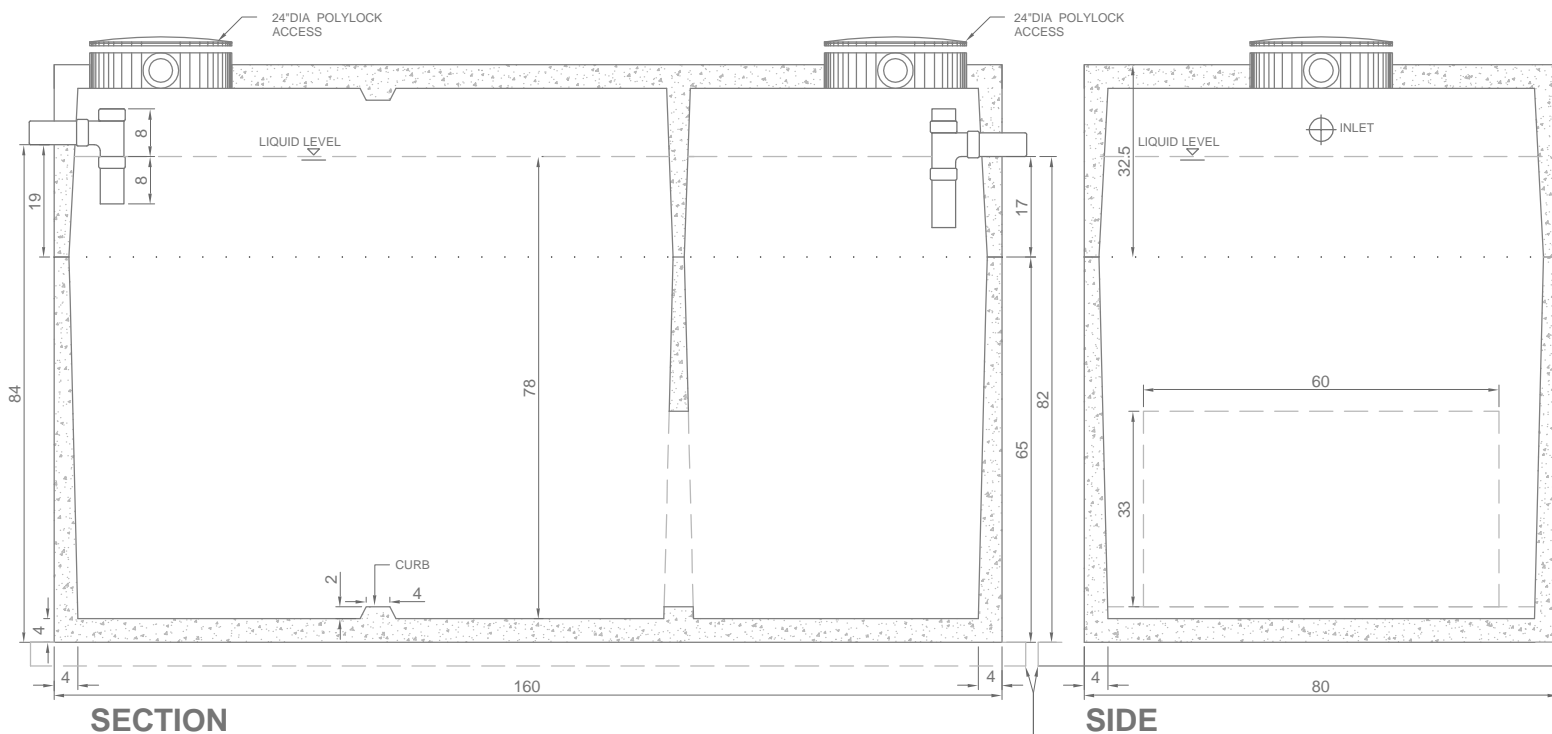


MODEL # FWP-PC-13700-2



DESIGN DATA

FRASER WAY PRECAST MODEL # FWP-PC-13700-2

WEIGHT: LID 10,100 LBS
BOTTOM 14,500 LBS

WORKING VOLUMES:
1ST CHAMBER= 13700 L 3000 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)

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

ALL DIMENSIONS SHOWN IN INCHES

FRASERWAY PRECAST LTD

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**13,700 L (3000 gal) - 1 CHAMBER 2 PIECE
CONCRETE PUMP CHAMBER
PLAN, SIDE AND SECTION**

DRAWN: EJP	SHEET: 1 / 1	FILE NO. 3000	REV:
DATE: JUNE 26, 2010	REV DATE: REV TYPE:		