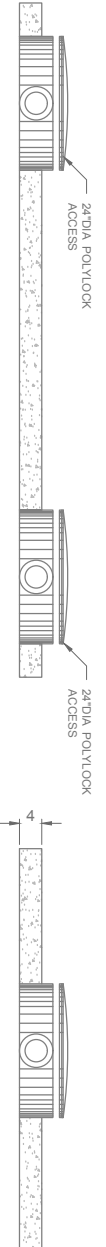


# MODEL # FWP-PC-4623-2



### DESIGN DATA

FRASERWAY PRECAST MODEL # FWP-ST-4623-1  
 WEIGHT: LID 3300 LBS  
 BOTTOM 8730 LBS

WORKING VOLUMES:  
 1<sup>ST</sup> CHAMBER= 4546 L 1000 I.G.

CONCRETE TANK STRUCTURAL REINFORCING  
 (STRUCTURAL REINFORCING DESIGN BY OTHERS)

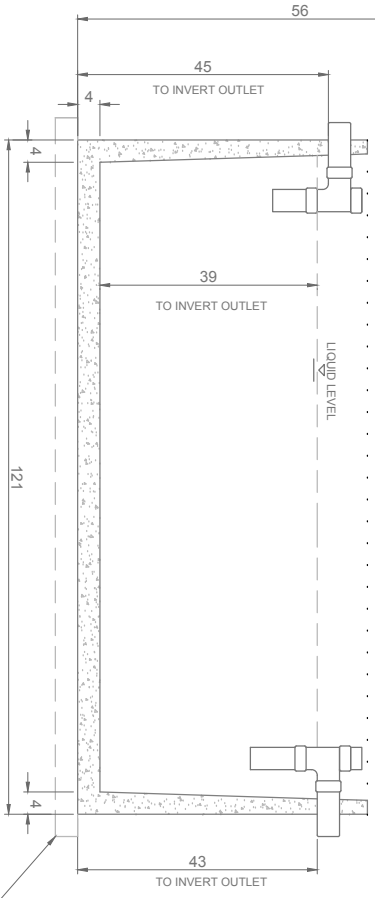
BASE REBAR  
 10M @ 12" (305mm) O.C. ON BOTTOM w/12"  
 (305mm) BENT OVERLAP SIDES, 10M UNDER  
 DIVIDE (TOTAL 2)  
 4x4 / 10 GA. W/M REINFORCING w/12" (305mm)  
 WRAP EACH END

SIDEWALL REBAR  
 2-10M (TOTAL 2) REBAR BENT COLD AT CORNERS  
 WELDED IN LOOP  
 4x4 / 10 GA. W/M REINFORCING w/12" (305mm)  
 WRAP EACH END

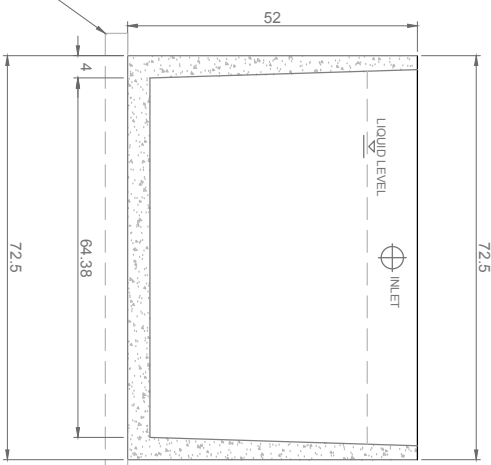
GASKET: CONCEAL CS-120  
 CONCRETE STRENGTH: 32 MPa MINIMUM  
 (USE IN NON-SULPHATE SOILS ONLY)  
 25.64 GAL/in (45.87 L/cm)

ALL DIMENSIONS SHOWN IN INCHES

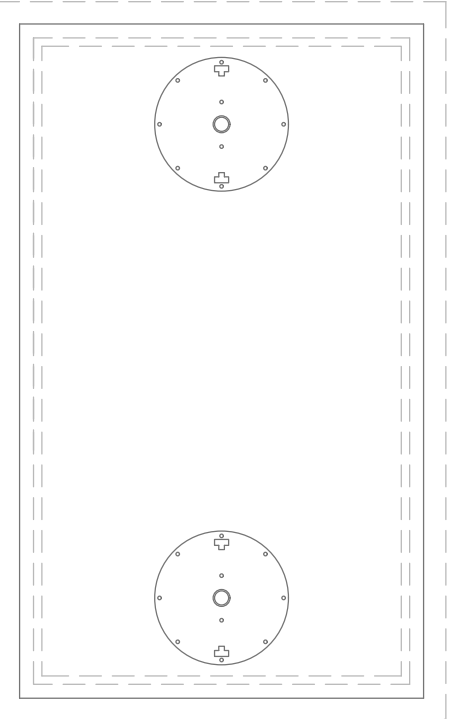
### SECTION



### SIDE



OPTIONAL ANTI-FLOAT BASE. NOTE: SIZING IS SITE SPECIFIC AND REQUIRES ENGINEERING DESIGN AND APPROVAL.



### PLAN

FRASERWAY PRECAST LTD

22765 FRASER HIGHWAY  
 LANGLEY, BC V3A 4R6  
 TEL: 604-534-2911 FAX: 604-533-3238  
 EMAIL: INFO@FRASERWAYPRECAST.COM  
 WWW.FRASERWAYPRECAST.COM

**1000 gal - 4546 L - 1 COMPARTMENT, 1 PIECE  
 PUMP CHAMBER  
 PLAN, SIDE AND SECTION**

DRAWN: EJP	SHEET: 1 / 1	FILE NO. 600	REV: AY
DATE: JUNE 26, 2010	REV DATE: AUG 8, 2013	REV TYPE: DIMENSIONS	MPa 25 -> 32