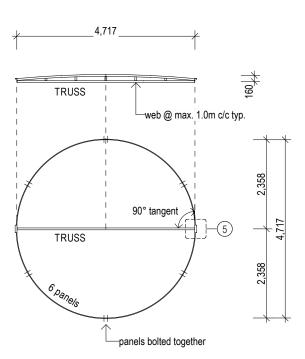
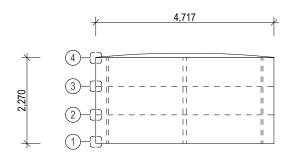
TRUSS SCHEDULE				
ELEMENT	DESCRIPTION			
	REGION 'A'	REGION 'B'		
TOP CHORD BTM CHORD WEB TRUSS END	50 x 1.6 SHS 50 x 1.6 SHS 30 x 3 EA 4 - 10g TEKS	50 x 1.6 SHS 50 x 1.6 SHS 30 x 3 EA 4 - 10g TEKS		



MT40 - PLAN VIEW 4,717mm Diameter Tank x 2,270mm high SCALE 1:100



MT40 - ELEVATION SCALE 1:100

NOTES

3.

1. WALL SHEET STEEL GRADE G300

ROOF SHEETING 0.42 'CUSTOM ORB' MIN 5 TEKS PER CONNECTION PER SHEET & EQUIVALENT SPACING

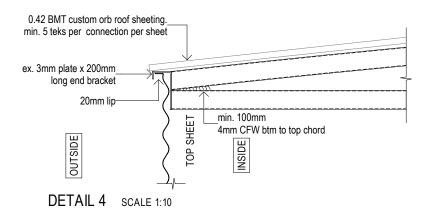
CIRCUMFERENTIAL FIXING TO TOP OF TANK
ROOF SHEETING TO BE SIDE LAP FASTENED AT MAX. 1.0m C/C

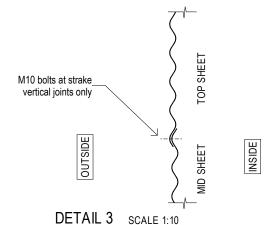
ALL BOLTS GRADE M10 (8.8) GALV.
ROOF TRUSS STEEL GRADE C350

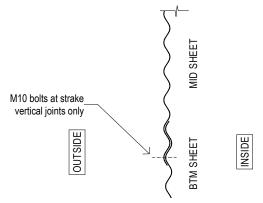
6. ROOF TRUSS STEEL GRADE C35
6. MIN. FILLET WELD SIZE OF 4mm

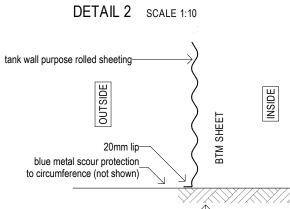
DESIGN CRITERIA

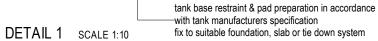
AS/NSZ 1170.2, 2021 (WIND ACTIONS) REGION A & B TERRAIN CATEGORY 2 IMPORTANCE LEVEL 2

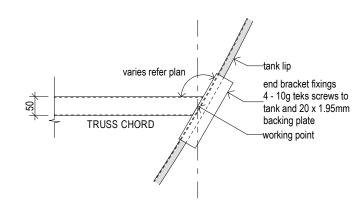




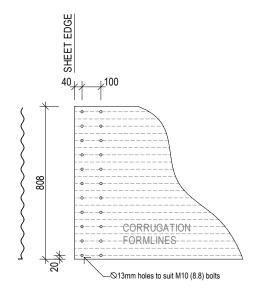








DETAIL 5 SCALE 1:10



TYPICAL BOLTING ARRANGEMENT
SCALE 1:20



Client	Scale AS SHOWN @ A3	Date 6/8/23	Drawn By
Drawing Title MT40 - 40,000 LITRE TANK	Project No.	Drawing No.	Issue No.