

Company: Company

Project: IE HECTOR MANUEL VIDES BALLESTEROS (MÓDULO 8)

File: C:\IE REGIDOR\MOD8.rcb

Engineer: Name

10:12:38 a. m. 27/06/2025

P-Delta Analysis- Support Reactions

Support		Load	Force (ton)			Moment (ton-m)		
Axis	Floor	LdCase	Fx	Fy	Fz	Mx	My	Mz
R-7	1	D0	-0.35	1.16	9.81	-0.01	-1.46	0.00
		DL	-1.04	2.02	7.19	-2.33	-0.97	0.00
		RFL	-0.41	0.81	2.88	-0.94	-0.39	0.00
		EQX	2.47	-0.12	1.06	0.21	4.54	0.00
		EQY	-0.47	2.77	1.00	-5.13	-0.86	-0.01
		WLX	0.28	0.27	0.12	0.03	0.51	0.00
		WLY	-0.05	0.70	0.17	-0.80	-0.09	0.00
Q-7	1	D0	-0.34	-1.16	9.81	0.01	-1.46	0.00
		DL	-1.04	-2.02	7.19	2.33	-0.97	0.00
		RFL	-0.41	-0.81	2.88	0.94	-0.39	0.00
		EQX	2.47	-0.12	1.06	0.21	4.54	0.00
		EQY	0.47	2.77	-1.00	-5.13	0.86	-0.01
		WLX	0.28	-0.30	0.12	0.03	0.51	0.00
		WLY	0.05	0.70	-0.17	-0.80	0.09	0.00
R-10	1	D0	0.35	1.10	8.47	0.06	1.80	0.00
		DL	1.04	1.60	4.51	-1.85	1.42	0.00
		RFL	0.41	0.64	1.81	-0.74	0.57	0.00
		EQX	2.47	0.12	-1.06	-0.21	4.54	0.00
		EQY	-0.47	2.20	1.02	-4.08	-0.86	-0.01
		WLX	0.28	0.30	-0.12	-0.03	0.51	0.00
		WLY	-0.05	0.66	0.17	-0.72	-0.09	0.00
Q-10	1	D0	0.34	-1.10	8.47	-0.06	1.80	0.00
		DL	1.04	-1.60	4.51	1.85	1.42	0.00
		RFL	0.41	-0.64	1.81	0.74	0.57	0.00
		EQX	2.47	0.12	-1.06	-0.21	4.54	0.00
		EQY	0.47	2.20	-1.02	-4.08	0.86	-0.01
		WLX	0.28	-0.27	-0.12	-0.03	0.51	0.00
		WLY	0.05	0.66	-0.17	-0.72	0.09	0.00