

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
23	RC ENV_STR(all)	Cent	Top	-75.03	-88.39	43.78	-39.52	-126.00	-	112.08	63.00
			Bot	103.79	113.38	-33.61	142.53	74.63	-	123.48	71.27
23	RC ENV_STR(all)	82	Top	-63.77	-88.47	39.43	-37.71	-116.69	-	104.09	58.34
			Bot	84.00	108.84	-27.72	126.79	66.57	-	109.84	63.40
23	RC ENV_STR(all)	81	Top	-90.47	-77.58	45.02	-42.00	-129.50	-	115.17	64.75
			Bot	111.87	106.12	-33.57	142.69	75.31	-	123.63	71.34
23	RC ENV_STR(all)	86	Top	-92.83	-91.67	43.92	-48.33	-136.17	-	119.57	68.08
			Bot	128.95	122.05	-36.20	161.86	89.14	-	140.42	80.93
23	RC ENV_STR(all)	78	Top	-64.03	-99.57	45.89	-36.33	-128.53	-	117.43	64.26
			Bot	91.39	119.59	-36.46	144.58	66.40	-	125.35	72.29
24	RC ENV_STR(all)	Cent	Top	-136.26	-28.89	-20.38	-24.52	-138.14	-	129.25	69.07
			Bot	186.57	76.74	22.59	188.96	74.34	-	164.88	94.48
24	RC ENV_STR(all)	59	Top	-109.25	-23.57	-16.43	-19.01	-112.07	-	107.49	56.04
			Bot	153.60	66.37	18.68	155.17	64.80	-	134.99	77.58
24	RC ENV_STR(all)	76	Top	-158.63	-34.35	-21.15	-31.35	-160.54	-	147.39	80.27
			Bot	203.30	82.60	22.90	205.73	80.18	-	179.60	102.86
24	RC ENV_STR(all)	75	Top	-159.65	-35.27	-24.27	-30.59	-162.72	-	149.79	81.36
			Bot	215.04	82.76	26.34	218.24	79.57	-	191.29	109.12
24	RC ENV_STR(all)	57	Top	-118.83	-28.30	-19.31	-22.97	-122.68	-	114.56	61.34
			Bot	174.08	75.80	21.80	176.30	73.58	-	153.37	88.15
25	RC ENV_STR(all)	Cent	Top	30.05	24.90	50.53	43.79	-59.08	-	88.29	50.75
			Bot	-34.65	-25.64	-27.73	-25.47	-39.64	-	49.58	28.26
25	RC ENV_STR(all)	68	Top	-22.68	20.11	52.50	44.81	-64.49	-	93.91	53.87
			Bot	-36.78	-26.68	-43.93	45.00	-46.09	-	76.19	43.98
25	RC ENV_STR(all)	44	Top	46.93	20.18	53.93	66.74	-44.27	-	95.83	54.98
			Bot	-66.28	-16.53	-25.20	-15.21	-66.87	-	61.07	33.44
25	RC ENV_STR(all)	1	Top	-47.92	-51.15	44.65	40.98	-94.21	-	91.88	47.11
			Bot	-27.88	32.67	-7.29	35.61	-27.92	-	31.01	17.80
25	RC ENV_STR(all)	14	Top	17.43	44.63	41.74	62.84	-29.95	-	82.02	46.39
			Bot	-28.31	-51.17	-25.93	-15.91	-62.79	-	59.17	31.39
26	RC ENV_STR(all)	Cent	Top	-38.64	27.25	51.76	65.56	-63.41	-	94.53	54.52
			Bot	-77.05	33.66	-32.17	64.04	-81.53	-	79.92	40.76
26	RC ENV_STR(all)	42	Top	67.44	51.06	60.56	108.97	-32.76	-	112.05	60.69
			Bot	-114.99	-17.43	-31.88	27.89	-117.88	-	111.33	58.94
26	RC ENV_STR(all)	65	Top	-62.36	18.69	50.56	47.00	-84.44	-	106.27	59.67
			Bot	62.96	34.60	-35.04	85.47	-52.19	-	80.10	42.73
26	RC ENV_STR(all)	63	Top	-88.46	-29.77	43.71	21.51	-107.09	-	108.24	54.68
			Bot	101.24	61.53	-33.56	117.28	47.17	-	102.41	58.64
26	RC ENV_STR(all)	41	Top	65.07	41.75	51.95	94.64	-43.38	-	92.96	51.95
			Bot	-116.75	29.01	-27.65	43.04	-119.73	-	114.70	59.86
27	RC ENV_STR(all)	Cent	Top	17.80	-137.95	-26.82	20.69	-142.77	-	148.76	77.05
			Bot	43.94	206.45	-24.97	208.37	-62.43	-	190.86	104.18
27	RC ENV_STR(all)	30	Top	46.12	-95.75	-19.35	48.32	-97.96	-	120.52	67.29
			Bot	63.93	134.50	-25.32	141.43	-58.75	-	123.25	70.71
27	RC ENV_STR(all)	9	Top	43.37	-164.26	-21.91	46.61	-166.98	-	173.43	89.62
			Bot	79.27	246.30	-49.29	249.59	-169.51	-	225.03	124.80
27	RC ENV_STR(all)	32	Top	-12.45	-163.66	-34.06	-11.09	-164.06	-	159.57	82.03
			Bot	12.86	276.50	21.26	276.79	-34.72	-	271.15	138.39
27	RC ENV_STR(all)	47	Top	-18.65	-146.84	-29.63	-14.41	-153.02	-	150.67	76.51
			Bot	21.39	204.39	15.30	204.67	21.11	-	194.97	102.33
28	RC ENV_STR(all)	Cent	Top	-89.66	26.76	-12.49	26.99	-90.85	-	87.51	45.42
			Bot	121.51	60.00	-15.26	122.01	59.49	-	105.68	61.01

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
28	RC ENV_STR(all)	39	Top	-45.62	60.19	11.22	63.61	-45.73	-	56.94	31.81
			Bot	-92.27	36.03	-19.01	68.66	-96.61	-	92.45	48.30
28	RC ENV_STR(all)	59	Top	-123.30	-24.62	-12.08	-22.31	-123.42	-	120.12	61.71
			Bot	162.52	67.40	14.57	162.92	66.99	-	141.83	81.46
28	RC ENV_STR(all)	57	Top	-129.20	-29.49	-16.73	-25.38	-130.28	-	123.31	65.14
			Bot	179.54	76.61	19.67	180.87	75.27	-	157.37	90.44
28	RC ENV_STR(all)	38	Top	-66.62	40.45	-12.28	41.04	-67.64	-	66.41	33.82
			Bot	96.29	60.48	-18.64	99.62	-81.41	-	86.35	49.81
29	RC ENV_STR(all)	Cent	Top	28.02	-31.40	45.12	43.73	-59.02	-	88.15	50.67
			Bot	-23.30	-33.27	-27.83	-21.40	-39.39	-	49.67	28.32
29	RC ENV_STR(all)	3	Top	-34.27	-63.84	42.41	39.99	-93.97	-	91.97	46.98
			Bot	29.23	-27.16	-11.39	35.55	-29.56	-	30.99	17.77
29	RC ENV_STR(all)	22	Top	25.22	41.59	53.97	66.46	-44.49	-	95.50	54.81
			Bot	-25.79	-66.18	-27.97	-14.71	-66.54	-	60.89	33.27
29	RC ENV_STR(all)	55	Top	27.03	-42.86	43.41	43.05	-65.12	-	93.31	53.45
			Bot	-27.02	-33.71	-41.38	46.47	-44.67	-	76.00	43.85
29	RC ENV_STR(all)	20	Top	56.03	-17.45	31.16	64.87	-29.37	-	82.67	46.67
			Bot	-48.65	-23.49	-24.62	-18.43	-63.71	-	59.95	31.86
30	RC ENV_STR(all)	Cent	Top	20.01	-112.11	-28.10	21.87	-118.88	-	121.24	61.74
			Bot	54.03	165.28	12.64	165.35	53.96	-	146.05	82.68
30	RC ENV_STR(all)	29	Top	50.64	-76.07	-20.88	51.46	-80.46	-	94.31	51.89
			Bot	48.18	114.07	-14.08	115.40	-79.25	-	102.34	57.70
30	RC ENV_STR(all)	30	Top	30.49	-95.23	-26.91	32.97	-101.89	-	109.22	57.66
			Bot	66.26	140.64	-19.67	141.48	-68.01	-	122.64	70.74
30	RC ENV_STR(all)	47	Top	-22.18	-144.75	-35.65	-15.76	-154.02	-	150.35	77.01
			Bot	49.84	212.35	15.76	212.55	49.64	-	192.58	106.27
30	RC ENV_STR(all)	46	Top	-23.21	-137.99	-28.09	-16.40	-141.56	-	138.38	70.78
			Bot	54.72	199.48	17.48	200.25	53.95	-	179.46	100.12
31	RC ENV_STR(all)	Cent	Top	-8.76	-166.06	-15.74	-8.65	-166.16	-	162.01	83.08
			Bot	13.12	233.64	-11.40	233.65	13.11	-	227.38	116.83
31	RC ENV_STR(all)	47	Top	-12.73	-144.41	-16.72	-12.38	-145.76	-	141.44	72.88
			Bot	18.16	230.60	-11.23	230.77	18.00	-	222.31	115.38
31	RC ENV_STR(all)	32	Top	-6.61	-179.37	-13.47	5.93	-180.05	-	177.22	90.03
			Bot	8.25	210.22	-14.60	210.22	-47.49	-	207.44	105.11
31	RC ENV_STR(all)	33	Top	-4.23	-196.18	-14.89	-2.92	-196.21	-	195.28	98.11
			Bot	9.18	239.01	14.00	239.06	-12.22	-	234.63	119.53
31	RC ENV_STR(all)	51	Top	-16.45	-162.88	-19.47	-15.91	-163.42	-	156.08	81.71
			Bot	23.04	249.00	10.60	249.04	23.00	-	238.37	124.52
32	RC ENV_STR(all)	Cent	Top	-142.12	20.08	-10.35	20.36	-142.82	-	148.72	76.99
			Bot	200.91	49.67	-35.10	208.66	-62.28	-	191.18	104.33
32	RC ENV_STR(all)	36	Top	-98.10	47.96	-14.19	48.02	-98.46	-	121.11	67.62
			Bot	129.29	70.31	-30.57	142.27	-57.85	-	123.98	71.14
32	RC ENV_STR(all)	53	Top	-151.98	-15.34	-13.97	-15.21	-153.31	-	150.85	76.65
			Bot	204.79	21.78	-16.80	205.67	20.90	-	196.06	102.83
32	RC ENV_STR(all)	34	Top	-163.51	-11.28	25.59	-10.79	-164.03	-	159.61	82.02
			Bot	271.35	15.84	-37.51	276.68	-34.78	-	271.58	138.34
32	RC ENV_STR(all)	12	Top	-166.85	45.38	9.10	45.56	-167.12	-	173.72	89.82
			Bot	238.53	91.90	-62.80	249.53	-169.79	-	224.93	124.77
33	RC ENV_STR(all)	Cent	Top	70.56	-30.85	-13.43	72.31	-32.60	-	93.00	52.46
			Bot	-94.51	-26.94	23.53	-26.91	-95.79	-	87.00	47.89
33	RC ENV_STR(all)	64	Top	7.64	-54.01	-17.37	11.40	-58.33	-	62.91	33.33
			Bot	-50.43	30.03	30.27	45.33	-54.01	-	56.44	31.61

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	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
33	RC ENV_STR(all)	16	Top	126.84	-18.60	-16.26	128.67	-20.32	-	138.28	73.11
			Bot	-140.47	-47.01	24.83	-45.27	-140.80	-	125.66	70.40
33	RC ENV_STR(all)	17	Top	141.79	-14.11	-8.59	142.31	-14.12	-	142.76	71.60
			Bot	-155.57	-49.12	14.86	-47.74	-155.57	-	138.04	77.79
33	RC ENV_STR(all)	62	Top	11.41	-50.85	-12.40	13.08	-52.97	-	58.93	31.74
			Bot	-56.35	26.61	22.24	33.12	-60.03	-	58.68	30.02
34	RC ENV_STR(all)	Cent	Top	-66.29	-11.70	50.05	34.46	-94.19	-	107.87	58.84
			Bot	64.21	34.48	-40.96	90.27	-38.83	-	86.37	45.14
34	RC ENV_STR(all)	83	Top	-96.95	-33.25	43.13	-19.18	-117.80	-	114.12	58.90
			Bot	100.03	57.16	-40.23	120.02	43.37	-	106.42	60.01
34	RC ENV_STR(all)	65	Top	-56.87	-14.86	50.47	44.22	-81.96	-	99.62	55.44
			Bot	53.99	35.19	-38.63	81.94	-53.97	-	78.57	40.97
34	RC ENV_STR(all)	67	Top	-44.93	20.38	57.11	55.58	-77.31	-	110.94	63.55
			Bot	-39.68	16.82	-42.07	66.34	-51.16	-	76.13	42.07
34	RC ENV_STR(all)	85	Top	-77.59	6.62	47.52	29.53	-99.99	-	113.41	61.61
			Bot	69.91	28.33	-41.30	92.68	-30.38	-	90.02	46.34
35	RC ENV_STR(all)	Cent	Top	-115.13	-31.22	-9.71	-29.96	-115.23	-	105.96	57.62
			Bot	137.70	69.57	16.33	138.16	69.11	-	119.65	69.08
35	RC ENV_STR(all)	86	Top	-151.47	-58.93	-18.14	-56.87	-153.53	-	134.44	76.77
			Bot	179.78	100.64	22.49	181.82	98.60	-	157.65	90.91
35	RC ENV_STR(all)	61	Top	-102.65	-29.39	-11.73	-27.70	-102.78	-	95.81	51.39
			Bot	132.15	70.22	-18.43	133.01	69.36	-	115.22	66.50
35	RC ENV_STR(all)	63	Top	-80.79	27.62	12.80	29.78	-80.84	-	86.94	46.48
			Bot	94.93	40.81	-20.47	94.98	-40.77	-	82.53	47.49
35	RC ENV_STR(all)	78	Top	-127.49	-34.64	7.75	-34.00	-127.49	-	116.61	63.75
			Bot	142.99	67.02	14.42	143.09	66.92	-	124.01	71.55
36	RC ENV_STR(all)	Cent	Top	32.56	-38.39	59.49	70.65	-67.18	-	112.12	64.72
			Bot	-14.13	-66.82	-40.67	58.42	-74.50	-	72.81	41.29
36	RC ENV_STR(all)	52	Top	-15.22	-82.73	50.54	34.77	-107.51	-	119.00	63.94
			Bot	36.34	81.65	-41.93	104.91	-44.67	-	99.01	52.45
36	RC ENV_STR(all)	54	Top	26.19	-61.68	52.34	50.64	-87.05	-	117.29	66.69
			Bot	-16.54	52.20	-40.06	76.63	-43.62	-	83.71	44.67
36	RC ENV_STR(all)	23	Top	47.18	53.85	69.22	102.34	-44.73	-	125.58	70.61
			Bot	-17.52	-93.73	-42.41	29.16	-99.67	-	94.41	49.83
36	RC ENV_STR(all)	24	Top	48.69	61.49	63.45	103.07	-46.11	-	114.08	64.03
			Bot	-20.45	-110.61	-37.87	33.27	-115.99	-	109.24	58.00
37	RC ENV_STR(all)	Cent	Top	27.75	-77.26	-18.12	28.43	-81.70	-	80.12	40.85
			Bot	53.98	97.17	17.40	98.98	53.34	-	86.27	49.49
37	RC ENV_STR(all)	61	Top	-21.08	-110.41	-17.82	-18.72	-112.71	-	110.79	56.36
			Bot	60.55	139.17	16.04	139.69	60.03	-	121.37	69.85
37	RC ENV_STR(all)	59	Top	-30.78	-125.31	-11.03	-29.48	-125.73	-	117.03	62.86
			Bot	76.21	164.45	15.56	164.45	76.21	-	142.54	82.23
37	RC ENV_STR(all)	39	Top	42.50	-49.13	-18.43	45.34	-55.65	-	57.22	29.34
			Bot	53.47	-92.24	19.28	77.32	-92.24	-	90.26	46.12
37	RC ENV_STR(all)	40	Top	62.27	53.70	-25.30	69.04	42.83	-	64.42	35.39
			Bot	26.31	-104.67	19.24	51.78	-104.68	-	97.94	52.34
38	RC ENV_STR(all)	Cent	Top	67.06	-38.75	19.71	70.61	-42.31	-	98.81	56.46
			Bot	-82.19	-28.33	-27.35	-26.74	-82.22	-	74.50	41.11
38	RC ENV_STR(all)	19	Top	94.39	-47.95	19.57	97.04	-50.59	-	129.94	73.81
			Bot	-100.06	-40.50	-23.56	-39.29	-100.07	-	90.33	50.03
38	RC ENV_STR(all)	58	Top	18.63	-59.84	25.04	25.25	-67.25	-	82.51	46.04
			Bot	-42.03	34.79	-35.69	51.23	-45.95	-	68.56	39.40

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38	RC ENV_STR(all)	60	Top	19.99	-50.09	17.92	23.72	-54.50	-	68.75	38.62
			Bot	-56.06	24.80	-28.88	35.51	-59.70	-	57.46	31.51
38	RC ENV_STR(all)	18	Top	136.75	10.53	-11.60	137.72	9.83	-	135.99	68.86
			Bot	-144.01	-50.71	23.56	-50.25	-144.47	-	127.03	72.23
39	RC ENV_STR(all)	Cent	Top	22.09	-99.95	23.79	29.77	-100.79	-	97.37	51.29
			Bot	62.89	143.78	-19.76	145.52	61.14	-	126.56	72.76
39	RC ENV_STR(all)	37	Top	34.03	-78.91	20.71	43.73	-79.51	-	77.35	39.75
			Bot	67.27	115.89	18.65	117.09	-72.53	-	101.54	58.54
39	RC ENV_STR(all)	38	Top	49.77	-63.59	18.16	56.67	-63.85	-	69.19	37.95
			Bot	50.28	93.59	-16.06	94.35	-78.04	-	82.05	47.17
39	RC ENV_STR(all)	57	Top	-25.79	-126.18	25.71	-25.43	-129.57	-	127.64	64.78
			Bot	63.77	176.53	-22.05	178.64	61.66	-	157.16	89.32
39	RC ENV_STR(all)	56	Top	-28.55	-138.78	29.36	-27.60	-143.62	-	138.95	71.81
			Bot	71.25	200.42	-23.51	202.59	69.08	-	178.38	101.30
40	RC ENV_STR(all)	Cent	Top	-166.27	-9.16	-17.27	-8.65	-166.48	-	162.33	83.24
			Bot	233.70	13.12	11.07	233.70	13.12	-	227.43	116.85
40	RC ENV_STR(all)	53	Top	-144.83	-13.25	-17.91	-12.76	-145.96	-	141.53	72.98
			Bot	231.23	18.01	10.13	231.28	17.97	-	222.84	115.64
40	RC ENV_STR(all)	51	Top	-162.85	-16.55	-20.79	-15.81	-163.58	-	156.28	81.79
			Bot	249.16	23.10	10.88	249.16	23.10	-	238.46	124.58
40	RC ENV_STR(all)	33	Top	-196.19	-3.93	-16.14	-2.87	-196.31	-	195.41	98.15
			Bot	238.78	9.25	15.73	238.92	-11.87	-	234.50	119.46
40	RC ENV_STR(all)	34	Top	-179.13	-7.00	-15.22	6.10	-180.08	-	177.20	90.04
			Bot	210.09	8.58	-15.23	210.10	-47.38	-	207.41	105.05
41	RC ENV_STR(all)	Cent	Top	-92.85	-18.55	25.54	-17.66	-98.91	-	98.56	49.45
			Bot	102.11	48.58	-26.70	107.16	43.53	-	93.34	53.58
41	RC ENV_STR(all)	78	Top	-128.88	-44.00	17.51	-43.59	-130.87	-	116.61	65.43
			Bot	143.45	77.28	-22.60	145.30	75.43	-	125.86	72.65
41	RC ENV_STR(all)	63	Top	-81.72	-18.86	23.80	22.39	-84.82	-	86.45	44.00
			Bot	94.72	49.62	-24.65	98.87	45.47	-	85.72	49.44
41	RC ENV_STR(all)	65	Top	-63.08	34.14	33.77	48.70	-71.04	-	94.39	53.55
			Bot	61.83	22.55	-31.41	72.87	-54.21	-	67.86	36.44
41	RC ENV_STR(all)	83	Top	-104.73	-17.90	26.82	-16.28	-110.80	-	109.85	55.40
			Bot	107.81	44.89	-27.59	113.28	40.55	-	99.60	56.64
42	RC ENV_STR(all)	Cent	Top	34.02	19.36	67.44	69.23	-67.17	-	116.86	67.47
			Bot	-61.38	-17.19	-42.00	42.50	-62.28	-	74.69	43.12
42	RC ENV_STR(all)	44	Top	45.74	16.24	68.02	72.20	-65.56	-	119.22	68.80
			Bot	-63.51	15.30	-32.07	31.12	-63.66	-	68.94	39.50
42	RC ENV_STR(all)	68	Top	-24.61	17.03	61.98	59.62	-70.22	-	112.57	64.92
			Bot	-34.23	-28.46	-44.47	47.76	-46.67	-	77.19	44.53
42	RC ENV_STR(all)	67	Top	-40.12	14.62	65.24	51.95	-88.37	-	117.53	66.69
			Bot	-46.15	22.93	-50.00	75.31	-49.26	-	90.30	50.05
42	RC ENV_STR(all)	43	Top	64.57	31.12	70.33	101.35	-48.21	-	126.70	71.72
			Bot	-101.02	-19.67	-37.08	-19.61	-101.08	-	92.84	50.54
43	RC ENV_STR(all)	Cent	Top	-29.51	31.87	52.53	59.06	-60.67	-	103.69	59.86
			Bot	-24.36	-54.29	-39.34	27.01	-60.70	-	74.01	41.22
43	RC ENV_STR(all)	14	Top	-54.56	40.36	52.92	53.78	-81.40	-	114.71	65.60
			Bot	-23.62	-52.33	-31.36	29.65	-56.42	-	67.36	37.66
43	RC ENV_STR(all)	15	Top	10.59	92.26	45.08	111.43	-13.79	-	118.93	62.61
			Bot	-47.28	-100.98	-32.71	-37.31	-105.47	-	95.94	52.73
43	RC ENV_STR(all)	66	Top	-40.00	11.51	49.31	33.71	-72.98	-	94.46	53.35
			Bot	-20.69	-39.82	-44.46	57.03	-46.92	-	77.43	44.67

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
43	RC ENV_STR(all)	68	Top	-30.69	13.54	55.47	43.02	-73.41	-	100.10	57.01
			Bot	-30.50	-26.23	-44.24	50.96	-44.95	-	76.95	44.26
44	RC ENV_STR(all)	Cent	Top	-24.09	-99.18	27.05	-21.05	-106.24	-	101.60	53.12
			Bot	55.65	109.21	-27.74	115.04	49.82	-	99.93	57.52
44	RC ENV_STR(all)	52	Top	21.52	-66.97	35.94	38.55	-79.70	-	95.22	52.72
			Bot	30.90	68.77	-32.20	81.46	-41.94	-	74.05	40.73
44	RC ENV_STR(all)	50	Top	-22.36	-82.76	28.84	-19.96	-89.62	-	89.59	44.81
			Bot	52.78	96.07	-26.86	102.55	46.31	-	88.95	51.28
44	RC ENV_STR(all)	73	Top	-52.10	-139.70	17.76	-50.87	-141.80	-	124.57	70.90
			Bot	86.77	155.55	-23.10	157.43	84.89	-	136.48	78.71
44	RC ENV_STR(all)	74	Top	-21.73	-111.97	23.90	-20.01	-116.34	-	110.38	58.17
			Bot	52.41	116.14	-27.06	120.84	47.72	-	105.42	60.42
45	RC ENV_STR(all)	Cent	Top	-69.79	16.22	-25.67	21.61	-76.54	-	89.12	48.92
			Bot	50.83	-38.88	33.91	62.81	-44.36	-	70.31	38.62
45	RC ENV_STR(all)	60	Top	-46.90	50.70	-19.37	53.89	-50.09	-	90.07	51.99
			Bot	-24.42	-65.09	27.82	32.08	-72.25	-	65.35	36.91
45	RC ENV_STR(all)	58	Top	-60.63	39.73	-30.18	48.11	-69.01	-	101.96	58.56
			Bot	35.48	-45.74	35.75	48.10	-49.20	-	75.47	43.52
45	RC ENV_STR(all)	80	Top	-87.47	-17.56	-29.38	-5.44	-97.43	-	95.52	48.72
			Bot	74.98	35.76	37.55	92.27	-24.14	-	84.56	46.13
45	RC ENV_STR(all)	84	Top	-83.37	-19.69	-21.89	-13.83	-88.85	-	82.81	44.42
			Bot	70.40	39.94	32.06	81.95	-35.53	-	74.02	40.97
46	RC ENV_STR(all)	Cent	Top	-61.86	31.96	-31.10	39.69	-75.12	-	80.46	44.37
			Bot	68.93	43.04	25.16	82.45	-63.63	-	73.92	41.22
46	RC ENV_STR(all)	26	Top	51.43	46.70	-33.14	63.58	-51.83	-	64.26	36.43
			Bot	-102.88	41.39	25.04	64.15	-103.10	-	98.10	51.55
46	RC ENV_STR(all)	49	Top	-110.53	-30.52	-23.19	-24.49	-116.19	-	108.88	58.09
			Bot	137.28	69.86	21.89	139.29	67.85	-	120.64	69.65
46	RC ENV_STR(all)	50	Top	-92.55	16.85	-30.23	21.20	-102.54	-	106.05	55.63
			Bot	107.61	48.01	26.05	112.97	42.65	-	98.81	56.49
46	RC ENV_STR(all)	25	Top	61.48	65.19	-41.32	87.20	38.43	-	86.64	45.45
			Bot	-112.46	-19.34	28.74	40.25	-112.81	-	105.09	56.41
47	RC ENV_STR(all)	Cent	Top	22.50	-100.21	-22.88	23.47	-105.64	-	103.80	52.82
			Bot	62.41	143.57	18.85	145.06	60.92	-	126.16	72.53
47	RC ENV_STR(all)	28	Top	49.77	-64.18	-17.19	50.10	-67.98	-	75.63	40.73
			Bot	50.31	94.34	15.38	98.40	-80.32	-	86.21	49.20
47	RC ENV_STR(all)	29	Top	34.61	-79.36	-19.65	35.61	-84.20	-	84.39	42.29
			Bot	66.76	115.94	-18.15	119.49	-76.81	-	103.90	59.75
47	RC ENV_STR(all)	46	Top	-27.75	-138.37	-28.65	-20.79	-142.93	-	138.70	71.46
			Bot	70.12	199.64	22.56	201.56	68.20	-	177.57	100.78
47	RC ENV_STR(all)	45	Top	-25.27	-125.71	-24.93	-19.13	-128.86	-	126.95	64.43
			Bot	63.58	176.15	21.16	178.01	61.72	-	156.56	89.00
48	RC ENV_STR(all)	Cent	Top	-6.84	-63.71	25.04	8.96	-71.59	-	73.65	37.78
			Bot	-38.46	47.41	-29.60	56.66	-50.14	-	58.34	31.45
48	RC ENV_STR(all)	77	Top	-49.57	-97.00	21.20	-43.62	-102.94	-	89.49	51.47
			Bot	74.03	86.86	-24.70	92.78	68.11	-	83.23	46.39
48	RC ENV_STR(all)	62	Top	31.27	-48.47	18.55	34.12	-51.32	-	74.49	42.72
			Bot	-57.76	26.56	-22.82	28.35	-66.55	-	64.81	33.27
48	RC ENV_STR(all)	60	Top	35.33	-39.68	27.86	44.22	-48.57	-	80.39	46.40
			Bot	-67.36	-16.75	-33.44	27.87	-77.85	-	74.91	38.92
48	RC ENV_STR(all)	84	Top	-35.53	-68.66	33.37	-18.19	-89.35	-	82.93	44.67
			Bot	55.79	60.60	-38.40	86.25	-40.77	-	76.35	43.13

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
49	RC ENV_STR(all)	Cent	Top	-29.38	-157.73	-11.03	-29.25	-157.88	-	145.53	78.94
			Bot	79.30	209.95	12.48	210.12	79.13	-	183.80	105.06
49	RC ENV_STR(all)	71	Top	-28.04	-152.07	-10.08	-27.99	-152.07	-	140.58	76.04
			Bot	77.21	198.22	10.60	198.27	77.16	-	173.11	99.14
49	RC ENV_STR(all)	69	Top	-29.82	-161.71	-8.83	-29.38	-161.72	-	149.22	80.86
			Bot	79.65	220.06	10.72	220.10	79.61	-	193.03	110.05
49	RC ENV_STR(all)	75	Top	-30.83	-162.61	-13.17	-30.30	-163.13	-	150.29	81.57
			Bot	80.59	221.06	14.76	221.47	80.18	-	194.21	110.73
49	RC ENV_STR(all)	76	Top	-30.39	-155.53	-13.64	-30.18	-155.95	-	143.39	77.97
			Bot	79.91	201.58	13.48	201.87	79.63	-	176.12	100.93
50	RC ENV_STR(all)	Cent	Top	-47.44	33.28	-47.86	55.12	-72.81	-	95.11	54.78
			Bot	-70.09	28.71	34.03	69.60	-70.35	-	70.39	35.58
50	RC ENV_STR(all)	52	Top	-76.75	19.82	-45.18	33.68	-95.75	-	112.88	62.23
			Bot	79.48	32.72	36.10	96.34	-31.82	-	89.47	48.17
50	RC ENV_STR(all)	24	Top	62.97	60.89	-57.63	100.23	-39.27	-	110.18	59.47
			Bot	-111.09	-20.36	35.36	32.71	-111.72	-	103.54	55.86
50	RC ENV_STR(all)	25	Top	60.75	48.44	-50.36	84.88	-51.11	-	91.31	51.16
			Bot	-112.36	25.14	31.64	50.99	-112.92	-	105.79	56.46
50	RC ENV_STR(all)	50	Top	-95.27	-24.96	-37.91	14.27	-110.46	-	110.38	55.61
			Bot	108.69	55.22	32.38	119.46	44.44	-	104.58	59.73
51	RC ENV_STR(all)	Cent	Top	45.30	-45.43	37.61	58.87	-59.00	-	102.07	58.93
			Bot	-52.39	-25.12	-34.65	25.72	-57.88	-	71.14	39.71
51	RC ENV_STR(all)	58	Top	21.32	-53.01	36.03	34.87	-67.79	-	90.42	51.33
			Bot	-41.98	28.73	-39.85	52.27	-46.18	-	73.86	42.64
51	RC ENV_STR(all)	19	Top	104.52	9.94	26.21	110.39	-12.38	-	117.08	61.39
			Bot	-103.20	-39.69	-26.18	-38.18	-103.21	-	90.63	51.61
51	RC ENV_STR(all)	20	Top	47.22	-70.35	35.76	55.78	-80.90	-	115.11	65.89
			Bot	-49.57	-26.73	-26.40	29.55	-53.43	-	64.80	36.08
51	RC ENV_STR(all)	55	Top	21.23	-50.65	45.44	41.15	-73.79	-	98.88	56.18
			Bot	-27.53	25.73	-40.03	51.88	-42.75	-	76.11	43.68
52	RC ENV_STR(all)	Cent	Top	-61.08	28.64	31.73	46.26	-67.64	-	76.74	43.28
			Bot	69.07	45.70	-24.70	77.47	-70.83	-	71.77	38.74
52	RC ENV_STR(all)	41	Top	62.81	62.73	42.67	98.20	28.08	-	90.51	49.10
			Bot	-114.22	-17.87	-28.34	30.56	-119.49	-	114.40	59.74
52	RC ENV_STR(all)	63	Top	-88.42	-16.42	30.87	27.72	-95.45	-	101.26	53.10
			Bot	102.95	48.86	-25.61	108.69	43.12	-	94.79	54.34
52	RC ENV_STR(all)	61	Top	-115.26	-35.47	24.12	-33.62	-120.53	-	111.59	60.26
			Bot	142.02	76.54	-22.85	144.58	73.98	-	125.22	72.29
52	RC ENV_STR(all)	40	Top	51.79	45.40	32.66	72.88	-42.58	-	68.16	36.44
			Bot	-103.26	41.97	-22.26	51.37	-108.30	-	105.85	54.15
53	RC ENV_STR(all)	Cent	Top	-27.64	-135.13	-17.47	-23.85	-136.23	-	127.88	68.12
			Bot	75.11	185.56	19.86	187.10	73.57	-	163.26	93.55
53	RC ENV_STR(all)	69	Top	-34.06	-159.69	-20.95	-30.39	-161.64	-	148.79	80.82
			Bot	81.86	215.25	23.07	217.27	79.84	-	190.35	108.63
53	RC ENV_STR(all)	71	Top	-32.91	-157.65	-17.70	-30.09	-158.67	-	146.05	79.34
			Bot	80.54	202.27	19.98	203.76	79.06	-	177.93	101.88
53	RC ENV_STR(all)	48	Top	-21.19	-107.31	-14.99	-17.43	-109.27	-	104.35	54.64
			Bot	63.17	149.35	16.36	150.32	62.20	-	130.82	75.16
53	RC ENV_STR(all)	45	Top	-27.25	-119.86	-16.88	-22.89	-122.73	-	114.70	61.36
			Bot	75.48	174.95	19.20	176.40	74.03	-	153.43	88.20
54	RC ENV_STR(all)	Cent	Top	-18.84	-152.98	-22.68	-15.71	-154.40	-	149.79	77.20
			Bot	50.28	229.24	13.82	229.42	50.10	-	208.92	114.71

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
54	RC ENV_STR(all)	51	Top	-16.11	-163.40	-25.17	-15.40	-165.26	-	159.38	82.63
			Bot	41.74	249.93	16.64	250.24	41.43	-	232.32	125.12
54	RC ENV_STR(all)	70	Top	-24.20	-167.86	-20.39	-23.49	-168.71	-	158.44	84.35
			Bot	52.73	234.94	18.03	235.72	51.95	-	214.52	117.86
54	RC ENV_STR(all)	46	Top	-19.21	-135.95	-20.02	-15.29	-137.59	-	135.46	68.79
			Bot	53.85	201.14	11.19	201.26	53.73	-	180.50	100.63
54	RC ENV_STR(all)	47	Top	-17.79	-145.19	-24.41	-14.94	-148.02	-	146.99	74.01
			Bot	53.94	232.57	-12.71	232.63	53.88	-	210.92	116.32
55	RC ENV_STR(all)	Cent	Top	-9.08	-72.65	-10.96	-8.63	-73.09	-	70.35	36.55
			Bot	-33.64	57.90	22.51	60.46	-41.44	-	56.67	30.23
55	RC ENV_STR(all)	62	Top	28.26	-47.32	7.07	28.28	-47.33	-	66.06	37.73
			Bot	-58.52	24.97	-19.86	28.45	-66.33	-	62.71	33.16
55	RC ENV_STR(all)	77	Top	-53.82	-97.50	7.08	-53.78	-97.54	-	84.62	48.77
			Bot	77.54	90.69	-18.36	90.83	77.40	-	84.92	45.41
55	RC ENV_STR(all)	79	Top	-37.03	-92.32	-16.88	-34.33	-95.01	-	83.33	47.51
			Bot	60.41	86.01	29.46	94.15	52.27	-	81.70	47.07
55	RC ENV_STR(all)	64	Top	37.00	-52.51	-15.97	38.45	-53.96	-	80.40	46.20
			Bot	-54.89	30.41	27.18	38.23	-59.62	-	59.73	34.42
56	RC ENV_STR(all)	Cent	Top	-30.60	53.90	38.68	68.93	-45.63	-	99.90	57.28
			Bot	-25.01	-81.48	-36.17	-24.42	-86.97	-	79.39	43.48
56	RC ENV_STR(all)	15	Top	-36.66	85.05	41.93	96.70	-49.84	-	129.06	73.27
			Bot	-35.99	-102.35	-33.97	-33.39	-106.40	-	98.13	53.20
56	RC ENV_STR(all)	16	Top	14.10	129.65	33.50	138.36	7.71	-	138.00	69.18
			Bot	-49.15	-142.41	-26.88	-48.31	-143.25	-	126.23	71.63
56	RC ENV_STR(all)	64	Top	-48.05	8.59	34.22	20.74	-65.47	-	76.85	42.31
			Bot	24.52	-50.31	-36.79	48.29	-58.30	-	65.42	37.53
56	RC ENV_STR(all)	66	Top	-45.91	7.23	40.23	25.32	-69.19	-	83.53	46.40
			Bot	22.43	-40.27	-42.31	55.55	-49.59	-	74.12	42.66
57	RC ENV_STR(all)	Cent	Top	14.72	-55.20	-55.97	42.47	-87.27	-	114.57	64.87
			Bot	-24.57	37.97	45.67	70.63	-35.95	-	85.06	47.55
57	RC ENV_STR(all)	67	Top	18.55	-46.78	-59.24	46.57	-83.58	-	111.97	63.61
			Bot	-19.03	-41.85	46.51	71.38	-41.91	-	85.53	47.40
57	RC ENV_STR(all)	68	Top	21.66	-45.17	-60.96	57.72	-81.29	-	120.96	69.51
			Bot	-25.89	-24.03	43.97	53.64	-37.43	-	79.28	45.54
57	RC ENV_STR(all)	66	Top	34.55	-50.57	-50.10	57.73	-73.75	-	114.14	65.74
			Bot	-44.56	26.75	43.33	52.23	-47.47	-	80.34	46.37
57	RC ENV_STR(all)	85	Top	-20.79	-81.57	-49.61	13.67	-108.69	-	113.55	58.93
			Bot	38.01	71.60	46.44	102.17	-21.58	-	98.67	51.09
58	RC ENV_STR(all)	Cent	Top	34.22	-32.77	-61.33	70.22	-68.73	-	112.99	65.22
			Bot	-15.17	-72.97	40.59	54.69	-73.36	-	71.65	40.63
58	RC ENV_STR(all)	42	Top	48.34	63.27	-65.94	100.14	-53.13	-	118.09	66.30
			Bot	-21.37	-113.30	38.65	38.78	-114.08	-	105.30	57.04
58	RC ENV_STR(all)	43	Top	46.40	55.42	-69.97	100.86	-48.71	-	126.39	70.89
			Bot	-18.32	-95.13	41.64	31.44	-95.89	-	88.43	47.95
58	RC ENV_STR(all)	67	Top	26.80	-52.63	-55.60	51.23	-81.55	-	115.99	66.39
			Bot	-15.86	41.77	41.42	70.86	-40.42	-	80.85	44.03
58	RC ENV_STR(all)	65	Top	16.92	-72.08	-51.99	37.46	-96.97	-	113.33	62.40
			Bot	32.37	69.76	39.80	94.25	-42.68	-	90.56	47.12
59	RC ENV_STR(all)	Cent	Top	-29.81	-116.25	11.33	-29.73	-116.58	-	107.43	58.29
			Bot	68.35	140.21	-15.80	140.22	68.34	-	121.44	70.11
59	RC ENV_STR(all)	72	Top	-51.71	-153.40	-10.68	-51.49	-153.62	-	135.43	76.81
			Bot	92.76	183.78	17.52	184.26	92.28	-	159.57	92.13

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
59	RC ENV_STR(all)	73	Top	-33.27	-135.55	9.82	-33.05	-135.64	-	123.64	67.82
			Bot	70.35	152.91	-12.64	152.92	70.35	-	132.57	76.46
59	RC ENV_STR(all)	50	Top	21.94	-80.59	20.12	27.52	-81.05	-	87.06	46.09
			Bot	43.96	95.27	-19.12	96.48	42.76	-	83.73	48.24
59	RC ENV_STR(all)	49	Top	-27.44	-99.33	12.96	-27.44	-99.38	-	93.26	49.69
			Bot	66.93	128.56	-19.28	128.58	66.91	-	111.39	64.29
60	RC ENV_STR(all)	Cent	Top	27.28	-89.04	-11.97	27.62	-90.04	-	86.79	45.02
			Bot	59.87	120.36	-15.30	120.73	59.51	-	104.56	60.36
60	RC ENV_STR(all)	27	Top	60.03	-45.43	11.84	63.85	-45.49	-	56.96	31.92
			Bot	36.14	-92.87	-19.05	68.31	-97.17	-	93.20	48.59
60	RC ENV_STR(all)	28	Top	40.50	-67.46	-11.88	41.25	-68.30	-	67.10	34.15
			Bot	60.27	97.23	-18.43	100.21	-80.93	-	86.88	50.11
60	RC ENV_STR(all)	45	Top	-29.59	-129.04	-15.67	-25.85	-129.90	-	122.76	64.95
			Bot	77.69	179.34	18.58	180.44	76.60	-	156.86	90.22
60	RC ENV_STR(all)	48	Top	-23.75	-117.87	-11.41	-21.62	-118.16	-	115.59	59.08
			Bot	65.87	157.09	13.61	157.37	65.58	-	136.92	78.69
61	RC ENV_STR(all)	Cent	Top	-116.17	21.61	-18.90	22.04	-119.12	-	121.54	61.91
			Bot	165.54	53.75	-12.80	165.86	53.43	-	146.64	82.93
61	RC ENV_STR(all)	37	Top	-78.98	51.71	-13.51	51.84	-80.62	-	94.63	52.09
			Bot	115.26	47.93	-9.81	115.48	-78.89	-	102.34	57.74
61	RC ENV_STR(all)	56	Top	-141.55	-20.01	-18.09	-16.61	-142.41	-	138.94	71.20
			Bot	201.05	54.00	-9.33	201.06	53.99	-	180.24	100.53
61	RC ENV_STR(all)	53	Top	-149.93	-18.55	-25.12	-15.57	-154.35	-	150.78	77.18
			Bot	213.23	49.24	-14.65	213.54	48.93	-	193.77	106.77
61	RC ENV_STR(all)	36	Top	-99.05	32.59	-18.37	33.53	-102.05	-	109.52	57.86
			Bot	139.19	67.65	-20.24	141.88	-68.00	-	123.02	70.94
62	RC ENV_STR(all)	Cent	Top	-33.55	-134.45	-41.23	-19.28	-146.92	-	140.45	73.46
			Bot	79.16	198.85	40.36	210.56	67.46	-	186.23	105.28
62	RC ENV_STR(all)	70	Top	-38.43	-154.69	-42.84	-26.50	-168.36	-	157.45	84.18
			Bot	87.84	225.38	47.39	240.13	73.09	-	213.20	120.06
62	RC ENV_STR(all)	69	Top	-40.70	-150.34	-39.87	-27.78	-161.95	-	150.85	80.97
			Bot	86.55	206.07	41.07	218.82	73.80	-	192.82	109.41
62	RC ENV_STR(all)	45	Top	-29.64	-110.25	-38.64	-15.75	-124.27	-	121.17	62.14
			Bot	67.04	166.59	34.12	174.80	58.83	-	154.05	87.40
62	RC ENV_STR(all)	46	Top	-32.97	-123.40	-42.19	-18.33	-136.29	-	133.57	68.14
			Bot	75.68	195.45	40.07	206.04	65.09	-	182.42	103.02
63	RC ENV_STR(all)	Cent	Top	-28.74	70.47	-20.72	74.63	-32.90	-	95.43	53.76
			Bot	-27.70	-96.84	26.69	-26.98	-97.68	-	88.78	48.84
63	RC ENV_STR(all)	17	Top	-13.22	139.31	-18.68	141.85	-13.67	-	141.04	70.92
			Bot	-53.40	-155.73	21.30	-53.01	-156.46	-	138.52	78.23
63	RC ENV_STR(all)	18	Top	-18.06	125.69	-29.12	131.47	-23.23	-	143.17	76.27
			Bot	-44.45	-140.31	32.75	-44.27	-142.65	-	128.00	71.33
63	RC ENV_STR(all)	60	Top	-45.55	14.45	-19.35	19.51	-51.44	-	62.46	34.75
			Bot	21.51	-58.47	30.32	41.02	-60.70	-	57.76	31.36
63	RC ENV_STR(all)	62	Top	-55.52	8.10	-14.15	9.98	-58.69	-	62.33	32.72
			Bot	31.23	-54.66	21.60	38.62	-57.53	-	59.72	30.84
64	RC ENV_STR(all)	Cent	Top	22.87	-66.47	45.30	42.09	-85.89	-	110.82	62.55
			Bot	-27.87	47.55	-42.26	70.34	-40.56	-	83.13	46.26
64	RC ENV_STR(all)	55	Top	36.56	-57.25	51.58	59.37	-80.06	-	121.19	69.72
			Bot	-27.19	29.66	-41.13	52.68	-44.29	-	78.93	45.38
64	RC ENV_STR(all)	54	Top	21.15	-61.18	49.68	45.83	-86.52	-	109.24	61.38
			Bot	-20.18	49.45	-43.54	75.90	-45.76	-	85.32	46.17

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
64	RC ENV_STR(all)	80	Top	-16.53	-90.23	37.47	14.15	-105.38	-	106.61	53.89
			Bot	33.41	79.60	-42.00	101.19	-30.20	-	95.83	50.60
64	RC ENV_STR(all)	58	Top	43.90	-56.58	39.03	57.28	-69.96	-	110.38	63.62
			Bot	-48.53	30.96	-39.10	48.80	-53.84	-	77.20	44.51
65	RC ENV_STR(all)	Cent	Top	29.16	-75.66	18.47	35.32	-76.22	-	73.24	39.98
			Bot	53.55	94.48	-17.95	95.24	-60.80	-	82.64	47.62
65	RC ENV_STR(all)	26	Top	62.65	53.70	25.47	79.70	34.15	-	70.68	39.85
			Bot	26.31	-105.09	-20.29	40.81	-109.46	-	104.44	54.73
65	RC ENV_STR(all)	27	Top	42.71	-49.08	18.61	54.43	-50.35	-	49.30	27.22
			Bot	53.65	-92.38	-20.18	71.09	-96.78	-	96.88	48.49
65	RC ENV_STR(all)	48	Top	-29.04	-119.90	11.63	-28.98	-120.42	-	112.94	60.21
			Bot	74.42	158.79	-15.60	158.80	74.42	-	137.61	79.40
65	RC ENV_STR(all)	49	Top	-20.68	-106.75	18.60	-20.65	-108.51	-	107.91	54.26
			Bot	60.38	134.97	-16.40	135.60	59.76	-	117.71	67.80
66	RC ENV_STR(all)	Cent	Top	28.47	-30.72	62.54	67.67	-68.34	-	116.40	67.20
			Bot	-18.41	-55.91	-43.00	44.19	-60.61	-	75.08	43.34
66	RC ENV_STR(all)	22	Top	22.58	38.91	68.03	72.39	-65.91	-	119.82	69.15
			Bot	-15.06	-60.93	-37.93	31.45	-63.99	-	68.95	39.53
66	RC ENV_STR(all)	23	Top	43.94	57.01	70.27	101.34	-47.24	-	125.43	70.92
			Bot	-22.89	-98.47	-41.78	-19.80	-101.56	-	93.25	50.78
66	RC ENV_STR(all)	54	Top	20.65	-64.54	55.02	44.90	-94.25	-	117.47	65.80
			Bot	-19.79	52.61	-46.30	82.89	-43.55	-	93.32	50.53
66	RC ENV_STR(all)	55	Top	36.10	-45.05	51.69	61.24	-70.19	-	113.91	65.71
			Bot	-29.21	-29.68	-41.21	47.43	-46.18	-	78.13	45.09
67	RC ENV_STR(all)	Cent	Top	-143.67	-25.65	-26.80	-19.27	-147.24	-	140.73	73.62
			Bot	207.81	70.26	25.26	210.81	67.26	-	186.51	105.41
67	RC ENV_STR(all)	57	Top	-118.24	-21.94	-24.62	-15.69	-123.81	-	120.95	61.90
			Bot	172.62	59.83	20.41	174.39	58.06	-	153.81	87.19
67	RC ENV_STR(all)	75	Top	-159.74	-31.22	-25.61	-28.17	-162.84	-	151.55	81.42
			Bot	216.06	77.73	26.12	219.55	74.24	-	193.43	109.77
67	RC ENV_STR(all)	70	Top	-164.25	-29.50	-28.25	-26.10	-168.29	-	157.52	84.15
			Bot	235.83	76.75	29.29	240.02	72.56	-	213.21	120.01
67	RC ENV_STR(all)	56	Top	-133.58	-24.99	-27.03	-18.64	-137.31	-	134.24	68.66
			Bot	204.80	67.73	23.74	207.18	65.35	-	183.46	103.59
68	RC ENV_STR(all)	Cent	Top	-38.04	-149.07	9.13	-38.00	-149.11	-	134.21	74.56
			Bot	83.25	188.38	-12.07	188.41	83.22	-	163.54	94.21
68	RC ENV_STR(all)	72	Top	-33.84	-141.61	13.38	-33.34	-142.11	-	128.72	71.06
			Bot	79.65	175.02	-13.55	175.22	79.45	-	151.97	87.61
68	RC ENV_STR(all)	71	Top	-41.42	-154.46	12.26	-40.97	-154.91	-	139.03	77.46
			Bot	86.91	199.95	-14.15	200.16	86.70	-	173.86	100.08
68	RC ENV_STR(all)	76	Top	-42.26	-158.28	-9.12	-42.18	-158.36	-	142.05	79.18
			Bot	87.50	204.11	12.07	204.13	87.49	-	177.38	102.06
68	RC ENV_STR(all)	86	Top	-34.42	-143.09	-10.19	-34.35	-143.15	-	129.44	71.58
			Bot	79.27	174.93	12.19	174.94	79.26	-	151.73	87.47
69	RC ENV_STR(all)	Cent	Top	-29.37	-127.41	11.00	-29.28	-127.70	-	117.77	63.85
			Bot	74.94	166.08	-11.77	166.08	74.94	-	144.06	83.04
69	RC ENV_STR(all)	49	Top	-18.82	-96.87	16.27	-18.33	-96.94	-	94.20	48.47
			Bot	59.40	126.17	-13.02	126.39	59.18	-	109.53	63.20
69	RC ENV_STR(all)	48	Top	-26.72	-110.01	10.85	-26.68	-110.04	-	100.61	55.02
			Bot	72.59	151.23	-12.21	151.23	72.59	-	131.01	75.62
69	RC ENV_STR(all)	71	Top	-41.64	-160.37	-8.98	-41.63	-160.38	-	144.15	80.19
			Bot	87.93	204.59	14.59	204.75	87.76	-	177.92	102.37

PROJECT TITLE :

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
69	RC ENV_STR(all)	72	Top	-34.80	-150.06	11.21	-34.63	-150.23	-	136.47	75.12
			Bot	80.34	182.47	-11.69	182.48	80.34	-	158.41	91.24
70	RC ENV_STR(all)	Cent	Top	-131.85	-49.58	21.81	-45.93	-135.51	-	119.37	67.76
			Bot	156.18	87.91	-24.35	159.58	84.51	-	138.28	79.79
70	RC ENV_STR(all)	72	Top	-142.22	-49.88	20.27	-49.05	-144.83	-	127.92	72.42
			Bot	173.76	91.33	-23.91	176.52	88.57	-	152.87	88.26
70	RC ENV_STR(all)	86	Top	-140.29	-67.16	28.42	-58.33	-149.12	-	130.16	74.56
			Bot	172.25	102.64	-28.68	178.61	96.28	-	154.84	89.31
70	RC ENV_STR(all)	81	Top	-124.85	-53.63	23.42	-48.52	-129.95	-	113.74	64.98
			Bot	141.12	88.58	-25.22	145.72	83.97	-	126.69	72.86
70	RC ENV_STR(all)	73	Top	-119.06	-31.03	13.59	-30.98	-119.59	-	108.97	59.80
			Bot	136.41	68.26	-18.00	137.22	67.45	-	118.84	68.61
71	RC ENV_STR(all)	Cent	Top	-129.75	-34.14	-18.64	-30.17	-131.42	-	120.78	65.71
			Bot	166.44	78.19	23.54	169.29	75.34	-	146.90	84.64
71	RC ENV_STR(all)	61	Top	-101.64	-22.93	-13.65	-19.16	-102.07	-	100.32	51.03
			Bot	131.71	61.24	18.17	133.06	59.89	-	115.43	66.53
71	RC ENV_STR(all)	86	Top	-149.73	-39.37	-19.68	-35.55	-151.61	-	137.33	75.80
			Bot	179.47	82.79	22.95	181.83	80.43	-	157.82	90.92
71	RC ENV_STR(all)	76	Top	-157.88	-47.04	-24.89	-42.87	-162.05	-	145.44	81.03
			Bot	201.59	93.01	29.45	206.61	87.99	-	179.58	103.30
71	RC ENV_STR(all)	59	Top	-110.69	-31.69	-17.10	-28.17	-112.91	-	104.06	56.45
			Bot	153.05	76.60	23.10	155.92	73.73	-	135.09	77.96
72	RC ENV_STR(all)	Cent	Top	-28.91	-84.48	-25.83	-19.29	-94.03	-	87.63	47.01
			Bot	46.34	88.45	13.23	90.69	41.77	-	78.80	45.35
72	RC ENV_STR(all)	80	Top	19.07	-83.62	-26.60	23.00	-90.80	-	99.19	52.93
			Bot	-33.85	81.66	14.42	83.63	-33.98	-	78.04	41.81
72	RC ENV_STR(all)	74	Top	-41.86	-97.64	-25.21	-31.80	-106.73	-	95.91	53.37
			Bot	61.56	107.08	12.75	109.12	57.05	-	94.51	54.56
72	RC ENV_STR(all)	77	Top	-54.10	-81.44	-29.52	-36.19	-100.30	-	88.13	50.15
			Bot	66.52	91.43	15.20	96.67	61.28	-	84.72	48.34
72	RC ENV_STR(all)	84	Top	-20.45	-77.71	-21.42	-14.06	-84.36	-	80.31	42.18
			Bot	-37.73	75.39	14.95	76.59	-41.56	-	67.41	38.30
73	RC ENV_STR(all)	Cent	Top	-56.83	-9.94	44.98	22.83	-83.94	-	94.11	50.87
			Bot	42.12	-30.08	-42.46	72.17	-44.89	-	76.89	42.83
73	RC ENV_STR(all)	66	Top	-39.91	18.83	52.15	47.92	-70.87	-	103.52	59.40
			Bot	18.38	-45.17	-44.55	50.90	-57.51	-	79.22	45.72
73	RC ENV_STR(all)	64	Top	-41.24	26.88	41.43	45.93	-60.93	-	92.84	53.43
			Bot	19.68	-56.26	-38.55	39.62	-66.33	-	70.97	40.93
73	RC ENV_STR(all)	79	Top	-84.48	-47.45	36.56	-27.89	-106.95	-	96.90	53.47
			Bot	76.95	69.01	-39.07	103.52	47.48	-	90.14	51.76
73	RC ENV_STR(all)	85	Top	-61.68	-32.99	47.25	15.29	-96.72	-	97.76	49.38
			Bot	54.22	51.86	-45.16	93.69	-34.27	-	88.15	46.85
74	RC ENV_STR(all)	Cent	Top	-151.75	-20.48	-28.01	-15.88	-154.68	-	149.93	77.34
			Bot	228.71	51.15	20.32	229.77	50.09	-	209.27	114.88
74	RC ENV_STR(all)	56	Top	-135.61	-21.12	-25.28	-15.48	-138.00	-	135.99	69.00
			Bot	201.86	54.96	17.18	202.66	54.15	-	181.74	101.33
74	RC ENV_STR(all)	70	Top	-166.52	-25.25	-25.35	-23.53	-168.61	-	158.35	84.31
			Bot	233.19	54.06	24.18	235.45	51.80	-	214.30	117.73
74	RC ENV_STR(all)	51	Top	-161.66	-17.60	-30.67	-15.42	-165.29	-	159.30	82.65
			Bot	248.90	42.66	23.73	250.37	41.19	-	232.53	125.19
74	RC ENV_STR(all)	53	Top	-143.86	-19.38	-30.16	-14.83	-148.06	-	147.35	74.03
			Bot	232.75	53.71	15.10	232.89	53.57	-	211.27	116.45

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
75	RC ENV_STR(all)	Cent	Top	15.61	-92.92	25.02	22.53	-98.36	-	104.08	54.49
			Bot	27.22	87.77	-30.49	95.48	-32.39	-	87.73	47.74
75	RC ENV_STR(all)	54	Top	40.79	-69.86	34.02	52.52	-79.81	-	110.61	63.13
			Bot	-23.22	56.83	-35.53	68.99	-46.25	-	76.14	41.65
75	RC ENV_STR(all)	52	Top	24.03	-80.72	28.45	33.61	-88.50	-	98.65	53.18
			Bot	27.64	81.20	-32.13	90.04	-42.93	-	83.31	45.02
75	RC ENV_STR(all)	74	Top	-38.51	-125.75	14.98	-38.00	-127.28	-	114.22	63.64
			Bot	63.24	128.46	-25.00	132.40	59.40	-	114.87	66.20
75	RC ENV_STR(all)	80	Top	17.32	-94.66	21.26	22.02	-98.32	-	105.52	55.74
			Bot	-30.23	83.44	-27.71	89.85	-36.23	-	84.49	44.92
76	RC ENV_STR(all)	Cent	Top	-110.54	-44.96	17.30	-44.06	-113.70	-	99.72	56.85
			Bot	119.93	74.27	-17.48	121.32	72.88	-	105.78	60.66
76	RC ENV_STR(all)	73	Top	-119.70	-54.06	16.60	-53.39	-122.25	-	106.50	61.12
			Bot	135.53	85.71	-18.19	137.09	84.16	-	119.74	68.54
76	RC ENV_STR(all)	81	Top	-120.01	-76.06	21.43	-67.73	-128.33	-	111.20	64.17
			Bot	137.29	103.01	-21.85	142.36	97.94	-	126.15	71.18
76	RC ENV_STR(all)	77	Top	-95.70	-32.97	19.24	-31.51	-100.25	-	89.80	50.12
			Bot	97.88	57.52	-17.85	99.49	55.91	-	86.38	49.75
76	RC ENV_STR(all)	74	Top	-106.38	-23.02	12.12	-23.01	-107.07	-	100.46	53.54
			Bot	108.78	49.30	-12.96	108.82	49.26	-	94.38	54.41
77	RC ENV_STR(all)	Cent	Top	-89.95	-50.86	29.32	-37.48	-105.01	-	92.46	52.50
			Bot	95.28	76.46	-27.24	106.77	65.63	-	93.19	53.38
77	RC ENV_STR(all)	79	Top	-66.99	-33.28	32.75	-19.06	-86.97	-	81.14	43.48
			Bot	65.19	56.96	-28.82	82.60	48.31	-	71.55	41.30
77	RC ENV_STR(all)	77	Top	-81.83	-27.01	24.89	-23.98	-89.77	-	82.14	44.89
			Bot	79.63	53.15	-22.34	84.04	48.75	-	73.09	42.02
77	RC ENV_STR(all)	81	Top	-118.41	-70.07	24.61	-60.84	-127.65	-	110.59	63.82
			Bot	131.66	97.68	-24.10	137.29	92.05	-	121.18	68.65
77	RC ENV_STR(all)	82	Top	-92.80	-76.42	36.29	-48.88	-121.81	-	106.35	60.90
			Bot	105.85	100.12	-33.84	130.74	78.08	-	113.66	65.37
78	RC ENV_STR(all)	Cent	Top	-80.88	-34.15	41.46	-17.62	-105.10	-	100.51	52.55
			Bot	81.39	60.88	-38.14	104.62	41.70	-	91.78	52.31
78	RC ENV_STR(all)	85	Top	-57.33	-15.09	48.23	24.64	-88.85	-	98.13	52.66
			Bot	51.41	40.61	-41.13	83.00	-36.87	-	78.88	41.50
78	RC ENV_STR(all)	79	Top	-77.63	-18.37	37.32	-8.88	-95.43	-	95.30	47.71
			Bot	71.74	45.70	-35.65	89.32	33.08	-	79.10	44.66
78	RC ENV_STR(all)	82	Top	-110.54	-60.28	34.48	-44.73	-127.77	-	112.60	63.88
			Bot	117.63	87.62	-34.17	132.71	72.54	-	115.10	66.36
78	RC ENV_STR(all)	83	Top	-78.72	-44.04	44.61	-24.47	-109.06	-	103.12	54.53
			Bot	85.99	69.53	-39.87	114.12	46.45	-	100.06	57.06
79	RC ENV_STR(all)	Cent	Top	-39.91	-141.51	46.54	-27.83	-159.61	-	149.90	79.80
			Bot	89.23	200.74	-51.23	220.70	69.27	-	195.50	110.35
79	RC ENV_STR(all)	70	Top	-38.55	-138.44	45.59	-27.07	-156.10	-	146.83	78.05
			Bot	89.75	203.47	-52.06	223.71	69.52	-	198.31	111.85
79	RC ENV_STR(all)	75	Top	-43.92	-144.02	46.55	-33.18	-161.87	-	151.82	80.94
			Bot	89.86	199.22	-51.45	219.63	69.46	-	194.43	109.81
79	RC ENV_STR(all)	69	Top	-40.83	-142.06	47.50	-24.59	-160.86	-	151.05	80.43
			Bot	88.07	199.54	-50.16	218.79	68.82	-	193.77	109.40
80	RC ENV_STR(all)	Cent	Top	-93.37	-36.32	35.25	-26.22	-110.19	-	101.86	55.10
			Bot	105.02	69.31	-30.41	117.80	56.53	-	102.04	58.90
80	RC ENV_STR(all)	83	Top	-73.99	-23.20	39.41	-13.87	-94.97	-	94.98	47.50
			Bot	82.65	52.91	-32.61	98.80	37.79	-	86.49	49.40

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
80	RC ENV_STR(all)	82	Top	-106.38	-39.44	35.16	-26.98	-121.35	-	111.15	60.67
			Bot	115.22	72.25	-32.17	127.48	59.98	-	110.46	63.74
80	RC ENV_STR(all)	78	Top	-99.74	-48.58	31.35	-39.96	-114.62	-	102.03	57.31
			Bot	117.18	82.78	-26.45	127.46	72.49	-	110.73	63.73
81	RC ENV_STR(all)	Cent	Top	-60.23	73.64	8.61	75.59	-60.55	-	80.75	46.44
			Bot	-115.76	59.48	18.82	94.03	-117.14	-	122.35	63.48
81	RC ENV_STR(all)	135	Top	99.38	102.96	-17.16	104.43	97.91	-	101.33	52.22
			Bot	-146.03	43.30	-24.18	52.07	-149.83	-	153.76	78.71
81	RC ENV_STR(all)	11	Top	-84.42	52.61	14.33	55.62	-84.46	-	101.61	56.38
			Bot	127.03	61.72	26.81	133.79	-72.00	-	118.23	66.90
81	RC ENV_STR(all)	102	Top	-106.67	44.07	19.60	44.08	-106.78	-	125.58	69.18
			Bot	134.58	63.08	28.87	142.48	-80.08	-	124.74	71.24
81	RC ENV_STR(all)	134	Top	92.21	87.86	5.14	95.50	84.56	-	90.53	47.75
			Bot	-161.81	69.52	-12.32	70.20	-162.60	-	167.61	86.10
82	RC ENV_STR(all)	Cent	Top	62.57	-51.77	13.16	69.24	-52.19	-	66.17	37.21
			Bot	54.51	-116.68	17.19	89.39	-116.74	-	119.31	60.86
82	RC ENV_STR(all)	138	Top	76.80	99.13	15.30	105.01	70.91	-	92.79	52.51
			Bot	58.17	-157.20	14.33	62.43	-157.35	-	162.37	83.48
82	RC ENV_STR(all)	139	Top	95.97	109.83	11.47	115.37	90.43	-	105.14	57.68
			Bot	40.64	-165.39	14.41	42.59	-165.45	-	162.74	82.73
82	RC ENV_STR(all)	37	Top	46.71	-89.25	14.83	49.99	-89.26	-	97.56	52.11
			Bot	50.52	116.61	20.82	120.52	-66.71	-	107.21	60.26
82	RC ENV_STR(all)	36	Top	31.36	-108.77	15.14	35.63	-109.02	-	110.22	55.69
			Bot	67.45	144.56	21.50	148.94	-77.74	-	131.58	74.47
83	RC ENV_STR(all)	Cent	Top	82.41	66.25	-69.58	122.98	-36.74	-	131.48	70.02
			Bot	-134.74	-25.76	40.56	-23.24	-136.87	-	126.85	68.43
83	RC ENV_STR(all)	114	Top	136.64	101.31	-71.60	178.21	60.84	-	163.66	89.11
			Bot	-185.87	-44.26	38.36	-33.63	-188.66	-	175.85	94.33
83	RC ENV_STR(all)	108	Top	54.43	55.06	-61.87	93.64	-60.43	-	115.02	65.31
			Bot	-111.86	-24.54	41.84	46.90	-113.76	-	104.30	56.88
83	RC ENV_STR(all)	109	Top	50.68	54.53	-63.03	94.33	-50.93	-	119.36	67.09
			Bot	-97.61	-20.29	41.09	33.77	-99.39	-	91.54	49.69
83	RC ENV_STR(all)	113	Top	92.89	52.69	-74.34	127.84	-37.99	-	138.51	74.93
			Bot	-137.36	-32.04	37.55	31.45	-139.52	-	127.24	69.76
84	RC ENV_STR(all)	Cent	Top	110.52	170.49	-15.43	171.64	109.37	-	150.50	85.82
			Bot	37.53	-215.13	13.50	38.78	-215.14	-	211.17	107.57
84	RC ENV_STR(all)	124	Top	122.96	231.56	-17.74	232.42	122.11	-	201.36	116.21
			Bot	33.98	-255.96	12.17	34.64	-255.97	-	249.51	127.99
84	RC ENV_STR(all)	125	Top	149.61	250.23	-21.27	251.91	147.93	-	219.26	125.95
			Bot	-29.64	-281.60	16.29	-29.58	-281.65	-	268.09	140.83
84	RC ENV_STR(all)	139	Top	95.84	121.08	-13.12	122.65	94.27	-	111.21	61.33
			Bot	40.39	-180.59	15.82	42.94	-180.59	-	177.69	90.29
84	RC ENV_STR(all)	138	Top	73.12	81.81	-10.44	82.16	72.77	-	77.89	41.08
			Bot	62.13	-143.30	11.88	64.74	-143.50	-	148.97	76.95
85	RC ENV_STR(all)	Cent	Top	59.41	114.46	-60.25	141.73	37.21	-	128.71	70.87
			Bot	-23.22	-167.40	24.49	-23.04	-167.59	-	158.05	83.79
85	RC ENV_STR(all)	42	Top	45.47	68.36	-62.60	101.77	-46.64	-	113.34	62.71
			Bot	-17.45	-119.83	33.94	34.43	-120.20	-	112.82	60.10
85	RC ENV_STR(all)	41	Top	35.73	61.93	-58.96	88.69	-62.94	-	103.18	58.99
			Bot	33.38	-120.97	31.41	54.64	-121.41	-	116.18	60.71
85	RC ENV_STR(all)	129	Top	93.50	194.06	-56.17	210.50	77.06	-	184.47	105.25
			Bot	-30.32	-230.28	13.34	-30.30	-230.35	-	217.19	115.18

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
85	RC ENV_STR(all)	130	Top	63.60	154.86	-58.96	174.57	53.45	-	157.28	87.28
			Bot	-35.09	-195.28	14.88	-35.08	-195.38	-	180.49	97.69
86	RC ENV_STR(all)	Cent	Top	-58.31	61.49	12.84	66.77	-58.46	-	71.73	40.02
			Bot	-111.77	53.68	20.14	95.93	-111.80	-	113.69	57.75
86	RC ENV_STR(all)	103	Top	-88.59	46.95	16.81	51.14	-88.64	-	97.13	52.23
			Bot	117.80	50.37	22.17	121.83	-66.18	-	108.56	60.91
86	RC ENV_STR(all)	133	Top	83.02	76.39	8.31	88.13	71.29	-	81.03	44.06
			Bot	-144.44	56.19	18.47	64.04	-144.46	-	145.27	73.04
86	RC ENV_STR(all)	134	Top	97.15	87.72	8.92	101.43	83.44	-	93.74	50.71
			Bot	-159.21	42.45	22.16	64.66	-159.22	-	158.97	79.61
86	RC ENV_STR(all)	102	Top	-108.87	31.73	19.94	38.48	-109.49	-	111.29	56.50
			Bot	143.44	67.29	18.73	146.25	-76.17	-	128.74	73.12
87	RC ENV_STR(all)	Cent	Top	31.37	113.98	13.26	116.00	29.38	-	105.23	58.00
			Bot	-27.40	60.76	19.93	60.92	-28.26	-	66.31	35.32
87	RC ENV_STR(all)	99	Top	13.73	121.39	20.85	122.93	12.48	-	118.00	61.47
			Bot	-18.03	71.44	7.17	72.28	-18.09	-	65.72	36.14
87	RC ENV_STR(all)	136	Top	65.21	126.32	9.65	127.81	63.73	-	110.69	63.90
			Bot	-64.51	46.61	22.07	46.98	-65.08	-	77.96	44.18
87	RC ENV_STR(all)	137	Top	50.28	106.85	15.74	107.56	42.64	-	94.31	53.78
			Bot	-45.87	78.75	32.93	78.76	-49.62	-	82.39	42.80
87	RC ENV_STR(all)	98	Top	11.01	103.17	15.20	105.61	8.57	-	101.60	52.80
			Bot	12.84	51.19	18.87	51.64	-7.94	-	53.29	27.40
88	RC ENV_STR(all)	Cent	Top	108.85	87.84	-51.56	135.29	58.15	-	117.55	67.64
			Bot	-167.88	-29.52	42.32	35.89	-170.28	-	158.46	85.14
88	RC ENV_STR(all)	107	Top	50.47	70.00	-44.58	88.01	-53.28	-	99.13	54.99
			Bot	-109.18	-24.26	38.35	56.61	-111.21	-	101.93	55.61
88	RC ENV_STR(all)	115	Top	171.04	108.58	-61.23	195.93	83.69	-	170.28	97.96
			Bot	-220.85	-44.12	46.25	-39.27	-223.65	-	206.83	111.83
88	RC ENV_STR(all)	116	Top	198.46	121.31	-57.44	217.16	102.60	-	188.16	108.58
			Bot	-239.72	-36.16	50.19	-32.90	-242.56	-	227.90	121.28
88	RC ENV_STR(all)	106	Top	-48.17	51.61	-40.81	67.87	-70.06	-	85.74	49.02
			Bot	-100.34	38.09	39.15	81.46	-102.40	-	95.91	51.20
89	RC ENV_STR(all)	Cent	Top	77.02	125.53	-36.13	137.14	65.41	-	118.81	68.57
			Bot	27.64	-181.74	16.33	29.73	-181.85	-	174.51	90.93
89	RC ENV_STR(all)	127	Top	111.08	230.77	-30.09	234.98	106.87	-	203.77	117.49
			Bot	-24.90	-264.29	8.22	-24.90	-264.30	-	253.39	132.15
89	RC ENV_STR(all)	128	Top	110.41	214.83	-36.14	221.80	103.43	-	192.23	110.90
			Bot	-37.38	-253.13	9.49	-37.37	-253.16	-	237.42	126.58
89	RC ENV_STR(all)	40	Top	52.93	52.80	-41.92	76.31	-56.21	-	83.50	47.07
			Bot	31.68	-111.56	25.65	62.38	-112.03	-	106.87	56.02
89	RC ENV_STR(all)	39	Top	34.22	-56.01	-35.87	52.17	-73.80	-	77.99	41.20
			Bot	58.45	-97.62	24.51	88.81	-98.04	-	98.75	49.72
90	RC ENV_STR(all)	Cent	Top	98.82	80.63	-63.01	135.23	42.76	-	127.38	67.61
			Bot	-157.58	-29.35	42.97	27.89	-160.16	-	148.59	80.08
90	RC ENV_STR(all)	108	Top	54.45	68.22	-55.88	98.09	-49.70	-	113.36	62.58
			Bot	-110.61	-23.81	41.08	42.07	-112.76	-	103.76	56.38
90	RC ENV_STR(all)	114	Top	132.59	84.19	-70.18	168.11	57.17	-	152.61	84.05
			Bot	-186.66	-39.83	42.81	-36.68	-189.37	-	173.95	94.69
90	RC ENV_STR(all)	115	Top	172.90	114.44	-67.31	202.55	84.78	-	176.19	101.28
			Bot	-219.76	-40.00	44.76	-33.12	-222.85	-	208.27	111.42
90	RC ENV_STR(all)	107	Top	48.90	55.04	-53.88	84.10	-66.77	-	102.97	58.92
			Bot	-109.94	-21.71	41.03	65.93	-112.35	-	104.04	56.17

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	Company		Client	
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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
91	RC ENV_STR(all)	Cent	Top	103.52	160.98	13.10	162.93	101.57	-	142.53	81.47
			Bot	35.53	-209.02	11.84	35.53	-209.18	-	204.42	104.59
91	RC ENV_STR(all)	134	Top	86.13	86.28	-19.17	94.76	77.65	-	87.47	47.38
			Bot	45.61	-146.14	31.53	62.70	-149.06	-	150.84	76.28
91	RC ENV_STR(all)	133	Top	77.40	95.79	-14.25	98.66	74.52	-	89.08	49.33
			Bot	56.73	-159.27	25.28	61.54	-161.31	-	161.49	80.84
91	RC ENV_STR(all)	118	Top	113.97	222.86	39.93	232.36	104.48	-	201.57	116.18
			Bot	33.75	-262.92	-21.23	36.26	-263.45	-	255.87	131.72
91	RC ENV_STR(all)	119	Top	138.05	241.47	28.77	247.03	132.50	-	214.12	123.51
			Bot	-27.34	-269.82	-11.37	-27.16	-269.86	-	258.49	134.93
92	RC ENV_STR(all)	Cent	Top	27.21	71.39	-66.61	97.35	-41.12	-	120.64	67.91
			Bot	-16.81	-99.30	29.32	-16.76	-99.31	-	92.14	49.65
92	RC ENV_STR(all)	131	Top	57.04	109.52	-63.78	139.61	28.29	-	136.34	69.80
			Bot	-42.36	-140.79	20.64	-35.96	-140.79	-	132.74	70.39
92	RC ENV_STR(all)	132	Top	25.90	60.78	-65.51	80.48	-62.63	-	121.62	70.09
			Bot	29.77	-79.44	18.59	34.28	-79.45	-	71.55	40.59
92	RC ENV_STR(all)	44	Top	17.07	46.76	-64.18	72.19	-57.13	-	112.17	64.62
			Bot	-14.70	-64.45	33.29	30.95	-64.52	-	67.20	38.55
92	RC ENV_STR(all)	43	Top	31.76	67.56	-63.35	92.34	-47.06	-	112.07	63.46
			Bot	-21.70	-103.87	34.95	-21.70	-103.87	-	94.90	51.93
93	RC ENV_STR(all)	Cent	Top	68.40	-61.88	17.02	76.39	-62.02	-	78.97	45.45
			Bot	57.49	-111.72	16.99	98.32	-111.95	-	118.42	61.99
93	RC ENV_STR(all)	36	Top	39.38	-103.12	22.81	39.97	-103.45	-	120.60	66.23
			Bot	59.40	133.96	20.90	139.41	-79.47	-	121.77	69.70
93	RC ENV_STR(all)	12	Top	42.68	-76.72	19.86	50.31	-77.11	-	92.61	51.50
			Bot	61.09	133.24	27.23	141.82	-68.47	-	124.28	70.91
93	RC ENV_STR(all)	137	Top	89.00	95.50	23.30	114.57	69.93	-	100.02	57.29
			Bot	52.54	-122.20	-20.14	73.01	-125.11	-	132.75	69.63
93	RC ENV_STR(all)	138	Top	100.15	97.89	14.91	111.25	86.79	-	101.26	55.63
			Bot	51.82	-164.75	10.84	53.70	-165.13	-	168.01	85.38
94	RC ENV_STR(all)	Cent	Top	112.49	91.12	-38.41	128.19	73.99	-	111.46	64.10
			Bot	-169.83	-27.36	44.05	43.47	-171.66	-	160.43	85.83
94	RC ENV_STR(all)	117	Top	216.83	126.13	-45.67	226.94	116.03	-	196.55	113.47
			Bot	-252.06	-33.21	53.09	-30.87	-254.40	-	240.45	127.20
94	RC ENV_STR(all)	105	Top	-64.47	46.44	-27.52	50.54	-74.89	-	79.32	41.56
			Bot	-85.05	50.98	38.15	96.46	-86.28	-	86.56	48.23
94	RC ENV_STR(all)	106	Top	-43.79	67.23	-32.81	73.87	-57.13	-	82.91	47.00
			Bot	-100.30	-22.80	36.71	70.67	-101.70	-	92.87	50.85
94	RC ENV_STR(all)	116	Top	198.44	125.08	-50.06	213.51	110.01	-	184.94	106.76
			Bot	-241.47	-43.42	48.32	-40.16	-244.00	-	226.61	122.00
95	RC ENV_STR(all)	Cent	Top	44.26	94.66	-67.60	128.97	-31.47	-	132.30	70.33
			Bot	-21.90	-142.28	29.11	-21.86	-142.40	-	133.28	71.20
95	RC ENV_STR(all)	43	Top	33.12	65.07	-66.54	98.73	-45.57	-	118.81	66.61
			Bot	-17.63	-104.84	36.31	28.22	-105.04	-	97.50	52.52
95	RC ENV_STR(all)	42	Top	34.64	68.35	-65.71	98.94	-56.47	-	116.09	65.82
			Bot	-17.81	-120.40	37.14	37.26	-120.59	-	112.82	60.30
95	RC ENV_STR(all)	130	Top	78.93	159.53	-65.24	184.29	54.17	-	165.40	92.15
			Bot	-33.90	-194.49	17.99	-32.01	-194.55	-	182.87	97.28
95	RC ENV_STR(all)	131	Top	40.33	106.42	-65.30	132.23	35.28	-	139.29	75.27
			Bot	28.75	-143.32	16.65	31.11	-143.36	-	131.52	71.68
96	RC ENV_STR(all)	Cent	Top	70.03	123.83	-48.85	142.99	50.87	-	125.54	71.50
			Bot	-21.90	-179.15	19.19	23.98	-179.33	-	170.50	89.67

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
96	RC ENV_STR(all)	41	Top	51.32	63.10	-53.56	91.85	-50.38	-	99.08	54.98
			Bot	22.29	-120.13	28.65	46.41	-120.62	-	114.24	60.31
96	RC ENV_STR(all)	40	Top	35.69	51.29	-48.33	71.88	-67.55	-	85.56	49.32
			Bot	47.55	-112.24	27.51	70.87	-112.77	-	110.43	56.38
96	RC ENV_STR(all)	128	Top	103.41	216.48	-43.51	225.72	94.18	-	196.37	112.86
			Bot	-28.83	-251.68	9.74	-28.81	-251.73	-	239.15	125.86
96	RC ENV_STR(all)	129	Top	90.35	190.58	-48.09	203.25	77.68	-	177.64	101.62
			Bot	-38.28	-231.20	12.27	-38.26	-231.27	-	215.12	115.64
97	RC ENV_STR(all)	Cent	Top	149.51	121.63	17.28	157.77	113.37	-	140.91	78.88
			Bot	-152.74	39.88	-65.06	48.18	-180.33	-	180.67	90.50
97	RC ENV_STR(all)	135	Top	86.47	110.26	20.35	121.94	74.80	-	106.50	60.97
			Bot	-112.55	59.06	-70.65	68.04	-154.06	-	158.05	80.88
97	RC ENV_STR(all)	120	Top	228.22	135.31	18.73	231.85	131.67	-	201.40	115.93
			Bot	-221.66	-33.75	-70.09	37.31	-244.92	-	239.85	122.46
97	RC ENV_STR(all)	121	Top	207.55	135.18	19.79	212.61	130.12	-	185.66	106.30
			Bot	-190.53	-33.72	-63.97	37.55	-213.27	-	211.72	112.45
97	RC ENV_STR(all)	140	Top	78.57	110.64	-14.24	113.00	76.20	-	99.83	56.50
			Bot	-87.77	37.31	-56.05	42.35	-117.70	-	127.19	67.46
98	RC ENV_STR(all)	Cent	Top	109.88	94.36	-26.98	116.98	87.26	-	105.32	58.49
			Bot	-166.05	-25.67	43.10	49.30	-167.24	-	156.44	83.62
98	RC ENV_STR(all)	118	Top	217.26	131.84	-35.26	222.43	126.68	-	193.25	111.21
			Bot	-248.79	-31.04	53.25	-29.20	-250.63	-	237.38	125.31
98	RC ENV_STR(all)	104	Top	-77.13	45.04	-13.89	45.05	-79.61	-	80.07	40.26
			Bot	96.87	54.84	34.36	107.44	-75.67	-	94.64	53.72
98	RC ENV_STR(all)	105	Top	-60.06	61.37	-19.98	61.67	-64.92	-	78.34	43.51
			Bot	-85.74	33.77	34.51	87.47	-86.37	-	80.91	43.73
98	RC ENV_STR(all)	117	Top	218.36	139.68	-40.94	227.02	131.02	-	197.38	113.51
			Bot	-254.52	-44.36	52.35	-42.03	-256.85	-	238.62	128.42
99	RC ENV_STR(all)	Cent	Top	151.52	114.64	15.92	151.63	114.54	-	136.90	75.81
			Bot	-178.85	36.03	-17.08	38.85	-178.86	-	175.47	89.43
99	RC ENV_STR(all)	137	Top	68.59	83.93	-12.51	85.13	68.49	-	77.44	42.57
			Bot	-98.92	49.72	-18.85	56.00	-99.56	-	102.63	52.72
99	RC ENV_STR(all)	123	Top	213.22	129.81	20.52	213.53	129.49	-	186.32	106.77
			Bot	-213.45	32.96	-22.25	35.90	-213.57	-	206.15	106.79
99	RC ENV_STR(all)	124	Top	236.46	150.74	19.97	237.36	149.85	-	207.91	118.68
			Bot	-257.86	-24.36	-15.92	-24.04	-258.18	-	247.03	129.09
99	RC ENV_STR(all)	138	Top	87.34	93.77	13.99	95.06	86.05	-	90.89	47.53
			Bot	-146.14	50.23	-17.25	56.45	-146.34	-	146.96	73.79
100	RC ENV_STR(all)	Cent	Top	62.45	44.35	-66.28	94.16	-44.99	-	120.09	67.62
			Bot	-95.34	-20.54	36.90	-17.45	-96.33	-	88.90	48.16
100	RC ENV_STR(all)	113	Top	92.75	79.99	-65.61	138.54	31.69	-	135.42	69.27
			Bot	-135.37	-52.35	30.59	-37.32	-137.17	-	128.08	68.58
100	RC ENV_STR(all)	109	Top	54.92	50.98	-59.84	88.19	-51.03	-	112.12	63.54
			Bot	-98.91	-25.74	38.63	-24.88	-99.77	-	89.95	49.89
100	RC ENV_STR(all)	110	Top	36.99	27.19	-61.93	71.78	-56.99	-	111.77	64.39
			Bot	-61.14	-16.18	37.38	30.57	-61.96	-	65.80	37.75
100	RC ENV_STR(all)	112	Top	55.53	31.13	-69.56	77.59	-62.21	-	120.74	69.58
			Bot	-77.17	-22.07	30.67	34.18	-78.14	-	70.07	40.30
101	RC ENV_STR(all)	Cent	Top	83.26	120.96	-23.51	126.84	77.39	-	110.73	63.42
			Bot	32.20	-178.02	13.97	33.47	-178.06	-	171.74	89.03
101	RC ENV_STR(all)	39	Top	51.00	-54.84	-29.28	59.67	-65.78	-	79.68	44.30
			Bot	40.51	-97.02	22.75	82.29	-97.36	-	93.74	48.68

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
101	RC ENV_STR(all)	38	Top	34.14	-75.25	-22.28	38.81	-81.91	-	81.55	40.95
			Bot	63.60	98.07	21.01	106.01	-84.17	-	92.41	53.01
101	RC ENV_STR(all)	126	Top	120.76	232.60	-18.84	234.28	119.07	-	202.90	117.14
			Bot	-22.00	-265.02	7.41	-22.00	-265.02	-	255.40	132.51
101	RC ENV_STR(all)	127	Top	127.26	231.35	-25.44	234.78	123.83	-	203.42	117.39
			Bot	-35.46	-266.70	8.76	-35.45	-266.72	-	251.97	133.36
102	RC ENV_STR(all)	Cent	Top	143.65	129.63	9.07	146.98	126.30	-	137.81	73.49
			Bot	-147.49	45.99	-25.30	46.84	-152.20	-	146.85	79.52
102	RC ENV_STR(all)	140	Top	86.98	122.46	11.86	126.06	83.39	-	111.05	63.03
			Bot	-108.26	63.61	-35.24	63.91	-120.86	-	116.33	60.43
102	RC ENV_STR(all)	121	Top	215.32	140.20	8.51	215.94	139.58	-	189.66	107.97
			Bot	-206.56	33.36	-33.11	34.50	-212.28	-	207.21	109.03
102	RC ENV_STR(all)	122	Top	198.72	137.00	9.19	199.25	136.47	-	176.44	99.62
			Bot	-189.59	34.76	-20.59	36.44	-191.53	-	198.67	104.37
102	RC ENV_STR(all)	136	Top	73.00	123.28	6.37	123.71	72.57	-	107.67	61.85
			Bot	-87.38	52.65	-15.19	52.78	-90.23	-	87.29	49.12
103	RC ENV_STR(all)	Cent	Top	84.89	74.53	-22.06	84.94	74.47	-	80.22	42.47
			Bot	-45.60	-110.53	-56.02	45.82	-142.81	-	136.64	71.40
103	RC ENV_STR(all)	118	Top	211.42	223.01	30.03	244.39	190.04	-	222.26	122.20
			Bot	-132.10	-227.77	-83.63	-83.60	-276.28	-	245.40	138.14
103	RC ENV_STR(all)	133	Top	63.96	88.19	-14.71	90.35	61.80	-	80.00	45.18
			Bot	65.37	-117.24	-69.21	75.95	-151.77	-	163.58	86.63
103	RC ENV_STR(all)	103	Top	-37.66	-72.17	-43.46	34.06	-98.83	-	98.18	49.41
			Bot	78.53	113.27	34.85	128.53	65.31	-	112.22	64.26
103	RC ENV_STR(all)	104	Top	43.65	-67.20	-29.58	45.35	-79.28	-	82.03	42.45
			Bot	51.22	90.64	-44.22	97.75	-85.00	-	88.43	48.88
104	RC ENV_STR(all)	Cent	Top	49.98	95.96	21.58	104.51	41.43	-	91.15	52.25
			Bot	-68.08	75.48	-41.63	89.21	-87.06	-	100.72	55.16
104	RC ENV_STR(all)	140	Top	76.59	98.48	14.68	105.84	69.23	-	93.10	52.92
			Bot	-77.20	28.89	-28.24	29.03	-87.11	-	88.77	45.17
104	RC ENV_STR(all)	100	Top	20.26	145.01	27.95	150.94	20.25	-	144.51	75.47
			Bot	-13.73	99.21	58.79	127.57	-58.20	-	140.28	75.11
104	RC ENV_STR(all)	11	Top	-75.22	75.48	-33.18	75.56	-80.88	-	129.22	74.52
			Bot	131.56	134.25	65.87	195.28	-78.11	-	172.52	97.64
104	RC ENV_STR(all)	135	Top	109.15	92.31	-19.67	115.72	85.74	-	104.02	57.86
			Bot	-135.31	57.67	-43.15	63.78	-148.92	-	149.65	75.18
105	RC ENV_STR(all)	Cent	Top	103.89	162.58	12.56	163.66	102.81	-	143.28	81.83
			Bot	45.47	-200.56	19.72	45.47	-201.04	-	198.79	100.52
105	RC ENV_STR(all)	119	Top	125.00	237.68	30.05	243.34	119.34	-	210.75	121.67
			Bot	34.68	-269.10	-18.55	36.49	-269.19	-	262.74	134.60
105	RC ENV_STR(all)	120	Top	129.80	231.18	20.58	233.53	127.45	-	202.53	116.77
			Bot	23.93	-243.61	11.23	24.33	-243.70	-	235.39	121.85
105	RC ENV_STR(all)	135	Top	91.59	92.67	-17.19	95.97	88.29	-	92.37	47.98
			Bot	45.02	-136.33	34.55	56.11	-139.05	-	140.43	70.88
105	RC ENV_STR(all)	134	Top	77.26	88.01	-17.31	90.35	74.91	-	83.71	45.18
			Bot	72.63	-153.99	36.95	78.13	-156.56	-	161.30	82.83
106	RC ENV_STR(all)	Cent	Top	140.99	128.15	-10.26	141.46	127.68	-	135.10	70.73
			Bot	-149.29	46.13	-11.56	47.11	-149.39	-	143.39	77.01
106	RC ENV_STR(all)	123	Top	217.22	143.47	14.97	217.23	143.46	-	191.32	108.61
			Bot	-214.49	29.67	-12.01	30.49	-214.61	-	204.22	107.30
106	RC ENV_STR(all)	137	Top	71.43	107.59	-13.16	107.78	71.24	-	94.94	53.89
			Bot	-103.79	73.29	17.81	76.55	-104.35	-	101.67	52.17

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
106	RC ENV_STR(all)	136	Top	75.38	125.34	-14.02	125.88	74.84	-	109.66	62.94
			Bot	-89.54	45.01	-11.48	46.59	-89.62	-	84.97	46.48
106	RC ENV_STR(all)	122	Top	198.39	136.46	10.68	198.39	136.45	-	175.81	99.20
			Bot	-190.11	37.00	-12.20	37.47	-190.63	-	200.59	105.48
107	RC ENV_STR(all)	Cent	Top	82.14	85.70	7.49	90.79	76.49	-	84.55	45.39
			Bot	-139.95	32.12	-35.36	39.22	-149.65	-	144.47	74.82
107	RC ENV_STR(all)	126	Top	235.86	181.60	24.36	245.19	172.27	-	218.07	122.59
			Bot	-263.90	-81.35	-49.76	-68.67	-276.58	-	249.44	138.29
107	RC ENV_STR(all)	38	Top	-75.73	48.77	-10.50	49.32	-77.04	-	81.40	43.09
			Bot	95.93	48.92	-31.38	96.81	-84.93	-	86.87	48.40
107	RC ENV_STR(all)	37	Top	-90.38	28.08	-22.70	29.87	-96.40	-	94.10	48.20
			Bot	119.69	70.16	-23.04	123.99	69.22	-	107.71	62.00
107	RC ENV_STR(all)	139	Top	114.13	84.13	10.55	117.46	80.80	-	104.09	58.73
			Bot	-164.10	56.29	-41.39	60.97	-173.81	-	180.31	93.09
108	RC ENV_STR(all)	Cent	Top	37.87	116.83	8.88	117.81	36.83	-	104.45	58.90
			Bot	-42.64	59.36	-12.12	59.57	-45.68	-	70.22	38.71
108	RC ENV_STR(all)	100	Top	14.75	101.83	10.05	102.85	14.59	-	97.36	51.42
			Bot	-8.76	54.02	-15.09	54.03	-12.18	-	58.90	31.39
108	RC ENV_STR(all)	140	Top	75.52	119.49	9.99	121.45	74.45	-	105.46	60.72
			Bot	-82.19	65.90	-18.81	66.69	-86.92	-	95.14	54.44
108	RC ENV_STR(all)	136	Top	63.50	122.93	8.82	124.21	62.22	-	107.57	62.10
			Bot	-68.34	53.36	-8.59	53.89	-69.46	-	86.67	49.62
108	RC ENV_STR(all)	99	Top	10.31	120.21	8.72	120.59	9.62	-	116.52	60.29
			Bot	-18.09	67.12	-3.13	67.15	-18.60	-	61.26	33.57
109	RC ENV_STR(all)	Cent	Top	17.66	56.72	-42.03	59.09	-44.39	-	76.31	44.06
			Bot	-12.33	-55.36	13.15	-11.51	-55.72	-	51.14	27.86
109	RC ENV_STR(all)	132	Top	16.85	55.73	-38.47	69.94	-19.76	-	75.68	41.46
			Bot	-25.15	-71.82	12.32	-23.08	-72.22	-	66.28	36.11
109	RC ENV_STR(all)	1	Top	-52.71	69.89	-46.80	69.95	-87.41	-	93.05	48.90
			Bot	26.72	-35.54	9.41	28.30	-35.77	-	49.69	28.69
109	RC ENV_STR(all)	44	Top	12.57	44.55	-40.82	58.37	-28.39	-	74.06	42.03
			Bot	-16.38	-58.73	17.73	-15.83	-59.35	-	53.36	29.68
110	RC ENV_STR(all)	Cent	Top	47.18	24.61	-41.93	51.87	-44.34	-	75.88	43.81
			Bot	-53.43	-14.85	19.16	-13.07	-53.66	-	48.47	26.83
110	RC ENV_STR(all)	112	Top	45.15	32.61	-40.11	64.50	-26.56	-	74.91	41.08
			Bot	-70.04	-33.54	16.43	-27.99	-70.80	-	64.25	35.40
110	RC ENV_STR(all)	110	Top	32.12	28.05	-39.02	54.80	-33.94	-	73.43	41.71
			Bot	-57.60	-26.15	18.89	-17.31	-57.77	-	51.35	28.89
110	RC ENV_STR(all)	8	Top	64.26	36.74	-46.65	65.44	-86.95	-	92.79	48.85
			Bot	-32.66	-18.54	22.94	28.36	-34.50	-	49.26	28.44
111	RC ENV_STR(all)	Cent	Top	73.73	74.53	-54.14	103.93	-51.27	-	116.05	65.94
			Bot	106.55	45.27	-39.66	118.35	-69.95	-	109.78	59.17
111	RC ENV_STR(all)	137	Top	114.40	78.66	-44.63	129.14	63.92	-	111.84	64.57
			Bot	-114.79	-16.37	-27.55	74.26	-115.00	-	107.84	57.50
111	RC ENV_STR(all)	12	Top	-51.81	87.89	-46.43	100.91	-67.24	-	118.26	65.73
			Bot	145.75	102.77	-38.03	161.48	87.42	-	142.41	80.74
111	RC ENV_STR(all)	98	Top	88.30	85.19	-71.61	108.88	74.78	-	136.96	78.45
			Bot	119.26	43.65	-58.48	136.89	-59.54	-	130.84	68.45
112	RC ENV_STR(all)	Cent	Top	187.33	109.82	39.02	203.57	93.58	-	176.49	101.79
			Bot	-231.15	33.86	-52.65	45.53	-242.54	-	242.54	121.27
112	RC ENV_STR(all)	139	Top	110.60	59.33	30.74	125.00	44.93	-	109.67	62.50
			Bot	-170.70	81.61	-43.85	91.10	-180.13	-	194.74	103.32

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
112	RC ENV_STR(all)	125	Top	241.98	131.87	34.40	251.84	122.00	-	218.14	125.92
			Bot	-270.87	-23.64	-46.36	19.86	-279.24	-	272.43	139.62
112	RC ENV_STR(all)	126	Top	209.40	138.26	52.43	236.77	110.89	-	205.19	118.39
			Bot	-251.89	-36.88	-68.86	28.10	-269.73	-	260.73	134.86
113	RC ENV_STR(all)	Cent	Top	-47.06	8.52	57.95	42.08	-86.00	-	110.91	62.59
			Bot	31.66	-24.70	-46.17	70.43	-41.61	-	83.16	46.29
113	RC ENV_STR(all)	206	Top	-74.80	-29.20	49.08	13.61	-106.12	-	107.19	54.12
			Bot	65.25	49.13	-46.92	101.90	-29.65	-	96.26	50.95
113	RC ENV_STR(all)	182	Top	-43.74	-14.44	59.67	46.63	-86.01	-	109.37	61.55
			Bot	-38.47	26.01	-46.30	75.30	-46.85	-	85.39	46.39
113	RC ENV_STR(all)	183	Top	-35.19	15.85	65.08	59.10	-80.11	-	121.01	69.60
			Bot	-25.94	-28.01	-44.92	52.78	-47.37	-	78.90	45.35
113	RC ENV_STR(all)	187	Top	-39.29	26.78	54.46	56.88	-70.12	-	110.19	63.50
			Bot	-21.54	-48.53	-45.21	48.86	-57.61	-	81.36	46.92
114	RC ENV_STR(all)	Cent	Top	33.90	-38.96	-58.99	65.09	-71.66	-	112.11	64.71
			Bot	-14.78	-66.77	40.83	58.76	-67.27	-	73.91	41.49
114	RC ENV_STR(all)	182	Top	27.80	-62.03	-52.16	47.46	-86.88	-	118.00	67.17
			Bot	-17.45	51.90	40.12	75.98	-33.26	-	83.82	44.95
114	RC ENV_STR(all)	181	Top	-14.50	-83.09	-49.94	29.40	-107.13	-	118.80	63.89
			Bot	35.55	81.87	41.75	104.61	-30.51	-	98.83	52.30
114	RC ENV_STR(all)	162	Top	49.73	60.86	-63.04	96.37	-52.21	-	113.69	63.81
			Bot	-20.85	-109.97	38.43	40.09	-110.88	-	102.38	55.44
114	RC ENV_STR(all)	163	Top	48.74	53.44	-68.65	99.23	-49.80	-	125.23	70.35
			Bot	-17.78	-93.55	42.43	33.35	-94.54	-	87.36	47.27
115	RC ENV_STR(all)	Cent	Top	-115.23	21.69	-16.70	21.95	-117.55	-	120.08	61.23
			Bot	162.56	53.54	-13.77	163.16	52.94	-	144.18	81.58
115	RC ENV_STR(all)	157	Top	-76.05	51.11	-12.06	51.28	-77.49	-	91.44	50.43
			Bot	112.18	48.99	-12.11	112.21	-84.10	-	98.90	56.11
115	RC ENV_STR(all)	174	Top	-142.85	-18.55	-16.56	-15.82	-143.52	-	140.67	71.76
			Bot	202.11	52.88	-10.36	202.20	52.79	-	181.65	101.10
115	RC ENV_STR(all)	173	Top	-149.01	-17.81	-21.67	-15.34	-152.33	-	148.72	76.17
			Bot	208.47	47.98	-15.30	208.97	47.48	-	189.74	104.49
115	RC ENV_STR(all)	156	Top	-98.49	33.18	-15.65	33.71	-100.68	-	108.06	57.09
			Bot	135.99	67.66	-20.35	139.08	-69.08	-	120.56	69.54
116	RC ENV_STR(all)	Cent	Top	-42.20	-112.79	-17.36	-40.25	-114.74	-	100.83	57.37
			Bot	74.54	121.66	22.23	123.58	72.62	-	107.57	61.79
116	RC ENV_STR(all)	204	Top	-26.26	-99.34	-13.75	-25.65	-99.95	-	89.92	49.98
			Bot	56.57	99.33	20.48	100.27	55.63	-	87.01	50.13
116	RC ENV_STR(all)	208	Top	-66.66	-133.60	-8.99	-66.61	-133.66	-	115.75	66.83
			Bot	97.64	150.32	16.90	150.40	97.56	-	132.15	75.20
116	RC ENV_STR(all)	200	Top	-52.67	-119.40	-19.70	-49.22	-122.85	-	107.09	61.42
			Bot	86.59	135.95	23.28	138.74	83.79	-	121.02	69.37
116	RC ENV_STR(all)	201	Top	-23.68	-99.49	-26.08	-16.43	-105.69	-	98.66	52.84
			Bot	56.29	101.78	27.38	107.87	50.20	-	93.49	53.93
117	RC ENV_STR(all)	Cent	Top	-165.38	-8.59	12.96	-8.58	-165.38	-	161.27	82.69
			Bot	231.89	12.84	-14.51	232.06	12.67	-	225.99	116.03
117	RC ENV_STR(all)	153	Top	-194.97	-4.84	13.67	-3.71	-195.00	-	194.09	97.50
			Bot	237.87	9.17	-13.55	237.87	-13.03	-	233.42	118.94
117	RC ENV_STR(all)	154	Top	-179.65	-6.35	14.11	-5.99	-180.01	-	177.09	90.01
			Bot	209.91	8.01	-16.22	210.07	-47.23	-	206.67	105.03
117	RC ENV_STR(all)	173	Top	-143.67	-10.44	-14.93	-10.22	-145.30	-	141.70	72.65
			Bot	226.97	16.92	-15.88	227.65	16.24	-	219.98	113.82

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
117	RC ENV_STR(all)	178	Top	-163.11	-15.93	-16.04	-15.73	-163.31	-	156.04	81.65
			Bot	247.20	22.19	-11.70	247.39	22.01	-	237.16	123.70
118	RC ENV_STR(all)	Cent	Top	-114.55	-29.71	16.01	-29.65	-115.93	-	106.92	57.96
			Bot	139.73	68.65	-16.40	140.06	68.31	-	121.31	70.03
118	RC ENV_STR(all)	179	Top	-79.51	18.44	23.75	26.61	-80.88	-	86.24	45.47
			Bot	94.29	46.19	-20.65	96.66	43.83	-	83.83	48.33
118	RC ENV_STR(all)	200	Top	-132.93	-33.01	15.85	-32.99	-133.94	-	122.22	66.97
			Bot	151.06	70.52	-16.90	151.46	70.12	-	131.29	75.73
118	RC ENV_STR(all)	199	Top	-152.52	-50.43	8.18	-50.39	-152.55	-	134.62	76.28
			Bot	183.86	91.72	-13.61	183.87	91.70	-	159.23	91.93
118	RC ENV_STR(all)	177	Top	-99.37	-27.09	16.53	-26.94	-99.51	-	93.44	49.76
			Bot	129.04	66.69	-17.96	129.36	66.37	-	112.04	64.68
119	RC ENV_STR(all)	Cent	Top	-104.37	22.28	-14.53	22.34	-106.26	-	104.50	53.13
			Bot	146.58	60.50	10.50	146.71	60.37	-	127.71	73.35
119	RC ENV_STR(all)	174	Top	-143.48	-22.28	-17.86	-19.22	-144.61	-	141.04	72.31
			Bot	202.78	64.42	11.73	202.91	64.30	-	179.61	101.45
119	RC ENV_STR(all)	157	Top	-78.93	39.28	-14.06	39.47	-80.68	-	82.58	42.17
			Bot	114.40	62.02	8.93	115.58	-81.77	-	100.66	57.79
119	RC ENV_STR(all)	158	Top	-68.41	47.18	-13.00	47.18	-69.66	-	76.04	40.56
			Bot	99.34	52.29	9.65	100.86	-78.23	-	88.20	50.43
119	RC ENV_STR(all)	175	Top	-134.61	-22.62	-15.12	-19.87	-135.24	-	131.39	67.62
			Bot	185.78	64.59	11.40	185.90	64.47	-	163.49	92.95
120	RC ENV_STR(all)	Cent	Top	29.63	24.84	50.48	43.52	-59.07	-	88.21	50.70
			Bot	-34.47	-25.84	-27.80	-25.60	-39.65	-	49.67	28.32
120	RC ENV_STR(all)	5	Top	-47.22	-51.01	44.88	40.83	-94.03	-	92.00	47.02
			Bot	-28.19	32.55	-7.44	35.57	-28.22	-	31.01	17.79
120	RC ENV_STR(all)	166	Top	17.75	45.50	41.91	64.02	-29.55	-	82.84	46.78
			Bot	-28.99	-51.80	-26.03	-16.25	-63.57	-	59.75	31.79
120	RC ENV_STR(all)	183	Top	-24.54	18.81	51.92	43.00	-65.24	-	93.35	53.47
			Bot	-35.18	-27.11	-43.80	46.51	-44.66	-	75.98	43.84
120	RC ENV_STR(all)	164	Top	46.74	20.22	53.64	66.50	-44.29	-	95.42	54.76
			Bot	-66.05	-16.14	-25.30	-14.81	-66.62	-	60.93	33.31
121	RC ENV_STR(all)	Cent	Top	-47.00	32.71	-47.71	54.67	-72.51	-	94.41	54.37
			Bot	-70.18	29.23	33.91	69.40	-70.41	-	70.05	35.35
121	RC ENV_STR(all)	107	Top	61.32	48.26	-50.05	84.87	-50.51	-	90.71	50.76
			Bot	-112.86	25.31	31.32	50.45	-113.37	-	106.31	56.69
121	RC ENV_STR(all)	190	Top	-95.31	-25.97	-37.64	12.80	-110.49	-	110.09	55.24
			Bot	109.28	56.32	32.08	119.94	45.66	-	104.85	59.97
121	RC ENV_STR(all)	192	Top	-75.77	19.18	-45.23	33.42	-95.06	-	111.58	61.48
			Bot	78.17	33.31	36.19	95.54	-32.63	-	88.65	47.77
121	RC ENV_STR(all)	108	Top	62.89	60.72	-57.52	100.03	-39.07	-	109.91	59.31
			Bot	-110.99	-20.18	35.32	32.74	-111.63	-	103.51	55.82
122	RC ENV_STR(all)	Cent	Top	22.05	-65.55	46.11	42.08	-85.85	-	110.76	62.51
			Bot	-27.42	46.86	-42.58	70.39	-40.50	-	83.12	46.23
122	RC ENV_STR(all)	196	Top	35.22	-56.28	52.35	58.99	-80.05	-	120.87	69.52
			Bot	-26.94	28.90	-41.40	52.74	-44.32	-	78.76	45.27
122	RC ENV_STR(all)	194	Top	21.05	-59.09	50.44	46.48	-85.60	-	108.84	61.25
			Bot	-20.20	47.61	-43.90	75.13	-46.88	-	85.12	46.22
122	RC ENV_STR(all)	207	Top	-17.11	-89.77	38.24	13.75	-105.65	-	106.84	54.00
			Bot	34.32	79.39	-42.33	101.58	-29.95	-	96.08	50.79
122	RC ENV_STR(all)	195	Top	42.88	-56.43	39.91	56.93	-70.48	-	110.55	63.71
			Bot	-48.12	30.94	-39.36	49.24	-53.22	-	77.04	44.39

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
123	RC ENV_STR(all)	Cent	Top	27.96	-31.23	45.25	43.77	-59.06	-	88.21	50.70
			Bot	-23.34	-33.31	-27.85	-21.45	-39.41	-	49.68	28.32
123	RC ENV_STR(all)	8	Top	-34.42	-63.75	42.46	40.02	-94.01	-	92.00	47.00
			Bot	29.30	-27.19	-11.36	35.58	-29.53	-	31.02	17.79
123	RC ENV_STR(all)	110	Top	25.12	41.79	53.95	66.47	-44.32	-	95.41	54.76
			Bot	-25.77	-66.22	-28.04	-14.73	-66.59	-	60.93	33.30
123	RC ENV_STR(all)	196	Top	26.90	-42.59	43.62	42.98	-65.17	-	93.30	53.44
			Bot	-26.88	-33.84	-41.42	46.50	-44.64	-	75.96	43.83
123	RC ENV_STR(all)	172	Top	55.97	-17.47	31.43	64.97	-29.59	-	82.87	46.80
			Bot	-48.66	-23.50	-24.56	-18.43	-63.68	-	59.89	31.84
124	RC ENV_STR(all)	Cent	Top	-104.22	22.39	15.12	25.45	-104.29	-	101.61	52.15
			Bot	146.67	60.45	-11.39	146.87	60.25	-	127.88	73.44
124	RC ENV_STR(all)	103	Top	-78.71	39.60	14.53	43.92	-78.84	-	79.91	40.47
			Bot	114.36	61.77	-9.52	114.96	-81.24	-	100.03	57.48
124	RC ENV_STR(all)	184	Top	-143.09	-22.53	19.07	-22.40	-144.49	-	140.96	72.25
			Bot	202.76	64.42	-12.92	202.98	64.20	-	179.70	101.49
124	RC ENV_STR(all)	185	Top	-135.29	-22.90	15.91	-22.89	-136.03	-	132.10	68.02
			Bot	186.33	64.81	-12.43	186.53	64.61	-	164.07	93.27
124	RC ENV_STR(all)	104	Top	-68.23	47.33	13.47	50.01	-68.23	-	73.82	39.18
			Bot	98.98	52.19	-10.37	99.35	-78.16	-	86.64	49.67
125	RC ENV_STR(all)	Cent	Top	-8.95	-165.04	-17.85	-8.59	-165.31	-	161.19	82.66
			Bot	12.63	231.96	11.50	231.97	12.62	-	225.92	115.98
125	RC ENV_STR(all)	180	Top	-10.97	-142.46	-19.56	-10.21	-145.29	-	141.72	72.65
			Bot	16.30	227.22	-11.23	227.33	16.19	-	219.68	113.67
125	RC ENV_STR(all)	152	Top	-7.14	-178.94	-15.29	-6.04	-180.04	-	177.10	90.02
			Bot	8.63	209.99	-15.18	210.00	-47.48	-	206.68	105.00
125	RC ENV_STR(all)	153	Top	-4.30	-194.98	-16.73	-2.99	-195.08	-	194.15	97.54
			Bot	9.47	237.69	17.15	237.96	-12.21	-	233.49	118.98
125	RC ENV_STR(all)	178	Top	-16.46	-162.54	-20.45	-15.70	-163.30	-	156.04	81.65
			Bot	22.05	247.35	10.71	247.35	22.05	-	237.10	123.68
126	RC ENV_STR(all)	Cent	Top	-17.26	-152.27	-19.38	-15.14	-153.01	-	148.57	76.51
			Bot	48.30	228.82	10.86	228.82	48.30	-	208.90	114.41
126	RC ENV_STR(all)	178	Top	-14.82	-163.55	-21.64	-14.56	-164.50	-	158.66	82.25
			Bot	37.98	248.86	13.52	248.90	37.94	-	232.26	124.45
126	RC ENV_STR(all)	197	Top	-22.79	-166.49	-17.10	-22.44	-166.83	-	156.82	83.42
			Bot	48.91	234.12	14.89	234.47	48.57	-	214.35	117.23
126	RC ENV_STR(all)	184	Top	-17.83	-135.75	-17.00	-15.01	-136.73	-	135.10	68.37
			Bot	54.10	202.82	-10.26	202.86	54.06	-	181.95	101.43
126	RC ENV_STR(all)	180	Top	-16.95	-144.71	-21.08	-14.98	-147.88	-	145.59	73.94
			Bot	53.21	230.10	-17.19	230.61	52.69	-	209.30	115.30
127	RC ENV_STR(all)	Cent	Top	-96.57	-25.09	29.91	-20.78	-106.00	-	101.68	53.00
			Bot	107.35	56.91	-29.23	114.89	49.37	-	99.83	57.45
127	RC ENV_STR(all)	181	Top	-65.51	18.23	38.61	37.91	-80.03	-	95.06	52.54
			Bot	67.31	33.39	-33.02	82.16	-42.13	-	74.64	41.08
127	RC ENV_STR(all)	201	Top	-109.94	-22.01	27.18	-19.18	-116.26	-	110.72	58.13
			Bot	114.57	53.50	-29.29	120.99	47.07	-	105.64	60.50
127	RC ENV_STR(all)	200	Top	-136.22	-51.18	21.56	-49.43	-139.99	-	123.31	69.99
			Bot	152.87	86.07	-25.03	155.79	83.14	-	135.02	77.90
127	RC ENV_STR(all)	179	Top	-81.44	-24.32	31.18	-20.21	-90.07	-	89.83	45.04
			Bot	94.72	54.80	-27.75	102.87	46.71	-	89.22	51.44
128	RC ENV_STR(all)	Cent	Top	-29.75	32.67	50.98	58.84	-59.09	-	102.13	58.96
			Bot	-24.63	-54.73	-38.90	25.87	-60.56	-	73.59	40.95

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
128	RC ENV_STR(all)	187	Top	-38.65	12.31	46.37	34.13	-68.19	-	90.24	51.16
			Bot	-21.09	-42.10	-43.52	53.01	-48.18	-	75.86	43.79
128	RC ENV_STR(all)	183	Top	-33.21	12.84	54.03	41.21	-73.60	-	98.74	56.10
			Bot	-28.32	-25.64	-43.66	51.80	-43.27	-	76.18	43.74
128	RC ENV_STR(all)	166	Top	-54.56	41.29	52.60	54.90	-80.75	-	115.14	65.92
			Bot	-24.14	-52.74	-31.46	29.43	-56.81	-	68.00	37.97
128	RC ENV_STR(all)	167	Top	11.07	92.39	43.93	110.75	-12.76	-	117.64	61.75
			Bot	-47.66	-101.77	-32.24	-38.15	-105.12	-	95.31	52.56
129	RC ENV_STR(all)	Cent	Top	-37.56	-132.71	-36.07	-23.70	-142.93	-	133.52	71.47
			Bot	85.55	183.92	37.36	195.06	74.41	-	170.50	97.53
129	RC ENV_STR(all)	186	Top	-28.60	-103.58	-31.21	-17.11	-113.19	-	109.40	56.60
			Bot	68.41	148.01	31.33	155.56	60.86	-	135.78	77.78
129	RC ENV_STR(all)	185	Top	-36.00	-123.06	-35.60	-22.99	-132.65	-	126.10	66.32
			Bot	83.44	180.49	36.92	190.71	73.21	-	166.64	95.36
129	RC ENV_STR(all)	211	Top	-48.16	-155.81	-39.87	-35.00	-168.97	-	154.47	84.48
			Bot	97.50	212.74	42.76	226.87	83.37	-	198.77	113.44
129	RC ENV_STR(all)	202	Top	-45.99	-148.95	-35.87	-33.67	-159.19	-	145.32	79.60
			Bot	93.25	193.14	37.33	204.86	81.53	-	178.64	102.43
130	RC ENV_STR(all)	Cent	Top	26.97	-90.81	-14.23	27.00	-92.79	-	89.74	46.40
			Bot	59.15	124.38	16.41	125.31	58.22	-	108.61	62.65
130	RC ENV_STR(all)	105	Top	61.67	-44.84	10.03	64.38	-45.16	-	57.37	32.19
			Bot	35.12	-92.14	-20.79	68.67	-97.37	-	93.05	48.68
130	RC ENV_STR(all)	104	Top	43.42	-68.49	-13.47	43.83	-69.99	-	70.08	35.08
			Bot	57.60	98.27	-20.15	101.89	-79.50	-	88.52	50.95
130	RC ENV_STR(all)	185	Top	-31.18	-135.36	-20.70	-25.86	-137.40	-	129.56	68.70
			Bot	78.03	186.26	22.83	188.50	75.79	-	164.28	94.25
130	RC ENV_STR(all)	186	Top	-25.52	-124.37	-14.46	-22.33	-124.90	-	121.25	62.45
			Bot	66.66	163.96	17.55	164.86	65.76	-	143.74	82.43
131	RC ENV_STR(all)	Cent	Top	-7.38	-70.14	18.69	-5.45	-73.28	-	73.06	36.64
			Bot	-35.83	53.80	-26.98	59.28	-41.72	-	58.68	29.79
131	RC ENV_STR(all)	204	Top	-53.11	-104.12	13.54	-51.83	-105.40	-	91.28	52.70
			Bot	78.73	94.89	-21.12	96.86	76.77	-	88.54	48.43
131	RC ENV_STR(all)	191	Top	27.74	-50.89	12.09	28.35	-51.51	-	70.13	39.93
			Bot	-53.68	28.07	-20.06	29.20	-58.00	-	56.93	29.00
131	RC ENV_STR(all)	193	Top	39.07	-46.83	21.62	43.06	-50.82	-	81.40	46.94
			Bot	-63.12	23.44	-30.78	32.46	-69.91	-	68.38	36.96
131	RC ENV_STR(all)	209	Top	-30.72	-77.75	28.58	-21.36	-90.07	-	82.42	45.03
			Bot	52.73	70.09	-37.12	88.44	36.57	-	78.53	44.22
132	RC ENV_STR(all)	Cent	Top	-31.51	58.33	33.85	69.66	-42.84	-	98.34	56.25
			Bot	-26.01	-82.41	-33.84	-25.83	-86.71	-	78.83	43.35
132	RC ENV_STR(all)	167	Top	-39.35	87.24	39.05	97.72	-50.47	-	130.49	74.09
			Bot	-36.61	-101.79	-33.16	-33.53	-105.48	-	97.88	52.74
132	RC ENV_STR(all)	168	Top	14.97	131.03	29.52	137.86	10.12	-	136.15	68.93
			Bot	-50.87	-144.21	-25.16	-50.37	-144.70	-	127.23	72.35
132	RC ENV_STR(all)	189	Top	-45.85	11.90	26.60	20.34	-56.82	-	68.10	37.74
			Bot	21.16	-54.27	-32.43	38.73	-58.64	-	58.27	33.54
132	RC ENV_STR(all)	187	Top	-50.90	10.79	34.96	25.22	-67.16	-	82.04	45.72
			Bot	25.83	-41.86	-39.55	51.78	-48.49	-	70.75	40.70
133	RC ENV_STR(all)	Cent	Top	45.14	-45.48	37.70	58.77	-59.12	-	102.10	58.95
			Bot	-52.26	-25.11	-34.74	25.93	-57.82	-	71.23	39.79
133	RC ENV_STR(all)	172	Top	47.35	-70.26	35.79	55.94	-80.82	-	115.15	65.92
			Bot	-49.63	-26.83	-26.43	29.50	-53.44	-	64.87	36.11

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	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
133	RC ENV_STR(all)	196	Top	21.26	-50.27	45.53	41.18	-73.60	-	98.72	56.09
			Bot	-27.43	25.51	-40.23	51.88	-42.98	-	76.27	43.79
133	RC ENV_STR(all)	195	Top	20.46	-53.43	36.06	33.98	-68.31	-	90.23	51.14
			Bot	-41.46	29.45	-39.95	53.16	-45.46	-	73.97	42.70
133	RC ENV_STR(all)	171	Top	104.81	9.86	26.34	110.72	-12.66	-	117.56	61.69
			Bot	-103.45	-39.53	-26.16	-38.21	-103.46	-	90.80	51.73
134	RC ENV_STR(all)	Cent	Top	27.59	-29.88	62.89	67.65	-68.24	-	116.30	67.14
			Bot	-18.16	-56.26	-42.98	44.03	-60.65	-	74.90	43.24
134	RC ENV_STR(all)	110	Top	22.18	39.25	68.09	72.15	-65.93	-	119.62	69.04
			Bot	-14.94	-61.08	-37.73	31.49	-63.93	-	68.93	39.53
134	RC ENV_STR(all)	109	Top	42.94	57.42	70.27	101.12	-47.08	-	125.18	70.78
			Bot	-22.59	-98.60	-41.63	-19.69	-101.49	-	93.22	50.75
134	RC ENV_STR(all)	194	Top	20.56	-63.02	55.78	45.52	-93.81	-	117.54	65.92
			Bot	-19.56	51.06	-46.55	82.09	-43.98	-	92.92	50.44
134	RC ENV_STR(all)	196	Top	34.81	-44.23	52.28	60.83	-70.25	-	113.62	65.54
			Bot	-28.86	-29.84	-41.27	47.47	-45.83	-	77.69	44.83
135	RC ENV_STR(all)	Cent	Top	-68.33	13.15	-28.12	20.11	-77.02	-	88.41	48.27
			Bot	49.87	-36.58	35.34	63.74	-41.52	-	71.01	39.03
135	RC ENV_STR(all)	193	Top	-47.68	45.68	-22.81	50.55	-52.55	-	89.30	51.55
			Bot	23.32	-62.82	29.63	33.93	-68.05	-	64.54	37.21
135	RC ENV_STR(all)	195	Top	-57.99	36.92	-33.91	47.79	-68.86	-	101.58	58.33
			Bot	33.20	-45.44	37.41	48.02	-48.90	-	75.01	43.25
135	RC ENV_STR(all)	207	Top	-85.26	-19.28	-31.21	-5.35	-97.17	-	94.93	48.59
			Bot	73.28	38.66	38.95	92.81	-22.31	-	84.88	46.41
135	RC ENV_STR(all)	209	Top	-82.04	-23.38	-23.49	-16.52	-88.91	-	81.91	44.46
			Bot	69.65	44.11	33.12	82.91	-32.44	-	74.73	41.45
136	RC ENV_STR(all)	Cent	Top	73.16	-33.57	6.95	73.47	-33.88	-	95.05	53.67
			Bot	-96.04	-26.33	-19.66	-26.24	-96.04	-	88.55	48.02
136	RC ENV_STR(all)	170	Top	131.04	-23.00	7.41	131.40	-23.14	-	143.27	76.37
			Bot	-142.47	-47.17	-20.43	-45.82	-142.47	-	127.90	71.24
136	RC ENV_STR(all)	193	Top	14.58	-52.37	12.37	16.06	-53.97	-	62.13	33.96
			Bot	-54.19	29.69	-28.16	38.33	-57.23	-	56.34	30.43
136	RC ENV_STR(all)	191	Top	10.08	-57.29	8.28	10.60	-57.97	-	62.06	32.73
			Bot	-54.97	32.22	-19.96	33.61	-59.19	-	57.47	29.60
136	RC ENV_STR(all)	169	Top	141.26	-13.20	-9.92	141.28	-14.17	-	141.20	70.64
			Bot	-155.23	-48.88	20.26	-48.43	-155.68	-	138.00	77.84
137	RC ENV_STR(all)	Cent	Top	-152.45	-17.29	-19.19	-15.21	-153.16	-	148.68	76.58
			Bot	228.94	48.31	10.82	228.94	48.31	-	209.01	114.47
137	RC ENV_STR(all)	178	Top	-163.63	-14.77	-21.36	-14.54	-164.52	-	158.70	82.26
			Bot	248.85	37.97	13.45	248.88	37.94	-	232.25	124.44
137	RC ENV_STR(all)	173	Top	-144.82	-17.04	-20.82	-15.10	-147.92	-	145.61	73.96
			Bot	230.42	53.40	-17.42	230.96	52.86	-	209.59	115.48
137	RC ENV_STR(all)	174	Top	-136.03	-17.89	-16.88	-15.12	-136.91	-	135.32	68.45
			Bot	202.98	54.06	-10.35	203.02	54.02	-	182.12	101.51
137	RC ENV_STR(all)	197	Top	-166.46	-22.75	-17.00	-22.41	-166.80	-	156.80	83.40
			Bot	234.20	48.89	14.64	234.52	48.57	-	214.40	117.26
138	RC ENV_STR(all)	Cent	Top	-25.18	-93.86	31.64	-20.15	-104.94	-	101.22	52.47
			Bot	56.74	104.99	-30.23	113.85	47.88	-	99.01	56.92
138	RC ENV_STR(all)	192	Top	16.24	-64.47	39.63	37.11	-79.89	-	94.38	52.07
			Bot	34.81	66.22	-32.84	81.97	-41.75	-	74.29	40.98
138	RC ENV_STR(all)	190	Top	-25.40	-79.75	32.81	-20.11	-89.47	-	89.28	44.73
			Bot	55.80	92.71	-28.05	102.13	46.63	-	88.57	51.07

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
138	RC ENV_STR(all)	203	Top	-48.83	-129.42	24.86	-46.72	-134.98	-	119.48	67.49
			Bot	83.07	146.24	-27.52	150.67	78.64	-	130.53	75.34
138	RC ENV_STR(all)	205	Top	-21.36	-110.03	29.33	-18.06	-117.60	-	112.60	58.80
			Bot	53.31	114.89	-31.00	122.50	45.70	-	107.22	61.25
139	RC ENV_STR(all)	Cent	Top	73.15	-33.56	-7.20	73.50	-33.90	-	95.09	53.70
			Bot	-96.06	-26.32	19.81	-26.21	-96.52	-	87.90	48.26
139	RC ENV_STR(all)	169	Top	141.29	-13.28	9.79	141.30	-13.74	-	141.28	70.65
			Bot	-155.26	-48.77	-19.99	-48.35	-155.68	-	138.01	77.84
139	RC ENV_STR(all)	191	Top	10.13	-57.30	-8.54	10.70	-58.04	-	62.20	32.83
			Bot	-54.96	32.19	20.07	36.66	-59.58	-	58.13	29.79
139	RC ENV_STR(all)	189	Top	14.54	-52.29	-12.58	16.00	-53.97	-	62.16	33.98
			Bot	-54.23	29.56	28.23	40.42	-57.87	-	55.77	30.97
139	RC ENV_STR(all)	168	Top	130.98	-22.91	-7.73	131.37	-23.33	-	143.20	76.33
			Bot	-142.48	-47.11	20.64	-43.87	-142.48	-	127.90	71.24
140	RC ENV_STR(all)	Cent	Top	18.15	-136.61	-28.66	20.76	-142.16	-	148.10	76.70
			Bot	42.57	206.68	-24.42	208.18	-63.01	-	190.99	104.09
140	RC ENV_STR(all)	102	Top	44.98	-94.40	-20.74	48.26	-97.53	-	120.00	67.00
			Bot	62.85	134.97	-29.07	143.26	-61.15	-	125.24	71.63
140	RC ENV_STR(all)	11	Top	46.02	-165.00	-24.34	49.09	-168.34	-	174.96	90.45
			Bot	74.23	246.92	-49.49	249.49	-165.07	-	225.36	124.74
140	RC ENV_STR(all)	152	Top	-13.20	-163.93	-34.28	-11.22	-164.61	-	159.56	82.30
			Bot	14.91	275.18	20.05	275.21	-33.77	-	268.08	137.61
140	RC ENV_STR(all)	180	Top	-17.86	-143.68	-31.35	-12.78	-150.70	-	148.83	75.35
			Bot	19.81	201.37	17.96	201.94	19.25	-	193.03	100.97
141	RC ENV_STR(all)	Cent	Top	-116.86	-41.49	11.33	-41.26	-117.36	-	103.16	58.68
			Bot	125.92	73.44	-15.27	126.07	73.29	-	109.66	63.04
141	RC ENV_STR(all)	204	Top	-97.80	-27.95	16.14	-27.41	-99.83	-	89.73	49.92
			Bot	99.26	56.85	-18.13	99.98	56.13	-	86.80	49.99
141	RC ENV_STR(all)	205	Top	-104.29	-21.48	-10.34	-19.93	-104.47	-	97.64	52.23
			Bot	105.85	49.86	18.07	106.71	49.00	-	92.52	53.35
141	RC ENV_STR(all)	203	Top	-127.25	-51.64	7.10	-51.17	-127.26	-	111.15	63.63
			Bot	143.03	83.53	14.85	143.03	83.53	-	124.45	71.52
141	RC ENV_STR(all)	208	Top	-138.28	-72.39	19.26	-68.46	-142.21	-	123.19	71.11
			Bot	155.83	102.73	-23.34	158.98	99.57	-	139.14	79.49
142	RC ENV_STR(all)	Cent	Top	33.48	-47.89	-47.20	54.51	-72.72	-	94.49	54.41
			Bot	28.69	-69.61	33.98	69.75	-69.87	-	70.43	35.54
142	RC ENV_STR(all)	181	Top	19.94	-76.61	-44.36	33.30	-95.16	-	111.84	61.61
			Bot	32.66	79.19	35.91	95.74	-31.85	-	88.79	47.87
142	RC ENV_STR(all)	179	Top	-25.39	-95.91	-36.84	13.15	-110.48	-	109.98	55.24
			Bot	55.67	109.70	31.82	119.85	45.53	-	104.78	59.92
142	RC ENV_STR(all)	161	Top	48.80	60.18	-50.01	84.19	-51.34	-	90.87	50.94
			Bot	25.06	-111.69	31.89	51.52	-112.29	-	105.14	56.14
142	RC ENV_STR(all)	162	Top	61.54	62.53	-57.27	99.89	-39.20	-	109.90	59.30
			Bot	-20.45	-110.70	35.72	32.95	-111.39	-	103.23	55.69
143	RC ENV_STR(all)	Cent	Top	-39.68	-129.62	38.57	-32.79	-142.12	-	132.87	71.06
			Bot	87.65	180.86	-39.72	194.36	74.15	-	169.89	97.18
143	RC ENV_STR(all)	198	Top	-48.55	-145.59	38.36	-41.00	-158.24	-	144.38	79.12
			Bot	95.80	189.75	-39.56	204.03	81.52	-	177.88	102.01
143	RC ENV_STR(all)	211	Top	-51.21	-153.38	43.20	-37.27	-169.20	-	154.57	84.60
			Bot	100.71	210.24	-46.53	227.34	83.61	-	199.16	113.67
143	RC ENV_STR(all)	175	Top	-37.70	-120.37	38.15	-33.74	-132.10	-	125.77	66.05
			Bot	85.54	177.86	-39.39	190.32	73.08	-	166.30	95.16

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
143	RC ENV_STR(all)	176	Top	-29.59	-99.76	33.63	-27.48	-108.48	-	108.08	54.24
			Bot	68.85	144.38	-33.29	153.50	60.68	-	134.02	76.75
144	RC ENV_STR(all)	Cent	Top	33.73	-38.74	59.15	71.10	-66.81	-	112.17	64.75
			Bot	-14.67	-66.82	-40.80	58.09	-74.82	-	72.81	41.32
144	RC ENV_STR(all)	109	Top	48.30	53.54	68.71	102.26	-44.30	-	125.15	70.33
			Bot	-17.66	-93.57	-42.46	28.87	-99.86	-	94.69	49.93
144	RC ENV_STR(all)	108	Top	49.37	60.91	63.18	102.78	-46.07	-	113.81	63.90
			Bot	-20.69	-109.88	-38.40	33.60	-115.76	-	109.11	57.88
144	RC ENV_STR(all)	192	Top	-13.99	-82.14	50.36	36.08	-106.56	-	118.90	64.13
			Bot	34.87	81.02	-41.88	104.01	-45.10	-	98.61	52.01
144	RC ENV_STR(all)	194	Top	27.41	-62.15	52.24	51.52	-87.12	-	117.98	67.13
			Bot	-17.08	52.20	-40.01	76.28	-44.21	-	83.80	44.85
145	RC ENV_STR(all)	Cent	Top	-76.06	28.22	18.12	34.18	-76.56	-	73.36	39.76
			Bot	95.58	54.19	-17.44	96.21	-59.71	-	83.50	48.10
145	RC ENV_STR(all)	160	Top	53.78	61.98	25.61	79.46	33.67	-	70.49	39.73
			Bot	-105.11	26.75	-20.17	41.01	-109.40	-	104.64	54.70
145	RC ENV_STR(all)	177	Top	-106.60	-21.51	17.48	-21.46	-108.01	-	106.61	54.00
			Bot	135.32	61.55	-15.50	135.79	61.07	-	117.80	67.90
145	RC ENV_STR(all)	176	Top	-123.38	-29.59	10.88	-29.57	-123.80	-	115.64	61.90
			Bot	162.53	75.85	-14.79	162.53	75.85	-	140.86	81.26
145	RC ENV_STR(all)	159	Top	-49.11	42.95	18.89	55.00	-50.36	-	49.69	27.50
			Bot	-92.73	53.07	-19.80	71.40	-96.96	-	96.89	48.48
146	RC ENV_STR(all)	Cent	Top	-33.73	-82.26	-27.68	-22.20	-94.18	-	86.60	47.09
			Bot	50.74	87.96	13.52	91.25	45.47	-	79.07	45.63
146	RC ENV_STR(all)	207	Top	17.50	-80.29	-30.23	23.03	-89.87	-	98.32	52.51
			Bot	-33.37	79.74	15.92	82.76	-33.89	-	77.10	41.38
146	RC ENV_STR(all)	205	Top	-44.83	-93.51	-28.53	-31.67	-105.90	-	95.10	52.95
			Bot	64.16	105.38	14.51	109.06	58.06	-	94.49	54.53
146	RC ENV_STR(all)	204	Top	-64.37	-80.03	-29.00	-42.60	-102.23	-	88.99	51.12
			Bot	76.05	92.93	13.51	99.83	69.15	-	88.57	49.91
146	RC ENV_STR(all)	209	Top	-26.20	-77.77	-22.17	-19.11	-85.50	-	79.35	42.75
			Bot	40.21	75.78	13.88	77.25	-41.05	-	67.26	38.63
147	RC ENV_STR(all)	Cent	Top	-31.46	58.31	-33.81	69.62	-42.77	-	98.26	56.20
			Bot	-26.03	-82.39	33.85	-25.97	-84.57	-	76.13	42.28
147	RC ENV_STR(all)	170	Top	15.03	131.00	-29.54	137.85	10.70	-	136.11	68.92
			Bot	-50.91	-144.21	25.17	-50.42	-144.70	-	127.22	72.35
147	RC ENV_STR(all)	171	Top	-39.40	87.22	-39.05	97.69	-50.52	-	130.51	74.11
			Bot	-36.58	-101.77	33.13	-35.37	-102.97	-	90.65	51.49
147	RC ENV_STR(all)	195	Top	-50.75	10.80	-34.87	24.36	-66.96	-	81.83	45.61
			Bot	25.68	-41.82	39.56	51.78	-46.10	-	71.39	40.72
147	RC ENV_STR(all)	193	Top	-45.85	11.85	-26.50	20.01	-56.75	-	67.96	37.65
			Bot	21.16	-54.25	32.45	39.82	-58.30	-	58.04	33.30
148	RC ENV_STR(all)	Cent	Top	-141.42	20.48	-10.48	20.77	-142.14	-	148.04	76.65
			Bot	200.39	48.69	-35.23	208.17	-62.71	-	191.03	104.09
148	RC ENV_STR(all)	156	Top	-97.13	47.52	-12.31	47.76	-97.65	-	120.22	67.14
			Bot	127.92	70.66	-33.75	143.01	-59.82	-	124.95	71.50
148	RC ENV_STR(all)	173	Top	-149.49	-13.80	-14.23	-13.09	-150.88	-	148.98	75.44
			Bot	201.39	19.93	-16.49	202.22	19.11	-	193.37	101.11
148	RC ENV_STR(all)	154	Top	-164.19	-12.60	24.15	-12.39	-164.66	-	159.62	82.33
			Bot	270.68	19.20	-34.54	275.23	-33.61	-	268.21	137.62
148	RC ENV_STR(all)	10	Top	-168.44	49.33	9.26	49.45	-168.66	-	175.37	90.69
			Bot	239.02	87.19	-63.03	249.77	-164.94	-	225.64	124.89

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	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
149	RC ENV_STR(all)	Cent	Top	-91.73	26.84	-10.34	27.54	-92.18	-	89.21	46.09
			Bot	124.20	58.22	-12.72	124.29	58.13	-	107.72	62.15
149	RC ENV_STR(all)	159	Top	-45.19	59.88	12.98	64.60	-45.20	-	57.60	32.30
			Bot	-94.96	35.41	-15.12	68.58	-97.63	-	93.44	48.81
149	RC ENV_STR(all)	176	Top	-120.94	-23.36	-9.29	-21.98	-120.96	-	117.92	60.48
			Bot	160.82	64.90	-11.93	160.85	64.87	-	140.17	80.43
149	RC ENV_STR(all)	175	Top	-136.61	-28.79	-13.80	-26.07	-136.94	-	129.12	68.47
			Bot	187.51	76.69	15.15	187.96	76.24	-	163.74	93.98
149	RC ENV_STR(all)	158	Top	-69.94	42.82	-10.44	44.22	-70.24	-	70.40	35.28
			Bot	100.40	56.85	-14.83	102.09	-79.46	-	88.71	51.05
150	RC ENV_STR(all)	Cent	Top	20.46	-112.09	-25.42	21.82	-117.62	-	120.16	61.27
			Bot	53.11	163.16	-10.79	163.16	53.11	-	144.14	81.58
150	RC ENV_STR(all)	103	Top	50.13	-73.82	-19.27	51.02	-77.65	-	91.53	50.46
			Bot	48.44	111.64	-13.76	112.39	-83.74	-	99.43	56.20
150	RC ENV_STR(all)	102	Top	30.87	-95.79	-23.72	32.51	-100.96	-	108.05	56.98
			Bot	66.64	138.04	-20.57	139.51	-69.05	-	120.91	69.75
150	RC ENV_STR(all)	180	Top	-20.60	-144.75	-31.92	-15.22	-152.16	-	148.70	76.08
			Bot	47.19	208.47	13.02	208.53	47.13	-	189.41	104.26
150	RC ENV_STR(all)	184	Top	-21.34	-140.59	-25.99	-15.72	-143.48	-	140.74	71.74
			Bot	53.22	201.80	14.95	202.20	52.81	-	181.65	101.10
151	RC ENV_STR(all)	Cent	Top	34.06	-64.87	27.48	46.31	-68.32	-	77.75	43.84
			Bot	42.12	72.29	-25.60	78.26	-69.66	-	70.31	39.13
151	RC ENV_STR(all)	107	Top	69.91	59.10	38.24	97.47	29.56	-	89.35	48.74
			Bot	-21.35	-109.37	-31.67	29.33	-118.83	-	113.36	59.42
151	RC ENV_STR(all)	106	Top	50.07	48.82	30.20	72.77	-42.87	-	68.36	36.38
			Bot	39.86	-98.43	-30.02	52.03	-108.03	-	105.82	54.02
151	RC ENV_STR(all)	188	Top	-32.25	-117.73	18.10	-31.86	-119.89	-	111.77	59.95
			Bot	71.95	143.51	-21.21	144.26	71.20	-	124.94	72.13
151	RC ENV_STR(all)	190	Top	19.21	-95.55	25.09	26.42	-100.51	-	105.68	55.09
			Bot	46.47	110.45	-23.87	113.56	43.36	-	99.26	56.78
152	RC ENV_STR(all)	Cent	Top	-77.67	28.22	-16.41	28.47	-81.32	-	79.42	40.66
			Bot	97.93	54.07	18.44	98.67	53.77	-	85.91	49.34
152	RC ENV_STR(all)	105	Top	-49.19	44.13	-18.09	45.93	-55.39	-	57.30	29.51
			Bot	-91.82	52.45	21.56	77.48	-91.82	-	89.13	45.91
152	RC ENV_STR(all)	186	Top	-127.30	-30.72	8.37	-30.06	-127.37	-	118.50	63.68
			Bot	166.36	76.51	14.64	166.49	76.38	-	144.35	83.25
152	RC ENV_STR(all)	188	Top	-111.70	-22.46	-15.15	-20.64	-112.78	-	110.10	56.39
			Bot	140.12	62.66	15.76	140.33	62.45	-	121.78	70.17
152	RC ENV_STR(all)	106	Top	52.67	63.84	-24.58	68.87	43.85	-	64.49	35.48
			Bot	-103.34	25.48	21.75	52.88	-103.36	-	96.26	51.68
153	RC ENV_STR(all)	Cent	Top	33.10	-62.50	-29.72	39.63	-74.76	-	79.95	44.10
			Bot	42.28	69.46	24.87	82.40	-62.70	-	73.84	41.20
153	RC ENV_STR(all)	160	Top	47.77	50.92	-32.97	63.41	-52.60	-	65.06	36.81
			Bot	40.71	-101.92	26.70	65.30	-102.20	-	96.84	51.10
153	RC ENV_STR(all)	161	Top	66.37	60.67	-40.33	86.53	39.15	-	86.06	45.08
			Bot	-19.74	-111.42	29.23	40.93	-111.82	-	103.82	55.91
153	RC ENV_STR(all)	179	Top	17.13	-93.13	-28.26	20.55	-101.92	-	105.24	55.00
			Bot	48.09	108.60	25.11	113.12	43.57	-	98.83	56.56
153	RC ENV_STR(all)	177	Top	-29.28	-111.04	-21.08	-24.60	-115.36	-	108.57	57.68
			Bot	68.40	137.92	20.26	139.25	67.07	-	120.62	69.63
154	RC ENV_STR(all)	Cent	Top	32.19	18.82	67.12	67.69	-68.26	-	116.36	67.18
			Bot	-59.59	-17.32	-42.33	43.99	-60.73	-	74.93	43.26

PROJECT TITLE :

	Company		Client	
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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
154	RC ENV_STR(all)	164	Top	45.50	15.94	68.22	72.12	-65.92	-	119.53	68.99
			Bot	-63.38	15.57	-32.19	31.46	-63.53	-	68.89	39.50
154	RC ENV_STR(all)	183	Top	-26.11	18.35	61.98	60.83	-70.30	-	113.66	65.56
			Bot	-32.82	-30.46	-44.74	47.58	-47.63	-	77.82	44.90
154	RC ENV_STR(all)	182	Top	-45.93	-16.72	64.13	45.90	-93.71	-	117.76	66.09
			Bot	-39.96	27.41	-50.40	81.80	-44.26	-	92.96	50.54
154	RC ENV_STR(all)	163	Top	64.91	31.38	69.42	101.05	-47.13	-	125.17	70.78
			Bot	-101.27	-19.70	-37.08	-19.62	-101.35	-	93.10	50.67
155	RC ENV_STR(all)	Cent	Top	-36.27	-115.97	-17.24	-32.12	-117.79	-	107.39	58.89
			Bot	73.79	138.85	21.38	141.36	71.28	-	122.43	70.68
155	RC ENV_STR(all)	190	Top	27.76	-80.22	-8.65	28.30	-80.78	-	86.93	46.18
			Bot	41.75	95.95	-21.38	96.03	41.66	-	83.41	48.02
155	RC ENV_STR(all)	188	Top	-31.73	-103.17	-16.57	-27.82	-104.58	-	97.59	52.29
			Bot	71.25	132.34	21.79	135.01	68.58	-	116.93	67.50
155	RC ENV_STR(all)	212	Top	-66.10	-151.17	-25.66	-59.65	-157.63	-	137.85	78.81
			Bot	105.98	180.94	28.78	187.44	99.48	-	162.43	93.72
155	RC ENV_STR(all)	203	Top	-42.35	-129.22	-17.22	-38.28	-131.26	-	117.90	65.63
			Bot	76.22	145.43	20.74	147.79	73.86	-	127.99	73.89
156	RC ENV_STR(all)	Cent	Top	-94.42	-21.33	8.35	-20.99	-94.43	-	86.86	47.22
			Bot	90.45	43.98	-18.36	91.60	42.83	-	79.38	45.80
156	RC ENV_STR(all)	204	Top	-100.13	-46.04	-16.14	-42.79	-103.38	-	89.97	51.69
			Bot	100.97	69.86	20.66	101.15	69.68	-	89.66	50.58
156	RC ENV_STR(all)	201	Top	-106.74	-31.73	8.32	-31.46	-106.77	-	96.02	53.39
			Bot	108.84	57.61	-19.33	110.16	56.29	-	95.41	55.08
156	RC ENV_STR(all)	206	Top	-87.97	20.20	15.76	22.93	-89.22	-	97.57	52.09
			Bot	79.19	-28.28	-23.37	82.18	-34.07	-	76.46	41.09
156	RC ENV_STR(all)	210	Top	-84.51	-17.53	10.23	-17.53	-84.88	-	78.97	42.44
			Bot	74.32	-36.36	-19.80	76.61	-38.92	-	66.70	38.30
157	RC ENV_STR(all)	Cent	Top	-48.96	-25.04	34.55	-10.37	-73.56	-	73.34	36.78
			Bot	41.82	41.57	-27.72	59.53	-55.21	-	55.50	29.76
157	RC ENV_STR(all)	189	Top	-19.35	15.76	44.32	45.22	-50.83	-	81.38	46.93
			Bot	-33.21	-63.09	-34.22	30.51	-83.05	-	77.28	41.52
157	RC ENV_STR(all)	191	Top	-33.30	14.31	33.41	33.20	-51.36	-	70.09	39.92
			Bot	-27.29	-54.33	-28.34	28.62	-72.21	-	68.00	36.11
157	RC ENV_STR(all)	204	Top	-90.56	-67.21	24.47	-52.01	-106.00	-	91.80	53.00
			Bot	88.55	85.66	-20.80	97.33	76.88	-	88.89	48.67
157	RC ENV_STR(all)	210	Top	-50.79	-58.54	36.01	-23.11	-90.88	-	83.21	45.44
			Bot	50.16	74.75	-31.13	89.23	46.12	-	77.94	44.62
158	RC ENV_STR(all)	Cent	Top	-147.73	-23.39	-22.74	-18.77	-149.89	-	143.42	74.95
			Bot	212.51	66.48	20.93	214.23	64.76	-	190.31	107.12
158	RC ENV_STR(all)	175	Top	-129.95	-22.97	-21.47	-18.29	-131.94	-	128.97	65.97
			Bot	186.96	64.64	17.19	188.05	63.55	-	165.68	94.02
158	RC ENV_STR(all)	211	Top	-165.36	-28.49	-21.97	-26.94	-167.21	-	156.53	83.61
			Bot	222.74	71.76	22.34	224.91	69.60	-	199.43	112.45
158	RC ENV_STR(all)	197	Top	-163.91	-24.28	-24.01	-22.19	-166.41	-	157.65	83.20
			Bot	234.77	67.42	24.80	237.46	64.73	-	212.62	118.73
158	RC ENV_STR(all)	174	Top	-133.18	-22.35	-23.17	-17.57	-135.91	-	132.93	67.95
			Bot	205.32	64.11	18.77	206.36	63.07	-	183.16	103.18
159	RC ENV_STR(all)	Cent	Top	-127.40	-30.74	-11.82	-29.46	-127.52	-	117.37	63.76
			Bot	165.83	75.84	16.76	166.48	75.19	-	144.40	83.24
159	RC ENV_STR(all)	177	Top	-96.74	-19.92	9.77	-18.18	-97.05	-	93.78	48.52
			Bot	127.06	59.52	-14.10	127.14	59.44	-	110.18	63.57

PROJECT TITLE :

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
159	RC ENV_STR(all)	199	Top	-149.07	-37.23	-11.57	-35.81	-149.26	-	135.07	74.63
			Bot	181.76	81.87	16.75	182.32	81.32	-	158.20	91.16
159	RC ENV_STR(all)	198	Top	-157.10	-42.82	-15.99	-41.69	-158.02	-	141.84	79.01
			Bot	200.84	88.76	21.18	202.25	87.35	-	175.70	101.13
159	RC ENV_STR(all)	176	Top	-110.60	-27.68	-12.46	-26.11	-111.67	-	102.56	55.84
			Bot	153.34	73.67	16.45	154.08	72.93	-	133.50	77.04
160	RC ENV_STR(all)	Cent	Top	-20.95	-149.51	-13.95	-18.80	-149.85	-	143.36	74.93
			Bot	64.99	213.99	11.74	214.14	64.84	-	190.20	107.07
160	RC ENV_STR(all)	197	Top	-22.61	-166.04	-15.16	-22.21	-166.49	-	157.74	83.25
			Bot	65.13	236.96	15.05	237.37	64.72	-	212.54	118.69
160	RC ENV_STR(all)	211	Top	-27.09	-166.70	-13.23	-26.88	-166.91	-	156.27	83.46
			Bot	69.79	224.23	13.61	224.52	69.49	-	199.09	112.26
160	RC ENV_STR(all)	185	Top	-20.59	-131.87	-13.10	-18.37	-132.16	-	129.07	66.08
			Bot	63.83	188.34	8.77	188.37	63.79	-	165.95	94.19
160	RC ENV_STR(all)	184	Top	-19.81	-134.92	-14.19	-17.63	-135.88	-	132.76	67.94
			Bot	63.20	206.12	9.07	206.13	63.19	-	182.92	103.07
161	RC ENV_STR(all)	Cent	Top	-150.10	-38.44	-15.46	-37.58	-150.96	-	136.12	75.48
			Bot	190.15	83.95	17.83	191.01	83.10	-	165.88	95.50
161	RC ENV_STR(all)	199	Top	-142.42	-32.98	-11.67	-32.04	-142.58	-	129.57	71.29
			Bot	176.52	78.74	14.92	176.87	78.39	-	153.50	88.44
161	RC ENV_STR(all)	212	Top	-143.36	-36.82	-19.26	-34.97	-145.21	-	131.27	72.61
			Bot	176.97	81.49	19.38	178.32	80.14	-	154.69	89.16
161	RC ENV_STR(all)	202	Top	-157.49	-44.17	-19.17	-42.02	-159.65	-	143.34	79.82
			Bot	203.84	89.19	20.84	205.54	87.49	-	178.66	102.77
161	RC ENV_STR(all)	198	Top	-158.55	-40.49	-11.22	-40.27	-158.76	-	142.95	79.38
			Bot	204.26	86.71	15.67	204.64	86.32	-	177.95	102.32
162	RC ENV_STR(all)	Cent	Top	12.74	-67.57	-28.67	20.12	-76.76	-	88.17	48.15
			Bot	-36.52	49.12	35.60	63.46	-41.09	-	70.96	39.07
162	RC ENV_STR(all)	206	Top	-19.39	-83.87	-31.53	-5.02	-96.24	-	94.10	48.12
			Bot	38.91	71.87	38.93	91.83	-22.35	-	83.97	45.92
162	RC ENV_STR(all)	187	Top	36.31	-57.46	-34.59	47.69	-68.84	-	101.47	58.27
			Bot	-45.39	32.72	37.66	47.95	-48.85	-	74.84	43.15
162	RC ENV_STR(all)	189	Top	45.20	-47.33	-23.58	50.54	-52.67	-	89.38	51.60
			Bot	-62.84	22.99	30.16	33.94	-67.44	-	65.01	37.48
162	RC ENV_STR(all)	210	Top	-23.97	-81.26	-24.03	-16.59	-88.64	-	81.62	44.32
			Bot	44.72	68.85	33.36	82.69	-31.96	-	74.63	41.35
163	RC ENV_STR(all)	Cent	Top	-53.24	-128.61	27.86	-47.29	-136.70	-	120.64	68.35
			Bot	91.92	154.78	-28.58	162.27	84.43	-	140.57	81.13
163	RC ENV_STR(all)	199	Top	-53.67	-138.77	27.97	-50.16	-145.81	-	129.28	72.90
			Bot	94.60	171.80	-30.19	178.93	87.47	-	154.97	89.46
163	RC ENV_STR(all)	200	Top	-33.45	-114.60	21.40	-32.71	-117.80	-	107.91	58.90
			Bot	69.35	133.25	-23.42	136.61	66.00	-	118.33	68.30
163	RC ENV_STR(all)	208	Top	-60.90	-125.10	27.16	-52.41	-134.09	-	117.11	67.05
			Bot	95.87	143.77	-26.64	151.65	88.00	-	131.89	75.82
163	RC ENV_STR(all)	212	Top	-71.82	-135.68	33.68	-57.35	-150.15	-	131.24	75.08
			Bot	107.09	169.79	-32.12	181.41	95.47	-	157.18	90.71
164	RC ENV_STR(all)	Cent	Top	-29.99	-130.50	11.26	-29.91	-130.81	-	120.12	65.41
			Bot	75.46	169.43	-11.29	169.44	75.45	-	147.03	84.72
164	RC ENV_STR(all)	188	Top	-20.53	-102.02	15.27	-20.07	-102.07	-	98.93	51.03
			Bot	62.27	133.87	-11.71	134.00	62.14	-	116.14	67.00
164	RC ENV_STR(all)	186	Top	-27.71	-112.68	10.53	-27.67	-112.71	-	103.61	56.36
			Bot	73.61	155.79	-10.41	155.79	73.60	-	134.99	77.90

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
164	RC ENV_STR(all)	202	Top	-41.32	-158.70	-8.46	-41.32	-158.71	-	142.61	79.35
			Bot	86.48	203.16	12.87	203.19	86.44	-	176.62	101.60
164	RC ENV_STR(all)	212	Top	-35.22	-152.71	12.11	-34.98	-152.95	-	138.81	76.48
			Bot	80.24	184.90	-13.24	184.96	80.18	-	160.65	92.48
165	RC ENV_STR(all)	Cent	Top	-73.14	-18.89	46.41	22.89	-98.73	-	104.68	54.88
			Bot	71.11	42.74	-40.48	95.78	-32.34	-	88.15	47.89
165	RC ENV_STR(all)	182	Top	-45.85	17.02	57.29	53.30	-79.35	-	110.93	63.38
			Bot	36.07	18.48	-41.93	68.45	-47.85	-	76.36	41.94
165	RC ENV_STR(all)	206	Top	-77.06	-12.41	44.62	21.98	-99.12	-	106.34	56.16
			Bot	68.04	34.45	-40.61	90.37	-34.43	-	84.96	45.18
165	RC ENV_STR(all)	201	Top	-112.71	-48.23	34.79	-38.02	-127.64	-	114.68	63.82
			Bot	115.06	76.38	-38.44	132.61	59.30	-	115.09	66.31
165	RC ENV_STR(all)	181	Top	-64.11	-19.68	47.85	33.64	-89.32	-	99.58	53.68
			Bot	65.04	41.63	-39.20	91.17	-42.96	-	84.49	45.58
166	RC ENV_STR(all)	Cent	Top	16.46	-94.33	23.08	22.27	-98.73	-	104.27	54.52
			Bot	27.05	89.20	-29.16	95.84	-32.17	-	88.02	47.92
166	RC ENV_STR(all)	194	Top	42.92	-70.44	32.26	53.44	-79.20	-	110.87	63.35
			Bot	-24.35	57.26	-35.07	68.56	-47.25	-	76.41	41.97
166	RC ENV_STR(all)	192	Top	25.94	-82.36	26.32	33.95	-88.68	-	99.21	53.57
			Bot	26.56	82.99	-31.09	90.58	-42.98	-	84.07	45.29
166	RC ENV_STR(all)	205	Top	-40.00	-127.93	12.79	-39.79	-128.85	-	115.23	64.43
			Bot	64.04	130.80	-23.04	133.81	61.04	-	116.03	66.90
166	RC ENV_STR(all)	207	Top	17.54	-95.83	19.37	21.42	-98.71	-	105.44	55.54
			Bot	-30.98	84.45	-25.86	89.81	-35.90	-	84.25	44.90
167	RC ENV_STR(all)	Cent	Top	-52.36	-131.22	50.65	-31.77	-155.98	-	144.17	77.99
			Bot	101.77	180.82	-50.75	205.62	76.97	-	179.94	102.81
167	RC ENV_STR(all)	211	Top	-53.49	-130.01	49.36	-32.55	-154.20	-	141.84	77.10
			Bot	105.23	185.13	-51.55	210.39	79.96	-	183.94	105.20
167	RC ENV_STR(all)	198	Top	-53.36	-132.76	50.59	-35.62	-156.86	-	145.40	78.43
			Bot	100.54	178.31	-50.81	203.41	75.44	-	178.10	101.70
167	RC ENV_STR(all)	202	Top	-52.88	-130.90	51.99	-27.62	-156.89	-	145.32	78.44
			Bot	99.53	179.01	-49.90	203.06	75.49	-	177.77	101.53
168	RC ENV_STR(all)	Cent	Top	-62.55	-105.21	41.55	-38.12	-130.59	-	116.54	65.30
			Bot	96.20	132.98	-32.96	152.33	76.84	-	131.93	76.17
168	RC ENV_STR(all)	212	Top	-71.20	-113.74	36.60	-50.14	-134.80	-	118.01	67.40
			Bot	107.42	148.42	-30.31	164.51	91.32	-	142.76	82.26
168	RC ENV_STR(all)	208	Top	-61.85	-110.89	43.22	-40.79	-136.07	-	121.94	68.03
			Bot	95.40	132.23	-35.63	153.22	75.97	-	132.71	76.61
168	RC ENV_STR(all)	203	Top	-54.60	-91.01	44.84	-28.08	-121.20	-	111.02	60.60
			Bot	85.78	118.29	-33.74	139.48	64.58	-	120.91	69.74
169	RC ENV_STR(all)	Cent	Top	27.15	71.18	-66.42	96.90	-41.21	-	120.15	67.66
			Bot	-16.77	-98.72	29.18	-16.71	-98.72	-	91.57	49.36
169	RC ENV_STR(all)	164	Top	16.89	46.63	-64.03	71.91	-57.05	-	111.85	64.44
			Bot	-14.69	-64.20	32.69	30.52	-64.24	-	65.98	37.86
169	RC ENV_STR(all)	163	Top	31.81	66.99	-63.45	91.90	-47.57	-	112.06	63.52
			Bot	-21.66	-103.00	34.84	-21.66	-103.00	-	94.06	51.50
169	RC ENV_STR(all)	239	Top	56.84	108.68	-63.54	138.62	28.23	-	135.49	69.31
			Bot	-42.18	-140.22	20.89	-35.55	-140.22	-	132.21	70.11
169	RC ENV_STR(all)	238	Top	25.92	60.79	-65.11	80.14	-62.28	-	120.89	69.66
			Bot	29.70	-79.41	18.49	34.19	-79.42	-	71.50	40.34
170	RC ENV_STR(all)	Cent	Top	62.43	44.48	-66.32	94.27	-45.03	-	120.20	67.68
			Bot	-95.43	-20.60	36.95	-17.48	-96.43	-	88.99	48.21

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
170	RC ENV_STR(all)	22	Top	37.08	27.29	-61.85	71.80	-56.87	-	111.68	64.33
			Bot	-61.05	-16.24	37.43	30.62	-61.93	-	65.86	37.79
170	RC ENV_STR(all)	258	Top	55.56	31.21	-69.58	77.66	-62.21	-	120.78	69.60
			Bot	-77.16	-21.97	30.61	34.16	-78.10	-	69.99	40.23
170	RC ENV_STR(all)	257	Top	92.71	80.14	-65.76	138.75	31.60	-	135.69	69.38
			Bot	-135.50	-52.39	30.65	-37.36	-137.27	-	128.18	68.64
170	RC ENV_STR(all)	23	Top	54.92	51.21	-59.90	88.35	-51.04	-	112.32	63.65
			Bot	-99.04	-25.92	38.78	-25.02	-99.94	-	90.07	49.97
171	RC ENV_STR(all)	Cent	Top	114.54	30.97	8.63	115.23	29.72	-	104.28	57.61
			Bot	60.64	-31.56	16.48	60.98	-31.75	-	66.30	35.29
171	RC ENV_STR(all)	225	Top	122.60	12.69	11.37	123.73	12.65	-	119.11	61.86
			Bot	71.71	-18.51	-3.75	71.94	-19.32	-	65.29	35.97
171	RC ENV_STR(all)	224	Top	104.05	8.24	9.21	104.93	7.36	-	101.45	52.46
			Bot	51.48	8.83	16.69	51.51	-8.04	-	53.21	27.38
171	RC ENV_STR(all)	263	Top	105.76	48.78	15.21	105.82	42.05	-	92.45	52.91
			Bot	77.55	-52.88	28.16	78.88	-55.23	-	82.52	45.22
171	RC ENV_STR(all)	262	Top	125.81	65.58	7.52	126.05	65.35	-	109.19	63.02
			Bot	47.08	-68.81	15.87	47.30	-69.13	-	82.31	46.77
172	RC ENV_STR(all)	Cent	Top	77.12	124.88	-35.78	136.40	65.60	-	118.15	68.20
			Bot	27.56	-181.17	15.93	29.55	-181.27	-	173.90	90.63
172	RC ENV_STR(all)	160	Top	52.43	52.53	-41.35	75.51	-55.87	-	82.52	46.53
			Bot	32.03	-111.12	25.13	62.15	-111.50	-	106.50	55.75
172	RC ENV_STR(all)	159	Top	34.42	-56.93	-35.38	51.60	-74.07	-	78.06	41.15
			Bot	58.12	-96.76	23.99	88.99	-97.12	-	97.71	49.15
172	RC ENV_STR(all)	243	Top	112.30	230.37	-29.80	234.51	108.16	-	203.30	117.26
			Bot	-25.54	-263.90	8.16	-25.53	-263.91	-	252.79	131.96
172	RC ENV_STR(all)	242	Top	109.86	214.11	-35.95	220.99	102.98	-	191.53	110.50
			Bot	-37.02	-252.55	9.28	-37.00	-252.58	-	236.97	126.29
173	RC ENV_STR(all)	Cent	Top	62.37	-61.90	8.03	63.48	-61.91	-	76.46	42.73
			Bot	54.08	-112.32	14.17	94.99	-112.41	-	113.84	57.61
173	RC ENV_STR(all)	260	Top	86.45	89.93	6.37	90.93	85.45	-	88.32	45.46
			Bot	45.27	-156.86	14.47	61.56	-156.94	-	157.31	78.83
173	RC ENV_STR(all)	259	Top	77.27	79.58	7.08	82.45	74.40	-	78.74	41.23
			Bot	55.32	-144.13	8.76	56.69	-144.29	-	144.42	72.27
173	RC ENV_STR(all)	157	Top	47.63	-91.39	9.40	48.56	-91.48	-	101.62	54.69
			Bot	51.25	118.47	18.24	122.47	-69.17	-	109.20	61.23
173	RC ENV_STR(all)	156	Top	34.31	-111.04	11.20	36.33	-111.22	-	114.72	58.97
			Bot	66.91	143.33	13.89	145.44	-77.86	-	127.69	72.72
174	RC ENV_STR(all)	Cent	Top	109.20	88.02	-51.97	135.97	58.08	-	118.17	67.99
			Bot	-168.30	-29.69	42.63	35.89	-170.77	-	158.91	85.38
174	RC ENV_STR(all)	254	Top	199.21	121.03	-58.03	218.16	102.07	-	189.06	109.08
			Bot	-240.45	-36.07	50.53	-32.76	-243.33	-	228.72	121.66
174	RC ENV_STR(all)	26	Top	-48.16	51.95	-41.19	68.37	-70.31	-	86.25	49.41
			Bot	-100.40	37.82	39.49	81.64	-102.60	-	96.05	51.30
174	RC ENV_STR(all)	25	Top	50.87	70.29	-44.89	88.52	-53.20	-	99.55	55.18
			Bot	-109.60	-24.43	38.60	56.49	-111.76	-	102.45	55.88
174	RC ENV_STR(all)	255	Top	171.58	108.96	-61.57	196.72	83.82	-	170.99	98.36
			Bot	-221.34	-44.38	46.47	-39.44	-224.15	-	207.27	112.08
175	RC ENV_STR(all)	Cent	Top	111.33	93.01	-27.26	117.93	86.40	-	105.75	58.97
			Bot	-166.86	25.73	43.50	50.04	-168.07	-	157.65	84.04
175	RC ENV_STR(all)	252	Top	222.69	130.51	-34.88	227.45	125.76	-	197.34	113.72
			Bot	-252.90	-30.07	53.71	-28.30	-254.67	-	241.76	127.33

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	Company		Client	
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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
175	RC ENV_STR(all)	28	Top	-77.54	41.78	-14.38	41.79	-80.27	-	79.38	40.14
			Bot	98.10	58.29	34.77	109.15	-74.00	-	95.85	54.58
175	RC ENV_STR(all)	27	Top	-59.55	60.72	-21.03	61.12	-64.98	-	78.23	43.42
			Bot	-86.09	34.37	34.92	87.27	-86.84	-	80.63	43.64
175	RC ENV_STR(all)	253	Top	219.17	139.65	-40.28	227.48	131.33	-	197.79	113.74
			Bot	-254.95	-43.93	52.15	-41.67	-257.21	-	239.11	128.60
176	RC ENV_STR(all)	Cent	Top	59.65	114.13	-60.09	141.45	37.41	-	128.37	70.72
			Bot	-23.33	-167.20	24.41	-23.15	-167.38	-	157.82	83.69
176	RC ENV_STR(all)	241	Top	93.90	193.64	-55.94	210.01	77.54	-	183.93	105.00
			Bot	-30.55	-230.04	13.35	-30.52	-230.12	-	216.89	115.06
176	RC ENV_STR(all)	240	Top	62.95	153.93	-58.24	173.27	53.18	-	156.10	86.64
			Bot	-34.70	-194.64	14.58	-34.70	-194.74	-	179.97	97.37
176	RC ENV_STR(all)	162	Top	47.17	68.41	-62.55	102.56	-46.20	-	113.59	62.74
			Bot	-18.50	-119.72	33.86	33.48	-120.06	-	112.37	60.03
176	RC ENV_STR(all)	161	Top	35.14	62.14	-58.97	88.60	-63.17	-	103.13	58.98
			Bot	33.96	-121.03	31.17	54.67	-121.43	-	116.36	60.72
177	RC ENV_STR(all)	Cent	Top	101.79	159.15	-14.11	160.29	100.65	-	140.32	80.14
			Bot	36.75	-208.14	-9.86	36.78	-208.48	-	204.13	104.24
177	RC ENV_STR(all)	245	Top	136.01	241.90	-28.86	246.82	131.09	-	213.89	123.41
			Bot	-26.04	-270.75	12.31	-26.04	-270.77	-	259.79	135.39
177	RC ENV_STR(all)	244	Top	114.36	221.52	-40.48	230.76	105.12	-	200.11	115.38
			Bot	33.52	-262.47	22.48	36.36	-263.07	-	255.54	131.53
177	RC ENV_STR(all)	259	Top	76.95	95.30	14.08	101.49	70.76	-	90.14	50.75
			Bot	55.79	-158.45	-23.57	59.03	-161.80	-	162.57	81.66
177	RC ENV_STR(all)	260	Top	83.18	81.00	15.94	98.06	66.12	-	86.63	49.03
			Bot	47.13	-143.53	-26.56	52.62	-148.24	-	151.51	77.29
178	RC ENV_STR(all)	Cent	Top	46.54	60.40	23.35	77.42	-47.34	-	67.84	38.71
			Bot	-108.89	52.72	34.44	93.62	-108.89	-	108.03	54.44
178	RC ENV_STR(all)	264	Top	101.81	74.21	18.10	110.77	65.24	-	96.44	55.39
			Bot	-149.41	55.40	38.51	75.50	-149.45	-	154.15	79.23
178	RC ENV_STR(all)	30	Top	-101.86	28.44	30.70	44.25	-103.37	-	101.73	51.69
			Bot	141.79	66.35	33.73	146.32	-69.48	-	128.65	73.16
178	RC ENV_STR(all)	29	Top	-82.69	44.72	29.42	56.69	-83.83	-	91.23	52.03
			Bot	113.70	50.16	29.62	117.39	-59.07	-	103.54	58.70
178	RC ENV_STR(all)	265	Top	110.95	94.92	15.92	120.76	85.11	-	107.46	60.38
			Bot	-157.62	37.73	37.32	59.15	-157.73	-	151.50	78.86
179	RC ENV_STR(all)	Cent	Top	70.11	123.60	-48.63	142.67	51.04	-	125.21	71.34
			Bot	-21.92	-178.93	19.07	23.93	-179.09	-	170.26	89.55
179	RC ENV_STR(all)	161	Top	52.05	63.37	-53.29	92.24	-49.82	-	98.86	54.77
			Bot	21.59	-120.28	28.43	45.83	-120.71	-	114.16	60.35
179	RC ENV_STR(all)	160	Top	35.44	51.23	-48.07	71.54	-67.41	-	85.08	49.04
			Bot	47.85	-112.00	27.24	70.78	-112.46	-	110.15	56.23
179	RC ENV_STR(all)	242	Top	103.70	215.95	-43.34	225.12	94.53	-	195.79	112.56
			Bot	-28.91	-251.27	9.71	-28.89	-251.32	-	238.72	125.66
179	RC ENV_STR(all)	241	Top	89.89	190.01	-47.77	202.49	77.41	-	176.97	101.24
			Bot	-37.99	-230.80	12.18	-37.97	-230.88	-	214.82	115.44
180	RC ENV_STR(all)	Cent	Top	130.04	138.68	-10.07	138.74	129.98	-	134.57	69.37
			Bot	47.08	-145.51	22.38	47.27	-146.10	-	138.96	75.78
180	RC ENV_STR(all)	249	Top	145.32	215.36	-12.61	215.42	145.26	-	190.30	107.71
			Bot	29.84	-209.47	31.53	30.46	-210.33	-	200.27	105.16
180	RC ENV_STR(all)	248	Top	137.04	197.27	-11.05	197.40	136.92	-	175.17	98.70
			Bot	36.70	-189.33	16.80	37.84	-189.54	-	199.10	104.57

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
180	RC ENV_STR(all)	262	Top	127.55	72.28	7.26	127.60	72.23	-	110.83	63.80
			Bot	46.76	-86.39	14.20	46.79	-86.72	-	81.39	45.95
180	RC ENV_STR(all)	263	Top	110.28	68.69	13.71	110.51	68.46	-	96.61	55.25
			Bot	76.08	-97.65	29.89	76.63	-98.96	-	93.90	49.48
181	RC ENV_STR(all)	Cent	Top	116.06	37.23	10.39	117.39	35.91	-	104.31	58.70
			Bot	59.17	-42.05	-11.04	59.60	-44.58	-	70.00	38.54
181	RC ENV_STR(all)	226	Top	101.19	14.47	12.08	102.60	14.18	-	97.45	51.30
			Bot	54.04	-9.71	-14.20	54.05	-11.47	-	59.51	31.89
181	RC ENV_STR(all)	225	Top	119.81	10.74	10.29	120.63	9.78	-	116.35	60.32
			Bot	67.30	-18.18	-2.76	67.38	-18.58	-	61.40	33.69
181	RC ENV_STR(all)	262	Top	123.11	63.55	10.28	124.83	61.83	-	108.11	62.42
			Bot	52.47	-68.54	8.52	53.29	-69.38	-	85.50	48.92
181	RC ENV_STR(all)	266	Top	117.69	71.92	11.06	120.00	70.93	-	104.02	60.00
			Bot	66.19	-78.77	-16.84	67.48	-82.66	-	92.99	53.35
182	RC ENV_STR(all)	Cent	Top	82.40	66.38	-69.75	123.18	-36.85	-	131.79	70.20
			Bot	-134.79	-25.85	40.68	-23.29	-136.95	-	126.91	68.47
182	RC ENV_STR(all)	23	Top	50.74	54.56	-63.11	94.43	-51.01	-	119.52	67.19
			Bot	-97.63	-20.41	41.24	33.91	-99.47	-	91.61	49.74
182	RC ENV_STR(all)	257	Top	92.89	52.82	-74.54	128.08	-38.15	-	138.83	75.12
			Bot	-137.46	-31.94	37.59	31.45	-139.59	-	127.32	69.79
182	RC ENV_STR(all)	256	Top	136.73	101.51	-71.88	178.64	60.70	-	164.13	89.32
			Bot	-186.03	-44.36	38.50	-33.67	-188.81	-	176.00	94.40
182	RC ENV_STR(all)	24	Top	54.31	55.32	-62.01	93.81	-60.53	-	115.39	65.52
			Bot	-111.78	-24.78	42.02	46.98	-113.77	-	104.26	56.89
183	RC ENV_STR(all)	Cent	Top	99.04	80.80	-63.39	135.78	42.75	-	128.06	67.89
			Bot	-157.83	-29.49	43.25	27.94	-160.48	-	148.88	80.24
183	RC ENV_STR(all)	255	Top	173.35	114.50	-67.74	203.28	84.57	-	176.87	101.64
			Bot	-220.19	-40.08	44.92	-33.13	-223.29	-	208.71	111.65
183	RC ENV_STR(all)	25	Top	49.36	55.43	-54.36	84.88	-66.75	-	103.73	59.33
			Bot	-110.42	-22.07	41.48	65.94	-112.98	-	104.60	56.49
183	RC ENV_STR(all)	24	Top	54.36	68.28	-56.26	98.32	-50.07	-	114.00	62.97
			Bot	-110.51	-23.90	41.42	42.42	-112.80	-	103.83	56.40
183	RC ENV_STR(all)	256	Top	132.73	84.40	-70.46	168.53	57.15	-	153.08	84.26
			Bot	-186.84	-39.87	42.92	-36.70	-189.54	-	174.12	94.77
184	RC ENV_STR(all)	Cent	Top	114.72	151.46	15.61	151.60	114.57	-	136.89	75.80
			Bot	36.75	-178.72	-14.86	38.87	-178.87	-	175.43	89.43
184	RC ENV_STR(all)	263	Top	84.47	68.11	12.76	85.13	68.11	-	77.60	42.56
			Bot	50.17	-98.47	-18.02	54.52	-99.19	-	102.11	52.40
184	RC ENV_STR(all)	264	Top	93.74	87.30	14.51	95.92	85.13	-	91.00	47.96
			Bot	51.00	-145.82	-16.36	56.50	-146.12	-	146.68	73.62
184	RC ENV_STR(all)	250	Top	150.42	236.80	18.79	237.34	149.87	-	207.90	118.67
			Bot	-24.10	-258.12	-11.55	-24.05	-258.17	-	247.02	129.09
184	RC ENV_STR(all)	249	Top	129.75	213.30	19.42	213.55	129.50	-	186.33	106.77
			Bot	33.87	-213.50	-18.57	35.90	-213.51	-	205.98	106.75
185	RC ENV_STR(all)	Cent	Top	84.74	119.57	-23.85	126.00	78.32	-	110.19	63.00
			Bot	30.60	-177.18	13.98	31.95	-177.22	-	170.43	88.61
185	RC ENV_STR(all)	159	Top	51.86	-55.60	-28.59	59.94	-65.83	-	79.93	44.47
			Bot	39.93	-96.39	22.72	82.73	-96.65	-	92.91	48.33
185	RC ENV_STR(all)	158	Top	38.34	-74.30	-22.59	42.98	-80.82	-	82.23	41.79
			Bot	59.18	96.37	20.98	104.07	-86.32	-	91.03	52.04
185	RC ENV_STR(all)	244	Top	121.24	227.18	-20.14	229.27	119.15	-	198.60	114.63
			Bot	-22.46	-260.68	8.11	-22.45	-260.68	-	250.96	130.34

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
185	RC ENV_STR(all)	243	Top	127.13	230.87	-26.06	234.46	123.54	-	203.15	117.23
			Bot	-35.81	-266.43	9.14	-35.79	-266.46	-	251.58	133.23
186	RC ENV_STR(all)	Cent	Top	148.37	120.23	-15.79	148.53	120.07	-	136.54	74.26
			Bot	-156.47	41.55	59.07	57.83	-160.20	-	151.92	80.10
186	RC ENV_STR(all)	246	Top	229.79	136.52	-15.63	229.79	136.52	-	200.17	114.89
			Bot	-228.43	-30.14	62.60	44.06	-231.46	-	219.16	115.73
186	RC ENV_STR(all)	261	Top	82.17	104.05	-18.41	104.43	81.79	-	95.15	52.21
			Bot	-115.51	64.05	65.17	92.46	-121.88	-	114.51	65.85
186	RC ENV_STR(all)	266	Top	75.37	109.35	14.85	111.88	72.83	-	98.35	55.94
			Bot	-88.18	38.27	52.53	55.24	-92.25	-	92.15	52.71
186	RC ENV_STR(all)	247	Top	208.15	134.49	-17.00	208.16	134.48	-	182.82	104.08
			Bot	-194.99	-29.80	56.39	42.81	-197.74	-	192.91	100.57
187	RC ENV_STR(all)	Cent	Top	43.71	93.94	-67.36	128.04	-31.87	-	131.52	70.04
			Bot	-21.57	-141.65	28.81	-21.54	-141.76	-	132.76	70.88
187	RC ENV_STR(all)	163	Top	32.44	64.42	-67.00	98.17	-46.93	-	119.30	67.05
			Bot	-17.24	-104.16	36.17	29.06	-104.33	-	96.93	52.17
187	RC ENV_STR(all)	162	Top	33.19	67.89	-65.20	97.57	-56.93	-	115.04	65.33
			Bot	-16.74	-119.59	36.09	37.82	-119.74	-	112.36	59.87
187	RC ENV_STR(all)	240	Top	79.01	158.80	-64.36	183.05	54.77	-	163.82	91.52
			Bot	-33.95	-193.89	17.58	-32.11	-193.95	-	182.26	96.98
187	RC ENV_STR(all)	239	Top	40.21	105.54	-65.21	131.40	35.22	-	138.61	74.99
			Bot	28.97	-142.92	17.00	31.43	-142.97	-	131.15	71.48
188	RC ENV_STR(all)	Cent	Top	112.88	90.91	-38.82	128.80	73.70	-	111.93	64.40
			Bot	-170.26	-27.32	44.42	43.76	-172.16	-	160.96	86.08
188	RC ENV_STR(all)	253	Top	217.21	124.82	-46.17	227.46	114.57	-	196.99	113.73
			Bot	-252.34	-32.48	53.57	-30.12	-254.70	-	241.06	127.35
188	RC ENV_STR(all)	27	Top	-63.84	46.21	-28.08	50.60	-74.76	-	79.29	41.57
			Bot	-85.50	51.44	38.58	96.52	-86.83	-	86.70	48.26
188	RC ENV_STR(all)	26	Top	-43.78	67.15	-33.39	73.98	-57.56	-	83.39	47.35
			Bot	-100.36	23.02	37.10	70.99	-101.91	-	93.15	50.95
188	RC ENV_STR(all)	254	Top	199.47	125.93	-50.35	214.74	110.66	-	186.00	107.37
			Bot	-242.36	-44.09	48.65	-40.92	-244.94	-	227.26	122.47
189	RC ENV_STR(all)	Cent	Top	102.99	160.16	-12.34	160.17	102.98	-	140.59	80.08
			Bot	45.86	-199.79	-17.77	45.86	-201.40	-	199.91	100.70
189	RC ENV_STR(all)	260	Top	75.30	83.96	15.31	95.54	63.72	-	84.26	47.77
			Bot	72.45	-151.29	-33.14	75.16	-157.94	-	165.29	85.89
189	RC ENV_STR(all)	261	Top	88.75	86.31	15.11	102.69	72.38	-	91.38	51.34
			Bot	46.73	-132.95	-31.41	47.81	-139.93	-	144.26	74.12
189	RC ENV_STR(all)	246	Top	128.75	230.83	-20.07	231.80	127.79	-	201.09	115.90
			Bot	25.56	-244.92	-10.81	25.96	-245.34	-	237.53	122.67
189	RC ENV_STR(all)	245	Top	127.19	239.00	-28.63	243.80	122.40	-	211.14	121.90
			Bot	32.61	-270.74	17.61	34.25	-270.76	-	263.76	135.38
190	RC ENV_STR(all)	Cent	Top	70.38	-62.71	10.76	73.42	-62.71	-	82.28	47.19
			Bot	58.00	-115.71	18.49	96.08	-115.85	-	120.84	62.64
190	RC ENV_STR(all)	156	Top	42.31	-107.92	21.84	43.16	-108.18	-	126.37	69.45
			Bot	60.85	139.75	23.47	144.05	-80.06	-	125.91	72.02
190	RC ENV_STR(all)	10	Top	51.54	-84.78	18.84	56.77	-85.03	-	102.01	56.55
			Bot	57.91	129.12	22.21	132.96	-73.22	-	117.43	66.48
190	RC ENV_STR(all)	261	Top	99.00	92.62	-12.73	99.61	92.01	-	96.03	49.80
			Bot	43.28	-145.99	16.33	54.93	-147.04	-	150.92	77.26
190	RC ENV_STR(all)	260	Top	84.06	86.87	5.70	89.35	81.58	-	85.73	44.67
			Bot	69.27	-158.33	11.35	71.70	-158.43	-	163.50	84.07

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
191	RC ENV_STR(all)	Cent	Top	-55.11	58.42	30.02	84.54	-58.07	-	75.45	42.27
			Bot	-104.11	50.27	31.53	106.49	-104.13	-	111.10	58.48
191	RC ENV_STR(all)	263	Top	105.76	78.72	28.23	121.46	63.03	-	105.21	60.73
			Bot	-122.27	44.59	26.88	87.98	-122.89	-	133.31	70.86
191	RC ENV_STR(all)	9	Top	-68.57	30.33	34.29	54.14	-74.81	-	88.67	49.13
			Bot	141.26	52.25	23.49	141.74	-61.89	-	125.68	70.87
191	RC ENV_STR(all)	30	Top	-91.60	28.34	38.61	49.21	-97.55	-	111.02	60.40
			Bot	134.47	53.77	41.58	139.66	-64.58	-	123.95	69.83
191	RC ENV_STR(all)	264	Top	103.95	94.02	22.42	121.95	76.02	-	106.68	60.97
			Bot	-154.00	44.05	41.40	78.21	-154.28	-	151.76	77.14
192	RC ENV_STR(all)	Cent	Top	76.67	84.49	-10.12	84.98	73.86	-	80.00	42.49
			Bot	-135.13	30.89	-29.61	46.23	-142.34	-	136.13	71.17
192	RC ENV_STR(all)	244	Top	236.59	198.22	19.26	244.59	190.22	-	222.45	122.29
			Bot	-265.50	-94.61	-44.76	-83.60	-276.52	-	245.63	138.26
192	RC ENV_STR(all)	158	Top	-78.22	44.65	-8.47	45.31	-79.08	-	81.81	42.30
			Bot	96.90	52.06	-31.01	97.47	-85.28	-	88.70	48.73
192	RC ENV_STR(all)	157	Top	-92.94	31.01	-24.83	33.73	-99.68	-	98.91	49.84
			Bot	125.28	68.38	19.91	129.56	65.84	-	113.13	64.78
192	RC ENV_STR(all)	259	Top	88.07	62.04	-10.29	88.07	62.04	-	78.36	44.03
			Bot	-144.56	74.02	-30.18	75.00	-150.13	-	160.39	84.49
193	RC ENV_STR(all)	Cent	Top	92.80	50.41	22.98	102.87	40.35	-	89.77	51.43
			Bot	75.40	-70.09	-39.17	91.78	-86.21	-	101.11	55.65
193	RC ENV_STR(all)	266	Top	96.06	74.67	15.40	104.11	66.62	-	91.33	52.06
			Bot	30.41	-74.67	-25.67	31.89	-83.15	-	84.70	43.09
193	RC ENV_STR(all)	261	Top	88.83	104.68	-19.48	109.32	84.19	-	99.17	54.66
			Bot	59.86	-136.84	-38.09	68.83	-147.18	-	148.92	75.30
193	RC ENV_STR(all)	10	Top	73.94	-79.55	-28.45	74.01	-82.92	-	126.32	72.69
			Bot	131.98	140.49	63.52	199.05	-79.76	-	174.60	99.52
193	RC ENV_STR(all)	226	Top	143.22	22.72	33.27	151.79	20.04	-	145.24	75.90
			Bot	95.44	-16.96	62.48	128.60	-59.64	-	141.08	75.45
194	RC ENV_STR(all)	Cent	Top	128.18	143.93	-9.39	145.84	126.27	-	137.11	72.92
			Bot	46.74	-150.34	-10.65	46.97	-150.85	-	145.42	78.82
194	RC ENV_STR(all)	248	Top	137.05	199.23	-11.35	199.25	137.03	-	176.57	99.63
			Bot	35.80	-191.39	8.42	35.94	-191.39	-	197.84	103.65
194	RC ENV_STR(all)	247	Top	139.47	214.83	-16.35	214.88	139.42	-	188.82	107.44
			Bot	34.32	-210.74	-11.36	34.66	-211.20	-	204.42	107.00
194	RC ENV_STR(all)	266	Top	117.59	85.64	15.61	123.95	79.28	-	108.73	61.98
			Bot	65.11	-110.80	-23.20	65.47	-116.03	-	112.26	58.02
194	RC ENV_STR(all)	262	Top	122.57	74.99	12.74	124.99	72.57	-	108.71	62.49
			Bot	51.86	-89.96	-8.24	52.32	-90.32	-	86.74	48.43
195	RC ENV_STR(all)	Cent	Top	167.97	113.06	-18.34	169.15	111.88	-	149.01	84.57
			Bot	-211.66	33.73	31.92	41.11	-211.86	-	207.73	105.93
195	RC ENV_STR(all)	250	Top	228.48	126.03	-23.34	230.42	124.10	-	199.75	115.21
			Bot	-252.35	29.92	36.00	36.73	-252.62	-	245.99	126.31
195	RC ENV_STR(all)	264	Top	81.38	73.62	-9.65	81.43	73.56	-	77.80	40.72
			Bot	-141.50	59.15	23.31	73.99	-141.51	-	147.27	76.21
195	RC ENV_STR(all)	265	Top	118.77	98.17	-13.96	119.23	97.71	-	110.06	59.62
			Bot	-177.02	36.70	29.58	50.61	-177.16	-	173.77	88.58
195	RC ENV_STR(all)	251	Top	245.50	154.32	-27.96	248.50	151.32	-	216.90	124.25
			Bot	-276.39	-34.86	40.25	-34.00	-277.25	-	261.91	138.62
196	RC ENV_STR(all)	Cent	Top	87.69	79.70	-13.23	90.85	76.55	-	84.61	45.42
			Bot	-33.83	-126.83	-51.43	39.17	-149.67	-	144.49	74.84

PROJECT TITLE :

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
196	RC ENV_STR(all)	252	Top	190.09	227.39	31.26	245.14	172.33	-	218.05	122.57
			Bot	-100.22	-244.99	-74.63	-68.63	-276.57	-	249.44	138.29
196	RC ENV_STR(all)	265	Top	87.83	110.31	15.86	117.44	80.70	-	104.05	58.72
			Bot	49.04	-148.06	-64.33	61.11	-173.82	-	180.41	93.17
196	RC ENV_STR(all)	29	Top	-30.67	-81.84	-33.45	30.14	-96.33	-	94.10	48.17
			Bot	73.12	116.13	-31.34	124.03	69.00	-	107.75	62.01
196	RC ENV_STR(all)	28	Top	49.19	-70.61	-22.19	49.33	-76.87	-	81.21	42.95
			Bot	48.18	92.43	-39.19	96.65	-85.04	-	86.94	48.32
197	RC ENV_STR(all)	Cent	Top	22.19	50.44	43.43	59.37	-44.37	-	75.80	43.76
			Bot	-13.12	-54.86	-18.01	-11.10	-55.76	-	51.15	27.88
197	RC ENV_STR(all)	22	Top	21.73	36.06	40.91	58.68	-28.60	-	73.32	41.66
			Bot	-22.80	-58.64	-19.15	-15.60	-59.32	-	53.28	29.66
197	RC ENV_STR(all)	3	Top	35.70	66.51	48.36	72.13	-87.04	-	92.76	48.79
			Bot	20.40	-34.38	-19.75	28.28	-36.24	-	49.36	28.50
197	RC ENV_STR(all)	258	Top	26.36	48.76	41.02	69.27	-19.84	-	74.87	41.06
			Bot	-30.80	-71.56	-15.14	-22.97	-72.59	-	66.66	36.30
198	RC ENV_STR(all)	Cent	Top	155.73	141.42	54.53	203.57	93.58	-	176.49	101.79
			Bot	-94.59	-147.83	-118.35	45.52	-242.51	-	242.56	121.30
198	RC ENV_STR(all)	265	Top	93.52	76.29	40.52	124.94	44.88	-	109.62	62.47
			Bot	-46.61	-98.45	-104.00	91.11	-179.72	-	199.32	107.19
198	RC ENV_STR(all)	252	Top	193.23	154.61	59.90	236.86	110.99	-	205.26	118.43
			Bot	-129.69	-159.09	-124.44	28.03	-269.70	-	260.67	134.85
198	RC ENV_STR(all)	251	Top	180.43	193.37	64.60	251.82	121.98	-	218.12	125.91
			Bot	-107.47	-185.94	-126.60	19.89	-279.24	-	272.43	139.62
199	RC ENV_STR(all)	Cent	Top	16.51	124.63	-40.67	124.82	-34.68	-	117.52	62.41
			Bot	25.68	112.56	-48.70	118.81	-69.52	-	114.60	59.41
199	RC ENV_STR(all)	263	Top	51.12	142.86	-25.58	144.24	50.56	-	127.13	72.12
			Bot	-53.80	-76.99	-48.17	74.23	-114.94	-	107.89	57.47
199	RC ENV_STR(all)	224	Top	15.58	157.92	-33.40	158.44	-21.68	-	151.47	79.22
			Bot	17.67	141.88	-33.06	149.68	-60.35	-	146.54	74.84
199	RC ENV_STR(all)	9	Top	-28.46	73.11	-69.69	97.70	-64.66	-	132.66	76.12
			Bot	64.60	150.80	-64.86	161.48	-57.28	-	142.40	80.74
200	RC ENV_STR(all)	Cent	Top	22.21	50.49	-43.52	54.46	-44.36	-	75.96	43.85
			Bot	-13.17	-54.83	18.06	-11.91	-54.85	-	49.97	27.43
200	RC ENV_STR(all)	5	Top	35.80	66.85	-48.44	67.55	-86.99	-	92.81	48.85
			Bot	20.46	-34.02	19.76	28.33	-34.67	-	49.30	28.46
200	RC ENV_STR(all)	164	Top	21.82	35.97	-41.02	54.92	-32.72	-	73.53	41.77
			Bot	-22.95	-58.76	19.22	-16.27	-58.77	-	52.56	29.38
200	RC ENV_STR(all)	238	Top	26.43	48.65	-41.10	64.62	-24.75	-	75.03	41.15
			Bot	-30.93	-71.70	15.22	-26.24	-71.89	-	65.67	35.94
201	RC ENV_STR(all)	Cent	Top	-72.49	-70.26	-72.97	-49.80	-104.30	-	131.03	73.55
			Bot	36.24	31.26	65.36	86.84	-44.35	-	115.58	65.60
201	RC ENV_STR(all)	6	Top	46.75	36.57	-38.99	80.98	-39.09	-	79.84	40.49
			Bot	-61.58	-50.23	64.36	18.92	-120.51	-	125.09	64.61
201	RC ENV_STR(all)	298	Top	-71.61	-134.39	-62.08	-55.97	-154.40	-	142.63	77.20
			Bot	59.50	94.15	60.43	138.71	33.92	-	133.03	69.36
201	RC ENV_STR(all)	327	Top	-80.60	-71.61	-94.88	100.20	-107.73	-	165.23	95.36
			Bot	-27.83	-19.67	54.29	59.82	-64.30	-	94.58	54.33
201	RC ENV_STR(all)	296	Top	-122.60	-84.71	-71.79	-59.36	-152.19	-	148.20	76.10
			Bot	78.50	71.05	58.22	133.11	32.90	-	125.70	66.56
202	RC ENV_STR(all)	Cent	Top	-126.45	-54.43	-98.55	80.42	-139.37	-	173.71	99.67
			Bot	55.31	-21.83	83.31	103.90	-69.71	-	151.15	86.71

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
202	RC ENV_STR(all)	296	Top	-114.71	60.45	-80.03	103.08	-122.05	-	167.16	96.43
			Bot	55.58	-70.15	87.33	95.85	-116.09	-	183.83	105.97
202	RC ENV_STR(all)	327	Top	-78.28	-62.73	-104.05	106.81	-111.99	-	181.30	104.66
			Bot	-27.81	-16.81	83.88	76.89	-91.04	-	145.60	83.97
202	RC ENV_STR(all)	328	Top	-107.26	-49.57	-107.55	144.86	-127.70	-	190.01	107.57
			Bot	-54.82	-63.03	69.77	54.73	-113.89	-	127.87	70.42
202	RC ENV_STR(all)	295	Top	-204.98	-103.38	-83.53	-77.77	-214.46	-	193.07	107.23
			Bot	153.38	93.68	73.22	202.60	53.48	-	184.44	101.30
203	RC ENV_STR(all)	Cent	Top	-175.84	-51.08	-86.31	69.37	-184.67	-	167.74	92.34
			Bot	85.48	-49.76	69.00	112.66	-73.20	-	143.45	81.88
203	RC ENV_STR(all)	295	Top	-195.48	65.19	-74.89	92.99	-200.09	-	199.97	114.77
			Bot	123.53	-84.90	70.84	142.52	-100.79	-	211.18	121.31
203	RC ENV_STR(all)	328	Top	-105.38	-39.88	-94.96	126.80	-122.38	-	167.84	95.17
			Bot	-53.19	-57.92	67.00	48.63	-108.28	-	121.56	67.37
203	RC ENV_STR(all)	329	Top	-132.82	-42.37	-89.88	135.04	-147.58	-	162.18	89.94
			Bot	-67.29	-77.14	59.30	44.84	-119.63	-	114.32	60.47
203	RC ENV_STR(all)	294	Top	-268.37	-106.64	-69.80	-94.18	-272.57	-	241.10	136.29
			Bot	202.17	87.92	63.14	230.02	69.44	-	206.93	115.01
204	RC ENV_STR(all)	Cent	Top	-213.63	-54.54	-68.83	-48.36	-219.47	-	199.73	109.74
			Bot	110.50	-63.52	50.63	123.22	-68.28	-	132.99	74.87
204	RC ENV_STR(all)	294	Top	-258.90	-55.68	-62.80	63.79	-262.04	-	240.12	131.02
			Bot	177.63	-80.83	50.61	184.75	-88.12	-	228.60	128.19
204	RC ENV_STR(all)	329	Top	-130.61	-34.83	-76.94	117.66	-141.93	-	139.69	77.19
			Bot	-66.49	-77.27	48.04	-40.38	-108.58	-	97.04	54.29
204	RC ENV_STR(all)	330	Top	-152.40	-43.28	-68.97	112.95	-162.54	-	148.76	81.27
			Bot	-73.19	-81.23	44.77	-45.82	-113.19	-	99.23	56.60
204	RC ENV_STR(all)	293	Top	-311.57	-109.70	-54.83	-102.43	-314.40	-	279.44	157.20
			Bot	236.65	81.38	47.34	245.32	73.35	-	221.38	122.66
205	RC ENV_STR(all)	Cent	Top	-240.19	-59.94	-52.08	-57.17	-243.84	-	221.19	121.92
			Bot	129.81	-69.85	33.94	135.23	-70.39	-	137.61	71.72
205	RC ENV_STR(all)	293	Top	-303.48	-69.29	-49.50	-67.25	-305.51	-	278.06	152.76
			Bot	217.26	-71.13	32.79	220.12	-73.85	-	241.33	131.18
205	RC ENV_STR(all)	330	Top	-150.45	-37.61	-58.63	99.21	-157.83	-	146.03	78.91
			Bot	-72.89	-85.31	31.40	-51.60	-100.31	-	86.88	50.15
205	RC ENV_STR(all)	331	Top	-166.86	-47.12	-50.47	90.41	-173.29	-	156.96	86.65
			Bot	-76.29	-84.91	30.91	-55.02	-103.44	-	89.64	51.72
205	RC ENV_STR(all)	292	Top	-339.46	-109.59	-41.49	-105.57	-341.16	-	304.21	170.58
			Bot	259.64	73.17	32.30	262.79	70.02	-	235.71	131.40
206	RC ENV_STR(all)	Cent	Top	-258.26	-65.51	-39.73	-64.52	-260.39	-	235.19	130.19
			Bot	143.95	-72.99	21.05	145.92	-73.03	-	144.76	75.35
206	RC ENV_STR(all)	292	Top	-333.21	-80.57	-38.62	-79.33	-334.46	-	302.69	167.23
			Bot	245.02	-68.17	19.50	245.98	-68.17	-	250.64	132.43
206	RC ENV_STR(all)	331	Top	-165.34	-42.67	-43.39	83.34	-169.87	-	154.90	84.93
			Bot	-76.25	-88.50	19.48	-65.18	-92.11	-	82.03	46.05
206	RC ENV_STR(all)	332	Top	-177.35	-51.32	-38.40	83.41	-181.10	-	162.62	90.55
			Bot	-78.31	-87.84	20.53	-65.78	-95.07	-	84.33	47.54
206	RC ENV_STR(all)	291	Top	-356.99	-108.16	-33.63	-106.05	-357.94	-	319.89	178.97
			Bot	274.30	64.90	20.55	275.42	63.77	-	249.72	137.71
207	RC ENV_STR(all)	Cent	Top	-270.45	-70.43	-31.80	-69.33	-271.61	-	244.45	135.80
			Bot	153.91	-74.95	13.33	154.50	-74.96	-	151.40	78.04
207	RC ENV_STR(all)	291	Top	-352.55	-89.07	-31.67	-88.36	-353.26	-	318.41	176.63
			Bot	263.80	-66.24	11.72	264.04	-66.28	-	258.05	132.89

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
207	RC ENV_STR(all)	332	Top	-176.25	-47.61	-34.60	79.49	-178.83	-	161.34	89.42
			Bot	-78.41	-90.01	11.79	-74.22	-90.04	-	81.00	45.02
207	RC ENV_STR(all)	333	Top	-184.98	-54.93	-30.22	80.37	-186.97	-	166.93	93.49
			Bot	-79.90	-89.66	13.72	-73.47	-89.66	-	82.73	44.83
207	RC ENV_STR(all)	290	Top	-368.07	-106.62	-27.29	-105.58	-368.56	-	329.92	184.28
			Bot	283.41	57.33	13.65	283.75	56.99	-	259.99	141.88
208	RC ENV_STR(all)	Cent	Top	-278.80	-74.08	-25.57	-73.51	-279.37	-	250.83	139.69
			Bot	160.72	-76.45	8.49	160.85	-76.51	-	156.86	80.43
208	RC ENV_STR(all)	290	Top	-365.14	-95.10	-26.02	-94.73	-365.51	-	328.55	182.76
			Bot	276.19	-65.19	-7.82	276.22	-65.27	-	266.19	138.11
208	RC ENV_STR(all)	333	Top	-184.21	-51.61	-27.76	78.22	-185.56	-	166.23	92.78
			Bot	-80.08	-91.06	7.07	-79.64	-91.32	-	81.78	45.66
208	RC ENV_STR(all)	334	Top	-190.57	-57.69	-23.94	79.45	-191.53	-	170.40	95.76
			Bot	-81.20	-90.91	9.44	-78.56	-90.97	-	83.00	45.49
208	RC ENV_STR(all)	289	Top	-375.42	-105.53	-22.20	-105.06	-375.65	-	336.61	187.82
			Bot	288.92	-58.69	9.29	289.01	-58.72	-	267.31	144.50
209	RC ENV_STR(all)	Cent	Top	-284.55	-76.69	-20.65	-76.44	-284.79	-	255.30	142.40
			Bot	165.15	-77.60	-6.81	165.17	-77.66	-	161.09	82.59
209	RC ENV_STR(all)	289	Top	-373.64	-99.16	-21.40	-98.98	-373.81	-	335.46	186.91
			Bot	284.19	-64.85	-8.07	284.19	-64.93	-	271.63	142.10
209	RC ENV_STR(all)	334	Top	-190.06	-55.28	-22.46	78.21	-190.67	-	170.06	95.34
			Bot	-81.42	-91.89	-7.06	-81.11	-92.21	-	83.05	46.10
209	RC ENV_STR(all)	335	Top	-194.45	-59.53	-19.06	79.32	-194.84	-	173.02	97.42
			Bot	-82.22	-91.80	7.13	-81.40	-91.87	-	83.87	45.93
209	RC ENV_STR(all)	288	Top	-380.17	-104.84	-18.01	-104.66	-380.26	-	340.90	190.13
			Bot	291.95	-61.92	-7.00	291.97	-61.94	-	272.23	145.98
210	RC ENV_STR(all)	Cent	Top	-288.25	-78.38	-16.57	-78.31	-288.33	-	258.24	144.16
			Bot	167.79	-78.38	-6.31	167.79	-78.41	-	163.73	83.90
210	RC ENV_STR(all)	288	Top	-379.20	-101.64	-17.50	-101.58	-379.27	-	340.05	189.63
			Bot	289.13	-64.89	-7.50	289.13	-64.93	-	274.93	144.56
210	RC ENV_STR(all)	335	Top	-194.13	-57.93	-18.23	78.61	-194.35	-	172.88	97.18
			Bot	-82.41	-92.48	-6.70	-81.61	-92.68	-	84.17	46.53
210	RC ENV_STR(all)	336	Top	-196.79	-60.48	-15.07	79.34	-196.90	-	174.72	98.45
			Bot	-82.89	-92.38	6.20	-82.54	-92.40	-	84.64	46.41
210	RC ENV_STR(all)	287	Top	-382.98	-104.29	-14.33	-104.25	-383.00	-	343.38	191.50
			Bot	293.27	-63.86	-6.29	293.28	-63.87	-	275.26	146.64
211	RC ENV_STR(all)	Cent	Top	-290.12	-79.24	-12.95	-79.23	-290.13	-	259.74	145.07
			Bot	169.02	-78.77	-5.35	169.02	-78.77	-	165.04	84.51
211	RC ENV_STR(all)	287	Top	-382.58	-102.91	-13.99	-102.89	-382.59	-	342.92	191.30
			Bot	291.97	-64.90	-6.56	291.98	-64.91	-	276.54	145.99
211	RC ENV_STR(all)	336	Top	-196.64	-59.66	-14.61	79.00	-196.67	-	174.67	98.34
			Bot	-83.00	-92.76	-6.11	-82.32	-92.82	-	84.86	46.92
211	RC ENV_STR(all)	337	Top	-197.53	-60.52	-11.55	79.25	-197.54	-	175.30	98.77
			Bot	-83.16	-92.71	6.08	-82.80	-92.71	-	85.00	46.89
211	RC ENV_STR(all)	286	Top	-383.83	-103.43	-10.88	-103.43	-383.83	-	344.09	191.91
			Bot	293.26	-64.81	6.28	293.26	-64.81	-	276.68	146.63
212	RC ENV_STR(all)	Cent	Top	-290.12	-79.24	12.86	-79.23	-290.12	-	259.73	145.06
			Bot	169.02	-78.77	5.38	169.02	-78.77	-	165.04	84.51
212	RC ENV_STR(all)	286	Top	-383.86	-103.68	10.78	-103.68	-383.86	-	344.06	191.93
			Bot	293.30	-64.59	-6.22	293.30	-64.59	-	276.64	146.65
212	RC ENV_STR(all)	337	Top	-197.54	-60.52	11.49	79.26	-197.54	-	175.30	98.77
			Bot	-83.16	-92.72	-6.02	-82.76	-92.72	-	85.01	46.89

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
212	RC ENV_STR(all)	338	Top	-196.63	-59.67	14.53	79.07	-196.64	-	174.63	98.32
			Bot	-83.00	-92.76	6.18	-82.72	-92.78	-	84.83	46.94
212	RC ENV_STR(all)	285	Top	-382.53	-102.68	13.90	-102.67	-382.54	-	342.93	191.27
			Bot	291.92	-65.13	6.62	291.93	-65.14	-	276.58	145.97
213	RC ENV_STR(all)	Cent	Top	-288.24	-78.39	16.50	-78.37	-288.26	-	258.16	144.13
			Bot	167.78	-78.40	6.35	167.78	-78.41	-	163.76	83.89
213	RC ENV_STR(all)	285	Top	-382.99	-104.54	14.24	-104.50	-383.00	-	343.32	191.50
			Bot	293.30	-63.66	6.34	293.30	-63.66	-	275.21	146.65
213	RC ENV_STR(all)	338	Top	-196.78	-60.48	14.98	79.59	-196.79	-	174.59	98.39
			Bot	-82.89	-92.41	-6.14	-82.32	-92.41	-	84.67	46.43
213	RC ENV_STR(all)	339	Top	-194.13	-57.94	18.16	79.07	-194.18	-	172.67	97.09
			Bot	-82.41	-92.49	6.75	-82.32	-92.54	-	84.12	46.59
213	RC ENV_STR(all)	284	Top	-379.16	-101.44	17.42	-101.40	-379.20	-	340.03	189.60
			Bot	289.07	-65.12	7.55	289.09	-65.14	-	274.98	144.54
214	RC ENV_STR(all)	Cent	Top	-284.53	-76.71	20.58	-76.63	-284.61	-	255.08	142.30
			Bot	165.14	-77.62	6.84	165.14	-77.64	-	161.15	82.57
214	RC ENV_STR(all)	284	Top	-380.18	-105.08	17.92	-104.91	-380.22	-	340.79	190.11
			Bot	291.96	-61.73	7.04	291.97	-61.74	-	272.17	145.99
214	RC ENV_STR(all)	339	Top	-194.45	-59.53	18.98	80.22	-194.49	-	172.61	97.24
			Bot	-82.22	-91.83	-7.07	-80.74	-91.84	-	83.95	45.92
214	RC ENV_STR(all)	340	Top	-190.05	-55.29	22.40	79.48	-190.20	-	169.49	95.10
			Bot	-81.42	-91.90	7.11	-81.24	-91.97	-	83.05	45.98
214	RC ENV_STR(all)	283	Top	-373.59	-98.99	21.34	-98.88	-373.70	-	335.38	186.85
			Bot	284.14	-65.07	8.12	284.15	-65.09	-	271.67	142.07
215	RC ENV_STR(all)	Cent	Top	-278.82	-74.11	25.52	-74.06	-279.02	-	250.39	139.51
			Bot	160.71	-76.46	-8.44	160.76	-76.47	-	156.93	80.38
215	RC ENV_STR(all)	283	Top	-375.43	-105.76	22.14	-105.30	-375.55	-	336.43	187.77
			Bot	288.93	-58.53	-9.23	288.98	-58.54	-	267.22	144.49
215	RC ENV_STR(all)	340	Top	-190.57	-57.68	23.87	81.57	-190.73	-	169.45	95.36
			Bot	-81.21	-90.94	-9.38	-77.46	-90.94	-	83.21	45.47
215	RC ENV_STR(all)	341	Top	-184.24	-51.63	27.71	80.87	-184.60	-	165.05	92.30
			Bot	-80.08	-91.07	-7.02	-77.83	-91.08	-	81.98	45.54
215	RC ENV_STR(all)	282	Top	-365.17	-94.98	25.97	-94.74	-365.41	-	328.46	182.71
			Bot	276.16	-65.36	7.84	276.16	-65.38	-	266.18	138.08
216	RC ENV_STR(all)	Cent	Top	-270.47	-70.47	31.76	-70.39	-270.95	-	243.62	135.48
			Bot	153.91	-74.97	-13.29	154.28	-74.97	-	151.08	78.05
216	RC ENV_STR(all)	282	Top	-368.13	-106.84	27.23	-105.80	-368.43	-	329.70	184.21
			Bot	283.44	57.45	-13.60	283.70	57.19	-	259.87	141.85
216	RC ENV_STR(all)	341	Top	-185.00	-54.94	30.16	84.50	-185.44	-	165.09	92.72
			Bot	-79.90	-89.68	-13.67	-72.15	-90.95	-	83.16	45.48
216	RC ENV_STR(all)	342	Top	-176.26	-47.62	34.56	84.24	-177.06	-	159.13	88.53
			Bot	-78.41	-90.03	-11.75	-71.81	-90.10	-	81.65	45.05
216	RC ENV_STR(all)	281	Top	-352.54	-89.00	31.64	-88.49	-353.05	-	318.17	176.53
			Bot	263.77	-66.39	-11.68	263.89	-66.39	-	257.90	132.96
217	RC ENV_STR(all)	Cent	Top	-258.28	-65.55	39.70	-64.92	-259.29	-	233.80	129.65
			Bot	143.94	-73.00	-21.01	145.52	-73.14	-	144.16	75.36
217	RC ENV_STR(all)	281	Top	-357.01	-108.32	33.59	-106.22	-357.66	-	319.51	178.83
			Bot	274.31	65.00	-20.51	275.29	64.01	-	249.52	137.65
217	RC ENV_STR(all)	342	Top	-177.36	-51.33	38.36	90.38	-178.42	-	159.35	89.21
			Bot	-78.31	-87.85	-20.48	-64.56	-96.31	-	85.00	48.15
217	RC ENV_STR(all)	343	Top	-165.36	-42.69	43.37	90.73	-166.97	-	151.19	83.49
			Bot	-76.24	-88.52	-19.44	-62.77	-94.54	-	83.33	47.27

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
217	RC ENV_STR(all)	280	Top	-333.23	-80.53	38.59	-79.57	-334.19	-	302.36	167.10
			Bot	245.00	-68.26	-19.47	245.71	-68.30	-	250.67	132.47
218	RC ENV_STR(all)	Cent	Top	-240.20	-59.96	52.05	-58.26	-242.15	-	219.04	121.07
			Bot	129.81	-69.86	-33.91	134.77	-70.58	-	136.91	71.72
218	RC ENV_STR(all)	280	Top	-339.49	-109.71	41.46	-105.70	-340.77	-	303.71	170.39
			Bot	259.65	73.25	-32.26	262.69	70.21	-	235.56	131.34
218	RC ENV_STR(all)	343	Top	-166.87	-47.13	50.44	100.46	-169.05	-	151.65	84.52
			Bot	-76.29	-84.93	-30.87	-54.38	-104.10	-	90.18	52.05
218	RC ENV_STR(all)	344	Top	-150.45	-37.62	58.61	100.44	-153.41	-	140.20	76.70
			Bot	-72.89	-85.33	-31.37	-50.45	-102.20	-	88.52	51.10
218	RC ENV_STR(all)	279	Top	-303.47	-69.26	49.48	-67.57	-305.17	-	277.62	152.58
			Bot	217.25	-71.22	-32.76	219.75	-74.31	-	241.36	131.21
219	RC ENV_STR(all)	Cent	Top	-213.62	-54.56	68.81	-50.77	-217.07	-	196.66	108.54
			Bot	110.50	-63.53	-50.60	123.14	-68.35	-	132.96	74.85
219	RC ENV_STR(all)	279	Top	-311.57	-109.78	54.81	-102.51	-313.89	-	278.84	156.95
			Bot	236.66	81.44	-47.30	245.31	73.70	-	221.36	122.66
219	RC ENV_STR(all)	344	Top	-152.40	-43.29	68.95	114.44	-156.31	-	140.81	78.16
			Bot	-73.19	-81.25	-44.73	-45.37	-113.74	-	99.83	56.87
219	RC ENV_STR(all)	345	Top	-130.60	-34.83	76.93	117.66	-135.61	-	139.67	77.18
			Bot	-66.49	-77.29	-48.02	-39.93	-109.11	-	97.68	54.55
219	RC ENV_STR(all)	278	Top	-258.89	-55.68	62.79	63.82	-261.76	-	239.76	130.88
			Bot	177.61	-80.89	-50.59	184.57	-88.34	-	228.60	128.20
220	RC ENV_STR(all)	Cent	Top	-175.84	-51.09	86.31	69.37	-181.50	-	163.73	91.43
			Bot	85.47	-49.78	-68.98	110.74	-75.24	-	143.42	81.87
220	RC ENV_STR(all)	278	Top	-268.37	-106.68	69.80	-94.23	-272.16	-	240.62	136.08
			Bot	202.18	87.95	-63.12	230.01	71.13	-	206.90	115.00
220	RC ENV_STR(all)	345	Top	-132.81	-42.37	89.87	135.04	-139.02	-	162.16	89.93
			Bot	-67.28	-77.15	-59.28	42.19	-122.42	-	114.29	61.21
220	RC ENV_STR(all)	346	Top	-105.37	-39.88	94.96	126.81	-113.48	-	167.84	95.16
			Bot	-53.20	-57.94	-66.98	46.71	-110.25	-	121.54	67.36
220	RC ENV_STR(all)	277	Top	-195.47	65.20	74.89	93.00	-200.02	-	199.96	114.76
			Bot	123.52	-84.94	-70.82	142.49	-101.75	-	211.18	121.31
221	RC ENV_STR(all)	Cent	Top	-126.45	-54.43	98.55	80.43	-135.09	-	173.71	99.68
			Bot	55.30	-21.83	-83.30	103.70	-74.99	-	151.13	86.70
221	RC ENV_STR(all)	277	Top	-204.98	-103.42	83.54	-77.79	-214.47	-	193.08	107.24
			Bot	153.38	93.72	-73.20	202.60	57.79	-	184.42	101.30
221	RC ENV_STR(all)	346	Top	-107.26	-49.56	107.54	144.86	-115.90	-	190.00	107.56
			Bot	-54.82	-63.04	-69.77	49.08	-119.67	-	127.86	70.42
221	RC ENV_STR(all)	347	Top	-78.27	-62.72	104.05	106.82	-104.90	-	181.31	104.67
			Bot	-27.82	-16.82	-83.88	76.88	-91.81	-	145.60	83.96
221	RC ENV_STR(all)	276	Top	-114.70	60.47	80.04	103.12	-121.10	-	167.17	96.44
			Bot	55.56	-70.17	-87.32	95.82	-116.11	-	183.81	105.96
222	RC ENV_STR(all)	Cent	Top	-72.48	-70.26	72.99	-56.86	-104.19	-	131.06	73.57
			Bot	36.24	31.26	-65.38	86.86	-44.37	-	115.62	65.62
222	RC ENV_STR(all)	276	Top	-122.59	-84.74	71.81	-59.67	-152.22	-	148.23	76.11
			Bot	78.48	71.12	-58.21	133.13	37.55	-	125.71	66.57
222	RC ENV_STR(all)	347	Top	-80.59	-71.58	94.87	100.19	-98.55	-	165.20	95.34
			Bot	-27.83	-19.68	-54.32	48.70	-75.43	-	94.64	54.37
222	RC ENV_STR(all)	274	Top	-71.60	-134.35	62.09	-60.91	-153.27	-	142.65	76.63
			Bot	59.52	94.14	-60.47	138.75	42.81	-	133.08	69.37
222	RC ENV_STR(all)	4	Top	46.79	36.57	39.04	81.05	-38.22	-	79.92	40.53
			Bot	-61.60	-50.20	-64.36	15.46	-120.51	-	125.10	64.61

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
223	RC ENV_STR(all)	Cent	Top	-52.48	-112.99	-86.94	74.33	-131.43	-	167.11	95.69
			Bot	-25.50	56.79	80.29	109.52	-65.47	-	153.14	87.50
223	RC ENV_STR(all)	298	Top	62.07	-128.31	-66.97	88.78	-135.52	-	168.74	97.30
			Bot	-54.73	73.56	83.43	113.45	-96.12	-	181.70	104.78
223	RC ENV_STR(all)	299	Top	-74.96	-213.85	-66.95	-65.87	-221.95	-	199.67	110.97
			Bot	77.47	177.19	70.66	213.81	47.95	-	196.59	106.90
223	RC ENV_STR(all)	348	Top	64.43	-83.28	-98.93	141.48	-107.60	-	181.09	102.04
			Bot	-65.13	-26.94	69.16	41.45	-110.16	-	130.53	72.08
223	RC ENV_STR(all)	327	Top	-69.05	-70.72	-101.06	110.75	-110.54	-	176.24	101.61
			Bot	-33.18	-18.94	81.93	76.01	-92.79	-	142.41	82.03
224	RC ENV_STR(all)	Cent	Top	-62.73	-56.82	-112.64	153.91	-107.67	-	201.59	114.09
			Bot	-65.40	-42.01	99.52	64.94	-140.07	-	177.68	99.93
224	RC ENV_STR(all)	327	Top	-65.60	-60.30	-108.33	114.85	-114.17	-	189.16	109.16
			Bot	-31.48	-19.02	109.63	101.72	-117.73	-	190.22	109.72
224	RC ENV_STR(all)	348	Top	58.07	-90.55	-106.75	132.32	-117.90	-	198.07	113.86
			Bot	-58.84	14.70	94.38	80.68	-118.85	-	173.85	99.77
224	RC ENV_STR(all)	349	Top	129.07	82.30	-113.43	221.50	-87.17	-	226.74	115.82
			Bot	-126.92	-97.38	85.89	-47.17	-190.95	-	183.06	95.48
224	RC ENV_STR(all)	328	Top	-106.83	-49.76	-115.01	144.56	-133.13	-	201.48	115.07
			Bot	-44.12	-60.64	101.14	85.19	-134.52	-	179.53	102.24
225	RC ENV_STR(all)	Cent	Top	90.63	52.51	-101.00	172.72	-108.19	-	190.97	102.54
			Bot	-96.91	-78.98	87.16	-38.22	-158.20	-	166.97	87.27
225	RC ENV_STR(all)	328	Top	-103.62	-40.09	-102.99	126.60	-126.29	-	179.94	102.99
			Bot	-42.23	-57.45	98.93	82.90	-125.40	-	174.55	99.70
225	RC ENV_STR(all)	349	Top	122.22	45.84	-102.43	193.35	-85.41	-	207.16	109.32
			Bot	-120.82	-66.91	83.66	-38.86	-172.80	-	173.99	87.57
225	RC ENV_STR(all)	350	Top	175.26	102.40	-96.58	242.05	-74.16	-	226.35	121.02
			Bot	-171.13	-122.26	72.96	-83.86	-215.01	-	191.64	107.51
225	RC ENV_STR(all)	329	Top	-135.77	-43.37	-97.13	131.47	-154.36	-	171.87	97.24
			Bot	-53.48	-74.06	88.23	78.65	-134.27	-	160.02	90.21
226	RC ENV_STR(all)	Cent	Top	112.79	59.24	-81.22	168.82	-111.43	-	169.30	84.89
			Bot	-119.80	-93.32	67.91	-65.49	-160.34	-	146.52	80.17
226	RC ENV_STR(all)	329	Top	-133.29	-35.71	-85.28	114.88	-148.12	-	150.67	85.29
			Bot	-52.32	-76.16	78.05	70.04	-121.24	-	142.34	80.00
226	RC ENV_STR(all)	350	Top	169.33	71.60	-85.99	219.37	-71.37	-	209.42	109.68
			Bot	-166.29	-97.90	65.72	-76.84	-196.71	-	177.12	98.35
226	RC ENV_STR(all)	351	Top	204.30	100.46	-75.60	244.09	-66.50	-	220.12	122.05
			Bot	-199.89	-127.23	56.20	-107.06	-220.43	-	192.17	110.21
226	RC ENV_STR(all)	330	Top	-156.81	-44.36	-74.89	108.14	-169.21	-	155.72	84.61
			Bot	-60.92	-78.51	68.53	68.91	-123.03	-	127.85	70.95
227	RC ENV_STR(all)	Cent	Top	127.89	55.48	-61.11	158.08	-114.16	-	149.46	79.04
			Bot	-135.52	-97.83	48.59	-84.01	-157.15	-	136.11	78.57
227	RC ENV_STR(all)	330	Top	-154.95	-38.66	-65.64	95.20	-164.40	-	152.87	82.20
			Bot	-60.31	-84.24	56.26	59.10	-110.48	-	108.22	59.13
227	RC ENV_STR(all)	351	Top	199.58	76.75	-66.61	228.77	-63.41	-	209.09	114.39
			Bot	-196.49	-109.80	47.09	-97.70	-208.59	-	180.76	104.29
227	RC ENV_STR(all)	352	Top	222.01	90.35	-56.16	242.37	69.98	-	216.06	121.19
			Bot	-218.33	-124.89	39.97	-116.37	-226.85	-	196.48	113.43
227	RC ENV_STR(all)	331	Top	-171.25	-48.03	-54.66	85.14	-178.89	-	162.51	89.45
			Bot	-67.22	-84.11	49.14	59.80	-110.62	-	97.57	55.31
228	RC ENV_STR(all)	Cent	Top	138.27	48.15	-43.95	148.86	-116.17	-	136.70	74.43
			Bot	-146.36	-98.68	32.46	-94.81	-155.37	-	135.09	77.69

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
228	RC ENV_STR(all)	331	Top	-169.91	-43.65	-48.15	75.77	-175.55	-	160.51	87.77
			Bot	-66.94	-87.78	37.74	54.96	-100.10	-	86.78	50.05
228	RC ENV_STR(all)	352	Top	218.43	72.92	-49.02	233.41	-58.27	-	210.50	116.70
			Bot	-216.11	-113.20	31.33	-108.88	-220.43	-	190.90	110.21
228	RC ENV_STR(all)	353	Top	232.32	78.61	-41.20	241.74	69.19	-	215.64	120.87
			Bot	-230.07	-120.82	26.64	-117.78	-233.12	-	201.89	116.56
228	RC ENV_STR(all)	332	Top	-181.06	-52.02	-38.76	74.64	-185.38	-	166.73	92.69
			Bot	-72.59	-87.44	33.05	61.82	-100.64	-	87.21	50.32
229	RC ENV_STR(all)	Cent	Top	145.35	40.56	-32.88	148.20	-117.91	-	138.33	74.10
			Bot	-153.89	-99.23	20.33	-98.96	-156.81	-	136.90	78.41
229	RC ENV_STR(all)	332	Top	-180.11	-48.43	-35.49	70.88	-183.23	-	165.55	91.62
			Bot	-72.49	-89.70	23.65	-60.98	-92.56	-	81.50	46.28
229	RC ENV_STR(all)	353	Top	229.72	66.21	-35.86	236.79	59.14	-	213.45	118.39
			Bot	-228.70	-113.41	19.39	-112.18	-229.93	-	199.15	114.97
229	RC ENV_STR(all)	354	Top	238.02	68.13	-29.94	242.08	64.07	-	217.25	121.04
			Bot	-237.53	-117.26	16.72	-116.31	-238.47	-	206.54	119.24
229	RC ENV_STR(all)	333	Top	-187.81	-55.43	-29.57	72.62	-190.04	-	169.81	95.02
			Bot	-77.04	-89.64	20.98	-65.62	-93.97	-	83.49	46.99
230	RC ENV_STR(all)	Cent	Top	150.09	-39.77	-25.32	151.14	-119.63	-	142.75	75.57
			Bot	-159.12	-99.90	11.89	-99.87	-159.86	-	139.60	79.93
230	RC ENV_STR(all)	333	Top	-187.14	-52.27	-27.51	70.71	-188.72	-	169.20	94.36
			Bot	-77.05	-91.10	13.72	-71.67	-91.12	-	82.15	46.29
230	RC ENV_STR(all)	354	Top	236.18	59.58	-27.78	239.33	56.44	-	216.69	119.66
			Bot	-236.75	-112.82	11.14	-112.56	-237.01	-	205.34	118.50
230	RC ENV_STR(all)	355	Top	240.93	59.92	-22.91	242.54	58.31	-	219.28	121.27
			Bot	-242.23	-114.80	9.92	-114.54	-242.49	-	210.11	121.24
230	RC ENV_STR(all)	334	Top	-192.54	-58.03	-22.64	73.06	-193.58	-	172.31	96.79
			Bot	-80.57	-91.19	12.61	-74.38	-91.19	-	83.43	45.60
231	RC ENV_STR(all)	Cent	Top	153.11	-42.92	-19.59	153.46	-121.29	-	146.48	76.73
			Bot	-162.66	-100.36	6.48	-100.24	-162.80	-	142.06	81.40
231	RC ENV_STR(all)	334	Top	-192.08	-55.66	-21.45	72.03	-192.79	-	172.02	96.39
			Bot	-80.63	-92.21	7.32	-78.85	-92.34	-	83.94	46.96
231	RC ENV_STR(all)	355	Top	239.70	54.27	-21.62	240.99	52.98	-	219.35	120.49
			Bot	-241.83	-112.32	6.21	-112.29	-241.86	-	209.63	120.93
231	RC ENV_STR(all)	356	Top	242.24	54.11	-17.57	242.78	53.56	-	220.92	121.39
			Bot	-245.10	-113.36	6.21	-113.30	-245.17	-	212.52	122.58
231	RC ENV_STR(all)	335	Top	-195.77	-59.76	-17.41	74.08	-196.18	-	174.26	98.09
			Bot	-83.13	-92.28	7.17	-80.08	-92.31	-	84.63	46.48
232	RC ENV_STR(all)	Cent	Top	154.88	-45.00	-15.13	154.97	-122.62	-	149.01	77.48
			Bot	-164.86	-100.67	3.80	-100.58	-164.88	-	143.79	82.44
232	RC ENV_STR(all)	335	Top	-195.48	-58.19	-16.79	73.51	-195.72	-	174.14	97.86
			Bot	-83.20	-92.99	3.55	-83.04	-93.12	-	85.34	47.46
232	RC ENV_STR(all)	356	Top	241.48	50.70	-16.87	241.93	50.25	-	221.13	120.96
			Bot	-244.92	-112.10	3.46	-112.10	-244.92	-	212.36	122.46
232	RC ENV_STR(all)	357	Top	242.67	50.49	-13.35	242.79	50.37	-	221.93	121.40
			Bot	-246.65	-112.62	4.13	-112.61	-246.67	-	213.89	123.33
232	RC ENV_STR(all)	336	Top	-197.68	-60.65	-13.27	74.83	-197.79	-	175.54	98.90
			Bot	-84.70	-92.99	4.23	-83.32	-93.01	-	85.77	47.20
233	RC ENV_STR(all)	Cent	Top	155.68	-46.03	-11.38	155.69	-123.38	-	150.26	77.84
			Bot	-165.93	-100.83	2.21	-100.82	-165.93	-	144.66	82.96
233	RC ENV_STR(all)	336	Top	-197.54	-59.84	-12.98	74.57	-197.58	-	175.50	98.79
			Bot	-84.75	-93.38	-1.91	-84.63	-93.43	-	86.12	47.69

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
233	RC ENV_STR(all)	357	Top	242.31	48.89	-12.97	242.41	-49.00	-	222.07	121.21
			Bot	-246.59	-112.11	-2.37	-112.11	-246.59	-	213.85	123.29
233	RC ENV_STR(all)	358	Top	242.66	48.81	-9.76	242.66	-49.06	-	222.31	121.33
			Bot	-247.13	-112.28	2.88	-112.27	-247.13	-	214.32	123.57
233	RC ENV_STR(all)	337	Top	-198.28	-60.67	-9.79	75.02	-198.29	-	175.98	99.14
			Bot	-85.25	-93.36	2.56	-84.77	-93.36	-	86.24	47.61
234	RC ENV_STR(all)	Cent	Top	155.68	-46.03	11.38	155.72	-123.34	-	150.31	77.86
			Bot	-165.93	-100.84	-2.23	-100.84	-165.94	-	144.67	82.97
234	RC ENV_STR(all)	337	Top	-198.28	-60.67	9.79	75.03	-198.28	-	175.98	99.14
			Bot	-85.25	-93.37	-2.57	-84.66	-93.37	-	86.25	47.61
234	RC ENV_STR(all)	358	Top	242.66	48.81	9.76	242.66	-49.02	-	222.31	121.33
			Bot	-247.13	-112.28	-2.90	-112.27	-247.13	-	214.32	123.57
234	RC ENV_STR(all)	359	Top	242.31	48.89	12.98	242.41	48.80	-	222.07	121.21
			Bot	-246.58	-112.12	2.36	-112.12	-246.59	-	213.84	123.29
234	RC ENV_STR(all)	338	Top	-197.54	-59.84	12.98	74.69	-197.54	-	175.45	98.77
			Bot	-84.75	-93.38	1.90	-84.36	-93.38	-	86.15	47.71
235	RC ENV_STR(all)	Cent	Top	154.87	-45.01	15.13	155.30	-122.28	-	149.50	77.65
			Bot	-164.86	-100.69	-3.81	-100.65	-165.02	-	143.88	82.51
235	RC ENV_STR(all)	338	Top	-197.68	-60.65	13.27	75.13	-197.68	-	175.41	98.84
			Bot	-84.71	-93.02	-4.24	-82.19	-93.02	-	85.90	47.20
235	RC ENV_STR(all)	359	Top	242.67	50.49	13.35	242.79	50.38	-	221.93	121.39
			Bot	-246.65	-112.64	-4.14	-112.58	-246.71	-	213.93	123.35
235	RC ENV_STR(all)	360	Top	241.47	50.70	16.87	241.93	50.25	-	221.13	120.96
			Bot	-244.92	-112.11	-3.46	-112.05	-244.98	-	212.42	122.49
235	RC ENV_STR(all)	339	Top	-195.48	-58.19	16.80	74.17	-195.51	-	173.89	97.76
			Bot	-83.20	-93.00	-3.56	-80.77	-93.02	-	85.40	47.50
236	RC ENV_STR(all)	Cent	Top	153.10	-42.93	19.59	154.51	-120.25	-	147.97	77.26
			Bot	-162.66	-100.38	-6.49	-100.18	-163.29	-	142.40	81.65
236	RC ENV_STR(all)	339	Top	-195.77	-59.76	17.41	75.20	-195.79	-	173.80	97.90
			Bot	-83.14	-92.31	-7.18	-77.70	-92.38	-	85.12	46.48
236	RC ENV_STR(all)	360	Top	242.23	54.11	17.57	242.78	53.56	-	220.92	121.39
			Bot	-245.10	-113.38	-6.22	-113.16	-245.32	-	212.67	122.66
236	RC ENV_STR(all)	361	Top	239.69	54.27	21.62	240.98	52.98	-	219.34	120.49
			Bot	-241.83	-112.33	-6.21	-112.03	-242.12	-	209.88	121.06
236	RC ENV_STR(all)	340	Top	-192.09	-55.67	21.46	73.83	-192.20	-	171.32	96.10
			Bot	-80.63	-92.22	-7.33	-74.98	-92.35	-	83.95	46.96
237	RC ENV_STR(all)	Cent	Top	150.07	-39.78	25.32	153.55	-117.37	-	146.14	76.78
			Bot	-159.12	-99.91	-11.90	-99.03	-161.16	-	140.49	80.58
237	RC ENV_STR(all)	340	Top	-192.55	-58.03	22.65	75.80	-192.66	-	171.22	96.33
			Bot	-80.57	-91.22	-12.62	-70.89	-93.74	-	84.66	46.87
237	RC ENV_STR(all)	361	Top	240.93	59.91	22.91	242.54	58.30	-	219.28	121.27
			Bot	-242.23	-114.82	-9.92	-114.13	-242.92	-	210.50	121.46
237	RC ENV_STR(all)	362	Top	236.17	59.57	27.78	239.32	56.43	-	216.68	119.66
			Bot	-236.74	-112.83	-11.14	-111.84	-237.74	-	206.01	118.87
237	RC ENV_STR(all)	341	Top	-187.16	-52.29	27.52	74.50	-187.49	-	167.68	93.74
			Bot	-77.04	-91.11	-13.72	-66.56	-93.27	-	83.19	46.63
238	RC ENV_STR(all)	Cent	Top	145.33	40.56	32.89	153.00	-113.73	-	144.98	76.50
			Bot	-153.89	-99.25	-20.33	-96.07	-159.55	-	138.80	79.77
238	RC ENV_STR(all)	341	Top	-187.83	-55.44	29.57	78.10	-188.21	-	167.61	94.11
			Bot	-77.04	-89.66	-20.99	65.05	-98.38	-	86.05	49.19
238	RC ENV_STR(all)	362	Top	238.01	68.12	29.95	242.07	64.07	-	217.24	121.03
			Bot	-237.52	-117.27	-16.72	-115.34	-239.45	-	207.42	119.73

PROJECT TITLE :

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	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle (deg)	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
238	RC ENV_STR(all)	363	Top	229.71	66.21	35.86	236.78	59.13	-	213.45	118.39
			Bot	-228.70	-113.42	-19.38	-110.54	-231.58	-	200.62	115.79
238	RC ENV_STR(all)	342	Top	-180.13	-48.44	35.49	77.63	-180.94	-	162.68	90.47
			Bot	-72.48	-89.71	-23.65	59.08	-98.67	-	85.63	49.33
239	RC ENV_STR(all)	Cent	Top	138.25	48.14	43.95	153.87	-109.32	-	146.31	76.94
			Bot	-146.36	-98.69	-32.46	-89.49	-159.91	-	138.59	79.96
239	RC ENV_STR(all)	342	Top	-181.08	-52.03	38.76	83.87	-182.11	-	162.72	91.05
			Bot	-72.58	-87.46	-33.05	60.82	-105.63	-	91.60	52.82
239	RC ENV_STR(all)	363	Top	232.31	78.60	41.20	241.73	69.18	-	215.63	120.87
			Bot	-230.07	-120.83	-26.63	-115.85	-235.05	-	203.56	117.52
239	RC ENV_STR(all)	364	Top	218.43	72.92	49.03	233.41	57.94	-	210.50	116.70
			Bot	-216.10	-113.21	-31.33	-105.75	-223.57	-	193.71	111.78
239	RC ENV_STR(all)	343	Top	-169.92	-43.66	48.15	84.69	-171.72	-	155.58	85.86
			Bot	-66.93	-87.80	-37.74	53.26	-106.85	-	93.61	53.42
240	RC ENV_STR(all)	Cent	Top	127.88	55.48	61.11	158.08	-103.92	-	152.47	79.04
			Bot	-135.52	-97.84	-48.59	-77.72	-162.94	-	141.54	81.47
240	RC ENV_STR(all)	343	Top	-171.27	-48.04	54.66	94.57	-173.58	-	155.83	86.79
			Bot	-67.22	-84.13	-49.14	56.45	-115.73	-	103.58	57.86
240	RC ENV_STR(all)	364	Top	222.00	90.34	56.17	242.37	69.98	-	216.05	121.18
			Bot	-218.33	-124.89	-39.97	-113.14	-230.08	-	199.26	115.04
240	RC ENV_STR(all)	365	Top	199.58	76.75	66.62	228.77	47.56	-	209.09	114.39
			Bot	-196.48	-109.81	-47.09	-92.74	-213.55	-	185.47	106.77
240	RC ENV_STR(all)	344	Top	-154.95	-38.67	65.64	95.78	-158.47	-	144.98	79.23
			Bot	-60.30	-84.26	-56.26	53.30	-117.36	-	109.04	59.13
241	RC ENV_STR(all)	Cent	Top	112.78	59.24	81.22	168.83	-97.05	-	169.31	84.89
			Bot	-119.80	-93.33	-67.90	-59.45	-166.23	-	148.45	83.11
241	RC ENV_STR(all)	344	Top	-156.81	-44.37	74.89	109.82	-161.25	-	145.45	80.62
			Bot	-60.91	-78.53	-68.53	64.80	-127.60	-	127.86	70.95
241	RC ENV_STR(all)	365	Top	204.30	100.45	75.61	244.10	60.66	-	220.13	122.05
			Bot	-199.88	-127.24	-56.20	-102.70	-224.42	-	194.59	112.21
241	RC ENV_STR(all)	366	Top	169.33	71.60	86.00	219.38	-47.90	-	209.44	109.69
			Bot	-166.29	-97.91	-65.72	-70.61	-199.16	-	177.12	99.58
241	RC ENV_STR(all)	345	Top	-133.29	-35.72	85.29	114.88	-139.42	-	150.67	85.30
			Bot	-52.31	-76.19	-78.05	64.22	-127.52	-	142.34	80.01
242	RC ENV_STR(all)	Cent	Top	90.63	52.51	101.01	172.73	-88.57	-	190.98	102.55
			Bot	-96.90	-78.99	-87.16	-33.32	-162.24	-	166.97	87.27
242	RC ENV_STR(all)	345	Top	-135.78	-43.38	97.14	131.48	-143.08	-	171.87	97.24
			Bot	-53.47	-74.07	-88.23	75.62	-137.46	-	160.02	90.21
242	RC ENV_STR(all)	366	Top	175.26	102.40	96.58	242.06	-46.57	-	226.37	121.03
			Bot	-171.12	-122.26	-72.96	-79.33	-215.02	-	191.64	107.51
242	RC ENV_STR(all)	367	Top	122.23	45.84	102.44	193.37	-66.20	-	207.18	109.33
			Bot	-120.82	-66.92	-83.65	-32.84	-172.80	-	173.98	87.57
242	RC ENV_STR(all)	346	Top	-103.61	-40.09	103.00	126.61	-113.53	-	179.95	103.00
			Bot	-42.23	-57.47	-98.93	78.29	-130.13	-	174.54	99.70
243	RC ENV_STR(all)	Cent	Top	-62.73	-56.81	112.65	153.93	-90.23	-	201.60	114.10
			Bot	-65.39	-42.02	-99.53	61.61	-140.08	-	177.68	99.93
243	RC ENV_STR(all)	346	Top	-106.83	-49.76	115.02	144.57	-117.13	-	201.49	115.08
			Bot	-44.12	-60.65	-101.15	84.04	-135.69	-	179.54	102.25
243	RC ENV_STR(all)	367	Top	129.08	82.31	113.44	221.52	-59.54	-	226.75	115.82
			Bot	-126.91	-97.39	-85.89	-43.34	-190.96	-	183.06	95.48
243	RC ENV_STR(all)	368	Top	58.07	-90.54	106.76	132.33	-111.22	-	198.09	113.87
			Bot	-58.83	14.69	-94.37	80.68	-118.84	-	173.83	99.76

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
243	RC ENV_STR(all)	347	Top	-65.60	-60.30	108.34	114.87	-103.49	-	189.19	109.18
			Bot	-31.47	-19.03	-109.63	101.72	-117.73	-	190.22	109.72
244	RC ENV_STR(all)	Cent	Top	-52.46	-112.99	86.97	74.37	-131.43	-	167.16	95.72
			Bot	-25.49	56.78	-80.30	109.51	-65.49	-	153.15	87.50
244	RC ENV_STR(all)	347	Top	-69.04	-70.71	101.05	110.74	-97.16	-	176.22	101.61
			Bot	-33.17	-18.96	-81.96	74.31	-94.53	-	142.46	82.06
244	RC ENV_STR(all)	368	Top	64.43	-83.28	98.96	141.51	-92.62	-	181.12	102.06
			Bot	-65.12	-26.95	-69.19	37.62	-110.18	-	130.57	72.11
244	RC ENV_STR(all)	273	Top	-74.89	-213.84	67.00	-72.68	-221.95	-	197.45	110.98
			Bot	77.40	177.18	-70.65	213.78	49.72	-	196.58	106.89
244	RC ENV_STR(all)	274	Top	62.07	-128.30	66.99	88.80	-128.65	-	168.79	97.33
			Bot	-54.72	73.55	-83.42	113.42	-96.11	-	181.67	104.77
245	RC ENV_STR(all)	Cent	Top	42.53	-147.55	-68.13	66.11	-159.42	-	157.51	87.88
			Bot	-38.06	85.26	56.03	108.08	-52.30	-	141.66	80.19
245	RC ENV_STR(all)	299	Top	59.87	-199.96	-59.20	71.83	-205.92	-	213.30	119.01
			Bot	-47.61	153.76	59.27	170.38	-57.55	-	205.30	113.97
245	RC ENV_STR(all)	300	Top	-74.21	-264.27	-52.56	-67.43	-266.74	-	241.96	133.37
			Bot	60.50	222.22	49.21	235.96	49.38	-	216.65	117.98
245	RC ENV_STR(all)	369	Top	87.16	-95.75	-71.68	124.24	-106.68	-	135.91	77.37
			Bot	-79.76	-28.09	47.56	16.24	-104.17	-	107.48	55.25
245	RC ENV_STR(all)	348	Top	66.85	-82.28	-78.32	120.77	-103.57	-	143.57	80.44
			Bot	-68.35	-26.99	57.62	34.17	-97.62	-	111.88	61.04
246	RC ENV_STR(all)	Cent	Top	107.76	-64.00	-84.30	158.40	-90.67	-	166.23	87.70
			Bot	-100.88	-47.43	70.60	-29.73	-145.16	-	148.69	76.00
246	RC ENV_STR(all)	348	Top	60.62	-88.20	-86.23	113.72	-112.24	-	163.39	93.62
			Bot	-61.71	14.63	84.24	72.12	-107.93	-	156.95	90.02
246	RC ENV_STR(all)	369	Top	78.00	-108.67	-76.36	109.64	-122.77	-	153.55	88.65
			Bot	-71.56	24.78	61.72	55.80	-98.04	-	134.89	76.92
246	RC ENV_STR(all)	370	Top	174.71	111.65	-80.19	220.79	69.43	-	196.39	110.40
			Bot	-163.46	-116.23	54.79	-89.75	-199.51	-	173.88	99.75
246	RC ENV_STR(all)	349	Top	118.96	80.94	-90.06	190.95	-83.63	-	186.64	95.48
			Bot	-120.53	-95.66	77.31	-53.43	-175.58	-	166.62	87.79
247	RC ENV_STR(all)	Cent	Top	168.70	85.01	-75.51	209.09	-59.29	-	190.74	104.55
			Bot	-158.00	-99.27	61.81	-75.23	-195.57	-	173.95	97.79
247	RC ENV_STR(all)	349	Top	112.07	44.08	-79.74	163.66	-81.68	-	167.54	85.58
			Bot	-114.08	-65.46	75.62	-43.94	-157.85	-	157.69	78.93
247	RC ENV_STR(all)	370	Top	164.15	56.38	-72.33	194.61	-62.32	-	183.03	97.30
			Bot	-153.20	-73.34	53.82	-58.80	-179.13	-	162.41	89.56
247	RC ENV_STR(all)	371	Top	240.85	139.96	-69.66	269.88	110.93	-	234.95	134.94
			Bot	-227.73	-150.98	46.37	-131.00	-249.54	-	216.16	124.77
247	RC ENV_STR(all)	350	Top	158.14	99.32	-77.07	209.35	-73.28	-	189.92	104.68
			Bot	-159.58	-119.69	68.17	-84.87	-198.76	-	176.91	99.38
248	RC ENV_STR(all)	Cent	Top	214.69	99.64	-62.23	238.33	76.00	-	210.86	119.16
			Bot	-201.37	-119.45	48.92	-106.99	-223.91	-	194.64	111.95
248	RC ENV_STR(all)	350	Top	152.18	68.41	-66.83	187.46	-70.42	-	173.28	93.73
			Bot	-154.47	-95.48	61.26	-78.20	-180.08	-	161.86	90.04
248	RC ENV_STR(all)	371	Top	231.74	92.90	-61.92	251.09	73.55	-	223.58	125.54
			Bot	-219.30	-111.38	42.49	-101.55	-233.91	-	203.68	116.96
248	RC ENV_STR(all)	372	Top	287.46	139.97	-56.55	302.06	125.37	-	262.85	151.03
			Bot	-273.30	-157.43	35.52	-147.41	-283.32	-	245.43	141.66
248	RC ENV_STR(all)	351	Top	187.34	97.32	-61.46	215.84	68.82	-	190.97	107.92
			Bot	-188.79	-124.82	54.29	-106.05	-207.57	-	179.77	103.78

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
249	RC ENV_STR(all)	Cent	Top	247.35	98.15	-48.47	258.91	86.59	-	228.28	129.45
			Bot	-233.40	-124.83	35.62	-119.88	-243.81	-	211.40	121.91
249	RC ENV_STR(all)	351	Top	182.70	73.53	-52.44	201.70	-63.98	-	180.71	100.85
			Bot	-185.15	-107.51	45.39	-97.48	-195.98	-	169.72	97.99
249	RC ENV_STR(all)	372	Top	280.25	103.17	-49.68	290.29	93.13	-	256.72	145.14
			Bot	-266.96	-126.45	31.58	-120.66	-273.36	-	237.32	136.68
249	RC ENV_STR(all)	373	Top	318.55	128.45	-43.81	325.20	121.80	-	284.58	162.60
			Bot	-304.20	-151.73	25.55	-147.68	-308.25	-	267.03	154.12
249	RC ENV_STR(all)	352	Top	207.64	87.65	-46.57	221.00	74.30	-	194.78	110.50
			Bot	-209.74	-123.04	39.89	-114.97	-217.81	-	188.73	108.91
250	RC ENV_STR(all)	Cent	Top	269.30	90.50	-36.35	274.49	85.31	-	243.32	137.24
			Bot	-255.51	-124.26	24.37	-122.61	-259.71	-	225.37	129.85
250	RC ENV_STR(all)	352	Top	204.20	70.15	-39.44	213.11	61.23	-	190.05	106.56
			Bot	-207.31	-111.46	31.39	-107.52	-211.25	-	182.96	105.63
250	RC ENV_STR(all)	373	Top	313.17	101.39	-38.20	317.94	96.62	-	282.31	158.97
			Bot	-299.79	-129.81	22.18	-127.37	-302.23	-	262.81	151.12
250	RC ENV_STR(all)	374	Top	338.36	114.24	-32.80	341.26	111.33	-	301.43	170.63
			Bot	-324.50	-142.66	17.70	-141.14	-326.02	-	283.19	163.01
250	RC ENV_STR(all)	353	Top	221.13	76.48	-34.04	226.81	70.80	-	200.99	113.41
			Bot	-224.46	-119.62	27.58	-116.64	-227.44	-	196.99	113.72
251	RC ENV_STR(all)	Cent	Top	283.39	81.70	-26.38	285.61	79.48	-	255.33	142.81
			Bot	-270.30	-121.99	16.40	-121.53	-271.85	-	236.44	135.92
251	RC ENV_STR(all)	353	Top	218.65	64.02	-28.69	222.55	60.13	-	199.40	111.27
			Bot	-222.92	-112.29	20.78	-111.11	-224.10	-	194.08	112.05
251	RC ENV_STR(all)	374	Top	334.52	95.20	-28.39	336.69	93.03	-	301.15	168.35
			Bot	-321.62	-128.10	14.88	-127.27	-322.46	-	281.32	161.23
251	RC ENV_STR(all)	375	Top	350.41	101.30	-23.79	351.63	100.08	-	313.80	175.82
			Bot	-337.46	-134.20	11.75	-133.67	-338.00	-	294.84	169.00
251	RC ENV_STR(all)	354	Top	229.66	66.52	-24.08	231.94	64.24	-	207.42	115.97
			Bot	-234.59	-116.63	18.09	-115.65	-235.57	-	204.02	117.79
252	RC ENV_STR(all)	Cent	Top	292.03	73.99	-18.42	292.93	73.08	-	264.09	146.47
			Bot	-279.91	-119.82	10.54	-119.72	-280.43	-	244.57	140.21
252	RC ENV_STR(all)	354	Top	227.94	57.91	-20.15	229.56	56.29	-	207.23	114.78
			Bot	-233.67	-112.25	13.47	-111.97	-233.95	-	202.67	116.98
252	RC ENV_STR(all)	375	Top	347.78	88.44	-20.34	348.73	87.49	-	314.26	174.37
			Bot	-335.70	-125.10	9.55	-124.84	-335.95	-	294.12	167.97
252	RC ENV_STR(all)	376	Top	357.35	91.10	-16.51	357.84	90.62	-	322.23	178.92
			Bot	-345.48	-127.76	7.45	-127.61	-345.66	-	302.75	172.83
252	RC ENV_STR(all)	355	Top	234.76	58.71	-16.33	235.62	57.86	-	212.67	117.81
			Bot	-241.39	-114.61	11.37	-114.32	-241.68	-	209.40	120.84
253	RC ENV_STR(all)	Cent	Top	297.04	68.17	-13.08	297.37	67.84	-	269.92	148.69
			Bot	-285.91	-118.30	6.36	-118.28	-286.06	-	250.05	143.03
253	RC ENV_STR(all)	355	Top	233.63	53.02	-14.80	234.26	52.40	-	212.95	117.13
			Bot	-240.88	-112.17	8.21	-112.13	-240.92	-	208.81	120.46
253	RC ENV_STR(all)	376	Top	355.64	82.82	-13.94	356.03	82.43	-	322.81	178.01
			Bot	-344.47	-123.03	5.78	-123.03	-344.54	-	302.52	172.27
253	RC ENV_STR(all)	377	Top	361.06	83.86	-11.25	361.22	83.69	-	327.49	180.61
			Bot	-350.20	-124.40	4.41	-124.39	-350.25	-	307.71	175.13
253	RC ENV_STR(all)	356	Top	237.59	53.18	-12.10	237.87	52.90	-	216.32	118.93
			Bot	-245.71	-113.49	6.85	-113.41	-245.79	-	213.08	122.90
254	RC ENV_STR(all)	Cent	Top	299.70	64.40	-9.97	299.80	64.31	-	273.38	149.90
			Bot	-289.37	-117.42	3.36	-117.42	-289.40	-	253.35	144.70

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
254	RC ENV_STR(all)	356	Top	236.91	49.74	-11.40	237.12	-50.80	-	216.64	118.56
			Bot	-245.45	-112.26	4.44	-112.25	-245.45	-	212.83	122.73
254	RC ENV_STR(all)	377	Top	360.04	78.97	-10.78	360.17	78.84	-	327.94	180.09
			Bot	-349.67	-121.92	3.12	-121.92	-349.68	-	307.65	174.84
254	RC ENV_STR(all)	378	Top	362.73	79.32	-8.46	362.77	79.28	-	330.34	181.38
			Bot	-352.63	-122.50	2.38	-122.50	-352.65	-	310.38	176.32
254	RC ENV_STR(all)	357	Top	238.93	49.73	-9.08	238.99	-50.84	-	218.43	119.49
			Bot	-248.10	-112.94	3.54	-112.91	-248.12	-	215.17	124.06
255	RC ENV_STR(all)	Cent	Top	300.84	62.57	-7.40	300.85	62.56	-	274.96	150.42
			Bot	-290.95	-117.05	1.04	-117.05	-290.95	-	254.88	145.48
255	RC ENV_STR(all)	357	Top	238.61	48.11	-8.71	238.65	-50.21	-	218.62	119.33
			Bot	-247.99	-112.44	1.58	-112.44	-248.00	-	215.08	124.00
255	RC ENV_STR(all)	378	Top	362.26	77.07	-8.19	362.29	77.04	-	330.57	181.14
			Bot	-352.41	-121.44	-1.20	-121.44	-352.41	-	310.38	176.21
255	RC ENV_STR(all)	379	Top	363.07	77.14	-6.06	363.07	77.14	-	331.30	181.53
			Bot	-353.32	-121.60	1.57	-121.60	-353.32	-	311.22	176.66
255	RC ENV_STR(all)	358	Top	239.23	48.09	-6.62	239.23	-50.22	-	219.32	119.61
			Bot	-248.84	-112.66	1.26	-112.65	-248.84	-	215.83	124.42
256	RC ENV_STR(all)	Cent	Top	300.84	62.57	7.40	300.85	62.56	-	274.96	150.42
			Bot	-290.95	-117.06	-1.05	-117.05	-290.95	-	254.88	145.48
256	RC ENV_STR(all)	358	Top	239.23	48.09	6.63	239.23	-50.18	-	219.32	119.61
			Bot	-248.84	-112.66	-1.27	-112.65	-248.84	-	215.83	124.42
256	RC ENV_STR(all)	379	Top	363.07	77.14	6.06	363.07	77.14	-	331.30	181.53
			Bot	-353.32	-121.61	-1.57	-121.60	-353.32	-	311.22	176.66
256	RC ENV_STR(all)	380	Top	362.26	77.07	8.19	362.29	77.04	-	330.57	181.14
			Bot	-352.41	-121.45	1.20	-121.44	-352.41	-	310.38	176.21
256	RC ENV_STR(all)	359	Top	238.61	48.11	8.71	238.65	-49.91	-	218.68	119.33
			Bot	-247.99	-112.45	-1.58	-112.43	-248.01	-	215.10	124.01
257	RC ENV_STR(all)	Cent	Top	299.70	64.40	9.97	299.80	64.31	-	273.37	149.90
			Bot	-289.37	-117.44	-3.36	-117.37	-289.41	-	253.35	144.70
257	RC ENV_STR(all)	359	Top	238.93	49.73	9.08	238.99	-49.91	-	218.44	119.49
			Bot	-248.10	-112.95	-3.55	-112.86	-248.19	-	215.24	124.10
257	RC ENV_STR(all)	380	Top	362.73	79.32	8.46	362.77	79.28	-	330.34	181.38
			Bot	-352.63	-122.51	-2.39	-122.49	-352.65	-	310.38	176.32
257	RC ENV_STR(all)	381	Top	360.03	78.98	10.78	360.17	78.84	-	327.93	180.08
			Bot	-349.67	-121.93	-3.13	-121.89	-349.68	-	307.65	174.84
257	RC ENV_STR(all)	360	Top	236.90	49.75	11.41	237.12	49.54	-	216.64	118.56
			Bot	-245.45	-112.27	-4.44	-112.12	-245.60	-	212.96	122.80
258	RC ENV_STR(all)	Cent	Top	297.03	68.17	13.08	297.37	67.84	-	269.92	148.68
			Bot	-285.91	-118.31	-6.36	-118.06	-286.07	-	250.05	143.03
258	RC ENV_STR(all)	360	Top	237.59	53.18	12.10	237.86	52.90	-	216.32	118.93
			Bot	-245.71	-113.51	-6.86	-113.15	-246.07	-	213.33	123.03
258	RC ENV_STR(all)	381	Top	361.05	83.86	11.24	361.21	83.69	-	327.49	180.61
			Bot	-350.20	-124.41	-4.42	-124.31	-350.25	-	307.70	175.13
258	RC ENV_STR(all)	382	Top	355.63	82.82	13.94	356.02	82.43	-	322.80	178.01
			Bot	-344.48	-123.04	-5.78	-122.87	-344.54	-	302.52	172.27
258	RC ENV_STR(all)	361	Top	233.62	53.02	14.80	234.25	52.39	-	212.94	117.12
			Bot	-240.88	-112.19	-8.21	-111.67	-241.40	-	209.25	120.70
259	RC ENV_STR(all)	Cent	Top	292.02	73.98	18.42	292.93	73.08	-	264.08	146.46
			Bot	-279.92	-119.83	-10.54	-119.13	-280.44	-	244.57	140.22
259	RC ENV_STR(all)	361	Top	234.76	58.71	16.33	235.61	57.86	-	212.67	117.80
			Bot	-241.39	-114.63	-11.37	-113.62	-242.40	-	210.06	121.20

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
259	RC ENV_STR(all)	382	Top	357.35	91.10	16.51	357.83	90.62	-	322.22	178.91
			Bot	-345.49	-127.77	-7.45	-127.60	-345.66	-	302.75	172.83
259	RC ENV_STR(all)	383	Top	347.77	88.44	20.34	348.72	87.49	-	314.25	174.36
			Bot	-335.70	-125.11	-9.54	-124.86	-335.96	-	294.13	167.98
259	RC ENV_STR(all)	362	Top	227.93	57.91	20.15	229.55	56.29	-	207.22	114.77
			Bot	-233.67	-112.26	-13.47	-110.78	-235.15	-	203.76	117.57
260	RC ENV_STR(all)	Cent	Top	283.38	81.69	26.38	285.60	79.47	-	255.32	142.80
			Bot	-270.31	-122.00	-16.40	-120.18	-271.85	-	236.45	135.93
260	RC ENV_STR(all)	362	Top	229.65	66.51	24.08	231.93	64.23	-	207.41	115.96
			Bot	-234.59	-116.64	-18.09	-114.06	-237.17	-	205.45	118.59
260	RC ENV_STR(all)	383	Top	350.40	101.30	23.79	351.62	100.08	-	313.79	175.81
			Bot	-337.47	-134.21	-11.75	-133.68	-338.00	-	294.84	169.00
260	RC ENV_STR(all)	384	Top	334.51	95.20	28.40	336.68	93.03	-	301.15	168.34
			Bot	-321.63	-128.11	-14.88	-127.28	-322.47	-	281.32	161.23
260	RC ENV_STR(all)	363	Top	218.64	64.01	28.69	222.54	60.12	-	199.39	111.27
			Bot	-222.92	-112.30	-20.78	-108.53	-226.69	-	196.38	113.35
261	RC ENV_STR(all)	Cent	Top	269.29	90.50	36.35	274.48	85.31	-	243.31	137.24
			Bot	-255.52	-124.27	-24.37	-119.82	-259.71	-	225.38	129.86
261	RC ENV_STR(all)	363	Top	221.12	76.48	34.04	226.80	70.79	-	200.99	113.40
			Bot	-224.46	-119.63	-27.58	-113.48	-230.60	-	199.72	115.30
261	RC ENV_STR(all)	384	Top	338.35	114.23	32.80	341.26	111.33	-	301.43	170.63
			Bot	-324.51	-142.67	-17.70	-141.15	-326.03	-	283.20	163.02
261	RC ENV_STR(all)	385	Top	313.16	101.39	38.21	317.94	96.62	-	282.31	158.97
			Bot	-299.80	-129.82	-22.18	-127.39	-302.24	-	262.82	151.12
261	RC ENV_STR(all)	364	Top	204.19	70.14	39.44	213.11	61.23	-	190.04	106.55
			Bot	-207.31	-111.47	-31.39	-102.53	-216.25	-	187.36	108.12
262	RC ENV_STR(all)	Cent	Top	247.35	98.15	48.48	258.91	86.59	-	228.28	129.45
			Bot	-233.40	-124.84	-35.62	-114.62	-243.82	-	211.40	121.91
262	RC ENV_STR(all)	364	Top	207.64	87.65	46.57	220.99	74.30	-	194.77	110.49
			Bot	-209.74	-123.05	-39.90	-109.43	-223.35	-	193.44	111.68
262	RC ENV_STR(all)	385	Top	318.55	128.45	43.81	325.20	121.80	-	284.57	162.60
			Bot	-304.21	-151.74	-25.55	-147.69	-308.26	-	267.03	154.13
262	RC ENV_STR(all)	386	Top	280.25	103.17	49.68	290.29	93.13	-	256.72	145.14
			Bot	-266.97	-126.46	-31.57	-120.06	-273.37	-	237.32	136.68
262	RC ENV_STR(all)	365	Top	182.69	73.53	52.44	201.70	54.52	-	180.71	100.85
			Bot	-185.15	-107.53	-45.40	-89.34	-204.24	-	177.41	102.12
263	RC ENV_STR(all)	Cent	Top	214.69	99.64	62.23	238.33	76.00	-	210.87	119.17
			Bot	-201.37	-119.46	-48.92	-98.34	-223.91	-	194.64	111.96
263	RC ENV_STR(all)	365	Top	187.33	97.31	61.46	215.83	68.81	-	190.96	107.92
			Bot	-188.79	-124.83	-54.29	-97.82	-215.80	-	187.16	107.90
263	RC ENV_STR(all)	386	Top	287.46	139.97	56.55	302.06	125.37	-	262.85	151.03
			Bot	-273.31	-157.44	-35.51	-147.42	-283.33	-	245.44	141.66
263	RC ENV_STR(all)	387	Top	231.74	92.90	61.92	251.10	73.55	-	223.59	125.55
			Bot	-219.30	-111.39	-42.48	-97.41	-233.91	-	203.68	116.96
263	RC ENV_STR(all)	366	Top	152.19	68.41	66.83	187.46	-44.65	-	173.28	93.73
			Bot	-154.46	-95.49	-61.26	-66.67	-189.11	-	167.21	94.56
264	RC ENV_STR(all)	Cent	Top	168.70	85.02	75.52	209.10	44.62	-	190.75	104.55
			Bot	-158.00	-99.28	-61.81	-63.53	-195.57	-	173.95	97.79
264	RC ENV_STR(all)	366	Top	158.14	99.32	77.08	209.36	48.11	-	189.93	104.68
			Bot	-159.57	-119.70	-68.17	-74.69	-204.58	-	179.31	102.29
264	RC ENV_STR(all)	387	Top	240.85	139.97	69.67	269.89	110.93	-	234.96	134.94
			Bot	-227.73	-150.99	-46.37	-129.18	-249.54	-	216.16	124.77

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
264	RC ENV_STR(all)	388	Top	164.15	56.39	72.34	194.62	-53.58	-	183.04	97.31
			Bot	-153.20	-73.35	-53.81	-51.81	-179.12	-	162.40	89.56
264	RC ENV_STR(all)	367	Top	112.08	44.09	79.75	163.67	-59.03	-	168.72	89.50
			Bot	-114.07	-65.47	-75.62	-30.90	-163.40	-	157.70	81.70
265	RC ENV_STR(all)	Cent	Top	107.77	-63.99	84.31	158.41	-76.69	-	170.38	92.90
			Bot	-100.87	-47.44	-70.61	-17.36	-145.16	-	148.69	76.00
265	RC ENV_STR(all)	367	Top	118.96	80.94	90.06	190.96	-51.73	-	186.64	95.48
			Bot	-120.52	-95.67	-77.31	-42.02	-179.08	-	166.63	89.54
265	RC ENV_STR(all)	388	Top	174.71	111.66	80.20	220.81	65.57	-	196.41	110.40
			Bot	-163.46	-116.24	-54.79	-81.11	-199.51	-	173.88	99.75
265	RC ENV_STR(all)	389	Top	78.01	-108.66	76.37	109.66	-117.62	-	160.02	92.20
			Bot	-71.56	24.77	-61.72	55.79	-99.60	-	134.88	76.91
265	RC ENV_STR(all)	368	Top	60.64	-88.18	86.23	113.74	-101.05	-	167.98	96.68
			Bot	-61.70	14.62	-84.24	72.11	-112.02	-	156.95	90.02
266	RC ENV_STR(all)	Cent	Top	42.52	-147.53	68.14	66.12	-153.95	-	159.88	91.00
			Bot	-38.03	85.26	-56.05	108.09	-57.59	-	141.67	80.19
266	RC ENV_STR(all)	368	Top	66.87	-82.27	78.33	120.80	-87.26	-	149.47	84.17
			Bot	-68.34	-26.99	-57.66	28.18	-103.05	-	111.93	61.08
266	RC ENV_STR(all)	389	Top	87.18	-95.73	71.69	124.27	-99.15	-	142.76	79.88
			Bot	-79.75	-28.09	-47.56	8.48	-104.89	-	107.48	55.25
266	RC ENV_STR(all)	272	Top	-74.20	-264.24	52.59	-73.61	-266.72	-	241.94	133.36
			Bot	60.49	222.20	-49.21	235.95	51.41	-	216.64	117.97
266	RC ENV_STR(all)	273	Top	59.79	-199.96	59.22	71.76	-204.10	-	211.45	118.99
			Bot	-47.54	153.79	-59.31	170.43	-61.06	-	205.31	113.96
267	RC ENV_STR(all)	Cent	Top	52.13	-166.38	-41.89	55.00	-170.16	-	165.94	85.08
			Bot	-45.76	100.49	21.48	103.33	-47.40	-	126.76	70.72
267	RC ENV_STR(all)	300	Top	-52.80	-256.26	-42.84	-48.15	-257.05	-	245.80	128.53
			Bot	-28.69	208.67	23.50	211.19	-29.10	-	216.72	110.93
267	RC ENV_STR(all)	301	Top	-67.11	-278.53	-29.99	-62.98	-278.63	-	258.63	139.31
			Bot	32.49	232.19	14.94	233.28	31.17	-	220.91	116.64
267	RC ENV_STR(all)	390	Top	94.72	-99.84	-38.03	97.67	-100.18	-	103.75	54.16
			Bot	-85.77	-29.06	17.11	-27.31	-87.52	-	77.75	43.76
267	RC ENV_STR(all)	369	Top	88.98	-94.99	-50.87	102.62	-100.52	-	104.43	58.79
			Bot	-80.24	-28.08	25.15	-22.51	-85.81	-	79.01	42.90
268	RC ENV_STR(all)	Cent	Top	129.62	-68.69	-48.69	137.90	-74.88	-	124.25	68.95
			Bot	-117.99	-52.88	31.51	-47.88	-126.00	-	111.99	63.00
268	RC ENV_STR(all)	369	Top	79.78	-107.38	-56.87	92.72	-115.78	-	125.59	72.50
			Bot	-72.01	25.05	43.05	40.77	-81.68	-	106.06	60.07
268	RC ENV_STR(all)	390	Top	84.60	-114.68	-38.09	86.21	-116.21	-	118.52	65.05
			Bot	-76.70	29.07	22.10	30.82	-77.66	-	92.09	51.77
268	RC ENV_STR(all)	391	Top	186.69	120.72	-39.45	190.22	117.19	-	166.21	95.11
			Bot	-175.31	-124.04	18.91	-121.83	-177.52	-	157.26	88.76
268	RC ENV_STR(all)	370	Top	169.15	110.89	-58.23	190.73	89.31	-	165.29	95.36
			Bot	-157.77	-114.75	39.85	-102.64	-178.75	-	154.86	89.37
269	RC ENV_STR(all)	Cent	Top	205.67	101.44	-42.82	211.52	95.60	-	183.46	105.76
			Bot	-194.18	-111.93	27.98	-108.06	-199.81	-	173.14	99.90
269	RC ENV_STR(all)	370	Top	158.64	55.38	-50.63	169.86	-54.85	-	152.65	84.93
			Bot	-147.46	-72.20	40.07	-63.36	-161.14	-	142.35	80.57
269	RC ENV_STR(all)	391	Top	175.03	59.56	-35.60	177.07	57.51	-	156.46	88.54
			Bot	-163.85	-75.81	19.38	-75.10	-165.05	-	143.63	82.52
269	RC ENV_STR(all)	392	Top	258.23	152.02	-34.27	260.13	150.12	-	226.17	130.07
			Bot	-245.71	-162.05	15.14	-161.30	-246.46	-	216.81	123.23

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
269	RC ENV_STR(all)	371	Top	231.50	138.27	-49.29	242.98	126.79	-	210.49	121.49
			Bot	-218.98	-149.04	35.83	-137.27	-232.31	-	202.14	116.16
270	RC ENV_STR(all)	Cent	Top	264.74	120.41	-35.46	267.62	117.53	-	232.33	133.81
			Bot	-252.16	-137.43	22.76	-134.75	-254.84	-	220.82	127.42
270	RC ENV_STR(all)	371	Top	222.37	91.13	-41.84	228.48	85.02	-	200.02	114.24
			Bot	-210.57	-109.67	33.49	-103.93	-218.65	-	189.56	109.32
270	RC ENV_STR(all)	392	Top	248.03	99.43	-30.84	249.37	98.09	-	217.59	124.68
			Bot	-236.23	-117.03	15.53	-116.74	-236.73	-	205.03	118.37
270	RC ENV_STR(all)	393	Top	310.76	152.77	-28.57	311.64	151.89	-	269.92	155.82
			Bot	-297.23	-169.58	11.53	-169.36	-297.45	-	258.42	148.72
270	RC ENV_STR(all)	372	Top	277.96	138.17	-39.57	282.87	133.26	-	245.11	141.44
			Bot	-264.43	-155.55	29.49	-149.08	-270.90	-	235.00	135.45
271	RC ENV_STR(all)	Cent	Top	307.75	120.14	-28.22	309.02	118.86	-	269.99	154.51
			Bot	-294.50	-143.21	17.54	-142.10	-295.61	-	256.07	147.81
271	RC ENV_STR(all)	372	Top	270.75	101.35	-32.91	273.46	98.64	-	239.87	136.73
			Bot	-258.09	-124.59	26.18	-120.83	-261.85	-	226.99	130.92
271	RC ENV_STR(all)	393	Top	302.66	111.46	-25.58	303.38	110.74	-	265.90	151.69
			Bot	-290.00	-134.28	11.94	-134.12	-290.17	-	251.54	145.09
271	RC ENV_STR(all)	394	Top	347.03	140.91	-23.20	347.44	140.50	-	302.72	173.72
			Bot	-333.30	-163.74	8.56	-163.68	-333.36	-	288.71	166.68
271	RC ENV_STR(all)	373	Top	310.45	126.91	-30.54	312.42	124.94	-	272.36	156.21
			Bot	-296.72	-150.15	22.81	-147.29	-299.58	-	259.45	149.79
272	RC ENV_STR(all)	Cent	Top	337.31	112.27	-21.86	337.86	111.72	-	298.13	168.93
			Bot	-324.16	-140.58	13.04	-140.14	-324.60	-	281.98	162.30
272	RC ENV_STR(all)	373	Top	305.11	99.83	-25.08	306.24	98.70	-	270.73	153.12
			Bot	-292.26	-128.26	19.58	-126.68	-293.85	-	255.28	146.92
272	RC ENV_STR(all)	394	Top	341.01	110.45	-20.58	341.37	110.09	-	301.78	170.69
			Bot	-328.17	-138.46	8.99	-138.41	-328.21	-	285.40	164.11
272	RC ENV_STR(all)	395	Top	370.86	125.95	-18.41	371.05	125.76	-	326.85	185.53
			Bot	-357.65	-153.96	6.28	-153.95	-357.66	-	310.74	178.83
272	RC ENV_STR(all)	374	Top	332.02	113.03	-22.91	332.79	112.26	-	293.25	166.40
			Bot	-318.81	-141.46	16.88	-140.24	-320.03	-	277.86	160.01
273	RC ENV_STR(all)	Cent	Top	356.65	102.73	-16.47	356.88	102.50	-	318.26	178.44
			Bot	-344.20	-135.53	9.41	-135.37	-344.36	-	300.49	172.18
273	RC ENV_STR(all)	374	Top	328.25	93.97	-18.60	328.70	93.51	-	293.34	164.35
			Bot	-315.87	-126.94	14.15	-126.31	-316.50	-	275.95	158.25
273	RC ENV_STR(all)	395	Top	366.60	104.54	-16.07	366.77	104.36	-	327.32	183.39
			Bot	-354.22	-136.94	6.67	-136.93	-354.23	-	309.40	177.12
273	RC ENV_STR(all)	396	Top	385.79	112.25	-14.20	385.88	112.17	-	343.81	192.94
			Bot	-373.55	-144.65	4.53	-144.65	-373.55	-	326.24	186.78
273	RC ENV_STR(all)	375	Top	345.69	100.39	-16.73	345.98	100.11	-	308.36	172.99
			Bot	-333.45	-133.36	12.01	-132.87	-333.95	-	291.21	166.97
274	RC ENV_STR(all)	Cent	Top	368.71	94.24	-11.95	368.81	94.14	-	331.90	184.40
			Bot	-357.29	-130.75	6.55	-130.69	-357.34	-	313.16	178.67
274	RC ENV_STR(all)	375	Top	343.12	87.50	-13.34	343.29	87.33	-	309.03	171.65
			Bot	-331.62	-124.62	9.87	-124.62	-331.86	-	290.43	165.93
274	RC ENV_STR(all)	396	Top	382.89	97.81	-12.06	382.98	97.73	-	344.66	191.49
			Bot	-371.40	-133.84	4.84	-133.84	-371.40	-	325.80	185.70
274	RC ENV_STR(all)	397	Top	394.67	101.41	-10.47	394.71	101.37	-	355.05	197.36
			Bot	-383.59	-137.44	-3.19	-137.44	-383.59	-	336.61	191.79
274	RC ENV_STR(all)	376	Top	353.89	90.42	-11.74	354.00	90.32	-	318.59	177.00
			Bot	-342.81	-127.79	8.16	-127.77	-343.00	-	300.36	171.50

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
275	RC ENV_STR(all)	Cent	Top	375.84	87.78	-8.09	375.87	87.75	-	340.58	187.94
			Bot	-365.46	-127.18	4.28	-127.16	-365.48	-	321.36	182.74
275	RC ENV_STR(all)	376	Top	352.23	82.12	-9.04	352.29	82.06	-	319.27	176.15
			Bot	-341.75	-123.22	6.52	-123.22	-341.82	-	300.07	170.91
275	RC ENV_STR(all)	397	Top	392.80	92.15	-8.48	392.84	92.11	-	355.84	196.42
			Bot	-382.32	-130.99	-3.46	-130.99	-382.32	-	336.52	191.16
275	RC ENV_STR(all)	398	Top	399.59	93.70	-7.08	399.60	93.68	-	361.97	199.80
			Bot	-389.57	-132.53	-2.22	-132.53	-389.57	-	343.08	194.79
275	RC ENV_STR(all)	377	Top	358.48	83.34	-7.64	358.51	83.31	-	324.97	179.26
			Bot	-348.47	-124.74	5.12	-124.73	-348.53	-	306.16	174.27
276	RC ENV_STR(all)	Cent	Top	379.70	83.57	-4.68	379.71	83.56	-	345.59	189.85
			Bot	-370.18	-124.95	2.41	-124.94	-370.18	-	326.18	185.09
276	RC ENV_STR(all)	377	Top	357.49	78.45	-5.39	357.51	78.43	-	325.47	178.76
			Bot	-347.90	-122.28	3.85	-122.28	-347.92	-	306.06	173.96
276	RC ENV_STR(all)	398	Top	398.48	88.26	-5.19	398.49	88.25	-	362.52	199.25
			Bot	-388.89	-129.02	-2.40	-129.02	-388.89	-	343.08	194.45
276	RC ENV_STR(all)	399	Top	401.92	88.85	-3.93	401.92	88.85	-	365.68	200.96
			Bot	-392.69	-129.61	-1.13	-129.61	-392.69	-	346.57	196.34
276	RC ENV_STR(all)	378	Top	360.68	78.90	-4.13	360.68	78.89	-	328.42	180.34
			Bot	-351.45	-122.95	2.65	-122.95	-351.47	-	309.32	175.73
277	RC ENV_STR(all)	Cent	Top	381.37	81.52	-2.57	381.37	81.52	-	347.85	190.69
			Bot	-372.32	-123.90	0.78	-123.90	-372.32	-	328.40	186.16
277	RC ENV_STR(all)	378	Top	360.22	76.64	-3.33	360.23	76.64	-	328.68	180.11
			Bot	-351.21	-121.90	1.59	-121.89	-351.21	-	309.29	175.61
277	RC ENV_STR(all)	399	Top	401.41	86.35	-2.54	401.41	86.35	-	365.96	200.70
			Bot	-392.40	-128.09	-1.26	-128.09	-392.40	-	346.58	196.20
277	RC ENV_STR(all)	400	Top	402.45	86.50	1.78	402.45	86.50	-	366.93	201.22
			Bot	-393.57	-128.24	0.73	-128.24	-393.57	-	347.67	196.79
277	RC ENV_STR(all)	379	Top	361.19	76.75	-2.61	361.19	76.75	-	329.59	180.59
			Bot	-352.32	-122.08	1.10	-122.08	-352.32	-	310.31	176.16
278	RC ENV_STR(all)	Cent	Top	381.37	81.52	2.57	381.37	81.52	-	347.85	190.68
			Bot	-372.32	-123.91	-0.78	-123.91	-372.32	-	328.40	186.16
278	RC ENV_STR(all)	379	Top	361.19	76.75	2.61	361.19	76.75	-	329.59	180.59
			Bot	-352.32	-122.09	-1.10	-122.08	-352.32	-	310.31	176.16
278	RC ENV_STR(all)	400	Top	402.45	86.50	1.78	402.45	86.50	-	366.93	201.22
			Bot	-393.57	-128.24	0.73	-128.24	-393.57	-	347.67	196.79
278	RC ENV_STR(all)	401	Top	401.40	86.35	2.54	401.40	86.35	-	365.95	200.70
			Bot	-392.40	-128.09	1.26	-128.09	-392.40	-	346.58	196.20
278	RC ENV_STR(all)	380	Top	360.22	76.64	3.33	360.22	76.64	-	328.67	180.11
			Bot	-351.21	-121.90	-1.60	-121.89	-351.22	-	309.29	175.61
279	RC ENV_STR(all)	Cent	Top	379.69	83.57	4.68	379.70	83.56	-	345.58	189.85
			Bot	-370.18	-124.96	-2.41	-124.95	-370.18	-	326.18	185.09
279	RC ENV_STR(all)	380	Top	360.67	78.90	4.13	360.68	78.89	-	328.42	180.34
			Bot	-351.45	-122.96	-2.65	-122.92	-351.47	-	309.32	175.74
279	RC ENV_STR(all)	401	Top	401.91	88.85	3.93	401.92	88.85	-	365.68	200.96
			Bot	-392.69	-129.62	1.13	-129.62	-392.69	-	346.56	196.35
279	RC ENV_STR(all)	402	Top	398.47	88.26	5.19	398.48	88.25	-	362.51	199.24
			Bot	-388.89	-129.03	2.40	-129.03	-388.89	-	343.09	194.45
279	RC ENV_STR(all)	381	Top	357.49	78.45	5.39	357.51	78.43	-	325.46	178.75
			Bot	-347.91	-122.29	-3.85	-122.22	-347.93	-	306.06	173.96
280	RC ENV_STR(all)	Cent	Top	375.83	87.78	8.09	375.86	87.75	-	340.57	187.93
			Bot	-365.47	-127.19	-4.28	-127.17	-365.48	-	321.36	182.74

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
280	RC ENV_STR(all)	381	Top	358.47	83.34	7.64	358.50	83.31	-	324.96	179.25
			Bot	-348.47	-124.75	-5.13	-124.62	-348.54	-	306.16	174.27
280	RC ENV_STR(all)	402	Top	399.58	93.70	7.08	399.59	93.68	-	361.96	199.80
			Bot	-389.58	-132.55	2.22	-132.55	-389.58	-	343.08	194.79
280	RC ENV_STR(all)	403	Top	392.79	92.15	8.48	392.83	92.12	-	355.83	196.41
			Bot	-382.32	-131.00	3.46	-131.00	-382.32	-	336.52	191.16
280	RC ENV_STR(all)	382	Top	352.22	82.13	9.04	352.29	82.06	-	319.27	176.14
			Bot	-341.75	-123.23	-6.52	-123.01	-341.83	-	300.08	170.92
281	RC ENV_STR(all)	Cent	Top	368.70	94.24	11.95	368.80	94.14	-	331.89	184.40
			Bot	-357.29	-130.76	-6.55	-130.70	-357.35	-	313.17	178.67
281	RC ENV_STR(all)	382	Top	353.89	90.42	11.74	353.99	90.32	-	318.58	176.99
			Bot	-342.81	-127.80	-8.16	-127.46	-343.01	-	300.36	171.50
281	RC ENV_STR(all)	403	Top	394.66	101.41	10.47	394.70	101.37	-	355.04	197.35
			Bot	-383.59	-137.45	3.19	-137.45	-383.59	-	336.62	191.80
281	RC ENV_STR(all)	404	Top	382.88	97.81	12.07	382.97	97.73	-	344.65	191.48
			Bot	-371.41	-133.85	-4.84	-133.85	-371.41	-	325.80	185.71
281	RC ENV_STR(all)	383	Top	343.11	87.50	13.34	343.28	87.33	-	309.02	171.64
			Bot	-331.63	-124.63	-9.87	-124.11	-331.87	-	290.44	165.93
282	RC ENV_STR(all)	Cent	Top	356.64	102.73	16.47	356.87	102.50	-	318.25	178.44
			Bot	-344.21	-135.54	-9.41	-135.38	-344.37	-	300.50	172.19
282	RC ENV_STR(all)	383	Top	345.68	100.39	16.73	345.97	100.10	-	308.35	172.98
			Bot	-333.46	-133.38	-12.01	-132.88	-333.95	-	291.22	166.98
282	RC ENV_STR(all)	404	Top	385.78	112.25	14.20	385.87	112.17	-	343.80	192.94
			Bot	-373.56	-144.66	-4.52	-144.66	-373.56	-	326.24	186.78
282	RC ENV_STR(all)	405	Top	366.59	104.54	16.07	366.76	104.36	-	327.31	183.38
			Bot	-354.23	-136.95	-6.66	-136.94	-354.24	-	309.40	177.12
282	RC ENV_STR(all)	384	Top	328.24	93.96	18.60	328.69	93.51	-	293.34	164.35
			Bot	-315.88	-126.95	-14.15	-126.32	-316.51	-	275.96	158.25
283	RC ENV_STR(all)	Cent	Top	337.30	112.27	21.86	337.85	111.72	-	298.13	168.93
			Bot	-324.17	-140.59	-13.04	-140.16	-324.61	-	281.99	162.30
283	RC ENV_STR(all)	384	Top	332.02	113.03	22.91	332.78	112.26	-	293.24	166.39
			Bot	-318.82	-141.47	-16.88	-140.25	-320.04	-	277.86	160.02
283	RC ENV_STR(all)	405	Top	370.85	125.95	18.41	371.04	125.76	-	326.84	185.52
			Bot	-357.65	-153.97	-6.28	-153.96	-357.67	-	310.75	178.83
283	RC ENV_STR(all)	406	Top	341.01	110.45	20.58	341.37	110.09	-	301.78	170.68
			Bot	-328.17	-138.47	-8.98	-138.42	-328.22	-	285.41	164.11
283	RC ENV_STR(all)	385	Top	305.10	99.83	25.07	306.23	98.70	-	270.73	153.12
			Bot	-292.27	-128.27	-19.58	-126.69	-293.85	-	255.29	146.93
284	RC ENV_STR(all)	Cent	Top	307.74	120.14	28.22	309.02	118.86	-	269.98	154.51
			Bot	-294.51	-143.22	-17.54	-142.11	-295.62	-	256.08	147.81
284	RC ENV_STR(all)	385	Top	310.44	126.91	30.54	312.41	124.94	-	272.36	156.21
			Bot	-296.72	-150.16	-22.81	-147.30	-299.58	-	259.46	149.79
284	RC ENV_STR(all)	406	Top	347.02	140.91	23.20	347.44	140.50	-	302.72	173.72
			Bot	-333.31	-163.75	-8.56	-163.69	-333.36	-	288.72	166.68
284	RC ENV_STR(all)	407	Top	302.66	111.46	25.58	303.38	110.75	-	265.90	151.69
			Bot	-290.01	-134.30	-11.93	-134.13	-290.18	-	251.54	145.09
284	RC ENV_STR(all)	386	Top	270.75	101.35	32.91	273.46	98.64	-	239.87	136.73
			Bot	-258.09	-124.60	-26.18	-120.84	-261.85	-	227.00	130.93
285	RC ENV_STR(all)	Cent	Top	264.74	120.41	35.46	267.62	117.53	-	232.33	133.81
			Bot	-252.16	-137.44	-22.76	-134.76	-254.84	-	220.82	127.42
285	RC ENV_STR(all)	386	Top	277.96	138.18	39.57	282.87	133.27	-	245.11	141.44
			Bot	-264.44	-155.56	-29.49	-149.09	-270.90	-	235.01	135.45

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
285	RC ENV_STR(all)	407	Top	310.76	152.78	28.58	311.64	151.90	-	269.92	155.82
			Bot	-297.23	-169.59	-11.53	-169.37	-297.45	-	258.43	148.73
285	RC ENV_STR(all)	408	Top	248.03	99.43	30.84	249.37	98.10	-	217.59	124.68
			Bot	-236.23	-117.03	-15.52	-116.47	-236.73	-	205.03	118.37
285	RC ENV_STR(all)	387	Top	222.37	91.13	41.84	228.48	85.02	-	200.02	114.24
			Bot	-210.57	-109.68	-33.49	-102.47	-218.65	-	189.56	109.32
286	RC ENV_STR(all)	Cent	Top	205.68	101.45	42.82	211.52	95.61	-	183.46	105.76
			Bot	-194.18	-111.94	-27.98	-106.63	-199.80	-	173.14	99.90
286	RC ENV_STR(all)	387	Top	231.50	138.28	49.29	242.98	126.80	-	210.49	121.49
			Bot	-218.98	-149.05	-35.84	-135.71	-232.32	-	202.14	116.16
286	RC ENV_STR(all)	408	Top	258.23	152.03	34.27	260.13	150.13	-	226.17	130.07
			Bot	-245.71	-162.06	-15.14	-161.31	-246.46	-	216.81	123.23
286	RC ENV_STR(all)	409	Top	175.03	59.57	35.61	177.08	57.52	-	156.46	88.54
			Bot	-163.84	-75.82	-19.38	-74.55	-165.04	-	143.62	82.52
286	RC ENV_STR(all)	388	Top	158.65	55.39	50.63	169.87	-46.46	-	152.65	84.93
			Bot	-147.46	-72.21	-40.08	-60.22	-161.14	-	142.35	80.57
287	RC ENV_STR(all)	Cent	Top	129.63	-68.67	48.69	137.90	-71.06	-	126.57	68.95
			Bot	-117.97	-52.88	-31.51	-45.93	-125.99	-	111.98	63.00
287	RC ENV_STR(all)	388	Top	169.16	110.90	58.23	190.73	89.32	-	165.29	95.37
			Bot	-157.77	-114.76	-39.86	-94.68	-178.76	-	154.87	89.38
287	RC ENV_STR(all)	409	Top	186.69	120.74	39.46	190.23	117.20	-	166.22	95.12
			Bot	-175.31	-124.05	-18.90	-121.84	-177.51	-	157.25	88.76
287	RC ENV_STR(all)	410	Top	84.60	-114.65	38.10	86.22	-115.79	-	118.98	65.65
			Bot	-76.68	29.06	-22.10	30.81	-78.29	-	92.06	51.76
287	RC ENV_STR(all)	389	Top	79.78	-107.37	56.87	92.71	-111.22	-	135.75	78.05
			Bot	-71.99	25.05	-43.06	39.52	-87.40	-	107.77	60.21
288	RC ENV_STR(all)	Cent	Top	52.14	-166.35	41.91	55.02	-167.11	-	165.92	83.56
			Bot	-45.73	100.48	-21.50	103.32	-48.13	-	126.74	70.71
288	RC ENV_STR(all)	389	Top	88.97	-94.97	50.88	102.62	-95.63	-	114.80	62.65
			Bot	-80.22	-28.07	-25.18	-20.50	-88.09	-	81.50	44.05
288	RC ENV_STR(all)	410	Top	94.72	-99.80	38.05	97.68	-100.11	-	104.01	54.61
			Bot	-85.75	-29.09	-17.10	-26.21	-88.63	-	78.86	44.32
288	RC ENV_STR(all)	271	Top	-67.10	-278.47	30.01	-64.67	-278.57	-	258.58	139.28
			Bot	32.55	232.17	-14.96	233.27	32.24	-	220.87	116.63
288	RC ENV_STR(all)	272	Top	-52.78	-256.23	42.84	-51.34	-257.03	-	245.78	128.51
			Bot	-28.65	208.66	-23.55	211.19	-29.43	-	216.70	110.91
289	RC ENV_STR(all)	Cent	Top	52.13	-166.40	41.89	55.00	-167.16	-	165.96	83.58
			Bot	-45.76	100.49	-21.47	103.32	-48.15	-	126.75	70.72
289	RC ENV_STR(all)	301	Top	-67.11	-278.53	29.99	-64.67	-278.63	-	258.63	139.32
			Bot	32.48	232.19	-14.94	233.28	32.18	-	220.91	116.64
289	RC ENV_STR(all)	302	Top	-52.81	-256.29	42.84	-51.38	-257.08	-	245.83	128.54
			Bot	-28.68	208.67	-23.49	211.18	-29.46	-	216.70	110.91
289	RC ENV_STR(all)	411	Top	88.98	-95.01	50.87	102.62	-95.67	-	114.80	62.65
			Bot	-80.24	-28.09	-25.15	-20.50	-88.09	-	81.49	44.04
289	RC ENV_STR(all)	390	Top	94.71	-99.85	38.02	97.65	-100.15	-	104.03	54.61
			Bot	-85.76	-29.06	-17.11	-26.18	-88.64	-	78.88	44.32
290	RC ENV_STR(all)	Cent	Top	129.62	-68.70	48.68	137.89	-71.08	-	126.56	68.95
			Bot	-117.99	-52.88	-31.51	-45.92	-126.00	-	111.99	63.00
290	RC ENV_STR(all)	390	Top	84.59	-114.68	38.08	86.20	-115.81	-	119.00	65.64
			Bot	-76.70	29.08	-22.11	30.82	-78.31	-	92.08	51.77
290	RC ENV_STR(all)	411	Top	79.79	-107.39	56.87	92.72	-111.24	-	135.74	78.05
			Bot	-72.01	25.04	-43.06	39.50	-87.41	-	107.78	60.21

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
290	RC ENV_STR(all)	412	Top	169.15	110.89	58.23	190.73	89.31	-	165.29	95.37
			Bot	-157.78	-114.75	-39.85	-94.69	-178.75	-	154.87	89.38
290	RC ENV_STR(all)	391	Top	186.69	120.72	39.45	190.22	117.19	-	166.21	95.11
			Bot	-175.31	-124.04	-18.91	-121.83	-177.52	-	157.25	88.76
291	RC ENV_STR(all)	Cent	Top	205.67	101.45	42.82	211.52	95.60	-	183.46	105.76
			Bot	-194.18	-111.93	-27.98	-106.63	-199.81	-	173.14	99.90
291	RC ENV_STR(all)	391	Top	175.03	59.56	35.60	177.07	57.52	-	156.45	88.54
			Bot	-163.85	-75.81	-19.39	-74.55	-165.05	-	143.63	82.52
291	RC ENV_STR(all)	412	Top	158.64	55.38	50.62	169.86	-46.48	-	152.65	84.93
			Bot	-147.46	-72.20	-40.08	-60.21	-161.14	-	142.36	80.57
291	RC ENV_STR(all)	413	Top	231.50	138.27	49.29	242.98	126.79	-	210.50	121.49
			Bot	-218.98	-149.04	-35.83	-135.71	-232.32	-	202.14	116.16
291	RC ENV_STR(all)	392	Top	258.23	152.02	34.27	260.13	150.12	-	226.17	130.07
			Bot	-245.71	-162.05	-15.14	-161.30	-246.46	-	216.81	123.23
292	RC ENV_STR(all)	Cent	Top	264.74	120.41	35.46	267.62	117.53	-	232.33	133.81
			Bot	-252.16	-137.43	-22.76	-134.75	-254.84	-	220.82	127.42
292	RC ENV_STR(all)	392	Top	248.03	99.43	30.84	249.37	98.09	-	217.59	124.68
			Bot	-236.23	-117.03	-15.53	-116.46	-236.73	-	205.04	118.37
292	RC ENV_STR(all)	413	Top	222.37	91.13	41.84	228.48	85.02	-	200.02	114.24
			Bot	-210.57	-109.67	-33.49	-102.46	-218.65	-	189.57	109.33
292	RC ENV_STR(all)	414	Top	277.96	138.17	39.58	282.88	133.26	-	245.11	141.44
			Bot	-264.44	-155.55	-29.49	-149.08	-270.90	-	235.00	135.45
292	RC ENV_STR(all)	393	Top	310.76	152.77	28.58	311.64	151.89	-	269.92	155.82
			Bot	-297.23	-169.58	-11.53	-169.36	-297.45	-	258.42	148.72
293	RC ENV_STR(all)	Cent	Top	307.75	120.14	28.22	309.02	118.86	-	269.99	154.51
			Bot	-294.50	-143.21	-17.54	-142.10	-295.62	-	256.07	147.81
293	RC ENV_STR(all)	393	Top	302.66	111.46	25.58	303.38	110.74	-	265.90	151.69
			Bot	-290.00	-134.28	-11.94	-134.12	-290.17	-	251.54	145.09
293	RC ENV_STR(all)	414	Top	270.75	101.35	32.91	273.46	98.64	-	239.87	136.73
			Bot	-258.09	-124.59	-26.19	-120.83	-261.85	-	226.99	130.93
293	RC ENV_STR(all)	415	Top	310.45	126.91	30.54	312.42	124.94	-	272.36	156.21
			Bot	-296.72	-150.15	-22.81	-147.29	-299.58	-	259.46	149.79
293	RC ENV_STR(all)	394	Top	347.03	140.91	23.20	347.44	140.50	-	302.72	173.72
			Bot	-333.30	-163.74	-8.56	-163.68	-333.36	-	288.71	166.68
294	RC ENV_STR(all)	Cent	Top	337.31	112.27	21.86	337.86	111.72	-	298.14	168.93
			Bot	-324.16	-140.58	-13.05	-140.14	-324.60	-	281.98	162.30
294	RC ENV_STR(all)	394	Top	341.01	110.45	20.58	341.37	110.09	-	301.78	170.69
			Bot	-328.17	-138.46	-8.99	-138.41	-328.21	-	285.40	164.11
294	RC ENV_STR(all)	415	Top	305.11	99.83	25.07	306.24	98.70	-	270.74	153.12
			Bot	-292.26	-128.26	-19.59	-126.68	-293.85	-	255.28	146.92
294	RC ENV_STR(all)	416	Top	332.03	113.03	22.91	332.79	112.26	-	293.25	166.40
			Bot	-318.81	-141.46	-16.88	-140.24	-320.03	-	277.86	160.02
294	RC ENV_STR(all)	395	Top	370.86	125.95	18.41	371.05	125.76	-	326.85	185.53
			Bot	-357.65	-153.96	-6.28	-153.95	-357.66	-	310.74	178.83
295	RC ENV_STR(all)	Cent	Top	356.65	102.73	16.48	356.88	102.50	-	318.26	178.44
			Bot	-344.21	-135.53	-9.42	-135.37	-344.37	-	300.49	172.18
295	RC ENV_STR(all)	395	Top	366.59	104.54	16.07	366.77	104.36	-	327.32	183.39
			Bot	-354.22	-136.94	-6.67	-136.93	-354.23	-	309.40	177.12
295	RC ENV_STR(all)	416	Top	328.25	93.97	18.60	328.70	93.51	-	293.34	164.35
			Bot	-315.88	-126.94	-14.16	-126.31	-316.50	-	275.95	158.25
295	RC ENV_STR(all)	417	Top	345.69	100.39	16.73	345.98	100.11	-	308.36	172.99
			Bot	-333.45	-133.37	-12.02	-132.87	-333.95	-	291.21	166.97

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
295	RC ENV_STR(all)	396	Top	385.79	112.25	14.20	385.88	112.17	-	343.81	192.94
			Bot	-373.55	-144.65	-4.53	-144.65	-373.55	-	326.24	186.78
296	RC ENV_STR(all)	Cent	Top	368.71	94.24	11.95	368.81	94.14	-	331.90	184.40
			Bot	-357.29	-130.75	-6.55	-130.69	-357.34	-	313.16	178.67
296	RC ENV_STR(all)	396	Top	382.89	97.81	12.07	382.98	97.73	-	344.66	191.49
			Bot	-371.40	-133.84	-4.84	-133.84	-371.40	-	325.80	185.70
296	RC ENV_STR(all)	417	Top	343.12	87.51	13.34	343.29	87.33	-	309.03	171.65
			Bot	-331.63	-124.62	-9.87	-124.11	-331.86	-	290.43	165.93
296	RC ENV_STR(all)	418	Top	353.90	90.42	11.75	354.00	90.32	-	318.59	177.00
			Bot	-342.81	-127.79	-8.16	-127.45	-343.00	-	300.36	171.50
296	RC ENV_STR(all)	397	Top	394.67	101.41	10.47	394.71	101.37	-	355.05	197.36
			Bot	-383.59	-137.44	3.19	-137.44	-383.59	-	336.61	191.79
297	RC ENV_STR(all)	Cent	Top	375.84	87.78	8.09	375.87	87.75	-	340.58	187.94
			Bot	-365.46	-127.18	-4.28	-127.16	-365.48	-	321.36	182.74
297	RC ENV_STR(all)	397	Top	392.80	92.15	8.48	392.84	92.11	-	355.84	196.42
			Bot	-382.32	-130.99	3.46	-130.99	-382.32	-	336.52	191.16
297	RC ENV_STR(all)	418	Top	352.23	82.12	9.04	352.30	82.06	-	319.28	176.15
			Bot	-341.75	-123.22	-6.52	-123.00	-341.83	-	300.07	170.91
297	RC ENV_STR(all)	419	Top	358.48	83.34	7.65	358.51	83.31	-	324.97	179.26
			Bot	-348.47	-124.74	-5.12	-124.61	-348.54	-	306.16	174.27
297	RC ENV_STR(all)	398	Top	399.59	93.70	7.09	399.60	93.68	-	361.97	199.80
			Bot	-389.57	-132.54	2.22	-132.53	-389.57	-	343.08	194.79
298	RC ENV_STR(all)	Cent	Top	379.70	83.57	4.68	379.71	83.56	-	345.59	189.85
			Bot	-370.18	-124.95	-2.41	-124.94	-370.18	-	326.18	185.09
298	RC ENV_STR(all)	398	Top	398.48	88.26	5.20	398.49	88.25	-	362.52	199.25
			Bot	-388.89	-129.02	2.40	-129.02	-388.89	-	343.08	194.45
298	RC ENV_STR(all)	419	Top	357.49	78.45	5.40	357.52	78.43	-	325.47	178.76
			Bot	-347.91	-122.28	-3.85	-122.21	-347.93	-	306.06	173.96
298	RC ENV_STR(all)	420	Top	360.68	78.90	4.14	360.69	78.89	-	328.42	180.34
			Bot	-351.45	-122.95	-2.65	-122.91	-351.47	-	309.32	175.74
298	RC ENV_STR(all)	399	Top	401.92	88.85	3.94	401.92	88.85	-	365.68	200.96
			Bot	-392.69	-129.61	1.13	-129.61	-392.69	-	346.57	196.34
299	RC ENV_STR(all)	Cent	Top	381.37	81.52	2.57	381.37	81.52	-	347.85	190.69
			Bot	-372.32	-123.90	-0.78	-123.90	-372.32	-	328.40	186.16
299	RC ENV_STR(all)	399	Top	401.41	86.35	2.54	401.41	86.35	-	365.96	200.70
			Bot	-392.40	-128.09	1.26	-128.09	-392.40	-	346.58	196.20
299	RC ENV_STR(all)	420	Top	360.22	76.64	3.33	360.23	76.64	-	328.68	180.11
			Bot	-351.21	-121.89	-1.59	-121.88	-351.22	-	309.29	175.61
299	RC ENV_STR(all)	421	Top	361.19	76.75	2.61	361.19	76.75	-	329.59	180.60
			Bot	-352.32	-122.08	-1.10	-122.08	-352.32	-	310.31	176.16
299	RC ENV_STR(all)	400	Top	402.45	86.50	1.78	402.45	86.50	-	366.93	201.22
			Bot	-393.57	-128.24	0.73	-128.24	-393.57	-	347.67	196.79
300	RC ENV_STR(all)	Cent	Top	381.37	81.52	-2.57	381.37	81.52	-	347.85	190.68
			Bot	-372.32	-123.91	0.78	-123.91	-372.32	-	328.40	186.16
300	RC ENV_STR(all)	400	Top	402.45	86.50	1.78	402.45	86.50	-	366.93	201.22
			Bot	-393.57	-128.24	0.73	-128.24	-393.57	-	347.67	196.79
300	RC ENV_STR(all)	421	Top	361.19	76.75	-2.61	361.19	76.75	-	329.59	180.60
			Bot	-352.32	-122.09	1.10	-122.08	-352.32	-	310.31	176.16
300	RC ENV_STR(all)	422	Top	360.22	76.64	-3.33	360.22	76.64	-	328.67	180.11
			Bot	-351.21	-121.90	1.60	-121.90	-351.22	-	309.29	175.61
300	RC ENV_STR(all)	401	Top	401.40	86.35	-2.54	401.40	86.35	-	365.95	200.70
			Bot	-392.40	-128.09	-1.26	-128.09	-392.40	-	346.58	196.20

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
301	RC ENV_STR(all)	Cent	Top	379.69	83.57	-4.68	379.70	83.56	-	345.58	189.85
			Bot	-370.18	-124.96	2.41	-124.95	-370.18	-	326.18	185.09
301	RC ENV_STR(all)	401	Top	401.91	88.85	-3.93	401.92	88.85	-	365.68	200.96
			Bot	-392.69	-129.62	-1.13	-129.62	-392.69	-	346.56	196.35
301	RC ENV_STR(all)	422	Top	360.67	78.90	-4.13	360.68	78.89	-	328.42	180.34
			Bot	-351.45	-122.96	2.65	-122.95	-351.47	-	309.32	175.74
301	RC ENV_STR(all)	423	Top	357.49	78.45	-5.39	357.51	78.43	-	325.46	178.75
			Bot	-347.91	-122.29	3.85	-122.29	-347.93	-	306.06	173.96
301	RC ENV_STR(all)	402	Top	398.47	88.26	-5.19	398.49	88.25	-	362.51	199.24
			Bot	-388.89	-129.03	-2.40	-129.03	-388.89	-	343.09	194.45
302	RC ENV_STR(all)	Cent	Top	375.83	87.78	-8.09	375.86	87.75	-	340.57	187.93
			Bot	-365.47	-127.19	4.28	-127.17	-365.48	-	321.36	182.74
302	RC ENV_STR(all)	402	Top	399.58	93.70	-7.08	399.59	93.68	-	361.96	199.80
			Bot	-389.58	-132.55	-2.22	-132.55	-389.58	-	343.08	194.79
302	RC ENV_STR(all)	423	Top	358.47	83.34	-7.64	358.50	83.31	-	324.96	179.25
			Bot	-348.47	-124.75	5.13	-124.74	-348.54	-	306.16	174.27
302	RC ENV_STR(all)	424	Top	352.22	82.13	-9.04	352.29	82.06	-	319.27	176.14
			Bot	-341.75	-123.23	6.52	-123.23	-341.83	-	300.08	170.92
302	RC ENV_STR(all)	403	Top	392.79	92.15	-8.48	392.83	92.12	-	355.83	196.41
			Bot	-382.32	-131.00	-3.46	-131.00	-382.32	-	336.52	191.16
303	RC ENV_STR(all)	Cent	Top	368.70	94.24	-11.95	368.80	94.14	-	331.89	184.40
			Bot	-357.29	-130.76	6.55	-130.70	-357.35	-	313.17	178.67
303	RC ENV_STR(all)	403	Top	394.67	101.41	-10.47	394.70	101.37	-	355.04	197.35
			Bot	-383.59	-137.45	-3.19	-137.45	-383.59	-	336.62	191.80
303	RC ENV_STR(all)	424	Top	353.89	90.42	-11.74	353.99	90.32	-	318.58	176.99
			Bot	-342.81	-127.80	8.17	-127.78	-343.01	-	300.36	171.50
303	RC ENV_STR(all)	425	Top	343.11	87.50	-13.34	343.28	87.33	-	309.02	171.64
			Bot	-331.63	-124.63	9.87	-124.63	-331.87	-	290.44	165.93
303	RC ENV_STR(all)	404	Top	382.88	97.81	-12.06	382.97	97.73	-	344.65	191.48
			Bot	-371.41	-133.85	4.84	-133.85	-371.41	-	325.80	185.71
304	RC ENV_STR(all)	Cent	Top	356.64	102.73	-16.47	356.87	102.50	-	318.25	178.44
			Bot	-344.21	-135.54	9.42	-135.38	-344.37	-	300.50	172.19
304	RC ENV_STR(all)	404	Top	385.78	112.25	-14.20	385.87	112.17	-	343.80	192.94
			Bot	-373.56	-144.66	4.53	-144.66	-373.56	-	326.25	186.78
304	RC ENV_STR(all)	425	Top	345.68	100.39	-16.73	345.97	100.10	-	308.35	172.98
			Bot	-333.46	-133.38	12.02	-132.88	-333.95	-	291.22	166.98
304	RC ENV_STR(all)	426	Top	328.24	93.96	-18.60	328.69	93.51	-	293.34	164.35
			Bot	-315.88	-126.95	14.16	-126.32	-316.51	-	275.96	158.26
304	RC ENV_STR(all)	405	Top	366.59	104.54	-16.07	366.76	104.36	-	327.31	183.38
			Bot	-354.23	-136.95	6.67	-136.94	-354.24	-	309.40	177.12
305	RC ENV_STR(all)	Cent	Top	337.30	112.27	-21.86	337.85	111.72	-	298.13	168.93
			Bot	-324.17	-140.59	13.04	-140.15	-324.61	-	281.99	162.30
305	RC ENV_STR(all)	405	Top	370.85	125.95	-18.41	371.04	125.76	-	326.84	185.52
			Bot	-357.65	-153.97	6.28	-153.96	-357.67	-	310.75	178.83
305	RC ENV_STR(all)	426	Top	332.02	113.03	-22.91	332.78	112.26	-	293.24	166.39
			Bot	-318.82	-141.47	16.88	-140.25	-320.04	-	277.86	160.02
305	RC ENV_STR(all)	427	Top	305.11	99.83	-25.07	306.23	98.70	-	270.73	153.12
			Bot	-292.27	-128.27	19.59	-126.69	-293.85	-	255.29	146.93
305	RC ENV_STR(all)	406	Top	341.01	110.45	-20.58	341.37	110.09	-	301.78	170.68
			Bot	-328.17	-138.47	8.98	-138.42	-328.22	-	285.41	164.11
306	RC ENV_STR(all)	Cent	Top	307.75	120.14	-28.22	309.02	118.86	-	269.98	154.51
			Bot	-294.51	-143.22	17.54	-142.11	-295.62	-	256.08	147.81

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
306	RC ENV_STR(all)	406	Top	347.02	140.91	-23.20	347.44	140.50	-	302.72	173.72
			Bot	-333.31	-163.75	8.56	-163.69	-333.36	-	288.72	166.68
306	RC ENV_STR(all)	427	Top	310.44	126.91	-30.53	312.41	124.95	-	272.36	156.21
			Bot	-296.73	-150.16	22.81	-147.30	-299.59	-	259.46	149.79
306	RC ENV_STR(all)	428	Top	270.75	101.35	-32.91	273.46	98.64	-	239.87	136.73
			Bot	-258.09	-124.60	26.18	-120.84	-261.85	-	227.00	130.93
306	RC ENV_STR(all)	407	Top	302.66	111.46	-25.58	303.38	110.75	-	265.90	151.69
			Bot	-290.01	-134.30	11.93	-134.13	-290.18	-	251.54	145.09
307	RC ENV_STR(all)	Cent	Top	264.74	120.42	-35.46	267.62	117.54	-	232.33	133.81
			Bot	-252.16	-137.44	22.76	-134.77	-254.84	-	220.82	127.42
307	RC ENV_STR(all)	407	Top	310.76	152.78	-28.58	311.64	151.90	-	269.92	155.82
			Bot	-297.23	-169.59	11.53	-169.37	-297.45	-	258.43	148.72
307	RC ENV_STR(all)	428	Top	277.96	138.18	-39.57	282.87	133.27	-	245.11	141.44
			Bot	-264.44	-155.56	29.49	-149.09	-270.90	-	235.01	135.45
307	RC ENV_STR(all)	429	Top	222.37	91.14	-41.84	228.48	85.03	-	200.02	114.24
			Bot	-210.57	-109.68	33.49	-103.93	-218.65	-	189.57	109.33
307	RC ENV_STR(all)	408	Top	248.03	99.43	-30.84	249.37	98.10	-	217.59	124.68
			Bot	-236.23	-117.03	15.52	-116.75	-236.73	-	205.03	118.37
308	RC ENV_STR(all)	Cent	Top	205.68	101.45	-42.82	211.52	95.61	-	183.46	105.76
			Bot	-194.18	-111.94	27.98	-108.06	-199.80	-	173.14	99.90
308	RC ENV_STR(all)	408	Top	258.23	152.03	-34.27	260.13	150.13	-	226.17	130.07
			Bot	-245.71	-162.06	15.13	-161.31	-246.46	-	216.81	123.23
308	RC ENV_STR(all)	429	Top	231.50	138.29	-49.29	242.98	126.81	-	210.50	121.49
			Bot	-218.98	-149.06	35.84	-137.27	-232.32	-	202.14	116.16
308	RC ENV_STR(all)	430	Top	158.65	55.39	-50.63	169.87	-54.84	-	152.65	84.93
			Bot	-147.46	-72.21	40.07	-63.38	-161.14	-	142.35	80.57
308	RC ENV_STR(all)	409	Top	175.03	59.57	-35.60	177.08	57.52	-	156.46	88.54
			Bot	-163.84	-75.82	19.37	-75.11	-165.04	-	143.62	82.52
309	RC ENV_STR(all)	Cent	Top	129.63	-68.67	-48.69	137.90	-74.86	-	124.25	68.95
			Bot	-117.97	-52.88	31.50	-47.89	-125.99	-	111.97	62.99
309	RC ENV_STR(all)	409	Top	186.69	120.74	-39.46	190.23	117.20	-	166.22	95.11
			Bot	-175.30	-124.05	18.90	-121.84	-177.51	-	157.25	88.75
309	RC ENV_STR(all)	430	Top	169.16	110.91	-58.23	190.73	89.33	-	165.29	95.37
			Bot	-157.77	-114.76	39.86	-102.64	-178.76	-	154.87	89.38
309	RC ENV_STR(all)	431	Top	79.78	-107.37	-56.87	92.71	-115.77	-	125.58	72.50
			Bot	-71.98	25.05	43.06	40.78	-81.66	-	106.04	60.06
309	RC ENV_STR(all)	410	Top	84.61	-114.65	-38.10	86.22	-116.19	-	118.50	65.05
			Bot	-76.68	29.06	22.10	30.81	-77.65	-	92.06	51.75
310	RC ENV_STR(all)	Cent	Top	52.14	-166.36	-41.90	55.01	-170.14	-	165.92	85.07
			Bot	-45.73	100.48	21.48	103.32	-47.37	-	126.72	70.70
310	RC ENV_STR(all)	410	Top	94.72	-99.80	-38.04	97.68	-100.14	-	103.73	54.15
			Bot	-85.75	-29.09	17.09	-27.34	-87.51	-	77.72	43.75
310	RC ENV_STR(all)	431	Top	88.97	-94.98	-50.86	102.60	-100.51	-	104.41	58.77
			Bot	-80.21	-28.07	25.16	-22.50	-85.79	-	79.00	42.89
310	RC ENV_STR(all)	270	Top	-52.76	-256.24	-42.83	-48.11	-257.04	-	245.80	128.52
			Bot	-28.66	208.66	23.52	211.19	-29.08	-	216.71	110.92
310	RC ENV_STR(all)	271	Top	-67.11	-278.47	-30.01	-62.98	-278.57	-	258.58	139.29
			Bot	32.58	232.18	14.93	233.27	31.26	-	220.86	116.64
311	RC ENV_STR(all)	Cent	Top	42.54	-147.57	68.12	66.12	-153.96	-	159.84	90.98
			Bot	-38.06	85.25	-56.02	108.07	-57.61	-	141.66	80.19
311	RC ENV_STR(all)	302	Top	-74.22	-264.30	52.54	-73.64	-266.77	-	241.99	133.39
			Bot	60.51	222.22	-49.22	235.97	51.45	-	216.66	117.98

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
311	RC ENV_STR(all)	303	Top	59.93	-199.95	59.17	71.88	-204.07	-	211.45	119.01
			Bot	-47.64	153.73	-59.26	170.35	-61.15	-	205.29	113.97
311	RC ENV_STR(all)	432	Top	66.84	-82.30	78.32	120.77	-87.26	-	149.45	84.16
			Bot	-68.34	-27.00	-57.60	28.16	-103.01	-	111.84	61.02
311	RC ENV_STR(all)	411	Top	87.15	-95.78	71.69	124.24	-99.19	-	142.74	79.88
			Bot	-79.76	-28.09	-47.56	8.48	-104.89	-	107.47	55.25
312	RC ENV_STR(all)	Cent	Top	107.75	-64.01	84.30	158.40	-76.71	-	170.36	92.90
			Bot	-100.87	-47.43	-70.61	-17.34	-145.16	-	148.70	76.00
312	RC ENV_STR(all)	411	Top	78.00	-108.69	76.35	109.63	-117.63	-	159.98	92.18
			Bot	-71.56	24.77	-61.73	55.79	-99.60	-	134.89	76.92
312	RC ENV_STR(all)	432	Top	60.61	-88.21	86.23	113.72	-101.07	-	167.96	96.67
			Bot	-61.70	14.62	-84.25	72.13	-112.04	-	156.96	90.03
312	RC ENV_STR(all)	433	Top	118.96	80.94	90.07	190.96	-51.74	-	186.65	95.48
			Bot	-120.53	-95.66	-77.31	-42.00	-179.08	-	166.63	89.54
312	RC ENV_STR(all)	412	Top	174.71	111.66	80.19	220.80	65.57	-	196.40	110.40
			Bot	-163.47	-116.24	-54.78	-81.11	-199.51	-	173.88	99.75
313	RC ENV_STR(all)	Cent	Top	168.70	85.02	75.51	209.09	44.63	-	190.74	104.55
			Bot	-158.00	-99.27	-61.81	-63.52	-195.58	-	173.95	97.79
313	RC ENV_STR(all)	412	Top	164.15	56.38	72.33	194.61	-53.59	-	183.02	97.30
			Bot	-153.20	-73.34	-53.82	-51.80	-179.13	-	162.42	89.57
313	RC ENV_STR(all)	433	Top	112.08	44.08	79.74	163.66	-59.03	-	168.70	89.49
			Bot	-114.07	-65.46	-75.62	-30.88	-163.40	-	157.70	81.70
313	RC ENV_STR(all)	434	Top	158.14	99.32	77.07	209.35	48.11	-	189.93	104.68
			Bot	-159.58	-119.69	-68.17	-74.68	-204.58	-	179.31	102.29
313	RC ENV_STR(all)	413	Top	240.85	139.96	69.66	269.88	110.93	-	234.95	134.94
			Bot	-227.73	-150.98	-46.37	-129.17	-249.54	-	216.16	124.77
314	RC ENV_STR(all)	Cent	Top	214.69	99.64	62.23	238.33	76.00	-	210.87	119.17
			Bot	-201.37	-119.45	-48.93	-98.33	-223.91	-	194.64	111.96
314	RC ENV_STR(all)	413	Top	231.74	92.90	61.91	251.09	73.55	-	223.58	125.54
			Bot	-219.31	-111.38	-42.49	-97.40	-233.92	-	203.69	116.96
314	RC ENV_STR(all)	434	Top	152.19	68.41	66.83	187.45	-44.65	-	173.28	93.73
			Bot	-154.47	-95.48	-61.26	-66.66	-189.12	-	167.22	94.56
314	RC ENV_STR(all)	435	Top	187.34	97.32	61.46	215.84	68.82	-	190.97	107.92
			Bot	-188.79	-124.82	-54.29	-97.81	-215.80	-	187.16	107.90
314	RC ENV_STR(all)	414	Top	287.46	139.97	56.55	302.06	125.37	-	262.85	151.03
			Bot	-273.31	-157.43	-35.52	-147.41	-283.33	-	245.43	141.66
315	RC ENV_STR(all)	Cent	Top	247.35	98.15	48.47	258.91	86.59	-	228.28	129.46
			Bot	-233.40	-124.83	-35.62	-114.61	-243.82	-	211.40	121.91
315	RC ENV_STR(all)	414	Top	280.25	103.17	49.68	290.29	93.13	-	256.72	145.14
			Bot	-266.96	-126.45	-31.58	-120.04	-273.37	-	237.33	136.68
315	RC ENV_STR(all)	435	Top	182.70	73.53	52.44	201.70	54.53	-	180.71	100.85
			Bot	-185.15	-107.51	-45.40	-89.33	-204.25	-	177.41	102.12
315	RC ENV_STR(all)	436	Top	207.65	87.65	46.57	221.00	74.30	-	194.78	110.50
			Bot	-209.74	-123.04	-39.90	-109.42	-223.35	-	193.44	111.68
315	RC ENV_STR(all)	415	Top	318.55	128.45	43.81	325.21	121.80	-	284.58	162.60
			Bot	-304.21	-151.73	-25.55	-147.68	-308.25	-	267.03	154.13
316	RC ENV_STR(all)	Cent	Top	269.30	90.50	36.35	274.49	85.31	-	243.32	137.24
			Bot	-255.51	-124.26	-24.37	-119.81	-259.71	-	225.38	129.85
316	RC ENV_STR(all)	415	Top	313.17	101.39	38.20	317.94	96.62	-	282.32	158.97
			Bot	-299.79	-129.81	-22.18	-127.37	-302.23	-	262.82	151.12
316	RC ENV_STR(all)	436	Top	204.20	70.15	39.44	213.12	61.23	-	190.05	106.56
			Bot	-207.31	-111.46	-31.39	-102.52	-216.25	-	187.36	108.12

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
316	RC ENV_STR(all)	437	Top	221.13	76.48	34.04	226.82	70.80	-	201.00	113.41
			Bot	-224.45	-119.62	-27.58	-113.47	-230.60	-	199.72	115.30
316	RC ENV_STR(all)	416	Top	338.36	114.24	32.81	341.27	111.33	-	301.44	170.63
			Bot	-324.50	-142.66	-17.70	-141.14	-326.02	-	283.19	163.01
317	RC ENV_STR(all)	Cent	Top	283.40	81.70	26.38	285.62	79.48	-	255.33	142.81
			Bot	-270.31	-121.99	-16.40	-120.17	-271.85	-	236.45	135.93
317	RC ENV_STR(all)	416	Top	334.52	95.20	28.39	336.69	93.03	-	301.15	168.35
			Bot	-321.62	-128.10	-14.88	-127.27	-322.46	-	281.32	161.23
317	RC ENV_STR(all)	437	Top	218.66	64.02	28.69	222.55	60.13	-	199.40	111.27
			Bot	-222.92	-112.29	-20.78	-108.52	-226.69	-	196.38	113.35
317	RC ENV_STR(all)	438	Top	229.66	66.52	24.08	231.94	64.24	-	207.42	115.97
			Bot	-234.59	-116.63	-18.09	-114.04	-237.17	-	205.45	118.59
317	RC ENV_STR(all)	417	Top	350.41	101.30	23.79	351.63	100.08	-	313.80	175.82
			Bot	-337.46	-134.20	-11.75	-133.67	-338.00	-	294.84	169.00
318	RC ENV_STR(all)	Cent	Top	292.03	73.99	18.42	292.94	73.08	-	264.09	146.47
			Bot	-279.91	-119.82	-10.54	-119.12	-280.43	-	244.57	140.22
318	RC ENV_STR(all)	417	Top	347.78	88.44	20.34	348.73	87.49	-	314.26	174.37
			Bot	-335.70	-125.10	-9.55	-124.84	-335.95	-	294.12	167.98
318	RC ENV_STR(all)	438	Top	227.94	57.91	20.15	229.56	56.30	-	207.23	114.78
			Bot	-233.67	-112.25	-13.47	-110.77	-235.15	-	203.76	117.57
318	RC ENV_STR(all)	439	Top	234.77	58.71	16.33	235.62	57.86	-	212.68	117.81
			Bot	-241.39	-114.61	-11.37	-113.60	-242.40	-	210.06	121.20
318	RC ENV_STR(all)	418	Top	357.36	91.10	16.52	357.84	90.62	-	322.23	178.92
			Bot	-345.48	-127.76	-7.45	-127.58	-345.66	-	302.75	172.83
319	RC ENV_STR(all)	Cent	Top	297.04	68.17	13.08	297.37	67.84	-	269.93	148.69
			Bot	-285.91	-118.30	-6.36	-118.05	-286.06	-	250.05	143.03
319	RC ENV_STR(all)	418	Top	355.64	82.82	13.94	356.03	82.43	-	322.81	178.02
			Bot	-344.47	-123.03	-5.78	-122.86	-344.54	-	302.52	172.27
319	RC ENV_STR(all)	439	Top	233.63	53.03	14.80	234.26	52.40	-	212.95	117.13
			Bot	-240.88	-112.17	-8.21	-111.65	-241.40	-	209.25	120.70
319	RC ENV_STR(all)	440	Top	237.60	53.18	12.11	237.87	52.90	-	216.33	118.94
			Bot	-245.71	-113.49	-6.85	-113.13	-246.06	-	213.33	123.03
319	RC ENV_STR(all)	419	Top	361.06	83.86	11.25	361.22	83.69	-	327.49	180.61
			Bot	-350.20	-124.40	-4.42	-124.30	-350.25	-	307.71	175.13
320	RC ENV_STR(all)	Cent	Top	299.71	64.40	9.97	299.80	64.31	-	273.38	149.90
			Bot	-289.37	-117.42	-3.36	-117.36	-289.41	-	253.35	144.70
320	RC ENV_STR(all)	419	Top	360.04	78.97	10.78	360.17	78.84	-	327.94	180.09
			Bot	-349.67	-121.92	-3.12	-121.88	-349.68	-	307.66	174.84
320	RC ENV_STR(all)	440	Top	236.91	49.74	11.41	237.12	49.53	-	216.64	118.56
			Bot	-245.45	-112.25	-4.44	-112.11	-245.60	-	212.96	122.80
320	RC ENV_STR(all)	441	Top	238.93	49.72	9.08	238.99	-49.91	-	218.44	119.50
			Bot	-248.10	-112.94	-3.54	-112.84	-248.19	-	215.23	124.10
320	RC ENV_STR(all)	420	Top	362.74	79.32	8.46	362.77	79.28	-	330.34	181.39
			Bot	-352.63	-122.50	-2.38	-122.48	-352.65	-	310.38	176.32
321	RC ENV_STR(all)	Cent	Top	300.84	62.57	7.40	300.85	62.56	-	274.96	150.42
			Bot	-290.95	-117.05	-1.04	-117.04	-290.95	-	254.88	145.48
321	RC ENV_STR(all)	420	Top	362.26	77.07	8.20	362.29	77.04	-	330.57	181.15
			Bot	-352.41	-121.44	1.20	-121.44	-352.41	-	310.38	176.21
321	RC ENV_STR(all)	441	Top	238.61	48.11	8.71	238.66	-49.91	-	218.68	119.33
			Bot	-247.99	-112.44	-1.58	-112.42	-248.01	-	215.10	124.00
321	RC ENV_STR(all)	442	Top	239.23	48.09	6.63	239.23	-50.18	-	219.32	119.61
			Bot	-248.83	-112.65	-1.26	-112.65	-248.84	-	215.82	124.42

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
321	RC ENV_STR(all)	421	Top	363.07	77.14	6.06	363.07	77.14	-	331.30	181.54
			Bot	-353.32	-121.60	-1.57	-121.60	-353.32	-	311.23	176.66
322	RC ENV_STR(all)	Cent	Top	300.84	62.57	-7.40	300.85	62.56	-	274.96	150.42
			Bot	-290.95	-117.06	1.05	-117.06	-290.95	-	254.88	145.48
322	RC ENV_STR(all)	421	Top	363.07	77.14	-6.06	363.07	77.14	-	331.30	181.54
			Bot	-353.32	-121.60	1.57	-121.60	-353.32	-	311.23	176.66
322	RC ENV_STR(all)	442	Top	239.23	48.09	-6.62	239.23	-50.22	-	219.32	119.61
			Bot	-248.83	-112.66	1.27	-112.65	-248.84	-	215.82	124.42
322	RC ENV_STR(all)	443	Top	238.61	48.11	-8.71	238.65	-50.21	-	218.62	119.33
			Bot	-247.99	-112.45	1.58	-112.44	-247.99	-	215.08	124.00
322	RC ENV_STR(all)	422	Top	362.26	77.07	-8.19	362.29	77.04	-	330.57	181.14
			Bot	-352.41	-121.45	-1.20	-121.44	-352.41	-	310.38	176.21
323	RC ENV_STR(all)	Cent	Top	299.70	64.40	-9.97	299.79	64.31	-	273.37	149.90
			Bot	-289.37	-117.43	3.36	-117.43	-289.41	-	253.35	144.70
323	RC ENV_STR(all)	422	Top	362.73	79.32	-8.45	362.77	79.28	-	330.34	181.38
			Bot	-352.63	-122.51	2.39	-122.51	-352.65	-	310.38	176.32
323	RC ENV_STR(all)	443	Top	238.93	49.73	-9.08	238.99	-50.85	-	218.43	119.49
			Bot	-248.10	-112.95	3.55	-112.93	-248.12	-	215.17	124.06
323	RC ENV_STR(all)	444	Top	236.90	49.75	-11.40	237.11	-50.81	-	216.64	118.56
			Bot	-245.45	-112.27	4.44	-112.27	-245.45	-	212.82	122.73
323	RC ENV_STR(all)	423	Top	360.03	78.98	-10.78	360.17	78.84	-	327.93	180.08
			Bot	-349.67	-121.93	3.13	-121.93	-349.68	-	307.65	174.84
324	RC ENV_STR(all)	Cent	Top	297.03	68.17	-13.08	297.37	67.84	-	269.92	148.68
			Bot	-285.91	-118.31	6.36	-118.29	-286.07	-	250.05	143.03
324	RC ENV_STR(all)	423	Top	361.05	83.86	-11.24	361.21	83.69	-	327.49	180.61
			Bot	-350.20	-124.41	4.42	-124.40	-350.25	-	307.70	175.13
324	RC ENV_STR(all)	444	Top	237.59	53.18	-12.10	237.86	52.90	-	216.32	118.93
			Bot	-245.71	-113.51	6.86	-113.42	-245.79	-	213.07	122.90
324	RC ENV_STR(all)	445	Top	233.62	53.02	-14.80	234.25	52.39	-	212.94	117.12
			Bot	-240.87	-112.19	8.21	-112.14	-240.92	-	208.81	120.46
324	RC ENV_STR(all)	424	Top	355.63	82.82	-13.94	356.02	82.43	-	322.80	178.01
			Bot	-344.48	-123.04	5.78	-123.04	-344.54	-	302.52	172.27
325	RC ENV_STR(all)	Cent	Top	292.02	73.98	-18.41	292.92	73.08	-	264.08	146.46
			Bot	-279.92	-119.83	10.54	-119.73	-280.44	-	244.57	140.22
325	RC ENV_STR(all)	424	Top	357.35	91.10	-16.51	357.83	90.62	-	322.22	178.91
			Bot	-345.49	-127.77	7.45	-127.62	-345.66	-	302.75	172.83
325	RC ENV_STR(all)	445	Top	234.75	58.71	-16.33	235.61	57.86	-	212.67	117.80
			Bot	-241.39	-114.63	11.38	-114.34	-241.68	-	209.40	120.84
325	RC ENV_STR(all)	446	Top	227.93	57.91	-20.15	229.55	56.29	-	207.22	114.77
			Bot	-233.67	-112.26	13.47	-111.98	-233.95	-	202.67	116.98
325	RC ENV_STR(all)	425	Top	347.77	88.44	-20.34	348.72	87.49	-	314.25	174.36
			Bot	-335.70	-125.11	9.54	-124.86	-335.96	-	294.13	167.98
326	RC ENV_STR(all)	Cent	Top	283.38	81.69	-26.38	285.60	79.48	-	255.32	142.80
			Bot	-270.31	-122.00	16.40	-121.54	-271.86	-	236.45	135.93
326	RC ENV_STR(all)	425	Top	350.40	101.30	-23.79	351.62	100.08	-	313.79	175.81
			Bot	-337.47	-134.21	11.75	-133.68	-338.00	-	294.84	169.00
326	RC ENV_STR(all)	446	Top	229.65	66.51	-24.08	231.93	64.23	-	207.41	115.96
			Bot	-234.59	-116.64	18.09	-115.66	-235.57	-	204.02	117.79
326	RC ENV_STR(all)	447	Top	218.64	64.01	-28.69	222.54	60.12	-	199.39	111.27
			Bot	-222.92	-112.30	20.78	-111.12	-224.10	-	194.08	112.05
326	RC ENV_STR(all)	426	Top	334.52	95.20	-28.39	336.69	93.03	-	301.15	168.34
			Bot	-321.63	-128.11	14.88	-127.28	-322.47	-	281.32	161.23

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
327	RC ENV_STR(all)	Cent	Top	269.29	90.50	-36.34	274.48	85.31	-	243.31	137.24
			Bot	-255.52	-124.27	24.37	-122.62	-259.71	-	225.38	129.86
327	RC ENV_STR(all)	426	Top	338.35	114.24	-32.80	341.26	111.33	-	301.43	170.63
			Bot	-324.51	-142.67	17.70	-141.15	-326.03	-	283.20	163.02
327	RC ENV_STR(all)	447	Top	221.12	76.48	-34.04	226.80	70.79	-	200.98	113.40
			Bot	-224.45	-119.63	27.58	-116.65	-227.44	-	196.99	113.72
327	RC ENV_STR(all)	448	Top	204.19	70.15	-39.44	213.11	61.23	-	190.04	106.55
			Bot	-207.31	-111.47	31.39	-107.53	-211.25	-	182.96	105.63
327	RC ENV_STR(all)	427	Top	313.16	101.39	-38.21	317.94	96.62	-	282.31	158.97
			Bot	-299.80	-129.83	22.18	-127.39	-302.24	-	262.82	151.12
328	RC ENV_STR(all)	Cent	Top	247.35	98.15	-48.48	258.91	86.59	-	228.28	129.45
			Bot	-233.41	-124.84	35.62	-119.89	-243.82	-	211.41	121.91
328	RC ENV_STR(all)	427	Top	318.55	128.45	-43.81	325.20	121.80	-	284.57	162.60
			Bot	-304.21	-151.74	25.55	-147.69	-308.26	-	267.04	154.13
328	RC ENV_STR(all)	448	Top	207.64	87.65	-46.57	220.99	74.30	-	194.77	110.49
			Bot	-209.74	-123.04	39.90	-114.97	-217.81	-	188.73	108.91
328	RC ENV_STR(all)	449	Top	182.70	73.53	-52.44	201.70	-63.98	-	180.72	100.85
			Bot	-185.15	-107.53	45.40	-97.49	-195.98	-	169.72	97.99
328	RC ENV_STR(all)	428	Top	280.25	103.17	-49.68	290.29	93.13	-	256.72	145.14
			Bot	-266.97	-126.46	31.57	-120.67	-273.37	-	237.32	136.68
329	RC ENV_STR(all)	Cent	Top	214.69	99.64	-62.23	238.34	76.00	-	210.87	119.17
			Bot	-201.38	-119.46	48.92	-107.00	-223.91	-	194.64	111.96
329	RC ENV_STR(all)	428	Top	287.46	139.97	-56.55	302.06	125.37	-	262.85	151.03
			Bot	-273.31	-157.44	35.51	-147.42	-283.33	-	245.44	141.66
329	RC ENV_STR(all)	449	Top	187.34	97.32	-61.46	215.84	68.82	-	190.97	107.92
			Bot	-188.79	-124.83	54.29	-106.06	-207.57	-	179.77	103.78
329	RC ENV_STR(all)	450	Top	152.19	68.41	-66.83	187.46	-70.41	-	173.29	93.73
			Bot	-154.46	-95.49	61.26	-78.22	-180.09	-	161.87	90.04
329	RC ENV_STR(all)	429	Top	231.74	92.90	-61.92	251.10	73.55	-	223.59	125.55
			Bot	-219.30	-111.39	42.48	-101.56	-233.91	-	203.68	116.96
330	RC ENV_STR(all)	Cent	Top	168.71	85.02	-75.52	209.10	-59.28	-	190.75	104.55
			Bot	-158.00	-99.28	61.81	-75.23	-195.57	-	173.94	97.79
330	RC ENV_STR(all)	429	Top	240.86	139.97	-69.67	269.89	110.94	-	234.96	134.94
			Bot	-227.73	-150.99	46.36	-131.01	-249.54	-	216.15	124.77
330	RC ENV_STR(all)	450	Top	158.15	99.33	-77.07	209.36	-73.28	-	189.93	104.68
			Bot	-159.57	-119.70	68.17	-84.87	-198.77	-	176.91	99.38
330	RC ENV_STR(all)	451	Top	112.08	44.09	-79.75	163.67	-81.68	-	167.55	85.59
			Bot	-114.07	-65.47	75.62	-43.95	-157.85	-	157.69	78.93
330	RC ENV_STR(all)	430	Top	164.15	56.39	-72.34	194.62	-62.31	-	183.04	97.31
			Bot	-153.19	-73.35	53.81	-58.82	-179.12	-	162.40	89.56
331	RC ENV_STR(all)	Cent	Top	107.77	-63.98	-84.30	158.41	-90.67	-	166.25	87.71
			Bot	-100.87	-47.43	70.60	-29.74	-145.15	-	148.68	75.99
331	RC ENV_STR(all)	430	Top	174.71	111.67	-80.20	220.81	69.44	-	196.41	110.40
			Bot	-163.45	-116.24	54.78	-89.76	-199.50	-	173.88	99.75
331	RC ENV_STR(all)	451	Top	118.97	80.95	-90.06	190.96	-83.62	-	186.64	95.48
			Bot	-120.52	-95.67	77.31	-53.43	-175.58	-	166.63	87.79
331	RC ENV_STR(all)	452	Top	60.63	-88.18	-86.23	113.74	-112.23	-	163.41	93.63
			Bot	-61.70	14.62	84.24	72.11	-107.92	-	156.94	90.02
331	RC ENV_STR(all)	431	Top	78.01	-108.65	-76.37	109.67	-122.76	-	153.57	88.66
			Bot	-71.56	24.78	61.71	55.79	-98.03	-	134.87	76.91
332	RC ENV_STR(all)	Cent	Top	42.52	-147.53	-68.13	66.11	-159.40	-	157.50	87.88
			Bot	-38.02	85.26	56.03	108.09	-52.26	-	141.65	80.18

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
332	RC ENV_STR(all)	431	Top	87.18	-95.73	-71.68	124.26	-106.67	-	135.91	77.36
			Bot	-79.75	-28.09	47.55	16.23	-104.15	-	107.45	55.24
332	RC ENV_STR(all)	452	Top	66.87	-82.26	-78.32	120.79	-103.55	-	143.58	80.44
			Bot	-68.33	-26.98	57.65	34.20	-97.64	-	111.91	61.07
332	RC ENV_STR(all)	269	Top	59.82	-199.94	-59.21	71.79	-205.89	-	213.30	119.00
			Bot	-47.54	153.78	59.29	170.42	-57.49	-	205.29	113.95
332	RC ENV_STR(all)	270	Top	-74.21	-264.26	-52.57	-67.44	-266.73	-	241.94	133.37
			Bot	60.55	222.22	49.19	235.96	49.44	-	216.62	117.98
333	RC ENV_STR(all)	Cent	Top	-52.49	-113.01	86.94	74.32	-131.44	-	167.10	95.68
			Bot	-25.50	56.77	-80.30	109.51	-65.48	-	153.14	87.50
333	RC ENV_STR(all)	303	Top	-75.04	-213.85	66.94	-72.76	-221.95	-	197.43	110.98
			Bot	77.51	177.16	-70.67	213.81	49.80	-	196.58	106.90
333	RC ENV_STR(all)	304	Top	62.07	-128.35	66.95	88.77	-128.70	-	168.70	97.28
			Bot	-54.76	73.55	-83.46	113.45	-96.17	-	181.74	104.81
333	RC ENV_STR(all)	453	Top	-69.05	-70.74	101.06	110.75	-97.18	-	176.24	101.62
			Bot	-33.18	-18.93	-81.94	74.31	-94.49	-	142.42	82.04
333	RC ENV_STR(all)	432	Top	64.45	-83.28	98.94	141.50	-92.61	-	181.10	102.04
			Bot	-65.14	-26.96	-69.14	37.54	-110.16	-	130.50	72.06
334	RC ENV_STR(all)	Cent	Top	-62.73	-56.83	112.64	153.92	-90.23	-	201.59	114.09
			Bot	-65.39	-42.01	-99.53	61.61	-140.08	-	177.69	99.93
334	RC ENV_STR(all)	432	Top	58.08	-90.56	106.75	132.33	-111.22	-	198.07	113.86
			Bot	-58.84	14.69	-94.39	80.68	-118.87	-	173.87	99.78
334	RC ENV_STR(all)	453	Top	-65.61	-60.32	108.32	114.84	-103.48	-	189.15	109.16
			Bot	-31.47	-19.01	-109.64	101.73	-117.74	-	190.24	109.74
334	RC ENV_STR(all)	454	Top	-106.84	-49.77	115.01	144.56	-117.13	-	201.48	115.07
			Bot	-44.12	-60.64	-101.14	84.05	-135.69	-	179.53	102.24
334	RC ENV_STR(all)	433	Top	129.07	82.30	113.44	221.51	-59.55	-	226.75	115.82
			Bot	-126.92	-97.38	-85.89	-43.33	-190.96	-	183.06	95.48
335	RC ENV_STR(all)	Cent	Top	90.62	52.51	101.00	172.72	-88.57	-	190.96	102.54
			Bot	-96.91	-78.98	-87.16	-33.30	-162.25	-	166.97	87.27
335	RC ENV_STR(all)	433	Top	122.22	45.84	102.43	193.35	-66.20	-	207.15	109.32
			Bot	-120.82	-66.91	-83.66	-32.82	-172.80	-	173.99	87.58
335	RC ENV_STR(all)	454	Top	-103.62	-40.10	102.98	126.60	-113.53	-	179.93	102.98
			Bot	-42.23	-57.45	-98.93	78.31	-130.14	-	174.56	99.71
335	RC ENV_STR(all)	455	Top	-135.78	-43.38	97.13	131.48	-143.08	-	171.87	97.24
			Bot	-53.47	-74.06	-88.23	75.62	-137.46	-	160.02	90.21
335	RC ENV_STR(all)	434	Top	175.26	102.40	96.58	242.05	-46.57	-	226.36	121.03
			Bot	-171.13	-122.26	-72.95	-79.33	-215.01	-	191.64	107.51
336	RC ENV_STR(all)	Cent	Top	112.79	59.24	81.22	168.82	-97.05	-	169.30	84.89
			Bot	-119.80	-93.32	-67.91	-59.44	-166.23	-	148.45	83.12
336	RC ENV_STR(all)	434	Top	169.33	71.60	85.99	219.37	-47.90	-	209.42	109.68
			Bot	-166.29	-97.90	-65.73	-70.59	-199.17	-	177.13	99.59
336	RC ENV_STR(all)	455	Top	-133.30	-35.71	85.28	114.87	-139.42	-	150.66	85.29
			Bot	-52.31	-76.17	-78.06	64.23	-127.52	-	142.35	80.01
336	RC ENV_STR(all)	456	Top	-156.81	-44.37	74.89	109.83	-161.25	-	145.45	80.62
			Bot	-60.91	-78.51	-68.54	64.80	-127.60	-	127.86	70.95
336	RC ENV_STR(all)	435	Top	204.31	100.46	75.60	244.10	60.67	-	220.13	122.05
			Bot	-199.89	-127.23	-56.20	-102.69	-224.43	-	194.59	112.21
337	RC ENV_STR(all)	Cent	Top	127.89	55.48	61.11	158.08	-103.92	-	152.47	79.04
			Bot	-135.52	-97.83	-48.59	-77.71	-162.95	-	141.55	81.47
337	RC ENV_STR(all)	435	Top	199.58	76.75	66.61	228.77	47.56	-	209.09	114.39
			Bot	-196.49	-109.80	-47.09	-92.73	-213.56	-	185.48	106.78

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
337	RC ENV_STR(all)	456	Top	-154.95	-38.66	65.64	95.79	-158.47	-	144.99	79.23
			Bot	-60.31	-84.24	-56.27	53.31	-117.36	-	109.04	59.14
337	RC ENV_STR(all)	457	Top	-171.25	-48.03	54.66	94.58	-173.57	-	155.82	86.78
			Bot	-67.22	-84.11	-49.14	56.44	-115.73	-	103.58	57.86
337	RC ENV_STR(all)	436	Top	222.01	90.35	56.17	242.38	69.98	-	216.06	121.19
			Bot	-218.33	-124.89	-39.97	-113.13	-230.08	-	199.27	115.04
338	RC ENV_STR(all)	Cent	Top	138.26	48.15	43.95	153.89	-109.31	-	146.32	76.95
			Bot	-146.36	-98.68	-32.46	-89.48	-159.92	-	138.59	79.96
338	RC ENV_STR(all)	436	Top	218.44	72.92	49.02	233.41	57.95	-	210.51	116.71
			Bot	-216.10	-113.20	-31.34	-105.73	-223.57	-	193.71	111.79
338	RC ENV_STR(all)	457	Top	-169.91	-43.65	48.15	84.70	-171.70	-	155.57	85.85
			Bot	-66.94	-87.78	-37.75	53.25	-106.85	-	93.60	53.42
338	RC ENV_STR(all)	458	Top	-181.07	-52.02	38.76	83.89	-182.09	-	162.70	91.05
			Bot	-72.59	-87.44	-33.05	60.82	-105.63	-	91.59	52.81
338	RC ENV_STR(all)	437	Top	232.33	78.61	41.20	241.75	69.19	-	215.64	120.87
			Bot	-230.07	-120.82	-26.64	-115.84	-235.05	-	203.56	117.52
339	RC ENV_STR(all)	Cent	Top	145.34	40.57	32.88	153.01	-113.71	-	144.99	76.51
			Bot	-153.89	-99.23	-20.33	-96.06	-159.55	-	138.80	79.78
339	RC ENV_STR(all)	437	Top	229.72	66.21	35.86	236.79	59.14	-	213.46	118.40
			Bot	-228.70	-113.41	-19.39	-110.53	-231.58	-	200.62	115.79
339	RC ENV_STR(all)	458	Top	-180.12	-48.43	35.49	77.65	-180.93	-	162.67	90.46
			Bot	-72.49	-89.70	-23.65	59.08	-98.67	-	85.63	49.33
339	RC ENV_STR(all)	459	Top	-187.81	-55.43	29.57	78.12	-188.20	-	167.60	94.10
			Bot	-77.04	-89.64	-20.99	65.05	-98.37	-	86.04	49.18
339	RC ENV_STR(all)	438	Top	238.02	68.13	29.95	242.08	64.07	-	217.25	121.04
			Bot	-237.52	-117.26	-16.72	-115.33	-239.45	-	207.42	119.73
340	RC ENV_STR(all)	Cent	Top	150.08	-39.78	25.32	153.56	-117.36	-	146.15	76.78
			Bot	-159.12	-99.90	-11.90	-99.01	-161.16	-	140.48	80.58
340	RC ENV_STR(all)	438	Top	236.19	59.58	27.78	239.33	56.44	-	216.69	119.66
			Bot	-236.74	-112.82	-11.14	-111.82	-237.74	-	206.01	118.87
340	RC ENV_STR(all)	459	Top	-187.15	-52.28	27.51	74.52	-187.47	-	167.67	93.74
			Bot	-77.05	-91.10	-13.72	-66.55	-93.27	-	83.19	46.63
340	RC ENV_STR(all)	460	Top	-192.54	-58.03	22.65	75.81	-192.66	-	171.21	96.33
			Bot	-80.57	-91.19	-12.61	-70.88	-93.72	-	84.64	46.86
340	RC ENV_STR(all)	439	Top	240.93	59.92	22.91	242.55	58.31	-	219.28	121.27
			Bot	-242.23	-114.80	-9.92	-114.11	-242.92	-	210.50	121.46
341	RC ENV_STR(all)	Cent	Top	153.11	-42.93	19.59	154.51	-120.25	-	147.97	77.26
			Bot	-162.65	-100.36	-6.48	-100.17	-163.29	-	142.39	81.65
341	RC ENV_STR(all)	439	Top	239.70	54.27	21.62	240.99	52.98	-	219.35	120.50
			Bot	-241.83	-112.32	-6.21	-112.02	-242.12	-	209.88	121.06
341	RC ENV_STR(all)	460	Top	-192.08	-55.66	21.45	73.83	-192.19	-	171.31	96.10
			Bot	-80.63	-92.22	-7.32	-74.98	-92.34	-	83.95	46.96
341	RC ENV_STR(all)	461	Top	-195.78	-59.77	17.41	75.20	-195.81	-	173.81	97.90
			Bot	-83.13	-92.28	-7.17	-77.69	-92.35	-	85.09	46.47
341	RC ENV_STR(all)	440	Top	242.24	54.11	17.57	242.78	53.56	-	220.93	121.39
			Bot	-245.10	-113.36	-6.21	-113.14	-245.32	-	212.67	122.66
342	RC ENV_STR(all)	Cent	Top	154.87	-45.01	15.13	155.30	-122.29	-	149.49	77.65
			Bot	-164.86	-100.67	-3.80	-100.64	-165.01	-	143.88	82.51
342	RC ENV_STR(all)	440	Top	241.48	50.70	16.87	241.93	50.25	-	221.13	120.97
			Bot	-244.92	-112.10	-3.46	-112.03	-244.98	-	212.42	122.49
342	RC ENV_STR(all)	461	Top	-195.49	-58.19	16.79	74.17	-195.52	-	173.90	97.76
			Bot	-83.20	-92.99	-3.55	-80.77	-93.01	-	85.41	47.50

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
342	RC ENV_STR(all)	462	Top	-197.69	-60.65	13.27	75.13	-197.69	-	175.42	98.85
			Bot	-84.70	-93.00	-4.23	-82.18	-93.00	-	85.88	47.20
342	RC ENV_STR(all)	441	Top	242.68	50.49	13.35	242.79	50.37	-	221.94	121.40
			Bot	-246.65	-112.62	-4.13	-112.57	-246.71	-	213.93	123.35
343	RC ENV_STR(all)	Cent	Top	155.68	-46.04	11.38	155.72	-123.34	-	150.31	77.86
			Bot	-165.92	-100.83	-2.21	-100.83	-165.94	-	144.66	82.97
343	RC ENV_STR(all)	441	Top	242.32	48.89	12.98	242.41	48.79	-	222.07	121.21
			Bot	-246.58	-112.11	2.37	-112.11	-246.59	-	213.84	123.29
343	RC ENV_STR(all)	462	Top	-197.55	-59.85	12.98	74.68	-197.56	-	175.46	98.78
			Bot	-84.74	-93.37	1.91	-84.37	-93.38	-	86.16	47.71
343	RC ENV_STR(all)	463	Top	-198.29	-60.67	9.79	75.02	-198.29	-	175.98	99.14
			Bot	-85.24	-93.36	-2.56	-84.66	-93.37	-	86.24	47.61
343	RC ENV_STR(all)	442	Top	242.66	48.81	9.76	242.66	-49.02	-	222.31	121.33
			Bot	-247.12	-112.28	-2.88	-112.27	-247.13	-	214.32	123.57
344	RC ENV_STR(all)	Cent	Top	155.68	-46.04	-11.37	155.68	-123.38	-	150.26	77.84
			Bot	-165.92	-100.84	2.23	-100.83	-165.92	-	144.66	82.96
344	RC ENV_STR(all)	442	Top	242.66	48.81	-9.75	242.66	-49.06	-	222.31	121.33
			Bot	-247.12	-112.28	2.90	-112.27	-247.13	-	214.32	123.56
344	RC ENV_STR(all)	463	Top	-198.29	-60.67	-9.79	75.02	-198.29	-	175.98	99.14
			Bot	-85.25	-93.37	2.58	-84.75	-93.37	-	86.25	47.61
344	RC ENV_STR(all)	464	Top	-197.54	-59.84	-12.98	74.57	-197.59	-	175.50	98.79
			Bot	-84.75	-93.38	-1.90	-84.63	-93.43	-	86.13	47.70
344	RC ENV_STR(all)	443	Top	242.31	48.89	-12.97	242.41	-49.00	-	222.07	121.21
			Bot	-246.58	-112.12	-2.36	-112.12	-246.58	-	213.84	123.29
345	RC ENV_STR(all)	Cent	Top	154.87	-45.01	-15.13	154.96	-122.63	-	149.01	77.48
			Bot	-164.86	-100.69	3.81	-100.60	-164.88	-	143.78	82.44
345	RC ENV_STR(all)	443	Top	242.67	50.49	-13.35	242.79	50.38	-	221.93	121.39
			Bot	-246.65	-112.64	4.14	-112.62	-246.66	-	213.89	123.33
345	RC ENV_STR(all)	464	Top	-197.69	-60.65	-13.27	74.83	-197.80	-	175.54	98.90
			Bot	-84.70	-93.01	4.24	-83.31	-93.03	-	85.78	47.20
345	RC ENV_STR(all)	465	Top	-195.48	-58.19	-16.79	73.51	-195.73	-	174.14	97.86
			Bot	-83.20	-93.00	3.56	-83.03	-93.13	-	85.35	47.47
345	RC ENV_STR(all)	444	Top	241.47	50.70	-16.87	241.93	50.25	-	221.13	120.96
			Bot	-244.91	-112.11	3.46	-112.11	-244.91	-	212.35	122.46
346	RC ENV_STR(all)	Cent	Top	153.10	-42.93	-19.59	153.45	-121.29	-	146.47	76.73
			Bot	-162.65	-100.38	6.49	-100.26	-162.80	-	142.06	81.40
346	RC ENV_STR(all)	444	Top	242.23	54.11	-17.57	242.78	53.56	-	220.92	121.39
			Bot	-245.10	-113.38	6.22	-113.31	-245.16	-	212.52	122.58
346	RC ENV_STR(all)	465	Top	-195.77	-59.76	-17.41	74.08	-196.18	-	174.26	98.09
			Bot	-83.13	-92.31	7.18	-80.08	-92.34	-	84.65	46.49
346	RC ENV_STR(all)	466	Top	-192.09	-55.67	-21.46	72.02	-192.80	-	172.03	96.40
			Bot	-80.62	-92.22	7.33	-78.83	-92.35	-	83.95	46.96
346	RC ENV_STR(all)	445	Top	239.69	54.27	-21.62	240.98	52.98	-	219.34	120.49
			Bot	-241.82	-112.33	6.21	-112.30	-241.85	-	209.63	120.93
347	RC ENV_STR(all)	Cent	Top	150.07	-39.78	-25.32	151.12	-119.65	-	142.74	75.56
			Bot	-159.11	-99.91	11.90	-99.89	-159.86	-	139.60	79.93
347	RC ENV_STR(all)	445	Top	240.92	59.91	-22.91	242.53	58.30	-	219.28	121.27
			Bot	-242.23	-114.81	9.92	-114.56	-242.48	-	210.10	121.24
347	RC ENV_STR(all)	466	Top	-192.55	-58.03	-22.65	73.04	-193.59	-	172.32	96.80
			Bot	-80.56	-91.22	12.62	-74.38	-91.22	-	83.45	45.61
347	RC ENV_STR(all)	467	Top	-187.16	-52.29	-27.52	70.69	-188.74	-	169.21	94.37
			Bot	-77.04	-91.11	13.73	-71.66	-91.13	-	82.16	46.30

PROJECT TITLE :

	Company		Client	
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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
347	RC ENV_STR(all)	446	Top	236.17	59.57	-27.78	239.31	56.43	-	216.68	119.66
			Bot	-236.74	-112.83	11.14	-112.57	-237.00	-	205.34	118.50
348	RC ENV_STR(all)	Cent	Top	145.33	40.56	-32.89	148.18	-117.92	-	138.32	74.09
			Bot	-153.89	-99.25	20.33	-98.97	-156.81	-	136.90	78.40
348	RC ENV_STR(all)	446	Top	238.01	68.12	-29.95	242.07	64.07	-	217.24	121.03
			Bot	-237.52	-117.27	16.72	-116.32	-238.47	-	206.54	119.23
348	RC ENV_STR(all)	467	Top	-187.82	-55.43	-29.57	72.60	-190.06	-	169.83	95.03
			Bot	-77.03	-89.66	20.99	-65.62	-93.99	-	83.50	46.99
348	RC ENV_STR(all)	468	Top	-180.13	-48.44	-35.49	70.86	-183.25	-	165.56	91.62
			Bot	-72.48	-89.71	23.65	-60.98	-92.57	-	81.50	46.28
348	RC ENV_STR(all)	447	Top	229.71	66.21	-35.86	236.78	59.13	-	213.45	118.39
			Bot	-228.70	-113.42	19.38	-112.19	-229.93	-	199.15	114.97
349	RC ENV_STR(all)	Cent	Top	138.25	48.14	-43.95	148.85	-116.18	-	136.69	74.43
			Bot	-146.36	-98.69	32.46	-94.82	-155.37	-	135.09	77.69
349	RC ENV_STR(all)	447	Top	232.31	78.60	-41.20	241.73	69.18	-	215.63	120.87
			Bot	-230.06	-120.83	26.64	-117.78	-233.11	-	201.89	116.56
349	RC ENV_STR(all)	468	Top	-181.08	-52.03	-38.76	74.61	-185.40	-	166.74	92.70
			Bot	-72.58	-87.45	33.05	61.83	-100.65	-	87.22	50.33
349	RC ENV_STR(all)	469	Top	-169.92	-43.66	-48.15	75.75	-175.56	-	160.52	87.78
			Bot	-66.93	-87.80	37.74	54.96	-100.11	-	86.79	50.05
349	RC ENV_STR(all)	448	Top	218.43	72.92	-49.03	233.41	-58.28	-	210.50	116.70
			Bot	-216.10	-113.21	31.33	-108.89	-220.42	-	190.90	110.21
350	RC ENV_STR(all)	Cent	Top	127.88	55.48	-61.11	158.08	-114.16	-	149.46	79.04
			Bot	-135.52	-97.84	48.59	-84.02	-157.14	-	136.11	78.57
350	RC ENV_STR(all)	448	Top	222.01	90.34	-56.17	242.37	69.98	-	216.05	121.19
			Bot	-218.33	-124.89	39.97	-116.38	-226.85	-	196.48	113.42
350	RC ENV_STR(all)	469	Top	-171.26	-48.04	-54.66	85.12	-178.90	-	162.51	89.45
			Bot	-67.22	-84.13	49.14	59.80	-110.63	-	97.58	55.31
350	RC ENV_STR(all)	470	Top	-154.95	-38.66	-65.64	95.20	-164.40	-	152.87	82.20
			Bot	-60.30	-84.26	56.26	59.10	-110.49	-	108.22	59.13
350	RC ENV_STR(all)	449	Top	199.59	76.75	-66.62	228.78	-63.41	-	209.10	114.39
			Bot	-196.48	-109.81	47.09	-97.71	-208.58	-	180.76	104.29
351	RC ENV_STR(all)	Cent	Top	112.79	59.24	-81.22	168.83	-111.43	-	169.31	84.89
			Bot	-119.80	-93.33	67.90	-65.50	-160.34	-	146.52	80.17
351	RC ENV_STR(all)	449	Top	204.31	100.46	-75.60	244.10	-66.50	-	220.13	122.05
			Bot	-199.88	-127.24	56.20	-107.07	-220.43	-	192.17	110.22
351	RC ENV_STR(all)	470	Top	-156.81	-44.37	-74.89	108.14	-169.22	-	155.72	84.61
			Bot	-60.91	-78.53	68.53	68.91	-123.04	-	127.86	70.95
351	RC ENV_STR(all)	471	Top	-133.29	-35.71	-85.29	114.89	-148.12	-	150.67	85.30
			Bot	-52.31	-76.18	78.05	70.03	-121.25	-	142.34	80.00
351	RC ENV_STR(all)	450	Top	169.34	71.60	-86.00	219.39	-71.37	-	209.44	109.69
			Bot	-166.29	-97.92	65.72	-76.86	-196.71	-	177.12	98.35
352	RC ENV_STR(all)	Cent	Top	90.63	52.51	-101.01	172.74	-108.19	-	190.98	102.55
			Bot	-96.90	-78.99	87.16	-38.24	-158.20	-	166.96	87.26
352	RC ENV_STR(all)	450	Top	175.27	102.41	-96.58	242.07	-74.16	-	226.37	121.03
			Bot	-171.12	-122.27	72.95	-83.87	-215.02	-	191.64	107.51
352	RC ENV_STR(all)	471	Top	-135.77	-43.37	-97.14	131.49	-154.36	-	171.88	97.24
			Bot	-53.47	-74.07	88.23	78.65	-134.27	-	160.02	90.21
352	RC ENV_STR(all)	472	Top	-103.61	-40.09	-103.00	126.62	-126.28	-	179.96	103.00
			Bot	-42.23	-57.47	98.92	82.89	-125.41	-	174.54	99.70
352	RC ENV_STR(all)	451	Top	122.23	45.85	-102.45	193.37	-85.41	-	207.18	109.33
			Bot	-120.82	-66.92	83.65	-38.87	-172.80	-	173.97	87.57

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
353	RC ENV_STR(all)	Cent	Top	-62.72	-56.81	-112.65	153.93	-107.67	-	201.61	114.10
			Bot	-65.39	-42.02	99.52	64.94	-140.07	-	177.67	99.93
353	RC ENV_STR(all)	451	Top	129.08	82.32	-113.44	221.52	-87.17	-	226.75	115.82
			Bot	-126.91	-97.39	85.89	-47.19	-190.96	-	183.06	95.48
353	RC ENV_STR(all)	472	Top	-106.82	-49.76	-115.02	144.58	-133.13	-	201.49	115.08
			Bot	-44.12	-60.65	101.14	85.18	-134.52	-	179.54	102.25
353	RC ENV_STR(all)	473	Top	-65.60	-60.29	-108.34	114.87	-114.17	-	189.19	109.18
			Bot	-31.47	-19.04	109.62	101.70	-117.73	-	190.20	109.72
353	RC ENV_STR(all)	452	Top	58.07	-90.53	-106.76	132.33	-117.90	-	198.09	113.87
			Bot	-58.82	14.69	94.37	80.68	-118.83	-	173.83	99.75
354	RC ENV_STR(all)	Cent	Top	-52.46	-112.98	-86.96	74.36	-131.42	-	167.14	95.71
			Bot	-25.48	56.79	80.29	109.52	-65.47	-	153.13	87.49
354	RC ENV_STR(all)	452	Top	64.43	-83.26	-98.94	141.50	-107.60	-	181.10	102.04
			Bot	-65.12	-26.94	69.18	41.47	-110.16	-	130.55	72.10
354	RC ENV_STR(all)	473	Top	-69.03	-70.70	-101.06	110.76	-110.52	-	176.24	101.61
			Bot	-33.18	-18.96	81.95	76.01	-92.81	-	142.44	82.05
354	RC ENV_STR(all)	268	Top	62.06	-128.29	-67.00	88.79	-135.50	-	168.79	97.33
			Bot	-54.69	73.57	83.42	113.45	-96.07	-	181.66	104.76
354	RC ENV_STR(all)	269	Top	-74.91	-213.83	-66.99	-65.83	-221.94	-	199.70	110.97
			Bot	77.45	177.19	70.65	213.80	47.93	-	196.58	106.90
355	RC ENV_STR(all)	Cent	Top	-72.50	-70.28	72.98	-56.90	-104.19	-	131.04	73.56
			Bot	36.25	31.27	-65.37	86.84	-44.36	-	115.59	65.60
355	RC ENV_STR(all)	304	Top	-71.63	-134.42	62.09	-60.95	-153.26	-	142.64	76.63
			Bot	59.51	94.13	-60.43	138.71	42.85	-	133.02	69.35
355	RC ENV_STR(all)	7	Top	46.73	36.56	39.00	80.97	-38.15	-	79.84	40.49
			Bot	-61.57	-50.21	-64.37	15.46	-120.52	-	125.11	64.62
355	RC ENV_STR(all)	306	Top	-122.59	-84.71	71.79	-59.66	-152.19	-	148.20	76.10
			Bot	78.49	71.05	-58.23	133.12	37.56	-	125.72	66.56
355	RC ENV_STR(all)	453	Top	-80.61	-71.63	94.89	100.20	-98.59	-	165.24	95.36
			Bot	-27.83	-19.67	-54.28	48.69	-75.39	-	94.57	54.33
356	RC ENV_STR(all)	Cent	Top	-126.45	-54.44	98.55	80.42	-135.10	-	173.71	99.67
			Bot	55.31	-21.83	-83.31	103.72	-75.00	-	151.16	86.72
356	RC ENV_STR(all)	453	Top	-78.29	-62.74	104.05	106.81	-104.91	-	181.30	104.67
			Bot	-27.81	-16.80	-83.89	76.89	-91.82	-	145.61	83.97
356	RC ENV_STR(all)	306	Top	-114.71	60.44	80.03	103.07	-121.09	-	167.15	96.43
			Bot	55.58	-70.14	-87.34	95.86	-116.09	-	183.84	105.98
356	RC ENV_STR(all)	307	Top	-204.98	-103.37	83.53	-77.77	-214.46	-	193.07	107.23
			Bot	153.39	93.68	-73.22	202.61	57.76	-	184.44	101.30
356	RC ENV_STR(all)	454	Top	-107.27	-49.57	107.56	144.86	-115.91	-	190.02	107.57
			Bot	-54.82	-63.03	-69.77	49.09	-119.67	-	127.87	70.42
357	RC ENV_STR(all)	Cent	Top	-175.85	-51.08	86.32	69.37	-181.51	-	163.74	91.44
			Bot	85.48	-49.76	-69.01	110.76	-75.26	-	143.45	81.89
357	RC ENV_STR(all)	454	Top	-105.38	-39.89	94.96	126.80	-113.50	-	167.84	95.17
			Bot	-53.19	-57.92	-67.00	46.73	-110.26	-	121.57	67.38
357	RC ENV_STR(all)	307	Top	-195.49	65.18	74.88	92.98	-200.03	-	199.96	114.76
			Bot	123.53	-84.90	-70.85	142.52	-101.73	-	211.19	121.31
357	RC ENV_STR(all)	308	Top	-268.38	-106.63	69.81	-94.18	-272.17	-	240.64	136.09
			Bot	202.17	87.91	-63.15	230.02	71.08	-	206.93	115.01
357	RC ENV_STR(all)	455	Top	-132.82	-42.37	89.88	135.05	-139.04	-	162.18	89.94
			Bot	-67.28	-77.14	-59.30	42.21	-122.44	-	114.32	61.22
358	RC ENV_STR(all)	Cent	Top	-213.64	-54.54	68.83	-50.75	-217.09	-	196.68	108.54
			Bot	110.51	-63.52	-50.64	123.16	-68.37	-	133.00	74.87

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
358	RC ENV_STR(all)	455	Top	-130.61	-34.83	76.94	117.66	-135.63	-	139.69	77.19
			Bot	-66.49	-77.27	-48.04	-39.91	-109.12	-	97.70	54.56
358	RC ENV_STR(all)	308	Top	-258.91	-55.69	62.80	63.79	-261.78	-	239.77	130.89
			Bot	177.63	-80.83	-50.62	184.60	-88.29	-	228.60	128.20
358	RC ENV_STR(all)	309	Top	-311.59	-109.70	54.84	-102.43	-313.92	-	278.87	156.96
			Bot	236.66	81.38	-47.34	245.32	73.62	-	221.39	122.66
358	RC ENV_STR(all)	456	Top	-152.42	-43.28	68.98	114.45	-156.33	-	140.83	78.16
			Bot	-73.19	-81.23	-44.76	-45.34	-113.77	-	99.86	56.89
359	RC ENV_STR(all)	Cent	Top	-240.20	-59.94	52.08	-58.23	-242.15	-	219.05	121.07
			Bot	129.81	-69.85	-33.95	134.78	-70.58	-	136.93	71.72
359	RC ENV_STR(all)	456	Top	-150.46	-37.61	58.63	100.45	-153.43	-	140.22	76.71
			Bot	-72.89	-85.30	-31.41	-50.43	-102.22	-	88.54	51.11
359	RC ENV_STR(all)	309	Top	-303.50	-69.29	49.50	-67.59	-305.20	-	277.65	152.60
			Bot	217.27	-71.13	-32.80	219.78	-74.22	-	241.34	131.18
359	RC ENV_STR(all)	310	Top	-339.45	-109.57	41.49	-105.56	-340.73	-	303.70	170.37
			Bot	259.63	73.16	-32.31	262.68	70.12	-	235.58	131.34
359	RC ENV_STR(all)	457	Top	-166.86	-47.12	50.48	100.49	-169.04	-	151.65	84.52
			Bot	-76.29	-84.92	-30.92	-54.34	-104.13	-	90.21	52.06
360	RC ENV_STR(all)	Cent	Top	-258.26	-65.51	39.73	-64.90	-259.28	-	233.80	129.64
			Bot	143.95	-72.99	-21.05	145.53	-73.13	-	144.18	75.35
360	RC ENV_STR(all)	457	Top	-165.34	-42.68	43.40	90.76	-166.96	-	151.18	83.48
			Bot	-76.24	-88.50	-19.48	-62.73	-94.57	-	83.34	47.28
360	RC ENV_STR(all)	310	Top	-333.21	-80.58	38.62	-79.62	-334.17	-	302.33	167.08
			Bot	245.02	-68.16	-19.50	245.73	-68.20	-	250.63	132.42
360	RC ENV_STR(all)	311	Top	-356.99	-108.15	33.63	-106.04	-357.65	-	319.54	178.82
			Bot	274.30	64.88	-20.56	275.29	63.89	-	249.56	137.65
360	RC ENV_STR(all)	458	Top	-177.35	-51.33	38.41	90.42	-178.42	-	159.35	89.21
			Bot	-78.31	-87.83	-20.54	-64.51	-96.34	-	85.02	48.17
361	RC ENV_STR(all)	Cent	Top	-270.47	-70.43	31.80	-70.36	-270.95	-	243.63	135.48
			Bot	153.92	-74.96	-13.34	154.30	-74.96	-	151.09	78.05
361	RC ENV_STR(all)	458	Top	-176.25	-47.61	34.60	84.27	-177.06	-	159.13	88.53
			Bot	-78.41	-90.02	-11.80	-71.76	-90.09	-	81.66	45.04
361	RC ENV_STR(all)	311	Top	-352.56	-89.09	31.68	-88.58	-353.07	-	318.17	176.54
			Bot	263.81	-66.24	-11.73	263.93	-66.24	-	257.87	132.89
361	RC ENV_STR(all)	312	Top	-368.11	-106.62	27.30	-105.58	-368.42	-	329.74	184.21
			Bot	283.42	57.32	-13.65	283.69	57.05	-	259.90	141.84
361	RC ENV_STR(all)	459	Top	-185.00	-54.93	30.22	84.53	-185.44	-	165.09	92.72
			Bot	-79.89	-89.66	-13.73	-72.09	-90.99	-	83.16	45.49
362	RC ENV_STR(all)	Cent	Top	-278.80	-74.08	25.58	-74.04	-279.01	-	250.38	139.51
			Bot	160.72	-76.45	-8.50	160.77	-76.46	-	156.92	80.38
362	RC ENV_STR(all)	459	Top	-184.23	-51.62	27.76	80.90	-184.59	-	165.05	92.30
			Bot	-80.07	-91.06	-7.08	-77.78	-91.07	-	81.98	45.53
362	RC ENV_STR(all)	312	Top	-365.19	-95.12	26.02	-94.87	-365.44	-	328.45	182.72
			Bot	276.21	-65.17	7.79	276.21	-65.19	-	266.16	138.10
362	RC ENV_STR(all)	313	Top	-375.37	-105.50	22.21	-105.03	-375.49	-	336.44	187.75
			Bot	288.89	-58.72	-9.30	288.95	-58.73	-	267.25	144.47
362	RC ENV_STR(all)	460	Top	-190.56	-57.68	23.95	81.59	-190.72	-	169.44	95.36
			Bot	-81.20	-90.91	-9.45	-77.39	-90.92	-	83.20	45.46
363	RC ENV_STR(all)	Cent	Top	-284.55	-76.69	20.65	-76.62	-284.62	-	255.10	142.31
			Bot	165.15	-77.60	6.81	165.15	-77.62	-	161.14	82.58
363	RC ENV_STR(all)	460	Top	-190.04	-55.28	22.47	79.50	-190.19	-	169.49	95.09
			Bot	-81.42	-91.90	7.06	-81.22	-91.96	-	83.04	45.98

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
363	RC ENV_STR(all)	313	Top	-373.59	-99.17	21.41	-99.06	-373.70	-	335.33	186.85
			Bot	284.18	-64.85	8.09	284.18	-64.88	-	271.62	142.09
363	RC ENV_STR(all)	314	Top	-380.22	-104.83	18.01	-104.66	-380.26	-	340.89	190.13
			Bot	291.96	-61.93	7.02	291.97	-61.94	-	272.23	145.98
363	RC ENV_STR(all)	461	Top	-194.48	-59.54	19.07	80.23	-194.52	-	172.64	97.26
			Bot	-82.22	-91.79	-7.14	-80.67	-91.81	-	83.94	45.90
364	RC ENV_STR(all)	Cent	Top	-288.28	-78.39	16.58	-78.37	-288.30	-	258.19	144.15
			Bot	167.80	-78.38	6.30	167.80	-78.39	-	163.78	83.90
364	RC ENV_STR(all)	461	Top	-194.16	-57.94	18.24	79.08	-194.21	-	172.70	97.10
			Bot	-82.41	-92.48	6.70	-82.33	-92.53	-	84.11	46.59
364	RC ENV_STR(all)	314	Top	-379.26	-101.67	17.51	-101.63	-379.30	-	340.07	189.65
			Bot	289.14	-64.87	7.49	289.16	-64.88	-	274.96	144.58
364	RC ENV_STR(all)	315	Top	-382.99	-104.29	14.34	-104.25	-383.00	-	343.38	191.50
			Bot	293.28	-63.87	6.28	293.28	-63.87	-	275.26	146.64
364	RC ENV_STR(all)	462	Top	-196.80	-60.48	15.07	79.59	-196.80	-	174.61	98.40
			Bot	-82.89	-92.39	-6.21	-82.28	-92.39	-	84.66	46.43
365	RC ENV_STR(all)	Cent	Top	-290.12	-79.24	12.95	-79.24	-290.13	-	259.74	145.06
			Bot	169.02	-78.76	5.34	169.02	-78.77	-	165.04	84.51
365	RC ENV_STR(all)	462	Top	-196.64	-59.67	14.62	79.07	-196.65	-	174.64	98.33
			Bot	-83.00	-92.75	6.11	-82.74	-92.77	-	84.82	46.94
365	RC ENV_STR(all)	315	Top	-382.59	-102.92	13.99	-102.91	-382.60	-	342.93	191.30
			Bot	291.99	-64.89	6.55	292.00	-64.89	-	276.55	146.00
365	RC ENV_STR(all)	316	Top	-383.80	-103.42	10.88	-103.42	-383.80	-	344.07	191.90
			Bot	293.25	-64.82	-6.28	293.26	-64.82	-	276.67	146.63
365	RC ENV_STR(all)	463	Top	-197.53	-60.53	11.55	79.25	-197.53	-	175.29	98.77
			Bot	-83.16	-92.71	-6.08	-82.71	-92.71	-	85.01	46.88
366	RC ENV_STR(all)	Cent	Top	-290.12	-79.24	-12.86	-79.23	-290.13	-	259.74	145.07
			Bot	169.02	-78.77	-5.38	169.02	-78.78	-	165.04	84.51
366	RC ENV_STR(all)	463	Top	-197.53	-60.52	-11.48	79.25	-197.53	-	175.29	98.77
			Bot	-83.16	-92.72	6.01	-82.83	-92.72	-	85.01	46.89
366	RC ENV_STR(all)	316	Top	-383.84	-103.68	-10.78	-103.68	-383.84	-	344.04	191.92
			Bot	293.29	-64.59	6.22	293.30	-64.59	-	276.63	146.65
366	RC ENV_STR(all)	317	Top	-382.57	-102.69	-13.90	-102.68	-382.58	-	342.97	191.29
			Bot	291.94	-65.13	-6.62	291.94	-65.14	-	276.59	145.97
366	RC ENV_STR(all)	464	Top	-196.64	-59.67	-14.53	78.99	-196.68	-	174.67	98.34
			Bot	-83.00	-92.76	-6.18	-82.26	-92.83	-	84.86	46.93
367	RC ENV_STR(all)	Cent	Top	-288.25	-78.39	-16.50	-78.32	-288.33	-	258.23	144.16
			Bot	167.79	-78.39	-6.36	167.79	-78.43	-	163.74	83.89
367	RC ENV_STR(all)	464	Top	-196.80	-60.48	-14.98	79.33	-196.90	-	174.72	98.45
			Bot	-82.89	-92.40	6.14	-82.58	-92.43	-	84.65	46.43
367	RC ENV_STR(all)	317	Top	-383.03	-104.55	-14.24	-104.52	-383.05	-	343.37	191.52
			Bot	293.32	-63.65	-6.35	293.32	-63.66	-	275.23	146.66
367	RC ENV_STR(all)	318	Top	-379.15	-101.43	-17.42	-101.37	-379.21	-	340.05	189.60
			Bot	289.07	-65.12	-7.56	289.07	-65.17	-	274.96	144.54
367	RC ENV_STR(all)	465	Top	-194.13	-57.93	-18.16	78.59	-194.34	-	172.87	97.17
			Bot	-82.41	-92.49	-6.75	-81.55	-92.70	-	84.18	46.53
368	RC ENV_STR(all)	Cent	Top	-284.53	-76.70	-20.58	-76.46	-284.78	-	255.28	142.39
			Bot	165.14	-77.62	-6.84	165.16	-77.68	-	161.09	82.58
368	RC ENV_STR(all)	465	Top	-194.44	-59.53	-18.98	79.31	-194.82	-	173.01	97.41
			Bot	-82.22	-91.83	7.06	-81.46	-91.90	-	83.88	45.95
368	RC ENV_STR(all)	318	Top	-380.17	-105.08	-17.92	-104.91	-380.25	-	340.84	190.13
			Bot	291.97	-61.73	-7.04	291.99	-61.76	-	272.19	145.99

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
368	RC ENV_STR(all)	319	Top	-373.60	-98.99	-21.34	-98.82	-373.78	-	335.47	186.89
			Bot	284.15	-65.06	-8.11	284.15	-65.15	-	271.66	142.07
368	RC ENV_STR(all)	466	Top	-190.06	-55.29	-22.40	78.19	-190.67	-	170.06	95.34
			Bot	-81.41	-91.90	-7.11	-81.07	-92.23	-	83.06	46.11
369	RC ENV_STR(all)	Cent	Top	-278.81	-74.11	-25.52	-73.54	-279.38	-	250.83	139.69
			Bot	160.71	-76.46	8.44	160.85	-76.52	-	156.87	80.42
369	RC ENV_STR(all)	466	Top	-190.58	-57.68	-23.87	79.42	-191.53	-	170.40	95.76
			Bot	-81.20	-90.94	9.37	-78.64	-91.01	-	83.01	45.50
369	RC ENV_STR(all)	319	Top	-375.44	-105.76	-22.13	-105.30	-375.66	-	336.57	187.83
			Bot	288.94	-58.53	9.23	289.02	-58.56	-	267.27	144.51
369	RC ENV_STR(all)	320	Top	-365.14	-94.98	-25.97	-94.61	-365.51	-	328.58	182.75
			Bot	276.16	-65.37	-7.85	276.19	-65.45	-	266.23	138.10
369	RC ENV_STR(all)	467	Top	-184.22	-51.63	-27.71	78.18	-185.57	-	166.23	92.78
			Bot	-80.07	-91.07	7.02	-79.67	-91.34	-	81.78	45.67
370	RC ENV_STR(all)	Cent	Top	-270.47	-70.46	-31.75	-69.36	-271.62	-	244.45	135.81
			Bot	153.92	-74.96	13.29	154.50	-74.98	-	151.40	78.05
370	RC ENV_STR(all)	467	Top	-184.99	-54.93	-30.16	80.33	-186.98	-	166.93	93.49
			Bot	-79.89	-89.68	13.66	-73.54	-89.68	-	82.72	44.84
370	RC ENV_STR(all)	320	Top	-368.10	-106.83	-27.24	-105.80	-368.59	-	329.90	184.30
			Bot	283.44	57.45	13.59	283.78	57.11	-	259.97	141.89
370	RC ENV_STR(all)	321	Top	-352.57	-89.00	-31.63	-88.29	-353.28	-	318.45	176.64
			Bot	263.78	-66.38	11.68	264.03	-66.41	-	258.08	132.96
370	RC ENV_STR(all)	468	Top	-176.27	-47.62	-34.56	79.45	-178.85	-	161.35	89.43
			Bot	-78.41	-90.03	11.75	-74.27	-90.06	-	80.99	45.03
371	RC ENV_STR(all)	Cent	Top	-258.28	-65.55	-39.69	-64.55	-260.40	-	235.19	130.20
			Bot	143.95	-73.00	21.01	145.91	-73.04	-	144.75	75.36
371	RC ENV_STR(all)	468	Top	-177.37	-51.33	-38.36	83.36	-181.11	-	162.63	90.56
			Bot	-78.30	-87.85	20.48	-65.83	-95.03	-	84.31	47.51
371	RC ENV_STR(all)	321	Top	-357.04	-108.33	-33.58	-106.23	-357.99	-	319.89	178.99
			Bot	274.32	65.00	20.50	275.44	63.88	-	249.71	137.72
371	RC ENV_STR(all)	322	Top	-333.20	-80.53	-38.59	-79.29	-334.44	-	302.69	167.22
			Bot	245.00	-68.27	19.46	245.95	-68.27	-	250.67	132.47
371	RC ENV_STR(all)	469	Top	-165.34	-42.68	-43.37	83.31	-169.87	-	154.90	84.93
			Bot	-76.24	-88.52	19.44	-65.24	-92.08	-	82.02	46.04
372	RC ENV_STR(all)	Cent	Top	-240.19	-59.96	-52.05	-57.19	-243.83	-	221.18	121.92
			Bot	129.80	-69.85	33.91	135.21	-70.39	-	137.59	71.71
372	RC ENV_STR(all)	469	Top	-166.86	-47.13	-50.43	90.37	-173.29	-	156.95	86.65
			Bot	-76.29	-84.93	30.87	-55.08	-103.40	-	89.61	51.70
372	RC ENV_STR(all)	322	Top	-339.47	-109.70	-41.45	-105.69	-341.17	-	304.19	170.58
			Bot	259.64	73.25	32.26	262.79	70.10	-	235.69	131.39
372	RC ENV_STR(all)	323	Top	-303.47	-69.26	-49.47	-67.23	-305.50	-	278.05	152.75
			Bot	217.24	-71.22	32.76	220.10	-73.93	-	241.35	131.20
372	RC ENV_STR(all)	470	Top	-150.45	-37.61	-58.61	99.20	-157.82	-	146.02	78.91
			Bot	-72.89	-85.32	31.37	-51.62	-100.28	-	86.86	50.14
373	RC ENV_STR(all)	Cent	Top	-213.62	-54.55	-68.81	-48.37	-219.46	-	199.72	109.73
			Bot	110.50	-63.52	50.60	123.20	-68.27	-	132.95	74.85
373	RC ENV_STR(all)	470	Top	-152.40	-43.28	-68.95	112.94	-162.53	-	148.75	81.27
			Bot	-73.19	-81.24	44.73	-45.84	-113.17	-	99.20	56.59
373	RC ENV_STR(all)	323	Top	-311.58	-109.77	-54.81	-102.51	-314.40	-	279.43	157.20
			Bot	236.65	81.44	47.30	245.31	73.42	-	221.35	122.65
373	RC ENV_STR(all)	324	Top	-258.88	-55.67	-62.78	63.83	-262.02	-	240.10	131.01
			Bot	177.60	-80.89	50.59	184.72	-88.17	-	228.59	128.20

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
373	RC ENV_STR(all)	471	Top	-130.59	-34.83	-76.93	117.67	-141.92	-	139.68	77.18
			Bot	-66.49	-77.29	48.01	-40.40	-108.56	-	97.02	54.28
374	RC ENV_STR(all)	Cent	Top	-175.82	-51.09	-86.31	69.38	-184.66	-	167.73	92.33
			Bot	85.47	-49.77	68.98	112.63	-73.20	-	143.41	81.86
374	RC ENV_STR(all)	471	Top	-132.80	-42.37	-89.87	135.05	-147.56	-	162.16	89.93
			Bot	-67.29	-77.15	59.28	44.81	-119.62	-	114.29	60.45
374	RC ENV_STR(all)	324	Top	-268.36	-106.68	-69.80	-94.22	-272.56	-	241.08	136.28
			Bot	202.16	87.95	63.12	230.00	69.48	-	206.90	115.00
374	RC ENV_STR(all)	325	Top	-195.46	65.22	-74.89	93.02	-200.07	-	199.96	114.76
			Bot	123.51	-84.94	70.82	142.47	-100.83	-	211.17	121.31
374	RC ENV_STR(all)	472	Top	-105.36	-39.88	-94.96	126.82	-122.37	-	167.85	95.17
			Bot	-53.20	-57.94	66.98	48.60	-108.28	-	121.53	67.36
375	RC ENV_STR(all)	Cent	Top	-126.44	-54.43	-98.55	80.44	-139.36	-	173.72	99.68
			Bot	55.29	-21.84	83.30	103.87	-69.71	-	151.13	86.70
375	RC ENV_STR(all)	472	Top	-107.25	-49.56	-107.55	144.87	-127.70	-	190.01	107.56
			Bot	-54.82	-63.04	69.76	54.71	-113.89	-	127.86	70.41
375	RC ENV_STR(all)	325	Top	-204.96	-103.42	-83.54	-77.78	-214.46	-	193.08	107.23
			Bot	153.37	93.70	73.21	202.58	53.50	-	184.41	101.29
375	RC ENV_STR(all)	326	Top	-114.69	60.48	-80.05	103.13	-122.04	-	167.17	96.44
			Bot	55.55	-70.20	87.32	95.80	-116.13	-	183.82	105.96
375	RC ENV_STR(all)	473	Top	-78.26	-62.72	-104.05	106.83	-111.98	-	181.31	104.67
			Bot	-27.81	-16.82	83.88	76.87	-91.04	-	145.59	83.96
376	RC ENV_STR(all)	Cent	Top	-72.47	-70.26	-72.98	-49.77	-104.30	-	131.05	73.57
			Bot	36.23	31.24	65.37	86.84	-44.37	-	115.60	65.61
376	RC ENV_STR(all)	473	Top	-80.58	-71.59	-94.88	100.20	-107.70	-	165.22	95.35
			Bot	-27.83	-19.69	54.31	59.81	-64.33	-	94.61	54.35
376	RC ENV_STR(all)	326	Top	-122.58	-84.74	-71.80	-59.36	-152.20	-	148.22	76.10
			Bot	78.47	71.09	58.21	133.11	32.88	-	125.69	66.55
376	RC ENV_STR(all)	2	Top	46.82	36.57	-39.01	81.05	-39.13	-	79.90	40.52
			Bot	-61.62	-50.22	64.36	18.91	-120.53	-	125.10	64.61
376	RC ENV_STR(all)	268	Top	-71.59	-134.36	-62.09	-55.95	-154.41	-	142.65	77.21
			Bot	59.52	94.15	60.45	138.75	33.91	-	133.07	69.37
377	RC ENV_STR(all)	Cent	Top	15.90	-27.91	18.97	30.49	-31.96	-	45.35	25.95
			Bot	-11.10	-64.93	28.55	65.14	-69.31	-	75.10	41.07
377	RC ENV_STR(all)	489	Top	26.38	43.65	19.02	47.73	-40.36	-	59.23	34.00
			Bot	-10.20	-76.31	22.89	62.28	-76.81	-	73.30	38.41
377	RC ENV_STR(all)	490	Top	17.24	77.84	12.88	79.47	-76.40	-	80.93	42.40
			Bot	-36.02	-127.80	27.41	123.64	-127.80	-	116.60	63.90
377	RC ENV_STR(all)	513	Top	-35.20	-23.46	19.66	28.65	-45.59	-	41.71	22.80
			Bot	-33.28	38.47	32.86	46.80	-41.60	-	76.60	44.20
377	RC ENV_STR(all)	515	Top	-15.52	-8.89	-27.41	34.10	-30.96	-	49.05	28.11
			Bot	-28.14	-28.26	28.41	28.56	-40.59	-	56.47	32.52
378	RC ENV_STR(all)	Cent	Top	59.08	-77.13	8.00	61.35	-77.17	-	69.40	38.58
			Bot	16.26	-109.14	-20.32	47.12	-109.37	-	104.82	54.69
378	RC ENV_STR(all)	521	Top	51.08	-70.05	8.23	54.23	-71.36	-	62.37	35.68
			Bot	6.11	-110.41	-17.83	44.79	-110.50	-	113.07	57.73
378	RC ENV_STR(all)	526	Top	86.38	-91.14	5.28	86.40	-91.77	-	82.39	45.89
			Bot	-30.44	-143.74	-22.65	58.15	-144.00	-	131.54	72.00
378	RC ENV_STR(all)	524	Top	-70.13	-85.07	10.58	-69.09	-86.11	-	78.99	43.06
			Bot	27.95	-103.66	-22.59	51.72	-104.09	-	94.84	52.05
378	RC ENV_STR(all)	523	Top	-45.38	-62.32	16.52	-45.12	-62.58	-	55.93	31.29
			Bot	5.96	-77.03	-17.80	37.35	-77.20	-	80.44	41.66

PROJECT TITLE :

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
379	RC ENV_STR(all)	Cent	Top	51.98	38.49	-21.02	58.99	-56.42	-	51.12	29.49
			Bot	-107.23	-16.46	30.19	33.07	-108.32	-	116.47	61.59
379	RC ENV_STR(all)	511	Top	-39.21	-13.45	-19.32	27.79	-46.97	-	45.58	23.48
			Bot	-58.39	52.46	27.05	53.34	-59.27	-	97.57	56.31
379	RC ENV_STR(all)	509	Top	59.80	-16.27	-27.86	67.80	-44.75	-	68.83	34.91
			Bot	-90.69	40.63	26.82	42.00	-92.06	-	118.76	67.03
379	RC ENV_STR(all)	507	Top	80.61	76.31	24.66	103.22	53.70	-	89.41	51.61
			Bot	-158.83	-29.64	31.64	-28.24	-160.23	-	148.14	80.11
379	RC ENV_STR(all)	521	Top	-80.78	-66.30	-16.13	66.43	-89.85	-	78.78	44.92
			Bot	-119.40	16.07	31.80	62.51	-120.32	-	115.77	60.16
380	RC ENV_STR(all)	Cent	Top	-33.75	21.30	-24.08	37.67	-36.04	-	46.37	25.89
			Bot	-18.41	-61.08	22.19	-17.01	-66.52	-	61.08	33.26
380	RC ENV_STR(all)	512	Top	-48.32	-37.06	-15.81	49.30	-55.29	-	47.95	27.65
			Bot	-22.99	-78.99	23.53	25.70	-82.71	-	74.96	41.35
380	RC ENV_STR(all)	510	Top	-34.30	-28.08	-17.22	31.56	-44.14	-	38.41	22.07
			Bot	-5.85	-53.56	22.83	17.12	-58.41	-	63.39	33.70
380	RC ENV_STR(all)	19	Top	-34.02	25.70	-30.54	40.39	-34.13	-	55.58	31.69
			Bot	-44.43	-50.15	-19.72	-38.12	-63.32	-	54.84	31.66
380	RC ENV_STR(all)	18	Top	-32.90	41.14	-28.87	42.02	-45.31	-	64.87	37.16
			Bot	-32.19	-69.64	19.74	-23.49	-73.61	-	65.13	36.81
381	RC ENV_STR(all)	Cent	Top	72.06	30.22	33.64	90.75	-17.79	-	85.58	45.38
			Bot	-139.77	-33.01	-35.80	-32.67	-146.83	-	146.48	73.42
381	RC ENV_STR(all)	269	Top	130.04	36.49	50.72	131.01	36.29	-	125.64	65.84
			Bot	-200.75	-67.30	-39.15	-66.39	-201.03	-	191.39	100.51
381	RC ENV_STR(all)	507	Top	78.49	75.78	-30.09	90.73	-66.05	-	80.65	45.36
			Bot	-170.56	-32.60	-36.03	-27.96	-175.21	-	163.04	87.60
381	RC ENV_STR(all)	509	Top	45.21	-17.07	-28.71	49.65	-46.27	-	52.84	28.79
			Bot	-86.69	40.43	-31.07	45.68	-91.94	-	121.41	68.81
381	RC ENV_STR(all)	268	Top	82.55	29.46	50.96	105.53	9.33	-	107.95	55.10
			Bot	-119.86	-34.19	-34.13	-32.63	-128.84	-	121.33	64.42
382	RC ENV_STR(all)	Cent	Top	20.84	-34.03	-24.43	37.92	-36.06	-	46.60	26.01
			Bot	-61.15	-18.96	22.63	-17.08	-66.96	-	61.45	33.48
382	RC ENV_STR(all)	516	Top	-36.38	-48.58	-16.30	49.86	-55.00	-	47.69	27.50
			Bot	-78.77	-23.36	23.71	25.76	-82.67	-	74.86	41.34
382	RC ENV_STR(all)	16	Top	41.82	-32.07	-29.77	42.48	-45.18	-	65.45	37.53
			Bot	-70.34	-31.79	20.30	-23.61	-74.02	-	65.49	37.01
382	RC ENV_STR(all)	15	Top	25.93	-34.51	-30.50	40.05	-34.57	-	55.19	31.48
			Bot	-50.41	-44.92	19.81	-38.63	-63.97	-	55.40	31.98
382	RC ENV_STR(all)	517	Top	-27.59	-34.62	-17.38	31.57	-44.09	-	38.38	22.04
			Bot	-53.54	-5.40	23.46	16.91	-58.86	-	63.81	33.91
383	RC ENV_STR(all)	Cent	Top	50.34	20.66	14.25	51.10	-19.70	-	63.29	35.40
			Bot	-39.60	-74.32	-28.63	72.62	-86.00	-	98.58	56.11
383	RC ENV_STR(all)	495	Top	74.22	-52.76	16.18	75.52	-54.05	-	112.73	64.79
			Bot	-25.95	-101.50	-25.30	101.33	-109.09	-	113.03	60.96
383	RC ENV_STR(all)	496	Top	35.58	-84.94	5.34	80.86	-84.99	-	104.23	58.15
			Bot	-37.13	142.10	-24.74	142.71	-141.74	-	132.88	71.35
383	RC ENV_STR(all)	504	Top	-43.16	-33.45	16.42	31.00	-52.11	-	45.16	26.06
			Bot	-62.08	37.58	-29.45	37.85	-62.35	-	87.63	50.10
383	RC ENV_STR(all)	501	Top	66.70	40.67	22.18	74.91	-41.26	-	65.07	37.46
			Bot	-97.71	-31.68	-30.39	-16.09	-98.17	-	102.51	53.18
384	RC ENV_STR(all)	Cent	Top	97.17	57.91	-24.88	109.23	45.85	-	95.00	54.62
			Bot	-206.08	-32.81	35.74	-31.22	-209.76	-	197.13	104.88

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
384	RC ENV_STR(all)	273	Top	127.60	61.25	-32.58	127.82	43.52	-	120.73	63.91
			Bot	-201.58	-56.36	37.71	-52.89	-204.61	-	185.26	102.30
384	RC ENV_STR(all)	500	Top	70.72	41.20	24.10	71.66	-58.50	-	62.22	35.83
			Bot	-164.80	-6.29	37.48	13.78	-169.80	-	172.31	87.36
384	RC ENV_STR(all)	502	Top	97.30	88.15	21.19	108.30	77.15	-	96.57	54.15
			Bot	-217.59	-46.61	31.76	-45.02	-219.18	-	200.50	109.59
384	RC ENV_STR(all)	272	Top	158.80	38.20	-42.78	160.35	29.47	-	150.36	80.18
			Bot	-253.15	-69.11	32.68	-66.55	-253.27	-	230.46	126.63
385	RC ENV_STR(all)	Cent	Top	-14.04	11.85	31.26	32.41	-34.52	-	57.97	33.47
			Bot	-19.06	-34.72	-26.07	-18.34	-50.25	-	54.62	29.06
385	RC ENV_STR(all)	515	Top	-17.18	-10.41	-22.55	16.69	-29.94	-	40.45	23.02
			Bot	-31.35	-18.51	-26.67	39.84	-34.30	-	58.40	33.52
385	RC ENV_STR(all)	517	Top	-36.78	-26.91	-22.36	42.82	-54.75	-	50.87	27.37
			Bot	-9.95	-56.49	-29.39	27.99	-65.92	-	65.86	34.44
385	RC ENV_STR(all)	15	Top	-48.68	34.33	39.25	36.65	-68.80	-	86.20	48.35
			Bot	-34.11	-51.02	-23.44	-34.11	-57.75	-	57.49	29.78
385	RC ENV_STR(all)	14	Top	-15.71	10.86	40.35	41.35	-41.91	-	72.10	41.63
			Bot	-34.23	-25.40	-20.89	-16.50	-50.44	-	47.21	25.22
386	RC ENV_STR(all)	Cent	Top	-34.15	-28.75	25.10	38.39	-50.79	-	45.94	25.39
			Bot	-47.81	-15.85	-29.57	26.65	-54.87	-	69.06	38.77
386	RC ENV_STR(all)	506	Top	-32.79	-8.73	-19.67	25.45	-41.18	-	42.85	22.20
			Bot	-31.80	47.69	-29.04	53.73	-42.21	-	79.71	45.79
386	RC ENV_STR(all)	508	Top	-14.88	-16.65	31.48	29.83	-37.97	-	58.86	33.90
			Bot	-25.74	-31.79	-25.97	34.60	-38.42	-	58.85	33.97
386	RC ENV_STR(all)	510	Top	-24.16	-37.05	31.40	45.81	-52.10	-	57.15	32.02
			Bot	-55.84	-9.90	-29.81	25.52	-64.00	-	66.94	35.03
386	RC ENV_STR(all)	520	Top	-65.29	-61.40	17.86	58.13	-79.58	-	69.31	39.79
			Bot	-76.87	14.69	-32.89	50.64	-83.18	-	84.43	42.81
387	RC ENV_STR(all)	Cent	Top	-27.82	15.71	19.06	30.48	-31.98	-	45.31	25.93
			Bot	-64.81	-10.98	28.65	65.09	-69.31	-	74.99	41.00
387	RC ENV_STR(all)	498	Top	43.56	26.16	19.16	47.79	-40.38	-	59.15	33.95
			Bot	-76.35	-10.15	22.90	62.17	-76.89	-	73.37	38.45
387	RC ENV_STR(all)	508	Top	-9.12	-15.40	-27.40	33.98	-31.01	-	48.94	28.05
			Bot	-28.07	-27.83	28.53	28.61	-40.51	-	56.45	32.51
387	RC ENV_STR(all)	506	Top	-23.83	-35.16	19.66	28.61	-45.68	-	41.71	22.84
			Bot	38.15	-33.10	33.04	46.66	-41.62	-	76.50	44.14
387	RC ENV_STR(all)	497	Top	77.92	17.15	13.05	79.62	-76.55	-	80.97	42.38
			Bot	-127.99	-36.16	27.49	123.66	-128.00	-	116.75	64.00
388	RC ENV_STR(all)	Cent	Top	113.10	69.62	8.87	114.84	67.88	-	100.01	57.42
			Bot	-240.20	-42.85	-26.16	-42.43	-240.62	-	222.46	120.31
388	RC ENV_STR(all)	271	Top	168.89	55.81	20.65	169.56	50.63	-	159.85	84.78
			Bot	-271.53	-66.13	20.58	-64.17	-271.53	-	246.55	135.77
388	RC ENV_STR(all)	503	Top	103.06	83.95	14.78	107.92	79.09	-	96.78	53.96
			Bot	-232.62	-43.42	24.22	-43.41	-232.63	-	214.24	116.31
388	RC ENV_STR(all)	505	Top	93.30	67.99	-16.15	93.78	67.51	-	83.79	46.89
			Bot	-214.49	-27.62	-32.43	-26.03	-216.07	-	204.30	108.04
388	RC ENV_STR(all)	270	Top	158.02	65.93	6.09	158.07	65.33	-	149.15	79.03
			Bot	-253.77	-60.31	-31.39	-59.14	-253.95	-	230.15	126.97
389	RC ENV_STR(all)	Cent	Top	27.47	-41.87	9.08	31.55	-42.18	-	41.83	21.09
			Bot	-75.26	-26.67	-16.26	-25.92	-76.01	-	66.93	38.00
389	RC ENV_STR(all)	17	Top	41.40	-33.88	11.27	41.47	-33.94	-	62.95	36.30
			Bot	-78.05	-32.55	-13.97	-29.21	-78.05	-	68.75	39.02

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
389	RC ENV_STR(all)	514	Top	-39.93	-50.89	5.80	41.59	-52.20	-	46.91	26.10
			Bot	-86.25	-24.17	-15.64	-23.93	-86.48	-	77.34	43.24
389	RC ENV_STR(all)	512	Top	-37.33	-47.23	6.30	35.31	-50.24	-	44.47	25.12
			Bot	-77.10	-14.61	-17.72	25.04	-78.17	-	72.35	39.08
389	RC ENV_STR(all)	18	Top	35.67	-38.42	11.63	35.71	-38.77	-	62.69	36.18
			Bot	-70.16	-41.12	-16.04	-38.88	-70.19	-	61.48	35.10
390	RC ENV_STR(all)	Cent	Top	69.55	113.18	8.69	114.85	67.88	-	100.01	57.43
			Bot	-42.79	-240.30	-25.53	-42.44	-240.65	-	222.48	120.32
390	RC ENV_STR(all)	502	Top	68.07	93.18	-15.98	93.70	67.55	-	83.74	46.85
			Bot	-27.50	-214.71	-31.97	-26.04	-216.16	-	204.39	108.08
390	RC ENV_STR(all)	503	Top	83.80	103.21	14.73	107.93	79.08	-	96.79	53.97
			Bot	-43.43	-232.57	24.22	-43.41	-232.59	-	214.21	116.30
390	RC ENV_STR(all)	271	Top	55.61	169.01	20.38	169.60	50.58	-	159.91	84.80
			Bot	-66.28	-271.51	21.29	-64.49	-271.53	-	246.55	135.76
390	RC ENV_STR(all)	272	Top	65.94	158.03	-6.74	158.10	65.37	-	149.19	79.05
			Bot	-60.19	-253.91	-30.70	-59.10	-254.05	-	230.25	127.02
391	RC ENV_STR(all)	Cent	Top	-56.39	-60.53	7.68	-53.97	-62.95	-	58.97	31.47
			Bot	-19.95	-93.24	-18.65	37.18	-93.53	-	85.41	46.76
391	RC ENV_STR(all)	514	Top	-50.90	-36.36	5.24	-35.41	-51.85	-	45.89	25.92
			Bot	-23.32	-83.05	-17.66	-23.21	-83.16	-	74.32	41.58
391	RC ENV_STR(all)	516	Top	-46.89	-32.68	13.96	-30.92	-48.65	-	42.65	24.33
			Bot	-14.25	-75.17	19.58	22.83	-75.85	-	70.06	37.93
391	RC ENV_STR(all)	524	Top	-60.61	-82.67	10.06	62.79	-83.34	-	74.45	41.67
			Bot	23.53	-101.86	-19.75	55.76	-102.37	-	95.00	51.18
391	RC ENV_STR(all)	527	Top	69.00	-89.90	-2.55	69.06	-90.19	-	81.26	45.10
			Bot	30.72	-110.96	-18.62	58.53	-111.05	-	100.22	55.52
392	RC ENV_STR(all)	Cent	Top	29.16	73.32	32.91	90.87	-17.93	-	85.66	45.44
			Bot	-33.90	-141.12	-34.21	-33.63	-147.15	-	146.72	73.58
392	RC ENV_STR(all)	273	Top	36.71	130.59	49.17	131.23	36.33	-	125.76	65.88
			Bot	-68.19	-201.18	-36.44	-67.59	-201.27	-	191.56	100.64
392	RC ENV_STR(all)	274	Top	27.70	83.05	50.30	105.70	9.33	-	108.15	55.22
			Bot	-33.36	-120.39	-32.69	-32.64	-128.81	-	121.35	64.40
392	RC ENV_STR(all)	501	Top	-16.46	45.78	-28.52	49.75	-46.44	-	52.74	28.67
			Bot	40.86	-88.05	-29.83	45.28	-92.47	-	121.60	68.87
392	RC ENV_STR(all)	500	Top	75.33	78.94	-29.96	90.75	-65.83	-	80.66	45.38
			Bot	-31.85	-171.50	-34.70	-27.99	-175.36	-	163.18	87.68
393	RC ENV_STR(all)	Cent	Top	-50.99	-49.55	20.30	48.17	-62.46	-	54.52	31.23
			Bot	-77.36	9.51	-25.17	36.41	-80.51	-	77.93	40.26
393	RC ENV_STR(all)	512	Top	-33.07	-48.37	22.38	43.63	-55.42	-	48.03	27.71
			Bot	-76.29	-22.63	-24.75	25.38	-79.32	-	71.57	39.66
393	RC ENV_STR(all)	522	Top	-83.99	-69.98	11.08	69.94	-88.77	-	79.65	44.39
			Bot	-102.58	29.17	-26.93	58.12	-105.04	-	96.28	52.52
393	RC ENV_STR(all)	520	Top	-63.01	-45.52	17.98	50.21	-68.42	-	59.54	34.21
			Bot	-75.50	6.02	-25.63	44.73	-78.81	-	83.86	44.06
393	RC ENV_STR(all)	510	Top	-23.72	-34.55	29.34	32.59	-44.36	-	50.93	29.34
			Bot	-53.48	-7.66	-23.46	21.45	-57.54	-	61.65	32.53
394	RC ENV_STR(all)	Cent	Top	21.12	50.53	13.88	51.15	-20.04	-	63.59	35.60
			Bot	-75.07	-39.22	-28.06	73.03	-86.18	-	98.69	56.14
394	RC ENV_STR(all)	492	Top	-52.89	74.62	15.73	75.70	-53.98	-	112.83	64.84
			Bot	-101.99	-25.68	-24.61	101.45	-109.16	-	113.20	61.05
394	RC ENV_STR(all)	509	Top	39.90	67.06	22.05	74.67	-41.19	-	64.86	37.34
			Bot	-32.35	-97.26	-30.13	-16.02	-97.60	-	102.23	53.15

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
394	RC ENV_STR(all)	511	Top	-32.40	-42.93	16.29	30.86	-51.48	-	44.63	25.74
			Bot	38.59	-61.26	-29.06	38.77	-61.44	-	87.52	50.10
394	RC ENV_STR(all)	491	Top	-85.00	35.60	5.61	80.85	-85.10	-	104.39	58.24
			Bot	142.01	-36.74	-23.84	142.81	-141.79	-	132.99	71.40
395	RC ENV_STR(all)	Cent	Top	-36.72	-53.41	10.34	39.22	-53.53	-	47.39	26.77
			Bot	22.27	-72.29	-23.25	31.09	-73.25	-	87.21	48.23
395	RC ENV_STR(all)	511	Top	-13.89	-41.03	9.31	37.54	-41.51	-	37.31	20.75
			Bot	52.77	-58.94	-21.18	53.51	-59.67	-	98.07	56.59
395	RC ENV_STR(all)	521	Top	67.44	-73.45	5.10	67.69	-75.12	-	69.89	37.56
			Bot	15.37	-113.00	-25.28	49.80	-113.73	-	109.61	56.86
395	RC ENV_STR(all)	523	Top	-61.12	-65.29	16.18	-56.21	-70.20	-	64.36	35.10
			Bot	13.52	-78.55	-24.97	42.22	-79.68	-	78.75	39.84
395	RC ENV_STR(all)	513	Top	-8.93	-34.42	17.81	25.77	-36.22	-	35.71	20.38
			Bot	46.75	-37.23	-20.86	47.85	-43.01	-	74.78	43.08
396	RC ENV_STR(all)	Cent	Top	65.48	22.68	22.92	71.59	-20.55	-	83.78	46.07
			Bot	-61.38	-55.36	26.31	-48.91	-65.98	-	83.76	47.77
396	RC ENV_STR(all)	492	Top	45.57	-61.24	-16.75	66.95	-63.30	-	91.36	52.37
			Bot	-42.36	106.96	24.38	107.08	-106.91	-	99.74	53.54
396	RC ENV_STR(all)	2	Top	106.55	19.55	32.55	114.58	-25.41	-	129.17	69.99
			Bot	-50.62	-29.54	12.60	-23.31	-51.57	-	55.74	29.57
396	RC ENV_STR(all)	268	Top	84.92	42.78	27.11	87.91	37.32	-	87.57	48.68
			Bot	-121.95	-60.30	-24.73	-60.20	-122.05	-	116.12	61.03
396	RC ENV_STR(all)	509	Top	52.25	37.02	-33.74	56.65	-52.44	-	61.38	33.76
			Bot	-93.42	-30.32	33.51	25.39	-97.20	-	103.79	54.66
397	RC ENV_STR(all)	Cent	Top	-32.25	29.10	-6.93	29.72	-32.87	-	54.23	31.30
			Bot	83.79	-20.21	-25.82	86.28	-82.41	-	99.60	54.49
397	RC ENV_STR(all)	491	Top	-83.17	34.87	-9.07	78.71	-83.37	-	105.38	59.22
			Bot	139.51	-31.30	-25.84	142.15	-139.39	-	140.22	71.08
397	RC ENV_STR(all)	511	Top	-33.49	-44.07	3.74	40.53	-44.07	-	39.78	22.04
			Bot	37.41	-61.74	-27.04	39.67	-64.00	-	90.60	51.84
397	RC ENV_STR(all)	513	Top	-25.15	-36.69	16.50	28.69	-42.21	-	36.59	21.11
			Bot	38.84	-38.93	-24.70	40.86	-40.94	-	70.85	40.90
397	RC ENV_STR(all)	490	Top	73.52	26.57	-14.72	74.59	-73.33	-	89.98	50.21
			Bot	-126.74	-24.78	-23.50	119.77	-127.25	-	119.17	63.63
398	RC ENV_STR(all)	Cent	Top	-27.71	11.74	19.47	28.61	-35.78	-	48.43	27.55
			Bot	-40.13	-13.06	-22.48	31.51	-40.17	-	42.50	24.17
398	RC ENV_STR(all)	489	Top	48.15	21.64	-14.31	51.06	-46.12	-	48.00	25.53
			Bot	-80.78	-29.58	-22.87	68.65	-81.01	-	72.38	40.51
398	RC ENV_STR(all)	515	Top	-8.03	10.37	-23.67	19.99	-31.92	-	41.83	23.67
			Bot	-27.69	-18.73	-28.78	29.85	-38.23	-	54.15	30.98
398	RC ENV_STR(all)	14	Top	-47.06	18.98	27.12	36.17	-58.85	-	67.82	37.08
			Bot	-33.59	-27.10	-19.48	-27.09	-33.60	-	39.17	22.54
398	RC ENV_STR(all)	1	Top	28.32	29.63	20.13	37.43	-22.35	-	52.32	29.89
			Bot	-20.26	-9.93	-14.29	10.13	-26.57	-	27.82	15.36
399	RC ENV_STR(all)	Cent	Top	97.36	57.62	24.69	109.18	45.79	-	94.96	54.59
			Bot	-206.22	-32.56	-35.06	-30.19	-209.64	-	197.04	104.82
399	RC ENV_STR(all)	270	Top	158.78	37.95	42.36	160.20	26.52	-	150.21	80.10
			Bot	-253.08	-69.27	-31.87	-67.62	-253.16	-	230.40	126.58
399	RC ENV_STR(all)	505	Top	97.37	88.04	-21.32	108.29	77.11	-	96.56	54.15
			Bot	-217.75	-46.41	-31.04	-45.00	-219.16	-	200.49	109.58
399	RC ENV_STR(all)	507	Top	70.91	40.97	-24.28	71.82	-62.42	-	62.34	35.91
			Bot	-164.92	-6.71	-36.84	21.93	-169.61	-	172.20	87.34

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
399	RC ENV_STR(all)	269	Top	127.52	60.86	32.31	127.71	43.50	-	120.60	63.85
			Bot	-201.46	-56.10	-37.19	-51.48	-204.42	-	185.09	102.21
400	RC ENV_STR(all)	Cent	Top	-49.26	-51.08	20.51	48.21	-62.38	-	54.44	31.19
			Bot	9.37	-77.73	-24.64	36.18	-80.58	-	77.99	40.29
400	RC ENV_STR(all)	523	Top	-45.18	-63.11	18.16	50.20	-68.36	-	59.48	34.18
			Bot	6.38	-75.80	-25.08	44.68	-78.80	-	83.89	44.09
400	RC ENV_STR(all)	524	Top	-69.80	-84.09	11.57	70.09	-88.69	-	79.59	44.35
			Bot	29.16	-102.78	-26.20	58.25	-104.91	-	96.12	52.45
400	RC ENV_STR(all)	516	Top	-48.06	-33.06	22.62	43.65	-55.28	-	47.91	27.64
			Bot	-22.41	-76.68	-24.25	25.44	-79.42	-	71.64	39.71
400	RC ENV_STR(all)	517	Top	-34.22	-23.85	29.22	32.52	-44.35	-	50.77	29.25
			Bot	-8.15	-54.01	-23.15	21.24	-57.84	-	61.93	32.66
401	RC ENV_STR(all)	Cent	Top	71.80	78.79	-6.26	80.27	70.32	-	75.79	40.13
			Bot	-181.78	-29.91	22.57	33.92	-181.88	-	168.96	90.94
401	RC ENV_STR(all)	526	Top	-100.79	75.13	-9.99	75.34	-102.36	-	88.96	51.18
			Bot	-152.62	-23.76	-27.31	58.81	-153.49	-	143.42	76.75
401	RC ENV_STR(all)	505	Top	90.70	66.87	-9.62	91.35	66.22	-	81.73	45.67
			Bot	-195.55	-24.31	-26.64	-23.58	-196.29	-	185.63	98.14
401	RC ENV_STR(all)	503	Top	98.75	82.41	9.77	103.31	77.84	-	93.23	51.66
			Bot	-211.28	-39.83	22.89	-39.80	-211.32	-	194.50	105.66
401	RC ENV_STR(all)	519	Top	-108.84	87.02	5.45	87.31	-108.86	-	95.04	54.43
			Bot	-165.09	-35.63	23.86	61.42	-165.17	-	150.58	82.58
402	RC ENV_STR(all)	Cent	Top	63.31	66.48	-15.03	74.56	-68.50	-	67.02	37.28
			Bot	-156.24	-16.33	26.98	38.05	-157.06	-	149.91	78.53
402	RC ENV_STR(all)	505	Top	94.74	86.83	20.73	111.89	69.68	-	97.86	55.94
			Bot	-198.93	-43.06	27.87	-42.69	-199.30	-	181.75	99.65
402	RC ENV_STR(all)	526	Top	-102.35	85.36	-12.31	85.57	-104.86	-	92.13	52.43
			Bot	-153.94	-31.99	28.25	66.84	-154.17	-	141.00	77.08
402	RC ENV_STR(all)	521	Top	-77.54	49.58	-15.35	49.67	-83.96	-	72.72	41.98
			Bot	-117.10	5.65	-27.26	52.48	-118.80	-	121.56	62.07
402	RC ENV_STR(all)	507	Top	73.23	40.96	-20.86	80.37	-52.34	-	69.89	40.18
			Bot	-152.79	-7.59	-27.16	21.18	-154.54	-	156.85	79.52
403	RC ENV_STR(all)	Cent	Top	11.55	-27.56	19.56	28.61	-35.74	-	48.29	27.47
			Bot	-13.07	-40.01	-22.47	31.54	-40.04	-	42.43	24.12
403	RC ENV_STR(all)	498	Top	21.66	48.12	-14.37	51.07	-46.10	-	47.92	25.54
			Bot	-29.68	-80.78	-22.82	68.57	-80.98	-	72.41	40.49
403	RC ENV_STR(all)	3	Top	29.31	28.40	20.23	37.23	-22.35	-	52.14	29.79
			Bot	-9.83	-20.20	-14.20	10.24	-26.45	-	27.67	15.44
403	RC ENV_STR(all)	20	Top	18.99	-46.90	27.12	36.21	-58.77	-	67.58	36.92
			Bot	-27.03	-33.39	-19.54	-27.03	-33.39	-	39.08	22.48
403	RC ENV_STR(all)	508	Top	10.25	-8.24	-23.71	19.93	-32.06	-	41.91	23.71
			Bot	-18.53	-27.52	-28.77	29.90	-38.08	-	54.07	30.94
404	RC ENV_STR(all)	Cent	Top	22.99	65.80	22.50	71.67	-20.48	-	83.80	46.07
			Bot	-55.76	-61.46	26.31	-48.99	-65.93	-	83.79	47.78
404	RC ENV_STR(all)	495	Top	-61.49	45.68	-16.62	66.89	-63.35	-	91.48	52.44
			Bot	107.00	-42.01	23.90	107.10	-107.09	-	99.76	53.55
404	RC ENV_STR(all)	501	Top	37.45	52.40	-33.70	56.95	-52.42	-	61.31	33.70
			Bot	-30.53	-94.10	33.34	25.36	-97.69	-	103.99	54.66
404	RC ENV_STR(all)	274	Top	43.14	84.96	26.64	88.12	37.44	-	87.45	48.61
			Bot	-60.75	-121.95	-24.11	-60.60	-122.10	-	116.15	61.05
404	RC ENV_STR(all)	4	Top	19.65	106.97	31.84	114.62	-25.51	-	129.28	70.06
			Bot	-29.81	-50.73	12.66	-23.38	-51.60	-	55.76	29.57

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
405	RC ENV_STR(all)	Cent	Top	-90.16	71.99	-3.26	72.24	-90.21	-	80.11	45.10
			Bot	-128.18	26.06	18.11	53.98	-128.19	-	117.88	64.10
405	RC ENV_STR(all)	524	Top	-83.32	-61.04	-9.00	-60.94	-83.42	-	74.76	41.71
			Bot	-102.83	22.09	-17.72	49.01	-102.83	-	95.25	51.42
405	RC ENV_STR(all)	526	Top	-89.28	76.32	-4.77	77.32	-89.76	-	78.76	44.88
			Bot	-142.32	23.18	-17.21	55.31	-142.32	-	132.65	71.16
405	RC ENV_STR(all)	519	Top	-96.44	88.10	3.48	88.45	-96.45	-	85.05	48.23
			Bot	-153.63	-33.85	20.13	59.09	-153.70	-	139.91	76.85
405	RC ENV_STR(all)	527	Top	-91.51	-68.35	3.89	-68.22	-91.64	-	82.46	45.82
			Bot	-111.92	29.38	20.23	54.45	-112.03	-	101.19	56.02
406	RC ENV_STR(all)	Cent	Top	66.48	63.54	-14.85	74.65	-68.53	-	67.12	37.32
			Bot	-16.37	-156.59	26.95	38.05	-157.26	-	150.03	78.63
406	RC ENV_STR(all)	518	Top	49.88	-78.00	-15.03	49.97	-84.13	-	72.86	42.06
			Bot	5.74	-117.56	-26.75	52.30	-119.07	-	121.68	62.06
406	RC ENV_STR(all)	525	Top	85.33	-102.64	-12.01	85.59	-104.95	-	92.21	52.48
			Bot	-32.01	-154.06	28.03	66.46	-154.22	-	141.02	77.11
406	RC ENV_STR(all)	502	Top	86.56	95.20	20.67	111.99	69.77	-	97.96	56.00
			Bot	-43.03	-199.14	28.13	-42.77	-199.40	-	181.83	99.70
406	RC ENV_STR(all)	500	Top	40.95	73.64	-20.84	80.50	-52.35	-	69.99	40.25
			Bot	-7.82	-153.44	-26.32	21.34	-154.93	-	157.10	79.59
407	RC ENV_STR(all)	Cent	Top	11.44	-14.36	31.43	32.33	-34.44	-	57.83	33.38
			Bot	-33.81	-18.54	-26.27	-18.36	-50.12	-	54.67	29.15
407	RC ENV_STR(all)	19	Top	34.57	-47.63	39.52	36.78	-68.39	-	85.60	48.00
			Bot	-51.23	-33.44	-23.99	-33.44	-57.86	-	57.91	29.82
407	RC ENV_STR(all)	510	Top	-26.52	-37.41	-22.35	42.54	-54.97	-	51.08	27.48
			Bot	-55.56	-10.40	-29.84	28.24	-65.67	-	66.20	34.71
407	RC ENV_STR(all)	508	Top	-9.97	-16.72	-22.58	16.63	-29.97	-	40.73	23.19
			Bot	-18.16	-30.96	-26.79	39.67	-34.63	-	57.94	33.24
407	RC ENV_STR(all)	20	Top	10.47	-15.87	40.66	41.43	-41.98	-	72.23	41.70
			Bot	-24.91	-34.34	-20.58	-16.19	-49.90	-	46.75	24.95
408	RC ENV_STR(all)	Cent	Top	-41.79	27.98	8.84	31.80	-42.17	-	41.95	21.08
			Bot	-26.74	-75.44	-15.91	-26.09	-76.09	-	66.97	38.05
408	RC ENV_STR(all)	17	Top	-33.77	41.45	10.53	41.47	-33.87	-	62.90	36.26
			Bot	-32.92	-78.03	-13.75	-29.39	-78.03	-	68.72	39.02
408	RC ENV_STR(all)	16	Top	-38.26	36.43	10.99	36.44	-38.72	-	63.16	36.45
			Bot	-41.06	-70.63	-15.92	-38.94	-70.68	-	61.93	35.34
408	RC ENV_STR(all)	516	Top	-47.02	-37.04	6.50	35.84	-50.00	-	44.24	25.00
			Bot	-14.72	-77.26	-17.14	24.98	-78.15	-	72.23	39.07
408	RC ENV_STR(all)	514	Top	-50.99	-39.97	6.02	41.78	-52.29	-	46.99	26.15
			Bot	-24.12	-86.21	-15.14	-23.95	-86.37	-	77.23	43.19
409	RC ENV_STR(all)	Cent	Top	29.17	-32.06	-6.78	29.77	-32.66	-	54.09	31.22
			Bot	-20.67	83.67	-25.57	86.03	-82.34	-	99.56	54.53
409	RC ENV_STR(all)	496	Top	34.87	-83.03	-9.23	78.69	-83.26	-	105.29	59.18
			Bot	-31.23	139.62	-25.50	142.09	-139.29	-	140.14	71.04
409	RC ENV_STR(all)	497	Top	26.61	73.75	-14.44	74.76	-73.49	-	90.12	50.27
			Bot	-24.83	-126.86	-23.22	119.85	-127.41	-	119.35	63.71
409	RC ENV_STR(all)	506	Top	-36.87	-25.26	16.44	28.58	-42.36	-	36.71	21.18
			Bot	-39.15	38.91	-24.59	40.87	-41.12	-	71.00	40.99
409	RC ENV_STR(all)	504	Top	-44.67	-34.33	3.63	40.94	-44.67	-	40.43	22.33
			Bot	-62.88	36.48	-26.79	38.62	-65.02	-	90.72	51.82
410	RC ENV_STR(all)	Cent	Top	-28.57	-34.13	25.12	38.40	-50.73	-	45.93	25.36
			Bot	-15.98	-48.01	-29.50	26.48	-54.98	-	69.20	38.85

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
410	RC ENV_STR(all)	517	Top	-36.83	-24.08	31.55	45.97	-51.94	-	57.34	32.13
			Bot	-9.95	-56.15	-29.67	25.41	-64.14	-	66.86	34.95
410	RC ENV_STR(all)	515	Top	-16.83	-14.94	31.28	29.73	-37.84	-	58.66	33.79
			Bot	-31.85	-25.99	-26.05	34.71	-38.59	-	59.18	34.17
410	RC ENV_STR(all)	513	Top	-8.56	-32.79	-19.73	25.34	-41.19	-	42.97	22.30
			Bot	47.84	-31.93	-29.04	53.85	-42.14	-	79.90	45.90
410	RC ENV_STR(all)	523	Top	-61.20	-65.24	18.10	58.23	-79.47	-	69.20	39.74
			Bot	14.62	-76.93	-32.67	50.51	-83.07	-	84.32	42.76
411	RC ENV_STR(all)	Cent	Top	-53.63	-37.03	10.32	39.39	-53.76	-	47.63	26.88
			Bot	-72.52	21.87	-23.42	31.41	-73.53	-	87.24	48.20
411	RC ENV_STR(all)	520	Top	-65.45	-61.29	16.04	-56.38	-70.36	-	64.52	35.18
			Bot	-78.60	13.56	-25.17	42.27	-79.79	-	78.81	39.89
411	RC ENV_STR(all)	518	Top	-73.70	67.63	5.05	67.85	-75.31	-	70.08	37.65
			Bot	-113.18	15.57	-25.59	50.05	-113.97	-	109.80	56.99
411	RC ENV_STR(all)	504	Top	-41.56	-14.66	9.30	37.99	-42.04	-	37.62	21.02
			Bot	-59.70	51.77	-21.32	52.54	-60.47	-	97.95	56.51
411	RC ENV_STR(all)	506	Top	-34.41	-9.08	17.98	25.76	-36.20	-	35.79	20.44
			Bot	-37.19	46.60	-20.93	47.73	-42.79	-	74.67	43.03
412	RC ENV_STR(all)	Cent	Top	78.81	71.82	-6.19	80.29	70.34	-	75.81	40.15
			Bot	-29.93	-181.82	22.54	33.93	-181.92	-	168.99	90.96
412	RC ENV_STR(all)	525	Top	75.24	-100.95	-9.86	75.45	-102.47	-	89.07	51.24
			Bot	-23.80	-152.74	-27.37	58.81	-153.62	-	143.54	76.81
412	RC ENV_STR(all)	519	Top	86.98	-108.83	5.48	87.28	-108.85	-	95.04	54.43
			Bot	-35.67	-165.06	23.81	61.34	-165.14	-	150.53	82.57
412	RC ENV_STR(all)	503	Top	82.36	98.81	9.80	103.38	77.79	-	93.26	51.69
			Bot	-39.81	-211.25	22.94	-39.77	-211.29	-	194.48	105.65
412	RC ENV_STR(all)	502	Top	66.92	90.71	-9.56	91.36	66.27	-	81.76	45.68
			Bot	-24.35	-195.70	-26.48	-23.64	-196.41	-	185.72	98.20
413	RC ENV_STR(all)	Cent	Top	-60.52	-56.48	7.46	-54.02	-62.99	-	59.02	31.49
			Bot	-93.12	-20.05	-19.20	37.29	-93.51	-	85.40	46.76
413	RC ENV_STR(all)	522	Top	-82.67	-60.77	9.67	62.72	-83.42	-	74.53	41.71
			Bot	-101.79	23.66	-20.41	55.62	-102.45	-	95.07	51.23
413	RC ENV_STR(all)	512	Top	-32.81	-47.13	14.03	-31.18	-48.75	-	42.77	24.38
			Bot	-74.87	-14.24	19.56	22.96	-75.65	-	69.90	37.83
413	RC ENV_STR(all)	514	Top	-36.28	-50.84	5.23	-35.43	-51.70	-	45.79	25.85
			Bot	-83.03	-23.46	-18.09	-23.29	-83.19	-	74.33	41.60
413	RC ENV_STR(all)	527	Top	-89.86	69.00	-2.79	69.02	-90.20	-	81.26	45.10
			Bot	-110.89	30.67	-19.33	58.55	-111.06	-	100.24	55.53
414	RC ENV_STR(all)	Cent	Top	72.01	-90.20	-3.25	72.26	-90.24	-	80.15	45.12
			Bot	26.11	-128.17	18.02	54.10	-128.19	-	117.85	64.09
414	RC ENV_STR(all)	519	Top	88.10	-96.43	3.59	88.49	-96.44	-	85.04	48.22
			Bot	-33.88	-153.65	20.09	59.11	-153.72	-	139.91	76.86
414	RC ENV_STR(all)	525	Top	76.41	-89.40	-4.69	77.35	-89.86	-	78.87	44.93
			Bot	23.35	-142.31	-17.27	55.51	-142.31	-	132.59	71.16
414	RC ENV_STR(all)	522	Top	-61.13	-83.34	-9.10	-61.02	-83.45	-	74.81	41.73
			Bot	22.17	-102.78	-17.72	49.06	-102.78	-	95.18	51.39
414	RC ENV_STR(all)	527	Top	-68.31	-91.52	3.84	-68.19	-91.64	-	82.46	45.82
			Bot	29.37	-111.94	20.10	54.49	-112.04	-	101.21	56.02
415	RC ENV_STR(all)	Cent	Top	38.52	52.43	-20.87	59.16	-56.64	-	51.28	29.58
			Bot	-16.61	-108.07	29.93	32.91	-108.86	-	116.74	61.64
415	RC ENV_STR(all)	500	Top	75.66	81.49	24.61	103.36	53.80	-	89.53	51.68
			Bot	-29.38	-159.60	31.89	-28.35	-160.63	-	148.49	80.31

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
415	RC ENV_STR(all)	501	Top	-15.96	60.43	-27.92	67.87	-44.79	-	68.75	34.80
			Bot	40.66	-91.68	26.72	41.66	-92.69	-	119.11	67.17
415	RC ENV_STR(all)	504	Top	-13.95	-40.27	-18.98	27.97	-47.66	-	45.86	23.83
			Bot	51.69	-59.57	26.31	52.33	-60.20	-	97.54	56.27
415	RC ENV_STR(all)	518	Top	66.38	-81.47	-15.95	66.62	-90.05	-	78.98	45.03
			Bot	15.91	-119.89	31.44	62.15	-120.54	-	115.87	60.27
416	RC ENV_STR(all)	Cent	Top	-77.27	59.20	7.86	61.39	-77.30	-	69.52	38.65
			Bot	-109.19	16.36	-20.59	47.28	-109.46	-	104.84	54.73
416	RC ENV_STR(all)	522	Top	-85.11	-70.19	10.43	-69.11	-86.18	-	79.04	43.09
			Bot	-103.63	27.95	-22.83	51.81	-104.12	-	94.86	52.06
416	RC ENV_STR(all)	525	Top	-91.27	86.38	5.10	86.43	-91.83	-	82.44	45.92
			Bot	-143.73	-30.54	-23.06	58.34	-144.05	-	131.56	72.02
416	RC ENV_STR(all)	518	Top	-70.30	51.37	8.09	54.38	-71.55	-	62.56	35.78
			Bot	-110.63	5.89	-18.14	45.09	-110.74	-	113.13	57.69
416	RC ENV_STR(all)	520	Top	-62.47	-45.60	16.51	-45.34	-62.73	-	56.09	31.36
			Bot	-77.04	5.78	-17.95	37.56	-77.24	-	80.39	41.60
417	RC ENV_STR(all)	Cent	Top	203.21	-52.68	12.88	203.26	-52.90	-	184.60	101.63
			Bot	-324.98	-91.18	24.90	-90.31	-326.47	-	293.72	163.23
417	RC ENV_STR(all)	604	Top	196.77	-58.63	14.15	196.79	-60.43	-	179.38	98.40
			Bot	-334.96	-80.99	23.05	-79.93	-336.01	-	304.03	168.01
417	RC ENV_STR(all)	289	Top	269.53	-48.37	-9.83	269.58	-48.40	-	254.60	134.79
			Bot	-351.81	-114.51	21.40	-114.14	-351.92	-	317.32	175.96
417	RC ENV_STR(all)	290	Top	261.57	53.12	11.86	261.76	53.10	-	248.46	130.88
			Bot	-345.39	-120.76	25.94	-119.91	-346.50	-	307.81	173.25
417	RC ENV_STR(all)	606	Top	188.17	-59.66	16.34	188.49	-63.18	-	173.52	94.24
			Bot	-327.83	-74.29	27.59	-72.28	-329.83	-	300.29	164.92
418	RC ENV_STR(all)	Cent	Top	27.86	14.96	52.49	68.57	-37.49	-	93.16	53.03
			Bot	-50.95	-15.19	32.17	20.32	-55.40	-	59.57	32.17
418	RC ENV_STR(all)	239	Top	52.16	41.61	58.63	66.15	-69.37	-	109.82	63.31
			Bot	-74.07	-30.06	26.62	31.80	-77.98	-	76.14	43.44
418	RC ENV_STR(all)	627	Top	40.21	40.08	46.50	86.64	-40.16	-	89.98	46.50
			Bot	-74.73	-9.93	37.32	47.05	-75.66	-	71.90	37.83
418	RC ENV_STR(all)	626	Top	15.69	-8.50	42.53	45.38	-41.93	-	75.63	43.65
			Bot	-29.73	39.03	34.92	40.92	-47.41	-	64.83	36.94
418	RC ENV_STR(all)	238	Top	25.26	29.44	54.53	80.97	-28.28	-	98.21	54.62
			Bot	-39.27	-31.14	24.19	21.77	-52.78	-	49.06	28.09
419	RC ENV_STR(all)	Cent	Top	216.02	-57.08	-8.67	216.02	-57.09	-	197.91	108.01
			Bot	-331.91	-95.05	-12.56	-95.04	-331.94	-	297.37	165.97
419	RC ENV_STR(all)	596	Top	201.90	-63.30	-11.24	201.96	-63.81	-	187.89	100.98
			Bot	-339.23	-81.13	-14.55	-81.04	-339.33	-	306.94	169.67
419	RC ENV_STR(all)	285	Top	277.85	-50.59	-8.97	277.86	-50.62	-	262.91	138.93
			Bot	-360.50	-122.47	-14.35	-122.42	-360.52	-	321.62	180.26
419	RC ENV_STR(all)	286	Top	278.98	-50.73	7.89	278.98	-50.73	-	263.70	139.49
			Bot	-361.69	-122.12	10.48	-122.12	-361.69	-	322.53	180.85
419	RC ENV_STR(all)	598	Top	202.80	-63.72	9.48	202.81	-63.72	-	188.53	101.40
			Bot	-339.63	-81.59	11.10	-81.59	-339.63	-	307.07	169.81
420	RC ENV_STR(all)	Cent	Top	-48.72	133.36	23.72	136.97	-51.75	-	123.10	68.48
			Bot	-57.74	-247.48	-50.40	-53.15	-259.92	-	241.18	129.96
420	RC ENV_STR(all)	614	Top	-62.75	110.72	-27.14	110.91	-86.20	-	100.85	55.45
			Bot	-28.98	-225.26	-53.81	-14.26	-238.95	-	232.37	119.47
420	RC ENV_STR(all)	612	Top	68.08	146.25	-25.28	147.20	-76.33	-	127.64	73.60
			Bot	-70.64	-273.76	-46.72	-60.41	-283.99	-	259.13	142.00

PROJECT TITLE :

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
420	RC ENV_STR(all)	293	Top	-43.94	213.43	39.60	213.44	-48.92	-	203.53	106.72
			Bot	-85.02	-288.53	-43.15	-83.27	-290.99	-	265.05	145.49
420	RC ENV_STR(all)	294	Top	59.05	179.33	35.00	179.34	50.76	-	178.13	89.67
			Bot	-99.68	-252.20	-50.34	-88.54	-255.95	-	225.25	127.98
421	RC ENV_STR(all)	Cent	Top	82.18	87.15	14.81	96.35	72.97	-	87.05	48.18
			Bot	29.78	-129.81	6.60	30.13	-129.82	-	142.90	77.36
421	RC ENV_STR(all)	605	Top	72.87	111.01	16.39	115.10	68.78	-	100.31	57.55
			Bot	13.62	-156.04	9.55	28.24	-156.26	-	162.54	84.08
421	RC ENV_STR(all)	607	Top	73.55	112.68	16.29	115.20	71.02	-	100.67	57.60
			Bot	15.61	-158.98	8.23	28.10	-159.12	-	164.97	85.13
421	RC ENV_STR(all)	250	Top	92.38	82.14	13.70	96.42	72.22	-	86.89	48.21
			Bot	48.23	-119.63	5.83	48.23	-119.70	-	138.71	76.01
421	RC ENV_STR(all)	251	Top	93.91	88.54	12.86	100.01	72.06	-	89.37	50.00
			Bot	44.22	-120.11	6.80	44.38	-120.14	-	129.34	68.45
422	RC ENV_STR(all)	Cent	Top	69.53	61.75	39.60	100.54	30.79	-	91.82	50.27
			Bot	-114.87	7.56	19.30	16.40	-115.44	-	114.92	58.22
422	RC ENV_STR(all)	242	Top	83.16	55.47	39.18	95.08	46.95	-	85.24	47.54
			Bot	-119.52	35.88	14.46	36.03	-119.63	-	128.12	69.54
422	RC ENV_STR(all)	621	Top	91.51	68.82	37.31	119.16	-47.74	-	104.83	59.58
			Bot	-142.90	-13.11	21.63	34.95	-142.92	-	136.84	71.46
422	RC ENV_STR(all)	623	Top	77.15	52.24	37.54	104.25	-44.95	-	94.23	52.13
			Bot	-123.83	12.86	23.44	38.69	-123.83	-	125.61	63.65
422	RC ENV_STR(all)	241	Top	74.12	80.13	39.41	106.52	35.27	-	97.64	53.26
			Bot	-106.75	-24.49	16.31	-23.70	-107.54	-	99.92	53.77
423	RC ENV_STR(all)	Cent	Top	-50.43	178.85	13.78	178.88	-50.67	-	160.79	89.44
			Bot	-80.67	-303.63	34.71	-78.06	-308.44	-	279.60	154.22
423	RC ENV_STR(all)	590	Top	54.86	180.92	16.87	180.96	-59.52	-	160.73	90.48
			Bot	-79.33	-318.66	32.06	-75.78	-322.22	-	291.80	161.11
423	RC ENV_STR(all)	588	Top	-61.09	161.69	19.27	161.80	-67.80	-	147.19	80.90
			Bot	-60.42	-297.71	37.56	-54.62	-303.51	-	280.22	151.76
423	RC ENV_STR(all)	280	Top	59.92	234.80	-13.35	235.02	59.72	-	225.37	117.51
			Bot	-114.12	-319.75	35.70	-111.80	-322.08	-	283.24	161.04
423	RC ENV_STR(all)	281	Top	-47.29	250.87	-19.41	250.91	-47.29	-	238.17	125.46
			Bot	-102.26	-331.48	30.38	-102.23	-332.51	-	301.69	166.25
424	RC ENV_STR(all)	Cent	Top	133.34	-48.76	23.86	136.99	-51.72	-	123.12	68.50
			Bot	-247.32	-57.84	-50.72	-53.17	-259.93	-	241.19	129.97
424	RC ENV_STR(all)	584	Top	110.72	-62.87	-27.06	110.93	-86.10	-	100.85	55.46
			Bot	-225.12	-29.21	-54.08	-14.39	-238.96	-	232.34	119.48
424	RC ENV_STR(all)	278	Top	179.34	59.17	35.04	179.35	50.80	-	178.15	89.67
			Bot	-252.11	-99.84	-50.58	-88.60	-255.95	-	225.25	127.98
424	RC ENV_STR(all)	279	Top	213.42	-43.89	39.73	213.44	-48.96	-	203.55	106.72
			Bot	-288.44	-85.01	-43.58	-83.20	-290.99	-	265.03	145.50
424	RC ENV_STR(all)	586	Top	146.24	68.08	-25.28	147.22	-76.09	-	127.67	73.61
			Bot	-273.65	-70.81	-47.02	-60.44	-284.02	-	259.14	142.01
425	RC ENV_STR(all)	Cent	Top	209.95	-54.47	12.05	210.00	-54.63	-	191.52	105.00
			Bot	-329.18	-93.49	20.61	-93.11	-329.89	-	296.18	164.94
425	RC ENV_STR(all)	602	Top	200.46	-60.67	12.80	200.49	-61.61	-	184.50	100.25
			Bot	-338.02	-81.36	18.95	-80.90	-338.48	-	306.16	169.24
425	RC ENV_STR(all)	288	Top	274.98	-49.17	9.26	275.01	-49.20	-	259.57	137.50
			Bot	-357.47	-118.53	17.54	-118.39	-357.51	-	320.73	178.76
425	RC ENV_STR(all)	289	Top	269.12	49.77	11.48	269.26	49.72	-	255.23	134.63
			Bot	-353.25	-121.81	21.71	-121.39	-353.81	-	314.95	176.90

PROJECT TITLE :

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
425	RC ENV_STR(all)	604	Top	195.14	-60.95	15.00	195.42	-63.24	-	180.83	97.71
			Bot	-334.30	-77.70	23.13	-76.65	-335.35	-	304.35	167.67
426	RC ENV_STR(all)	Cent	Top	61.80	69.65	39.57	100.59	30.88	-	91.84	50.29
			Bot	7.52	-115.09	19.24	16.24	-115.65	-	115.10	58.29
426	RC ENV_STR(all)	254	Top	55.44	83.39	39.36	95.35	46.93	-	85.52	47.68
			Bot	35.77	-119.83	14.53	35.91	-119.94	-	128.33	69.62
426	RC ENV_STR(all)	255	Top	80.17	74.26	39.42	106.63	35.38	-	97.69	53.31
			Bot	-24.63	-107.03	16.25	-23.84	-107.82	-	100.11	53.91
426	RC ENV_STR(all)	597	Top	52.36	77.13	37.32	104.07	-44.65	-	93.98	52.04
			Bot	12.89	-123.93	23.23	38.32	-123.94	-	125.70	63.69
426	RC ENV_STR(all)	599	Top	68.86	91.39	37.24	119.03	-47.44	-	104.70	59.52
			Bot	-13.06	-142.94	21.55	34.61	-142.95	-	136.89	71.47
427	RC ENV_STR(all)	Cent	Top	42.62	-53.29	52.47	100.07	-55.04	-	102.82	52.68
			Bot	8.97	-106.43	37.01	56.19	-106.46	-	105.49	53.23
427	RC ENV_STR(all)	595	Top	54.57	48.58	61.44	113.09	-41.95	-	118.37	61.51
			Bot	-18.49	-110.74	35.66	43.60	-110.78	-	102.80	55.39
427	RC ENV_STR(all)	593	Top	-22.67	29.83	60.43	83.69	-37.67	-	107.58	60.68
			Bot	18.56	-74.06	36.48	38.78	-74.38	-	85.40	46.63
427	RC ENV_STR(all)	631	Top	-38.66	-63.68	43.04	84.06	-64.52	-	86.81	44.67
			Bot	16.83	-96.95	37.61	65.99	-96.97	-	106.40	56.91
427	RC ENV_STR(all)	637	Top	70.06	-86.11	44.08	119.97	-86.14	-	107.83	59.98
			Bot	-25.77	-143.16	36.86	79.40	-143.20	-	132.22	71.60
428	RC ENV_STR(all)	Cent	Top	14.79	28.05	52.46	68.59	-37.50	-	93.18	53.04
			Bot	-15.32	-50.90	32.20	20.31	-55.31	-	59.49	32.20
428	RC ENV_STR(all)	589	Top	-8.65	15.85	42.47	45.40	-41.89	-	75.62	43.65
			Bot	39.02	-29.66	34.85	40.88	-47.38	-	64.77	36.91
428	RC ENV_STR(all)	593	Top	39.83	40.46	46.47	86.62	-40.04	-	89.95	46.48
			Bot	-10.03	-74.72	37.32	46.98	-75.62	-	71.84	37.81
428	RC ENV_STR(all)	257	Top	41.71	52.13	58.51	66.13	-69.38	-	109.85	63.32
			Bot	-30.20	-73.92	26.73	31.86	-77.88	-	76.13	43.44
428	RC ENV_STR(all)	258	Top	29.15	25.43	54.60	81.01	-28.33	-	98.28	54.67
			Bot	-31.03	-39.26	24.29	21.82	-52.72	-	49.11	28.12
429	RC ENV_STR(all)	Cent	Top	27.06	-25.67	-32.99	42.93	-41.54	-	73.15	42.23
			Bot	-22.51	-65.75	-34.84	57.90	-79.28	-	81.98	42.22
429	RC ENV_STR(all)	587	Top	-34.93	-26.38	-40.16	61.16	-36.04	-	75.01	41.85
			Bot	-47.03	33.68	-40.37	35.34	-53.66	-	77.61	44.50
429	RC ENV_STR(all)	589	Top	26.31	11.99	-48.48	66.48	-32.19	-	87.16	49.34
			Bot	-43.43	-27.40	-38.25	16.78	-60.44	-	70.35	38.61
429	RC ENV_STR(all)	498	Top	35.90	47.06	-23.90	50.39	-44.27	-	75.60	43.65
			Bot	-13.77	-76.45	-26.05	60.49	-85.86	-	83.77	42.93
429	RC ENV_STR(all)	497	Top	24.80	-80.76	-15.62	77.13	-83.25	-	93.09	50.25
			Bot	-41.14	-129.15	-28.22	122.01	-131.79	-	119.34	65.90
430	RC ENV_STR(all)	Cent	Top	178.76	-50.42	13.82	178.80	-50.66	-	160.70	89.40
			Bot	-303.61	-80.57	34.65	-77.98	-308.40	-	279.56	154.20
430	RC ENV_STR(all)	292	Top	234.80	59.90	-13.40	235.02	59.70	-	225.37	117.51
			Bot	-319.74	-114.06	35.58	-111.78	-322.03	-	283.20	161.01
430	RC ENV_STR(all)	610	Top	161.63	-61.06	19.36	161.76	-68.03	-	147.13	80.88
			Bot	-297.66	-60.30	37.64	-54.48	-303.49	-	280.25	151.74
430	RC ENV_STR(all)	608	Top	180.92	54.99	16.91	180.96	-59.74	-	160.69	90.48
			Bot	-318.64	-79.29	32.08	-75.74	-322.20	-	291.80	161.10
430	RC ENV_STR(all)	291	Top	250.85	-47.24	-19.49	250.89	-47.24	-	238.13	125.45
			Bot	-331.45	-102.27	30.16	-102.25	-332.44	-	301.65	166.22

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
431	RC ENV_STR(all)	Cent	Top	-56.51	118.58	-25.35	119.04	-94.17	-	103.27	59.52
			Bot	-40.92	-223.71	-45.65	-30.90	-233.74	-	219.92	116.87
431	RC ENV_STR(all)	656	Top	-55.65	-100.55	-28.65	92.61	-114.45	-	100.35	57.22
			Bot	-18.57	-190.14	-49.97	49.41	-202.35	-	199.25	101.18
431	RC ENV_STR(all)	654	Top	77.99	123.29	-25.51	124.83	-122.26	-	109.01	62.41
			Bot	-53.81	-233.08	-45.92	52.06	-242.55	-	223.70	121.27
431	RC ENV_STR(all)	612	Top	67.97	148.53	-21.41	153.08	-70.99	-	133.22	76.54
			Bot	-68.05	-258.31	-41.55	-59.64	-266.71	-	242.46	133.36
431	RC ENV_STR(all)	614	Top	-61.24	112.91	-24.23	117.14	-79.63	-	108.27	58.57
			Bot	-26.94	-211.70	-45.97	-14.30	-222.40	-	215.61	111.20
432	RC ENV_STR(all)	Cent	Top	-17.73	55.49	-26.06	63.49	-25.73	-	79.54	44.61
			Bot	-51.28	-44.48	-38.83	50.69	-61.53	-	96.15	55.45
432	RC ENV_STR(all)	296	Top	-39.83	87.19	29.67	91.63	-49.31	-	88.61	51.15
			Bot	-46.62	-106.53	-46.04	47.96	-106.66	-	124.90	70.88
432	RC ENV_STR(all)	6	Top	27.50	99.99	44.09	116.91	25.42	-	125.04	65.92
			Bot	-44.29	-43.90	-17.57	-29.28	-51.50	-	49.94	25.75
432	RC ENV_STR(all)	577	Top	-67.14	28.21	-22.20	63.86	-69.51	-	86.45	48.40
			Bot	109.71	31.28	-28.29	117.18	-106.54	-	107.28	58.59
432	RC ENV_STR(all)	618	Top	33.59	53.95	-41.85	53.97	-66.26	-	76.30	41.86
			Bot	-24.30	-87.48	-53.80	33.03	-111.49	-	131.17	72.26
433	RC ENV_STR(all)	Cent	Top	85.59	83.13	14.73	90.29	78.42	-	84.98	45.15
			Bot	-125.46	35.30	6.70	35.57	-125.46	-	143.24	78.39
433	RC ENV_STR(all)	247	Top	71.90	93.98	13.59	94.63	71.25	-	85.37	47.31
			Bot	-110.39	52.61	5.78	52.78	-110.39	-	130.56	72.06
433	RC ENV_STR(all)	613	Top	112.82	75.56	13.45	113.37	75.01	-	99.88	56.68
			Bot	-153.86	22.17	7.14	24.20	-153.97	-	161.76	84.28
433	RC ENV_STR(all)	615	Top	113.50	75.51	15.13	114.58	74.43	-	100.70	57.29
			Bot	-157.00	17.36	7.90	25.68	-157.15	-	164.97	85.91
433	RC ENV_STR(all)	246	Top	81.07	95.30	15.27	96.88	74.33	-	87.81	48.44
			Bot	-117.04	51.28	6.79	51.58	-117.04	-	131.49	71.92
434	RC ENV_STR(all)	Cent	Top	216.02	-57.06	8.67	216.02	-57.07	-	197.91	108.01
			Bot	-331.92	-95.05	12.60	-95.04	-331.95	-	297.39	165.97
434	RC ENV_STR(all)	287	Top	277.85	-50.57	8.72	277.88	-50.59	-	262.92	138.94
			Bot	-360.51	-122.48	14.13	-122.44	-360.53	-	321.64	180.26
434	RC ENV_STR(all)	600	Top	201.88	-63.31	11.52	201.94	-63.64	-	187.89	100.97
			Bot	-339.23	-81.09	14.86	-80.98	-339.34	-	306.97	169.67
434	RC ENV_STR(all)	598	Top	202.80	-63.73	-9.22	202.80	-63.73	-	188.53	101.40
			Bot	-339.62	-81.57	10.86	-81.57	-339.62	-	307.07	169.81
434	RC ENV_STR(all)	286	Top	278.99	-50.69	-8.15	278.99	-50.70	-	263.69	139.50
			Bot	-361.70	-122.14	-10.65	-122.14	-361.70	-	322.53	180.85
435	RC ENV_STR(all)	Cent	Top	167.67	60.68	-16.67	168.66	-102.60	-	148.13	84.33
			Bot	-260.46	-39.30	-15.40	40.38	-260.98	-	243.91	130.49
435	RC ENV_STR(all)	647	Top	139.90	63.61	-19.69	142.39	-106.17	-	123.72	71.19
			Bot	-234.17	-24.08	-16.63	50.58	-234.90	-	224.13	117.45
435	RC ENV_STR(all)	635	Top	188.87	54.87	-16.82	189.66	-110.97	-	169.23	94.83
			Bot	-283.10	-51.97	-16.96	-51.29	-283.79	-	261.93	141.89
435	RC ENV_STR(all)	636	Top	196.19	58.09	-15.00	196.51	-107.97	-	174.93	98.25
			Bot	-287.26	-55.27	-14.25	-54.92	-287.61	-	264.47	143.81
435	RC ENV_STR(all)	649	Top	145.99	65.80	-16.93	147.29	-103.94	-	127.89	73.65
			Bot	-237.02	-26.20	-13.93	49.51	-237.39	-	225.58	118.69
436	RC ENV_STR(all)	Cent	Top	85.16	85.14	-9.67	85.53	84.43	-	84.99	42.77
			Bot	37.84	-120.43	-5.07	37.84	-120.46	-	139.98	76.95

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
436	RC ENV_STR(all)	247	Top	98.72	73.10	-12.42	98.74	73.09	-	88.74	49.37
			Bot	56.49	-109.35	-5.79	56.50	-109.44	-	127.85	72.08
436	RC ENV_STR(all)	248	Top	99.10	71.20	6.51	99.22	71.08	-	88.57	49.61
			Bot	56.13	-106.47	4.31	56.14	-106.47	-	126.21	70.95
436	RC ENV_STR(all)	611	Top	76.83	113.36	-6.65	113.39	76.80	-	100.24	56.70
			Bot	24.92	-150.30	5.62	26.04	-150.31	-	158.07	82.42
436	RC ENV_STR(all)	613	Top	76.65	114.56	-12.43	114.73	76.48	-	101.18	57.36
			Bot	21.76	-152.29	-6.87	22.87	-152.37	-	160.28	83.58
437	RC ENV_STR(all)	Cent	Top	-57.82	200.30	9.37	200.32	-77.29	-	182.62	100.16
			Bot	-67.25	-313.54	11.22	-67.23	-313.57	-	285.95	156.79
437	RC ENV_STR(all)	640	Top	-53.89	188.71	8.50	188.71	-113.61	-	168.91	94.36
			Bot	-56.17	-301.44	-9.97	-56.17	-301.44	-	277.65	150.72
437	RC ENV_STR(all)	638	Top	-53.38	187.51	11.50	187.60	-113.84	-	167.96	93.80
			Bot	-55.78	-301.03	13.29	-55.67	-301.14	-	277.52	150.57
437	RC ENV_STR(all)	596	Top	-61.84	212.01	10.17	212.06	-62.17	-	197.14	106.03
			Bot	-78.40	-325.54	13.35	-78.29	-325.65	-	294.42	162.82
437	RC ENV_STR(all)	598	Top	-62.19	213.22	-7.44	213.22	-62.20	-	198.08	106.61
			Bot	-78.90	-325.93	-9.60	-78.90	-325.93	-	294.52	162.97
438	RC ENV_STR(all)	Cent	Top	193.22	-51.23	-13.29	193.26	-51.89	-	174.66	96.63
			Bot	-317.18	-87.19	-29.55	-85.59	-319.93	-	288.69	159.97
438	RC ENV_STR(all)	282	Top	261.81	-47.76	13.41	261.83	-47.83	-	247.71	130.91
			Bot	-343.66	-108.64	-25.73	-107.87	-344.02	-	311.66	172.01
438	RC ENV_STR(all)	591	Top	190.58	-56.38	-15.14	190.58	-62.41	-	171.66	95.29
			Bot	-329.12	-80.49	-27.22	-78.51	-331.10	-	299.66	165.55
438	RC ENV_STR(all)	590	Top	177.45	-59.76	-17.45	177.70	-68.73	-	162.63	88.85
			Bot	-316.44	-68.89	-32.19	-65.44	-319.90	-	292.72	159.95
438	RC ENV_STR(all)	281	Top	250.63	56.76	-11.71	250.71	56.69	-	238.67	125.35
			Bot	-334.64	-118.61	-30.70	-117.11	-336.15	-	296.96	168.07
439	RC ENV_STR(all)	Cent	Top	82.18	86.17	-14.82	90.87	77.48	-	84.97	45.44
			Bot	30.00	-128.90	-6.67	30.02	-129.18	-	142.23	77.08
439	RC ENV_STR(all)	245	Top	94.50	86.75	-13.82	96.23	74.82	-	87.51	48.11
			Bot	43.76	-118.86	-7.49	43.77	-119.09	-	128.40	68.01
439	RC ENV_STR(all)	246	Top	91.31	81.88	-14.83	92.56	73.88	-	84.78	46.28
			Bot	49.80	-117.89	-6.87	49.82	-118.04	-	137.83	75.73
439	RC ENV_STR(all)	615	Top	73.44	112.46	-15.44	114.44	71.46	-	100.13	57.22
			Bot	15.81	-158.29	-7.59	25.34	-158.39	-	164.28	84.80
439	RC ENV_STR(all)	617	Top	73.23	110.53	-14.88	113.70	70.05	-	99.35	56.85
			Bot	13.37	-155.89	-8.05	24.93	-156.02	-	162.05	83.73
440	RC ENV_STR(all)	Cent	Top	160.46	62.40	19.01	162.36	-102.47	-	142.12	81.18
			Bot	-256.04	-40.30	17.72	45.09	-256.90	-	239.63	128.45
440	RC ENV_STR(all)	659	Top	141.21	67.84	20.44	144.19	-104.33	-	125.08	72.10
			Bot	-235.50	-29.52	16.46	52.37	-236.18	-	223.17	118.09
440	RC ENV_STR(all)	646	Top	189.75	61.81	16.51	190.31	-109.10	-	168.26	95.15
			Bot	-284.04	-56.37	16.38	-55.76	-284.66	-	261.28	142.33
440	RC ENV_STR(all)	648	Top	179.15	56.08	17.67	180.37	-110.79	-	160.15	90.18
			Bot	-275.60	-50.64	19.09	-49.57	-276.67	-	255.51	138.33
440	RC ENV_STR(all)	660	Top	132.17	63.44	23.10	137.05	-106.06	-	119.11	68.53
			Bot	-228.61	-25.12	19.18	54.57	-229.80	-	218.82	114.90
441	RC ENV_STR(all)	Cent	Top	101.97	-43.16	32.95	109.93	-49.94	-	102.16	54.97
			Bot	-196.63	-42.60	-58.00	-38.51	-215.49	-	206.98	107.74
441	RC ENV_STR(all)	583	Top	76.45	-55.14	-33.00	78.05	-86.57	-	78.06	43.29
			Bot	-163.72	-15.58	-59.02	19.85	-182.70	-	193.39	101.28

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
441	RC ENV_STR(all)	277	Top	135.49	55.52	50.92	135.51	-33.85	-	138.85	70.99
			Bot	-189.65	-86.18	-54.36	-68.85	-200.57	-	178.38	100.28
441	RC ENV_STR(all)	278	Top	183.07	-46.70	50.98	183.07	-55.30	-	173.11	91.54
			Bot	-245.80	-72.06	-52.48	-70.64	-249.01	-	230.61	124.50
441	RC ENV_STR(all)	584	Top	119.40	70.44	-32.92	121.48	-84.48	-	105.48	60.74
			Bot	-231.57	-59.40	-56.96	-42.26	-248.71	-	230.50	124.36
442	RC ENV_STR(all)	Cent	Top	-25.87	69.00	38.39	84.62	-41.39	-	89.30	46.67
			Bot	-35.00	-125.62	-58.85	-34.31	-149.97	-	158.94	83.30
442	RC ENV_STR(all)	295	Top	-47.37	142.42	53.53	142.79	-57.51	-	131.75	75.37
			Bot	-59.28	-183.42	-59.27	-58.55	-187.10	-	191.80	103.12
442	RC ENV_STR(all)	296	Top	30.44	80.89	64.61	109.59	-22.30	-	122.28	65.95
			Bot	-57.07	-105.97	-50.54	-47.72	-127.57	-	119.69	63.78
442	RC ENV_STR(all)	618	Top	-25.93	44.07	-36.97	49.40	-64.66	-	69.81	37.01
			Bot	40.94	-81.44	-53.67	61.14	-101.64	-	142.42	81.39
442	RC ENV_STR(all)	616	Top	63.28	87.61	-40.01	89.74	-87.15	-	82.50	44.87
			Bot	-36.65	-171.17	-62.50	-16.01	-195.72	-	189.97	97.86
443	RC ENV_STR(all)	Cent	Top	-56.11	214.10	10.69	214.13	-56.19	-	195.88	107.07
			Bot	-94.66	-331.17	16.47	-94.55	-331.41	-	297.12	165.71
443	RC ENV_STR(all)	284	Top	-49.46	274.52	10.67	274.61	-49.54	-	260.09	137.31
			Bot	-122.31	-357.88	17.98	-122.14	-358.12	-	319.28	179.06
443	RC ENV_STR(all)	285	Top	-50.10	278.09	8.39	278.11	-50.12	-	262.61	139.05
			Bot	-120.97	-360.75	14.00	-120.94	-360.76	-	322.29	180.38
443	RC ENV_STR(all)	596	Top	-62.75	202.37	10.87	202.37	-62.99	-	187.46	101.19
			Bot	-81.64	-339.33	14.61	-81.53	-339.44	-	306.90	169.72
443	RC ENV_STR(all)	594	Top	-62.20	199.46	13.11	199.62	-63.24	-	185.41	99.81
			Bot	-79.92	-337.72	18.59	-79.51	-338.13	-	306.22	169.07
444	RC ENV_STR(all)	Cent	Top	52.04	-23.41	24.47	52.26	-25.86	-	67.25	37.94
			Bot	-37.79	-74.51	39.16	80.45	-76.21	-	110.98	63.30
444	RC ENV_STR(all)	577	Top	73.70	-56.40	-17.86	76.11	-58.81	-	117.16	67.46
			Bot	-24.92	-107.05	25.79	102.92	-110.01	-	115.48	62.44
444	RC ENV_STR(all)	578	Top	23.81	-92.95	12.55	78.03	-93.26	-	107.37	58.69
			Bot	30.58	145.20	30.33	148.35	-140.06	-	136.72	74.18
444	RC ENV_STR(all)	622	Top	44.94	-35.74	28.79	49.01	-64.40	-	61.39	32.20
			Bot	-69.74	33.60	50.94	49.86	-85.94	-	118.94	67.87
444	RC ENV_STR(all)	618	Top	66.79	36.01	33.99	71.39	-52.01	-	62.18	35.69
			Bot	-91.50	-26.73	46.38	26.75	-107.06	-	120.59	65.32
445	RC ENV_STR(all)	Cent	Top	101.97	-43.13	-32.95	109.06	-45.54	-	102.18	54.53
			Bot	-196.65	-42.60	57.97	-40.72	-215.48	-	206.97	107.74
445	RC ENV_STR(all)	614	Top	119.40	70.47	32.92	121.47	-77.18	-	105.47	60.73
			Bot	-231.58	-59.41	56.94	-42.28	-248.71	-	230.50	124.35
445	RC ENV_STR(all)	294	Top	183.09	-46.67	-51.03	183.58	-60.13	-	173.80	91.79
			Bot	-245.82	-72.06	52.40	-71.92	-249.01	-	228.86	124.50
445	RC ENV_STR(all)	295	Top	135.49	55.48	-50.94	136.40	36.28	-	140.22	71.87
			Bot	-189.66	-86.14	54.32	-72.49	-200.55	-	178.36	100.27
445	RC ENV_STR(all)	616	Top	76.47	-55.08	33.04	78.06	-77.95	-	74.17	39.03
			Bot	-163.72	-15.61	59.03	25.23	-182.69	-	193.43	101.31
446	RC ENV_STR(all)	Cent	Top	71.95	55.79	47.85	112.39	-66.16	-	105.56	56.20
			Bot	-138.31	12.71	31.39	55.04	-138.32	-	132.65	69.16
446	RC ENV_STR(all)	665	Top	-83.99	46.72	41.29	105.82	-84.10	-	98.11	52.91
			Bot	-138.68	14.77	33.03	72.89	-138.71	-	136.59	69.35
446	RC ENV_STR(all)	625	Top	44.48	36.45	56.11	96.72	-38.16	-	105.50	56.25
			Bot	-106.16	9.79	31.71	40.02	-106.19	-	110.07	56.79

PROJECT TITLE :

	Company		Client	
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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
446	RC ENV_STR(all)	623	Top	63.26	62.30	54.04	116.82	-46.79	-	112.70	58.41
			Bot	-133.38	-18.48	29.36	37.55	-133.39	-	125.18	66.69
446	RC ENV_STR(all)	663	Top	104.01	76.72	39.24	131.91	-96.37	-	115.51	65.95
			Bot	-174.11	-34.34	30.72	75.36	-174.25	-	159.91	87.12
447	RC ENV_STR(all)	Cent	Top	162.54	54.47	18.22	162.59	-83.25	-	143.34	81.29
			Bot	-280.63	-59.67	32.73	-55.25	-285.05	-	261.83	142.53
447	RC ENV_STR(all)	650	Top	160.32	70.09	19.70	161.15	-117.04	-	140.02	80.57
			Bot	-278.39	-61.01	30.99	-57.37	-282.02	-	258.17	141.01
447	RC ENV_STR(all)	608	Top	185.66	55.89	14.92	186.07	55.89	-	165.47	93.03
			Bot	-303.73	-76.40	28.96	-73.20	-306.93	-	277.66	153.46
447	RC ENV_STR(all)	610	Top	165.02	-59.87	16.47	165.18	-62.59	-	150.30	82.59
			Bot	-282.07	-57.20	34.89	-51.98	-287.36	-	265.24	143.68
447	RC ENV_STR(all)	652	Top	140.21	54.26	21.23	141.69	-117.36	-	124.03	70.85
			Bot	-257.29	-45.18	37.51	50.04	-263.26	-	246.01	131.63
448	RC ENV_STR(all)	Cent	Top	-51.25	193.16	-13.18	193.20	-51.90	-	174.60	96.60
			Bot	-87.14	-317.10	-29.71	-85.50	-319.90	-	288.66	159.95
448	RC ENV_STR(all)	608	Top	-59.86	177.44	-17.53	177.69	-68.99	-	162.60	88.85
			Bot	-68.89	-316.34	-32.54	-65.33	-319.90	-	292.75	159.95
448	RC ENV_STR(all)	606	Top	-56.27	190.60	-15.23	190.60	-62.44	-	171.65	95.30
			Bot	-80.54	-329.09	-27.48	-78.50	-331.12	-	299.69	165.56
448	RC ENV_STR(all)	290	Top	-47.75	261.88	13.75	261.89	-47.81	-	247.77	130.94
			Bot	-108.64	-343.70	-25.72	-107.87	-344.05	-	311.62	172.03
448	RC ENV_STR(all)	291	Top	56.74	250.60	-11.45	250.67	56.66	-	238.66	125.33
			Bot	-118.57	-334.55	-30.75	-117.05	-336.07	-	296.90	168.03
449	RC ENV_STR(all)	Cent	Top	-25.86	27.17	-32.84	42.86	-41.55	-	73.11	42.21
			Bot	-65.90	-22.39	-34.70	57.93	-79.20	-	81.87	42.15
449	RC ENV_STR(all)	580	Top	47.07	35.99	-23.72	50.32	-44.23	-	75.55	43.62
			Bot	-76.45	-13.78	-25.92	60.46	-85.79	-	83.65	42.89
449	RC ENV_STR(all)	626	Top	11.86	26.57	-48.37	66.44	-32.10	-	87.05	49.27
			Bot	-27.50	-43.34	-38.16	16.75	-60.35	-	70.24	38.55
449	RC ENV_STR(all)	624	Top	-26.21	-34.82	-40.04	60.97	-35.92	-	74.88	41.79
			Bot	33.86	-46.85	-40.20	35.11	-53.74	-	77.51	44.43
449	RC ENV_STR(all)	579	Top	-80.92	24.78	-15.43	77.20	-83.35	-	93.13	50.26
			Bot	-129.33	-41.08	-28.02	122.04	-131.89	-	119.43	65.95
450	RC ENV_STR(all)	Cent	Top	50.67	58.64	-48.15	98.85	22.75	-	97.69	49.42
			Bot	5.23	-100.64	-23.97	8.71	-101.00	-	100.26	50.50
450	RC ENV_STR(all)	623	Top	65.20	79.06	-44.53	117.20	-48.48	-	106.28	58.60
			Bot	-17.61	-128.79	-26.61	24.51	-128.81	-	120.98	64.40
450	RC ENV_STR(all)	625	Top	39.16	59.04	-43.18	93.41	-42.72	-	91.11	46.70
			Bot	12.13	-100.72	-27.99	26.73	-100.92	-	105.51	54.78
450	RC ENV_STR(all)	240	Top	73.73	62.13	-48.60	109.22	29.04	-	105.81	54.61
			Bot	-33.36	-92.38	-20.19	-33.35	-94.74	-	91.32	47.37
450	RC ENV_STR(all)	241	Top	42.42	77.06	-49.90	81.88	-44.53	-	91.62	51.21
			Bot	33.77	-111.35	-18.76	34.26	-114.84	-	115.07	62.12
451	RC ENV_STR(all)	Cent	Top	68.87	-26.07	38.60	84.62	-41.31	-	89.30	46.67
			Bot	-125.20	-35.05	-59.34	-34.25	-150.03	-	158.99	83.32
451	RC ENV_STR(all)	582	Top	43.93	-26.26	-36.91	49.43	-64.68	-	69.74	36.94
			Bot	-81.13	40.40	-54.14	61.02	-101.75	-	142.43	81.39
451	RC ENV_STR(all)	276	Top	81.09	31.00	64.73	109.66	-22.26	-	122.32	65.96
			Bot	-105.93	-57.44	-50.73	-47.74	-127.64	-	119.75	63.82
451	RC ENV_STR(all)	277	Top	142.55	-47.06	53.90	142.88	-57.50	-	131.69	75.33
			Bot	-183.26	-59.29	-59.95	-58.50	-187.13	-	191.85	103.15

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
451	RC ENV_STR(all)	583	Top	87.53	63.27	-39.98	89.73	-87.09	-	82.43	44.86
			Bot	-170.67	-37.13	-63.09	-16.09	-195.76	-	190.02	97.88
452	RC ENV_STR(all)	Cent	Top	39.08	-34.51	-19.47	43.91	-39.35	-	72.14	41.63
			Bot	-27.57	-82.15	-29.18	83.33	-88.07	-	101.02	56.17
452	RC ENV_STR(all)	497	Top	29.48	-78.11	-18.56	72.79	-81.22	-	101.52	56.91
			Bot	-23.88	-126.69	-24.59	121.66	-129.63	-	121.56	64.81
452	RC ENV_STR(all)	496	Top	40.21	-88.98	-11.47	77.55	-89.04	-	114.60	64.65
			Bot	-34.74	-140.73	-22.26	140.49	-142.49	-	139.93	71.25
452	RC ENV_STR(all)	585	Top	51.79	-37.01	-19.60	60.95	-56.37	-	56.67	30.47
			Bot	-69.93	32.17	-34.45	37.57	-73.19	-	95.95	54.31
452	RC ENV_STR(all)	587	Top	35.46	-27.62	-35.67	60.41	-39.61	-	69.49	37.97
			Bot	-53.60	33.52	-34.74	37.25	-60.82	-	82.52	47.29
453	RC ENV_STR(all)	Cent	Top	77.15	69.71	-30.65	98.25	53.15	-	86.00	49.12
			Bot	-123.54	12.51	-15.66	12.82	-124.08	-	125.19	64.60
453	RC ENV_STR(all)	254	Top	81.81	83.57	-30.35	100.44	57.00	-	88.87	50.22
			Bot	-115.72	15.03	-13.47	15.32	-117.49	-	111.58	58.74
453	RC ENV_STR(all)	599	Top	90.44	60.50	-31.02	109.91	-50.91	-	96.19	54.95
			Bot	-139.17	11.51	-19.09	19.08	-139.23	-	140.69	71.05
453	RC ENV_STR(all)	601	Top	99.80	70.71	-29.12	117.81	55.67	-	102.21	58.90
			Bot	-150.84	-7.39	-17.45	19.21	-150.91	-	147.38	75.45
453	RC ENV_STR(all)	253	Top	85.93	68.42	-28.45	86.97	58.94	-	76.20	43.48
			Bot	-122.27	38.47	-11.82	38.49	-123.44	-	133.24	72.32
454	RC ENV_STR(all)	Cent	Top	50.66	58.76	48.15	98.89	-19.00	-	97.71	49.45
			Bot	5.17	-100.77	23.94	19.11	-102.05	-	101.01	51.02
454	RC ENV_STR(all)	255	Top	42.46	77.22	50.04	91.55	39.81	-	91.93	51.38
			Bot	33.72	-111.55	18.80	34.19	-112.01	-	116.26	62.82
454	RC ENV_STR(all)	256	Top	73.77	62.17	48.64	109.33	18.97	-	105.90	54.67
			Bot	-33.46	-92.47	20.16	-31.38	-94.55	-	86.26	47.27
454	RC ENV_STR(all)	595	Top	39.14	59.07	43.02	93.26	-39.26	-	90.89	46.63
			Bot	12.10	-100.73	27.87	41.50	-100.94	-	105.53	54.79
454	RC ENV_STR(all)	597	Top	65.15	79.08	44.48	117.14	-44.92	-	106.21	58.57
			Bot	-17.60	-128.88	26.57	39.66	-128.91	-	121.08	64.45
455	RC ENV_STR(all)	Cent	Top	114.07	67.61	25.85	125.03	-76.61	-	108.44	62.51
			Bot	-188.28	-13.17	16.18	42.54	-188.51	-	182.38	94.25
455	RC ENV_STR(all)	619	Top	91.70	69.74	25.95	108.02	-54.78	-	93.55	54.01
			Bot	-166.55	5.95	14.34	24.48	-166.68	-	165.62	83.34
455	RC ENV_STR(all)	660	Top	146.37	72.87	22.21	151.38	-98.71	-	131.34	75.69
			Bot	-221.21	-31.67	15.25	61.47	-221.47	-	207.56	110.74
455	RC ENV_STR(all)	661	Top	135.05	64.84	25.84	143.08	-99.45	-	124.78	71.54
			Bot	-208.44	-23.63	17.96	63.96	-208.79	-	198.18	104.40
455	RC ENV_STR(all)	620	Top	83.34	62.82	30.30	104.97	-53.67	-	91.61	52.48
			Bot	-156.73	8.73	17.04	27.73	-156.93	-	159.43	80.91
456	RC ENV_STR(all)	Cent	Top	130.59	69.89	-14.78	131.48	-76.07	-	113.91	65.74
			Bot	-195.15	12.47	-9.23	36.65	-195.30	-	193.01	97.65
456	RC ENV_STR(all)	607	Top	99.47	72.99	-15.98	102.42	70.04	-	90.67	51.21
			Bot	-165.76	15.30	-9.91	19.99	-165.98	-	172.72	89.38
456	RC ENV_STR(all)	649	Top	158.98	66.07	-16.30	159.88	-95.06	-	139.24	79.94
			Bot	-225.26	-21.35	-10.64	55.63	-225.48	-	215.69	112.74
456	RC ENV_STR(all)	651	Top	162.33	67.15	-13.31	162.63	-91.71	-	141.59	81.32
			Bot	-225.26	-22.46	-8.66	52.37	-225.35	-	215.04	112.68
456	RC ENV_STR(all)	609	Top	101.51	73.44	-12.98	102.56	72.39	-	91.29	51.28
			Bot	-164.42	21.16	-7.93	24.44	-164.51	-	170.94	88.35

PROJECT TITLE :

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
457	RC ENV_STR(all)	Cent	Top	85.27	80.62	-18.07	93.74	72.15	-	85.02	46.87
			Bot	-134.47	23.48	-11.23	23.49	-134.99	-	142.47	75.94
457	RC ENV_STR(all)	252	Top	90.56	92.70	-16.77	96.93	75.05	-	88.06	48.47
			Bot	-130.83	32.27	-10.88	32.27	-131.32	-	134.42	68.66
457	RC ENV_STR(all)	603	Top	103.77	70.71	-18.50	110.94	65.71	-	96.42	55.47
			Bot	-158.71	11.15	-10.60	18.54	-158.81	-	163.33	83.75
457	RC ENV_STR(all)	605	Top	109.78	72.70	-18.61	115.99	66.50	-	100.81	57.99
			Bot	-158.24	11.43	-11.48	23.98	-158.35	-	161.81	82.53
457	RC ENV_STR(all)	251	Top	87.58	86.68	-16.88	92.32	70.65	-	83.62	46.16
			Bot	-121.70	43.45	-11.77	43.57	-122.20	-	139.68	76.14
458	RC ENV_STR(all)	Cent	Top	-23.35	52.04	24.50	52.25	-25.91	-	67.21	37.91
			Bot	-74.38	-37.86	39.22	80.36	-76.10	-	110.97	63.31
458	RC ENV_STR(all)	585	Top	-35.98	45.02	28.87	49.06	-64.69	-	61.62	32.34
			Bot	33.27	-70.07	50.95	49.68	-86.28	-	119.00	67.88
458	RC ENV_STR(all)	496	Top	-92.98	23.77	12.61	78.06	-93.29	-	107.37	58.68
			Bot	145.18	30.65	30.38	148.35	-140.01	-	136.69	74.17
458	RC ENV_STR(all)	495	Top	-56.49	73.66	-17.79	76.05	-58.87	-	117.16	67.46
			Bot	-107.00	-24.94	25.87	102.89	-109.97	-	115.45	62.43
458	RC ENV_STR(all)	582	Top	36.12	66.75	34.01	71.41	-51.99	-	62.21	35.70
			Bot	-26.68	-91.58	46.44	26.74	-107.21	-	120.71	65.37
459	RC ENV_STR(all)	Cent	Top	118.57	-56.57	-25.37	119.06	-94.10	-	103.30	59.53
			Bot	-223.56	-41.13	-45.97	-30.88	-233.82	-	220.01	116.91
459	RC ENV_STR(all)	586	Top	148.44	68.00	-21.45	153.07	-70.79	-	133.21	76.53
			Bot	-258.12	-68.29	-41.96	-59.62	-266.78	-	242.53	133.39
459	RC ENV_STR(all)	630	Top	123.44	78.01	-25.63	124.91	-122.24	-	109.09	62.46
			Bot	-233.09	-54.04	-46.25	51.98	-242.77	-	223.92	121.39
459	RC ENV_STR(all)	629	Top	-100.51	-55.80	-28.69	92.54	-114.47	-	100.37	57.23
			Bot	-189.93	-18.64	-50.20	49.36	-202.34	-	199.30	101.17
459	RC ENV_STR(all)	584	Top	112.83	-61.38	-24.13	117.17	-79.59	-	108.31	58.59
			Bot	-211.47	-27.23	-46.46	-14.37	-222.42	-	215.60	111.21
460	RC ENV_STR(all)	Cent	Top	62.32	160.33	18.94	162.20	-102.15	-	141.98	81.10
			Bot	-40.15	-255.90	17.68	44.81	-256.76	-	239.54	128.38
460	RC ENV_STR(all)	647	Top	67.96	140.80	20.25	143.73	-104.23	-	124.66	71.86
			Bot	-29.37	-235.16	16.25	52.32	-235.81	-	222.85	117.91
460	RC ENV_STR(all)	645	Top	63.21	131.43	22.64	136.09	-105.76	-	118.24	68.05
			Bot	-24.46	-227.76	18.68	54.33	-228.86	-	218.12	114.43
460	RC ENV_STR(all)	634	Top	56.01	179.63	17.76	180.86	-110.46	-	160.64	90.43
			Bot	-50.90	-276.05	19.20	-49.82	-277.14	-	255.89	138.57
460	RC ENV_STR(all)	635	Top	61.63	189.94	16.79	190.55	-109.15	-	168.54	95.27
			Bot	-56.37	-284.22	16.79	-55.70	-284.89	-	261.52	142.44
461	RC ENV_STR(all)	Cent	Top	-52.39	177.06	16.86	177.20	-81.68	-	157.87	88.60
			Bot	-63.53	-296.07	28.03	-60.78	-298.82	-	273.55	149.41
461	RC ENV_STR(all)	590	Top	-58.67	182.35	15.49	182.35	-60.98	-	166.80	91.18
			Bot	-65.93	-301.40	30.07	-62.52	-304.80	-	278.85	152.40
461	RC ENV_STR(all)	591	Top	-55.37	196.85	14.08	196.89	-57.08	-	177.46	98.45
			Bot	-77.74	-315.03	25.34	-75.79	-316.98	-	286.70	158.49
461	RC ENV_STR(all)	634	Top	64.53	172.21	18.05	172.83	-115.73	-	151.36	86.42
			Bot	-60.57	-290.39	26.08	-58.41	-292.55	-	268.16	146.28
461	RC ENV_STR(all)	633	Top	54.68	157.64	19.44	158.82	-117.09	-	139.96	79.41
			Bot	-50.70	-276.68	30.82	-46.95	-280.43	-	260.15	140.22
462	RC ENV_STR(all)	Cent	Top	-24.34	34.75	49.52	76.84	-43.65	-	90.90	50.17
			Bot	18.69	-65.78	41.05	46.86	-65.99	-	77.19	43.57

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
462	RC ENV_STR(all)	593	Top	39.16	33.37	61.17	97.48	-41.19	-	112.10	61.24
			Bot	-10.58	-79.14	41.25	45.14	-79.39	-	75.19	41.29
462	RC ENV_STR(all)	589	Top	-7.45	22.89	52.81	63.07	-46.54	-	95.28	54.80
			Bot	36.00	-39.95	37.93	36.77	-51.29	-	69.64	39.64
462	RC ENV_STR(all)	587	Top	-10.53	-31.95	36.95	50.25	-37.24	-	72.11	41.31
			Bot	54.01	-43.20	39.46	54.12	-55.18	-	84.55	48.71
462	RC ENV_STR(all)	631	Top	-57.17	-66.72	45.32	98.61	-69.47	-	94.94	49.31
			Bot	14.03	-101.67	42.79	75.82	-101.67	-	98.71	50.84
463	RC ENV_STR(all)	Cent	Top	203.27	-52.70	-12.82	203.27	-53.18	-	184.60	101.63
			Bot	-324.99	-91.24	-24.98	-90.36	-326.49	-	293.74	163.25
463	RC ENV_STR(all)	283	Top	269.57	-48.37	-9.72	269.60	-48.44	-	254.61	134.80
			Bot	-351.86	-114.54	-21.71	-114.14	-352.04	-	317.47	176.02
463	RC ENV_STR(all)	592	Top	196.78	-58.61	-13.97	196.79	-62.16	-	179.41	98.40
			Bot	-334.99	-81.05	-22.96	-80.01	-336.03	-	304.03	168.02
463	RC ENV_STR(all)	591	Top	188.16	-59.74	-16.14	188.45	-66.07	-	173.50	94.22
			Bot	-327.81	-74.32	-27.44	-72.34	-329.78	-	300.22	164.89
463	RC ENV_STR(all)	282	Top	261.50	53.12	-11.91	261.60	53.12	-	248.29	130.80
			Bot	-345.37	-120.79	-26.19	-119.91	-346.65	-	307.99	173.33
464	RC ENV_STR(all)	Cent	Top	187.13	-52.96	-15.85	187.34	-83.44	-	168.37	93.67
			Bot	-305.31	-65.37	-23.81	-63.82	-306.86	-	280.45	153.43
464	RC ENV_STR(all)	634	Top	170.13	54.25	-18.15	171.06	-118.17	-	151.61	85.53
			Bot	-289.05	-53.53	-26.33	-51.35	-291.24	-	269.26	145.62
464	RC ENV_STR(all)	591	Top	194.65	-58.61	-14.96	194.72	-64.78	-	179.13	97.36
			Bot	-313.55	-71.39	-25.75	-69.39	-315.55	-	287.21	157.77
464	RC ENV_STR(all)	592	Top	204.51	-57.49	-13.42	204.51	-61.34	-	186.48	102.25
			Bot	-321.40	-78.34	-21.37	-77.29	-322.45	-	291.59	161.22
464	RC ENV_STR(all)	635	Top	179.82	59.70	-16.63	180.29	-116.13	-	159.16	90.14
			Bot	-296.63	-58.86	-21.95	-57.69	-297.80	-	273.55	148.90
465	RC ENV_STR(all)	Cent	Top	86.97	79.96	17.57	100.20	66.73	-	88.36	50.10
			Bot	-134.88	23.13	12.14	24.13	-134.88	-	143.09	76.21
465	RC ENV_STR(all)	619	Top	105.46	70.94	19.25	113.03	63.37	-	98.13	56.52
			Bot	-161.26	9.81	11.46	25.12	-161.40	-	165.22	84.39
465	RC ENV_STR(all)	244	Top	93.97	92.98	17.63	106.16	70.48	-	93.57	53.08
			Bot	-135.88	32.70	14.66	34.29	-135.97	-	138.76	70.69
465	RC ENV_STR(all)	245	Top	86.82	86.19	15.03	95.80	66.54	-	84.89	47.90
			Bot	-119.10	44.61	12.81	44.90	-119.12	-	136.49	74.47
465	RC ENV_STR(all)	617	Top	110.25	71.75	16.66	114.83	67.17	-	99.92	57.41
			Bot	-156.87	11.54	9.63	29.86	-156.91	-	160.25	81.69
466	RC ENV_STR(all)	Cent	Top	69.73	76.84	-30.68	98.13	53.01	-	85.91	49.07
			Bot	12.49	-122.97	-15.59	12.81	-123.49	-	124.59	64.30
466	RC ENV_STR(all)	620	Top	71.09	99.99	-29.05	117.99	55.94	-	102.35	59.00
			Bot	-7.92	-150.55	-17.27	19.66	-150.60	-	146.82	75.30
466	RC ENV_STR(all)	621	Top	60.44	90.46	-31.54	110.38	-51.35	-	96.71	55.19
			Bot	11.55	-139.12	-19.23	19.48	-139.18	-	140.60	70.99
466	RC ENV_STR(all)	242	Top	83.71	81.62	-30.41	100.53	56.82	-	89.01	50.27
			Bot	15.04	-115.48	-13.53	15.33	-117.27	-	111.36	58.63
466	RC ENV_STR(all)	243	Top	68.17	85.08	-27.94	85.81	58.65	-	75.48	42.91
			Bot	38.97	-121.04	-11.58	39.00	-122.17	-	132.09	71.82
467	RC ENV_STR(all)	Cent	Top	35.32	44.52	54.10	89.90	-20.79	-	100.50	54.25
			Bot	-4.58	-79.89	28.82	21.65	-82.46	-	82.70	41.47
467	RC ENV_STR(all)	256	Top	39.00	67.38	58.21	82.59	-52.46	-	105.96	60.98
			Bot	31.73	-96.91	23.36	32.99	-98.37	-	98.49	53.04

PROJECT TITLE :

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
467	RC ENV_STR(all)	257	Top	58.64	44.22	55.50	103.49	-12.35	-	108.86	56.76
			Bot	-37.52	-70.64	23.49	-32.44	-75.72	-	65.80	37.86
467	RC ENV_STR(all)	593	Top	-22.98	36.69	46.12	74.93	-34.85	-	85.98	46.94
			Bot	20.01	-68.59	32.33	39.98	-69.56	-	82.09	45.27
467	RC ENV_STR(all)	595	Top	56.96	61.70	48.92	108.31	-41.60	-	103.52	54.15
			Bot	-17.68	-106.82	32.27	45.67	-107.16	-	99.62	53.58
468	RC ENV_STR(all)	Cent	Top	-56.09	214.10	-10.61	214.11	-56.21	-	195.85	107.06
			Bot	-94.66	-331.18	-16.63	-94.53	-331.43	-	297.15	165.72
468	RC ENV_STR(all)	602	Top	-62.29	199.48	-13.31	199.65	-64.33	-	185.45	99.83
			Bot	-79.89	-337.72	-19.00	-79.43	-338.18	-	306.29	169.09
468	RC ENV_STR(all)	600	Top	-62.67	202.35	-11.01	202.35	-63.17	-	187.44	101.18
			Bot	-81.60	-339.31	-15.01	-81.47	-339.44	-	306.93	169.72
468	RC ENV_STR(all)	287	Top	-50.08	278.10	-8.05	278.11	-50.09	-	262.61	139.06
			Bot	-120.96	-360.75	-13.89	-120.93	-360.76	-	322.32	180.38
468	RC ENV_STR(all)	288	Top	-49.42	274.58	-10.32	274.63	-49.52	-	260.08	137.32
			Bot	-122.34	-357.92	-17.89	-122.17	-358.16	-	319.33	179.08
469	RC ENV_STR(all)	Cent	Top	-54.46	210.00	11.91	210.05	-54.61	-	191.57	105.02
			Bot	-93.59	-329.16	20.80	-93.19	-329.89	-	296.17	164.94
469	RC ENV_STR(all)	283	Top	49.78	269.18	11.43	269.31	49.72	-	255.28	134.66
			Bot	-121.87	-353.24	22.12	-121.41	-353.83	-	314.97	176.92
469	RC ENV_STR(all)	284	Top	-49.17	274.95	9.26	274.98	-49.21	-	259.53	137.49
			Bot	-118.58	-357.43	17.98	-118.42	-357.48	-	320.71	178.74
469	RC ENV_STR(all)	594	Top	-60.72	200.46	12.54	200.48	-61.52	-	184.49	100.24
			Bot	-81.44	-337.98	18.94	-80.98	-338.45	-	306.10	169.22
469	RC ENV_STR(all)	592	Top	-60.89	195.17	14.74	195.41	-62.94	-	180.82	97.71
			Bot	-77.81	-334.31	23.08	-76.77	-335.36	-	304.32	167.68
470	RC ENV_STR(all)	Cent	Top	85.18	85.43	9.63	86.61	83.71	-	85.20	43.30
			Bot	37.66	-121.01	5.43	37.72	-121.01	-	140.43	77.14
470	RC ENV_STR(all)	248	Top	98.77	71.16	-6.86	98.77	71.15	-	88.27	49.39
			Bot	55.89	-106.49	-4.15	55.89	-106.49	-	126.03	70.84
470	RC ENV_STR(all)	249	Top	98.82	74.22	12.56	98.96	74.08	-	89.16	49.48
			Bot	55.80	-110.95	6.92	56.01	-110.97	-	128.78	72.57
470	RC ENV_STR(all)	609	Top	77.12	114.86	12.48	115.04	76.94	-	101.50	57.52
			Bot	21.49	-153.00	7.14	24.12	-153.10	-	160.91	83.86
470	RC ENV_STR(all)	611	Top	76.79	113.32	6.27	113.33	76.79	-	100.18	56.66
			Bot	25.13	-150.27	-6.03	25.86	-150.27	-	158.22	82.56
471	RC ENV_STR(all)	Cent	Top	75.48	84.41	-23.30	96.70	64.31	-	84.41	48.35
			Bot	16.45	-132.43	-11.03	16.74	-132.69	-	136.06	71.09
471	RC ENV_STR(all)	243	Top	87.06	84.88	-25.97	98.38	61.82	-	86.13	49.19
			Bot	24.52	-117.68	-8.58	24.90	-118.39	-	114.91	59.19
471	RC ENV_STR(all)	244	Top	80.96	94.56	-20.83	94.89	68.82	-	84.81	47.45
			Bot	37.33	-135.42	8.76	37.66	-135.42	-	149.87	80.51
471	RC ENV_STR(all)	619	Top	72.32	106.01	-20.17	115.10	64.69	-	99.84	57.55
			Bot	6.97	-162.85	-12.93	17.26	-162.87	-	162.01	81.44
471	RC ENV_STR(all)	620	Top	64.96	99.82	-24.82	112.72	55.52	-	97.71	56.36
			Bot	10.14	-146.89	-16.24	21.05	-147.13	-	150.14	76.49
472	RC ENV_STR(all)	Cent	Top	86.92	82.88	-14.74	88.47	81.34	-	85.13	44.23
			Bot	-125.73	35.21	-6.61	35.22	-125.92	-	143.88	78.74
472	RC ENV_STR(all)	250	Top	81.65	94.90	-15.66	95.30	76.64	-	87.48	47.65
			Bot	-117.97	52.68	-7.36	52.68	-118.21	-	133.41	73.48
472	RC ENV_STR(all)	607	Top	114.04	75.63	-15.97	115.66	74.02	-	101.46	57.83
			Bot	-157.44	16.75	-8.63	23.97	-157.63	-	165.15	85.88

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
472	RC ENV_STR(all)	609	Top	113.66	75.61	-13.09	114.10	75.17	-	100.46	57.05
			Bot	-154.02	22.09	-6.82	25.92	-154.11	-	161.58	84.06
472	RC ENV_STR(all)	249	Top	73.63	94.53	-12.78	94.63	73.53	-	86.05	47.32
			Bot	-111.23	53.06	-4.85	53.07	-111.29	-	131.74	72.73
473	RC ENV_STR(all)	Cent	Top	75.37	83.70	22.91	101.94	57.12	-	88.50	50.97
			Bot	16.79	-130.49	11.77	17.32	-130.63	-	134.15	70.20
473	RC ENV_STR(all)	252	Top	80.46	91.87	20.53	99.38	64.74	-	86.64	49.69
			Bot	38.73	-130.12	7.49	38.82	-130.13	-	144.60	78.03
473	RC ENV_STR(all)	253	Top	87.58	85.69	24.74	105.26	56.48	-	91.24	52.63
			Bot	24.95	-118.78	10.02	25.26	-118.79	-	116.51	59.39
473	RC ENV_STR(all)	601	Top	65.22	99.85	24.23	112.31	52.76	-	97.33	56.16
			Bot	9.80	-147.26	15.58	31.23	-147.44	-	150.07	76.29
473	RC ENV_STR(all)	603	Top	71.67	105.31	20.44	114.64	62.34	-	99.41	57.32
			Bot	7.21	-159.43	13.04	27.24	-159.46	-	158.73	79.73
474	RC ENV_STR(all)	Cent	Top	44.30	35.47	54.12	89.88	-20.83	-	100.50	54.25
			Bot	-79.89	-4.46	28.77	21.70	-82.50	-	82.75	41.50
474	RC ENV_STR(all)	240	Top	67.34	38.94	58.24	82.54	-52.41	-	105.83	60.90
			Bot	-96.96	31.63	23.20	32.96	-98.40	-	98.49	53.04
474	RC ENV_STR(all)	625	Top	61.46	57.22	48.98	108.36	-41.85	-	103.59	54.18
			Bot	-106.78	-17.68	32.29	45.85	-107.14	-	99.62	53.57
474	RC ENV_STR(all)	627	Top	36.45	-22.96	46.25	74.98	-34.91	-	86.11	47.02
			Bot	-68.58	20.05	32.40	40.08	-69.58	-	82.15	45.32
474	RC ENV_STR(all)	239	Top	44.23	58.84	55.40	103.40	-12.32	-	108.77	56.72
			Bot	-70.65	-37.54	23.34	-32.44	-75.74	-	65.82	37.87
475	RC ENV_STR(all)	Cent	Top	70.61	132.44	-10.33	132.52	-74.75	-	114.85	66.26
			Bot	16.03	-193.99	-7.17	35.70	-194.03	-	191.94	97.01
475	RC ENV_STR(all)	613	Top	74.71	101.44	-12.64	102.08	74.07	-	91.35	51.04
			Bot	20.00	-163.92	-8.36	21.18	-164.02	-	170.98	88.59
475	RC ENV_STR(all)	611	Top	75.27	102.49	-8.14	102.51	75.24	-	91.96	51.26
			Bot	23.55	-163.19	6.82	24.42	-163.20	-	169.82	87.87
475	RC ENV_STR(all)	653	Top	66.54	163.54	-7.86	163.55	-90.11	-	142.45	81.77
			Bot	-21.58	-224.26	6.68	50.89	-224.27	-	214.30	112.13
475	RC ENV_STR(all)	655	Top	66.02	162.21	-12.49	162.34	-91.74	-	141.42	81.17
			Bot	-21.06	-224.68	-8.47	52.59	-224.75	-	215.03	112.38
476	RC ENV_STR(all)	Cent	Top	34.70	-24.34	49.47	76.75	-43.65	-	90.81	50.13
			Bot	-65.73	18.75	41.04	46.83	-65.93	-	77.18	43.57
476	RC ENV_STR(all)	627	Top	33.31	39.21	61.09	97.39	-41.26	-	111.96	61.16
			Bot	-79.14	-10.52	41.21	45.19	-79.39	-	75.21	41.26
476	RC ENV_STR(all)	664	Top	-66.76	-57.25	45.22	98.52	-69.51	-	94.80	49.26
			Bot	-101.65	14.04	42.77	75.82	-101.65	-	98.69	50.83
476	RC ENV_STR(all)	624	Top	-31.84	-10.65	36.94	50.10	-37.13	-	72.11	41.33
			Bot	-43.03	54.15	39.48	54.26	-55.41	-	84.52	48.69
476	RC ENV_STR(all)	626	Top	22.89	-7.45	52.80	63.05	-46.53	-	95.26	54.79
			Bot	-39.93	36.07	37.93	36.84	-51.32	-	69.65	39.64
477	RC ENV_STR(all)	Cent	Top	64.28	-38.11	-34.49	67.31	-76.26	-	73.04	38.13
			Bot	-113.43	-19.64	-51.72	27.14	-129.50	-	144.78	78.16
477	RC ENV_STR(all)	583	Top	91.41	63.85	-35.45	106.66	-78.73	-	92.49	53.33
			Bot	-161.72	-35.72	-53.87	-20.57	-180.63	-	172.84	90.31
477	RC ENV_STR(all)	628	Top	-78.77	-66.70	-33.57	75.09	-105.78	-	92.97	52.89
			Bot	-140.59	-16.43	-57.94	51.27	-159.74	-	161.12	81.23
477	RC ENV_STR(all)	585	Top	38.90	-17.50	-31.44	39.07	-59.56	-	62.77	32.78
			Bot	-65.82	54.35	-49.79	68.03	-79.50	-	127.89	73.76

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
477	RC ENV_STR(all)	582	Top	57.46	-26.11	-33.31	69.33	-59.56	-	83.47	46.33
			Bot	-84.52	39.67	-45.72	52.96	-97.82	-	132.49	75.39
478	RC ENV_STR(all)	Cent	Top	55.37	-17.62	-26.03	63.48	-25.72	-	79.52	44.60
			Bot	-44.41	-51.32	-39.00	50.68	-61.58	-	96.18	55.46
478	RC ENV_STR(all)	495	Top	28.15	-67.14	-22.25	63.80	-69.55	-	86.47	48.41
			Bot	31.39	109.61	-28.37	117.20	-106.50	-	107.30	58.60
478	RC ENV_STR(all)	4	Top	99.78	27.52	44.29	116.89	25.44	-	125.03	65.91
			Bot	-43.82	-44.37	-17.63	-29.32	-51.49	-	49.93	25.75
478	RC ENV_STR(all)	276	Top	87.33	-39.72	29.82	91.73	-49.31	-	88.59	51.13
			Bot	-106.59	-46.64	-46.25	47.98	-106.73	-	124.91	70.89
478	RC ENV_STR(all)	582	Top	53.92	33.74	-41.83	53.94	-66.28	-	76.29	41.85
			Bot	-87.37	-24.24	-54.02	32.95	-111.63	-	131.24	72.29
479	RC ENV_STR(all)	Cent	Top	19.06	24.61	31.37	36.52	-36.43	-	63.18	36.48
			Bot	-22.30	-37.67	26.57	24.44	-50.64	-	54.85	29.13
479	RC ENV_STR(all)	238	Top	28.55	39.91	38.05	44.01	-56.89	-	78.19	44.58
			Bot	-43.03	-36.56	24.76	-26.12	-53.47	-	47.54	26.74
479	RC ENV_STR(all)	626	Top	16.83	10.57	36.27	46.32	-26.79	-	64.06	36.56
			Bot	-34.94	-26.15	34.55	29.05	-44.26	-	63.94	36.65
479	RC ENV_STR(all)	580	Top	26.95	50.69	21.66	52.58	-49.23	-	60.84	34.01
			Bot	-35.41	-79.77	24.34	64.99	-83.61	-	75.28	41.81
479	RC ENV_STR(all)	5	Top	38.56	26.84	23.43	49.16	-16.50	-	56.95	31.20
			Bot	-18.57	-20.06	14.51	15.54	-26.43	-	25.56	14.75
480	RC ENV_STR(all)	Cent	Top	-75.11	-51.25	-28.70	89.49	-87.02	-	78.56	44.74
			Bot	-141.65	10.21	-35.57	52.10	-145.27	-	142.22	72.64
480	RC ENV_STR(all)	629	Top	104.51	76.07	-25.12	110.80	-108.53	-	97.03	55.40
			Bot	-183.93	-39.31	-36.83	62.15	-187.99	-	173.08	94.00
480	RC ENV_STR(all)	637	Top	-87.33	67.92	-39.63	108.60	-96.58	-	97.31	54.30
			Bot	-149.40	-26.88	-36.21	54.97	-153.43	-	143.37	76.71
480	RC ENV_STR(all)	631	Top	-61.39	-38.60	-37.77	73.68	-71.04	-	75.79	38.87
			Bot	-102.90	15.40	-34.45	42.40	-106.25	-	116.75	62.50
480	RC ENV_STR(all)	628	Top	-71.05	-48.46	-23.77	73.95	-85.55	-	74.85	42.77
			Bot	-129.37	10.98	-35.07	51.07	-132.82	-	140.01	73.12
481	RC ENV_STR(all)	Cent	Top	95.91	60.65	28.02	109.06	-99.02	-	94.71	54.53
			Bot	-182.13	-27.18	33.11	62.83	-185.24	-	174.46	92.62
481	RC ENV_STR(all)	663	Top	-100.01	74.18	35.66	119.23	-101.30	-	104.16	59.61
			Bot	-181.39	-35.74	32.63	69.31	-184.47	-	170.50	92.23
481	RC ENV_STR(all)	654	Top	130.45	79.03	23.06	133.71	-107.51	-	116.14	66.86
			Bot	-220.88	-51.74	32.69	59.03	-223.84	-	203.88	111.92
481	RC ENV_STR(all)	656	Top	98.33	-54.40	23.86	101.94	-95.23	-	88.93	50.97
			Bot	-179.26	-16.62	33.71	59.97	-182.52	-	176.23	91.26
481	RC ENV_STR(all)	665	Top	-85.16	-44.63	36.78	92.82	-86.45	-	85.80	46.41
			Bot	-145.86	13.16	33.64	65.41	-149.26	-	148.05	74.63
482	RC ENV_STR(all)	Cent	Top	55.62	72.09	47.86	112.42	-65.93	-	105.61	56.21
			Bot	12.62	-138.25	31.41	54.92	-138.27	-	132.59	69.13
482	RC ENV_STR(all)	597	Top	62.08	63.48	54.15	116.94	-46.51	-	112.87	58.47
			Bot	-18.44	-133.43	29.50	37.47	-133.44	-	125.25	66.72
482	RC ENV_STR(all)	595	Top	36.25	44.72	56.10	96.74	-37.89	-	105.52	56.26
			Bot	9.70	-106.14	31.73	39.86	-106.16	-	110.06	56.79
482	RC ENV_STR(all)	637	Top	46.54	-83.77	41.21	105.70	-83.88	-	98.01	52.85
			Bot	14.67	-138.47	32.93	72.68	-138.49	-	136.38	69.25
482	RC ENV_STR(all)	639	Top	76.63	104.09	39.27	131.97	-96.26	-	115.58	65.98
			Bot	-34.44	-174.04	30.74	75.30	-174.20	-	159.84	87.10

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
483	RC ENV_STR(all)	Cent	Top	143.18	55.67	-20.60	143.20	-91.83	-	125.04	71.60
			Bot	-257.52	-52.95	-39.65	-45.98	-264.48	-	244.75	132.24
483	RC ENV_STR(all)	630	Top	118.01	-54.54	-24.22	119.50	-120.69	-	105.54	60.34
			Bot	-229.42	-35.42	-44.43	48.41	-238.39	-	226.33	119.19
483	RC ENV_STR(all)	586	Top	141.75	-61.46	-18.86	142.96	-74.96	-	130.02	71.48
			Bot	-253.14	-44.39	-41.51	-36.44	-261.09	-	244.92	130.55
483	RC ENV_STR(all)	588	Top	169.84	62.36	-17.24	171.43	-65.45	-	150.55	85.72
			Bot	-285.71	-73.74	-34.95	-68.33	-291.12	-	263.68	145.56
483	RC ENV_STR(all)	632	Top	144.52	75.07	-22.07	145.53	-121.85	-	126.04	72.77
			Bot	-260.42	-59.70	-38.51	-53.63	-266.50	-	244.14	133.25
484	RC ENV_STR(all)	Cent	Top	58.78	174.85	-10.07	174.90	-99.91	-	154.16	87.45
			Bot	-38.51	-262.49	-9.06	-38.48	-262.52	-	245.55	131.26
484	RC ENV_STR(all)	655	Top	63.52	148.97	-12.34	149.22	-102.65	-	129.73	74.61
			Bot	-23.39	-237.12	-10.81	48.84	-237.23	-	226.48	118.61
484	RC ENV_STR(all)	653	Top	64.07	150.44	-8.91	150.45	-102.12	-	130.77	75.22
			Bot	-24.05	-237.44	8.15	48.26	-237.44	-	226.38	118.72
484	RC ENV_STR(all)	640	Top	53.85	200.68	-7.72	200.68	-104.86	-	179.91	100.34
			Bot	-53.47	-287.63	8.03	-53.47	-287.63	-	264.97	143.81
484	RC ENV_STR(all)	642	Top	53.54	199.45	-11.35	199.54	-105.68	-	178.90	99.77
			Bot	-53.26	-287.65	-10.61	-53.18	-287.73	-	265.17	143.87
485	RC ENV_STR(all)	Cent	Top	59.47	172.44	13.96	172.81	-100.38	-	152.13	86.41
			Bot	-38.71	-262.10	12.37	39.02	-262.31	-	245.34	131.16
485	RC ENV_STR(all)	636	Top	54.05	195.53	14.88	195.92	-107.34	-	175.36	97.96
			Bot	-52.87	-286.62	14.04	-52.55	-286.94	-	264.61	143.47
485	RC ENV_STR(all)	638	Top	55.35	199.59	12.04	199.69	-105.61	-	178.59	99.84
			Bot	-54.06	-287.66	11.01	-53.95	-287.77	-	264.94	143.88
485	RC ENV_STR(all)	651	Top	64.75	149.33	13.07	149.69	-102.24	-	130.06	74.85
			Bot	-24.70	-237.47	10.78	48.50	-237.58	-	226.29	118.79
485	RC ENV_STR(all)	649	Top	63.56	145.48	16.17	146.52	-103.19	-	127.35	73.26
			Bot	-23.39	-236.50	13.81	49.98	-236.86	-	226.22	118.43
486	RC ENV_STR(all)	Cent	Top	-53.44	42.64	52.40	100.01	-55.16	-	102.72	52.62
			Bot	-106.50	8.96	37.02	56.28	-106.53	-	105.57	53.26
486	RC ENV_STR(all)	625	Top	48.54	54.65	61.33	113.00	-42.21	-	118.21	61.40
			Bot	-110.79	-18.47	35.64	43.76	-110.83	-	102.86	55.42
486	RC ENV_STR(all)	665	Top	-86.29	70.15	43.96	119.96	-86.31	-	107.76	59.98
			Bot	-143.40	-25.86	36.83	79.49	-143.44	-	132.43	71.72
486	RC ENV_STR(all)	664	Top	-63.71	-38.65	43.04	83.99	-64.53	-	86.79	44.67
			Bot	-96.92	16.92	37.68	66.04	-96.93	-	106.41	56.93
486	RC ENV_STR(all)	627	Top	29.74	-22.63	60.42	83.63	-37.71	-	107.56	60.67
			Bot	-74.06	18.66	36.51	38.81	-74.37	-	85.45	46.67
487	RC ENV_STR(all)	Cent	Top	64.09	150.31	-20.81	153.43	-106.17	-	133.80	76.72
			Bot	-40.95	-247.25	-21.59	44.33	-248.57	-	231.31	124.28
487	RC ENV_STR(all)	648	Top	66.45	180.94	-17.45	181.78	-112.97	-	159.45	90.89
			Bot	-57.90	-277.31	-19.63	-56.88	-278.33	-	254.69	139.16
487	RC ENV_STR(all)	650	Top	56.57	166.18	-18.36	167.90	-114.63	-	148.29	83.95
			Bot	-48.06	-263.11	-23.42	-46.43	-264.74	-	244.84	132.37
487	RC ENV_STR(all)	661	Top	62.30	120.99	-25.83	129.18	-110.56	-	112.36	64.59
			Bot	-25.16	-217.89	-23.57	52.22	-219.61	-	208.87	109.80
487	RC ENV_STR(all)	660	Top	70.43	133.72	-23.26	139.21	-108.57	-	120.65	69.61
			Bot	-33.30	-230.10	-19.78	51.25	-231.16	-	216.84	115.58
488	RC ENV_STR(all)	Cent	Top	65.83	103.55	-32.45	122.22	-81.05	-	106.76	61.11
			Bot	-15.95	-177.25	-20.83	35.14	-177.41	-	170.07	88.70

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
488	RC ENV_STR(all)	621	Top	57.05	73.28	-38.62	104.63	-59.30	-	94.43	52.31
			Bot	9.51	-145.40	-21.64	13.98	-145.51	-	146.32	73.56
488	RC ENV_STR(all)	620	Top	68.13	84.56	-33.56	110.89	-59.84	-	97.00	55.45
			Bot	-9.56	-159.35	-18.35	12.22	-159.42	-	154.89	79.71
488	RC ENV_STR(all)	661	Top	75.42	136.49	-26.51	146.13	-103.18	-	126.76	73.06
			Bot	-34.74	-211.28	-19.91	58.24	-211.52	-	196.55	105.76
488	RC ENV_STR(all)	662	Top	62.20	120.34	-31.14	133.87	-103.34	-	117.37	66.94
			Bot	-21.51	-192.46	-23.16	58.96	-192.76	-	183.08	96.38
489	RC ENV_STR(all)	Cent	Top	-34.68	39.11	-19.39	43.90	-39.46	-	72.23	41.68
			Bot	-82.35	-27.45	-29.09	83.45	-88.21	-	101.06	56.18
489	RC ENV_STR(all)	579	Top	-78.20	29.56	-18.49	72.85	-81.28	-	101.61	56.96
			Bot	-126.86	-23.90	-24.53	121.70	-129.72	-	121.64	64.86
489	RC ENV_STR(all)	624	Top	-27.47	35.56	-35.61	60.36	-39.57	-	69.47	37.97
			Bot	33.71	-53.46	-34.62	37.48	-60.70	-	82.61	47.35
489	RC ENV_STR(all)	622	Top	-36.80	51.76	-19.55	60.84	-56.15	-	56.64	30.42
			Bot	32.40	-69.64	-34.48	37.36	-72.94	-	95.90	54.32
489	RC ENV_STR(all)	578	Top	-89.02	40.15	-11.51	77.54	-89.07	-	114.58	64.63
			Bot	-140.80	-34.73	-22.25	140.49	-142.55	-	139.90	71.27
490	RC ENV_STR(all)	Cent	Top	159.06	-50.03	-16.20	159.43	-50.38	-	142.62	79.71
			Bot	-281.58	-70.89	41.94	-67.22	-289.53	-	264.56	144.77
490	RC ENV_STR(all)	293	Top	211.92	61.32	-21.60	212.18	60.07	-	206.19	106.09
			Bot	-294.05	-105.71	43.28	-102.57	-297.19	-	261.46	148.60
490	RC ENV_STR(all)	612	Top	139.59	-62.81	22.38	139.59	-73.17	-	126.44	69.80
			Bot	-268.53	-47.26	46.20	-40.32	-277.79	-	260.88	138.90
490	RC ENV_STR(all)	610	Top	166.52	62.07	19.99	166.82	-63.14	-	146.08	83.41
			Bot	-301.19	-76.56	37.67	-70.41	-307.33	-	278.88	153.67
490	RC ENV_STR(all)	292	Top	235.32	-46.12	-27.81	235.37	-46.13	-	224.21	117.68
			Bot	-315.16	-95.02	35.22	-94.93	-317.05	-	286.49	158.52
491	RC ENV_STR(all)	Cent	Top	64.61	118.16	-25.75	126.52	-105.54	-	109.79	63.26
			Bot	-36.24	-211.86	-29.79	49.79	-214.34	-	199.62	107.17
491	RC ENV_STR(all)	652	Top	76.46	152.20	-20.15	154.11	-115.39	-	133.49	77.05
			Bot	-57.33	-247.43	-28.51	-55.16	-249.59	-	227.09	124.80
491	RC ENV_STR(all)	654	Top	-53.24	125.53	-22.13	128.55	-112.35	-	112.34	64.28
			Bot	-33.11	-216.68	-31.22	53.84	-219.52	-	206.06	109.76
491	RC ENV_STR(all)	663	Top	54.06	-98.66	-34.02	107.35	-106.54	-	95.13	53.68
			Bot	-17.58	-177.95	-31.12	52.31	-180.89	-	174.03	90.45
491	RC ENV_STR(all)	662	Top	74.56	109.12	-30.80	126.51	-111.02	-	109.73	63.26
			Bot	-38.06	-204.33	-28.42	53.31	-206.55	-	191.16	103.27
492	RC ENV_STR(all)	Cent	Top	65.77	103.40	32.54	122.17	-75.89	-	106.74	61.09
			Bot	-15.67	-176.94	20.93	46.24	-177.12	-	169.90	88.56
492	RC ENV_STR(all)	601	Top	67.77	84.35	33.90	110.96	-53.81	-	97.15	55.48
			Bot	-8.86	-158.73	18.82	27.78	-158.82	-	154.63	79.41
492	RC ENV_STR(all)	599	Top	57.24	73.30	38.46	104.56	-51.07	-	94.30	52.28
			Bot	9.54	-145.48	21.60	31.79	-145.59	-	146.48	73.68
492	RC ENV_STR(all)	641	Top	62.22	120.10	30.97	133.55	-98.95	-	117.05	66.77
			Bot	-21.49	-192.29	22.94	67.87	-192.57	-	182.89	96.29
492	RC ENV_STR(all)	643	Top	75.28	136.36	26.73	146.19	-99.75	-	126.84	73.10
			Bot	-34.55	-210.73	20.17	65.07	-211.00	-	196.12	105.50
493	RC ENV_STR(all)	Cent	Top	24.64	19.09	31.34	36.51	-36.44	-	63.18	36.48
			Bot	-37.70	-22.23	26.56	24.45	-50.65	-	54.86	29.14
493	RC ENV_STR(all)	498	Top	50.70	26.91	21.59	52.56	-49.24	-	60.83	34.00
			Bot	-79.78	-35.35	24.31	65.01	-83.60	-	75.27	41.80

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
493	RC ENV_STR(all)	589	Top	10.52	16.89	36.28	46.34	-26.81	-	64.10	36.58
			Bot	-26.19	-34.91	34.55	29.08	-44.26	-	63.96	36.67
493	RC ENV_STR(all)	258	Top	40.01	28.55	38.01	44.09	-56.88	-	78.17	44.57
			Bot	-36.66	-42.99	24.76	-26.16	-53.49	-	47.55	26.75
493	RC ENV_STR(all)	3	Top	26.80	38.60	23.38	49.14	-16.54	-	56.94	31.20
			Bot	-20.01	-18.60	14.49	15.57	-26.39	-	25.53	14.73
494	RC ENV_STR(all)	Cent	Top	-54.11	90.46	-31.32	92.42	-92.15	-	81.75	46.21
			Bot	-21.26	-176.28	-50.39	22.06	-189.94	-	186.25	94.97
494	RC ENV_STR(all)	614	Top	70.06	121.79	-28.68	131.92	-77.39	-	114.40	65.96
			Bot	-57.19	-218.12	-48.48	-44.06	-231.25	-	212.67	115.63
494	RC ENV_STR(all)	616	Top	-53.50	80.93	-30.74	90.71	-78.61	-	90.45	45.35
			Bot	-15.92	-154.57	-48.12	15.90	-167.90	-	176.39	91.90
494	RC ENV_STR(all)	658	Top	-49.29	-76.75	-32.45	63.59	-97.75	-	87.53	48.87
			Bot	10.30	-136.57	-52.66	42.39	-151.33	-	164.41	87.47
494	RC ENV_STR(all)	656	Top	75.22	-101.53	-30.41	100.73	-118.58	-	103.40	59.29
			Bot	-40.93	-194.30	-53.01	55.24	-208.49	-	196.49	104.24
495	RC ENV_STR(all)	Cent	Top	69.69	130.30	-14.66	131.24	-76.37	-	113.70	65.62
			Bot	12.52	-195.19	-8.82	36.93	-195.31	-	193.10	97.65
495	RC ENV_STR(all)	655	Top	66.84	162.09	-13.04	162.40	-91.79	-	141.40	81.20
			Bot	-22.13	-225.16	-8.01	52.57	-225.22	-	215.04	112.61
495	RC ENV_STR(all)	657	Top	66.19	159.19	-15.73	160.04	-95.10	-	139.37	80.02
			Bot	-21.50	-225.83	-9.70	55.78	-225.97	-	216.09	112.99
495	RC ENV_STR(all)	615	Top	72.59	98.96	-16.02	102.17	69.37	-	90.36	51.09
			Bot	15.49	-165.58	-9.71	20.35	-165.78	-	172.63	89.37
495	RC ENV_STR(all)	613	Top	73.05	101.04	-13.32	102.37	71.72	-	91.00	51.19
			Bot	20.88	-164.13	-8.02	24.13	-164.22	-	170.73	88.29
496	RC ENV_STR(all)	Cent	Top	-50.01	159.14	-16.10	159.49	-50.38	-	142.68	79.75
			Bot	-70.93	-281.68	41.77	-67.29	-289.56	-	264.58	144.78
496	RC ENV_STR(all)	279	Top	61.32	211.90	-21.42	212.17	60.11	-	206.18	106.08
			Bot	-105.72	-294.10	43.17	-102.60	-297.22	-	261.48	148.61
496	RC ENV_STR(all)	280	Top	-46.16	235.31	-27.55	235.36	-46.16	-	224.21	117.68
			Bot	-95.01	-315.20	35.16	-94.91	-317.08	-	286.51	158.54
496	RC ENV_STR(all)	588	Top	61.96	166.55	20.00	166.85	-62.89	-	146.12	83.42
			Bot	-76.52	-301.30	37.44	-70.44	-307.37	-	278.91	153.69
496	RC ENV_STR(all)	586	Top	-62.80	139.63	22.34	139.63	-72.98	-	126.49	69.82
			Bot	-47.26	-268.66	45.92	-40.42	-277.80	-	260.84	138.90
497	RC ENV_STR(all)	Cent	Top	54.33	162.67	18.30	162.69	-82.99	-	143.47	81.35
			Bot	-59.97	-280.64	33.24	-55.31	-285.30	-	262.06	142.65
497	RC ENV_STR(all)	633	Top	69.94	160.71	19.87	161.45	-116.81	-	140.29	80.72
			Bot	-61.40	-278.66	31.48	-57.55	-282.51	-	258.58	141.25
497	RC ENV_STR(all)	632	Top	53.98	140.42	21.28	141.75	-117.25	-	124.10	70.87
			Bot	-45.41	-257.28	37.82	49.79	-263.46	-	246.19	131.73
497	RC ENV_STR(all)	588	Top	-59.95	164.99	16.43	165.18	-62.59	-	150.33	82.59
			Bot	-57.55	-281.91	35.75	-52.16	-287.47	-	265.32	143.74
497	RC ENV_STR(all)	590	Top	55.87	185.65	15.01	186.08	-55.90	-	165.52	93.04
			Bot	-76.62	-303.64	29.75	-73.17	-307.09	-	277.83	153.55
498	RC ENV_STR(all)	Cent	Top	90.42	-54.24	-31.32	92.44	-92.14	-	81.74	46.22
			Bot	-176.02	-21.60	-50.74	21.92	-190.00	-	186.32	95.00
498	RC ENV_STR(all)	584	Top	121.60	70.17	-28.63	131.86	-77.31	-	114.36	65.93
			Bot	-217.82	-57.51	-48.90	-44.01	-231.32	-	212.75	115.66
498	RC ENV_STR(all)	629	Top	-101.42	75.15	-30.55	100.78	-118.65	-	103.46	59.32
			Bot	-193.99	-41.23	-53.40	55.28	-208.52	-	196.54	104.26

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
498	RC ENV_STR(all)	628	Top	-76.71	-49.52	-32.49	63.61	-97.80	-	87.57	48.90
			Bot	-136.38	10.13	-52.94	42.42	-151.44	-	164.45	87.47
498	RC ENV_STR(all)	583	Top	80.81	-53.66	-30.63	90.77	-78.56	-	90.50	45.38
			Bot	-154.31	-15.99	-48.44	15.84	-167.95	-	176.41	91.90
499	RC ENV_STR(all)	Cent	Top	68.75	126.75	-18.09	129.60	-78.18	-	112.24	64.80
			Bot	7.87	-196.03	-10.50	37.17	-196.25	-	192.95	98.13
499	RC ENV_STR(all)	617	Top	70.20	95.74	-20.41	103.64	64.99	-	90.36	51.82
			Bot	11.10	-166.65	-11.43	16.72	-166.97	-	171.87	88.19
499	RC ENV_STR(all)	615	Top	70.22	98.68	-17.37	103.06	65.84	-	90.39	51.53
			Bot	14.17	-166.12	-9.76	20.30	-166.30	-	171.11	87.77
499	RC ENV_STR(all)	657	Top	68.13	159.25	-16.19	160.32	-95.00	-	139.46	80.16
			Bot	-24.18	-226.69	-9.72	55.66	-226.84	-	215.83	113.42
499	RC ENV_STR(all)	659	Top	66.22	153.56	-18.65	155.80	-98.61	-	135.65	77.90
			Bot	-22.26	-224.46	-11.40	57.40	-224.73	-	214.59	112.37
500	RC ENV_STR(all)	Cent	Top	174.89	58.85	-10.15	174.93	-99.92	-	154.18	87.46
			Bot	-262.44	-38.54	-9.10	-38.52	-262.47	-	245.49	131.23
500	RC ENV_STR(all)	651	Top	149.16	63.70	-12.27	149.37	-102.57	-	129.85	74.69
			Bot	-237.22	-23.63	-10.64	48.75	-237.32	-	226.47	118.66
500	RC ENV_STR(all)	638	Top	199.32	53.57	-11.59	199.42	-105.86	-	178.79	99.71
			Bot	-287.40	-53.13	-10.93	-53.04	-287.49	-	264.98	143.75
500	RC ENV_STR(all)	640	Top	200.70	53.97	-7.93	200.70	-104.84	-	179.90	100.35
			Bot	-287.63	-53.50	7.89	-53.50	-287.63	-	264.97	143.82
500	RC ENV_STR(all)	653	Top	150.46	64.05	-8.63	150.46	-102.10	-	130.78	75.23
			Bot	-237.41	-24.02	8.40	48.29	-237.41	-	226.36	118.70
501	RC ENV_STR(all)	Cent	Top	-36.57	50.74	26.77	65.85	-59.29	-	62.09	32.92
			Bot	21.62	-89.48	35.95	49.27	-92.89	-	107.61	58.96
501	RC ENV_STR(all)	585	Top	-17.37	46.33	19.71	48.14	-49.68	-	54.31	29.44
			Bot	55.06	-65.27	33.87	57.79	-68.00	-	109.06	62.90
501	RC ENV_STR(all)	628	Top	-65.99	76.96	24.00	87.36	-89.47	-	77.57	44.74
			Bot	-15.00	-134.70	39.67	63.62	-139.61	-	134.85	69.81
501	RC ENV_STR(all)	631	Top	-56.83	-64.78	39.81	89.27	-66.21	-	84.87	44.64
			Bot	12.78	-106.92	38.25	66.23	-111.47	-	110.40	55.73
501	RC ENV_STR(all)	587	Top	-10.33	-31.91	33.42	50.17	-32.69	-	68.57	39.07
			Bot	52.28	-50.25	34.08	54.55	-52.52	-	92.73	53.54
502	RC ENV_STR(all)	Cent	Top	113.59	67.57	-25.90	124.68	-80.53	-	108.14	62.34
			Bot	-187.53	-12.96	-16.21	35.57	-187.75	-	181.72	93.88
502	RC ENV_STR(all)	645	Top	145.79	72.59	-22.72	151.13	-101.20	-	131.15	75.57
			Bot	-220.12	-30.95	-15.58	57.66	-220.40	-	206.77	110.20
502	RC ENV_STR(all)	603	Top	91.00	69.41	-26.17	107.68	-59.65	-	93.26	53.84
			Bot	-165.36	6.11	-14.59	13.89	-165.49	-	164.49	82.75
502	RC ENV_STR(all)	601	Top	83.17	63.06	-29.95	104.47	-59.49	-	91.08	52.24
			Bot	-156.35	8.57	-16.81	12.61	-156.52	-	158.77	80.46
502	RC ENV_STR(all)	643	Top	134.77	64.89	-25.74	142.74	-102.77	-	124.46	71.37
			Bot	-207.98	-23.30	-17.78	58.41	-208.31	-	197.83	104.16
503	RC ENV_STR(all)	Cent	Top	187.03	-52.85	15.85	187.24	-80.73	-	168.26	93.62
			Bot	-305.07	-65.25	23.77	-63.70	-306.61	-	280.25	153.31
503	RC ENV_STR(all)	606	Top	194.66	-58.54	14.90	194.72	-60.69	-	179.11	97.36
			Bot	-313.44	-71.38	25.60	-69.42	-315.41	-	287.06	157.70
503	RC ENV_STR(all)	648	Top	169.70	54.27	18.34	170.71	-116.36	-	151.29	85.36
			Bot	-288.46	-53.13	26.54	-50.90	-290.69	-	268.88	145.35
503	RC ENV_STR(all)	646	Top	179.72	59.90	16.68	180.21	-114.93	-	159.06	90.11
			Bot	-296.48	-58.77	22.03	-57.59	-297.66	-	273.45	148.83

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
503	RC ENV_STR(all)	604	Top	204.58	-57.48	13.26	204.58	-58.83	-	186.52	102.29
			Bot	-321.35	-78.29	21.08	-77.29	-322.35	-	291.49	161.17
504	RC ENV_STR(all)	Cent	Top	-37.88	64.30	-34.50	67.23	-76.22	-	73.04	38.11
			Bot	-19.58	-113.64	-51.37	27.25	-129.33	-	144.68	78.12
504	RC ENV_STR(all)	622	Top	-17.03	38.74	-31.39	38.95	-59.38	-	62.73	32.81
			Bot	54.95	-65.84	-49.50	68.30	-79.19	-	127.85	73.75
504	RC ENV_STR(all)	658	Top	-66.46	-78.86	-33.53	75.03	-105.72	-	92.92	52.86
			Bot	-15.96	-140.88	-57.55	51.18	-159.60	-	160.99	81.18
504	RC ENV_STR(all)	616	Top	63.69	91.58	-35.52	106.66	-78.78	-	92.50	53.33
			Bot	-35.29	-162.05	-53.48	-20.41	-180.51	-	172.71	90.25
504	RC ENV_STR(all)	618	Top	-25.90	57.66	-33.36	69.26	-59.59	-	83.42	46.30
			Bot	40.10	-84.73	-45.43	53.05	-97.68	-	132.43	75.37
505	RC ENV_STR(all)	Cent	Top	95.88	60.66	-28.03	109.04	-99.58	-	94.69	54.52
			Bot	-182.04	-27.21	-33.19	53.03	-185.18	-	174.39	92.59
505	RC ENV_STR(all)	637	Top	-84.94	-44.50	-36.77	92.67	-94.33	-	85.69	47.17
			Bot	-145.62	13.08	-33.59	48.25	-149.01	-	147.88	74.51
505	RC ENV_STR(all)	629	Top	98.35	-54.52	-23.84	101.94	-104.05	-	90.58	52.02
			Bot	-179.13	-16.73	-33.76	56.78	-182.42	-	176.08	91.21
505	RC ENV_STR(all)	630	Top	130.58	79.14	-23.13	133.85	-114.23	-	116.26	66.92
			Bot	-220.96	-51.98	-32.90	56.10	-223.99	-	203.97	111.99
505	RC ENV_STR(all)	639	Top	-99.94	74.17	-35.70	119.19	-107.37	-	104.13	59.60
			Bot	-181.31	-35.68	-32.74	53.12	-184.43	-	170.49	92.21
506	RC ENV_STR(all)	Cent	Top	-54.60	193.96	-14.56	194.11	-81.25	-	175.67	97.05
			Bot	-66.37	-310.16	-20.38	-65.49	-311.05	-	284.03	155.53
506	RC ENV_STR(all)	602	Top	-59.35	209.61	-11.89	209.61	-61.18	-	192.86	104.81
			Bot	-78.79	-324.48	-17.90	-78.26	-325.01	-	293.80	162.50
506	RC ENV_STR(all)	604	Top	-59.82	203.19	-13.96	203.28	-63.87	-	187.95	101.64
			Bot	-75.03	-320.36	-22.13	-73.86	-321.53	-	291.70	160.76
506	RC ENV_STR(all)	646	Top	52.79	178.36	-17.09	178.98	-116.62	-	159.43	89.49
			Bot	-54.46	-295.49	-22.92	-53.11	-296.83	-	274.16	148.42
506	RC ENV_STR(all)	644	Top	55.96	185.08	-15.02	185.32	-114.79	-	164.69	92.66
			Bot	-57.63	-299.94	-18.70	-56.99	-300.58	-	276.53	150.29
507	RC ENV_STR(all)	Cent	Top	59.36	172.43	-13.99	172.81	-101.05	-	152.15	86.41
			Bot	-38.69	-262.26	-12.40	38.69	-262.47	-	245.50	131.23
507	RC ENV_STR(all)	657	Top	63.53	145.74	-16.53	146.88	-104.23	-	127.68	73.44
			Bot	-23.72	-236.96	-14.13	49.84	-237.35	-	226.58	118.67
507	RC ENV_STR(all)	655	Top	64.35	149.13	-13.40	149.55	-102.65	-	129.96	74.77
			Bot	-24.47	-237.35	-11.12	48.74	-237.49	-	226.30	118.74
507	RC ENV_STR(all)	642	Top	55.41	199.70	-11.76	199.78	-105.69	-	178.67	99.89
			Bot	-54.20	-287.97	-10.75	-54.11	-288.06	-	265.18	144.03
507	RC ENV_STR(all)	644	Top	53.90	195.36	-14.62	195.73	-108.18	-	175.20	97.86
			Bot	-52.61	-286.54	-13.77	-52.31	-286.84	-	264.59	143.42
508	RC ENV_STR(all)	Cent	Top	136.39	65.13	22.71	141.54	-102.53	-	123.05	70.77
			Bot	-233.03	-40.01	25.64	52.34	-234.83	-	218.25	117.41
508	RC ENV_STR(all)	661	Top	123.17	72.80	26.31	133.07	-106.88	-	115.30	66.54
			Bot	-220.05	-36.40	23.83	59.61	-221.54	-	206.31	110.77
508	RC ENV_STR(all)	650	Top	168.78	71.64	18.24	170.04	-111.09	-	147.99	85.02
			Bot	-265.67	-58.63	23.90	-57.17	-267.13	-	243.63	133.56
508	RC ENV_STR(all)	652	Top	148.48	55.76	19.71	150.87	-110.05	-	132.51	75.44
			Bot	-244.11	-42.73	27.47	53.58	-246.28	-	228.72	123.14
508	RC ENV_STR(all)	662	Top	105.89	59.49	29.91	119.33	-105.77	-	104.24	59.66
			Bot	-201.52	-23.10	27.40	62.45	-203.77	-	194.19	101.89

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
509	RC ENV_STR(all)	Cent	Top	62.61	89.31	40.57	118.67	-73.15	-	106.03	59.33
			Bot	-15.74	-161.15	25.94	50.68	-161.23	-	154.00	80.62
509	RC ENV_STR(all)	599	Top	65.81	75.01	44.14	114.79	-51.54	-	104.24	57.39
			Bot	-14.05	-148.44	23.82	32.31	-148.50	-	142.02	74.25
509	RC ENV_STR(all)	597	Top	49.27	60.19	47.71	102.75	-46.18	-	99.56	51.37
			Bot	10.71	-129.64	26.38	36.40	-129.65	-	130.92	66.08
509	RC ENV_STR(all)	639	Top	57.11	100.43	36.70	121.39	-95.00	-	107.95	60.69
			Bot	-16.00	-169.87	27.88	71.50	-169.99	-	162.63	85.00
509	RC ENV_STR(all)	641	Top	77.36	122.42	33.13	139.95	-99.77	-	121.63	69.98
			Bot	-36.26	-195.83	25.31	69.86	-196.05	-	180.75	98.03
510	RC ENV_STR(all)	Cent	Top	132.62	70.68	-10.18	132.71	-74.66	-	115.01	66.36
			Bot	-194.05	15.95	-6.80	35.54	-194.07	-	191.95	97.04
510	RC ENV_STR(all)	609	Top	101.80	75.15	-12.50	102.44	74.52	-	91.72	51.22
			Bot	-164.31	19.74	-7.97	20.73	-164.39	-	171.25	88.69
510	RC ENV_STR(all)	651	Top	162.32	66.17	-12.51	162.51	-91.72	-	141.57	81.26
			Bot	-224.83	-21.31	-8.29	52.36	-224.90	-	215.06	112.45
510	RC ENV_STR(all)	653	Top	163.62	66.45	-7.76	163.62	-90.10	-	142.53	81.81
			Bot	-224.18	-21.61	6.52	50.90	-224.18	-	214.20	112.09
510	RC ENV_STR(all)	611	Top	102.52	75.20	-7.91	102.53	75.18	-	91.96	51.27
			Bot	-163.08	23.72	6.87	24.55	-163.08	-	169.88	87.97
511	RC ENV_STR(all)	Cent	Top	200.33	-57.88	9.38	200.34	-77.26	-	182.66	100.17
			Bot	-313.64	-67.27	11.50	-67.24	-313.68	-	286.05	156.84
511	RC ENV_STR(all)	600	Top	212.00	-61.83	9.95	212.04	-62.10	-	197.11	106.02
			Bot	-325.62	-78.36	13.35	-78.25	-325.73	-	294.51	162.87
511	RC ENV_STR(all)	642	Top	187.69	-53.46	11.72	187.79	-113.80	-	168.15	93.90
			Bot	-301.33	-55.95	13.86	-55.81	-301.46	-	277.80	150.73
511	RC ENV_STR(all)	640	Top	188.69	-54.01	8.79	188.69	-113.62	-	168.93	94.35
			Bot	-301.43	-56.15	-9.82	-56.15	-301.43	-	277.64	150.71
511	RC ENV_STR(all)	598	Top	213.19	-62.22	-7.87	213.20	-62.22	-	198.07	106.60
			Bot	-325.95	-78.88	-9.72	-78.88	-325.95	-	294.54	162.98
512	RC ENV_STR(all)	Cent	Top	136.36	65.09	-22.75	141.52	-106.73	-	123.04	70.76
			Bot	-232.98	-40.01	-25.70	46.59	-234.79	-	218.21	117.40
512	RC ENV_STR(all)	633	Top	169.21	71.63	-18.45	170.52	-114.36	-	148.43	85.26
			Bot	-266.00	-58.88	-24.24	-57.36	-267.53	-	243.96	133.76
512	RC ENV_STR(all)	643	Top	122.81	72.68	-26.43	132.83	-110.58	-	115.10	66.42
			Bot	-219.61	-36.20	-23.92	52.31	-221.11	-	205.97	110.56
512	RC ENV_STR(all)	641	Top	105.58	59.50	-29.79	118.94	-110.63	-	103.86	59.47
			Bot	-201.24	-23.07	-27.17	52.86	-203.45	-	193.86	101.72
512	RC ENV_STR(all)	632	Top	148.61	55.63	-19.70	150.97	-114.76	-	132.62	75.49
			Bot	-244.23	-42.82	-27.50	49.42	-246.41	-	228.82	123.21
513	RC ENV_STR(all)	Cent	Top	198.27	-56.59	12.33	198.35	-78.13	-	180.41	99.18
			Bot	-312.81	-66.96	15.79	-66.67	-313.11	-	285.67	156.56
513	RC ENV_STR(all)	602	Top	208.74	-60.97	12.44	208.83	-61.96	-	193.81	104.42
			Bot	-324.12	-77.16	17.53	-76.69	-324.59	-	293.85	162.30
513	RC ENV_STR(all)	644	Top	184.18	-51.63	14.71	184.53	-114.43	-	164.98	92.26
			Bot	-299.54	-55.23	18.23	-54.68	-300.10	-	276.84	150.05
513	RC ENV_STR(all)	642	Top	188.07	53.16	12.13	188.15	-113.66	-	168.02	94.07
			Bot	-301.50	-56.82	14.11	-56.66	-301.66	-	277.70	150.83
513	RC ENV_STR(all)	600	Top	212.38	-61.17	9.85	212.38	-61.44	-	196.65	106.19
			Bot	-325.79	-78.94	13.41	-78.82	-325.91	-	294.52	162.96
514	RC ENV_STR(all)	Cent	Top	68.20	121.17	21.85	127.12	-76.35	-	110.09	63.56
			Bot	-9.76	-193.81	13.31	40.17	-194.14	-	189.60	97.07

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
514	RC ENV_STR(all)	605	Top	69.31	95.83	21.59	105.03	60.11	-	91.28	52.52
			Bot	9.01	-167.32	11.77	23.95	-167.57	-	169.90	86.07
514	RC ENV_STR(all)	603	Top	67.61	90.47	24.23	103.87	-54.62	-	89.97	51.93
			Bot	8.91	-163.84	13.11	23.33	-164.15	-	167.73	85.54
514	RC ENV_STR(all)	645	Top	65.66	144.86	21.94	149.24	-98.51	-	129.93	74.62
			Bot	-22.82	-218.20	14.96	60.62	-218.62	-	208.33	109.31
514	RC ENV_STR(all)	647	Top	70.42	153.93	19.31	156.56	-96.32	-	135.99	78.28
			Bot	-27.60	-225.45	13.62	59.19	-225.80	-	213.49	112.90
515	RC ENV_STR(all)	Cent	Top	167.73	60.59	16.70	168.73	-101.52	-	148.21	84.37
			Bot	-260.57	-39.31	15.35	42.04	-261.08	-	244.00	130.54
515	RC ENV_STR(all)	657	Top	146.26	65.56	17.23	147.65	-103.12	-	128.23	73.82
			Bot	-237.36	-26.28	14.15	50.07	-237.75	-	225.92	118.88
515	RC ENV_STR(all)	644	Top	196.05	58.09	14.76	196.34	-107.16	-	174.76	98.17
			Bot	-287.18	-55.11	13.82	-54.80	-287.50	-	264.39	143.75
515	RC ENV_STR(all)	646	Top	188.62	54.90	16.70	189.38	-109.43	-	168.94	94.69
			Bot	-282.90	-51.86	16.64	-51.22	-283.54	-	261.72	141.77
515	RC ENV_STR(all)	659	Top	140.24	63.53	20.14	142.90	-104.67	-	124.21	71.45
			Bot	-234.57	-24.29	16.98	51.87	-235.33	-	224.50	117.67
516	RC ENV_STR(all)	Cent	Top	-52.26	176.90	-16.90	177.05	-86.06	-	157.68	88.52
			Bot	-63.41	-295.75	-27.98	-60.67	-298.50	-	273.26	149.25
516	RC ENV_STR(all)	606	Top	-55.25	196.87	-13.91	196.92	-61.10	-	177.46	98.46
			Bot	-77.73	-314.92	-25.09	-75.83	-316.82	-	286.53	158.41
516	RC ENV_STR(all)	608	Top	-58.76	182.34	-15.42	182.34	-66.88	-	166.76	91.17
			Bot	-65.85	-301.25	-29.98	-62.47	-304.63	-	278.70	152.32
516	RC ENV_STR(all)	650	Top	54.95	157.33	-19.69	158.59	-120.41	-	139.71	79.30
			Bot	-50.56	-276.23	-30.97	-46.75	-280.04	-	259.84	140.02
516	RC ENV_STR(all)	648	Top	64.74	171.81	-18.20	172.47	-118.02	-	151.00	86.24
			Bot	-60.31	-289.84	-26.08	-58.13	-292.01	-	267.72	146.01
517	RC ENV_STR(all)	Cent	Top	64.69	118.07	25.81	126.49	-103.00	-	109.77	63.25
			Bot	-36.19	-211.88	29.70	58.13	-214.34	-	199.62	107.17
517	RC ENV_STR(all)	630	Top	-53.27	125.54	22.07	128.56	-105.78	-	112.35	64.28
			Bot	-33.10	-216.85	31.07	56.85	-219.64	-	206.16	109.82
517	RC ENV_STR(all)	632	Top	76.47	152.32	20.19	154.30	-110.52	-	133.66	77.15
			Bot	-57.37	-247.60	28.59	-55.20	-249.77	-	227.25	124.88
517	RC ENV_STR(all)	641	Top	74.59	108.77	30.93	126.41	-106.15	-	109.66	63.21
			Bot	-37.86	-204.03	28.40	64.41	-206.23	-	190.92	103.12
517	RC ENV_STR(all)	639	Top	54.29	-98.67	33.96	107.21	-100.01	-	94.96	53.61
			Bot	-17.60	-177.97	30.87	65.39	-180.84	-	173.94	90.42
518	RC ENV_STR(all)	Cent	Top	198.28	-56.55	-12.34	198.37	-78.90	-	180.41	99.18
			Bot	-312.80	-67.01	-15.61	-66.73	-313.08	-	285.63	156.54
518	RC ENV_STR(all)	596	Top	212.37	-61.29	-10.08	212.37	-61.87	-	196.65	106.19
			Bot	-325.73	-78.98	-13.48	-78.86	-325.85	-	294.45	162.93
518	RC ENV_STR(all)	638	Top	187.89	53.12	-11.98	187.96	-113.91	-	167.84	93.98
			Bot	-301.21	-56.67	-13.69	-56.53	-301.34	-	277.43	150.67
518	RC ENV_STR(all)	636	Top	184.41	51.87	-14.52	184.74	-114.90	-	165.11	92.37
			Bot	-299.84	-55.51	-17.79	-55.01	-300.34	-	276.97	150.17
518	RC ENV_STR(all)	594	Top	208.73	-60.85	-12.61	208.84	-63.03	-	193.82	104.42
			Bot	-324.14	-77.18	-17.59	-76.70	-324.61	-	293.86	162.30
519	RC ENV_STR(all)	Cent	Top	68.35	121.58	-22.01	127.63	-79.62	-	110.54	63.81
			Bot	-9.98	-194.39	-13.05	36.28	-194.68	-	190.03	97.34
519	RC ENV_STR(all)	619	Top	68.29	91.10	-24.96	105.29	-59.53	-	91.19	52.65
			Bot	8.58	-165.10	-13.78	13.35	-165.47	-	168.86	86.03

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
519	RC ENV_STR(all)	617	Top	69.24	95.86	-21.76	105.23	62.41	-	91.42	52.61
			Bot	9.60	-167.27	-11.78	16.90	-167.52	-	170.07	86.26
519	RC ENV_STR(all)	659	Top	70.26	154.28	-18.85	156.74	-98.33	-	136.15	78.37
			Bot	-27.73	-225.69	-12.46	57.30	-225.94	-	213.53	112.97
519	RC ENV_STR(all)	660	Top	65.90	145.27	-22.06	149.72	-101.42	-	130.36	74.86
			Bot	-23.39	-219.28	-14.47	57.71	-219.65	-	209.09	109.82
520	RC ENV_STR(all)	Cent	Top	-36.53	50.81	-26.71	65.76	-62.38	-	62.03	32.88
			Bot	21.72	-89.32	-36.07	40.06	-92.79	-	107.62	58.99
520	RC ENV_STR(all)	624	Top	-10.55	-31.86	-33.36	50.11	-36.14	-	68.66	39.13
			Bot	52.49	-50.10	-34.01	54.82	-56.59	-	92.90	53.63
520	RC ENV_STR(all)	664	Top	-56.90	-64.81	-39.71	89.20	-76.38	-	84.74	44.60
			Bot	12.76	-106.88	-38.38	51.21	-111.50	-	110.50	55.75
520	RC ENV_STR(all)	658	Top	-66.05	76.96	-24.01	87.23	-93.40	-	80.93	46.70
			Bot	-15.03	-134.55	-39.76	59.60	-139.52	-	134.78	69.76
520	RC ENV_STR(all)	622	Top	-17.18	46.31	-19.76	48.08	-50.87	-	54.39	29.52
			Bot	55.24	-64.97	-33.98	58.02	-67.75	-	109.03	62.89
521	RC ENV_STR(all)	Cent	Top	55.73	143.11	-20.58	143.13	-91.97	-	124.97	71.57
			Bot	-52.89	-257.36	-39.60	-45.95	-264.30	-	244.58	132.15
521	RC ENV_STR(all)	610	Top	62.47	169.81	-17.13	171.43	-65.56	-	150.53	85.72
			Bot	-73.72	-285.64	-34.77	-68.37	-290.99	-	263.54	145.49
521	RC ENV_STR(all)	612	Top	-61.45	141.77	-18.87	142.97	-75.07	-	130.00	71.48
			Bot	-44.31	-253.08	-41.43	-36.38	-261.00	-	244.85	130.50
521	RC ENV_STR(all)	654	Top	-54.50	117.90	-24.26	119.45	-120.75	-	105.61	60.37
			Bot	-35.39	-229.22	-44.52	48.61	-238.22	-	226.18	119.11
521	RC ENV_STR(all)	652	Top	75.09	144.34	-22.05	145.37	-121.93	-	125.90	72.69
			Bot	-59.61	-260.15	-38.46	-53.56	-266.20	-	243.87	133.10
522	RC ENV_STR(all)	Cent	Top	64.06	150.14	20.98	153.37	-102.66	-	133.76	76.68
			Bot	-40.76	-247.28	21.11	47.86	-248.49	-	231.27	124.25
522	RC ENV_STR(all)	645	Top	70.22	132.87	23.37	138.51	-105.69	-	120.05	69.26
			Bot	-32.70	-229.40	19.22	55.51	-230.35	-	216.23	115.17
522	RC ENV_STR(all)	643	Top	62.43	120.47	25.66	128.65	-106.84	-	111.87	64.33
			Bot	-24.97	-217.62	22.63	58.13	-219.14	-	208.40	109.57
522	RC ENV_STR(all)	633	Top	56.47	166.47	18.46	168.27	-110.89	-	148.68	84.14
			Bot	-48.05	-263.56	23.03	49.78	-265.08	-	245.15	132.54
522	RC ENV_STR(all)	634	Top	66.38	181.35	17.44	182.32	-110.22	-	159.98	91.16
			Bot	-58.05	-277.91	19.61	-57.07	-278.88	-	255.18	139.44
523	RC ENV_STR(all)	Cent	Top	68.86	126.67	18.02	129.50	-75.85	-	112.15	64.75
			Bot	7.98	-195.81	10.40	38.08	-196.02	-	192.85	98.01
523	RC ENV_STR(all)	607	Top	70.58	99.02	16.88	103.05	66.56	-	90.50	51.52
			Bot	14.14	-166.35	9.25	20.89	-166.49	-	171.40	87.96
523	RC ENV_STR(all)	605	Top	70.14	95.63	19.84	103.01	62.68	-	89.91	51.51
			Bot	11.72	-166.40	10.66	20.55	-166.66	-	171.92	88.37
523	RC ENV_STR(all)	647	Top	66.28	153.27	19.02	155.66	-96.71	-	135.52	77.83
			Bot	-22.06	-224.06	11.70	58.68	-224.36	-	214.31	112.18
523	RC ENV_STR(all)	649	Top	68.34	158.95	16.57	160.14	-93.85	-	139.29	80.07
			Bot	-24.11	-226.26	10.27	55.93	-226.45	-	215.48	113.22
524	RC ENV_STR(all)	Cent	Top	-54.63	194.01	14.50	194.16	-79.32	-	175.73	97.08
			Bot	-66.46	-310.29	20.31	-65.59	-311.16	-	284.10	155.58
524	RC ENV_STR(all)	592	Top	-59.77	203.16	14.07	203.26	-61.54	-	187.95	101.63
			Bot	-75.10	-320.38	22.27	-73.91	-321.58	-	291.73	160.79
524	RC ENV_STR(all)	594	Top	-59.39	209.57	12.06	209.57	-60.28	-	192.83	104.79
			Bot	-78.83	-324.50	18.13	-78.28	-325.05	-	293.84	162.53

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	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
524	RC ENV_STR(all)	636	Top	55.97	185.26	14.79	185.48	-114.03	-	164.84	92.74
			Bot	-57.80	-300.20	18.41	-57.20	-300.80	-	276.67	150.40
524	RC ENV_STR(all)	635	Top	52.73	178.46	16.79	179.04	-115.17	-	159.49	89.52
			Bot	-54.55	-295.65	22.56	-53.27	-296.93	-	274.20	148.46
525	RC ENV_STR(all)	Cent	Top	89.53	62.44	40.48	118.68	-73.28	-	106.02	59.34
			Bot	-161.19	-15.82	25.95	50.84	-161.28	-	154.03	80.64
525	RC ENV_STR(all)	621	Top	75.15	65.64	43.91	114.56	-51.80	-	103.96	57.28
			Bot	-148.37	-14.12	23.76	32.49	-148.44	-	141.93	74.22
525	RC ENV_STR(all)	662	Top	122.80	77.32	32.92	140.07	-99.79	-	121.71	70.03
			Bot	-196.02	-36.48	25.20	69.90	-196.26	-	180.88	98.13
525	RC ENV_STR(all)	663	Top	100.67	56.89	36.74	121.55	-95.06	-	108.14	60.77
			Bot	-169.93	-16.05	27.94	71.65	-170.08	-	162.71	85.04
525	RC ENV_STR(all)	623	Top	60.33	49.03	47.75	102.76	-46.37	-	99.62	51.38
			Bot	-129.60	10.58	26.52	36.61	-129.61	-	130.89	66.06
526	RC ENV_STR(all)	Cent	Top	-75.19	-51.26	28.65	89.43	-85.59	-	78.49	44.71
			Bot	-141.73	10.18	35.55	62.19	-145.35	-	142.32	72.68
526	RC ENV_STR(all)	658	Top	-71.00	-48.40	23.80	73.89	-81.28	-	71.24	40.64
			Bot	-129.32	11.02	35.08	56.52	-132.77	-	140.00	73.13
526	RC ENV_STR(all)	664	Top	-61.47	-38.55	37.76	73.63	-62.24	-	75.76	38.86
			Bot	-102.96	15.55	34.52	56.99	-106.33	-	116.94	62.62
526	RC ENV_STR(all)	665	Top	-87.53	68.00	39.46	108.54	-88.84	-	97.18	54.27
			Bot	-149.64	-26.89	36.16	71.81	-153.65	-	143.58	76.82
526	RC ENV_STR(all)	656	Top	104.53	76.10	25.09	110.74	-99.22	-	97.00	55.37
			Bot	-184.04	-39.31	36.72	63.63	-188.06	-	173.13	94.03
527	RC ENV_STR(all)	Cent	Top	-42.71	-240.26	-24.84	-42.43	-240.54	-	222.38	120.27
			Bot	69.47	113.19	8.47	114.77	67.88	-	99.95	57.38
527	RC ENV_STR(all)	698	Top	-27.59	-214.85	-31.30	-26.28	-216.16	-	204.29	108.08
			Bot	68.04	93.24	-16.21	93.79	67.49	-	83.79	46.89
527	RC ENV_STR(all)	696	Top	-43.14	-232.15	24.51	-43.11	-232.18	-	213.91	116.09
			Bot	83.67	102.95	14.62	107.63	78.99	-	96.55	53.82
527	RC ENV_STR(all)	301	Top	-66.51	-271.34	21.94	-64.84	-271.38	-	246.38	135.69
			Bot	55.41	168.93	19.98	169.44	50.58	-	159.75	84.72
527	RC ENV_STR(all)	300	Top	-60.07	-253.90	-30.06	-59.14	-253.99	-	230.19	126.99
			Bot	65.91	158.00	-7.31	158.10	65.40	-	149.16	79.05
528	RC ENV_STR(all)	Cent	Top	-34.03	-18.66	-26.24	-18.34	-50.11	-	54.67	29.15
			Bot	11.50	-14.32	31.36	32.35	-34.37	-	57.79	33.36
528	RC ENV_STR(all)	167	Top	-51.17	-33.51	-23.94	-33.51	-57.93	-	57.90	29.80
			Bot	34.44	-47.64	39.53	36.70	-68.40	-	85.63	48.02
528	RC ENV_STR(all)	709	Top	-55.75	-10.03	-29.78	28.51	-65.68	-	66.14	34.70
			Bot	-27.06	-37.52	-22.47	42.60	-55.37	-	51.38	27.68
528	RC ENV_STR(all)	708	Top	-18.22	-31.40	-26.73	39.97	-34.76	-	58.22	33.40
			Bot	-10.12	-16.85	-22.67	16.83	-29.97	-	40.65	23.14
528	RC ENV_STR(all)	166	Top	-25.01	-34.19	-20.63	-16.18	-49.93	-	46.77	24.97
			Bot	10.45	-15.90	40.54	41.40	-41.90	-	72.14	41.65
529	RC ENV_STR(all)	Cent	Top	-16.14	-156.73	27.00	37.75	-157.27	-	150.08	78.64
			Bot	66.16	63.78	-14.89	74.73	-68.26	-	67.14	37.37
529	RC ENV_STR(all)	714	Top	5.38	-117.67	-26.21	51.77	-118.99	-	121.65	62.07
			Bot	49.57	-77.70	-15.11	49.62	-83.84	-	72.62	41.92
529	RC ENV_STR(all)	713	Top	-31.89	-154.18	28.03	66.02	-154.29	-	141.11	77.14
			Bot	85.18	-102.50	-11.95	85.50	-104.79	-	92.06	52.39
529	RC ENV_STR(all)	698	Top	-42.72	-199.24	28.32	-42.54	-199.42	-	181.92	99.71
			Bot	86.09	95.36	20.70	111.94	69.51	-	97.88	55.97

PROJECT TITLE :

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	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
529	RC ENV_STR(all)	700	Top	-8.83	-153.60	-25.71	20.86	-154.92	-	157.12	79.61
			Bot	40.60	74.01	-21.00	80.79	-51.77	-	70.27	40.39
530	RC ENV_STR(all)	Cent	Top	-74.50	-39.50	-28.75	72.88	-86.25	-	98.75	56.19
			Bot	20.86	50.64	14.31	51.44	-20.00	-	63.84	35.72
530	RC ENV_STR(all)	684	Top	-101.28	-25.88	-25.36	101.19	-108.91	-	112.93	60.91
			Bot	-52.72	74.38	16.12	75.73	-54.06	-	112.92	64.89
530	RC ENV_STR(all)	692	Top	-31.93	-97.16	-30.44	-16.24	-97.66	-	102.18	53.08
			Bot	40.19	66.80	22.26	74.97	-41.08	-	65.16	37.49
530	RC ENV_STR(all)	695	Top	38.37	-61.83	-29.80	38.70	-62.16	-	88.12	50.43
			Bot	-32.56	-42.76	16.82	31.49	-51.86	-	44.98	25.93
530	RC ENV_STR(all)	683	Top	142.28	-37.03	-24.78	142.86	-141.76	-	133.15	71.43
			Bot	-85.01	35.88	5.27	80.85	-85.05	-	104.54	58.35
531	RC ENV_STR(all)	Cent	Top	84.01	-20.95	-24.68	85.96	-83.15	-	99.41	54.43
			Bot	-32.16	29.38	-6.06	29.81	-32.59	-	54.05	31.20
531	RC ENV_STR(all)	697	Top	38.85	-40.11	-23.63	40.36	-41.61	-	70.99	40.98
			Bot	-25.52	-37.64	15.86	28.80	-42.39	-	36.71	21.19
531	RC ENV_STR(all)	682	Top	-126.78	-25.15	-22.42	120.02	-127.51	-	119.48	63.76
			Bot	73.97	26.79	-13.56	74.81	-73.34	-	90.06	50.26
531	RC ENV_STR(all)	683	Top	139.96	-31.36	-24.64	142.04	-139.34	-	139.97	71.02
			Bot	-83.35	34.40	-10.07	78.67	-83.72	-	105.48	59.24
531	RC ENV_STR(all)	695	Top	37.15	-62.55	-25.82	38.87	-64.28	-	90.23	51.57
			Bot	-33.70	-43.85	2.97	40.66	-43.89	-	39.70	21.94
532	RC ENV_STR(all)	Cent	Top	-139.88	-33.14	-36.02	-32.78	-147.09	-	146.64	73.54
			Bot	72.14	30.26	33.80	90.96	-17.49	-	85.81	45.48
532	RC ENV_STR(all)	303	Top	-200.95	-67.46	-39.23	-66.54	-201.24	-	191.42	100.62
			Bot	130.25	36.72	50.81	131.25	36.53	-	125.80	65.93
532	RC ENV_STR(all)	693	Top	-171.20	-33.12	-36.32	-28.33	-175.98	-	163.67	87.99
			Bot	78.94	75.98	-29.87	91.32	-64.81	-	81.09	45.66
532	RC ENV_STR(all)	692	Top	-86.78	40.15	-31.43	45.60	-92.23	-	121.61	68.91
			Bot	45.33	-17.28	-28.57	49.81	-46.04	-	52.55	28.62
532	RC ENV_STR(all)	304	Top	-119.75	-34.45	-34.27	-32.74	-128.87	-	121.28	64.44
			Bot	82.42	29.60	51.05	105.48	9.34	-	107.93	55.11
533	RC ENV_STR(all)	Cent	Top	-33.91	-140.62	-34.51	-33.63	-146.86	-	146.46	73.43
			Bot	29.21	73.06	33.08	90.82	-17.69	-	85.67	45.41
533	RC ENV_STR(all)	701	Top	41.13	-87.30	-30.07	45.73	-91.90	-	121.41	68.82
			Bot	-16.23	45.69	-28.59	49.72	-46.04	-	52.67	28.71
533	RC ENV_STR(all)	700	Top	-32.12	-171.59	-34.79	-28.16	-175.55	-	163.30	87.78
			Bot	75.40	79.13	-30.03	90.99	-65.29	-	80.84	45.49
533	RC ENV_STR(all)	299	Top	-67.98	-200.94	-37.05	-67.32	-201.06	-	191.34	100.53
			Bot	36.74	130.37	49.54	131.08	36.40	-	125.72	65.89
533	RC ENV_STR(all)	298	Top	-33.59	-119.79	-32.94	-32.71	-128.44	-	120.99	64.22
			Bot	28.04	82.60	50.31	105.41	9.35	-	107.82	55.04
534	RC ENV_STR(all)	Cent	Top	-39.24	-74.97	-28.36	73.12	-86.34	-	98.77	56.18
			Bot	50.68	21.13	14.06	51.38	-20.19	-	63.92	35.79
534	RC ENV_STR(all)	577	Top	-25.73	-101.62	-24.91	101.28	-108.97	-	113.03	60.96
			Bot	74.58	-52.79	15.85	75.78	-53.99	-	112.91	64.88
534	RC ENV_STR(all)	578	Top	-36.83	142.14	-24.22	142.83	-141.77	-	133.10	71.41
			Bot	35.84	-84.99	5.33	80.82	-85.07	-	104.52	58.34
534	RC ENV_STR(all)	704	Top	-61.16	39.07	-29.48	39.31	-61.41	-	87.92	50.36
			Bot	-42.56	-31.92	16.66	31.17	-51.37	-	44.57	25.69
534	RC ENV_STR(all)	701	Top	-97.03	-32.30	-30.23	-16.20	-97.43	-	102.10	53.10
			Bot	67.09	39.78	22.14	74.86	-41.04	-	65.05	37.43

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
535	RC ENV_STR(all)	Cent	Top	-55.58	-61.36	26.26	-48.93	-65.82	-	83.78	47.79
			Bot	22.88	65.78	22.49	71.64	-20.63	-	83.88	46.14
535	RC ENV_STR(all)	577	Top	106.86	-42.11	23.96	106.95	-106.89	-	99.64	53.47
			Bot	-61.40	45.72	-16.58	66.73	-63.30	-	91.40	52.39
535	RC ENV_STR(all)	701	Top	-30.94	-93.56	33.57	25.19	-97.14	-	103.86	54.74
			Bot	36.73	52.45	-33.86	56.72	-52.10	-	61.42	33.86
535	RC ENV_STR(all)	298	Top	-60.44	-121.54	-24.30	-60.32	-121.66	-	116.12	60.83
			Bot	42.88	84.73	26.66	87.74	37.26	-	87.68	48.76
535	RC ENV_STR(all)	6	Top	-29.52	-50.71	12.59	-23.25	-51.58	-	55.75	29.57
			Bot	19.48	106.93	31.87	114.61	-25.35	-	129.16	69.98
536	RC ENV_STR(all)	Cent	Top	22.56	-72.44	22.93	34.18	-73.29	-	87.38	48.35
			Bot	-36.58	-53.41	-10.13	39.09	-53.42	-	47.30	26.71
536	RC ENV_STR(all)	714	Top	15.20	-113.32	25.01	55.33	-113.98	-	109.84	56.99
			Bot	67.38	-73.12	-5.37	67.57	-75.72	-	69.90	37.86
536	RC ENV_STR(all)	704	Top	53.10	-58.85	20.85	53.76	-59.51	-	98.13	56.63
			Bot	-13.69	-40.72	-9.64	37.62	-41.56	-	37.47	20.78
536	RC ENV_STR(all)	706	Top	47.32	-37.31	20.50	48.29	-43.54	-	75.13	43.28
			Bot	-8.60	-34.67	-17.73	25.88	-35.42	-	35.85	20.46
536	RC ENV_STR(all)	716	Top	13.51	-78.82	24.67	43.35	-79.83	-	78.96	39.91
			Bot	-61.22	-65.71	-16.02	-59.08	-67.86	-	63.92	33.93
537	RC ENV_STR(all)	Cent	Top	-16.14	-48.63	-28.97	26.49	-55.07	-	69.15	38.81
			Bot	-28.66	-35.02	24.91	38.50	-51.02	-	46.02	25.51
537	RC ENV_STR(all)	697	Top	48.00	-32.72	-28.40	53.47	-41.35	-	79.75	45.83
			Bot	-8.78	-33.46	-19.31	25.61	-41.39	-	42.82	22.07
537	RC ENV_STR(all)	712	Top	14.84	-77.78	-32.17	50.99	-83.42	-	84.53	42.80
			Bot	-61.37	-66.15	17.85	58.30	-79.68	-	69.47	39.84
537	RC ENV_STR(all)	702	Top	-9.73	-56.55	-29.27	25.88	-64.02	-	66.23	34.60
			Bot	-37.04	-25.41	31.34	45.89	-52.51	-	56.96	31.88
537	RC ENV_STR(all)	699	Top	-32.32	-26.51	-25.51	34.71	-38.21	-	59.11	34.12
			Bot	-16.96	-15.54	31.14	29.85	-37.67	-	58.61	33.76
538	RC ENV_STR(all)	Cent	Top	-19.19	-34.77	-25.93	-17.85	-49.92	-	54.32	28.92
			Bot	-14.12	12.00	31.06	32.42	-34.31	-	57.80	33.37
538	RC ENV_STR(all)	699	Top	-31.67	-18.45	-26.24	39.71	-34.20	-	58.08	33.33
			Bot	-17.19	-10.98	-22.61	16.53	-30.27	-	40.67	23.16
538	RC ENV_STR(all)	702	Top	-9.72	-56.43	-29.34	28.52	-65.71	-	65.64	34.35
			Bot	-37.10	-27.91	-22.53	42.68	-55.50	-	51.40	27.75
538	RC ENV_STR(all)	171	Top	-34.16	-50.62	-23.38	-34.16	-57.55	-	57.29	29.82
			Bot	-48.70	34.16	38.67	36.69	-68.31	-	85.50	47.94
538	RC ENV_STR(all)	172	Top	-33.60	-25.24	-20.92	-16.23	-50.10	-	46.97	25.05
			Bot	-15.48	11.14	40.31	41.52	-41.91	-	72.25	41.72
539	RC ENV_STR(all)	Cent	Top	-32.17	-207.40	32.75	-31.41	-210.02	-	197.32	105.01
			Bot	56.74	98.43	-23.98	109.36	45.82	-	95.12	54.68
539	RC ENV_STR(all)	694	Top	-45.80	-218.31	29.14	-44.86	-219.25	-	200.62	109.63
			Bot	87.08	98.12	21.22	108.34	76.85	-	96.53	54.17
539	RC ENV_STR(all)	693	Top	-8.22	-166.69	34.95	13.25	-170.49	-	172.71	87.42
			Bot	40.81	71.56	24.28	72.28	-57.79	-	62.72	36.14
539	RC ENV_STR(all)	303	Top	-55.45	-202.14	35.12	-52.93	-204.72	-	185.32	102.36
			Bot	60.06	127.86	-31.46	127.92	43.83	-	120.80	63.96
539	RC ENV_STR(all)	302	Top	-70.09	-253.35	28.51	-66.57	-253.35	-	230.48	126.68
			Bot	36.93	159.37	-40.82	160.34	29.42	-	150.39	80.17
540	RC ENV_STR(all)	Cent	Top	-11.15	-64.75	28.50	64.93	-69.18	-	74.89	40.96
			Bot	15.66	-27.66	18.94	30.25	-31.78	-	45.06	25.78

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
540	RC ENV_STR(all)	697	Top	-33.78	37.65	32.74	45.85	-41.97	-	76.08	43.91
			Bot	-35.62	-24.45	19.31	28.75	-45.91	-	41.51	22.95
540	RC ENV_STR(all)	699	Top	-28.33	-27.88	28.43	28.44	-40.21	-	56.52	32.55
			Bot	-15.70	-9.41	-27.31	33.97	-31.25	-	48.77	27.94
540	RC ENV_STR(all)	681	Top	-10.37	-76.55	22.87	62.42	-77.11	-	73.48	38.56
			Bot	26.09	43.75	19.13	47.92	-40.46	-	59.15	33.94
540	RC ENV_STR(all)	682	Top	-36.34	-128.10	27.27	123.79	-128.11	-	116.78	64.05
			Bot	16.90	78.06	12.95	79.73	-76.80	-	81.06	42.37
541	RC ENV_STR(all)	Cent	Top	-65.21	-11.11	28.25	65.14	-69.41	-	74.93	40.94
			Bot	-28.07	15.87	18.73	30.39	-31.95	-	45.20	25.86
541	RC ENV_STR(all)	580	Top	-76.49	-10.43	22.63	62.35	-77.03	-	73.40	38.51
			Bot	43.86	26.26	18.80	47.74	-40.36	-	59.09	33.91
541	RC ENV_STR(all)	708	Top	-28.39	-28.32	28.17	28.52	-40.36	-	56.36	32.46
			Bot	-8.82	-15.97	-27.16	33.94	-31.05	-	48.71	27.91
541	RC ENV_STR(all)	706	Top	38.78	-33.29	32.49	46.72	-41.23	-	76.22	43.98
			Bot	-23.31	-35.30	19.25	28.28	-45.30	-	41.22	22.65
541	RC ENV_STR(all)	579	Top	-128.02	-36.24	27.02	123.74	-128.02	-	116.71	64.01
			Bot	78.14	16.94	12.63	79.69	-76.77	-	81.07	42.39
542	RC ENV_STR(all)	Cent	Top	16.13	-109.33	20.74	48.96	-109.62	-	105.11	54.81
			Bot	59.19	-77.22	-7.68	61.30	-77.44	-	69.53	38.72
542	RC ENV_STR(all)	713	Top	-30.32	-143.90	23.24	61.20	-144.24	-	131.83	72.12
			Bot	86.22	-91.05	-5.18	86.27	-91.82	-	82.34	45.91
542	RC ENV_STR(all)	714	Top	6.06	-110.65	18.32	47.14	-110.78	-	113.42	57.94
			Bot	50.97	-69.80	-8.27	53.95	-71.32	-	62.26	35.66
542	RC ENV_STR(all)	716	Top	6.04	-77.20	18.04	37.52	-77.40	-	80.70	41.82
			Bot	-45.54	-62.68	-16.29	-45.54	-62.68	-	56.11	31.34
542	RC ENV_STR(all)	717	Top	28.02	-103.84	22.97	53.17	-104.35	-	95.09	52.18
			Bot	-70.39	-85.45	-10.25	-70.07	-85.77	-	79.10	42.88
543	RC ENV_STR(all)	Cent	Top	-75.27	-26.51	16.28	-25.76	-76.02	-	66.96	38.01
			Bot	27.40	-41.81	-9.07	31.52	-41.98	-	41.45	20.99
543	RC ENV_STR(all)	705	Top	-86.24	-24.03	15.49	-23.81	-86.46	-	77.35	43.23
			Bot	-40.21	-50.82	-5.89	41.71	-51.63	-	46.73	25.82
543	RC ENV_STR(all)	169	Top	-78.08	-32.60	13.84	-29.87	-78.09	-	68.77	39.04
			Bot	41.49	-33.70	-11.45	41.55	-33.75	-	62.84	36.23
543	RC ENV_STR(all)	170	Top	-70.11	-40.86	16.25	-38.52	-70.13	-	61.44	35.07
			Bot	35.60	-38.27	-11.56	35.76	-38.27	-	62.50	36.06
543	RC ENV_STR(all)	703	Top	-77.12	-14.50	17.91	21.72	-78.24	-	72.48	39.12
			Bot	-38.02	-47.46	6.35	-35.87	-49.61	-	44.36	24.80
544	RC ENV_STR(all)	Cent	Top	-13.11	-40.08	-22.47	31.52	-40.11	-	42.43	24.12
			Bot	11.58	-27.55	19.52	28.62	-35.70	-	48.26	27.45
544	RC ENV_STR(all)	166	Top	-27.11	-33.46	-19.56	-27.11	-33.47	-	39.07	22.48
			Bot	19.02	-46.82	27.15	36.20	-58.70	-	67.59	36.94
544	RC ENV_STR(all)	708	Top	-18.54	-27.57	-28.77	29.96	-38.06	-	54.09	30.96
			Bot	10.30	-8.29	-23.65	19.91	-32.06	-	41.82	23.65
544	RC ENV_STR(all)	580	Top	-29.73	-80.94	-22.80	68.67	-81.14	-	72.51	40.57
			Bot	21.72	48.22	-14.39	51.18	-46.13	-	47.94	25.59
544	RC ENV_STR(all)	5	Top	-9.86	-20.21	-14.22	10.19	-26.49	-	27.71	15.41
			Bot	29.36	28.32	20.20	37.25	-22.34	-	52.14	29.80
545	RC ENV_STR(all)	Cent	Top	9.63	-77.78	-24.86	36.65	-80.72	-	78.16	40.36
			Bot	-49.65	-51.68	20.24	48.34	-62.75	-	54.82	31.38
545	RC ENV_STR(all)	703	Top	-22.46	-76.47	-24.41	25.87	-79.28	-	71.51	39.64
			Bot	-48.56	-33.87	22.46	43.91	-55.75	-	48.29	27.87

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
545	RC ENV_STR(all)	702	Top	-7.74	-53.83	-23.21	21.79	-57.65	-	61.83	32.65
			Bot	-34.62	-24.59	29.15	32.53	-44.66	-	50.62	29.16
545	RC ENV_STR(all)	712	Top	6.27	-76.14	-25.36	45.05	-79.24	-	84.31	44.30
			Bot	-45.54	-63.58	17.77	50.25	-68.70	-	59.81	34.35
545	RC ENV_STR(all)	718	Top	29.27	-103.09	-26.58	58.43	-105.35	-	96.58	52.68
			Bot	-70.08	-84.51	11.10	70.30	-89.05	-	79.93	44.53
546	RC ENV_STR(all)	Cent	Top	-40.23	-12.92	-22.42	31.50	-40.27	-	42.48	24.16
			Bot	-27.70	11.65	19.35	28.65	-35.68	-	48.24	27.44
546	RC ENV_STR(all)	681	Top	-81.14	-29.56	-22.71	68.77	-81.39	-	72.61	40.70
			Bot	48.44	21.51	-14.24	51.29	-46.22	-	48.04	25.65
546	RC ENV_STR(all)	699	Top	-27.41	-18.76	-28.66	29.66	-38.14	-	53.98	30.88
			Bot	-8.42	10.33	-23.66	20.04	-32.45	-	41.92	23.67
546	RC ENV_STR(all)	172	Top	-33.71	-27.10	-19.42	-27.09	-33.71	-	39.12	22.51
			Bot	-47.03	19.01	26.82	36.35	-58.60	-	67.44	36.85
546	RC ENV_STR(all)	8	Top	-20.29	-10.06	-14.28	10.20	-26.54	-	27.77	15.45
			Bot	28.33	29.57	20.02	37.26	-22.39	-	52.19	29.82
547	RC ENV_STR(all)	Cent	Top	-128.27	26.08	-18.31	53.94	-128.30	-	117.97	64.15
			Bot	-90.27	72.05	3.17	72.29	-90.29	-	80.18	45.14
547	RC ENV_STR(all)	713	Top	-142.57	23.07	16.97	54.90	-142.58	-	132.85	71.29
			Bot	-89.18	76.41	4.65	77.33	-89.59	-	78.62	44.79
547	RC ENV_STR(all)	717	Top	-103.07	22.26	17.81	49.94	-103.07	-	95.44	51.53
			Bot	-83.72	-61.26	8.93	-61.24	-83.75	-	75.07	41.87
547	RC ENV_STR(all)	715	Top	-111.94	29.33	-20.36	54.19	-112.07	-	101.24	56.03
			Bot	-91.59	-68.32	-3.91	-68.08	-91.83	-	82.56	45.91
547	RC ENV_STR(all)	719	Top	-153.44	-33.71	-20.40	58.58	-153.54	-	139.80	76.77
			Bot	-96.50	87.95	-3.61	88.34	-96.50	-	85.11	48.25
548	RC ENV_STR(all)	Cent	Top	-60.67	-18.63	-22.55	-12.87	-66.43	-	61.61	33.22
			Bot	20.76	-34.03	24.33	37.76	-37.63	-	46.42	25.92
548	RC ENV_STR(all)	168	Top	-69.56	-31.73	-20.15	-31.06	-69.65	-	63.22	34.82
			Bot	41.29	-32.26	29.56	41.43	-45.32	-	65.00	37.23
548	RC ENV_STR(all)	707	Top	-78.58	-23.27	-23.98	28.60	-82.63	-	74.90	41.32
			Bot	-37.18	-48.80	15.82	49.50	-58.41	-	50.62	29.21
548	RC ENV_STR(all)	709	Top	-53.26	-5.45	-23.44	23.73	-58.55	-	63.71	33.92
			Bot	-28.18	-34.63	17.34	31.64	-47.77	-	42.31	23.89
548	RC ENV_STR(all)	167	Top	-50.04	-44.45	-19.43	-31.17	-63.79	-	55.88	31.90
			Bot	25.85	-34.20	30.83	40.33	-36.01	-	55.77	31.82
549	RC ENV_STR(all)	Cent	Top	-240.13	-42.90	-26.44	-42.45	-240.58	-	222.41	120.29
			Bot	113.03	69.64	8.90	114.78	67.89	-	99.96	57.39
549	RC ENV_STR(all)	694	Top	-214.69	-28.08	-32.68	-26.43	-216.34	-	204.42	108.17
			Bot	93.41	67.97	-16.18	93.89	67.49	-	83.86	46.94
549	RC ENV_STR(all)	302	Top	-253.86	-60.37	-31.60	-59.11	-254.06	-	230.27	127.03
			Bot	158.09	66.11	6.14	158.13	65.49	-	149.20	79.07
549	RC ENV_STR(all)	301	Top	-271.37	-65.98	20.30	-63.94	-271.37	-	246.40	135.69
			Bot	168.71	55.81	20.78	169.41	50.56	-	159.77	84.71
549	RC ENV_STR(all)	696	Top	-232.14	-43.01	24.22	-43.01	-232.15	-	213.91	116.07
			Bot	102.73	83.81	14.72	107.60	78.94	-	96.52	53.80
550	RC ENV_STR(all)	Cent	Top	-75.29	-26.50	-16.20	-25.77	-76.01	-	66.96	38.01
			Bot	27.43	-41.78	9.05	31.52	-42.11	-	41.68	21.06
550	RC ENV_STR(all)	169	Top	-78.09	-32.63	-13.77	-29.28	-78.09	-	68.78	39.05
			Bot	41.49	-33.74	11.38	41.54	-33.80	-	62.88	36.25
550	RC ENV_STR(all)	705	Top	-86.25	-24.02	-15.39	23.89	-86.45	-	77.34	43.22
			Bot	-40.22	-50.86	5.93	41.72	-52.18	-	46.97	26.09

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
550	RC ENV_STR(all)	707	Top	-77.13	-14.46	-17.80	25.32	-78.21	-	72.46	39.11
			Bot	-37.83	-47.29	-6.43	35.23	-50.54	-	44.75	25.27
550	RC ENV_STR(all)	168	Top	-70.10	-40.87	-16.18	-38.57	-70.13	-	61.43	35.06
			Bot	35.61	-38.25	11.49	35.64	-38.63	-	62.60	36.12
551	RC ENV_STR(all)	Cent	Top	-29.87	-181.75	22.59	34.06	-181.79	-	168.86	90.89
			Bot	78.71	71.80	-6.08	80.24	70.27	-	75.75	40.12
551	RC ENV_STR(all)	696	Top	-39.61	-210.80	23.64	-39.51	-210.90	-	194.18	105.45
			Bot	82.06	98.56	9.58	102.96	77.67	-	92.93	51.48
551	RC ENV_STR(all)	698	Top	-24.32	-195.91	-25.39	-23.79	-196.44	-	185.69	98.22
			Bot	66.93	90.88	-9.67	91.49	66.32	-	81.86	45.74
551	RC ENV_STR(all)	713	Top	-23.85	-152.95	-26.52	58.36	-153.63	-	143.46	76.82
			Bot	75.31	-100.82	-9.67	75.48	-102.25	-	88.87	51.12
551	RC ENV_STR(all)	719	Top	-35.54	-164.76	24.68	61.45	-164.91	-	150.37	82.45
			Bot	86.80	-108.84	5.73	87.15	-108.85	-	95.05	54.42
552	RC ENV_STR(all)	Cent	Top	-73.12	22.22	22.56	34.65	-73.87	-	87.64	48.42
			Bot	-53.69	-36.94	-10.06	39.31	-53.70	-	47.59	26.85
552	RC ENV_STR(all)	697	Top	-38.12	46.83	20.18	47.69	-42.83	-	75.19	43.34
			Bot	-35.19	-9.25	-17.62	26.06	-35.89	-	35.59	20.27
552	RC ENV_STR(all)	695	Top	-59.47	52.65	20.45	53.22	-60.04	-	98.14	56.63
			Bot	-40.85	-14.26	-9.82	37.65	-41.91	-	37.70	20.96
552	RC ENV_STR(all)	710	Top	-114.11	15.44	24.56	55.57	-114.66	-	110.29	57.33
			Bot	-73.13	67.79	-5.55	67.96	-75.90	-	69.99	37.95
552	RC ENV_STR(all)	712	Top	-79.33	13.77	24.36	43.86	-80.22	-	79.28	40.11
			Bot	-66.14	-61.34	-16.05	-59.40	-68.07	-	64.18	34.04
553	RC ENV_STR(all)	Cent	Top	-107.90	-16.48	30.26	32.80	-109.06	-	117.06	61.85
			Bot	52.33	38.56	-21.23	59.54	-56.33	-	51.59	29.77
553	RC ENV_STR(all)	695	Top	-59.09	52.40	27.17	53.36	-60.06	-	98.28	56.71
			Bot	-39.41	-13.72	-19.66	28.13	-47.47	-	46.10	23.73
553	RC ENV_STR(all)	692	Top	-90.80	40.24	26.73	41.68	-92.24	-	118.70	66.96
			Bot	59.81	-16.62	-27.88	67.87	-44.78	-	69.00	35.04
553	RC ENV_STR(all)	693	Top	-159.67	-30.20	31.60	-28.73	-161.14	-	148.87	80.57
			Bot	81.09	76.27	25.15	103.95	53.42	-	90.03	51.97
553	RC ENV_STR(all)	710	Top	-120.38	15.96	32.02	62.47	-121.37	-	116.75	60.68
			Bot	-80.58	66.57	-16.54	66.85	-90.03	-	78.82	45.01
554	RC ENV_STR(all)	Cent	Top	-32.15	-207.07	-33.08	-30.32	-209.80	-	197.14	104.90
			Bot	56.85	98.20	24.08	109.26	45.79	-	95.04	54.63
554	RC ENV_STR(all)	300	Top	-69.98	-253.24	-29.04	-68.77	-253.24	-	230.42	126.62
			Bot	37.10	159.24	41.08	160.27	26.46	-	150.29	80.14
554	RC ENV_STR(all)	299	Top	-55.48	-201.82	-35.47	-51.58	-204.52	-	185.16	102.26
			Bot	60.02	127.70	31.61	127.77	43.64	-	120.66	63.88
554	RC ENV_STR(all)	700	Top	-7.92	-166.10	-35.21	21.74	-170.02	-	172.42	87.36
			Bot	40.76	71.35	-24.34	72.10	-62.00	-	62.57	36.05
554	RC ENV_STR(all)	698	Top	-45.94	-218.16	-29.35	-44.94	-219.16	-	200.50	109.58
			Bot	87.37	97.88	-21.26	108.28	76.97	-	96.51	54.14
555	RC ENV_STR(all)	Cent	Top	-19.98	-93.23	-19.41	37.58	-93.65	-	85.57	46.83
			Bot	-56.58	-60.89	7.33	-54.19	-63.28	-	59.26	31.64
555	RC ENV_STR(all)	705	Top	-23.40	-82.87	-18.24	-23.22	-83.05	-	74.22	41.53
			Bot	-50.83	-36.44	5.19	-35.60	-51.67	-	45.80	25.84
555	RC ENV_STR(all)	703	Top	-14.25	-74.92	19.51	23.33	-75.77	-	70.04	37.88
			Bot	-47.46	-33.52	13.88	-31.89	-49.09	-	43.14	24.54
555	RC ENV_STR(all)	718	Top	23.80	-102.16	-20.69	55.89	-102.88	-	95.51	51.44
			Bot	-60.92	-83.11	9.43	62.89	-83.86	-	74.88	41.93

PROJECT TITLE :

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	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
555	RC ENV_STR(all)	715	Top	30.63	-111.00	-19.49	58.71	-111.18	-	100.40	55.59
			Bot	69.26	-89.99	-2.80	69.28	-90.34	-	81.33	45.17
556	RC ENV_STR(all)	Cent	Top	-61.46	-55.37	26.27	-48.93	-66.06	-	83.83	47.81
			Bot	65.61	22.74	22.90	71.70	-20.61	-	83.93	46.16
556	RC ENV_STR(all)	684	Top	-42.29	106.83	24.21	106.95	-106.66	-	99.66	53.47
			Bot	45.70	-61.32	-16.65	66.74	-63.34	-	91.49	52.45
556	RC ENV_STR(all)	7	Top	-50.65	-29.52	12.57	-23.26	-51.59	-	55.76	29.58
			Bot	106.65	19.55	32.49	114.64	-25.40	-	129.23	70.02
556	RC ENV_STR(all)	304	Top	-121.85	-60.31	-24.68	-60.20	-121.95	-	116.17	60.98
			Bot	84.80	42.80	27.04	87.80	37.30	-	87.65	48.74
556	RC ENV_STR(all)	692	Top	-93.66	-30.58	33.60	25.20	-97.44	-	104.02	54.77
			Bot	52.44	37.11	-33.85	56.94	-52.10	-	61.42	33.86
557	RC ENV_STR(all)	Cent	Top	-60.58	-18.75	22.69	-16.89	-66.46	-	61.05	33.23
			Bot	20.59	-34.18	-24.38	37.77	-36.28	-	46.39	25.89
557	RC ENV_STR(all)	171	Top	-50.09	-44.52	19.53	-38.35	-63.16	-	54.70	31.58
			Bot	25.95	-34.28	-30.91	40.34	-34.35	-	55.80	31.84
557	RC ENV_STR(all)	702	Top	-53.18	-5.17	23.58	17.51	-58.58	-	63.70	33.90
			Bot	-28.27	-34.91	-17.35	31.62	-44.59	-	38.79	22.29
557	RC ENV_STR(all)	703	Top	-78.52	-23.36	24.13	26.21	-82.66	-	74.92	41.33
			Bot	-37.30	-49.00	-15.80	49.55	-55.79	-	48.39	27.89
557	RC ENV_STR(all)	170	Top	-69.60	-31.61	20.32	-23.31	-73.67	-	65.21	36.83
			Bot	41.33	-32.07	-29.70	42.02	-45.28	-	64.97	37.22
558	RC ENV_STR(all)	Cent	Top	84.32	-20.54	24.91	86.38	-81.27	-	99.62	54.49
			Bot	-32.51	29.36	6.25	29.81	-32.97	-	54.40	31.39
558	RC ENV_STR(all)	579	Top	-126.84	-25.10	22.64	120.03	-126.91	-	118.65	63.46
			Bot	73.91	26.80	13.83	75.15	-73.37	-	90.09	50.28
558	RC ENV_STR(all)	706	Top	39.57	-39.30	23.85	41.17	-40.90	-	71.08	41.04
			Bot	-24.73	-37.16	-15.98	28.54	-39.85	-	34.57	19.92
558	RC ENV_STR(all)	704	Top	37.79	-61.93	26.07	39.62	-63.76	-	90.34	51.69
			Bot	-33.20	-43.78	-3.08	40.63	-44.21	-	39.67	22.11
558	RC ENV_STR(all)	578	Top	139.91	-31.38	24.90	142.11	-138.23	-	140.07	71.05
			Bot	-83.31	34.55	9.91	78.68	-83.64	-	105.50	59.26
559	RC ENV_STR(all)	Cent	Top	-77.54	9.52	-24.94	36.57	-80.54	-	78.03	40.27
			Bot	-51.42	-49.54	20.32	48.27	-62.64	-	54.70	31.32
559	RC ENV_STR(all)	707	Top	-76.36	-22.48	-24.47	25.75	-79.22	-	71.46	39.61
			Bot	-33.59	-48.48	22.52	43.89	-55.63	-	48.19	27.81
559	RC ENV_STR(all)	717	Top	-102.83	29.24	-26.66	58.33	-105.15	-	96.41	52.58
			Bot	-84.31	-70.07	11.15	70.19	-88.97	-	79.84	44.48
559	RC ENV_STR(all)	716	Top	-75.73	6.46	-25.45	44.87	-78.90	-	84.13	44.27
			Bot	-63.27	-45.35	17.87	50.08	-68.51	-	59.62	34.25
559	RC ENV_STR(all)	709	Top	-53.62	-7.82	-23.28	21.71	-57.51	-	61.74	32.62
			Bot	-24.35	-34.49	29.25	32.56	-44.54	-	50.79	29.26
560	RC ENV_STR(all)	Cent	Top	-16.85	-107.52	30.10	32.67	-108.45	-	116.64	61.69
			Bot	38.09	52.35	-21.10	59.21	-56.26	-	51.30	29.60
560	RC ENV_STR(all)	704	Top	52.96	-58.54	26.74	53.72	-59.30	-	97.91	56.51
			Bot	-13.02	-39.31	-19.34	27.94	-46.97	-	45.71	23.48
560	RC ENV_STR(all)	714	Top	15.58	-119.80	31.80	62.12	-120.57	-	116.06	60.28
			Bot	66.15	-80.75	-16.30	66.42	-89.84	-	78.70	44.92
560	RC ENV_STR(all)	700	Top	-29.60	-159.36	31.72	-28.41	-160.55	-	148.40	80.28
			Bot	75.75	81.22	24.90	103.54	53.44	-	89.68	51.77
560	RC ENV_STR(all)	701	Top	40.79	-90.77	26.63	41.96	-91.94	-	118.62	66.95
			Bot	-16.02	60.29	-27.87	67.91	-44.69	-	69.04	35.06

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
561	RC ENV_STR(all)	Cent	Top	-93.24	-19.89	-19.00	37.44	-93.59	-	85.51	46.79
			Bot	-60.85	-56.47	7.54	-54.11	-63.21	-	59.19	31.61
561	RC ENV_STR(all)	705	Top	-82.92	-23.35	-17.88	-23.21	-83.06	-	74.22	41.53
			Bot	-36.50	-50.82	5.33	-35.60	-51.72	-	45.84	25.86
561	RC ENV_STR(all)	715	Top	-111.05	30.68	-19.04	58.71	-111.19	-	100.39	55.59
			Bot	-90.04	69.21	-2.66	69.25	-90.36	-	81.36	45.18
561	RC ENV_STR(all)	717	Top	-102.06	23.64	-20.24	55.90	-102.66	-	95.34	51.33
			Bot	-82.99	-60.74	9.71	62.80	-83.70	-	74.73	41.85
561	RC ENV_STR(all)	707	Top	-74.97	-14.12	19.57	23.25	-75.71	-	69.99	37.86
			Bot	-33.36	-47.22	14.01	-31.65	-48.93	-	42.98	24.47
562	RC ENV_STR(all)	Cent	Top	-181.82	-30.01	22.53	33.91	-181.93	-	168.98	90.97
			Bot	71.82	78.82	-6.23	80.29	70.35	-	75.81	40.15
562	RC ENV_STR(all)	711	Top	-153.08	-24.35	-27.47	58.61	-153.99	-	143.71	76.99
			Bot	-100.59	75.45	-10.04	75.67	-102.18	-	88.81	51.09
562	RC ENV_STR(all)	694	Top	-195.96	-24.66	-26.72	-23.90	-196.71	-	185.92	98.36
			Bot	90.92	67.12	-9.57	91.61	66.43	-	81.97	45.81
562	RC ENV_STR(all)	696	Top	-210.85	-39.48	22.92	-39.45	-210.88	-	194.19	105.44
			Bot	98.39	82.19	9.73	102.95	77.63	-	92.92	51.47
562	RC ENV_STR(all)	719	Top	-164.78	-35.36	23.69	61.51	-164.85	-	150.34	82.42
			Bot	-108.83	86.79	5.39	87.07	-108.85	-	95.04	54.42
563	RC ENV_STR(all)	Cent	Top	-156.92	-16.60	26.99	37.61	-157.75	-	150.49	78.88
			Bot	63.77	66.55	-15.09	75.01	-68.11	-	67.36	37.51
563	RC ENV_STR(all)	694	Top	-199.28	-42.79	27.93	-42.42	-199.65	-	182.18	99.82
			Bot	94.88	86.51	20.86	111.97	69.42	-	97.90	55.99
563	RC ENV_STR(all)	711	Top	-154.32	-32.09	28.26	66.64	-154.56	-	141.35	77.28
			Bot	-102.18	85.30	-12.39	85.54	-104.74	-	92.01	52.37
563	RC ENV_STR(all)	710	Top	-118.08	5.63	-27.43	52.28	-119.82	-	122.23	62.25
			Bot	-77.43	49.97	-15.58	50.02	-84.04	-	72.79	42.02
563	RC ENV_STR(all)	693	Top	-153.77	-8.31	-27.26	20.20	-155.55	-	157.61	79.79
			Bot	73.81	41.27	-20.91	81.11	-51.39	-	70.55	40.55
564	RC ENV_STR(all)	Cent	Top	26.06	-128.38	-19.14	53.98	-128.45	-	118.11	64.22
			Bot	72.18	-90.32	2.81	72.35	-90.33	-	80.21	45.16
564	RC ENV_STR(all)	715	Top	29.26	-111.83	-21.04	53.77	-112.05	-	101.24	56.02
			Bot	-68.33	-91.52	-4.17	-68.03	-91.82	-	82.54	45.91
564	RC ENV_STR(all)	718	Top	22.42	-103.33	18.02	49.93	-103.33	-	95.64	51.67
			Bot	-61.43	-83.99	8.40	-61.41	-84.01	-	75.30	42.00
564	RC ENV_STR(all)	711	Top	22.96	-142.96	-17.23	54.81	-142.97	-	133.18	71.48
			Bot	76.65	-89.19	4.29	77.45	-89.52	-	78.56	44.76
564	RC ENV_STR(all)	719	Top	-33.67	-153.33	-21.35	58.39	-153.51	-	139.81	76.76
			Bot	87.78	-96.49	-3.93	88.26	-96.49	-	85.09	48.25
565	RC ENV_STR(all)	Cent	Top	-47.93	-16.13	-29.37	26.54	-54.75	-	69.10	38.82
			Bot	-34.46	-28.58	24.96	38.32	-50.79	-	45.90	25.39
565	RC ENV_STR(all)	709	Top	-56.01	-9.66	-29.57	25.78	-63.86	-	66.60	34.86
			Bot	-24.84	-37.18	31.33	45.89	-52.38	-	57.05	31.94
565	RC ENV_STR(all)	716	Top	-77.07	14.63	-32.64	50.64	-83.14	-	84.41	42.81
			Bot	-65.58	-61.39	17.76	58.08	-79.56	-	69.32	39.78
565	RC ENV_STR(all)	706	Top	-31.71	48.34	-28.87	54.20	-42.48	-	79.91	45.89
			Bot	-32.71	-8.25	-19.54	25.19	-40.89	-	42.71	22.18
565	RC ENV_STR(all)	708	Top	-25.96	-32.21	-25.80	34.85	-38.26	-	59.04	34.08
			Bot	-15.22	-16.71	31.33	29.87	-37.78	-	58.71	33.82
566	RC ENV_STR(all)	Cent	Top	-109.81	16.30	20.23	49.39	-110.02	-	105.44	55.01
			Bot	-77.35	59.32	-7.72	61.46	-77.61	-	69.66	38.80

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
566	RC ENV_STR(all)	712	Top	-77.66	5.83	17.60	37.77	-77.81	-	80.96	41.89
			Bot	-63.07	-45.76	-16.28	-45.76	-63.07	-	56.44	31.53
566	RC ENV_STR(all)	710	Top	-111.38	5.93	17.97	47.46	-111.46	-	113.89	58.09
			Bot	-69.77	51.27	-8.51	54.14	-71.41	-	62.34	35.70
566	RC ENV_STR(all)	711	Top	-144.31	-30.23	22.68	61.46	-144.57	-	132.16	72.29
			Bot	-90.93	86.28	-5.41	86.33	-91.77	-	82.27	45.89
566	RC ENV_STR(all)	718	Top	-104.15	28.10	22.54	53.64	-104.57	-	95.28	52.28
			Bot	-85.72	-70.39	-10.45	-70.12	-85.99	-	79.26	43.00
567	RC ENV_STR(all)	Cent	Top	-260.43	-39.28	-15.39	40.48	-260.95	-	243.89	130.47
			Bot	167.66	60.68	-16.65	168.64	-102.66	-	148.11	84.32
567	RC ENV_STR(all)	839	Top	-234.08	-23.95	-16.63	50.58	-234.80	-	224.09	117.40
			Bot	139.86	63.50	-19.67	142.34	-106.11	-	123.69	71.17
567	RC ENV_STR(all)	827	Top	-283.07	-52.02	-16.94	-51.34	-283.76	-	261.89	141.88
			Bot	188.83	54.96	-16.86	189.61	-110.93	-	169.16	94.81
567	RC ENV_STR(all)	828	Top	-287.03	-55.07	-14.24	-54.72	-287.39	-	264.31	143.69
			Bot	196.01	58.05	-15.04	196.33	-108.16	-	174.77	98.16
567	RC ENV_STR(all)	841	Top	-237.27	-26.40	-13.93	49.54	-237.64	-	225.75	118.82
			Bot	146.22	65.90	-16.92	147.53	-103.96	-	128.09	73.76
568	RC ENV_STR(all)	Cent	Top	-325.01	-91.26	24.87	-90.39	-326.49	-	293.73	163.25
			Bot	203.31	-52.68	12.85	203.35	-52.90	-	184.69	101.67
568	RC ENV_STR(all)	796	Top	-335.06	-81.08	23.02	-80.04	-336.11	-	304.09	168.05
			Bot	196.78	-58.35	14.09	196.81	-60.06	-	179.42	98.40
568	RC ENV_STR(all)	313	Top	-351.96	-114.52	21.34	-114.14	-352.07	-	317.37	176.04
			Bot	269.65	-48.35	-9.84	269.70	-48.38	-	254.70	134.85
568	RC ENV_STR(all)	312	Top	-345.39	-120.78	25.90	-119.93	-346.49	-	307.80	173.24
			Bot	261.49	53.12	11.85	261.68	53.10	-	248.39	130.84
568	RC ENV_STR(all)	798	Top	-327.84	-74.32	27.58	-72.32	-329.84	-	300.28	164.92
			Bot	188.17	-59.93	16.29	188.49	-63.35	-	173.54	94.25
569	RC ENV_STR(all)	Cent	Top	-50.91	-15.17	32.18	20.36	-55.36	-	59.53	32.18
			Bot	27.84	14.97	52.48	68.56	-37.48	-	93.14	53.02
569	RC ENV_STR(all)	113	Top	-74.02	-30.03	26.63	31.81	-77.93	-	76.09	43.42
			Bot	52.14	41.60	58.62	66.12	-69.33	-	109.77	63.28
569	RC ENV_STR(all)	819	Top	-74.68	-9.91	37.32	47.09	-75.61	-	71.85	37.80
			Bot	40.19	40.09	46.49	86.63	-40.19	-	89.98	46.49
569	RC ENV_STR(all)	818	Top	-29.71	39.03	34.94	40.92	-47.42	-	64.87	36.96
			Bot	15.68	-8.49	42.54	45.38	-41.94	-	75.64	43.66
569	RC ENV_STR(all)	112	Top	-39.24	-31.13	24.22	21.81	-52.74	-	49.10	28.11
			Bot	25.24	29.46	54.52	80.95	-28.27	-	98.18	54.61
570	RC ENV_STR(all)	Cent	Top	-331.91	-95.06	-12.52	-95.05	-331.94	-	297.37	165.97
			Bot	216.03	-57.06	-8.67	216.03	-57.08	-	197.91	108.01
570	RC ENV_STR(all)	788	Top	-339.21	-81.11	-14.50	-81.02	-339.31	-	306.93	169.66
			Bot	201.90	-63.42	-11.25	201.95	-63.92	-	187.88	100.98
570	RC ENV_STR(all)	317	Top	-360.45	-122.49	-14.32	-122.44	-360.46	-	321.61	180.23
			Bot	277.79	-50.58	-9.00	277.81	-50.62	-	262.85	138.90
570	RC ENV_STR(all)	316	Top	-361.74	-122.14	10.49	-122.14	-361.74	-	322.55	180.87
			Bot	279.02	-50.70	7.86	279.02	-50.70	-	263.72	139.51
570	RC ENV_STR(all)	790	Top	-339.64	-81.60	11.07	-81.60	-339.64	-	307.08	169.82
			Bot	202.79	-63.61	9.47	202.80	-63.61	-	188.52	101.40
571	RC ENV_STR(all)	Cent	Top	-57.77	-247.44	-50.49	-53.16	-259.93	-	241.18	129.96
			Bot	-48.73	133.36	23.76	136.99	-51.74	-	123.12	68.49
571	RC ENV_STR(all)	806	Top	-29.04	-225.21	-53.92	-14.27	-238.96	-	232.38	119.48
			Bot	-62.81	110.72	-27.12	110.91	-86.19	-	100.84	55.45

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
571	RC ENV_STR(all)	804	Top	-70.70	-273.75	-46.81	-60.42	-284.02	-	259.15	142.01
			Bot	68.09	146.25	-25.27	147.20	-76.21	-	127.65	73.60
571	RC ENV_STR(all)	309	Top	-85.02	-288.50	-43.23	-83.26	-290.98	-	265.04	145.49
			Bot	-43.93	213.43	39.67	213.44	-48.95	-	203.54	106.72
571	RC ENV_STR(all)	308	Top	-99.73	-252.18	-50.39	-88.56	-255.95	-	225.25	127.97
			Bot	59.07	179.34	35.04	179.35	50.75	-	178.14	89.67
572	RC ENV_STR(all)	Cent	Top	29.78	-129.79	6.65	30.15	-129.80	-	142.89	77.36
			Bot	82.16	87.16	14.81	96.36	72.96	-	87.05	48.18
572	RC ENV_STR(all)	797	Top	13.64	-155.96	9.70	28.22	-156.19	-	162.51	84.08
			Bot	72.78	110.98	16.37	115.05	68.71	-	100.26	57.53
572	RC ENV_STR(all)	799	Top	15.66	-159.01	8.36	28.17	-159.16	-	164.99	85.13
			Bot	73.56	112.72	16.31	115.24	71.04	-	100.70	57.62
572	RC ENV_STR(all)	124	Top	48.25	-119.62	5.92	48.26	-119.68	-	138.70	76.01
			Bot	92.36	82.16	13.69	96.42	72.21	-	86.88	48.21
572	RC ENV_STR(all)	125	Top	44.23	-120.08	6.87	44.40	-120.12	-	129.32	68.44
			Bot	93.88	88.56	12.86	100.00	72.04	-	89.36	50.00
573	RC ENV_STR(all)	Cent	Top	-114.81	7.55	19.31	16.39	-115.37	-	114.84	58.18
			Bot	69.52	61.73	39.60	100.52	30.77	-	91.81	50.26
573	RC ENV_STR(all)	116	Top	-119.51	35.92	14.45	36.07	-119.62	-	128.09	69.54
			Bot	83.20	55.44	39.16	95.06	46.97	-	85.21	47.53
573	RC ENV_STR(all)	813	Top	-142.80	-13.09	21.59	34.84	-142.82	-	136.75	71.41
			Bot	91.49	68.78	37.25	119.08	-47.63	-	104.75	59.54
573	RC ENV_STR(all)	815	Top	-123.80	12.92	23.45	38.76	-123.80	-	125.55	63.62
			Bot	77.14	52.26	37.56	104.26	-45.01	-	94.24	52.13
573	RC ENV_STR(all)	115	Top	-106.68	-24.48	16.36	-23.70	-107.46	-	99.86	53.73
			Bot	74.05	80.09	39.49	106.55	35.17	-	97.70	53.27
574	RC ENV_STR(all)	Cent	Top	-80.58	-303.72	34.47	-78.04	-308.43	-	279.60	154.22
			Bot	-50.41	178.82	13.95	178.85	-50.66	-	160.76	89.43
574	RC ENV_STR(all)	782	Top	-79.19	-318.69	31.83	-75.71	-322.17	-	291.78	161.09
			Bot	54.86	180.92	16.91	180.96	-59.75	-	160.72	90.48
574	RC ENV_STR(all)	780	Top	-60.30	-297.81	37.23	-54.60	-303.51	-	280.22	151.75
			Bot	-60.93	161.68	19.33	161.80	-67.75	-	147.20	80.90
574	RC ENV_STR(all)	322	Top	-114.06	-319.83	35.48	-111.80	-322.09	-	283.25	161.05
			Bot	59.92	234.82	-13.16	235.06	59.73	-	225.39	117.53
574	RC ENV_STR(all)	321	Top	-102.27	-331.44	30.11	-102.25	-332.46	-	301.69	166.23
			Bot	-47.27	250.80	-19.17	250.86	-47.27	-	238.10	125.43
575	RC ENV_STR(all)	Cent	Top	-247.31	-57.85	-50.71	-53.17	-259.92	-	241.18	129.96
			Bot	133.34	-48.75	23.85	136.99	-51.71	-	123.12	68.49
575	RC ENV_STR(all)	776	Top	-225.12	-29.21	-54.07	-14.40	-238.96	-	232.34	119.48
			Bot	110.73	-62.86	-27.06	110.93	-86.10	-	100.85	55.47
575	RC ENV_STR(all)	324	Top	-252.09	-99.84	-50.58	-88.59	-255.94	-	225.24	127.97
			Bot	179.33	59.17	35.04	179.34	50.80	-	178.14	89.67
575	RC ENV_STR(all)	323	Top	-288.43	-85.01	-43.58	-83.20	-290.99	-	265.02	145.49
			Bot	213.42	-43.88	39.73	213.44	-48.94	-	203.55	106.72
575	RC ENV_STR(all)	778	Top	-273.66	-70.81	-47.01	-60.45	-284.02	-	259.14	142.01
			Bot	146.24	68.10	-25.29	147.23	-76.09	-	127.67	73.61
576	RC ENV_STR(all)	Cent	Top	-329.22	-93.59	20.61	-93.21	-329.92	-	296.21	164.96
			Bot	210.06	-54.46	12.08	210.11	-54.63	-	191.63	105.06
576	RC ENV_STR(all)	794	Top	-338.03	-81.39	18.99	-80.92	-338.50	-	306.16	169.25
			Bot	200.47	-60.89	12.85	200.50	-61.83	-	184.54	100.25
576	RC ENV_STR(all)	314	Top	-357.44	-118.55	17.52	-118.41	-357.48	-	320.74	178.74
			Bot	274.92	-49.18	9.27	274.95	-49.21	-	259.51	137.48

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
576	RC ENV_STR(all)	313	Top	-353.32	-121.85	21.68	-121.43	-353.87	-	315.00	176.93
			Bot	269.25	49.80	11.47	269.39	49.75	-	255.34	134.70
576	RC ENV_STR(all)	796	Top	-334.39	-77.81	23.15	-76.76	-335.44	-	304.41	167.72
			Bot	195.17	-60.73	15.07	195.45	-63.00	-	180.89	97.72
577	RC ENV_STR(all)	Cent	Top	7.51	-115.05	19.24	16.24	-115.61	-	115.06	58.27
			Bot	61.77	69.64	39.56	100.57	30.86	-	91.82	50.28
577	RC ENV_STR(all)	128	Top	35.73	-119.79	14.50	35.87	-119.89	-	128.22	69.56
			Bot	55.47	83.39	39.30	95.29	46.99	-	85.44	47.64
577	RC ENV_STR(all)	129	Top	-24.54	-107.01	16.27	-23.77	-107.78	-	100.10	53.89
			Bot	80.06	74.20	39.43	106.55	35.30	-	97.64	53.28
577	RC ENV_STR(all)	789	Top	12.85	-123.99	23.26	38.32	-123.99	-	125.72	63.69
			Bot	52.40	77.17	37.39	104.17	-44.65	-	94.08	52.09
577	RC ENV_STR(all)	791	Top	-13.04	-142.90	21.52	34.62	-142.91	-	136.87	71.46
			Bot	68.82	91.41	37.22	119.02	-47.45	-	104.68	59.51
578	RC ENV_STR(all)	Cent	Top	8.95	-106.55	37.02	56.14	-106.58	-	105.59	53.29
			Bot	42.67	-53.22	52.47	100.15	-54.98	-	102.86	52.68
578	RC ENV_STR(all)	787	Top	-18.51	-110.88	35.68	43.57	-110.92	-	102.93	55.46
			Bot	54.58	48.71	61.43	113.15	-41.92	-	118.39	61.50
578	RC ENV_STR(all)	785	Top	18.48	-74.26	36.47	38.68	-74.58	-	85.54	46.69
			Bot	-22.62	29.99	60.40	83.81	-37.51	-	107.58	60.66
578	RC ENV_STR(all)	823	Top	16.80	-97.01	37.61	65.95	-97.03	-	106.44	56.92
			Bot	-38.62	-63.63	43.05	84.13	-64.47	-	86.85	44.67
578	RC ENV_STR(all)	829	Top	-25.80	-143.23	36.88	79.38	-143.27	-	132.28	71.63
			Bot	70.12	-86.08	44.11	120.05	-86.10	-	107.90	60.02
579	RC ENV_STR(all)	Cent	Top	-15.38	-51.09	32.17	20.18	-55.50	-	59.63	32.17
			Bot	14.85	28.27	52.52	68.84	-37.39	-	93.33	53.11
579	RC ENV_STR(all)	781	Top	39.05	-29.72	34.84	40.91	-47.39	-	64.75	36.89
			Bot	-8.63	15.94	42.42	45.43	-41.79	-	75.55	43.61
579	RC ENV_STR(all)	785	Top	-10.09	-74.93	37.32	46.89	-75.82	-	72.01	37.91
			Bot	39.93	40.70	46.52	86.84	-39.92	-	90.10	46.52
579	RC ENV_STR(all)	131	Top	-30.34	-74.17	26.69	31.64	-78.12	-	76.40	43.57
			Bot	41.81	52.42	58.69	66.58	-69.28	-	110.23	63.56
579	RC ENV_STR(all)	132	Top	-31.16	-39.38	24.24	21.70	-52.96	-	49.07	28.09
			Bot	29.23	25.58	54.67	81.24	-28.24	-	98.44	54.74
580	RC ENV_STR(all)	Cent	Top	-22.54	-65.76	-34.83	57.94	-79.27	-	81.96	42.21
			Bot	27.18	-25.66	-33.01	43.04	-41.52	-	73.24	42.28
580	RC ENV_STR(all)	779	Top	-47.06	33.71	-40.37	35.31	-53.69	-	77.62	44.50
			Bot	-34.88	-26.34	-40.18	61.23	-35.98	-	75.07	41.88
580	RC ENV_STR(all)	781	Top	-43.53	-27.41	-38.25	16.73	-60.47	-	70.35	38.60
			Bot	26.49	12.06	-48.53	66.68	-32.12	-	87.29	49.40
580	RC ENV_STR(all)	489	Top	-13.76	-76.40	-26.01	60.53	-85.79	-	83.70	42.90
			Bot	35.99	47.04	-23.93	50.35	-44.28	-	75.70	43.70
580	RC ENV_STR(all)	490	Top	-41.14	-129.18	-28.20	122.13	-131.81	-	119.36	65.91
			Bot	24.92	-80.83	-15.62	77.17	-83.32	-	93.24	50.36
581	RC ENV_STR(all)	Cent	Top	-303.65	-80.60	34.62	-78.02	-308.42	-	279.59	154.21
			Bot	178.81	-50.42	13.84	178.85	-50.67	-	160.75	89.42
581	RC ENV_STR(all)	310	Top	-319.81	-114.08	35.52	-111.81	-322.08	-	283.24	161.04
			Bot	234.85	59.93	-13.39	235.08	59.73	-	225.42	117.54
581	RC ENV_STR(all)	802	Top	-297.74	-60.35	37.62	-54.53	-303.56	-	280.30	151.78
			Bot	161.67	-60.97	19.39	161.80	-67.89	-	147.18	80.90
581	RC ENV_STR(all)	800	Top	-318.65	-79.26	32.07	-75.71	-322.20	-	291.81	161.10
			Bot	180.92	54.92	16.94	180.96	-59.81	-	160.71	90.48

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
581	RC ENV_STR(all)	311	Top	-331.44	-102.26	30.11	-102.24	-332.43	-	301.66	166.22
			Bot	250.82	-47.27	-19.48	250.86	-47.27	-	238.11	125.43
582	RC ENV_STR(all)	Cent	Top	-41.05	-223.62	-45.81	-30.90	-233.76	-	219.95	116.88
			Bot	-56.56	118.57	-25.36	119.05	-94.14	-	103.29	59.53
582	RC ENV_STR(all)	848	Top	-18.64	-190.02	-50.15	49.41	-202.37	-	199.30	101.19
			Bot	-55.75	-100.51	-28.70	92.60	-114.48	-	100.38	57.24
582	RC ENV_STR(all)	846	Top	-53.94	-233.05	-46.08	52.00	-242.63	-	223.77	121.32
			Bot	77.97	123.34	-25.56	124.83	-122.25	-	109.02	62.42
582	RC ENV_STR(all)	804	Top	-68.18	-258.20	-41.70	-59.66	-266.72	-	242.45	133.36
			Bot	68.00	148.49	-21.39	153.11	-70.87	-	133.25	76.55
582	RC ENV_STR(all)	806	Top	-27.08	-211.57	-46.23	-14.32	-222.40	-	215.60	111.20
			Bot	-61.33	112.86	-24.19	117.15	-79.63	-	108.29	58.57
583	RC ENV_STR(all)	Cent	Top	-51.28	-44.48	-38.83	50.70	-61.53	-	96.17	55.45
			Bot	-17.73	55.49	-26.06	63.49	-25.73	-	79.54	44.61
583	RC ENV_STR(all)	306	Top	-46.62	-106.52	-46.03	47.96	-106.65	-	124.90	70.89
			Bot	-39.82	87.19	29.67	91.64	-49.31	-	88.62	51.15
583	RC ENV_STR(all)	7	Top	-44.30	-43.91	-17.56	-29.28	-51.50	-	49.93	25.75
			Bot	27.51	99.99	44.10	116.91	25.43	-	125.05	65.92
583	RC ENV_STR(all)	684	Top	109.71	31.26	-28.29	117.19	-106.53	-	107.29	58.59
			Bot	-67.13	28.21	-22.21	63.85	-69.50	-	86.44	48.40
583	RC ENV_STR(all)	810	Top	-24.30	-87.47	-53.81	33.06	-111.49	-	131.18	72.28
			Bot	33.58	53.95	-41.84	53.97	-66.26	-	76.29	41.86
584	RC ENV_STR(all)	Cent	Top	-125.50	35.36	6.59	35.61	-125.50	-	143.32	78.44
			Bot	85.38	83.19	14.75	90.23	78.35	-	84.91	45.11
584	RC ENV_STR(all)	121	Top	-110.58	52.47	5.82	52.65	-110.58	-	130.65	72.08
			Bot	71.88	93.93	13.79	94.67	71.14	-	85.37	47.34
584	RC ENV_STR(all)	805	Top	-154.00	22.27	7.24	24.25	-154.11	-	161.92	84.37
			Bot	112.68	75.75	13.52	113.28	75.15	-	99.83	56.64
584	RC ENV_STR(all)	807	Top	-156.84	17.56	7.63	25.52	-156.97	-	164.93	85.94
			Bot	113.26	75.51	14.96	114.28	74.49	-	100.48	57.14
584	RC ENV_STR(all)	120	Top	-116.80	51.19	6.55	51.46	-116.80	-	131.18	71.73
			Bot	80.82	95.20	15.24	96.73	74.07	-	87.62	48.36
585	RC ENV_STR(all)	Cent	Top	-331.93	-95.07	12.61	-95.06	-331.96	-	297.40	165.98
			Bot	216.05	-57.07	8.66	216.05	-57.08	-	197.94	108.03
585	RC ENV_STR(all)	315	Top	-360.53	-122.48	14.12	-122.45	-360.54	-	321.65	180.27
			Bot	277.85	-50.57	8.70	277.88	-50.59	-	262.92	138.94
585	RC ENV_STR(all)	792	Top	-339.25	-81.12	14.87	-81.01	-339.36	-	306.98	169.68
			Bot	201.89	-63.35	11.51	201.95	-63.67	-	187.90	100.98
585	RC ENV_STR(all)	790	Top	-339.64	-81.59	10.89	-81.59	-339.64	-	307.08	169.82
			Bot	202.79	-63.70	-9.21	202.80	-63.70	-	188.53	101.40
585	RC ENV_STR(all)	316	Top	-361.74	-122.13	-10.65	-122.13	-361.74	-	322.55	180.87
			Bot	279.02	-50.70	-8.17	279.02	-50.71	-	263.72	139.51
586	RC ENV_STR(all)	Cent	Top	37.88	-120.48	-4.85	37.88	-120.51	-	140.04	76.99
			Bot	85.20	85.22	-9.70	85.63	84.47	-	85.05	42.81
586	RC ENV_STR(all)	121	Top	56.56	-109.42	-5.42	56.56	-109.48	-	127.92	72.18
			Bot	98.81	73.21	-12.40	98.82	73.20	-	88.82	49.41
586	RC ENV_STR(all)	122	Top	56.19	-106.65	4.51	56.20	-106.65	-	126.42	71.07
			Bot	99.15	71.38	6.57	99.28	71.25	-	88.65	49.64
586	RC ENV_STR(all)	803	Top	24.84	-150.22	5.59	25.88	-150.23	-	158.04	82.41
			Bot	76.79	113.30	-6.81	113.34	76.75	-	100.19	56.67
586	RC ENV_STR(all)	805	Top	21.91	-152.28	-6.67	22.79	-152.35	-	160.24	83.55
			Bot	76.71	114.56	-12.42	114.74	76.53	-	101.20	57.37

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
587	RC ENV_STR(all)	Cent	Top	-67.32	-313.62	11.88	-67.28	-313.67	-	286.03	156.83
			Bot	-57.87	200.35	9.39	200.36	-77.23	-	182.67	100.18
587	RC ENV_STR(all)	832	Top	-56.41	-301.78	-10.10	-56.41	-301.78	-	277.91	150.89
			Bot	-53.93	188.94	-8.74	188.94	-113.52	-	169.12	94.47
587	RC ENV_STR(all)	830	Top	-55.79	-300.97	13.92	-55.65	-301.11	-	277.51	150.56
			Bot	-53.50	187.51	11.59	187.58	-113.83	-	167.97	93.79
587	RC ENV_STR(all)	788	Top	-78.43	-325.51	14.04	-78.28	-325.66	-	294.43	162.83
			Bot	-61.98	212.02	10.05	212.05	-62.30	-	197.14	106.03
587	RC ENV_STR(all)	790	Top	-78.91	-325.99	9.89	-78.90	-326.00	-	294.58	163.00
			Bot	-62.06	213.18	-7.94	213.19	-62.06	-	198.05	106.60
588	RC ENV_STR(all)	Cent	Top	-317.17	-87.15	-29.57	-85.53	-319.92	-	288.68	159.96
			Bot	193.18	-51.24	-13.27	193.22	-51.91	-	174.62	96.61
588	RC ENV_STR(all)	320	Top	-343.70	-108.64	-25.75	-107.86	-344.06	-	311.68	172.03
			Bot	261.86	-47.76	13.43	261.88	-47.82	-	247.75	130.94
588	RC ENV_STR(all)	783	Top	-329.13	-80.49	-27.22	-78.52	-331.10	-	299.66	165.55
			Bot	190.59	-56.29	-15.13	190.59	-62.36	-	171.66	95.29
588	RC ENV_STR(all)	782	Top	-316.40	-68.85	-32.20	-65.39	-319.86	-	292.69	159.93
			Bot	177.43	-59.87	-17.42	177.68	-68.88	-	162.60	88.84
588	RC ENV_STR(all)	321	Top	-334.57	-118.57	-30.74	-117.06	-336.08	-	296.95	168.04
			Bot	250.55	56.73	-11.69	250.64	56.66	-	238.62	125.32
589	RC ENV_STR(all)	Cent	Top	30.10	-128.66	-6.63	30.11	-128.93	-	142.01	76.98
			Bot	82.22	86.05	-14.81	90.81	77.47	-	84.93	45.41
589	RC ENV_STR(all)	119	Top	43.89	-118.61	-7.51	43.90	-118.85	-	128.21	67.93
			Bot	94.55	86.69	-13.89	96.32	74.69	-	87.53	48.16
589	RC ENV_STR(all)	120	Top	49.98	-117.54	-6.96	50.00	-117.70	-	137.60	75.64
			Bot	91.34	81.70	-14.98	92.68	73.56	-	84.75	46.34
589	RC ENV_STR(all)	807	Top	15.79	-158.03	-7.37	25.38	-158.12	-	164.03	84.68
			Bot	73.43	112.35	-15.35	114.28	71.50	-	100.01	57.14
589	RC ENV_STR(all)	809	Top	13.39	-155.64	-7.67	24.98	-155.74	-	161.76	83.58
			Bot	73.26	110.44	-14.67	113.51	70.20	-	99.21	56.75
590	RC ENV_STR(all)	Cent	Top	-256.08	-40.32	17.67	45.07	-256.93	-	239.65	128.47
			Bot	160.48	62.40	19.04	162.38	-102.48	-	142.14	81.19
590	RC ENV_STR(all)	851	Top	-235.57	-29.53	16.43	52.42	-236.25	-	223.22	118.12
			Bot	141.23	67.87	20.48	144.24	-104.40	-	125.12	72.12
590	RC ENV_STR(all)	838	Top	-284.23	-56.52	16.30	-55.92	-284.83	-	261.39	142.41
			Bot	189.90	61.86	16.45	190.46	-109.03	-	168.39	95.23
590	RC ENV_STR(all)	840	Top	-275.54	-50.62	19.02	-49.57	-276.60	-	255.45	138.30
			Bot	179.10	56.00	17.62	180.33	-110.80	-	160.13	90.17
590	RC ENV_STR(all)	852	Top	-228.56	-25.06	19.15	54.58	-229.74	-	218.78	114.87
			Bot	132.09	63.41	23.17	137.02	-106.08	-	119.09	68.51
591	RC ENV_STR(all)	Cent	Top	-196.62	-42.61	-58.00	-38.51	-215.48	-	206.97	107.74
			Bot	101.97	-43.15	32.95	109.93	-49.93	-	102.16	54.97
591	RC ENV_STR(all)	775	Top	-163.72	-15.59	-59.02	19.85	-182.70	-	193.38	101.27
			Bot	76.45	-55.12	-33.00	78.06	-86.57	-	78.06	43.28
591	RC ENV_STR(all)	325	Top	-189.63	-86.17	-54.37	-68.84	-200.55	-	178.37	100.27
			Bot	135.48	55.52	50.92	135.49	-33.85	-	138.84	70.98
591	RC ENV_STR(all)	324	Top	-245.79	-72.06	-52.48	-70.64	-248.99	-	230.60	124.50
			Bot	183.06	-46.70	50.98	183.06	-55.29	-	173.10	91.53
591	RC ENV_STR(all)	776	Top	-231.58	-59.41	-56.95	-42.28	-248.71	-	230.50	124.36
			Bot	119.41	70.45	-32.92	121.48	-84.48	-	105.48	60.74
592	RC ENV_STR(all)	Cent	Top	-35.00	-125.62	-58.85	-34.32	-149.96	-	158.93	83.30
			Bot	-25.88	69.00	38.38	84.61	-41.40	-	89.29	46.66

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
592	RC ENV_STR(all)	307	Top	-59.28	-183.41	-59.26	-58.55	-187.09	-	191.80	103.12
			Bot	-47.36	142.41	53.53	142.79	-57.51	-	131.76	75.37
592	RC ENV_STR(all)	306	Top	-57.06	-105.97	-50.53	-47.73	-127.55	-	119.68	63.78
			Bot	30.43	80.90	64.61	109.58	-22.31	-	122.27	65.95
592	RC ENV_STR(all)	810	Top	40.96	-81.44	-53.66	61.16	-101.63	-	142.42	81.39
			Bot	-25.92	44.07	-36.99	49.39	-64.67	-	69.84	37.03
592	RC ENV_STR(all)	808	Top	-36.64	-171.16	-62.49	-16.01	-195.72	-	189.96	97.86
			Bot	63.28	87.61	-40.01	89.73	-87.18	-	82.53	44.87
593	RC ENV_STR(all)	Cent	Top	-94.67	-331.19	16.34	-94.56	-331.42	-	297.13	165.71
			Bot	-56.09	214.11	10.79	214.14	-56.17	-	195.89	107.07
593	RC ENV_STR(all)	318	Top	-122.32	-357.92	17.85	-122.16	-358.14	-	319.30	179.07
			Bot	-49.43	274.58	10.80	274.67	-49.51	-	260.13	137.33
593	RC ENV_STR(all)	317	Top	-120.95	-360.68	13.86	-120.92	-360.69	-	322.28	180.34
			Bot	-50.12	278.02	8.54	278.04	-50.13	-	262.55	139.02
593	RC ENV_STR(all)	788	Top	-81.62	-339.32	14.48	-81.52	-339.42	-	306.89	169.71
			Bot	-62.79	202.36	10.91	202.37	-63.05	-	187.45	101.18
593	RC ENV_STR(all)	786	Top	-79.94	-337.77	18.46	-79.54	-338.17	-	306.25	169.09
			Bot	-62.12	199.48	13.16	199.65	-63.17	-	185.44	99.82
594	RC ENV_STR(all)	Cent	Top	-37.79	-74.50	39.16	80.46	-76.20	-	110.97	63.30
			Bot	52.04	-23.41	24.46	52.25	-25.87	-	67.25	37.94
594	RC ENV_STR(all)	684	Top	-24.92	-107.04	25.78	102.94	-110.00	-	115.48	62.44
			Bot	73.68	-56.41	-17.85	76.09	-58.81	-	117.14	67.45
594	RC ENV_STR(all)	683	Top	30.54	145.17	30.32	148.32	-140.03	-	136.70	74.16
			Bot	23.82	-92.93	12.55	78.01	-93.24	-	107.36	58.68
594	RC ENV_STR(all)	814	Top	-69.70	33.64	50.93	49.87	-85.90	-	118.92	67.86
			Bot	44.93	-35.73	28.78	49.01	-64.37	-	61.36	32.19
594	RC ENV_STR(all)	810	Top	-91.49	-26.74	46.37	26.76	-107.04	-	120.58	65.32
			Bot	66.79	36.00	33.97	71.38	-52.01	-	62.15	35.69
595	RC ENV_STR(all)	Cent	Top	-196.65	-42.60	57.95	-40.72	-215.47	-	206.97	107.74
			Bot	101.98	-43.13	-32.94	109.06	-45.55	-	102.18	54.53
595	RC ENV_STR(all)	806	Top	-231.60	-59.40	56.91	-42.29	-248.71	-	230.50	124.36
			Bot	119.40	70.48	32.92	121.46	-77.15	-	105.47	60.73
595	RC ENV_STR(all)	308	Top	-245.82	-72.07	52.37	-71.93	-249.00	-	228.85	124.50
			Bot	183.09	-46.69	-51.02	183.58	-60.14	-	173.81	91.79
595	RC ENV_STR(all)	307	Top	-189.65	-86.12	54.31	-72.48	-200.53	-	178.35	100.27
			Bot	135.48	55.45	-50.95	136.39	36.26	-	140.21	71.87
595	RC ENV_STR(all)	808	Top	-163.71	-15.59	59.03	25.25	-182.69	-	193.43	101.31
			Bot	76.46	-55.09	33.05	78.05	-77.97	-	74.16	39.02
596	RC ENV_STR(all)	Cent	Top	-138.36	12.72	31.40	55.09	-138.37	-	132.69	69.19
			Bot	71.94	55.83	47.81	112.37	-66.24	-	105.52	56.19
596	RC ENV_STR(all)	857	Top	-138.69	14.74	33.05	72.94	-138.72	-	136.59	69.36
			Bot	-84.04	46.71	41.27	105.79	-84.15	-	98.08	52.89
596	RC ENV_STR(all)	817	Top	-106.14	9.81	31.72	40.07	-106.17	-	110.06	56.79
			Bot	44.41	36.47	56.10	96.68	-38.22	-	105.47	56.24
596	RC ENV_STR(all)	815	Top	-133.39	-18.46	29.36	37.58	-133.40	-	125.19	66.70
			Bot	63.19	62.32	54.00	116.76	-46.88	-	112.64	58.38
596	RC ENV_STR(all)	855	Top	-174.29	-34.47	30.72	75.44	-174.44	-	160.06	87.22
			Bot	104.12	76.81	39.18	131.96	-96.48	-	115.54	65.98
597	RC ENV_STR(all)	Cent	Top	-52.93	-257.41	-39.61	-45.98	-264.36	-	244.64	132.18
			Bot	55.70	143.13	-20.58	143.16	-91.88	-	124.99	71.58
597	RC ENV_STR(all)	802	Top	-73.76	-285.69	-34.76	-68.41	-291.03	-	263.57	145.52
			Bot	62.41	169.84	-17.11	171.47	-65.35	-	150.58	85.74

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
597	RC ENV_STR(all)	804	Top	-44.34	-253.10	-41.47	-36.40	-261.04	-	244.87	130.52
			Bot	-61.52	141.77	-18.85	142.97	-75.05	-	130.02	71.49
597	RC ENV_STR(all)	846	Top	-35.45	-229.30	-44.55	48.56	-238.32	-	226.26	119.16
			Bot	-54.50	117.94	-24.29	119.49	-120.75	-	105.61	60.37
597	RC ENV_STR(all)	844	Top	-59.63	-260.20	-38.47	-53.57	-266.26	-	243.93	133.13
			Bot	75.07	144.35	-22.05	145.37	-121.94	-	125.90	72.68
598	RC ENV_STR(all)	Cent	Top	-87.16	-317.11	-29.70	-85.52	-319.90	-	288.66	159.95
			Bot	-51.25	193.18	-13.19	193.22	-51.90	-	174.62	96.61
598	RC ENV_STR(all)	800	Top	-68.90	-316.35	-32.55	-65.34	-319.91	-	292.76	159.96
			Bot	-59.86	177.44	-17.56	177.70	-68.98	-	162.61	88.85
598	RC ENV_STR(all)	798	Top	-80.54	-329.10	-27.49	-78.50	-331.14	-	299.70	165.57
			Bot	-56.27	190.60	-15.25	190.60	-62.43	-	171.65	95.30
598	RC ENV_STR(all)	312	Top	-108.63	-343.64	-25.69	-107.86	-343.99	-	311.60	171.99
			Bot	-47.77	261.81	13.77	261.82	-47.82	-	247.71	130.91
598	RC ENV_STR(all)	311	Top	-118.59	-334.54	-30.72	-117.08	-336.05	-	296.89	168.03
			Bot	56.74	250.57	-11.44	250.65	56.66	-	238.63	125.32
599	RC ENV_STR(all)	Cent	Top	-65.89	-22.37	-34.71	57.93	-79.20	-	81.88	42.16
			Bot	-25.86	27.16	-32.84	42.86	-41.56	-	73.11	42.21
599	RC ENV_STR(all)	681	Top	-76.46	-13.76	-25.95	60.47	-85.80	-	83.68	42.90
			Bot	47.08	35.97	-23.72	50.32	-44.24	-	75.54	43.61
599	RC ENV_STR(all)	818	Top	-27.48	-43.32	-38.17	16.78	-60.34	-	70.25	38.56
			Bot	11.85	26.57	-48.36	66.43	-32.10	-	87.04	49.27
599	RC ENV_STR(all)	816	Top	33.87	-46.83	-40.20	35.12	-53.73	-	77.51	44.42
			Bot	-26.20	-34.83	-40.05	60.97	-35.92	-	74.89	41.80
599	RC ENV_STR(all)	682	Top	-129.31	-41.06	-28.03	122.00	-131.88	-	119.41	65.94
			Bot	-80.91	24.78	-15.44	77.21	-83.34	-	93.13	50.26
600	RC ENV_STR(all)	Cent	Top	5.25	-100.59	-23.96	8.73	-100.94	-	100.22	50.47
			Bot	50.67	58.56	-48.14	98.80	-22.74	-	97.65	49.40
600	RC ENV_STR(all)	815	Top	-17.59	-128.75	-26.61	24.52	-128.78	-	120.95	64.39
			Bot	65.22	78.97	-44.53	117.16	-48.51	-	106.25	58.58
600	RC ENV_STR(all)	817	Top	12.17	-100.69	-28.01	26.80	-100.89	-	105.48	54.77
			Bot	39.20	59.00	-43.20	93.42	-42.80	-	91.12	46.71
600	RC ENV_STR(all)	114	Top	-33.35	-92.32	-20.18	-33.34	-94.67	-	91.26	47.34
			Bot	73.75	62.06	-48.58	109.18	29.01	-	105.79	54.59
600	RC ENV_STR(all)	115	Top	33.80	-111.31	-18.71	34.29	-114.78	-	115.01	62.10
			Bot	42.41	76.98	-49.87	81.77	-44.55	-	91.52	51.16
601	RC ENV_STR(all)	Cent	Top	-125.19	-35.05	-59.34	-34.25	-150.02	-	158.99	83.32
			Bot	68.87	-26.06	38.61	84.62	-41.31	-	89.31	46.67
601	RC ENV_STR(all)	774	Top	-81.12	40.41	-54.14	61.03	-101.75	-	142.43	81.39
			Bot	43.94	-26.25	-36.91	49.44	-64.67	-	69.73	36.94
601	RC ENV_STR(all)	326	Top	-105.91	-57.43	-50.74	-47.72	-127.64	-	119.75	63.82
			Bot	81.08	30.98	64.73	109.65	-22.28	-	122.32	65.96
601	RC ENV_STR(all)	325	Top	-183.24	-59.29	-59.95	-58.50	-187.11	-	191.83	103.14
			Bot	142.54	-47.07	53.90	142.87	-57.52	-	131.69	75.33
601	RC ENV_STR(all)	775	Top	-170.66	-37.14	-63.09	-16.09	-195.76	-	190.02	97.88
			Bot	87.54	63.29	-39.99	89.74	-87.08	-	82.42	44.87
602	RC ENV_STR(all)	Cent	Top	-27.56	-82.16	-29.18	83.37	-88.09	-	101.05	56.19
			Bot	39.12	-34.54	-19.50	43.96	-39.38	-	72.21	41.67
602	RC ENV_STR(all)	490	Top	-23.89	-126.72	-24.60	121.79	-129.64	-	121.58	64.82
			Bot	29.47	-78.22	-18.61	72.82	-81.35	-	101.64	56.97
602	RC ENV_STR(all)	491	Top	-34.75	-140.70	-22.25	140.53	-142.47	-	139.97	71.24
			Bot	40.26	-89.00	-11.44	77.50	-89.05	-	114.65	64.68

PROJECT TITLE :

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
602	RC ENV_STR(all)	777	Top	-69.92	32.16	-34.46	37.57	-73.19	-	95.94	54.31
			Bot	51.83	-37.01	-19.61	60.99	-56.34	-	56.70	30.50
602	RC ENV_STR(all)	779	Top	-53.63	33.54	-34.74	37.26	-60.84	-	82.55	47.31
			Bot	35.54	-27.58	-35.69	60.49	-39.58	-	69.56	38.01
603	RC ENV_STR(all)	Cent	Top	-123.51	12.49	-15.66	12.80	-124.06	-	125.19	64.60
			Bot	77.12	69.68	-30.67	98.26	53.10	-	86.02	49.13
603	RC ENV_STR(all)	128	Top	-115.66	15.09	-13.46	15.39	-117.42	-	111.55	58.71
			Bot	81.77	83.49	-30.37	100.39	56.90	-	88.84	50.20
603	RC ENV_STR(all)	791	Top	-139.14	11.36	-19.10	19.08	-139.20	-	140.68	71.06
			Bot	90.42	60.38	-31.06	109.90	-50.91	-	96.20	54.95
603	RC ENV_STR(all)	793	Top	-151.06	-7.53	-17.45	19.48	-151.12	-	147.53	75.56
			Bot	99.95	70.76	-29.14	117.95	55.64	-	102.34	58.97
603	RC ENV_STR(all)	127	Top	-122.20	38.43	-11.81	38.45	-123.37	-	133.18	72.28
			Bot	85.85	68.46	-28.46	86.97	59.00	-	76.16	43.48
604	RC ENV_STR(all)	Cent	Top	5.13	-100.87	23.96	19.09	-102.14	-	101.08	51.07
			Bot	50.68	58.84	48.11	98.92	-19.00	-	97.70	49.46
604	RC ENV_STR(all)	129	Top	33.64	-111.56	18.80	34.11	-112.02	-	116.21	62.78
			Bot	42.55	77.19	49.90	91.45	39.93	-	91.69	51.23
604	RC ENV_STR(all)	130	Top	-33.45	-92.69	20.17	-31.39	-94.75	-	86.47	47.37
			Bot	73.72	62.31	48.53	109.29	19.17	-	105.73	54.64
604	RC ENV_STR(all)	787	Top	12.03	-100.89	27.90	41.45	-101.10	-	105.62	54.81
			Bot	39.25	59.24	43.09	93.47	-39.17	-	91.07	46.74
604	RC ENV_STR(all)	789	Top	-17.56	-128.93	26.60	39.68	-128.95	-	121.13	64.47
			Bot	65.12	79.09	44.53	117.17	-44.92	-	106.27	58.59
605	RC ENV_STR(all)	Cent	Top	-188.34	-13.16	16.17	42.52	-188.56	-	182.44	94.28
			Bot	114.05	67.63	25.86	125.03	-76.64	-	108.44	62.52
605	RC ENV_STR(all)	811	Top	-166.42	5.83	14.30	24.28	-166.54	-	165.53	83.27
			Bot	91.54	69.69	25.96	107.91	-54.60	-	93.45	53.95
605	RC ENV_STR(all)	852	Top	-221.16	-31.54	15.20	61.43	-221.41	-	207.55	110.71
			Bot	146.28	72.78	22.17	151.28	-98.73	-	131.25	75.64
605	RC ENV_STR(all)	853	Top	-208.75	-23.74	17.96	64.00	-209.09	-	198.43	104.55
			Bot	135.21	64.96	25.85	143.25	-99.57	-	124.92	71.62
605	RC ENV_STR(all)	812	Top	-156.88	8.90	17.07	27.89	-157.07	-	159.54	80.95
			Bot	83.35	62.90	30.36	105.10	-53.86	-	91.73	52.55
606	RC ENV_STR(all)	Cent	Top	-195.37	12.43	-9.14	36.68	-195.51	-	193.17	97.76
			Bot	130.73	69.87	-14.75	131.62	-76.14	-	114.03	65.81
606	RC ENV_STR(all)	799	Top	-165.85	15.29	-9.81	20.02	-166.06	-	172.80	89.41
			Bot	99.48	72.97	-15.95	102.44	70.00	-	90.68	51.22
606	RC ENV_STR(all)	841	Top	-225.57	-21.52	-10.55	55.63	-225.78	-	215.92	112.89
			Bot	159.19	66.05	-16.25	160.10	-95.10	-	139.45	80.05
606	RC ENV_STR(all)	843	Top	-225.54	-22.60	-8.57	52.37	-225.63	-	215.26	112.81
			Bot	162.52	67.10	-13.28	162.83	-91.74	-	141.77	81.42
606	RC ENV_STR(all)	801	Top	-164.62	21.15	-7.83	24.46	-164.70	-	171.07	88.40
			Bot	101.61	73.48	-12.98	102.67	72.42	-	91.38	51.34
607	RC ENV_STR(all)	Cent	Top	-134.46	23.51	-11.20	23.52	-134.99	-	142.47	75.95
			Bot	85.26	80.61	-18.07	93.73	72.13	-	85.02	46.87
607	RC ENV_STR(all)	126	Top	-130.82	32.35	-10.86	32.35	-131.31	-	134.44	68.69
			Bot	90.58	92.64	-16.79	96.90	75.01	-	88.02	48.45
607	RC ENV_STR(all)	795	Top	-158.73	11.14	-10.53	18.60	-158.82	-	163.32	83.74
			Bot	103.77	70.77	-18.50	110.94	65.72	-	96.42	55.47
607	RC ENV_STR(all)	797	Top	-158.18	11.35	-11.45	23.91	-158.29	-	161.78	82.53
			Bot	109.73	72.68	-18.60	115.92	66.49	-	100.75	57.96

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
607	RC ENV_STR(all)	125	Top	-121.69	43.47	-11.78	43.60	-122.19	-	139.69	76.14
			Bot	87.59	86.66	-16.89	92.32	70.63	-	83.61	46.16
608	RC ENV_STR(all)	Cent	Top	-74.39	-37.84	39.22	80.39	-76.11	-	110.99	63.32
			Bot	-23.34	52.04	24.51	52.25	-25.90	-	67.20	37.90
608	RC ENV_STR(all)	777	Top	33.28	-70.08	50.96	49.69	-86.29	-	119.02	67.89
			Bot	-35.99	45.04	28.86	49.10	-64.67	-	61.59	32.33
608	RC ENV_STR(all)	491	Top	145.25	30.72	30.39	148.42	-139.98	-	136.74	74.21
			Bot	-93.00	23.72	12.62	78.01	-93.31	-	107.36	58.67
608	RC ENV_STR(all)	492	Top	-107.03	-24.95	25.86	102.91	-110.00	-	115.48	62.44
			Bot	-56.48	73.70	-17.80	76.09	-58.87	-	117.19	67.48
608	RC ENV_STR(all)	774	Top	-26.70	-91.57	46.43	26.75	-107.19	-	120.70	65.37
			Bot	36.13	66.75	34.02	71.42	-51.99	-	62.22	35.71
609	RC ENV_STR(all)	Cent	Top	-223.57	-41.14	-45.97	-30.89	-233.83	-	220.01	116.91
			Bot	118.58	-56.55	-25.38	119.08	-94.10	-	103.31	59.54
609	RC ENV_STR(all)	778	Top	-258.12	-68.29	-41.96	-59.63	-266.79	-	242.53	133.39
			Bot	148.45	68.01	-21.46	153.07	-70.81	-	133.21	76.53
609	RC ENV_STR(all)	822	Top	-233.12	-54.05	-46.24	51.96	-242.79	-	223.93	121.40
			Bot	123.46	78.03	-25.64	124.94	-122.24	-	109.12	62.47
609	RC ENV_STR(all)	821	Top	-189.95	-18.66	-50.19	49.34	-202.36	-	199.31	101.18
			Bot	-100.49	-55.78	-28.70	92.57	-114.46	-	100.36	57.23
609	RC ENV_STR(all)	776	Top	-211.47	-27.24	-46.46	-14.38	-222.42	-	215.59	111.21
			Bot	112.83	-61.37	-24.14	117.16	-79.60	-	108.30	58.58
610	RC ENV_STR(all)	Cent	Top	-40.14	-256.00	17.47	44.93	-256.81	-	239.58	128.41
			Bot	62.39	160.32	19.05	162.24	-102.27	-	142.02	81.12
610	RC ENV_STR(all)	839	Top	-29.21	-235.12	16.06	52.31	-235.74	-	222.83	117.87
			Bot	67.83	140.73	20.33	143.70	-104.22	-	124.64	71.85
610	RC ENV_STR(all)	837	Top	-24.80	-228.27	18.50	54.46	-229.33	-	218.43	114.67
			Bot	63.42	131.77	22.74	136.49	-105.96	-	118.59	68.25
610	RC ENV_STR(all)	826	Top	-50.66	-275.86	18.98	-49.62	-276.90	-	255.73	138.45
			Bot	56.02	179.36	17.68	180.64	-110.60	-	160.44	90.32
610	RC ENV_STR(all)	827	Top	-56.42	-284.28	16.55	-55.79	-284.90	-	261.51	142.45
			Bot	61.77	189.89	16.63	190.53	-109.08	-	168.49	95.26
611	RC ENV_STR(all)	Cent	Top	-63.46	-295.84	28.13	-60.68	-298.63	-	273.39	149.32
			Bot	-52.35	176.97	16.90	177.11	-81.83	-	157.76	88.55
611	RC ENV_STR(all)	782	Top	-65.92	-301.25	30.21	-62.46	-304.70	-	278.77	152.35
			Bot	-58.79	182.36	15.47	182.36	-61.12	-	166.80	91.18
611	RC ENV_STR(all)	783	Top	-77.77	-314.95	25.49	-75.78	-316.94	-	286.66	158.47
			Bot	-55.28	196.88	14.07	196.93	-57.00	-	177.48	98.46
611	RC ENV_STR(all)	826	Top	-60.43	-290.06	26.15	-58.23	-292.25	-	267.92	146.12
			Bot	64.59	172.01	18.15	172.63	-115.82	-	151.16	86.31
611	RC ENV_STR(all)	825	Top	-50.59	-276.31	30.87	-46.81	-280.09	-	259.87	140.04
			Bot	54.73	157.43	19.54	158.61	-117.21	-	139.75	79.30
612	RC ENV_STR(all)	Cent	Top	18.67	-65.89	41.05	46.81	-66.09	-	77.28	43.56
			Bot	-24.30	34.87	49.52	76.94	-43.59	-	90.95	50.19
612	RC ENV_STR(all)	785	Top	-10.64	-79.33	41.26	45.07	-79.58	-	75.35	41.30
			Bot	39.24	33.53	61.20	97.64	-41.10	-	112.18	61.27
612	RC ENV_STR(all)	781	Top	36.01	-40.04	37.91	36.78	-51.31	-	69.60	39.61
			Bot	-7.44	23.05	52.82	63.18	-46.48	-	95.33	54.83
612	RC ENV_STR(all)	779	Top	54.02	-43.24	39.45	54.13	-55.19	-	84.59	48.74
			Bot	-10.50	-31.91	36.93	50.29	-37.20	-	72.11	41.31
612	RC ENV_STR(all)	823	Top	14.00	-101.73	42.81	75.79	-101.73	-	98.76	50.87
			Bot	-57.13	-66.68	45.33	98.69	-69.42	-	94.99	49.34

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
613	RC ENV_STR(all)	Cent	Top	-325.00	-91.21	-24.94	-90.34	-326.49	-	293.74	163.25
			Bot	203.26	-52.71	-12.84	203.26	-53.19	-	184.59	101.63
613	RC ENV_STR(all)	319	Top	-351.84	-114.51	-21.67	-114.12	-352.01	-	317.48	176.01
			Bot	269.55	-48.39	-9.76	269.58	-48.45	-	254.59	134.79
613	RC ENV_STR(all)	784	Top	-334.99	-81.03	-22.91	-80.00	-336.03	-	304.02	168.01
			Bot	196.77	-58.57	-13.97	196.79	-62.14	-	179.40	98.39
613	RC ENV_STR(all)	783	Top	-327.82	-74.30	-27.40	-72.34	-329.79	-	300.23	164.90
			Bot	188.17	-59.78	-16.12	188.46	-66.10	-	173.50	94.23
613	RC ENV_STR(all)	320	Top	-345.40	-120.78	-26.15	-119.91	-346.67	-	308.01	173.34
			Bot	261.55	53.11	-11.96	261.65	53.11	-	248.34	130.82
614	RC ENV_STR(all)	Cent	Top	-305.23	-65.32	-23.82	-63.76	-306.78	-	280.39	153.39
			Bot	187.10	-52.92	-15.83	187.31	-83.46	-	168.34	93.66
614	RC ENV_STR(all)	826	Top	-288.71	-53.25	-26.32	-51.07	-290.90	-	269.02	145.45
			Bot	169.89	54.14	-18.11	170.82	-118.25	-	151.40	85.41
614	RC ENV_STR(all)	783	Top	-313.51	-71.40	-25.78	-69.40	-315.51	-	287.17	157.76
			Bot	194.68	-58.65	-14.97	194.74	-64.84	-	179.16	97.37
614	RC ENV_STR(all)	784	Top	-321.40	-78.34	-21.40	-77.29	-322.45	-	291.59	161.23
			Bot	204.55	-57.41	-13.43	204.56	-61.28	-	186.51	102.28
614	RC ENV_STR(all)	827	Top	-296.71	-58.90	-21.94	-57.73	-297.87	-	273.61	148.94
			Bot	179.87	59.80	-16.55	180.33	-116.14	-	159.19	90.17
615	RC ENV_STR(all)	Cent	Top	-134.74	23.09	12.26	24.12	-134.74	-	142.92	76.11
			Bot	87.03	79.89	17.58	100.22	66.70	-	88.37	50.11
615	RC ENV_STR(all)	811	Top	-161.29	9.78	11.56	25.03	-161.44	-	165.25	84.41
			Bot	105.37	70.90	19.29	112.98	63.28	-	98.08	56.49
615	RC ENV_STR(all)	118	Top	-136.05	32.71	15.06	34.43	-136.16	-	138.96	70.80
			Bot	94.06	92.92	17.88	106.35	70.27	-	93.67	53.17
615	RC ENV_STR(all)	119	Top	-118.75	44.56	12.96	44.87	-118.87	-	136.11	74.26
			Bot	86.82	86.19	15.03	95.81	66.52	-	84.90	47.90
615	RC ENV_STR(all)	809	Top	-156.50	11.59	9.48	29.79	-156.54	-	159.89	81.52
			Bot	110.26	71.64	16.45	114.69	67.21	-	99.81	57.35
616	RC ENV_STR(all)	Cent	Top	12.47	-122.97	-15.70	12.78	-123.52	-	124.62	64.32
			Bot	69.68	76.88	-30.68	98.14	53.00	-	85.92	49.07
616	RC ENV_STR(all)	812	Top	-7.98	-150.62	-17.33	19.72	-150.68	-	146.88	75.34
			Bot	71.05	100.11	-29.03	118.04	55.94	-	102.40	59.02
616	RC ENV_STR(all)	813	Top	11.39	-139.04	-19.30	19.39	-139.11	-	140.57	71.00
			Bot	60.26	90.47	-31.53	110.33	-51.26	-	96.68	55.16
616	RC ENV_STR(all)	116	Top	15.01	-115.46	-13.69	15.29	-117.29	-	111.38	58.64
			Bot	83.67	81.64	-30.45	100.54	56.82	-	89.02	50.27
616	RC ENV_STR(all)	117	Top	38.99	-120.99	-11.74	39.01	-122.16	-	132.16	71.86
			Bot	68.13	85.06	-27.94	85.83	58.67	-	75.46	42.92
617	RC ENV_STR(all)	Cent	Top	-4.64	-80.14	28.83	21.56	-82.70	-	82.90	41.55
			Bot	35.40	44.74	54.08	90.08	-20.73	-	100.55	54.24
617	RC ENV_STR(all)	130	Top	31.53	-97.11	23.39	32.78	-98.58	-	98.64	53.08
			Bot	39.12	67.53	58.19	82.78	-52.22	-	105.98	60.98
617	RC ENV_STR(all)	131	Top	-37.62	-71.02	23.46	-32.56	-76.08	-	66.11	38.04
			Bot	58.71	44.47	55.37	103.59	-12.34	-	108.70	56.59
617	RC ENV_STR(all)	785	Top	19.94	-68.80	32.31	39.87	-69.77	-	82.25	45.34
			Bot	-22.92	36.93	46.11	75.10	-34.74	-	86.04	46.94
617	RC ENV_STR(all)	787	Top	-17.68	-106.98	32.30	45.65	-107.31	-	99.78	53.66
			Bot	56.99	61.83	49.02	108.48	-41.49	-	103.71	54.24
618	RC ENV_STR(all)	Cent	Top	-94.68	-331.21	-16.54	-94.57	-331.45	-	297.16	165.73
			Bot	-56.09	214.14	-10.67	214.15	-56.22	-	195.89	107.08

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
618	RC ENV_STR(all)	794	Top	-79.92	-337.76	-18.93	-79.47	-338.20	-	306.30	169.10
			Bot	-62.23	199.48	-13.34	199.65	-64.27	-	185.46	99.83
618	RC ENV_STR(all)	792	Top	-81.62	-339.34	-14.94	-81.50	-339.46	-	306.94	169.73
			Bot	-62.72	202.36	-11.06	202.36	-63.23	-	187.46	101.18
618	RC ENV_STR(all)	315	Top	-120.96	-360.76	-13.79	-120.93	-360.77	-	322.34	180.39
			Bot	-50.09	278.10	-8.14	278.11	-50.10	-	262.61	139.06
618	RC ENV_STR(all)	314	Top	-122.32	-357.92	-17.78	-122.16	-358.16	-	319.32	179.08
			Bot	-49.44	274.52	-10.41	274.57	-49.54	-	260.02	137.28
619	RC ENV_STR(all)	Cent	Top	-93.59	-329.15	20.88	-93.18	-329.90	-	296.18	164.95
			Bot	-54.47	210.01	11.87	210.06	-54.62	-	191.58	105.03
619	RC ENV_STR(all)	319	Top	-121.87	-353.23	22.20	-121.40	-353.84	-	314.97	176.92
			Bot	49.77	269.17	11.33	269.29	49.72	-	255.26	134.65
619	RC ENV_STR(all)	318	Top	-118.57	-357.48	18.07	-118.40	-357.53	-	320.73	178.77
			Bot	-49.18	274.99	9.14	275.02	-49.21	-	259.58	137.51
619	RC ENV_STR(all)	786	Top	-81.45	-338.01	19.01	-80.99	-338.48	-	306.13	169.24
			Bot	-60.69	200.48	12.56	200.50	-61.50	-	184.52	100.25
619	RC ENV_STR(all)	784	Top	-77.81	-334.29	23.15	-76.76	-335.34	-	304.31	167.67
			Bot	-60.93	195.17	14.75	195.40	-62.99	-	180.82	97.70
620	RC ENV_STR(all)	Cent	Top	37.64	-121.09	5.14	37.69	-121.09	-	140.44	77.14
			Bot	85.16	85.52	9.66	86.65	83.75	-	85.24	43.33
620	RC ENV_STR(all)	122	Top	55.84	-106.68	-4.36	55.84	-106.69	-	126.20	70.89
			Bot	98.75	71.33	-6.90	98.76	71.32	-	88.30	49.38
620	RC ENV_STR(all)	123	Top	55.79	-111.01	6.68	55.96	-111.03	-	128.83	72.57
			Bot	98.83	74.29	12.69	98.96	74.15	-	89.18	49.48
620	RC ENV_STR(all)	801	Top	21.62	-153.13	6.87	24.10	-153.21	-	160.96	83.87
			Bot	77.23	114.97	12.42	115.16	77.04	-	101.61	57.58
620	RC ENV_STR(all)	803	Top	24.98	-150.18	-6.13	25.82	-150.18	-	158.20	82.58
			Bot	76.72	113.25	6.19	113.25	76.72	-	100.12	56.63
621	RC ENV_STR(all)	Cent	Top	16.46	-132.54	-10.81	16.77	-132.77	-	136.14	71.12
			Bot	75.54	84.34	-23.29	96.66	64.33	-	84.39	48.33
621	RC ENV_STR(all)	117	Top	24.49	-117.66	-8.28	24.88	-118.32	-	114.88	59.16
			Bot	87.12	84.83	-25.93	98.42	61.83	-	86.17	49.21
621	RC ENV_STR(all)	118	Top	37.27	-135.66	9.06	37.63	-135.67	-	150.09	80.61
			Bot	80.99	94.59	-20.67	94.92	68.93	-	84.84	47.46
621	RC ENV_STR(all)	811	Top	6.90	-162.93	-12.80	17.01	-162.95	-	162.14	81.47
			Bot	72.36	105.76	-20.14	114.88	64.74	-	99.66	57.44
621	RC ENV_STR(all)	812	Top	10.34	-146.96	-16.21	21.15	-147.19	-	150.16	76.49
			Bot	65.15	99.80	-24.97	112.87	55.48	-	97.84	56.43
622	RC ENV_STR(all)	Cent	Top	-125.77	35.20	-6.62	35.20	-125.96	-	143.91	78.75
			Bot	86.95	82.87	-14.74	88.49	81.32	-	85.13	44.25
622	RC ENV_STR(all)	124	Top	-117.97	52.67	-7.36	52.67	-118.22	-	133.42	73.47
			Bot	81.65	94.91	-15.68	95.32	76.63	-	87.48	47.66
622	RC ENV_STR(all)	799	Top	-157.46	16.74	-8.64	23.99	-157.66	-	165.17	85.89
			Bot	114.06	75.59	-15.98	115.68	73.97	-	101.47	57.84
622	RC ENV_STR(all)	801	Top	-154.13	22.07	-6.84	25.95	-154.23	-	161.65	84.08
			Bot	113.75	75.63	-13.08	114.19	75.20	-	100.53	57.09
622	RC ENV_STR(all)	123	Top	-111.29	53.09	-4.86	53.10	-111.34	-	131.81	72.77
			Bot	73.67	94.50	-12.77	94.60	73.57	-	86.04	47.30
623	RC ENV_STR(all)	Cent	Top	16.80	-130.51	11.60	17.29	-130.66	-	134.17	70.21
			Bot	75.38	83.63	22.94	101.93	57.09	-	88.49	50.96
623	RC ENV_STR(all)	126	Top	38.64	-130.20	7.22	38.75	-130.21	-	144.60	78.02
			Bot	80.54	91.90	20.53	99.41	64.77	-	86.67	49.71

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	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
623	RC ENV_STR(all)	127	Top	25.02	-118.71	9.78	25.31	-118.72	-	116.51	59.36
			Bot	87.56	85.56	24.74	105.20	56.38	-	91.18	52.60
623	RC ENV_STR(all)	793	Top	9.97	-147.48	15.50	31.39	-147.64	-	150.22	76.33
			Bot	65.36	99.93	24.30	112.46	52.82	-	97.46	56.23
623	RC ENV_STR(all)	795	Top	7.16	-159.42	12.95	27.16	-159.44	-	158.73	79.72
			Bot	71.69	105.23	20.47	114.61	62.30	-	99.38	57.31
624	RC ENV_STR(all)	Cent	Top	-79.83	-4.42	28.76	21.73	-82.45	-	82.71	41.48
			Bot	44.24	35.49	54.11	89.85	-20.84	-	100.46	54.24
624	RC ENV_STR(all)	114	Top	-96.91	31.64	23.18	32.98	-98.34	-	98.45	53.03
			Bot	67.28	38.94	58.21	82.48	-52.37	-	105.75	60.86
624	RC ENV_STR(all)	817	Top	-106.76	-17.69	32.28	45.91	-107.12	-	99.59	53.56
			Bot	61.42	57.26	48.97	108.35	-41.92	-	103.58	54.18
624	RC ENV_STR(all)	819	Top	-68.53	20.06	32.41	40.12	-69.53	-	82.11	45.29
			Bot	36.42	-22.96	46.25	74.98	-34.92	-	86.11	47.02
624	RC ENV_STR(all)	113	Top	-70.58	-37.52	23.33	-32.41	-75.68	-	65.77	37.84
			Bot	44.21	58.88	55.37	103.37	-12.31	-	108.73	56.70
625	RC ENV_STR(all)	Cent	Top	16.05	-193.99	-6.21	35.64	-193.99	-	191.93	97.00
			Bot	70.66	132.35	-10.02	132.47	-74.71	-	114.80	66.23
625	RC ENV_STR(all)	805	Top	20.21	-164.12	-7.42	21.32	-164.17	-	171.12	88.65
			Bot	74.86	101.45	-12.43	102.12	74.18	-	91.41	51.06
625	RC ENV_STR(all)	803	Top	23.41	-162.96	6.92	24.21	-162.96	-	169.65	87.82
			Bot	75.21	102.30	-8.28	102.34	75.17	-	91.82	51.17
625	RC ENV_STR(all)	845	Top	-21.26	-223.85	6.45	50.91	-223.85	-	214.01	111.93
			Bot	66.34	163.22	-7.93	163.23	-90.09	-	142.19	81.61
625	RC ENV_STR(all)	847	Top	-21.24	-225.08	-7.44	52.53	-225.11	-	215.30	112.56
			Bot	66.30	162.39	-12.06	162.57	-91.75	-	141.61	81.29
626	RC ENV_STR(all)	Cent	Top	-280.58	-59.75	32.85	-55.27	-285.07	-	261.84	142.53
			Bot	162.54	54.46	18.23	162.58	-83.16	-	143.34	81.29
626	RC ENV_STR(all)	842	Top	-278.28	-61.05	31.14	-57.36	-281.98	-	258.12	140.99
			Bot	160.28	70.07	19.75	161.10	-117.05	-	139.97	80.55
626	RC ENV_STR(all)	800	Top	-303.69	-76.43	29.10	-73.18	-306.94	-	277.68	153.47
			Bot	185.65	55.83	14.90	186.07	-55.94	-	165.49	93.03
626	RC ENV_STR(all)	802	Top	-282.06	-57.31	35.08	-52.07	-287.40	-	265.27	143.70
			Bot	165.02	-59.77	16.45	165.19	-62.45	-	150.31	82.59
626	RC ENV_STR(all)	844	Top	-257.28	-45.31	37.65	50.03	-263.32	-	246.05	131.66
			Bot	140.25	54.30	21.27	141.71	-117.36	-	124.04	70.85
627	RC ENV_STR(all)	Cent	Top	-65.71	18.75	41.05	46.86	-65.92	-	77.16	43.57
			Bot	34.68	-24.35	49.47	76.74	-43.66	-	90.80	50.12
627	RC ENV_STR(all)	819	Top	-79.11	-10.50	41.21	45.21	-79.37	-	75.18	41.26
			Bot	33.28	39.21	61.07	97.36	-41.29	-	111.92	61.14
627	RC ENV_STR(all)	856	Top	-101.65	14.07	42.76	75.84	-101.65	-	98.68	50.83
			Bot	-66.78	-57.27	45.21	98.52	-69.53	-	94.80	49.26
627	RC ENV_STR(all)	816	Top	-43.01	54.15	39.50	54.26	-55.42	-	84.51	48.68
			Bot	-31.85	-10.65	36.95	50.10	-37.13	-	72.13	41.34
627	RC ENV_STR(all)	818	Top	-39.91	36.08	37.95	36.84	-51.33	-	69.68	39.66
			Bot	22.87	-7.43	52.80	63.04	-46.53	-	95.25	54.78
628	RC ENV_STR(all)	Cent	Top	-113.43	-19.66	-51.72	27.14	-129.50	-	144.79	78.16
			Bot	64.29	-38.10	-34.49	67.32	-76.25	-	73.04	38.13
628	RC ENV_STR(all)	775	Top	-161.71	-35.72	-53.87	-20.57	-180.62	-	172.84	90.31
			Bot	91.40	63.87	-35.45	106.67	-78.73	-	92.50	53.33
628	RC ENV_STR(all)	820	Top	-140.61	-16.45	-57.95	51.26	-159.77	-	161.14	81.24
			Bot	-78.75	-66.68	-33.58	75.12	-105.77	-	92.96	52.88

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
628	RC ENV_STR(all)	777	Top	-65.82	54.36	-49.80	68.05	-79.50	-	127.91	73.77
			Bot	38.92	-17.49	-31.44	39.09	-59.55	-	62.77	32.78
628	RC ENV_STR(all)	774	Top	-84.51	39.68	-45.72	52.98	-97.81	-	132.49	75.39
			Bot	57.46	-26.10	-33.31	69.34	-59.55	-	83.48	46.33
629	RC ENV_STR(all)	Cent	Top	-44.40	-51.31	-39.01	50.69	-61.57	-	96.16	55.45
			Bot	55.38	-17.63	-26.03	63.48	-25.73	-	79.54	44.61
629	RC ENV_STR(all)	492	Top	31.44	109.63	-28.38	117.22	-106.53	-	107.30	58.61
			Bot	28.15	-67.15	-22.25	63.83	-69.57	-	86.49	48.42
629	RC ENV_STR(all)	2	Top	-43.82	-44.34	-17.65	-29.32	-51.51	-	49.94	25.75
			Bot	99.82	27.52	44.27	116.90	25.44	-	125.04	65.92
629	RC ENV_STR(all)	326	Top	-106.58	-46.63	-46.26	47.99	-106.72	-	124.90	70.89
			Bot	87.31	-39.74	29.81	91.72	-49.33	-	88.59	51.14
629	RC ENV_STR(all)	774	Top	-87.36	-24.25	-54.01	32.95	-111.61	-	131.22	72.28
			Bot	53.92	33.74	-41.84	53.95	-66.28	-	76.31	41.86
630	RC ENV_STR(all)	Cent	Top	-22.28	-37.67	26.58	24.46	-50.65	-	54.86	29.14
			Bot	19.04	24.60	31.37	36.51	-36.42	-	63.17	36.47
630	RC ENV_STR(all)	112	Top	-43.02	-36.54	24.76	-26.10	-53.46	-	47.55	26.73
			Bot	28.54	39.88	38.04	44.00	-56.87	-	78.16	44.56
630	RC ENV_STR(all)	818	Top	-34.93	-26.14	34.57	29.07	-44.27	-	63.97	36.67
			Bot	16.81	10.56	36.28	46.32	-26.81	-	64.07	36.56
630	RC ENV_STR(all)	681	Top	-35.42	-79.78	24.36	64.99	-83.63	-	75.29	41.81
			Bot	26.95	50.69	21.66	52.58	-49.22	-	60.85	34.02
630	RC ENV_STR(all)	8	Top	-18.57	-20.09	14.51	15.56	-26.43	-	25.57	14.76
			Bot	38.54	26.85	23.42	49.13	-16.54	-	56.92	31.19
631	RC ENV_STR(all)	Cent	Top	-141.69	10.19	-35.57	52.07	-145.32	-	142.25	72.66
			Bot	-75.09	-51.22	-28.71	89.53	-87.00	-	78.60	44.77
631	RC ENV_STR(all)	821	Top	-183.96	-39.32	-36.83	62.14	-188.01	-	173.10	94.01
			Bot	104.53	76.10	-25.14	110.83	-108.53	-	97.06	55.42
631	RC ENV_STR(all)	829	Top	-149.47	-26.91	-36.21	54.94	-153.49	-	143.42	76.75
			Bot	-87.29	67.97	-39.64	108.67	-96.55	-	97.37	54.33
631	RC ENV_STR(all)	823	Top	-102.97	15.36	-34.43	42.35	-106.31	-	116.79	62.51
			Bot	-61.34	-38.56	-37.77	73.74	-70.99	-	75.81	38.86
631	RC ENV_STR(all)	820	Top	-129.38	10.97	-35.07	51.05	-132.83	-	140.01	73.12
			Bot	-71.03	-48.44	-23.77	73.97	-85.54	-	74.84	42.77
632	RC ENV_STR(all)	Cent	Top	-182.20	-27.22	33.17	62.81	-185.34	-	174.54	92.67
			Bot	95.97	60.62	27.97	109.04	-99.05	-	94.68	54.52
632	RC ENV_STR(all)	855	Top	-181.58	-35.79	32.69	69.37	-184.69	-	170.71	92.34
			Bot	-100.14	74.19	35.55	119.21	-101.42	-	104.11	59.60
632	RC ENV_STR(all)	846	Top	-220.97	-51.86	32.74	58.94	-223.95	-	203.96	111.98
			Bot	130.52	79.05	23.07	133.73	-107.47	-	116.16	66.87
632	RC ENV_STR(all)	848	Top	-179.23	-16.68	33.77	59.96	-182.52	-	176.21	91.26
			Bot	98.35	-54.46	23.88	101.94	-95.24	-	88.92	50.97
632	RC ENV_STR(all)	857	Top	-145.90	13.13	33.72	65.42	-149.33	-	148.17	74.66
			Bot	-85.19	-44.62	36.73	92.77	-86.49	-	85.75	46.38
633	RC ENV_STR(all)	Cent	Top	12.61	-138.33	31.42	54.90	-138.35	-	132.66	69.17
			Bot	55.66	72.17	47.86	112.48	-65.89	-	105.64	56.24
633	RC ENV_STR(all)	789	Top	-18.40	-133.48	29.52	37.49	-133.49	-	125.31	66.75
			Bot	62.05	63.52	54.12	116.91	-46.50	-	112.84	58.46
633	RC ENV_STR(all)	787	Top	9.64	-106.29	31.74	39.79	-106.31	-	110.16	56.82
			Bot	36.36	44.87	56.06	96.84	-37.82	-	105.51	56.22
633	RC ENV_STR(all)	829	Top	14.64	-138.53	32.94	72.66	-138.56	-	136.43	69.28
			Bot	46.59	-83.74	41.22	105.78	-83.84	-	98.07	52.89

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
633	RC ENV_STR(all)	831	Top	-34.44	-174.10	30.76	75.30	-174.26	-	159.90	87.13
			Bot	76.65	104.14	39.30	132.03	-96.24	-	115.63	66.01
634	RC ENV_STR(all)	Cent	Top	-257.52	-52.95	-39.64	-45.99	-264.49	-	244.75	132.24
			Bot	143.18	55.68	-20.61	143.21	-91.83	-	125.04	71.60
634	RC ENV_STR(all)	822	Top	-229.44	-35.44	-44.43	48.40	-238.41	-	226.34	119.21
			Bot	118.04	-54.53	-24.23	119.53	-120.69	-	105.54	60.34
634	RC ENV_STR(all)	778	Top	-253.15	-44.39	-41.50	-36.45	-261.10	-	244.92	130.55
			Bot	141.75	-61.46	-18.86	142.96	-74.97	-	130.01	71.48
634	RC ENV_STR(all)	780	Top	-285.70	-73.74	-34.94	-68.34	-291.10	-	263.66	145.55
			Bot	169.83	62.37	-17.25	171.43	-65.42	-	150.54	85.71
634	RC ENV_STR(all)	824	Top	-260.41	-59.70	-38.50	-53.62	-266.48	-	244.13	133.24
			Bot	144.51	75.06	-22.08	145.53	-121.87	-	126.04	72.76
635	RC ENV_STR(all)	Cent	Top	-38.53	-262.56	-8.69	-38.52	-262.58	-	245.60	131.29
			Bot	58.79	174.86	-10.08	174.92	-99.88	-	154.18	87.46
635	RC ENV_STR(all)	847	Top	-23.65	-237.47	-10.45	48.87	-237.55	-	226.68	118.77
			Bot	63.74	149.16	-12.47	149.43	-102.74	-	129.90	74.72
635	RC ENV_STR(all)	845	Top	-23.75	-237.11	8.10	48.21	-237.11	-	226.17	118.56
			Bot	63.90	150.15	-9.09	150.16	-102.05	-	130.52	75.08
635	RC ENV_STR(all)	832	Top	-53.69	-287.82	7.87	-53.69	-287.82	-	265.09	143.91
			Bot	53.89	200.82	-7.64	200.82	-104.74	-	180.02	100.41
635	RC ENV_STR(all)	834	Top	-53.19	-287.72	-10.20	-53.14	-287.78	-	265.23	143.89
			Bot	53.49	199.45	-11.17	199.56	-105.67	-	178.95	99.78
636	RC ENV_STR(all)	Cent	Top	-38.78	-262.16	12.78	39.13	-262.40	-	245.41	131.20
			Bot	59.44	172.54	14.12	172.88	-100.50	-	152.19	86.44
636	RC ENV_STR(all)	828	Top	-52.72	-286.37	14.44	-52.34	-286.74	-	264.48	143.37
			Bot	53.98	195.39	14.99	195.74	-107.51	-	175.20	97.87
636	RC ENV_STR(all)	830	Top	-54.12	-287.70	11.42	-53.99	-287.84	-	265.00	143.92
			Bot	55.45	199.62	12.14	199.70	-105.58	-	178.57	99.85
636	RC ENV_STR(all)	843	Top	-24.85	-237.67	11.18	48.51	-237.82	-	226.47	118.91
			Bot	64.68	149.57	13.10	149.90	-102.28	-	130.25	74.95
636	RC ENV_STR(all)	841	Top	-23.61	-236.70	14.21	49.99	-237.10	-	226.40	118.55
			Bot	63.47	145.75	16.04	146.75	-103.21	-	127.55	73.37
637	RC ENV_STR(all)	Cent	Top	-106.48	8.99	37.02	56.31	-106.51	-	105.54	53.25
			Bot	-53.47	42.66	52.38	99.99	-55.20	-	102.69	52.60
637	RC ENV_STR(all)	817	Top	-110.76	-18.47	35.62	43.79	-110.80	-	102.83	55.40
			Bot	48.49	54.67	61.28	112.94	-42.27	-	118.13	61.36
637	RC ENV_STR(all)	857	Top	-143.40	-25.90	36.82	79.53	-143.44	-	132.42	71.72
			Bot	-86.33	70.18	43.93	119.95	-86.36	-	107.74	59.97
637	RC ENV_STR(all)	856	Top	-96.91	16.89	37.69	66.08	-96.92	-	106.39	56.91
			Bot	-63.74	-38.68	43.04	84.00	-64.55	-	86.79	44.67
637	RC ENV_STR(all)	819	Top	-74.03	18.66	36.51	38.83	-74.34	-	85.42	46.66
			Bot	29.72	-22.64	60.40	83.61	-37.69	-	107.52	60.65
638	RC ENV_STR(all)	Cent	Top	-40.89	-247.38	-21.22	44.30	-248.62	-	231.35	124.31
			Bot	64.19	150.25	-20.95	153.46	-106.20	-	133.83	76.73
638	RC ENV_STR(all)	840	Top	-57.80	-277.36	-19.20	-56.87	-278.28	-	254.66	139.14
			Bot	66.49	180.84	-17.24	181.73	-112.94	-	159.40	90.87
638	RC ENV_STR(all)	842	Top	-47.91	-263.23	-23.03	-46.39	-264.75	-	244.88	132.38
			Bot	56.65	166.07	-18.40	167.86	-114.61	-	148.25	83.93
638	RC ENV_STR(all)	853	Top	-25.30	-218.27	-23.25	52.28	-219.91	-	209.08	109.95
			Bot	62.55	121.07	-25.97	129.41	-110.70	-	112.56	64.71
638	RC ENV_STR(all)	852	Top	-33.17	-230.09	-19.43	51.26	-231.08	-	216.79	115.54
			Bot	70.44	133.58	-23.39	139.20	-108.57	-	120.64	69.60

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
639	RC ENV_STR(all)	Cent	Top	-161.23	-15.81	25.94	50.85	-161.32	-	154.06	80.66
			Bot	89.46	62.50	40.48	118.65	-73.34	-	105.99	59.32
639	RC ENV_STR(all)	813	Top	-148.28	-14.09	23.72	32.35	-148.33	-	141.84	74.17
			Bot	74.98	65.68	43.91	114.48	-51.71	-	103.90	57.24
639	RC ENV_STR(all)	854	Top	-196.11	-36.45	25.18	69.92	-196.33	-	180.96	98.17
			Bot	122.79	77.35	32.90	140.05	-99.86	-	121.69	70.03
639	RC ENV_STR(all)	855	Top	-170.10	-16.07	27.97	71.75	-170.24	-	162.87	85.12
			Bot	100.70	56.97	36.75	121.60	-95.19	-	108.17	60.80
639	RC ENV_STR(all)	815	Top	-129.60	10.70	26.51	36.68	-129.61	-	130.87	66.05
			Bot	60.20	49.12	47.76	102.74	-46.49	-	99.61	51.37
640	RC ENV_STR(all)	Cent	Top	-82.33	-27.43	-29.09	83.44	-88.20	-	101.03	56.16
			Bot	-34.69	39.10	-19.40	43.89	-39.48	-	72.23	41.68
640	RC ENV_STR(all)	682	Top	-126.83	-23.87	-24.56	121.67	-129.71	-	121.65	64.86
			Bot	-78.19	29.54	-18.50	72.84	-81.27	-	101.60	56.95
640	RC ENV_STR(all)	816	Top	33.72	-53.44	-34.61	37.49	-60.68	-	82.60	47.35
			Bot	-27.46	35.56	-35.62	60.36	-39.59	-	69.48	37.98
640	RC ENV_STR(all)	814	Top	32.42	-69.60	-34.48	37.34	-72.90	-	95.89	54.31
			Bot	-36.77	51.75	-19.57	60.83	-56.13	-	56.65	30.41
640	RC ENV_STR(all)	683	Top	-140.76	-34.71	-22.25	140.46	-142.52	-	139.86	71.26
			Bot	-89.01	40.11	-11.49	77.52	-89.06	-	114.55	64.61
641	RC ENV_STR(all)	Cent	Top	-281.61	-70.94	41.91	-67.26	-289.55	-	264.57	144.77
			Bot	159.12	-50.03	-16.19	159.48	-50.38	-	142.68	79.74
641	RC ENV_STR(all)	309	Top	-294.06	-105.72	43.24	-102.59	-297.19	-	261.46	148.60
			Bot	211.91	61.32	-21.59	212.17	60.08	-	206.19	106.08
641	RC ENV_STR(all)	804	Top	-268.57	-47.28	46.20	-40.35	-277.82	-	260.90	138.91
			Bot	139.60	-62.87	22.37	139.60	-73.14	-	126.46	69.80
641	RC ENV_STR(all)	802	Top	-301.25	-76.58	37.65	-70.44	-307.39	-	278.93	153.70
			Bot	166.54	62.02	19.97	166.84	-62.91	-	146.11	83.42
641	RC ENV_STR(all)	310	Top	-315.20	-95.02	35.17	-94.93	-317.09	-	286.50	158.54
			Bot	235.37	-46.13	-27.81	235.42	-46.14	-	224.26	117.71
642	RC ENV_STR(all)	Cent	Top	-15.79	-176.99	20.96	46.30	-177.21	-	169.96	88.60
			Bot	65.52	103.72	32.37	122.21	-75.88	-	106.77	61.10
642	RC ENV_STR(all)	793	Top	-9.02	-158.88	18.97	28.10	-159.01	-	154.76	79.51
			Bot	67.58	84.74	33.77	111.00	-54.00	-	97.17	55.50
642	RC ENV_STR(all)	791	Top	9.23	-145.41	21.78	31.81	-145.55	-	146.48	73.69
			Bot	56.85	73.58	38.39	104.50	-50.93	-	94.25	52.25
642	RC ENV_STR(all)	833	Top	-21.57	-192.21	22.84	67.82	-192.56	-	182.87	96.28
			Bot	61.91	120.35	30.77	133.55	-98.86	-	117.05	66.77
642	RC ENV_STR(all)	835	Top	-34.80	-210.91	20.07	65.07	-211.23	-	196.28	105.62
			Bot	75.16	136.75	26.59	146.35	-99.76	-	126.97	73.18
643	RC ENV_STR(all)	Cent	Top	-37.75	-22.25	26.58	24.42	-50.72	-	54.91	29.16
			Bot	24.66	19.22	31.40	36.69	-36.45	-	63.34	36.57
643	RC ENV_STR(all)	489	Top	-79.75	-35.36	24.34	65.03	-83.58	-	75.27	41.79
			Bot	50.69	27.01	21.62	52.56	-49.23	-	60.98	34.11
643	RC ENV_STR(all)	781	Top	-26.21	-34.96	34.54	29.01	-44.29	-	63.94	36.65
			Bot	10.58	17.02	36.28	46.46	-26.69	-	64.12	36.58
643	RC ENV_STR(all)	132	Top	-36.70	-42.99	24.77	-26.19	-53.50	-	47.59	26.75
			Bot	39.98	28.59	38.11	44.03	-56.89	-	78.40	44.72
643	RC ENV_STR(all)	1	Top	-20.13	-18.48	14.54	15.54	-26.35	-	25.64	14.80
			Bot	26.89	38.64	23.51	49.25	-16.43	-	57.16	31.34
644	RC ENV_STR(all)	Cent	Top	-21.31	-176.21	-50.45	22.04	-189.92	-	186.24	94.96
			Bot	-54.13	90.45	-31.32	92.41	-92.15	-	81.75	46.20

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Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
644	RC ENV_STR(all)	806	Top	-57.25	-218.06	-48.53	-44.07	-231.24	-	212.66	115.62
			Bot	70.08	121.76	-28.67	131.93	-77.36	-	114.42	65.97
644	RC ENV_STR(all)	808	Top	-15.92	-154.49	-48.18	15.91	-167.88	-	176.37	91.89
			Bot	-53.54	80.89	-30.72	90.69	-78.62	-	90.44	45.35
644	RC ENV_STR(all)	850	Top	10.31	-136.46	-52.72	42.40	-151.29	-	164.39	87.47
			Bot	-49.32	-76.72	-32.48	63.57	-97.75	-	87.54	48.88
644	RC ENV_STR(all)	848	Top	-40.98	-194.26	-53.06	55.23	-208.50	-	196.50	104.25
			Bot	75.19	-101.51	-30.43	100.73	-118.59	-	103.40	59.29
645	RC ENV_STR(all)	Cent	Top	12.52	-195.09	-9.68	36.91	-195.28	-	193.07	97.64
			Bot	69.62	130.33	-14.96	131.18	-76.34	-	113.65	65.59
645	RC ENV_STR(all)	847	Top	-22.47	-225.48	-8.97	52.50	-225.59	-	215.29	112.80
			Bot	67.00	162.39	-13.44	162.64	-91.80	-	141.60	81.32
645	RC ENV_STR(all)	849	Top	-21.32	-225.34	-10.52	55.82	-225.56	-	215.79	112.78
			Bot	65.87	159.00	-16.05	159.73	-95.02	-	139.11	79.86
645	RC ENV_STR(all)	807	Top	15.50	-165.19	-10.47	20.29	-165.47	-	172.41	89.30
			Bot	72.37	98.84	-16.22	101.93	69.28	-	90.15	50.97
645	RC ENV_STR(all)	805	Top	20.97	-164.24	-8.93	24.24	-164.39	-	170.87	88.34
			Bot	73.12	101.18	-13.61	102.48	71.82	-	91.10	51.24
646	RC ENV_STR(all)	Cent	Top	-70.93	-281.67	41.76	-67.29	-289.55	-	264.57	144.78
			Bot	-50.01	159.14	-16.10	159.49	-50.38	-	142.68	79.74
646	RC ENV_STR(all)	323	Top	-105.71	-294.09	43.17	-102.59	-297.21	-	261.48	148.61
			Bot	61.32	211.90	-21.42	212.17	60.11	-	206.18	106.08
646	RC ENV_STR(all)	322	Top	-95.01	-315.22	35.16	-94.91	-317.10	-	286.51	158.55
			Bot	-46.15	235.33	-27.54	235.38	-46.16	-	224.24	117.69
646	RC ENV_STR(all)	780	Top	-76.52	-301.31	37.43	-70.45	-307.37	-	278.90	153.69
			Bot	61.97	166.56	19.99	166.85	-62.89	-	146.12	83.42
646	RC ENV_STR(all)	778	Top	-47.27	-268.66	45.91	-40.42	-277.80	-	260.84	138.90
			Bot	-62.80	139.63	22.34	139.64	-72.98	-	126.49	69.82
647	RC ENV_STR(all)	Cent	Top	-59.65	-280.84	32.60	-55.29	-285.21	-	261.97	142.60
			Bot	54.41	162.60	18.22	162.64	-83.10	-	143.41	81.32
647	RC ENV_STR(all)	825	Top	-61.00	-278.57	30.84	-57.41	-282.16	-	258.28	141.08
			Bot	69.98	160.41	19.63	161.24	-116.95	-	140.11	80.62
647	RC ENV_STR(all)	824	Top	-45.26	-257.63	37.16	49.76	-263.47	-	246.14	131.74
			Bot	54.25	140.37	21.04	141.80	-117.25	-	124.13	70.90
647	RC ENV_STR(all)	780	Top	-57.18	-282.24	34.71	-52.03	-287.47	-	265.34	143.73
			Bot	-59.72	165.02	16.54	165.17	-62.45	-	150.30	82.59
647	RC ENV_STR(all)	782	Top	-76.31	-303.83	29.01	-73.11	-307.03	-	277.79	153.52
			Bot	55.80	185.68	15.09	186.04	-56.11	-	165.47	93.02
648	RC ENV_STR(all)	Cent	Top	-176.03	-21.61	-50.74	21.91	-190.01	-	186.32	95.01
			Bot	90.43	-54.22	-31.33	92.45	-92.14	-	81.74	46.22
648	RC ENV_STR(all)	776	Top	-217.82	-57.51	-48.90	-44.02	-231.31	-	212.75	115.66
			Bot	121.60	70.19	-28.64	131.86	-77.31	-	114.35	65.93
648	RC ENV_STR(all)	821	Top	-194.02	-41.25	-53.39	55.26	-208.54	-	196.55	104.27
			Bot	-101.41	75.19	-30.56	100.80	-118.64	-	103.45	59.32
648	RC ENV_STR(all)	820	Top	-136.40	10.11	-52.93	42.40	-151.45	-	164.46	87.47
			Bot	-76.69	-49.50	-32.49	63.63	-97.78	-	87.55	48.89
648	RC ENV_STR(all)	775	Top	-154.30	-16.00	-48.44	15.84	-167.94	-	176.40	91.89
			Bot	80.81	-53.65	-30.64	90.77	-78.56	-	90.49	45.38
649	RC ENV_STR(all)	Cent	Top	7.94	-195.89	-9.93	37.16	-196.06	-	192.78	98.03
			Bot	68.86	126.53	-18.22	129.48	-78.12	-	112.14	64.74
649	RC ENV_STR(all)	809	Top	11.16	-166.60	-10.97	16.71	-166.87	-	171.75	88.12
			Bot	70.35	95.58	-20.52	103.66	64.96	-	90.38	51.83

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle (deg)	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
649	RC ENV_STR(all)	807	Top	14.14	-165.86	-9.27	20.14	-166.00	-	170.82	87.63
			Bot	70.24	98.37	-17.49	102.91	65.70	-	90.26	51.46
649	RC ENV_STR(all)	849	Top	-23.85	-226.33	-9.04	55.71	-226.43	-	215.53	113.21
			Bot	68.11	158.88	-15.89	160.02	-94.94	-	139.19	80.01
649	RC ENV_STR(all)	851	Top	-22.24	-224.56	-10.74	57.45	-224.76	-	214.60	112.38
			Bot	66.49	153.52	-18.78	155.85	-98.63	-	135.67	77.93
650	RC ENV_STR(all)	Cent	Top	-262.48	-38.58	-9.07	-38.55	-262.51	-	245.52	131.26
			Bot	174.91	58.85	-10.14	174.95	-99.87	-	154.20	87.47
650	RC ENV_STR(all)	843	Top	-237.52	-23.88	-10.60	48.77	-237.62	-	226.66	118.81
			Bot	149.37	63.92	-12.32	149.59	-102.65	-	130.02	74.79
650	RC ENV_STR(all)	830	Top	-287.41	-53.11	-10.89	-53.02	-287.50	-	265.00	143.75
			Bot	199.33	53.48	-11.53	199.43	-105.82	-	178.83	99.72
650	RC ENV_STR(all)	832	Top	-287.82	-53.73	7.83	-53.73	-287.82	-	265.07	143.91
			Bot	200.84	53.98	-7.89	200.84	-104.71	-	180.03	100.42
650	RC ENV_STR(all)	845	Top	-237.08	-23.72	8.42	48.25	-237.08	-	226.16	118.54
			Bot	150.18	63.90	-8.67	150.18	-102.04	-	130.54	75.09
651	RC ENV_STR(all)	Cent	Top	21.61	-89.51	35.95	49.24	-92.92	-	107.64	58.97
			Bot	-36.55	50.79	26.77	65.88	-59.26	-	62.12	32.94
651	RC ENV_STR(all)	777	Top	55.08	-65.26	33.87	57.81	-68.00	-	109.07	62.90
			Bot	-17.36	46.35	19.70	48.16	-49.66	-	54.32	29.44
651	RC ENV_STR(all)	820	Top	-15.01	-134.71	39.68	63.61	-139.62	-	134.86	69.81
			Bot	-65.97	76.98	24.01	87.38	-89.46	-	77.56	44.73
651	RC ENV_STR(all)	823	Top	12.75	-106.98	38.25	66.20	-111.54	-	110.45	55.77
			Bot	-56.80	-64.73	39.82	89.34	-66.18	-	84.91	44.67
651	RC ENV_STR(all)	779	Top	52.28	-50.30	34.07	54.55	-52.57	-	92.78	53.56
			Bot	-10.31	-31.85	33.41	50.22	-32.65	-	68.59	39.08
652	RC ENV_STR(all)	Cent	Top	-187.80	-13.09	-16.25	35.67	-188.03	-	181.94	94.01
			Bot	113.78	67.52	-25.88	124.81	-80.68	-	108.25	62.40
652	RC ENV_STR(all)	837	Top	-220.63	-31.27	-15.61	57.69	-220.92	-	207.17	110.46
			Bot	146.20	72.63	-22.68	151.49	-101.29	-	131.46	75.74
652	RC ENV_STR(all)	795	Top	-165.47	6.00	-14.63	13.95	-165.61	-	164.61	82.81
			Bot	91.04	69.31	-26.16	107.66	-59.77	-	93.24	53.83
652	RC ENV_STR(all)	793	Top	-156.55	8.64	-16.86	12.85	-156.73	-	158.92	80.51
			Bot	83.29	63.03	-29.95	104.54	-59.79	-	91.14	52.27
652	RC ENV_STR(all)	835	Top	-208.20	-23.41	-17.82	58.47	-208.55	-	198.02	104.27
			Bot	134.94	64.76	-25.70	142.86	-102.85	-	124.58	71.43
653	RC ENV_STR(all)	Cent	Top	-305.12	-65.32	23.90	-63.75	-306.70	-	280.32	153.35
			Bot	187.07	-52.88	15.87	187.27	-80.52	-	168.30	93.64
653	RC ENV_STR(all)	798	Top	-313.43	-71.46	25.71	-69.47	-315.42	-	287.06	157.71
			Bot	194.68	-58.85	14.85	194.74	-60.94	-	179.16	97.37
653	RC ENV_STR(all)	840	Top	-288.43	-53.09	26.69	-50.82	-290.71	-	268.92	145.35
			Bot	169.66	54.15	18.39	170.67	-116.42	-	151.27	85.33
653	RC ENV_STR(all)	838	Top	-296.69	-58.90	22.16	-57.70	-297.89	-	273.64	148.95
			Bot	179.85	59.92	16.74	180.34	-114.85	-	159.17	90.17
653	RC ENV_STR(all)	796	Top	-321.41	-78.41	21.19	-77.39	-322.43	-	291.54	161.21
			Bot	204.60	-57.19	13.19	204.60	-58.45	-	186.57	102.30
654	RC ENV_STR(all)	Cent	Top	-19.58	-113.61	-51.36	27.26	-129.29	-	144.64	78.11
			Bot	-37.88	64.29	-34.50	67.21	-76.22	-	73.04	38.11
654	RC ENV_STR(all)	814	Top	54.99	-65.79	-49.49	68.33	-79.14	-	127.83	73.74
			Bot	-17.01	38.71	-31.38	38.92	-59.36	-	62.72	32.80
654	RC ENV_STR(all)	850	Top	-15.93	-140.84	-57.54	51.18	-159.54	-	160.95	81.16
			Bot	-66.46	-78.85	-33.52	75.03	-105.71	-	92.91	52.86

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
654	RC ENV_STR(all)	808	Top	-35.28	-162.03	-53.47	-20.41	-180.48	-	172.67	90.24
			Bot	63.68	91.57	-35.51	106.64	-78.80	-	92.47	53.32
654	RC ENV_STR(all)	810	Top	40.12	-84.71	-45.42	53.06	-97.66	-	132.42	75.36
			Bot	-25.89	57.66	-33.36	69.25	-59.59	-	83.41	46.29
655	RC ENV_STR(all)	Cent	Top	-182.08	-27.22	-33.19	53.01	-185.21	-	174.42	92.61
			Bot	95.91	60.68	-28.04	109.08	-99.57	-	94.73	54.54
655	RC ENV_STR(all)	829	Top	-145.69	13.05	-33.58	48.21	-149.07	-	147.92	74.54
			Bot	-84.91	-44.47	-36.77	92.73	-94.30	-	85.73	47.15
655	RC ENV_STR(all)	821	Top	-179.16	-16.75	-33.75	56.76	-182.44	-	176.10	91.22
			Bot	98.36	-54.50	-23.86	101.97	-104.05	-	90.58	52.02
655	RC ENV_STR(all)	822	Top	-220.98	-51.99	-32.90	56.09	-224.01	-	203.98	112.01
			Bot	130.60	79.16	-23.15	133.88	-114.23	-	116.29	66.94
655	RC ENV_STR(all)	831	Top	-181.35	-35.68	-32.73	53.11	-184.46	-	170.53	92.23
			Bot	-99.92	74.18	-35.70	119.23	-107.36	-	104.16	59.61
656	RC ENV_STR(all)	Cent	Top	-66.36	-310.38	-19.83	-65.56	-311.17	-	284.12	155.59
			Bot	-54.62	193.97	-14.48	194.14	-81.03	-	175.73	97.07
656	RC ENV_STR(all)	794	Top	-78.74	-324.60	-17.31	-78.29	-325.06	-	293.84	162.53
			Bot	-59.57	209.58	-11.95	209.59	-61.44	-	192.87	104.79
656	RC ENV_STR(all)	796	Top	-75.03	-320.57	-21.52	-73.96	-321.63	-	291.77	160.81
			Bot	-59.55	203.16	-14.05	203.27	-63.62	-	187.97	101.63
656	RC ENV_STR(all)	838	Top	-54.48	-295.82	-22.42	-53.24	-297.05	-	274.34	148.53
			Bot	52.83	178.42	-16.87	179.11	-116.52	-	159.56	89.55
656	RC ENV_STR(all)	836	Top	-57.60	-300.13	-18.20	-57.04	-300.69	-	276.62	150.35
			Bot	55.92	185.10	-14.84	185.38	-114.81	-	164.76	92.69
657	RC ENV_STR(all)	Cent	Top	-38.73	-262.21	-13.05	38.79	-262.48	-	245.52	131.24
			Bot	59.29	172.46	-14.23	172.79	-101.07	-	152.13	86.39
657	RC ENV_STR(all)	849	Top	-23.47	-236.52	-14.74	49.80	-236.98	-	226.36	118.49
			Bot	63.23	145.51	-16.31	146.55	-104.14	-	127.40	73.28
657	RC ENV_STR(all)	847	Top	-24.77	-237.62	-11.77	48.77	-237.80	-	226.51	118.90
			Bot	64.51	149.38	-13.48	149.75	-102.74	-	130.13	74.88
657	RC ENV_STR(all)	834	Top	-54.19	-287.97	-11.44	-54.06	-288.11	-	265.24	144.05
			Bot	55.36	199.75	-12.00	199.80	-105.72	-	178.69	99.90
657	RC ENV_STR(all)	836	Top	-52.73	-286.49	-14.39	-52.36	-286.86	-	264.60	143.43
			Bot	53.83	195.45	-14.84	195.75	-108.18	-	175.22	97.87
658	RC ENV_STR(all)	Cent	Top	-16.04	-177.33	-20.83	35.16	-177.52	-	170.15	88.76
			Bot	65.66	103.78	-32.32	122.24	-81.10	-	106.77	61.12
658	RC ENV_STR(all)	853	Top	-34.97	-211.56	-19.79	58.27	-211.83	-	196.80	105.92
			Bot	75.35	136.84	-26.37	146.27	-103.28	-	126.87	73.13
658	RC ENV_STR(all)	854	Top	-21.63	-192.49	-23.08	59.02	-192.84	-	183.13	96.42
			Bot	62.00	120.58	-30.96	133.91	-103.41	-	117.41	66.96
658	RC ENV_STR(all)	813	Top	9.28	-145.27	-21.78	13.87	-145.40	-	146.25	73.55
			Bot	56.76	73.38	-38.60	104.55	-59.18	-	94.39	52.27
658	RC ENV_STR(all)	812	Top	-9.66	-159.50	-18.45	12.30	-159.59	-	155.03	79.80
			Bot	68.01	84.80	-33.47	110.91	-59.96	-	97.00	55.45
659	RC ENV_STR(all)	Cent	Top	-233.13	-40.05	25.63	52.35	-234.93	-	218.33	117.46
			Bot	136.44	65.13	22.68	141.57	-102.62	-	123.08	70.79
659	RC ENV_STR(all)	844	Top	-244.17	-42.76	27.45	53.54	-246.34	-	228.76	123.17
			Bot	148.49	55.78	19.69	150.87	-110.06	-	132.50	75.44
659	RC ENV_STR(all)	854	Top	-201.64	-23.10	27.44	62.50	-203.90	-	194.33	101.95
			Bot	105.97	59.46	29.89	119.38	-105.83	-	104.28	59.69
659	RC ENV_STR(all)	853	Top	-220.31	-36.53	23.83	59.66	-221.79	-	206.51	110.90
			Bot	123.34	72.85	26.28	133.20	-106.98	-	115.41	66.60

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
659	RC ENV_STR(all)	842	Top	-265.66	-58.59	23.85	-57.14	-267.12	-	243.62	133.56
			Bot	168.73	71.63	18.23	169.99	-111.12	-	147.94	84.99
660	RC ENV_STR(all)	Cent	Top	-15.73	-161.16	25.96	50.69	-161.24	-	154.01	80.62
			Bot	62.61	89.33	40.57	118.68	-73.13	-	106.04	59.34
660	RC ENV_STR(all)	791	Top	-14.01	-148.40	23.82	32.31	-148.46	-	141.99	74.23
			Bot	65.78	74.99	44.11	114.74	-51.52	-	104.19	57.37
660	RC ENV_STR(all)	789	Top	10.67	-129.70	26.40	36.39	-129.71	-	130.96	66.09
			Bot	49.32	60.25	47.69	102.79	-46.16	-	99.57	51.40
660	RC ENV_STR(all)	831	Top	-16.01	-169.92	27.91	71.51	-170.05	-	162.69	85.02
			Bot	57.12	100.49	36.73	121.46	-94.98	-	108.02	60.73
660	RC ENV_STR(all)	833	Top	-36.22	-195.81	25.32	69.89	-196.02	-	180.73	98.01
			Bot	77.33	122.41	33.15	139.96	-99.77	-	121.63	69.98
661	RC ENV_STR(all)	Cent	Top	-193.99	15.97	-6.78	35.52	-194.02	-	191.91	97.01
			Bot	132.61	70.71	-10.19	132.70	-74.62	-	115.00	66.35
661	RC ENV_STR(all)	801	Top	-164.49	19.91	-7.99	20.89	-164.57	-	171.39	88.74
			Bot	101.94	75.29	-12.53	102.59	74.64	-	91.86	51.29
661	RC ENV_STR(all)	843	Top	-225.14	-21.54	-8.23	52.37	-225.20	-	215.27	112.60
			Bot	162.57	66.41	-12.52	162.75	-91.77	-	141.76	81.38
661	RC ENV_STR(all)	845	Top	-223.75	-21.32	6.55	50.93	-223.75	-	213.89	111.88
			Bot	163.33	66.27	-7.72	163.33	-90.07	-	142.28	81.66
661	RC ENV_STR(all)	803	Top	-162.81	23.55	6.85	24.37	-162.81	-	169.69	87.91
			Bot	102.36	75.11	-7.93	102.38	75.09	-	91.83	51.19
662	RC ENV_STR(all)	Cent	Top	-313.72	-67.33	11.42	-67.29	-313.76	-	286.11	156.88
			Bot	200.36	-57.90	9.36	200.37	-77.16	-	182.69	100.19
662	RC ENV_STR(all)	792	Top	-325.63	-78.40	13.27	-78.29	-325.74	-	294.50	162.87
			Bot	211.98	-61.89	9.92	212.02	-62.15	-	197.11	106.01
662	RC ENV_STR(all)	834	Top	-301.24	-55.88	13.77	-55.74	-301.37	-	277.73	150.69
			Bot	187.61	-53.54	11.69	187.71	-113.77	-	168.11	93.85
662	RC ENV_STR(all)	832	Top	-301.77	-56.38	-9.79	-56.38	-301.78	-	277.91	150.89
			Bot	188.92	-54.03	8.75	188.92	-113.54	-	169.13	94.46
662	RC ENV_STR(all)	790	Top	-326.01	-78.90	-9.73	-78.90	-326.01	-	294.59	163.00
			Bot	213.17	-62.16	-7.83	213.18	-62.16	-	198.05	106.59
663	RC ENV_STR(all)	Cent	Top	-232.99	-39.97	-25.68	46.67	-234.80	-	218.24	117.40
			Bot	136.38	65.07	-22.74	141.54	-106.78	-	123.06	70.77
663	RC ENV_STR(all)	825	Top	-265.78	-58.63	-24.22	-57.11	-267.30	-	243.81	133.65
			Bot	169.01	71.53	-18.50	170.33	-114.49	-	148.26	85.16
663	RC ENV_STR(all)	835	Top	-219.84	-36.32	-23.92	52.34	-221.34	-	206.15	110.67
			Bot	123.04	72.73	-26.43	133.04	-110.59	-	115.28	66.52
663	RC ENV_STR(all)	833	Top	-201.28	-22.98	-27.18	52.86	-203.48	-	193.93	101.74
			Bot	105.64	59.43	-29.76	118.95	-110.61	-	103.88	59.48
663	RC ENV_STR(all)	824	Top	-244.28	-42.82	-27.46	49.37	-246.46	-	228.86	123.23
			Bot	148.64	55.70	-19.73	151.01	-114.75	-	132.64	75.50
664	RC ENV_STR(all)	Cent	Top	-312.85	-66.97	15.65	-66.69	-313.14	-	285.69	156.57
			Bot	198.26	-56.58	12.32	198.35	-78.05	-	180.41	99.18
664	RC ENV_STR(all)	794	Top	-324.19	-77.19	17.35	-76.74	-324.64	-	293.89	162.32
			Bot	208.74	-60.90	12.41	208.84	-61.87	-	193.82	104.42
664	RC ENV_STR(all)	836	Top	-299.68	-55.28	18.11	-54.74	-300.22	-	276.94	150.11
			Bot	184.25	51.66	14.70	184.61	-114.44	-	165.05	92.30
664	RC ENV_STR(all)	834	Top	-301.43	-56.77	14.00	-56.61	-301.59	-	277.65	150.79
			Bot	187.99	53.12	12.12	188.08	-113.63	-	167.96	94.04
664	RC ENV_STR(all)	792	Top	-325.80	-78.96	13.24	-78.85	-325.91	-	294.51	162.96
			Bot	212.37	-61.24	9.86	212.38	-61.50	-	196.65	106.19

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
665	RC ENV_STR(all)	Cent	Top	-9.68	-193.98	12.41	40.18	-194.22	-	189.67	97.11
			Bot	68.38	121.00	22.02	127.14	-76.49	-	110.12	63.57
665	RC ENV_STR(all)	797	Top	9.03	-167.25	10.83	23.65	-167.43	-	169.78	86.02
			Bot	69.45	95.49	21.68	104.92	60.03	-	91.18	52.46
665	RC ENV_STR(all)	795	Top	9.04	-164.03	12.36	23.25	-164.27	-	167.81	85.57
			Bot	67.78	90.25	24.31	103.89	-54.88	-	89.99	51.94
665	RC ENV_STR(all)	837	Top	-22.94	-218.79	14.09	60.76	-219.11	-	208.72	109.56
			Bot	66.02	145.01	22.20	149.59	-98.71	-	130.24	74.80
665	RC ENV_STR(all)	839	Top	-27.30	-225.42	12.71	59.33	-225.67	-	213.44	112.84
			Bot	70.37	153.66	19.58	156.45	-96.44	-	135.91	78.23
666	RC ENV_STR(all)	Cent	Top	-260.55	-39.33	15.40	41.98	-261.06	-	243.98	130.53
			Bot	167.73	60.58	16.73	168.73	-101.46	-	148.21	84.36
666	RC ENV_STR(all)	849	Top	-237.01	-26.07	14.25	50.03	-237.41	-	225.68	118.71
			Bot	145.98	65.43	17.26	147.38	-103.04	-	128.00	73.69
666	RC ENV_STR(all)	836	Top	-287.20	-55.15	13.84	-54.83	-287.52	-	264.40	143.76
			Bot	196.10	58.01	14.75	196.37	-107.12	-	174.81	98.19
666	RC ENV_STR(all)	838	Top	-283.06	-51.96	16.66	-51.32	-283.70	-	261.84	141.85
			Bot	188.77	54.90	16.67	189.52	-109.34	-	169.07	94.76
666	RC ENV_STR(all)	851	Top	-234.64	-24.43	17.05	51.91	-235.42	-	224.53	117.71
			Bot	140.31	63.66	20.16	142.98	-104.73	-	124.27	71.49
667	RC ENV_STR(all)	Cent	Top	-63.41	-295.73	-28.00	-60.66	-298.48	-	273.25	149.24
			Bot	-52.25	176.90	-16.90	177.05	-86.04	-	157.68	88.52
667	RC ENV_STR(all)	798	Top	-77.76	-314.93	-25.09	-75.85	-316.84	-	286.54	158.42
			Bot	-55.26	196.90	-13.92	196.96	-61.10	-	177.50	98.48
667	RC ENV_STR(all)	800	Top	-65.88	-301.25	-29.99	-62.49	-304.63	-	278.69	152.32
			Bot	-58.76	182.35	-15.43	182.35	-66.87	-	166.77	91.18
667	RC ENV_STR(all)	842	Top	-50.52	-276.17	-31.01	-46.70	-279.98	-	259.80	139.99
			Bot	54.92	157.27	-19.70	158.54	-120.42	-	139.67	79.27
667	RC ENV_STR(all)	840	Top	-60.30	-289.83	-26.12	-58.11	-292.01	-	267.73	146.01
			Bot	64.73	171.81	-18.19	172.48	-118.04	-	151.00	86.24
668	RC ENV_STR(all)	Cent	Top	-36.19	-211.93	29.70	58.12	-214.39	-	199.67	107.19
			Bot	64.70	118.11	25.82	126.54	-102.99	-	109.81	63.27
668	RC ENV_STR(all)	822	Top	-33.12	-216.87	31.08	56.84	-219.67	-	206.18	109.83
			Bot	-53.26	125.56	22.08	128.59	-105.77	-	112.37	64.29
668	RC ENV_STR(all)	824	Top	-57.38	-247.66	28.60	-55.21	-249.83	-	227.31	124.92
			Bot	76.47	152.37	20.20	154.35	-110.51	-	133.70	77.18
668	RC ENV_STR(all)	833	Top	-37.83	-204.12	28.38	64.42	-206.31	-	191.01	103.16
			Bot	74.58	108.84	30.93	126.47	-106.16	-	109.71	63.24
668	RC ENV_STR(all)	831	Top	-17.60	-178.01	30.86	65.38	-180.87	-	173.97	90.44
			Bot	54.30	-98.65	33.97	107.26	-99.99	-	95.00	53.63
669	RC ENV_STR(all)	Cent	Top	-312.69	-66.97	-15.79	-66.67	-312.99	-	285.56	156.50
			Bot	198.24	-56.52	-12.32	198.32	-78.90	-	180.36	99.16
669	RC ENV_STR(all)	788	Top	-325.70	-78.98	-13.69	-78.85	-325.83	-	294.44	162.92
			Bot	212.40	-61.34	-10.07	212.41	-61.92	-	196.67	106.20
669	RC ENV_STR(all)	830	Top	-301.20	-56.70	-13.87	-56.55	-301.35	-	277.43	150.67
			Bot	187.90	53.23	-11.95	187.96	-113.88	-	167.82	93.98
669	RC ENV_STR(all)	828	Top	-299.51	-55.28	-17.95	-54.76	-300.03	-	276.75	150.02
			Bot	184.20	51.81	-14.49	184.51	-114.98	-	164.90	92.25
669	RC ENV_STR(all)	786	Top	-324.08	-77.23	-17.77	-76.73	-324.58	-	293.83	162.29
			Bot	208.76	-60.81	-12.60	208.85	-62.97	-	193.84	104.43
670	RC ENV_STR(all)	Cent	Top	-9.98	-194.28	-13.32	36.25	-194.60	-	189.96	97.30
			Bot	68.28	121.63	-21.97	127.63	-79.58	-	110.54	63.82

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
670	RC ENV_STR(all)	811	Top	8.59	-164.95	-14.16	13.15	-165.35	-	168.80	86.02
			Bot	68.32	91.06	-25.03	105.33	-59.37	-	91.22	52.66
670	RC ENV_STR(all)	809	Top	9.69	-167.11	-12.12	16.92	-167.39	-	170.00	86.25
			Bot	69.19	95.89	-21.79	105.27	62.37	-	91.45	52.63
670	RC ENV_STR(all)	851	Top	-27.81	-225.66	-12.64	57.36	-225.93	-	213.50	112.96
			Bot	70.22	154.43	-18.72	156.82	-98.32	-	136.22	78.41
670	RC ENV_STR(all)	852	Top	-23.42	-219.21	-14.68	57.70	-219.60	-	209.05	109.80
			Bot	65.79	145.31	-21.96	149.68	-101.42	-	130.32	74.84
671	RC ENV_STR(all)	Cent	Top	21.72	-89.29	-36.08	40.07	-92.77	-	107.60	58.98
			Bot	-36.54	50.82	-26.71	65.76	-62.38	-	62.03	32.88
671	RC ENV_STR(all)	816	Top	52.48	-50.07	-34.02	54.82	-56.59	-	92.88	53.62
			Bot	-10.56	-31.86	-33.36	50.13	-36.14	-	68.68	39.14
671	RC ENV_STR(all)	856	Top	12.79	-106.89	-38.40	51.23	-111.53	-	110.52	55.76
			Bot	-56.92	-64.82	-39.69	89.19	-76.40	-	84.72	44.60
671	RC ENV_STR(all)	850	Top	-15.02	-134.49	-39.77	59.59	-139.47	-	134.73	69.74
			Bot	-66.07	76.95	-24.00	87.21	-93.40	-	80.93	46.70
671	RC ENV_STR(all)	814	Top	55.25	-64.92	-33.98	58.04	-67.71	-	109.01	62.87
			Bot	-17.17	46.31	-19.75	48.08	-50.85	-	54.41	29.54
672	RC ENV_STR(all)	Cent	Top	-40.82	-247.27	21.39	48.07	-248.54	-	231.31	124.27
			Bot	64.00	150.25	20.89	153.41	-102.87	-	133.80	76.70
672	RC ENV_STR(all)	837	Top	-33.00	-229.74	19.53	55.62	-230.75	-	216.53	115.37
			Bot	70.18	133.31	23.28	138.84	-105.79	-	120.34	69.42
672	RC ENV_STR(all)	835	Top	-25.07	-217.77	22.96	58.15	-219.36	-	208.61	109.68
			Bot	62.22	120.79	25.59	128.83	-106.81	-	112.04	64.41
672	RC ENV_STR(all)	825	Top	-48.00	-263.32	23.27	49.90	-264.90	-	245.01	132.45
			Bot	56.49	166.36	18.36	168.12	-111.02	-	148.52	84.06
672	RC ENV_STR(all)	826	Top	-57.94	-277.60	19.84	-56.91	-278.62	-	254.98	139.31
			Bot	66.39	181.16	17.58	182.09	-110.39	-	159.75	91.04
673	RC ENV_STR(all)	Cent	Top	7.91	-195.80	10.95	38.06	-196.07	-	192.89	98.03
			Bot	68.75	126.81	17.89	129.53	-75.80	-	112.18	64.76
673	RC ENV_STR(all)	799	Top	14.17	-166.39	9.78	21.09	-166.58	-	171.47	87.99
			Bot	70.54	99.16	16.83	103.10	66.60	-	90.55	51.55
673	RC ENV_STR(all)	797	Top	11.67	-166.21	11.17	20.53	-166.51	-	171.83	88.35
			Bot	70.03	95.63	19.79	102.90	62.58	-	89.80	51.45
673	RC ENV_STR(all)	839	Top	-22.05	-223.90	12.32	58.68	-224.27	-	214.25	112.13
			Bot	66.04	153.33	18.81	155.60	-96.70	-	135.48	77.80
673	RC ENV_STR(all)	841	Top	-24.38	-226.53	10.86	55.85	-226.77	-	215.72	113.38
			Bot	68.37	159.29	16.84	160.40	-93.84	-	139.51	80.20
674	RC ENV_STR(all)	Cent	Top	-66.36	-310.32	19.85	-65.56	-311.12	-	284.07	155.56
			Bot	-54.57	193.96	14.48	194.13	-79.33	-	175.70	97.07
674	RC ENV_STR(all)	784	Top	-74.97	-320.50	21.78	-73.87	-321.60	-	291.77	160.80
			Bot	-59.74	203.16	14.16	203.28	-61.54	-	187.97	101.64
674	RC ENV_STR(all)	786	Top	-78.78	-324.54	17.63	-78.29	-325.03	-	293.81	162.52
			Bot	-59.36	209.58	12.16	209.59	-60.27	-	192.86	104.79
674	RC ENV_STR(all)	828	Top	-57.56	-299.97	17.98	-57.02	-300.51	-	276.45	150.26
			Bot	55.97	185.03	14.67	185.28	-114.12	-	164.65	92.64
674	RC ENV_STR(all)	827	Top	-54.56	-295.85	22.13	-53.37	-297.04	-	274.27	148.52
			Bot	52.93	178.48	16.67	179.11	-115.22	-	159.52	89.55
675	RC ENV_STR(all)	Cent	Top	-36.21	-212.07	-29.59	49.81	-214.49	-	199.75	107.24
			Bot	64.68	118.15	-25.77	126.54	-105.59	-	109.81	63.27
675	RC ENV_STR(all)	855	Top	-17.64	-178.24	-30.96	52.42	-181.13	-	174.22	90.56
			Bot	54.22	-98.89	-34.02	107.43	-106.69	-	95.17	53.71

PROJECT TITLE :

	Company		Client	
	Author		File	MOD-002.mgb

Elem	Load	Node	Part	Sig-xx (kN/m ²)	Sig-yy (kN/m ²)	Sig-xy (kN/m ²)	Sig-Max (kN/m ²)	Sig-Min (kN/m ²)	Angle ([deg])	Sig-EFF (kN/m ²)	Max-Shear (kN/m ²)
675	RC ENV_STR(all)	854	Top	-38.06	-204.53	-28.20	53.34	-206.69	-	191.28	103.34
			Bot	74.66	109.12	-30.80	126.54	-111.08	-	109.76	63.27
675	RC ENV_STR(all)	844	Top	-57.23	-247.57	-28.27	-55.14	-249.66	-	227.17	124.83
			Bot	76.45	152.15	-20.04	154.08	-115.37	-	133.46	77.04
675	RC ENV_STR(all)	846	Top	-33.03	-216.88	-31.03	53.77	-219.65	-	206.19	109.82
			Bot	-53.20	125.51	-22.06	128.56	-112.30	-	112.35	64.28
676	RC ENV_STR(all)	Cent	Top	-141.70	10.19	35.64	62.18	-145.36	-	142.33	72.68
			Bot	-75.18	-51.30	28.63	89.41	-85.63	-	78.48	44.71
676	RC ENV_STR(all)	850	Top	-129.23	11.02	35.16	56.50	-132.71	-	139.96	73.11
			Bot	-70.98	-48.44	23.82	73.89	-81.29	-	71.25	40.65
676	RC ENV_STR(all)	856	Top	-102.93	15.53	34.61	57.00	-106.34	-	116.97	62.64
			Bot	-61.47	-38.59	37.74	73.62	-62.30	-	75.75	38.86
676	RC ENV_STR(all)	857	Top	-149.67	-26.93	36.25	71.83	-153.71	-	143.65	76.86
			Bot	-87.55	67.95	39.43	108.54	-88.87	-	97.16	54.27
676	RC ENV_STR(all)	848	Top	-184.00	-39.38	36.80	63.58	-188.06	-	173.13	94.03
			Bot	104.55	76.07	25.11	110.72	-99.22	-	96.98	55.36