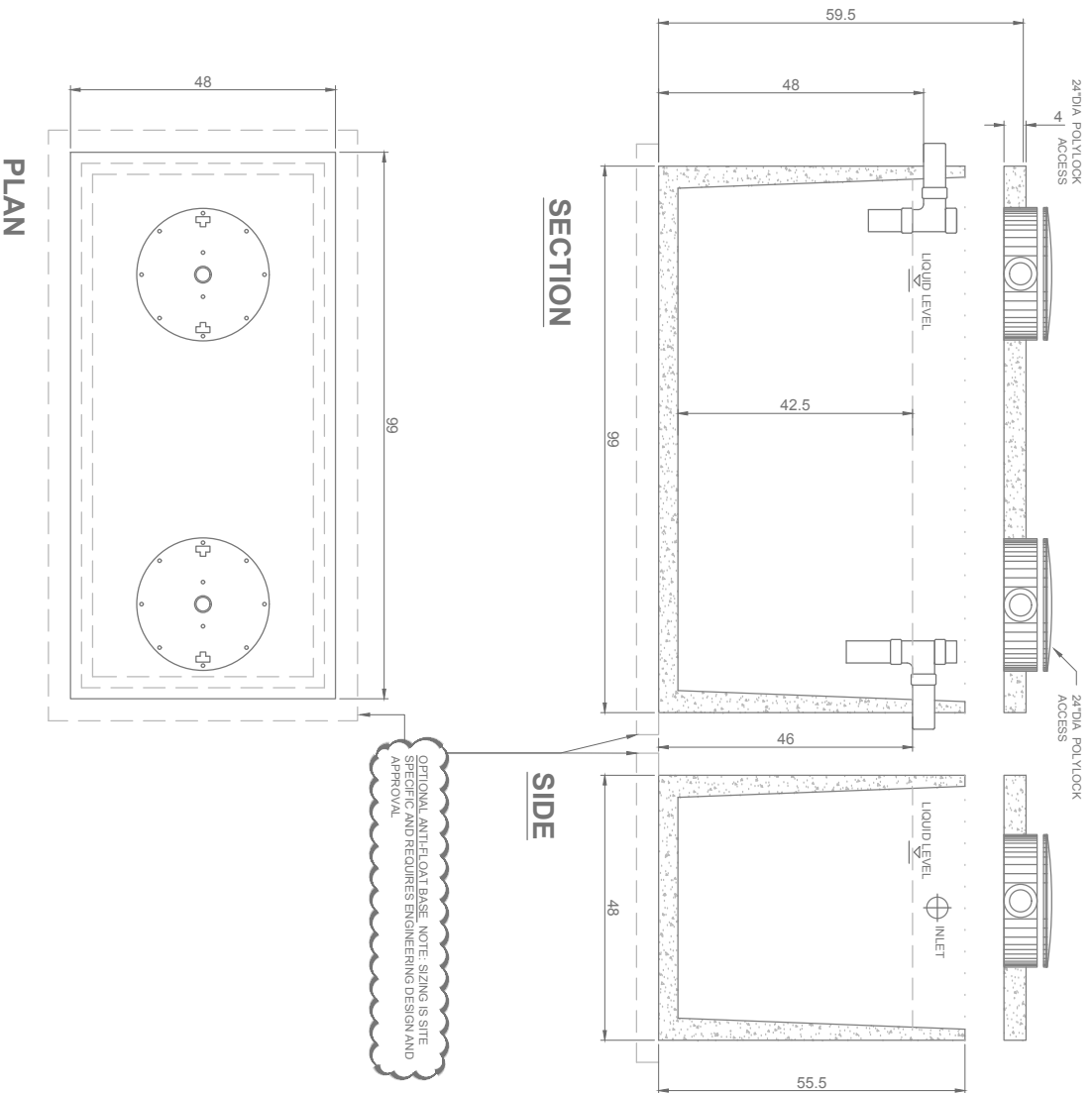


MODEL # FWP-PC-2730 -1



DESIGN DATA

FRASER WAY PRECAST MODEL # FWP-PC-2730-1
 WEIGHT: LID 1350 LBS
 BOTTOM 4750 LBS

WORKING VOLUMES:
 1ST CHAMBER= 2730 L 600 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,
 2PCS 10M UNDER DIVIDE
 4x4 / 10 GA. WWW REINFORCING w/12" (305mm)
 WRAP EACH END

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

GASKET: CONGEAL CS-120

CONCRETE STRENGTH: 32 MPa MINIMUM
 (USE IN NON-SULPHATE SOILS ONLY)

14.12 GAL/in (25.26 L/cm)

ALL DIMENSIONS SHOWN IN INCHES



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**600 gal - 2730 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	