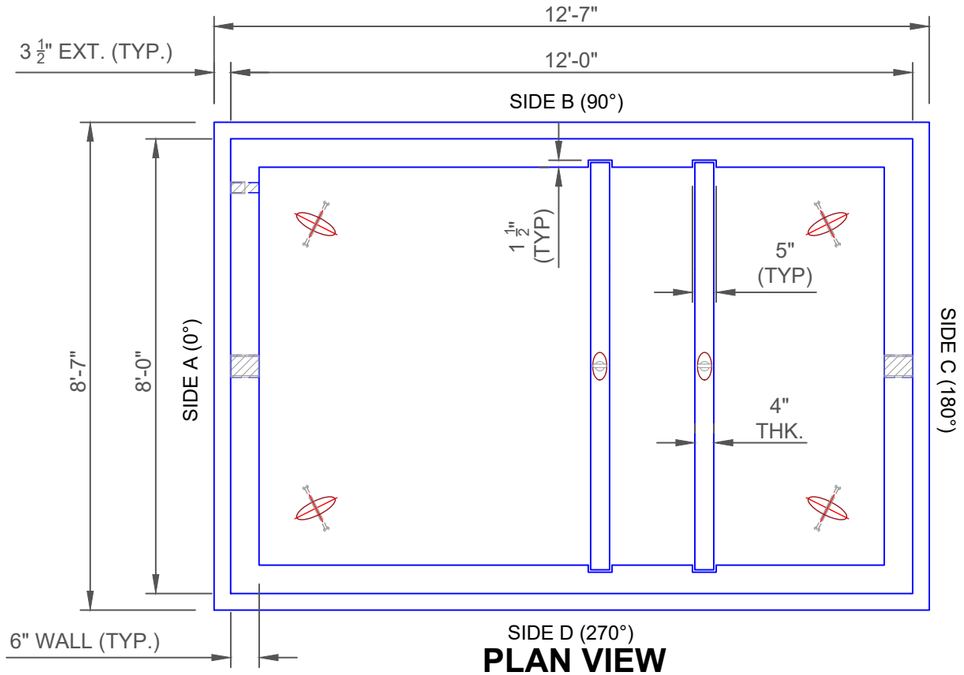
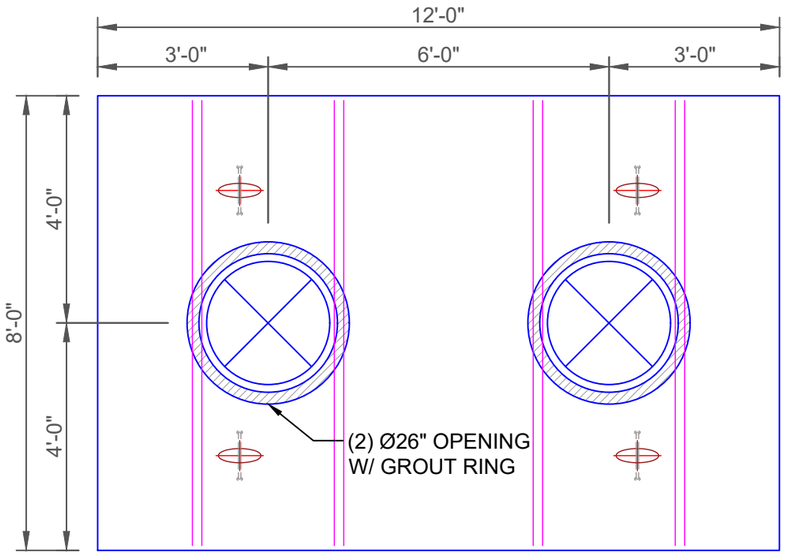


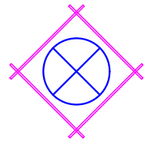
PLAN VIEW

REINF. & TOP REMOVED FOR CLARITY



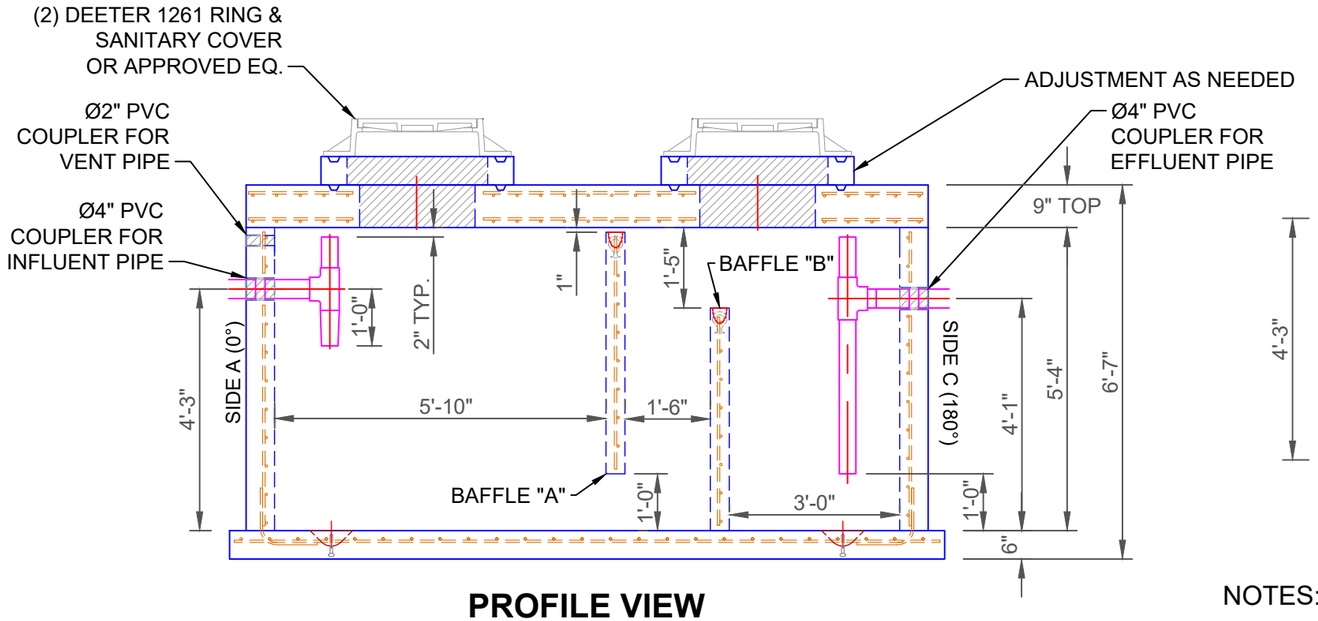
PLAN VIEW

TOP ONLY



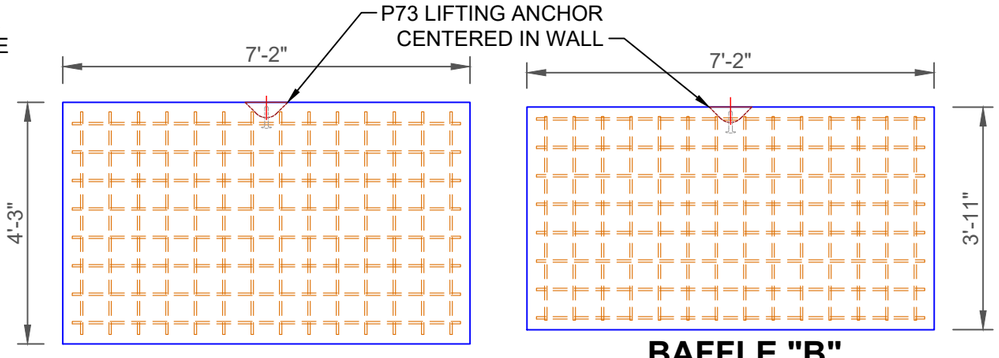
REINFORCING DETAIL

TYP. BLOCKOUT REINFORCING



PROFILE VIEW

SIDE 'D' (270°)

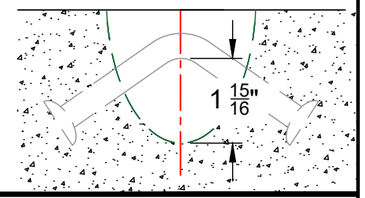


BAFFLE "A"

4" THK.

BAFFLE "B"

4" THK.



NOTES: Interior piping to be provided and installed by others.
Contractor to install and seal baffle walls in the field.
PRODUCTION NOTE: Stencil label influent & effluent on outside walls.

McPHERSON CONCRETE COMPANIES

2023 MCC INTELLECTUAL PROPERTY NOTICE:

This drawing is the sole property of McPherson Concrete Companies. It is loaned to the recipient for his/her confidential use only; and in consideration of the loan of this drawing, the recipient agrees that this drawing shall not be reproduced, copied, loaned, nor used for any purpose other than for which it is specifically intended without the express consent of McPherson Concrete Companies.

DESIGN INFORMATION:

- *F'c = 5,000 PSI*
- *Fy = 60,000 PSI*

STRUCTURE WEIGHTS:

TOP = 9,900 lbs
BAFFLE A = 1600 lbs
BAFFLE B = 1400 lbs
BR = 23,100 lbs

LIFTING INFORMATION

F'c = 1,200 PSI
MIN CHOKER LENGTH = 10'-0"

Rev.	Date	Desc.	Job #	Project:	Client:	Drawn By:	Date:	Structure Type:	Structure ID:	Station Number:
-	-	-	-	MCC STANDARD DETAIL	-	JN	7/28/23	2000 Gal. Grease Trap	-	-
-	-	-								