

E337697-PM402-50-042-0020

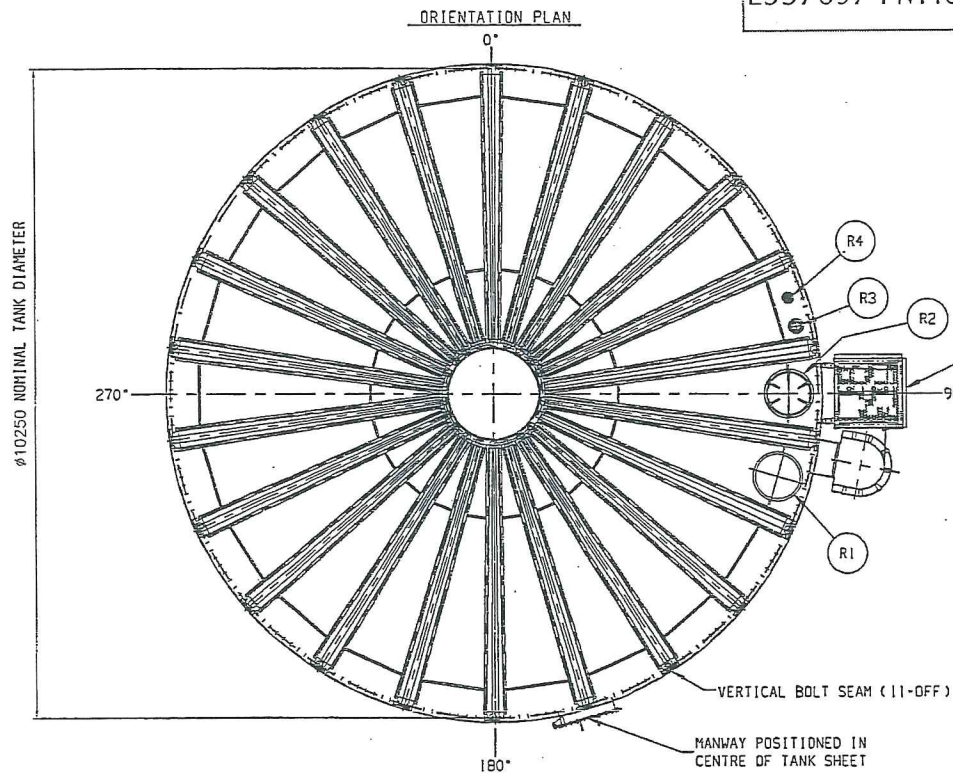
| ITEM | TYPE   | SIZE          | DESCRIPTION | ORIENTATION | RADIUS | FINISH    |
|------|--------|---------------|-------------|-------------|--------|-----------|
| R1   | --     | 20"NB (500mm) | VENT        | 106°        | R 4280 | G. R. P   |
| R2   | --     | #24" (610mm)  | INSP. HATCH | 90°         | R 4280 | ALUMINIUM |
| R3   | SINGLE | 4"NB (100mm)  | FLANGE      | 78°         | R 4500 | G. M. S   |
| R4   | SINGLE | 2"NB (50mm)   | FLANGE      | 72°         | R 4500 | G. M. S   |

NOTES :

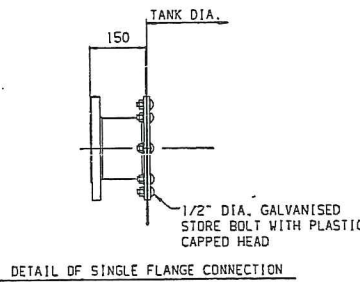
1. TANK EXTERNAL GLASSED COLOUR  
BLUE MUNSELL 5PB 2/4  
INTERNAL COLOUR  
BLUE MUNSELL 5PB 2/4  
ISOFLUSION V700 GRADE
2. ROOF EXTERNAL GLASSED COLOUR  
BLUE MUNSELL 5PB 2/4  
INTERNAL COLOUR  
BLUE MUNSELL 5PB 2/4  
ISOFLUSION V700 GRADE
3. TOP STIFFENER ANGLE FINISHED IN G.M.S.
4. TAPERED ROOF BEAMS FINISHED IN G.M.S.
5. BASE ANGLE FINISHED IN PRIMER COATED BLACK
6. G.M.S = HOT DIPPED GALVANISED, SPECIFICATION  
TO BS EN ISO 1461 - 1999
7. TANK DESIGNED TO SEISMIC ZONE 2A
8. TANK DESIGNED TO WINDSPEED 44 M/SEC
9. CONNECTION IN INVERT LEVEL SET FOR 500mm FREEBOARD

CONNECTOR NOTES:

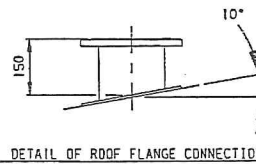
1. ALL FLANGES ARE RAISED FACE PLATE  
FLANGES TO ANSI B16.5. (HOLES OFF CENTRE)
2. ROOF INSPECTION HATCH AND TANK ACCESS HANWAY PERMASTORE DESIGN.
3. ALL CONNECTORS FINISHED IN G.M.S.
4. TANK ACCESS HANWAY FINISHED IN G.M.S.
5. ROOF INSPECTION HATCH FINISHED IN ALUMINIUM.
6. ROOF VENTS FINISHED IN GRP.



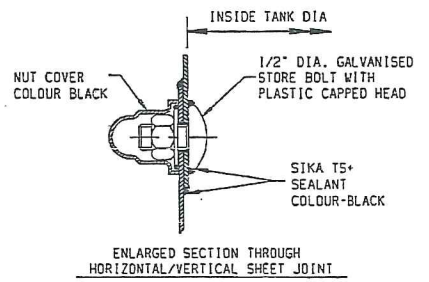
LADDER AND 1m x 1m PLATFORM ASSEMBLY  
LADDER SECTION MATERIAL: ALUMINIUM  
LADDER HOOP, STRINGERS AND PLATFORM FINISH: G.M.S.  
PLATFORM DESIGNED TO OSHA PT.1910  
LADDERS DESIGNED IN ACCORDANCE WITH OSHA PT.1910



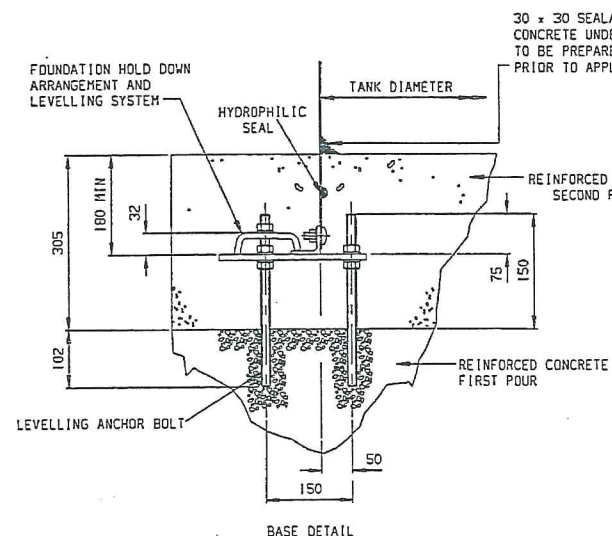
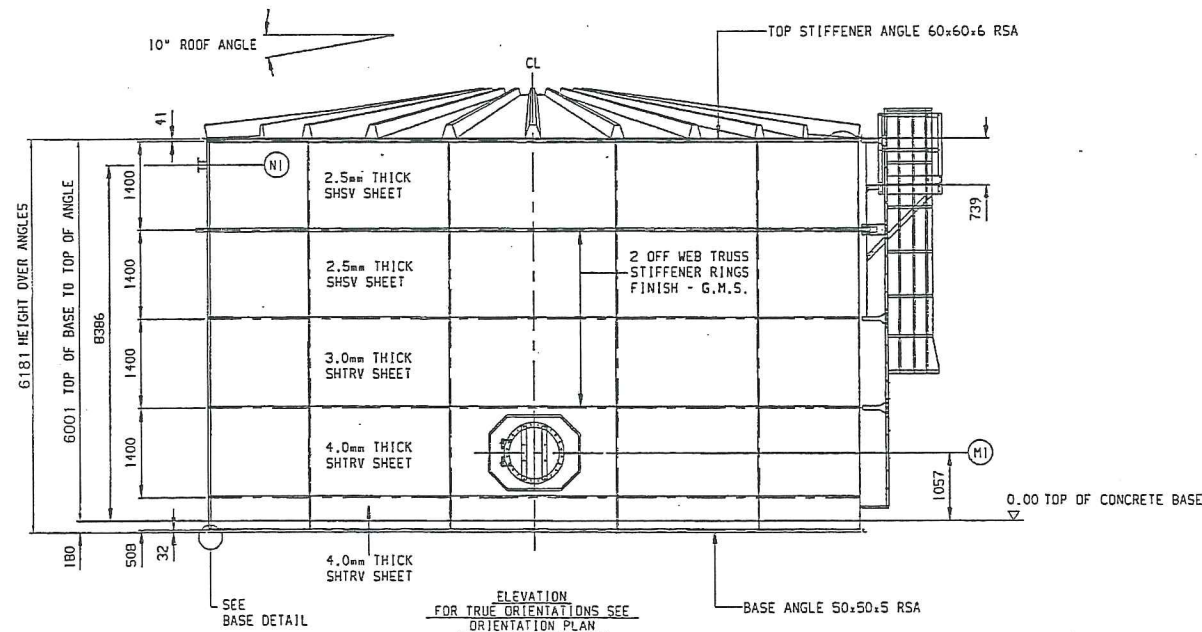
### DETAIL OF SINGLE FLANGE CONNECTION



DETAIL OF ROOF FLANGE CONNECTION



ENLARGED SECTION THROUGH  
HORIZONTAL/VERTICAL SHEET JOINT

[illegible]