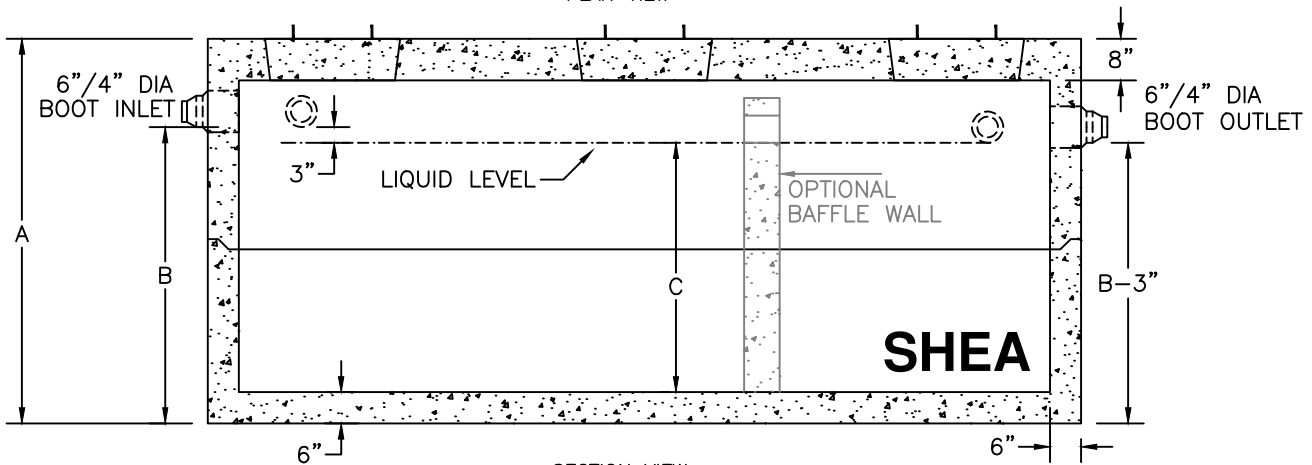


PLAN VIEW



SECTION VIEW

NOTES:

1. CONCRETE: 5,000 PSI MINIMUM AFTER 28 DAYS.
2. DESIGN CONFORMS WITH 310 CMR 15.00, DEP TITLE 5 REGS, FOR SEPTIC TANKS
3. ALL REINFORCEMENT PER ASTM C1227.
4. DESIGNED FOR AASHTO HS-20 LOADING, 1 TO 5 FT COVER.
5. TONGUE & GROOVE JOINT SEALED WITH BUTYL RESIN
6. TEES AND BAFFLES SOLD SEPARATELY
7. OPTIONAL BAFFLE WALL HELD IN PLACE WITH ANGLE BRACKETS

SINGLE COMPARTMENT TANK

GALLONS	A (HEIGHT)	B (INLET) 6" BOOT	B (INLET) 4" BOOT	C (LIQUID)	WEIGHT (LBS)	ITEM NO.	SIZE TOP	WEIGHT TOP	SIZE BOTTOM	WEIGHT BOTTOM
3,000	83"	66"	67"	57"	36,710	8X14-30	42"	19,455	41"	17,255
3,500	93"	77"	78"	68"	39,250	8X14-35	42"	19,455	51"	19,795
4,000	103"	86"	87"	77"	41,535	8X14-40	52"	21,740	51"	19,795

TWO COMPARTMENT TANK

GALLONS	A (HEIGHT)	B (INLET) 6" BOOT	B (INLET) 4" BOOT	C (LIQUID)	WEIGHT (LBS)	ITEM NO.	SIZE TOP	WEIGHT TOP	SIZE BOTTOM	WEIGHT BOTTOM
3,000	83"	66"	67"	57"	39,670	8X14-302C	42"	20,890	42"	18,780
3,500	93"	77"	78"	68"	42,630	8X14-352C	42"	20,890	42"	21,740
4,000	103"	86"	87"	77"	45,295	8X14-402C	52"	23,555	52"	21,740

SHEA PRODUCT ID:  
SEE TABLES

PREPARED FOR:

FILE NAME: ctk8x14.dwg

WEIGHT (LBS):  
SEE TABLES

DRAWN BY: ARO

DATE: 06/01/18

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