



EZIBRACE CAPACITIES (N1 - N3)

ALL BRACING LOADS ARE CALCULATED USING ULTIMATE STATE DESIGN

PIER HEIGHT (m)	HORIZONTAL RACKING FORCE F _h (kN)						
	PIER GRID SPACING (m)						
	1.8	2.1	2.4	2.7	3.0	3.3	3.6
0.6	12.8	12.8	12.8	10.5	8.5	7.2	6.4
0.9	12.8	12.8	12.0	9.9	8.2	6.9	6.4
1.2	12.8	12.8	11.1	9.1	7.7	6.5	6.4
1.5	12.8	11.9	10.0	8.4	7.2	6.4	6.4
1.8	12.2	10.5	8.8	7.7	6.5	6.4	6.4
2.1	10.5	9.0	7.9	6.9	6.4	6.4	6.4
2.4	8.8	7.9	7.0	6.4	6.4	6.4	6.4
2.7	7.7	6.9	6.4	6.4	6.4	6.4	6.4
3.0	6.5	6.4	6.4	6.4	6.4	6.4	6.4
3.3	6.4	6.4	6.4	6.4	6.4	6.4	6.4
3.6	6.4	6.4	6.4	6.4	6.4	6.4	6.4

Structural Design Certification By:

DESIGN. PLAN. MANAGE

ACN 088 342 645
 136 Darling Street, Dubbo NSW 2830

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