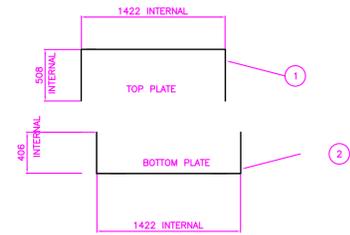


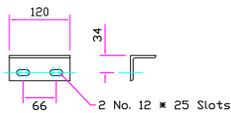
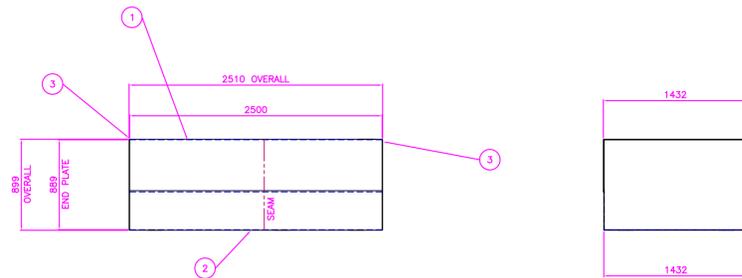
NOTE:- ALL LAP JOINTS ARE 12.7mm (1/2") MINIMUM



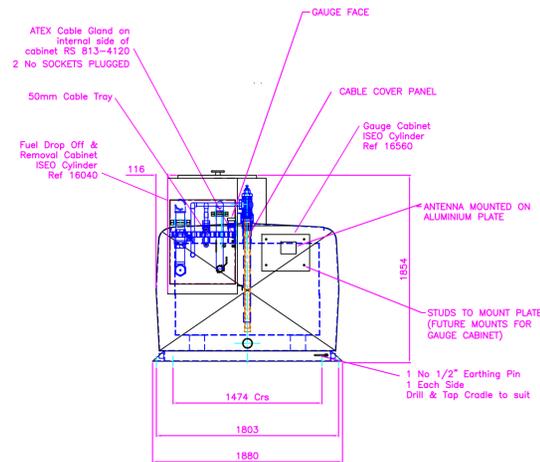
1	TOP PLATE	1511mm L x 2438mm W x 5mm THK	2
2	BOTTOM PLATE	1511mm L x 2235mm W x 5mm THK	2
3	END PLATE	1422mm W x 889mm H x 5mm THK	2

DETAIL OF INNER TANK FOLDS & ENDS

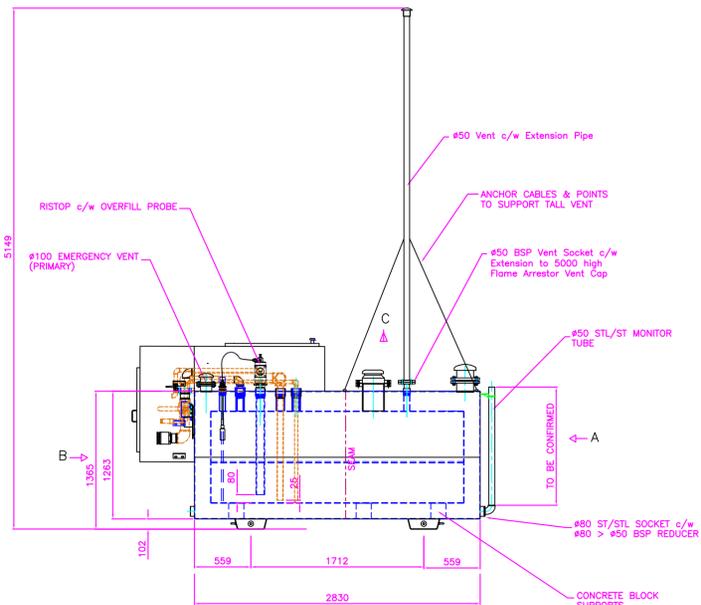
DIMENSIONS ARE MINIMUM INSIDE TANK DIMENSIONS



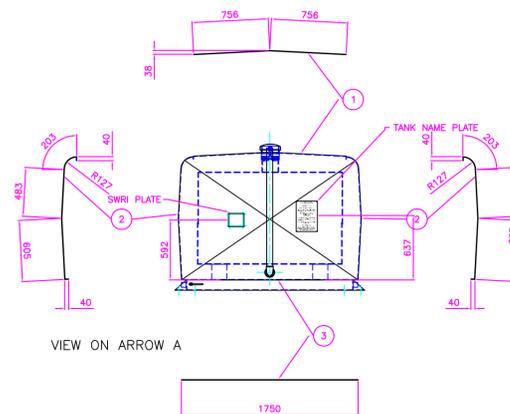
2 Solar Mast Brackets from 50*50*5 RSA



VIEW ON ARROW B



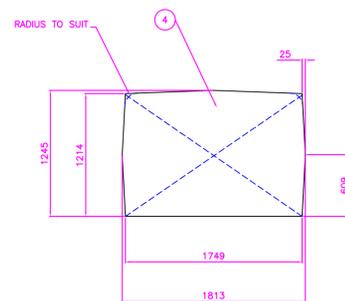
EXPLODED VIEW OF OUTER SHEET



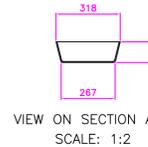
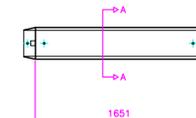
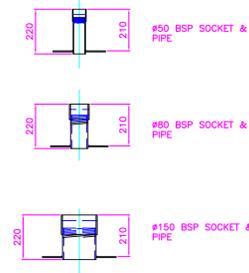
VIEW ON ARROW A

1a	TOP PLATE	1830mm L x 1512mm W x 5mm THK	1
1b	TOP PLATE	1525mm L x 1512mm W x 5mm THK	1
2a	SIDE PLATE	1830mm L x 1371mm H x 5mm THK	2
2b	SIDE PLATE	1525mm L x 1371mm H x 5mm THK	2
3	BOTTOM PLATE	3353mm L x 1750mm W x 5mm THK	1
4	END PLATE	1790mm W x 1245mm H x 5mm THK	2

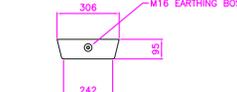
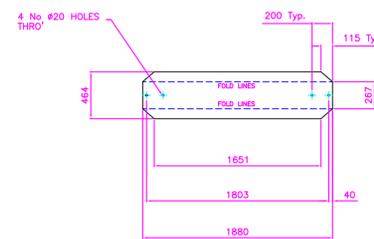
NOTE: ALL DIMENSIONS ARE OUTSIDE DIMENSIONS



DETAIL OF END PLATES

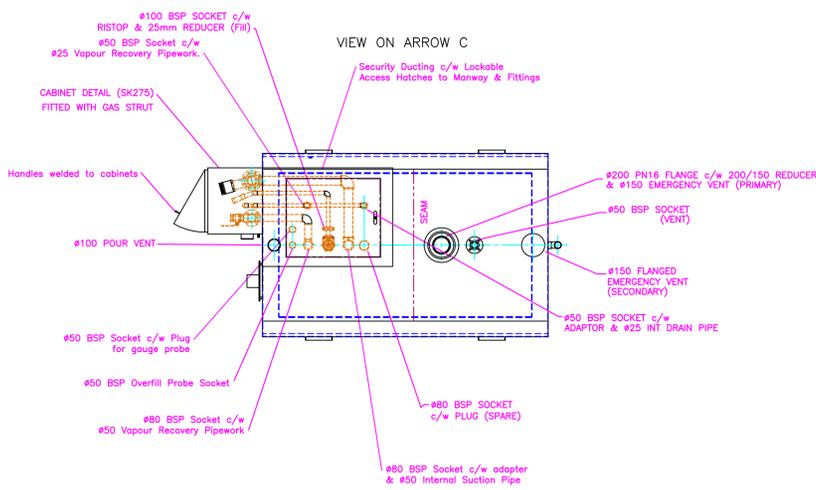


VIEW ON SECTION A-A SCALE: 1:2



END PLATES (PROFILE TO SUIT)

MATERIAL:- 5mm MS
QUANTITY:- 2 OFF AS DRAWN



VIEW ON ARROW C

#25 Sludge Suction Line c/w Lockable Ball Valve

#25 Product Drop Line c/w Type ISO 7241 Brass Quick Release Male Coupling and non-return valve (Extended to suction length & twisted to aim in centre between suction & vapour)

#80 Suction Line c/w Ball Valve & Male Todo Coupling

NOTES:

READ FITTING INSTRUCTIONS BEFORE FITTING ALL COMPONENTS.

USE DISIMILAR STAINLESS NUTS & BOLTS WITH ANTI SEIZE PASTE.

VENT BOLTS MUST BE TIGHTENED IN UNIFORM ORDER FOR CORRECT SEAL.



Probe Socket Detail

PAINT SPEC:-

SHOTBLAST TO SA 2.5

APPLY ONE COAT OF ZINC PHOSPHATE EPOXY PRIMER (HEMPADUR FAST DRY 17410 TO 150 um DFT)

FOLLOWED BY ONE COAT OF EPOXY ACRYLIC GLOSS (HEMPEL PRO-ACRYLIC 5588 TO 50 um DFT)

Rev.	Date	Description	By
C	17/7	Cabinet removed	NP
B	16/7	Gauge Added & Antenna	NP
A	15/7	Fill Cabinets Added	NP

Drawing Title			
GA OF MHRD-3000 LITRE SUPERVAULT 1.9m wide			

Colour	BLUE	Shade	5017
Drawn	N Powney	Date	10/7/15
Customer	Refuels	Drawing Number	C

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