113.13	652.53	264.54	-	570.11	326.26
			Bot	-204.39	-237.67	-148.23	-114.18	-342.76	-	318.80	171.38
368	RC ENV_STR(all)	480	Top	579.58	678.82	146.79	751.25	507.15	-	663.77	375.63
			Bot	-513.97	-585.25	-161.27	-386.89	-712.33	-	617.66	356.16
368	RC ENV_STR(all)	453	Top	65.41	562.81	78.42	569.65	53.05	-	547.36	284.82
			Bot	106.53	200.03	-237.29	282.24	-237.76	-	423.90	244.71
368	RC ENV_STR(all)	454	Top	-233.06	630.82	65.39	635.65	-233.43	-	639.51	332.76
			Bot	331.84	116.47	-136.44	333.27	-152.15	-	293.20	166.64
368	RC ENV_STR(all)	478	Top	835.51	761.41	126.78	930.54	666.38	-	830.58	465.27
			Bot	-739.18	-633.59	-45.19	-617.41	-755.36	-	696.71	377.68
369	RC ENV_STR(all)	Cent	Top	622.25	575.70	-51.39	626.47	564.38	-	591.25	313.23
			Bot	-573.90	-548.99	113.67	-479.47	-613.78	-	558.86	306.89
369	RC ENV_STR(all)	479	Top	494.14	449.79	-124.93	517.51	401.14	-	470.25	258.75
			Bot	-481.97	-513.77	166.37	-386.70	-598.24	-	525.44	299.12
369	RC ENV_STR(all)	480	Top	472.29	674.22	-25.10	674.48	472.02	-	599.47	337.24
			Bot	-474.76	-555.72	75.29	-444.36	-586.12	-	529.66	293.06
369	RC ENV_STR(all)	478	Top	807.68	769.11	70.34	861.34	715.46	-	798.46	430.67
			Bot	-722.40	-614.48	61.34	-604.05	-732.83	-	677.68	366.42
369	RC ENV_STR(all)	477	Top	744.44	539.74	-94.53	747.55	536.63	-	667.57	373.78
			Bot	-659.25	-628.92	147.95	-577.03	-711.14	-	654.47	355.57
370	RC ENV_STR(all)	Cent	Top	-156.56	67.49	193.81	257.47	-183.11	-	339.18	194.07
			Bot	207.92	-184.88	-211.99	220.88	-322.93	-	411.69	231.80

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
370	RC ENV_STR(all)	456	Top	589.59	109.72	207.67	635.02	-66.21	-	622.83	317.51
			Bot	-326.50	-140.69	-246.54	72.14	-491.58	-	513.70	266.64
370	RC ENV_STR(all)	41	Top	-515.64	138.88	162.18	206.87	-515.77	-	493.00	257.88
			Bot	503.37	-310.69	-231.46	531.36	-385.18	-	716.81	412.63
370	RC ENV_STR(all)	347	Top	-632.71	-407.71	144.47	-401.30	-651.35	-	564.30	325.67
			Bot	729.50	249.99	-137.15	737.08	242.40	-	650.68	368.54
370	RC ENV_STR(all)	474	Top	690.58	535.76	189.95	771.93	454.41	-	672.00	385.96
			Bot	-642.27	-550.24	-154.80	-434.76	-757.75	-	658.60	378.87
371	RC ENV_STR(all)	Cent	Top	605.28	289.12	123.48	637.43	257.41	-	557.73	318.72
			Bot	-222.96	-207.21	-121.10	-95.19	-334.99	-	298.98	167.49
371	RC ENV_STR(all)	455	Top	634.18	-218.13	74.25	642.45	-219.15	-	643.05	331.16
			Bot	115.08	313.68	-141.70	332.73	-131.36	-	301.85	166.36
371	RC ENV_STR(all)	456	Top	550.30	96.23	80.31	558.14	82.25	-	528.26	279.07
			Bot	210.54	94.44	-208.80	290.32	-230.48	-	380.57	219.63
371	RC ENV_STR(all)	474	Top	640.49	558.21	151.64	719.73	478.98	-	634.58	359.86
			Bot	-546.80	-499.55	-151.79	-369.56	-676.80	-	586.95	338.40
371	RC ENV_STR(all)	476	Top	726.48	825.76	144.27	928.69	623.55	-	819.88	464.35
			Bot	-617.23	-730.20	-64.20	-588.20	-759.23	-	689.80	379.61
372	RC ENV_STR(all)	Cent	Top	-172.29	184.65	84.30	218.52	-182.13	-	233.95	131.90
			Bot	170.54	-264.79	-181.82	206.85	-357.63	-	380.80	209.18
372	RC ENV_STR(all)	479	Top	573.25	525.04	131.13	669.15	399.67	-	583.15	334.58
			Bot	-633.91	-514.53	-244.48	-330.87	-800.00	-	696.26	400.00
372	RC ENV_STR(all)	310	Top	-652.08	-129.29	129.16	-119.77	-663.16	-	625.55	331.58
			Bot	578.31	-80.64	-247.86	590.00	-232.83	-	580.53	295.00
372	RC ENV_STR(all)	309	Top	-703.81	-166.12	-61.88	-159.09	-710.84	-	646.16	355.42
			Bot	756.65	120.61	-116.22	761.30	115.96	-	710.45	380.65
372	RC ENV_STR(all)	480	Top	708.09	487.60	62.96	719.47	476.22	-	633.87	359.73
			Bot	-668.98	-489.31	-111.02	-441.91	-716.37	-	626.02	358.19
373	RC ENV_STR(all)	Cent	Top	-63.37	118.84	147.63	213.45	-118.53	-	272.19	153.26
			Bot	-69.82	-358.27	-76.30	74.70	-364.30	-	336.97	182.15
373	RC ENV_STR(all)	475	Top	782.79	480.51	170.15	808.13	455.17	-	701.73	404.07
			Bot	-789.30	-585.48	-114.50	-550.68	-824.10	-	727.03	412.05
373	RC ENV_STR(all)	373	Top	-660.16	-221.64	172.43	-221.63	-660.17	-	581.92	330.08
			Bot	653.42	-163.99	-98.19	653.64	-178.96	-	626.65	326.82
373	RC ENV_STR(all)	374	Top	-668.30	-231.09	-162.95	-227.29	-689.84	-	628.49	344.92
			Bot	664.56	-154.92	86.30	669.04	-156.05	-	650.81	334.52
373	RC ENV_STR(all)	477	Top	799.70	505.30	-160.22	806.71	498.28	-	705.05	403.36
			Bot	-803.16	-610.71	102.48	-610.54	-803.33	-	726.39	401.67
374	RC ENV_STR(all)	Cent	Top	164.45	-179.53	117.52	220.47	-189.54	-	269.53	154.89
			Bot	-270.78	176.25	-202.74	226.22	-374.09	-	451.24	250.58
374	RC ENV_STR(all)	347	Top	-213.29	-632.47	83.48	-198.69	-647.07	-	574.11	323.53
			Bot	116.70	679.43	-138.62	680.35	110.13	-	647.67	340.17
374	RC ENV_STR(all)	348	Top	-128.78	-586.11	137.13	-119.53	-595.50	-	553.50	297.75
			Bot	-109.30	505.35	-254.21	515.10	-252.66	-	514.80	296.16
374	RC ENV_STR(all)	473	Top	495.89	539.92	148.41	645.82	362.55	-	560.70	322.91
			Bot	-510.61	-599.06	-261.76	-307.96	-788.59	-	695.24	394.30
374	RC ENV_STR(all)	474	Top	473.91	674.76	114.67	698.44	450.23	-	613.24	349.22
			Bot	-482.69	-633.92	-145.18	-425.47	-691.14	-	603.86	345.57

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
375	RC ENV_STR(all)	Cent	Top	-57.53	160.07	225.33	323.63	-162.95	-	419.52	236.99
			Bot	-70.74	-331.33	-282.39	133.37	-512.03	-	574.95	311.00
375	RC ENV_STR(all)	373	Top	-674.38	-283.45	212.53	-276.02	-681.81	-	594.02	340.91
			Bot	677.67	72.13	-206.86	680.59	-140.89	-	648.76	340.30
375	RC ENV_STR(all)	475	Top	798.71	540.70	193.71	852.61	486.80	-	740.85	426.30
			Bot	-794.53	-638.40	-252.43	-452.24	-980.70	-	850.16	490.35
375	RC ENV_STR(all)	473	Top	508.43	434.00	207.14	676.36	256.96	-	591.35	338.18
			Bot	-556.71	-500.64	-329.04	-273.19	-823.23	-	759.26	411.62
375	RC ENV_STR(all)	372	Top	-490.51	-91.22	231.30	162.06	-511.38	-	490.45	255.69
			Bot	438.44	-236.13	-289.03	478.48	-390.37	-	624.21	360.35
376	RC ENV_STR(all)	Cent	Top	608.74	549.75	73.15	649.63	485.84	-	583.04	324.82
			Bot	-577.50	-523.52	-143.23	-411.50	-686.23	-	596.05	343.11
376	RC ENV_STR(all)	474	Top	457.82	638.67	53.66	641.41	455.08	-	571.50	320.70
			Bot	-469.53	-522.61	-106.27	-415.70	-576.44	-	515.23	288.22
376	RC ENV_STR(all)	473	Top	463.82	418.65	127.62	559.16	302.73	-	484.80	279.58
			Bot	-483.59	-480.89	-192.47	-315.48	-638.99	-	558.35	319.50
376	RC ENV_STR(all)	475	Top	737.57	520.49	102.99	769.18	488.88	-	674.24	384.59
			Bot	-654.96	-615.15	-177.14	-456.80	-813.31	-	706.13	406.65
376	RC ENV_STR(all)	476	Top	796.41	735.69	-91.93	805.53	726.57	-	769.10	402.77
			Bot	-713.78	-599.01	-90.51	-549.22	-763.57	-	682.14	381.78
377	RC ENV_STR(all)	Cent	Top	742.43	566.17	32.92	745.73	562.87	-	673.19	372.87
			Bot	-656.03	-519.97	35.21	-516.01	-659.99	-	601.07	329.99
377	RC ENV_STR(all)	476	Top	790.92	723.75	31.30	803.25	711.42	-	761.50	401.62
			Bot	-703.15	-530.44	-23.88	-527.82	-706.40	-	636.02	353.20
377	RC ENV_STR(all)	475	Top	729.24	462.11	85.24	740.30	451.06	-	646.20	370.15
			Bot	-641.42	-562.72	-54.77	-547.32	-656.81	-	609.49	328.41
377	RC ENV_STR(all)	477	Top	736.69	485.31	-78.98	738.16	483.83	-	649.48	369.08
			Bot	-648.39	-586.38	56.83	-579.03	-655.74	-	620.95	327.87
377	RC ENV_STR(all)	478	Top	800.31	743.55	-40.62	800.72	743.14	-	773.53	400.36
			Bot	-712.01	-552.59	28.28	-552.47	-712.44	-	646.77	356.22
378	RC ENV_STR(all)	Cent	Top	-109.86	-49.85	280.13	289.43	-271.08	-	485.50	280.25
			Bot	-71.67	-50.48	-404.91	358.35	-451.50	-	702.90	404.93
378	RC ENV_STR(all)	310	Top	-655.45	-128.09	213.87	118.94	-677.85	-	631.67	338.92
			Bot	589.40	95.39	-386.22	611.57	-329.70	-	690.44	396.74
378	RC ENV_STR(all)	479	Top	600.11	573.53	254.92	803.49	357.64	-	703.11	401.75
			Bot	-641.65	-592.32	-425.95	-224.49	-1009.48	-	938.90	504.74
378	RC ENV_STR(all)	375	Top	-143.26	-514.79	297.59	162.57	-576.54	-	577.60	312.83
			Bot	68.61	484.15	-356.10	522.78	-292.53	-	649.92	372.39
378	RC ENV_STR(all)	8	Top	53.74	92.22	237.34	301.41	-173.69	-	416.38	237.55
			Bot	-149.48	-123.60	-314.95	178.67	-451.75	-	562.78	315.21
379	RC ENV_STR(all)	Cent	Top	56.81	-147.49	178.83	256.45	-173.92	-	312.16	178.93
			Bot	-175.64	207.47	-227.09	212.85	-332.42	-	430.07	242.86
379	RC ENV_STR(all)	309	Top	-413.01	-715.99	122.51	-411.93	-718.88	-	622.61	359.44
			Bot	262.27	822.42	-145.07	824.49	260.19	-	730.04	412.25
379	RC ENV_STR(all)	11	Top	65.73	-526.18	143.35	131.55	-527.60	-	509.34	263.80
			Bot	-305.96	553.44	-251.81	558.75	-392.79	-	711.48	408.66
379	RC ENV_STR(all)	453	Top	73.39	613.65	195.20	657.03	-51.33	-	655.13	328.51
			Bot	-111.77	-347.22	-262.82	62.72	-515.72	-	549.77	289.22

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
379	RC ENV_STR(all)	480	Top	554.97	727.34	176.12	808.02	474.30	-	703.29	404.01
			Bot	-567.45	-677.77	-159.05	-454.26	-790.96	-	687.51	395.48
380	RC ENV_STR(all)	Cent	Top	-54.94	-48.98	227.07	237.84	-225.97	-	396.20	228.69
			Bot	-75.93	55.79	-198.68	155.86	-249.02	-	350.77	200.57
380	RC ENV_STR(all)	405	Top	-88.10	-386.42	207.36	168.44	-411.04	-	383.27	210.93
			Bot	-71.06	336.17	-172.14	376.52	-167.58	-	369.83	194.24
380	RC ENV_STR(all)	40	Top	-32.48	75.59	166.45	209.47	-131.26	-	292.73	167.24
			Bot	-64.49	47.80	-181.55	126.91	-236.70	-	319.64	181.80
380	RC ENV_STR(all)	399	Top	-305.30	-58.62	215.90	141.74	-366.29	-	430.13	238.59
			Bot	200.02	110.53	-188.25	282.26	-130.39	-	336.86	191.28
380	RC ENV_STR(all)	495	Top	325.88	332.17	260.69	543.67	160.00	-	507.30	271.84
			Bot	-431.04	-373.06	-179.42	-220.29	-583.80	-	510.63	291.90
381	RC ENV_STR(all)	Cent	Top	-102.02	69.39	185.25	222.77	-163.24	-	328.38	188.56
			Bot	-62.68	-206.71	-118.31	61.37	-256.05	-	255.71	130.77
381	RC ENV_STR(all)	407	Top	-563.41	-101.61	157.85	-101.36	-566.68	-	526.64	283.34
			Bot	485.17	54.61	-92.12	485.50	-54.66	-	460.76	242.75
381	RC ENV_STR(all)	497	Top	351.09	174.32	183.13	466.05	94.09	-	439.39	233.03
			Bot	-425.81	-362.72	-85.48	-315.58	-470.28	-	415.15	235.14
381	RC ENV_STR(all)	498	Top	337.71	234.37	198.40	491.06	-114.31	-	455.98	245.53
			Bot	-376.83	-420.06	-133.03	-298.46	-506.84	-	440.46	253.42
381	RC ENV_STR(all)	408	Top	-359.08	-36.07	172.87	97.69	-378.72	-	370.78	189.36
			Bot	322.43	-75.42	-139.13	331.56	-146.94	-	334.41	178.10
382	RC ENV_STR(all)	Cent	Top	13.63	-130.94	101.83	102.83	-141.27	-	189.83	107.89
			Bot	-175.94	-67.45	-44.56	70.28	-178.55	-	197.41	111.21
382	RC ENV_STR(all)	407	Top	-85.32	-564.27	-116.32	-83.42	-570.48	-	535.33	285.24
			Bot	85.96	491.60	59.19	499.70	80.23	-	465.67	249.85
382	RC ENV_STR(all)	406	Top	-80.60	-559.38	121.00	-79.36	-560.61	-	525.44	280.30
			Bot	58.90	486.29	-70.88	486.62	58.58	-	460.14	243.31
382	RC ENV_STR(all)	496	Top	159.66	352.72	119.86	410.09	106.90	-	369.71	205.04
			Bot	-412.41	-417.73	-55.25	-359.76	-470.38	-	425.98	235.19
382	RC ENV_STR(all)	497	Top	174.09	359.45	-114.19	383.94	149.60	-	335.19	191.97
			Bot	-429.36	-429.19	55.01	-420.17	-435.57	-	428.08	217.78
383	RC ENV_STR(all)	Cent	Top	-75.34	65.39	83.39	101.97	-98.42	-	173.55	100.19
			Bot	-60.22	41.98	144.90	165.90	-129.86	-	254.77	146.67
383	RC ENV_STR(all)	450	Top	160.08	153.55	132.40	275.24	-78.51	-	270.62	137.62
			Bot	-289.73	-116.12	145.56	133.13	-292.10	-	278.91	159.98
383	RC ENV_STR(all)	9	Top	-394.67	-78.55	139.92	-78.42	-399.73	-	369.59	199.86
			Bot	260.72	284.68	121.77	391.84	147.74	-	342.76	195.92
383	RC ENV_STR(all)	329	Top	-345.41	-76.20	-105.55	-47.39	-381.85	-	363.61	190.93
			Bot	248.72	282.23	142.23	389.26	149.01	-	341.86	194.63
383	RC ENV_STR(all)	498	Top	356.77	380.25	-99.17	383.89	353.14	-	369.47	191.94
			Bot	-453.09	-404.94	174.84	-344.67	-534.28	-	464.03	267.14
384	RC ENV_STR(all)	Cent	Top	63.27	-115.38	188.42	224.25	-157.28	-	332.10	190.76
			Bot	-202.30	-74.03	-101.90	102.22	-254.15	-	256.52	134.75
384	RC ENV_STR(all)	406	Top	-116.97	-569.62	162.45	-116.35	-570.24	-	521.89	285.12
			Bot	111.33	496.64	-89.49	503.21	-105.76	-	459.87	251.61
384	RC ENV_STR(all)	405	Top	-44.91	-369.79	173.51	125.70	-379.84	-	363.66	189.92
			Bot	-99.74	332.37	-118.75	357.82	-159.56	-	361.53	182.56

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
384	RC ENV_STR(all)	495	Top	209.90	317.35	208.46	469.42	-139.08	-	443.34	234.71
			Bot	-395.29	-354.70	-111.00	-267.94	-482.05	-	418.33	241.02
384	RC ENV_STR(all)	496	Top	172.13	344.50	187.56	464.73	97.41	-	441.07	232.36
			Bot	-363.22	-416.28	-76.34	-305.48	-468.87	-	412.22	234.43
385	RC ENV_STR(all)	Cent	Top	68.43	-70.63	93.90	113.28	-112.76	-	191.02	110.28
			Bot	37.41	-58.49	131.76	158.19	-107.28	-	230.26	132.08
385	RC ENV_STR(all)	447	Top	161.11	163.73	140.28	284.80	-84.56	-	283.56	142.40
			Bot	-126.14	-302.26	130.61	136.08	-316.09	-	277.54	158.05
385	RC ENV_STR(all)	495	Top	359.50	334.83	-127.24	375.53	318.81	-	350.62	187.76
			Bot	-392.46	-429.33	141.02	-305.80	-516.00	-	449.42	258.00
385	RC ENV_STR(all)	399	Top	-78.35	-330.93	-125.30	-55.17	-372.31	-	355.27	186.16
			Bot	272.35	236.25	128.63	378.07	135.44	-	332.61	189.04
385	RC ENV_STR(all)	39	Top	-75.00	-374.42	143.98	78.37	-375.07	-	343.98	187.54
			Bot	271.77	223.58	126.83	373.37	136.89	-	331.10	186.69
386	RC ENV_STR(all)	Cent	Top	-33.32	-54.98	214.72	215.25	-223.42	-	373.48	215.63
			Bot	40.05	-74.17	-207.23	173.51	-250.82	-	362.36	208.25
386	RC ENV_STR(all)	329	Top	-60.21	-317.40	202.27	128.15	-378.85	-	416.96	228.86
			Bot	100.28	209.92	-199.57	303.70	-122.77	-	366.53	204.09
386	RC ENV_STR(all)	10	Top	70.63	-38.17	159.83	195.83	-136.45	-	281.58	161.48
			Bot	60.03	-61.60	-188.24	151.78	-232.49	-	329.72	188.68
386	RC ENV_STR(all)	408	Top	-366.51	-65.39	197.56	115.51	-409.84	-	404.25	209.15
			Bot	318.29	-33.23	-181.31	339.66	-145.78	-	355.42	197.98
386	RC ENV_STR(all)	498	Top	352.32	347.06	244.07	567.22	160.35	-	514.05	283.61
			Bot	-394.89	-454.30	-195.06	-256.66	-612.17	-	534.63	306.09
387	RC ENV_STR(all)	Cent	Top	60.14	187.39	-48.78	187.59	59.58	-	178.29	93.79
			Bot	-490.36	-248.95	157.07	-236.18	-511.00	-	443.37	255.50
387	RC ENV_STR(all)	449	Top	97.07	268.25	23.32	269.56	92.32	-	238.89	134.78
			Bot	-799.60	-263.69	143.78	-262.24	-801.06	-	707.38	400.53
387	RC ENV_STR(all)	450	Top	-285.93	-96.74	62.65	101.83	-288.00	-	261.57	144.00
			Bot	-520.62	-124.75	205.45	157.66	-544.07	-	508.35	272.03
387	RC ENV_STR(all)	498	Top	251.32	325.81	-84.12	327.09	250.04	-	296.18	163.54
			Bot	-411.41	-427.46	155.86	-341.64	-510.73	-	443.71	255.36
387	RC ENV_STR(all)	497	Top	171.18	294.39	-98.03	305.62	163.80	-	268.48	152.81
			Bot	-331.45	-337.72	94.28	-296.49	-380.46	-	342.02	190.23
388	RC ENV_STR(all)	Cent	Top	179.26	53.93	-56.36	184.28	-54.48	-	175.76	92.14
			Bot	-241.12	-477.21	124.48	-209.09	-509.24	-	443.36	254.62
388	RC ENV_STR(all)	448	Top	270.61	99.04	36.80	277.45	88.79	-	249.17	138.72
			Bot	-264.26	-777.63	110.25	-253.49	-788.41	-	697.13	394.20
388	RC ENV_STR(all)	496	Top	290.07	169.22	-111.51	299.02	166.40	-	272.79	149.51
			Bot	-330.90	-330.76	70.84	-270.03	-391.05	-	346.75	195.52
388	RC ENV_STR(all)	495	Top	310.28	225.57	-95.62	313.99	221.87	-	279.55	156.99
			Bot	-409.18	-386.38	126.88	-302.19	-493.37	-	430.86	246.68
388	RC ENV_STR(all)	447	Top	-97.66	-274.42	71.13	111.36	-274.83	-	257.25	147.08
			Bot	-132.80	-509.47	173.79	138.61	-542.10	-	508.55	271.05
389	RC ENV_STR(all)	Cent	Top	224.00	6.37	19.87	224.95	6.31	-	222.39	112.47
			Bot	-261.46	-553.00	25.59	-260.33	-554.13	-	480.18	277.06
389	RC ENV_STR(all)	449	Top	230.94	-152.20	-14.05	230.97	-153.09	-	271.87	151.41
			Bot	-257.83	-772.76	-66.79	-249.31	-781.28	-	691.21	390.64

Elem	Load	Node	Part	Sig-xx (kN/m²)	Sig-yy (kN/m²)	Sig-xy (kN/m²)	Sig-Max (kN/m²)	Sig-Min (kN/m²)	Angle ([deg])	Sig-EFF (kN/m²)	Max-Shear (kN/m²)
389	RC ENV_STR(all)	497	Top	303.60	173.75	-39.60	308.11	169.24	-	267.26	154.06
			Bot	-337.35	-395.11	-63.23	-313.77	-425.19	-	377.56	212.59
389	RC ENV_STR(all)	496	Top	297.74	159.49	44.39	310.77	146.47	-	269.28	155.38
			Bot	-332.83	-381.44	48.68	-315.82	-398.45	-	364.23	199.23
389	RC ENV_STR(all)	448	Top	236.42	-155.29	26.11	238.70	-155.33	-	290.75	163.55
			Bot	-262.26	-776.33	53.36	-260.95	-777.64	-	685.49	388.82