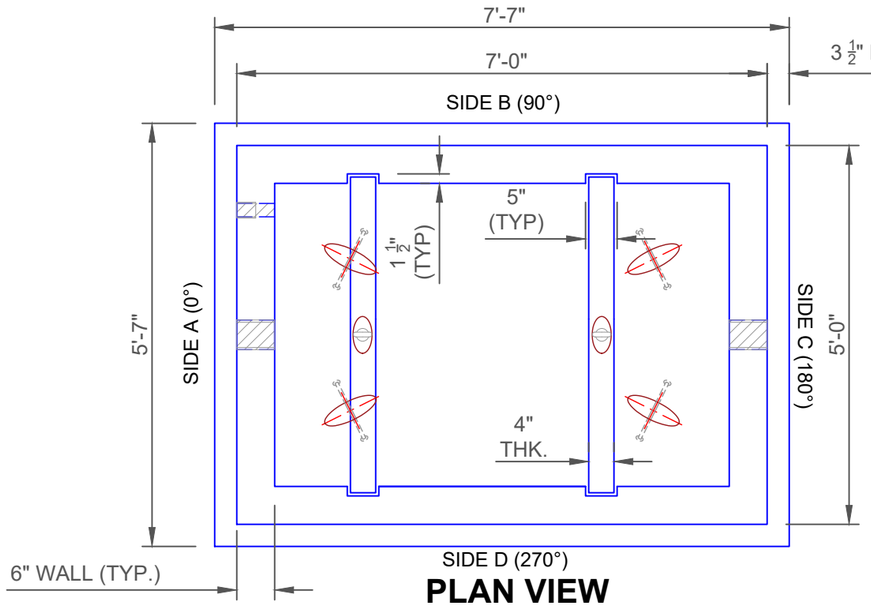
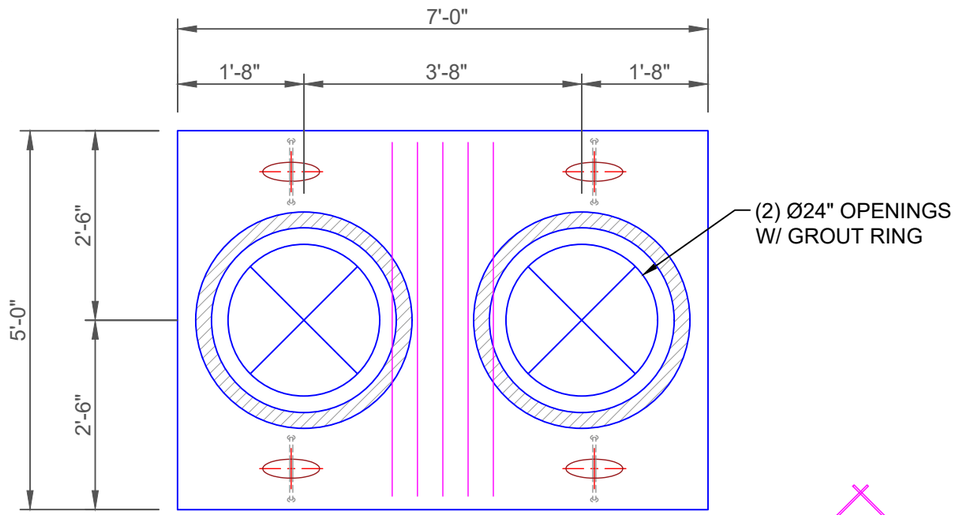


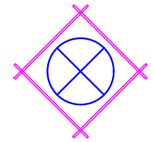
PLAN VIEW

REINF. & TOP REMOVED FOR CLARITY



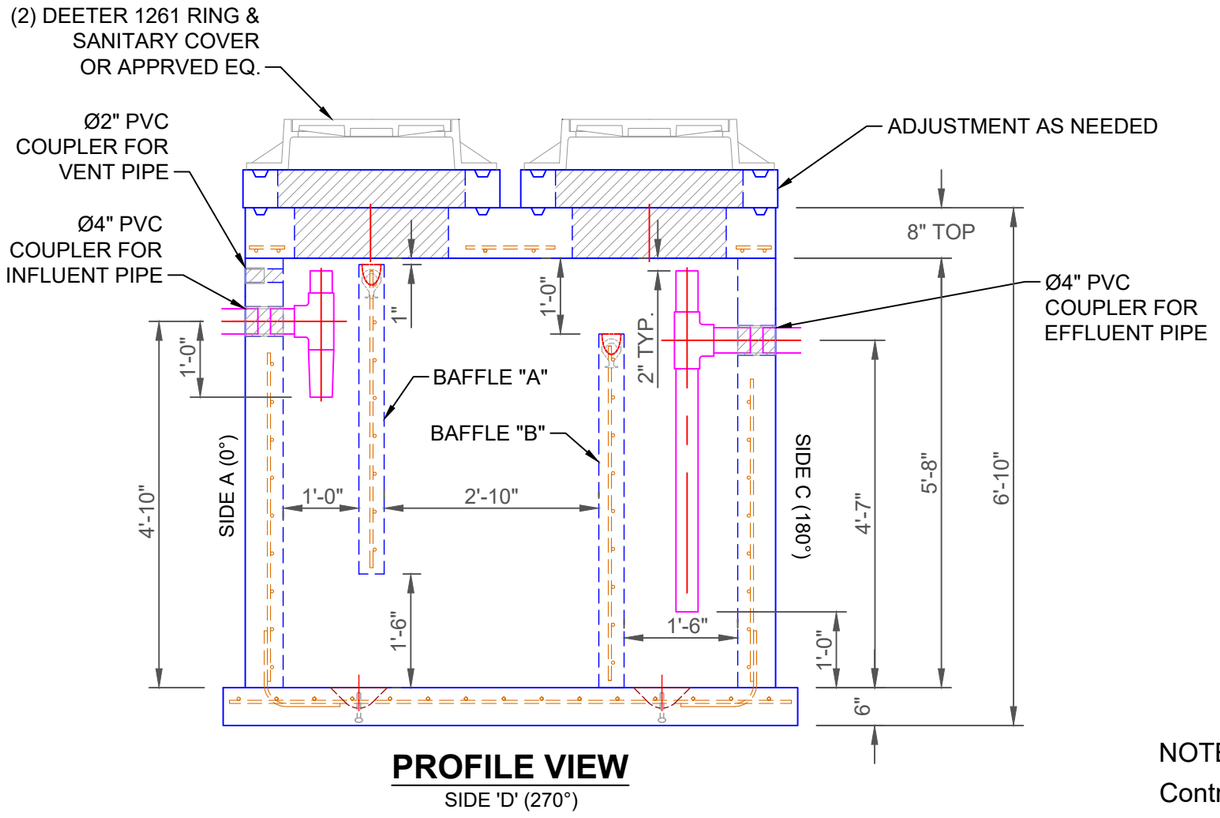
PLAN VIEW

TOP ONLY



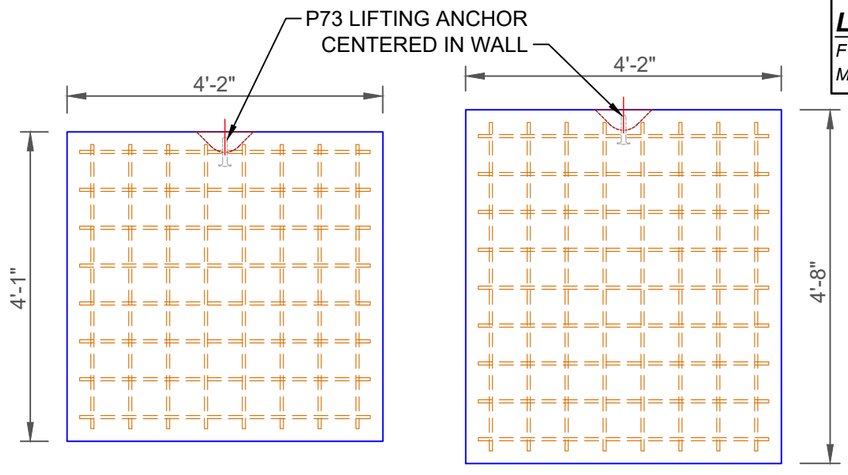
REINFORCING DETAIL

TYP. BLOCKOUT REINFORCING



PROFILE VIEW

SIDE 'D' (270°)

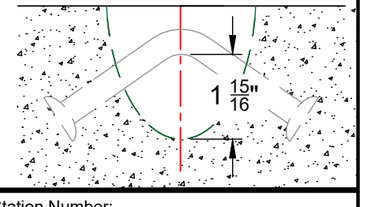


BAFFLE "A"

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

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DESIGN INFORMATION:

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

STRUCTURE WEIGHTS:

TOP = 2,900 lbs
BAFFLE A = 850 lbs
BAFFLE B = 975 lbs
BR = 12,400 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	7/7/23	500 Gal. Grease Trap	-	-
-	-	-								