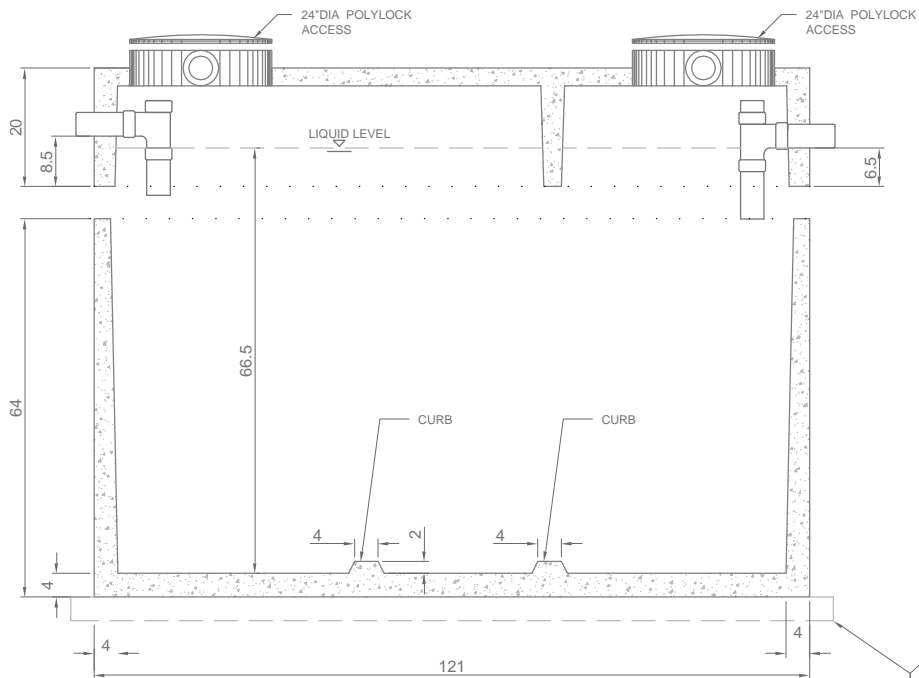
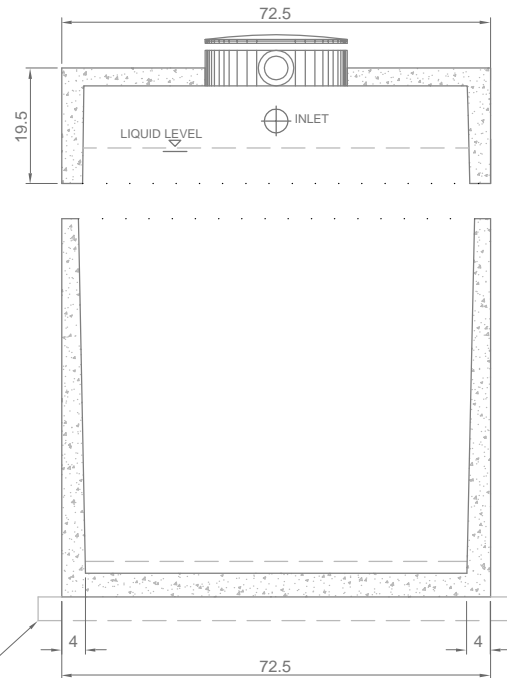


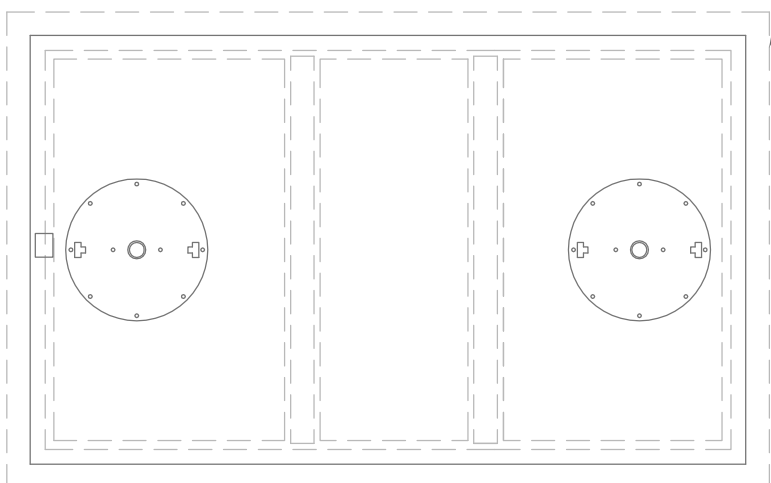
# MODEL # FWP-PC-7800-2



**SECTION**



**SIDE**



**PLAN**

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

## DESIGN DATA

FRASER WAY PRECAST MODEL # FWP-PC-7800-2

WEIGHT: LID 5320 LBS  
BOTTOM 10,130 LBS

WORKING VOLUMES:  
1ST CHAMBER= 7800 L 1700 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. WWM REINFORCING w/12" (305mm) WRAP EACH END

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

GASKET: CONCEAL CS-120

CONCRETE STRENGTH: 25 MPa MINIMUM  
(USE IN NON-SULPHATE SOILS ONLY)

**ALL DIMENSIONS SHOWN IN INCHES**



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

**7800 L (1700 gal) - 1 CHAMBER 2 PIECE  
CONCRETE PUMP CHAMBER  
PLAN, SIDE AND SECTION**

DRAWN: EJP	SHEET: 1 / 1	FILE NO. 1700	REV:
DATE: JUNE 26, 2010			