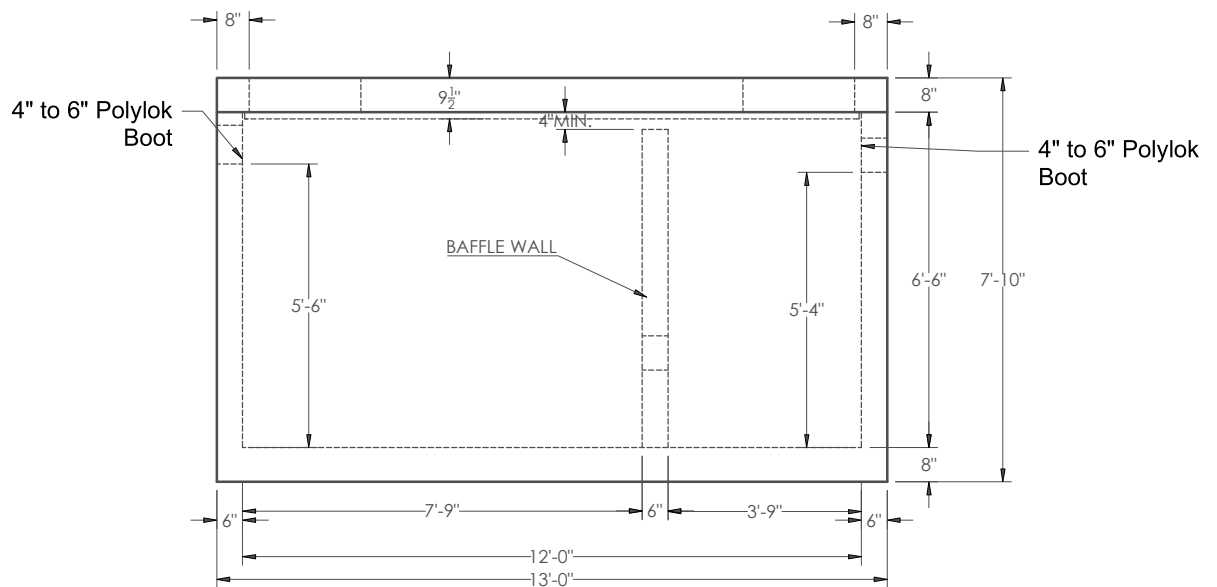


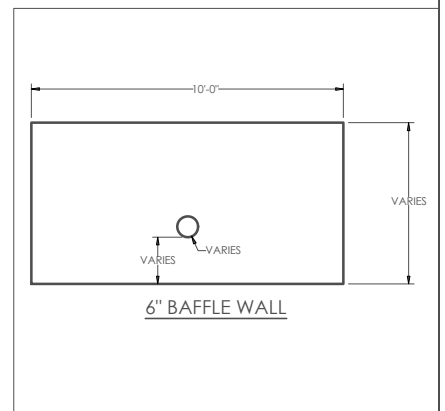
PLAN




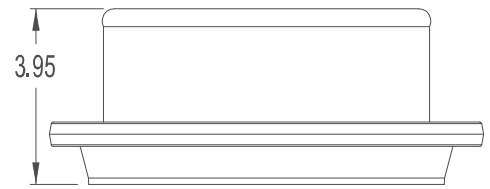
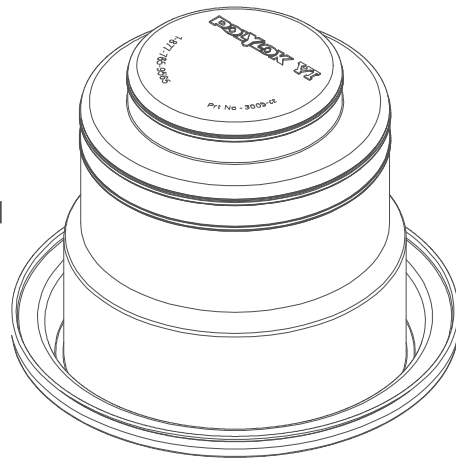
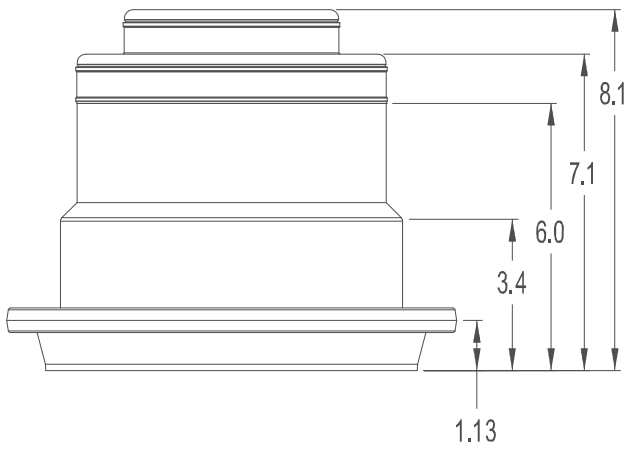
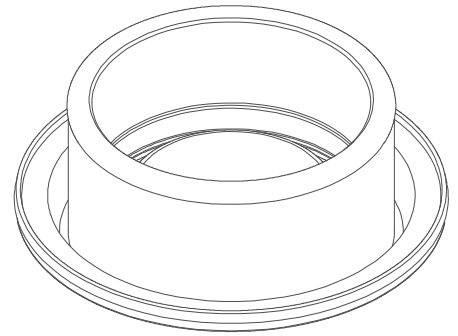
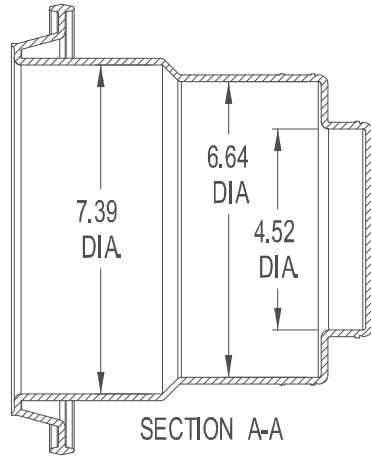
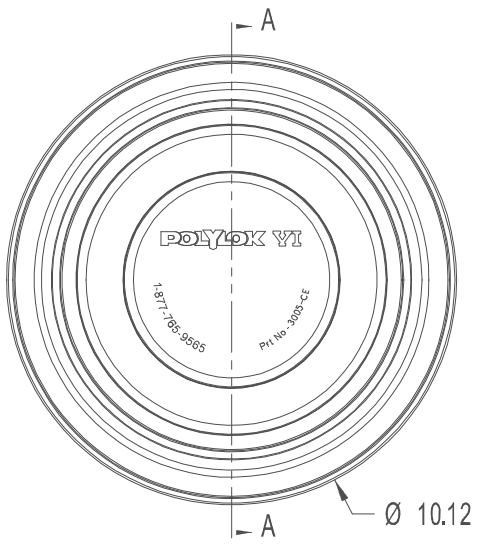
ELEVATION

NOTES:

1. CONCRETE STRENGTH = 5000 PSI @ 28 DAYS MINIMUM
2. MANUFACTURED PER ASTM C1613
3. STRUCTURE DESIGN FOR HS-20 LOADING W/ 0 TO 2 FT. COVER AND ASSUMED WATER TABLE DEPTH 3 FT.
4. REINFORCEMENT:
 - TOP: #6 BAR @ 6" O.C. SHORT DIRECTION
 - #5 BAR @ 6" O.C. LONG DIRECTION
 - WALLS: #5 BAR @ 6" O.C.E.W.
 - SLAB: # 5 BAR @ 6" O.C.E.W. (USE 3" CHAIR)
5. 26" HOLES IN TOP
6. BASE WEIGHT = 18.4 TON
7. TOP WEIGHT = 8.10 TON
8. BAFFLE WALL WEIGHT MAX.= 2.3 TON



	DWG. NO.	TITLE	
	SCALE	FPC SUBMITTAL DRAWING FOR	
	NTS	4500 GAL G.T.	
		DATE	DRAWN BY
		05-22-2017	GET



COLLAPSED BOOT

POLYLOK TYPE VI 4" - 6" BOOT SEAL
PART NO. 3005-CE
MATERIAL - RUBBER