

4'x8'x4' GALLEY H-20 LEACHING CHAMBER

GALLEY DESIGN SPECIFICATIONS
CONFORMS TO LATEST:
ASTM DESIGNATION C913

NOTES:

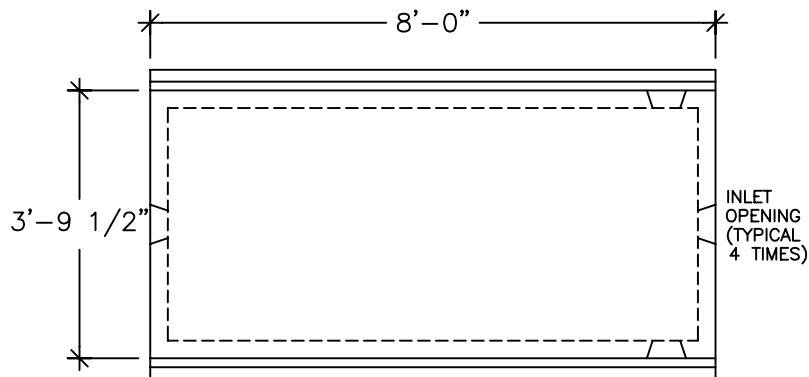
1. PIPE INLET LOCATIONS HAVE 4" DIAMETER KNOCKOUTS, TYPICAL. CUSTOM KNOCKOUTS CAN BE CAST ON REQUEST.
2. REINFORCING STEEL DEFORMED BARS CONFORM TO LATEST ASTM SPECIFICATION A615.
3. CONCRETE COMPRESSIVE STRENGTH- 4000 PSI AT 28 DAYS.
4. METHOD OF MANUFACTURE: WET CAST.
5. SECTION IS MONOLITHIC.
6. THE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

WEIGHT CHART

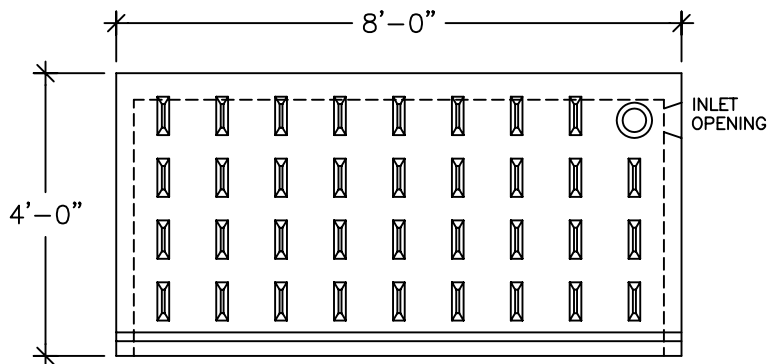
PRODUCT	APPROX WEIGHT
4'x8'x4' GALLEY	4200 LBS.

LEACHING DATA

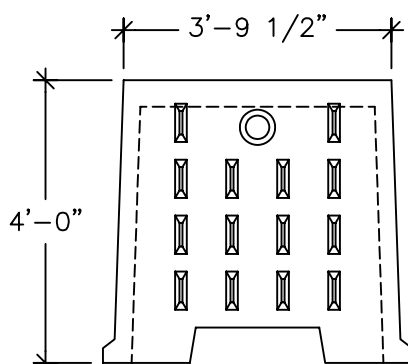
FLOW LINE (INCHES)	LEACHING (Gall/LF)	LEACHING (FT ² /UNIT)	INSIDE CAPACITY (GALLONS)
38	9.2	73.6	700



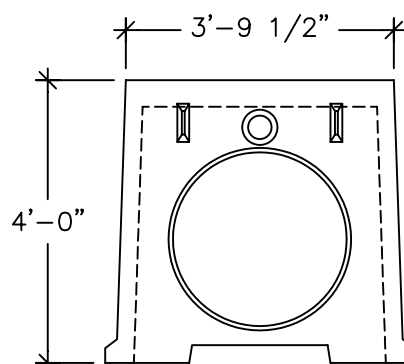
TOP VIEW
(ROOF SLAB THICKNESS IS 5")



SIDE VIEW
(WALL THICKNESS IS 3")



END VIEW (END SECTION)
(WALL THICKNESS IS 3")



END VIEW (CENTER SECTION)
(WALL THICKNESS IS 3")



UNITED CONCRETE PRODUCTS INC.

173 CHURCH STREET
YALESVILLE, CT 06492

TEL. 800 234-3119
(203) 269-3119

FAX. (203) 265-4941