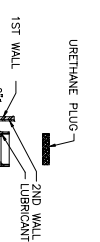


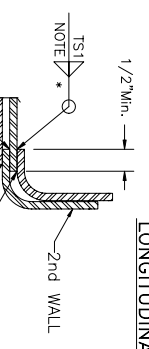
TH1 = THICKNESS 1ST WALL HEAD
 TH2 = THICKNESS 2ND WALL HEAD
 TS1 = THICKNESS 1ST WALL SHELL
 TS2 = THICKNESS 2ND WALL SHELL

*Continuous weld inside when tank is painted

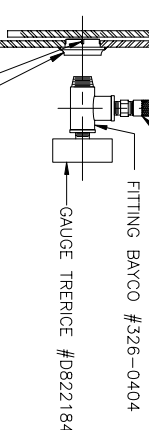
DETAIL W.T.F.



CIRC. JOINT



LONGITUDINAL JOINT



DETAIL MANOMETER ON HEAD

NOTE: FOR TANK 10000 L (2200 I.G.) & PLUS (*=40"MIN. OU Ø/2)

HEAD DETAIL

GENERAL NOTES

BUILT AS PER "ULC" S601 LAST EDITION
 AIR TESTED: 4.3 PSIG (30 KPa) min.
 5.0 PSIG (35 KPa) max.
 INSIDE FINISH: NONE
 OUTSIDE FINISH: SSPC-SP6 + WHITE EPOXY (200 sq.ft.)
 MAJOR POINT(S)
 * : ITEMS SHIPPED SEPARATELY (TO BE MOUNTED ON FIELD)
 EMERGENCY VENT CAPACITY: 85 m³ /min.
 REAL CAPACITY: 1030 G/L / 4682 LITRES / 1237 GUS.
 APPROX. SHIPPING WEIGHT: 1800 LBS / 818 Kg
 CUSTOMER:
 PURCHASE ORDER No:
 PROJECT:

LIST OF OPENINGS

CHK#	ITEM QTY	DIA	TYPE	CL.	MAT.	MAF	1/8"	SO4	NOTE
	A	1	2"	W.T.F.	SA105	-	-	-	NORMAL
	B	1	2"	W.T.F.	SA-105	-	-	-	VENT
	C	1	4"	W.T.F.	SA-105	-	-	-	GAUGE
	D	1	2"	W.T.F.	SA-105	-	-	-	FLIL
	E	1	4"	EMERGENCY VENT	SA-105	-	-	-	MANUAL
	F	1	3/4"	EMERGENCY VENT	SA-105	-	-	-	EMERGENCY
	G	1	1/4"	HAFT COUPLING	SA-105	-	-	-	VENT
	H	1	4"	W.T.F.	SA-105	-	-	-	DRAIN
	J	1	4"	W.T.F.	SA-105	-	-	-	SPLILBOX
									VACUUM

LIST OF MATERIAL

CHK#	ITEM QTY	DESCRIPTION	MAT.	NOTE
1	2	HEAD 1ST WALL 50/0.D. X GA12 TH. (2.5mm)	A-589 2M	FORM-P-IP-50
2	2	HEAD 2ND WALL 50 9/16/0.D. X GA12 TH. (2.5mm)	A-589 2M	FORM-P-2P-50
3	2	FLANGE GA12 TH. (2.5mm) X 12 X 159 DRX.	GA202-44M	
4	2	FLANGE GA12 TH. (2.5mm) X 12 X 152 DRX.	GA202-44M	
5	2	LIFTING LUG 6mm (TYPE J)	GA202-44M	
6	1	VACUUM KIT	COPPER	
7	2	SHOULDER FOR 50% TANK (FOUNDED TYPE)	A-589 2M	
8	2	WEAR PLATE 1/4TH. X 7" X 58" DRX.	A-589 2M	
9	1	LABEL "ULC" S-601-21M.	GA202-44M	
10	1	ULC LABEL SUPPORT C/W VACUUM PROTECTION	A-589 2M	
11	1	INTERSTICE VENT 2" 90°	SAC34	
12	1	INTERSTICE VENT 2" 90°	URETHANE	
13	1	WELDED SPILBOX 14" X 14"	A-589 2M	
14	2	FLANGE 3/16TH. X 8" X 12"	GA202-44M	
15	1	DIAMOND GRIP STEP 24" WIDE	GA202-44M	
16	1	DIP STICK	WOOD	
17	1	VOLUMETRIC CHART		

REVISIONS

No	DATE	REVISIONS	BY:	APPR.
29				
28				

SCALE: NONE DRAWING No.: 601-DW-1000

DATE: 01/06/05 VERIFIED BY: J.L. APPROVED BY: J.L.

JOB No.: DRAWN BY: JEAN LEPAGE

TITLE: (1) ABOVEGROUND TANK 1000 I.G. 300" DOUBLE WALL

GILFAB-ASI Inc.
 625, boulevard Industriel
 Mascouche (Quebec) J1K 3G6
 Tel.: (450) 474-7400
 Fax: (450) 474-7404

GILFAB
 601-DW-1000