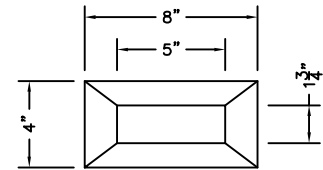
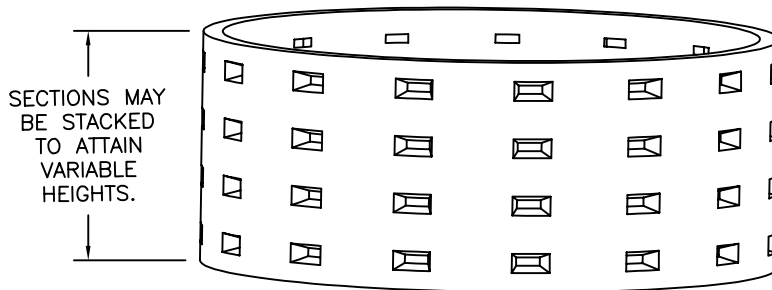
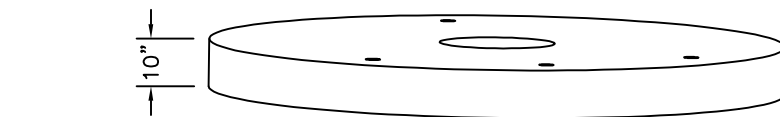




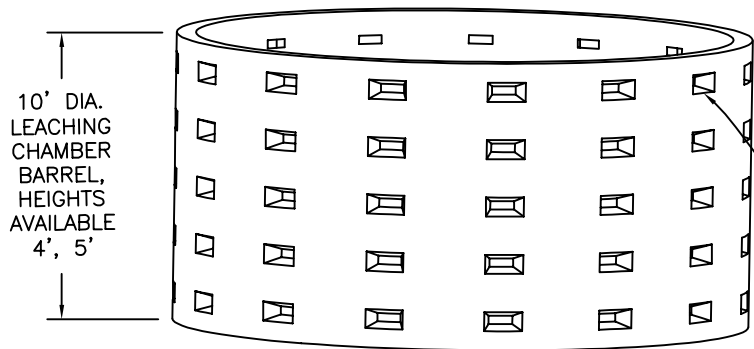
LEACHING CHAMBERS - 10' DIA.

BARREL HEIGHT (FT.)	EXTERIOR SURFACE AREA (SQ. FT.)	TOTAL CLEAR OPENING AREA (SQ. IN.)	VOLUME INSIDE (CU. FT.)	VOLUME (GALLONS)
4'-0"	125.66	844	273.47	2045
5'-0"	157.08	1055	341.84	2557

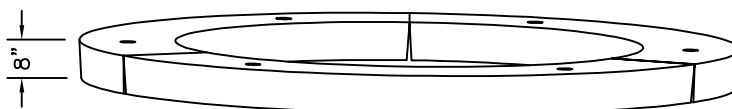
SPECIFICATIONS:
CONCRETE: 4000 P.S.I. @ 28 DAYS.
 5% - 9% ENTRAINED AIR;
STEEL: A.S.T.M. A496-A615 GRADE 60-60 KSI.
DESIGN LOADING: A.A.S.H.T.O. HS-20-44 WITH 30% IMPACT AND EQUIVALENT SOIL PRESSURE OF 130 (PCF). FLOTATION FORCES NOT ACCOUNTED FOR.



OPENING DETAIL



THE DESIGN OF OPENINGS ALLOWS MAXIMUM FLOW THROUGH THE CHAMBER WHILE PREVENTING DEBRIS FROM ENTERING (15 OPENINGS/VERTICAL FT.)



DESCRIPTION	CODE	OUTSIDE DIA.	HEIGHT	WEIGHT (LB.)
10' Ø DRYWELL/LEACHING CHAMBER:	LC-104	120"	4'	6160
	LC-105	120"	5'	7700
10' Ø DRYWELL/LEACHING CHAMBER COVER (TRAFFIC)	LC-10C10	120"	10"	10720
10' Ø DRYWELL/LEACHING CHAMBER FOOTER RING	LC-10F	136 1/2"	8"	4810
24" DIA. X 4" THICK PLUG COVER	LC-PC	24"	4"	300