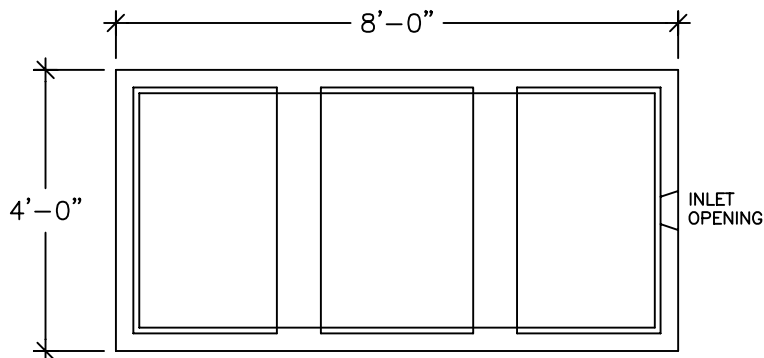


12" LOW PROFILE HS-20 LEACHING GALLEY

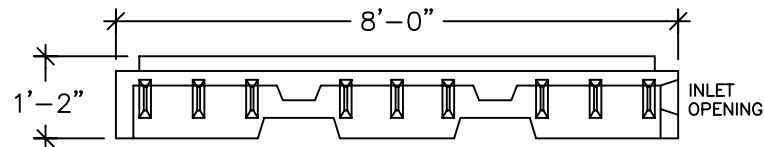
GALLEY DESIGN SPECIFICATIONS
 CONFORMS TO LATEST:
 ASTM DESIGNATION C913

NOTES:

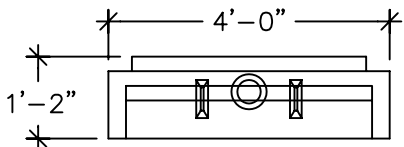
1. PIPE INLET AND OUTLET LOCATIONS HAVE POLYLOK II PIPE SEALS, TYPICAL. CUSTOM KNOCKOUTS CAN BE CAST ON REQUEST.
2. REINFORCING STEEL DEFORMED BARS CONFORM TO LATEST ASTM SPECIFICATION A615.
3. CONCRETE COMPRESSIVE STRENGTH- 4000 PSI AT 28 DAYS.
4. METHOD OF MANUFACTURE: WET CAST.
5. SECTION IS MONOLITHIC.
6. THE GALLEY IS DESIGNED FOR HS-20 LOADING w/18" OF SOIL COVER.



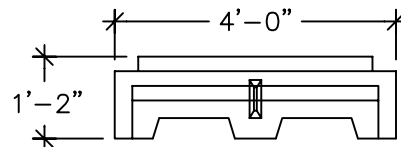
TOP VIEW
 (ROOF SLAB THICKNESS IS 5'')



SIDE VIEW
 (WALL THICKNESS IS 3'')
 (ROOF THICKNESS IS 5 1/2'', 7 1/2'' @ BEAMS)



END VIEW (END SECTION)
 (WALL THICKNESS IS 3'')
 (ROOF THICKNESS IS 5 1/2'', 7 1/2'' @ BEAMS)



END VIEW (CENTER SECTION)
 (WALL THICKNESS IS 3'')
 (ROOF THICKNESS IS 5 1/2'', 7 1/2'' @ BEAMS)

WEIGHT CHART

PRODUCT	APPROX WEIGHT
12" GALLEY	2450 LBS.

LEACHING DATA

FLOW LINE (INCHES)	LEACHING (Gall/LF)	LEACHING (FT ² /UNIT)	INSIDE CAPACITY (GALLONS)
6	5.9	47.2	140



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