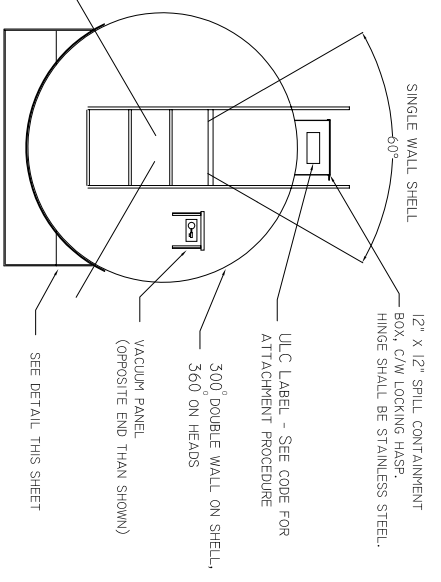


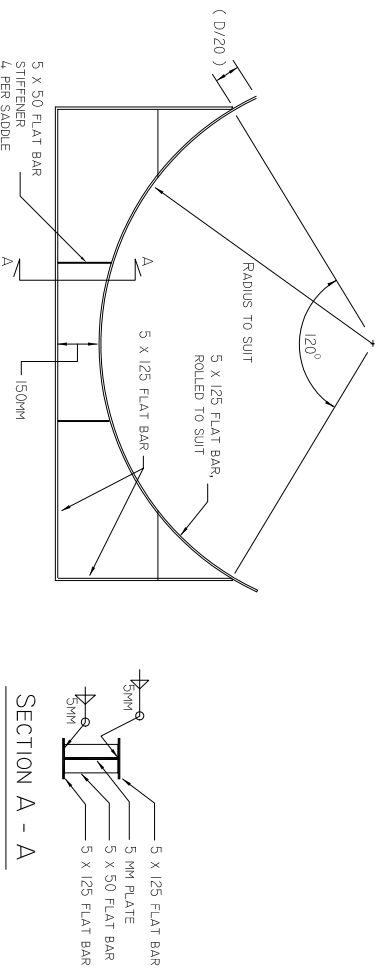
ELEVATION - 2000 GAL TANK

NTS



TANK PROFILE

NTS



TANK SADDLE DETAIL

NTS

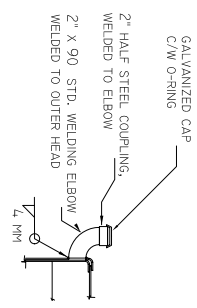
NON-UNIFORM SPECIFICATION SERIES - CAPACITIES AND DIMENSIONS

SIZE	GALS.	DIAMETER	LENGTH	HEAD/SHELL THICKNESS		SHELL THICKNESS		INTERSTITIAL VENTS
				PRIMARY TANK	SECONDARY TANK	PRIMARY TANK	SECONDARY TANK	
1137	250	965	1520	60	3.0	.125	3.0	1
1577	500	1300	1800	71	3.0	.125	3.0	1
2270	750	1300	2667	105	3.0	.125	3.0	1
3405	1000	1300	3420	134	3.0	.125	3.0	1
4590	2000	2000	2865	113	4.0	.1575	4.0	2
9000	3000	2000	4329	171	4.0	.1575	4.0	2
13600	4000	2000	5761	227	4.0	.1575	4.0	2
18100	5000	2000	7226	285	4.0	.1575	4.0	2

NOTES:

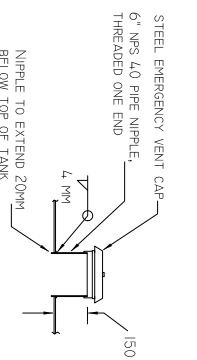
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH U.L.C.-S601-93 STANDARD FOR SHOP FABRICATED STEEL ABOVEGROUND HORIZONTAL TANKS, AMENDED JUNE 1995, HEREAFTER REFERRED TO AS THE CODE.
- ALL WELDING SHALL BE PERFORMED BY QUALIFIED PERSONNEL, HOLDING A VALID CERTIFICATE ISSUED BY THE N.S. DEPARTMENT OF LABOUR.
- TANKS 10000L AND LARGER SHALL HAVE INTERNAL SEAL WELDING AS PER SECTION 3.6 AND 3.7 OF THE CODE.
- FLANGE DEPTH SHALL BE (6 X HEAD THICKNESS) OR 25MM, WHICHEVER IS GREATER. TANKS UP TO 1500MM DIAMETER MAY HAVE FLANGE DEPTH OF 10MM MINIMUM.
- TANK CONNECTIONS AS PER DESIGN NO. 8.1 OF THE CODE (WELD-IN FITTING)
- LIFTING LUGS SHALL BE DESIGNED AS PER SECTION 3.4 OF THE CODE.
- ON TANKS REQUIRING INTERNAL SEAL WELDING, INSTALL ACCESS OPENING AS PER APPENDIX C OF THE CODE.

NOTE: 4" EMERGENCY VENT MAY BE USED ON TANK 10000L AND LESS.



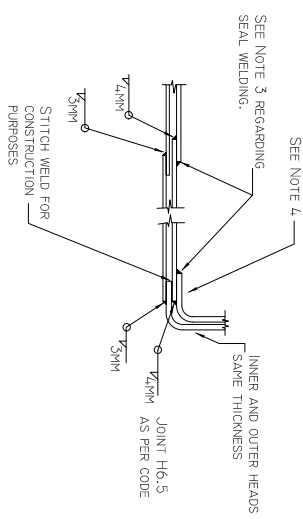
DETAIL 1

NTS



DETAIL 2

NTS



DETAIL 4

NTS

DATE	NO.	REVISION	BY		A.F.L. TANK MANUFACTURING	ARCHAT, NOVA SCOTIA	DRAWN BY	GL	DATE	DRAWING NO.	PROJECT	DOUBLE-WALL STEEL TANK	AFL-03-001
									06/03	APPROVED		ELEVATION, PROFILE & CONSTRUCTION DETAILS	