



SHOP MATERIAL LIST FOR 1 ASSEMBLY

Mark	Size	Grade	No.	Length (mm)	Area (m) ²	Weight (kg)
BP/9	PFC180*75	300 PLUS	1	1234	0.805	25.2
PL/13	PL10*60	250	2	157	0.045	1.4
Total					0.850	26.6

GENERAL NOTES

- 1) Ⓞ INDICATES MARK LOCATION
- 2) STEEL MEMBERS - HOLES 22 DIA FOR 8.8S BOLTS U.N.O.
- 3) PURLINS AND GIRTS - HOLES 18 x 22 DIA U.N.O.
- 4) WELDS 6 CFW CATEGORY SP TO AS1554.1 U.N.O.
- 5) ALL BUTT WELDS TO BE FULL PENETRATION U.N.O.
- 6) APPLY 11mm RADIUS TO ALL INTERNAL CORNERS U.N.O
- 7) FABRICATION AND ERECTION TO BE IN ACCORDANCE WITH AS/NZS 5131

REV	NAME	DATE	DESCRIPTION
A	TNN	30/08/2023	ISSUED FOR APPROVAL
B	TNN	08/09/2023	ISSUED FOR APPROVAL
C	TNN	17/09/2023	ISSUED FOR APPROVAL

PROJECT NAME				1B Stewart St, Burnswick			
PROJECT No.	QUANTITY	DESCRIPTION	ASSEMBLY No.	REV			
	1	BEAM	B/21	C			



Tekla structures