ANEXO INDICES DE SOBRE ESFUERZO FLEXO COMPRESION COLUMNAS, Complejo CAD torre B									
NIVEL	ETIQUETA	PUNTO	SECCIÓN	LOCALIZACIÓN	P (kN)	MOMENTO(kN-m)	MOMENTO (kN-m)	COMBINACIÓN	RELACIÓN DE FALLA
N+110.65	C1	73	0-COL-60X60	Top	2055.73	-91.10	-90.18	1.2D+1.6Lr+1.0L	0.526
N+110.65	C1	73	0-COL-60X60	Bottom	2094.88	72.90	69.55	1.2D+1.6Lr+1.0L	0.534
N+110.65	C2	74	0-COL-60X60	Top	2088.38	-132.78	69.42	1.2D+1.6Lr+1.0L	0.557
N+110.65	C2	74	0-COL-60X60	Bottom	2127.52	89.25	-14.94	1.2D+1.6Lr+1.0L	0.545
N+110.65	C3	75	0-COL-60X60	Top	2069.41	-212.58	-68.79	1.2D+1.6Lr+1.0L	0.645
N+110.65	C3	75	0-COL-60X60	Bottom	2108.55	106.25	70.09	1.2D+1.6Lr+1.0L	0.543
N+110.65	C4	76	0-COL-60X60	Top	2068.70	-214.00	68.76	1.2D+1.6Lr+1.0L	0.646
N+110.65	C4	76	0-COL-60X60	Bottom	2107.84	107.11	-6.03	1.2D+1.6Lr+1.0L	0.544
N+110.65	C5	77	0-COL-60X60	Top	2089.07	-130.70	-69.44	1.2D+1.6Lr+1.0L	0.555
N+110.65	C5	77	0-COL-60X60	Bottom	2128.21	87.55	17.68	1.2D+1.6Lr+1.0L	0.545
N+110.65	C6	78	0-COL-60X60	Top	2055.23	-91.28	95.30	1.2D+1.6Lr+1.0L	0.53
N+110.65	C6	78	0-COL-60X60	Bottom	2094.38	73.99	-74.65	1.2D+1.6Lr+1.0L	0.534
N+110.65	C7	79	0-COL-60X60	Top	2085.95	69.34	-135.71	1.2D+1.6Lr+1.0L	0.56
N+110.65	C7	79	0-COL-60X60	Bottom	2125.10	-70.64	88.32	1.2D+1.6Lr+1.0L	0.544
N+110.65	C8	80	0-COL-60X60	Top	2097.00	69.70	34.81	1.2D+1.6Lr+1.0L	0.535
N+110.65	C8	80	0-COL-60X60	Bottom	2136.14	-71.01	2.74	1.2D+1.6Lr+1.0L	0.545
N+110.65	C9	81	0-COL-60X60	Top	2215.08	250.27	-73.63	1.2D+1.6Lr+1.0L	0.717
N+110.65	C9	81	0-COL-60X60	Bottom	2254.23	-2.08	74.93	1.2D+1.6Lr+1.0L	0.575
N+110.65	C10	82	0-COL-60X60	Top	2215.28	253.72	73.64	1.2D+1.6Lr+1.0L	0.721
N+110.65	C10	82	0-COL-60X60	Bottom	2254.43	-74.94	-2.95	1.2D+1.6Lr+1.0L	0.575
N+110.65	C11	83	0-COL-60X60	Top	2096.56	69.69	-34.59	1.2D+1.6Lr+1.0L	0.535
N+110.65	C11	83	0-COL-60X60	Bottom	2135.71	-70.99	-3.23	1.2D+1.6Lr+1.0L	0.545
N+110.65	C12	84	0-COL-60X60	Top	2086.79	69.37	133.80	1.2D+1.6Lr+1.0L	0.558
N+110.65	C12	84	0-COL-60X60	Bottom	2125.94	-70.67	-86.20	1.2D+1.6Lr+1.0L	0.544
N+110.65	C13	85	0-COL-60X60	Top	2069.71	-68.80	-216.82	1.2D+1.6Lr+1.0L	0.65
N+110.65	C13	85	0-COL-60X60	Bottom	2108.85	70.10	136.46	1.2D+1.6Lr+1.0L	0.566
N+110.65	C14	86	0-COL-60X60	Top	2215.26	-73.64	257.73	1.2D+1.6Lr+1.0L	0.726
N+110.65	C14	86	0-COL-60X60	Bottom	2254.41	74.94	-26.34	1.2D+1.6Lr+1.0L	0.575
N+110.65	C17	89	0-COL-60X60	Top	2216.08	-73.66	-245.77	1.2D+1.6Lr+1.0L	0.712
N+110.65	C17	89	0-COL-60X60	Bottom	2255.23	74.96	-10.68	1.2D+1.6Lr+1.0L	0.575
N+110.65	C18	90	0-COL-60X60	Top	2068.40	-68.75	218.93	1.2D+1.6Lr+1.0L	0.652
N+110.65	C18	90	0-COL-60X60	Bottom	2107.55	70.05	-131.42	1.2D+1.6Lr+1.0L	0.56
N+110.65	C19	91	0-COL-60X60	Top	2070.59	68.83	-227.58	1.2D+1.6Lr+1.0L	0.663
N+110.65	C19	91	0-COL-60X60	Bottom	2109.73	-70.13	170.22	1.2D+1.6Lr+1.0L	0.604
N+110.65	C20	92	0-COL-60X60	Top	2216.46	73.68	269.88	1.2D+1.6Lr+1.0L	0.741
N+110.65	C20	92	0-COL-60X60	Bottom	2255.61	-74.98	-67.82	1.2D+1.6Lr+1.0L	0.576
N+110.65	C23	95	0-COL-60X60	Top	2218.53	73.74	-256.30	1.2D+1.6Lr+1.0L	0.725
N+110.65	C23	95	0-COL-60X60	Bottom	2257.68	-75.05	31.06	1.2D+1.6Lr+1.0L	0.576
N+110.65	C24	96	0-COL-60X60	Top	2069.94	68.80	230.26	1.2D+1.6Lr+1.0L	0.666
N+110.65	C24	96	0-COL-60X60	Bottom	2109.09	-70.11	-168.13	1.2D+1.6Lr+1.0L	0.601
N+110.65	C25	97	0-COL-60X60	Top	2085.95	-69.34	-132.26	1.2D+1.6Lr+1.0L	0.556
N+110.65	C25	97	0-COL-60X60	Bottom	2125.10	70.64	88.96	1.2D+1.6Lr+1.0L	0.544
N+110.65	C26	98	0-COL-60X60	Top	2096.80	-41.13	69.70	1.2D+1.6Lr+1.0L	0.535
N+110.65	C26	98	0-COL-60X60	Bottom	2135.95	71.00	-2.77	1.2D+1.6Lr+1.0L	0.545
N+110.65	C27	99	0-COL-60X60	Top	2213.36	-255.08	-73.57	1.2D+1.6Lr+1.0L	0.723
N+110.65	C27	99	0-COL-60X60	Bottom	2252.51	74.87	0.79	1.2D+1.6Lr+1.0L	0.574
N+110.65	C28	100	0-COL-60X60	Top	2214.21	-250.53	73.60	1.2D+1.6Lr+1.0L	0.717
N+110.65	C28	100	0-COL-60X60	Bottom	2253.35	74.90	-1.02	1.2D+1.6Lr+1.0L	0.575
N+110.65	C29	101	0-COL-60X60	Top	2096.12	-38.04	-69.67	1.2D+1.6Lr+1.0L	0.534
N+110.65	C29	101	0-COL-60X60	Bottom	2135.26	70.98	-0.34	1.2D+1.6Lr+1.0L	0.544
N+110.65	C30	102	0-COL-60X60	Top	2085.43	-69.32	133.69	1.2D+1.6Lr+1.0L	0.558
N+110.65	C30	102	0-COL-60X60	Bottom	2124.58	21.67	-88.56	1.2D+1.6Lr+1.0L	0.545
N+110.65	C31	103	0-COL-60X60	Top	2056.16	88.62	-90.49	1.2D+1.6Lr+1.0L	0.525
N+110.65	C31	103	0-COL-60X60	Bottom	2095.31	-71.10	69.81	1.2D+1.6Lr+1.0L	0.534
N+110.65	C32	104	0-COL-60X60	Top	2088.50	131.07	69.42	1.2D+1.6Lr+1.0L	0.556
N+110.65	C32	104	0-COL-60X60	Bottom	2127.65	-87.69	-16.52	1.2D+1.6Lr+1.0L	0.545
N+110.65	C33	105	0-COL-60X60	Top	2069.66	208.60	-68.80	1.2D+1.6Lr+1.0L	0.64
N+110.65	C33	105	0-COL-60X60	Bottom	2108.80	-102.60	6.86	1.2D+1.6Lr+1.0L	0.543
N+110.65	C34	106	0-COL-60X60	Top	2069.62	208.21	68.79	1.2D+1.6Lr+1.0L	0.64
N+110.65	C34	106	0-COL-60X60	Bottom	2108.77	-102.17	-70.10	1.2D+1.6Lr+1.0L	0.542
N+110.65	C35	107	0-COL-60X60	Top	2088.97	131.76	-69.44	1.2D+1.6Lr+1.0L	0.556
N+110.65	C35	107	0-COL-60X60	Bottom	2128.12	-88.44	18.11	1.2D+1.6Lr+1.0L	0.546
N+110.65	C36	108	0-COL-60X60	Top	2055.12	93.68	93.71	1.2D+1.6Lr+1.0L	0.531
N+110.65	C36	108	0-COL-60X60	Bottom	2094.26	-75.70	-72.96	1.2D+1.6Lr+1.0L	0.534
N+106.8	C1	37	0-COL-90X90	Top	4407.71	-186.18	-117.58	1.2D+1.6Lr+1.0L	0.535
N+106.8	C1	37	0-COL-90X90	Bottom	4563.05	192.74	83.44	1.2D+1.6Lr+1.0L	0.554
N+106.8	C2	38	0-COL-90X90	Top	4497.52	-189.98	26.64	1.2D+1.6Lr+1.0L	0.546
N+106.8	C2	38	0-COL-90X90	Bottom	4652.86	196.54	-19.22	1.2D+1.6Lr+1.0L	0.564
N+106.8	C3	39	0-COL-90X90	Top	4540.81	-48.74	191.80	1.2D+1.6Lr+1.0L	0.551
N+106.8	C3	39	0-COL-90X90	Bottom	4696.15	68.66	-198.37	1.2D+1.6Lr+1.0L	0.57
N+106.8	C4	40	0-COL-90X90	Top	4539.13	-191.73	-0.04	1.2D+1.6Lr+1.0L	0.551
N+106.8	C4	40	0-COL-90X90	Bottom	4694.46	70.28	-198.29	1.2D+1.6Lr+1.0L	0.57
N+106.8	C5	41	0-COL-90X90	Top	4500.40	-190.10	-30.21	1.2D+1.6Lr+1.0L	0.546
N+106.8	C5	41	0-COL-90X90	Bottom	4655.73	93.93	196.66	1.2D+1.6Lr+1.0L	0.565
N+106.8	C6	42	0-COL-90X90	Top	4405.08	-186.07	128.45	1.2D+1.6Lr+1.0L	0.534
N+106.8	C6	42	0-COL-90X90	Bottom	4560.41	192.63	-90.75	1.2D+1.6Lr+1.0L	0.553
N+106.8	C7	43	0-COL-90X90	Top	4521.03	64.36	-190.97	1.2D+1.6Lr+1.0L	0.549
N+106.8	C7	43	0-COL-90X90	Bottom	4676.37	-197.53	89.21	1.2D+1.6Lr+1.0L	0.567
N+106.8	C8	44	0-COL-90X90	Top	4471.28	-188.87	-65.33	1.2D+1.6Lr+1.0L	0.542
N+106.8	C8	44	0-COL-90X90	Bottom	4626.62	-195.43	20.02	1.2D+1.6Lr+1.0L	0.561
N+106.8	C9	45	0-COL-90X90	Top	3913.10	-627.43	-165.29	1.2D+1.0Ex+0.3Ey+1.0L	0.584
N+106.8	C9	45	0-COL-90X90	Bottom	4453.05	155.39	188.10	1.2D+1.6Lr+1.0L	0.54

ANEXO INDICES DE SOBRE ESFUERZO FLEXO COMPRESION COLUMNAS, Complejo CAD torre B									
NIVEL	ETIQUETA	PUNTO	SECCIÓN	LOCALIZACIÓN	P (kN)	MOMENTO(kN-m)	MOMENTO (kN-m)	COMBINACIÓN	RELACIÓN DE FALLA
N+106.8	C10	46	0-COL-90X90	Top	3911.03	-621.04	-165.20	1.2D+1.0Ex+0.3Ey+1.0L	0.581
N+106.8	C10	46	0-COL-90X90	Bottom	4451.41	154.74	-188.03	1.2D+1.6Lr+1.0L	0.54
N+106.8	C11	47	0-COL-90X90	Top	4469.78	-188.80	66.94	1.2D+1.6Lr+1.0L	0.542
N+106.8	C11	47	0-COL-90X90	Bottom	4625.11	-195.36	-21.76	1.2D+1.6Lr+1.0L	0.561
N+106.8	C12	48	0-COL-90X90	Top	4525.89	68.43	191.17	1.2D+1.6Lr+1.0L	0.549
N+106.8	C12	48	0-COL-90X90	Bottom	4681.22	-197.73	-86.04	1.2D+1.6Lr+1.0L	0.568
N+106.8	C13	49	0-COL-90X90	Top	4399.74	-185.85	-118.62	1.2D+1.6Lr+1.0L	0.534
N+106.8	C13	49	0-COL-90X90	Bottom	4555.08	192.41	44.53	1.2D+1.6Lr+1.0L	0.553
N+106.8	C14	50	0-COL-90X90	Top	3767.31	-204.31	-565.61	1.2D+1.0Ey+0.3Ex+1.0L	0.556
N+106.8	C14	50	0-COL-90X90	Bottom	3911.21	-165.21	466.02	1.2D+1.0Ey+0.3Ex+1.0L	0.527
N+106.8	C15	51	0-COL-90X90	Top	1392.40	512.42	311.80	1.2D+1.0Ex+0.3Ey+1.0L	0.474
N+106.8	C15	51	0-COL-90X90	Bottom	1561.33	-410.67	-194.55	1.2D+1.0Ex+0.3Ey+1.0L	0.333
N+106.8	C16	52	0-COL-90X90	Top	1372.06	312.4954	-538.4777	1.2D+1.0Ey+0.3Ex+1.0L	0.509
N+106.8	C16	52	0-COL-90X90	Bottom	1539.06	-195.1033	416.3736	1.2D+1.0Ey+0.3Ex+1.0L	0.339
N+106.8	C17	53	0-COL-90X90	Top	3741.58	-211.2685	667.0087	1.2D+1.0Ey+0.3Ex+1.0L	0.593
N+106.8	C17	53	0-COL-90X90	Bottom	3885.48	164.1227	-511.8055	1.2D+1.0Ey+0.3Ex+1.0L	0.541
N+106.8	C18	54	0-COL-90X90	Top	4486.53	-142.4061	189.5109	1.2D+1.6Lr+1.0L	0.544
N+106.8	C18	54	0-COL-90X90	Bottom	4641.86	196.0722	-37.6528	1.2D+1.6Lr+1.0L	0.563
N+106.8	C19	55	0-COL-90X90	Top	3992.77	423.0405	-322.4571	1.2D+1.0Ex+0.3Ey+1.0L	0.545
N+106.8	C19	55	0-COL-90X90	Bottom	4530.75	-191.3787	142.2062	1.2D+1.6Lr+1.0L	0.55
N+106.8	C20	56	0-COL-90X90	Top	4134.5	174.6411	-190.1102	1.2D+1.6Lr+1.0L	0.502
N+106.8	C20	56	0-COL-90X90	Bottom	4278.39	-180.7193	78.5066	1.2D+1.6Lr+1.0L	0.519
N+106.8	C21	57	0-COL-90X90	Top	1398.7	-513.5387	290.0781	1.2D+1.0Ex+0.3Ey+1.0L	0.457
N+106.8	C21	57	0-COL-90X90	Bottom	1567.65	412.6348	-179.9282	1.2D+1.0Ex+0.3Ey+1.0L	0.329
N+106.8	C22	58	0-COL-90X90	Top	1376.54	-506.7898	-324.4373	1.2D+1.0Ex+0.3Ey+1.0L	0.481
N+106.8	C22	58	0-COL-90X90	Bottom	1545.63	404.9793	192.041	1.2D+1.0Ex+0.3Ey+1.0L	0.329
N+106.8	C23	59	0-COL-90X90	Top	3630.73	200.1045	516.6023	1.2D+1.0Ey+0.3Ex+1.0L	0.526
N+106.8	C23	59	0-COL-90X90	Bottom	4177.95	-48.5544	-176.4764	1.2D+1.6Lr+1.0L	0.507
N+106.8	C24	60	0-COL-90X90	Top	4002.52	424.4427	310.0203	1.2D+1.0Ex+0.3Ey+1.0L	0.543
N+106.8	C24	60	0-COL-90X90	Bottom	4539.35	-63.6065	-191.7422	1.2D+1.6Lr+1.0L	0.551
N+106.8	C25	61	0-COL-90X90	Top	4522.84	-66.5899	-191.0446	1.2D+1.6Lr+1.0L	0.549
N+106.8	C25	61	0-COL-90X90	Bottom	4678.17	197.6059	95.0856	1.2D+1.6Lr+1.0L	0.568
N+106.8	C26	62	0-COL-90X90	Top	4465.72	188.6319	-51.2764	1.2D+1.6Lr+1.0L	0.542
N+106.8	C26	62	0-COL-90X90	Bottom	4621.05	-195.1932	11.9953	1.2D+1.6Lr+1.0L	0.561
N+106.8	C27	63	0-COL-90X90	Top	3909.15	605.5443	165.1226	1.2D+1.0Ex+0.3Ey+1.0L	0.576
N+106.8	C27	63	0-COL-90X90	Bottom	4450.07	-187.9709	1.6942	1.2D+1.6Lr+1.0L	0.54
N+106.8	C28	64	0-COL-90X90	Top	3909.67	612.0482	-165.1443	1.2D+1.0Ex+0.3Ey+1.0L	0.578
N+106.8	C28	64	0-COL-90X90	Bottom	4450.08	-187.9712	-3.4441	1.2D+1.6Lr+1.0L	0.54
N+106.8	C29	65	0-COL-90X90	Top	4463.58	188.5415	55.9987	1.2D+1.6Lr+1.0L	0.542
N+106.8	C29	65	0-COL-90X90	Bottom	4618.91	-195.1028	-15.4458	1.2D+1.6Lr+1.0L	0.56
N+106.8	C30	66	0-COL-90X90	Top	4522.96	-191.0497	117.5153	1.2D+1.6Lr+1.0L	0.549
N+106.8	C30	66	0-COL-90X90	Bottom	4678.29	197.6111	-93.7121	1.2D+1.6Lr+1.0L	0.568
N+106.8	C31	67	0-COL-90X90	Top	4408.71	186.224	-118.2204	1.2D+1.6Lr+1.0L	0.535
N+106.8	C31	67	0-COL-90X90	Bottom	4564.05	-85.9608	192.7854	1.2D+1.6Lr+1.0L	0.554
N+106.8	C32	68	0-COL-90X90	Top	4498.56	118.4065	190.0193	1.2D+1.6Lr+1.0L	0.546
N+106.8	C32	68	0-COL-90X90	Bottom	4653.9	-196.5806	-19.8061	1.2D+1.6Lr+1.0L	0.565
N+106.8	C33	69	0-COL-90X90	Top	4542.4	41.8491	191.8712	1.2D+1.6Lr+1.0L	0.551
N+106.8	C33	69	0-COL-90X90	Bottom	4697.74	-198.4325	-0.7024	1.2D+1.6Lr+1.0L	0.57
N+106.8	C34	70	0-COL-90X90	Top	4542.16	191.861	-3.7952	1.2D+1.6Lr+1.0L	0.551
N+106.8	C34	70	0-COL-90X90	Bottom	4697.5	-66.2918	198.4223	1.2D+1.6Lr+1.0L	0.57
N+106.8	C35	71	0-COL-90X90	Top	4500.23	190.0897	-30.9684	1.2D+1.6Lr+1.0L	0.546
N+106.8	C35	71	0-COL-90X90	Bottom	4655.56	-196.6511	16.7376	1.2D+1.6Lr+1.0L	0.565
N+106.8	C36	72	0-COL-90X90	Top	4404.44	186.0434	124.8206	1.2D+1.6Lr+1.0L	0.534
N+106.8	C36	72	0-COL-90X90	Bottom	4559.77	-92.0749	-192.6048	1.2D+1.6Lr+1.0L	0.553
N+100.01	C1	1	0-COL-105X105	Top	7039.64	-99.5199	-329.0329	1.4D	0.625
N+100.01	C1	1	0-COL-105X105	Bottom	6814.53	401.3355	1019.145	1.2D+1.0Ey+0.3Ex+1.0L	0.691
N+100.01	C2	2	0-COL-105X105	Top	7196.63	-135.6404	336.3707	1.4D	0.639
N+100.01	C2	2	0-COL-105X105	Bottom	6907.19	384.4887	-1042.2649	1.2D+1.0Ey+0.3Ex+1.0L	0.7
N+100.01	C3	3	0-COL-105X105	Top	7254.87	-339.0924	0.1774	1.4D	0.644
N+100.01	C3	3	0-COL-105X105	Bottom	6942.08	367.859	1024.3174	1.2D+1.0Ey+0.3Ex+1.0L	0.697
N+100.01	C4	4	0-COL-105X105	Top	7253.16	-170.4741	339.0127	1.4D	0.644
N+100.01	C4	4	0-COL-105X105	Bottom	6944.06	364.2188	-1026.0608	1.2D+1.0Ey+0.3Ex+1.0L	0.698
N+100.01	C5	5	0-COL-105X105	Top	7200.23	-136.362	-336.5389	1.4D	0.639
N+100.01	C5	5	0-COL-105X105	Bottom	6911.96	381.9161	1037.744	1.2D+1.0Ey+0.3Ex+1.0L	0.699
N+100.01	C6	6	0-COL-105X105	Top	7034.4	-328.788	108.7948	1.4D	0.624
N+100.01	C6	6	0-COL-105X105	Bottom	6811.45	400.6871	-1020.4024	1.2D+1.0Ey+0.3Ex+1.0L	0.691
N+100.01	C7	7	0-COL-105X105	Top	7220.73	337.4968	-130.1022	1.4D	0.641
N+100.01	C7	7	0-COL-105X105	Bottom	6980.37	-384.9543	1001.6632	1.2D+1.0Ey+0.3Ex+1.0L	0.696
N+100.01	C8	8	0-COL-105X105	Top	7237.5	338.2806	42.9293	1.4D	0.642
N+100.01	C8	8	0-COL-105X105	Bottom	6916.41	-360.2935	-1016.5015	1.2D+1.0Ey+0.3Ex+1.0L	0.693
N+100.01	C9	9	0-COL-105X105	Top	7069.26	330.417	-6.359	1.4D	0.627
N+100.01	C9	9	0-COL-105X105	Bottom	6742.73	-1045.0383	315.155	1.2D+1.0Ex+0.3Ey+1.0L	0.683
N+100.01	C10	10	0-COL-105X105	Top	7068.62	330.3873	5.5884	1.4D	0.627
N+100.01	C10	10	0-COL-105X105	Bottom	6740.57	-1041.6042	315.0544	1.2D+1.0Ex+0.3Ey+1.0L	0.683
N+100.01	C11	11	0-COL-105X105	Top	7236.11	338.2159	-37.6995	1.4D	0.642
N+100.01	C11	11	0-COL-105X105	Bottom	6916.54	-365.5021	1016.5867	1.2D+1.0Ey+0.3Ex+1.0L	0.694
N+100.01	C12	12	0-COL-105X105	Top	7226.2	337.7525	129.8529	1.4D	0.641
N+100.01	C12	12	0-COL-105X105	Bottom	6981.66	-385.2742	-997.0533	1.2D+1.0Ey+0.3Ex+1.0L	0.696
N+100.01	C13	13	0-COL-105X105	Top	7216.19	337.2845	56.4864	1.2D+1.6L+0.5Lr	0.64
N+100.01	C13	13	0-COL-105X105	Bottom	6907.45	-1018.08	322.8542	1.2D+1.0Ex+0.3Ey+1.0L	0.689
N+100.01	C14	14	0-COL-105X105	Top	7033.4	328.7413	-19.8959	1.4D	0.624
N+100.01	C14	14	0-COL-105X105	Bottom	6716.72	-352.8954	976.269	1.2D+1.0Ey+0.3Ex+1.0L	0.671

ANEXO INDICES DE SOBRE ESFUERZO FLEXO COMPRESION COLUMNAS, Complejo CAD torre B									
NIVEL	ETIQUETA	PUNTO	SECCIÓN	LOCALIZACIÓN	P (kN)	MOMENTO(kN-m)	MOMENTO (kN-m)	COMBINACIÓN	RELACIÓN DE FALLA
N+100.01	C15	15	0-COL-105X105	Top	4455.9	-111.6921	-208.2686	1.4D	0.395
N+100.01	C15	15	0-COL-105X105	Bottom	4252.44	1007.7285	327.6406	1.2D+1.0Ex+0.3Ey+1.0L	0.52
N+100.01	C16	16	0-COL-105X105	Top	4432.99	-207.1979	112.5203	1.4D	0.393
N+100.01	C16	16	0-COL-105X105	Bottom	4231.95	1009.7059	-332.073	1.2D+1.0Ex+0.3Ey+1.0L	0.52
N+100.01	C17	17	0-COL-105X105	Top	7004.4	327.3857	-15.4246	1.4D	0.622
N+100.01	C17	17	0-COL-105X105	Bottom	6672.92	-1003.5918	311.8925	1.2D+1.0Ex+0.3Ey+1.0L	0.67
N+100.01	C18	18	0-COL-105X105	Top	7303.62	341.371	-31.7041	1.4D	0.648
N+100.01	C18	18	0-COL-105X105	Bottom	6990.59	-1019.3976	326.7401	1.2D+1.0Ex+0.3Ey+1.0L	0.695
N+100.01	C19	19	0-COL-105X105	Top	7086.67	-331.231	-82.0017	1.4D	0.629
N+100.01	C19	19	0-COL-105X105	Bottom	6774.4	1025.6266	316.6355	1.2D+1.0Ex+0.3Ey+1.0L	0.681
N+100.01	C20	20	0-COL-105X105	Top	6897.24	-322.3768	81.139	1.4D	0.612
N+100.01	C20	20	0-COL-105X105	Bottom	6547.96	1006.825	-321.1801	1.2D+1.0Ex+0.3Ey+1.0L	0.663
N+100.01	C21	21	0-COL-105X105	Top	4469.16	208.8884	-98.688	1.4D	0.397
N+100.01	C21	21	0-COL-105X105	Bottom	4264.68	-1010.0714	321.5592	1.2D+1.0Ex+0.3Ey+1.0L	0.521
N+100.01	C22	22	0-COL-105X105	Top	4445.44	118.9249	207.7796	1.4D	0.395
N+100.01	C22	22	0-COL-105X105	Bottom	4245.77	-1010.1804	-326.6029	1.2D+1.0Ex+0.3Ey+1.0L	0.52
N+100.01	C23	23	0-COL-105X105	Top	6780.53	-316.922	-112.7294	1.4D	0.602
N+100.01	C23	23	0-COL-105X105	Bottom	6467.47	362.0688	983.1738	1.2D+1.0Ey+0.3Ex+1.0L	0.657
N+100.01	C24	24	0-COL-105X105	Top	7097.02	-331.7149	92.6206	1.4D	0.63
N+100.01	C24	24	0-COL-105X105	Bottom	6787.62	1018.8581	317.2534	1.2D+1.0Ex+0.3Ey+1.0L	0.681
N+100.01	C25	25	0-COL-105X105	Top	7221.84	-337.5489	-135.1015	1.4D	0.641
N+100.01	C25	25	0-COL-105X105	Bottom	6925.56	1010.697	324.5526	1.2D+1.0Ex+0.3Ey+1.0L	0.689
N+100.01	C26	26	0-COL-105X105	Top	7227.76	-337.8255	47.4255	1.4D	0.641
N+100.01	C26	26	0-COL-105X105	Bottom	6906.78	1013.5128	322.8231	1.2D+1.0Ex+0.3Ey+1.0L	0.688
N+100.01	C27	27	0-COL-105X105	Top	7066.91	-330.3076	-1.3894	1.4D	0.627
N+100.01	C27	27	0-COL-105X105	Bottom	6738.63	1045.6069	-314.9638	1.2D+1.0Ex+0.3Ey+1.0L	0.683
N+100.01	C28	28	0-COL-105X105	Top	7067.1	-330.3162	9.3593	1.4D	0.627
N+100.01	C28	28	0-COL-105X105	Bottom	6740.69	1038.1652	315.0597	1.2D+1.0Ex+0.3Ey+1.0L	0.682
N+100.01	C29	29	0-COL-105X105	Top	7224.28	-337.6627	-41.6159	1.4D	0.641
N+100.01	C29	29	0-COL-105X105	Bottom	6906.07	1008.6704	-322.7895	1.2D+1.0Ex+0.3Ey+1.0L	0.687
N+100.01	C30	30	0-COL-105X105	Top	7221.12	5.7793	337.515	1.4D	0.641
N+100.01	C30	30	0-COL-105X105	Bottom	6920.46	-1008.0846	323.4621	1.2D+1.0Ex+0.3Ey+1.0L	0.688
N+100.01	C31	31	0-COL-105X105	Top	7041.13	329.1024	-100.858	1.4D	0.625
N+100.01	C31	31	0-COL-105X105	Bottom	6820.74	-992.3187	318.8014	1.2D+1.0Ex+0.3Ey+1.0L	0.677
N+100.01	C32	32	0-COL-105X105	Top	7199.35	133.6171	336.4974	1.4D	0.639
N+100.01	C32	32	0-COL-105X105	Bottom	6955.07	-996.822	-325.0799	1.2D+1.0Ex+0.3Ey+1.0L	0.688
N+100.01	C33	33	0-COL-105X105	Top	7256.66	339.1764	3.3619	1.4D	0.644
N+100.01	C33	33	0-COL-105X105	Bottom	7012.03	-998.8111	327.7421	1.2D+1.0Ex+0.3Ey+1.0L	0.692
N+100.01	C34	34	0-COL-105X105	Top	7255.96	170.2027	339.1437	1.4D	0.644
N+100.01	C34	34	0-COL-105X105	Bottom	7011.09	-1001.2874	327.6985	1.2D+1.0Ex+0.3Ey+1.0L	0.692
N+100.01	C35	35	0-COL-105X105	Top	7200.95	136.245	-336.5726	1.4D	0.639
N+100.01	C35	35	0-COL-105X105	Bottom	6951.48	-997.4684	324.9121	1.2D+1.0Ex+0.3Ey+1.0L	0.687
N+100.01	C36	36	0-COL-105X105	Top	7032.77	328.7118	107.4684	1.4D	0.624
N+100.01	C36	36	0-COL-105X105	Bottom	6812.22	-995.1464	318.4032	1.2D+1.0Ex+0.3Ey+1.0L	0.677