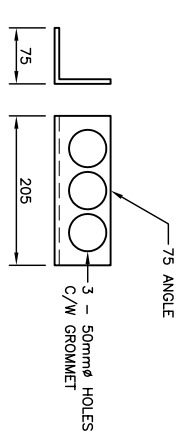


FITTING SCHEDULE									
ITEM	DESCRIPTION	JNT	FLANGE	O.D.	THK	B/F	THK	DRILLING	
37	AIR OUTLET	F	4"	9 1/2"	5/8"	5/8"	5/8"	5- 5/8" HOLES ON 7 1/2" B.C.D.	5- 5/8" HOLES ON 7 1/2" B.C.D. & GSKT.
38	AIR INLET	F	4"	9 1/2"	5/8"	5/8"	5/8"	5- 5/8" HOLES ON 7 1/2" B.C.D.	5- 5/8" HOLES ON 7 1/2" B.C.D. & GSKT.
39	LEVEL SENSOR	F	4"	9 1/2"	5/8"	5/8"	5/8"	5- 5/8" HOLES ON 7 1/2" B.C.D.	5- 5/8" HOLES ON 7 1/2" B.C.D. & GSKT.
40	OVERFLOW	F	4"	9 1/2"	5/8"	5/8"	5/8"	5- 5/8" HOLES ON 7 1/2" B.C.D.	5- 5/8" HOLES ON 7 1/2" B.C.D. & GSKT.
41	DILUTED HYPO	F	1 1/2"	5 1/2"	1/2"	1/2"	1/2"	4- 1/2" HOLES ON 29 1/2" B.C.D.	4- 1/2" HOLES ON 29 1/2" B.C.D. & GSKT.
42	MANHOLE	F	24"	32 1/2"	1"	1"	1"	28- 3/8" HOLES ON 29 1/2" B.C.D.	28- 3/8" HOLES ON 29 1/2" B.C.D. & GSKT.
43	DRAIN	F	4"	9 1/2"	5/8"	5/8"	5/8"	5- 5/8" HOLES ON 7 1/2" B.C.D.	5- 5/8" HOLES ON 7 1/2" B.C.D. & GSKT.
44	HYPO OUT	F	4"	9 1/2"	5/8"	5/8"	5/8"	5- 5/8" HOLES ON 7 1/2" B.C.D.	5- 5/8" HOLES ON 7 1/2" B.C.D. & GSKT.
45	HYPO IN	P	3"	8"	5/8"	5/8"	5/8"	5- 5/8" HOLES ON 8" B.C.D.	5- 5/8" HOLES ON 8" B.C.D. & GSKT.
46	OMITTED								
47	OMITTED								
48	OMITTED								
49	MANHOLE	F	24"	32 1/2"	1"	1"	1"	28- 3/8" HOLES ON 29 1/2" B.C.D.	28- 3/8" HOLES ON 29 1/2" B.C.D. & GSKT.



GENERAL NOTES:

LINER: 2 LAYERS OF SYNTHETIC "NEXUS" VEIL & 2 PLYS 1.5 OZ. MAT AOC-F010 VINYL ESTER RESIN, BPO CURED STRUCTURE. ALTERNATE PLYS OF 1.5 OZ. MAT & 24 OZ. WOVEN ROVING TO SPECIFIED THICKNESS WITH VINYL ESTER AOC-F010 RESIN. FINISH: LAST MAT/ROVING/MAT & RESIN RICH FLOOD COAT TO BE AOC-K022 VINYL ESTER FIRE RETARDANT RESIN C/W 3-5% ANTIMONY TRIOXIDE & PIGMENTED GREY. CURING: TANK TO BE POST CURED AT 160F FOR 6 HRS. MANHOLE BOLTS: TYPE 316 ST.STL. MANHOLE GASKET: 1/4" THICK BLACK NEOPRENE 50 DURO. FITTINGS: ALL FITTINGS TO BE FULL FACE FLANGE DRILL TO 150 LB ANSI BOLT CIRCLE. HOLES TO STRADDLE CENTER LINES. BOLT TORQUE: UP TO 8" FLANGE: 40 ft.lb. 10" TO 24" FLANGE: 100 ft.lb. CONSTRUCTION STANDARD: C05B 41.22-93 VISUAL ACCEPTANCE: C05B 41.22-93 LEVEL 3 QUALITY ASSURANCE: CSA CAN 3 Z299.4 DESIGN PRESSURE: HYDROSTATIC ONLY S.G. = 1.0 APPROXIMATE SHIPPING WEIGHT: 3500 KG

ALL DIMENSIONS TO INSIDE OF TANK

STRUCTURAL GLASS LTD. RESERVES PROPRIETARY RIGHTS ON THIS DRAWING OR ANY PART OF THE INFORMATION CONTAINED THEREON. THIS DRAWING SHALL BE CONSIDERED CONFIDENTIAL MATERIAL AND IS NOT TO BE USED FOR COMPETITIVE BIDDING NOR FOR USE WITH ANY PROCUREMENTS OTHER THAN FROM STRUCTURAL GLASS LTD.

REVISION	DATE	DESCRIPTION
3	JUN 31/07	
2	JUN 31/07	CLIENT REVISIONS
1	MAY 15/06	CLIENT REVISIONS

CUSTOMER NAME: **METCO**
 Fibreglass Fabricator: **Wintipeg, Canada**

DRAWN S.P.
 SCALE: N.T.S.
 DATE: JULY 25/06

PROJECT NO.:
 DRAWING NO.: 2239

HYPOCHLORITE TANK
 J540A (SW TANK)