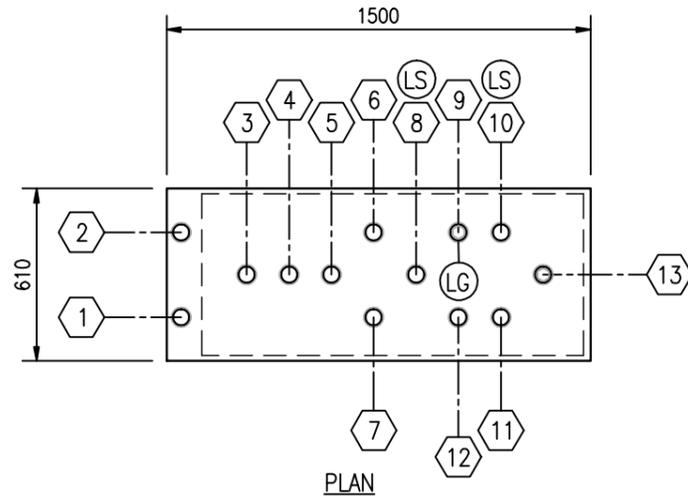


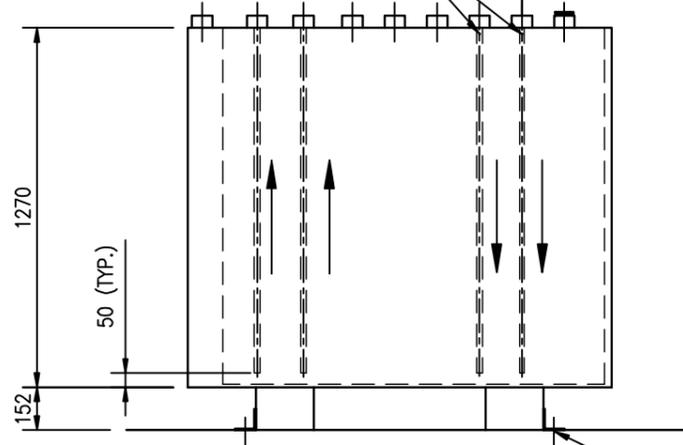
DIESEL ENGINE DAY TANK FITTING SCHEDULE

970L (213 IGAL) NOMINAL
 PRIMARY TANK: 1350LG.x572Wx1260H (53"LG.x22.5"Wx49.6"H)
 CONTAINMENT TANK: 1500LG.x610Wx1270H (59"LG.x24"Wx50"H)
 ULC-S602 (110% CONTAINMENT)



- ① 50 ϕ (2") NPT FITTING c/w 50 ϕ (2") VENT PIPE AND RAIN PROOF HEAD - CONTAINMENT VENT
- ② 50 ϕ (2") CONTAINMENT DIP PORT
- ③④ 50 ϕ (2") NPT FITTING c/w 50 ϕ x 20 ϕ (2"x3/4") DOUBLE TAPPED BUSHING, 20 ϕ (3/4") SCH 40 STL. DROP PIPE - ENGINE SUCTION x2
- ⑤ 50 ϕ (2") NPT FITTING c/w THD PLUG - SPARE
- ⑥ 50 ϕ (2") NPT FITTING c/w THD PLUG - SPARE
- ⑦ 50 ϕ (2") NPT FITTING - VENT/OVERFLOW
- ⑧ 50 ϕ (2") NPT FITTING - TRANSFER PUMP START/STOP LEVEL SWITCH
- ⑨ 50 ϕ (2") NPT FITTING - LEVEL GAUGE
- ⑩ 50 ϕ (2") NPT FITTING - HIGH LEVEL ALARM
- ⑪⑫ 50 ϕ (2") NPT FITTING c/w 50 ϕ x 13 ϕ (2"x1/2") DOUBLE TAPPED BUSHING AND 13 ϕ (1/2") SCH 40 STL. DROP TUBE - ENGINE RETURN x2
- ⑬ 50 ϕ (2") NPT FITTING c/w 50 x 20 (2"x3/4") DOUBLE TAPPED BUSHING AND 20 ϕ (3/4") DROP TUBE - FUEL TRANSFER LINE (FILL)

DRILL 6 ϕ (1/4") HOLES TO VENTFILL AND RETURN DROP PIPES



ELEVATION

GENERATOR DIESEL DAY TANK

NOTE: TANK TO BE DESIGNED FOR SEISMIC RESTRAINT BY MANUFACTURER.

CAD FILE NAME: J:\DRAWINGS\2011\41-145 LAST UPDATE: 30/08/12																					
<b style="font-size: 1.2em;">Morrow Engineering Ltd. <small>CONSULTING ENGINEERS NORRICH VANCOUVER, B.C.</small>																					
SCALE: AS SHOWN	APPROVED BY: _____																				
DATE: 30/08/12	ENGINEER: B.H. CLIENT: _____ DRAWN BY: D.C. CHECKED BY: B.H.																				
PINKUT CREEK SPAWNING CHANNEL FUEL SYSTEM UPGRADES PUMPHOUSE AREA DAY TANK DETAILS																					
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>REV</th> <th>DATE</th> <th>REVISION DESCRIPTION</th> <th>DWN</th> <th>APP'D</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>12.11.26</td> <td>ISSUED FOR TENDERING</td> <td>D.C.</td> <td>B.H.</td> </tr> <tr> <td>P2</td> <td>12.10.22</td> <td>RE-ISSUED FOR CLIENT REVIEW</td> <td>D.C.</td> <td>B.H.</td> </tr> <tr> <td>P1</td> <td>12.10.03</td> <td>ISSUED FOR CLIENT REVIEW</td> <td>D.C.</td> <td>B.H.</td> </tr> </tbody> </table>	REV	DATE	REVISION DESCRIPTION	DWN	APP'D	0	12.11.26	ISSUED FOR TENDERING	D.C.	B.H.	P2	12.10.22	RE-ISSUED FOR CLIENT REVIEW	D.C.	B.H.	P1	12.10.03	ISSUED FOR CLIENT REVIEW	D.C.	B.H.	DRAWING NUMBER: 21-18-M28 REV: 0
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