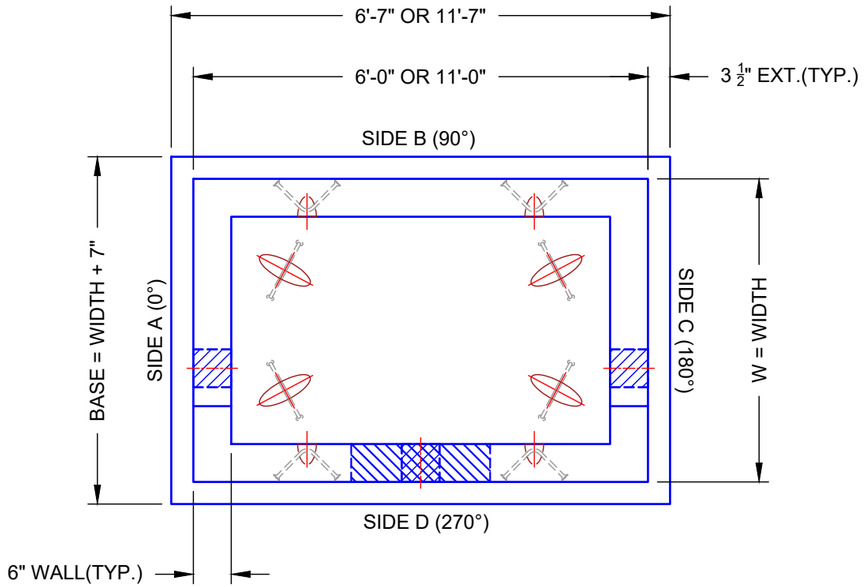
TYPE 1 & 1A RULES FOR CONFLICTING UNDERDRAIN BLOCKOUTS:

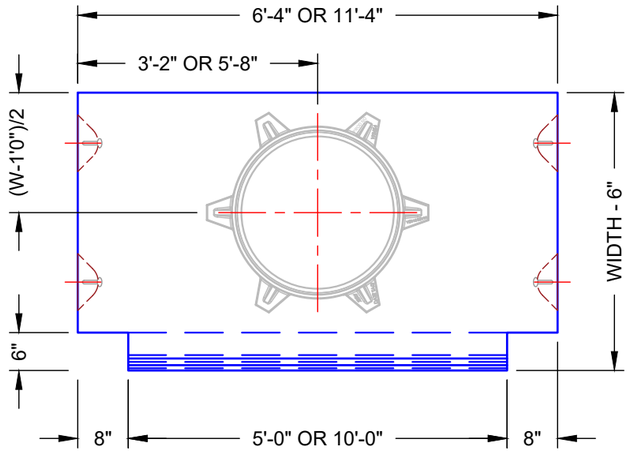
1. TYPE 1 OPTION 1: PLACE (1) UNDER DRAIN BLOCKOUT ON SIDE 'A' & SIDE 'C' IF PIPE CONFLICTS WITH UNDERDRAIN USE TYPE 1A OPTION 1.
2. TYPE 1A OPTION 1: PLACE (1) UNDER DRAIN BLOCKOUT ON SIDE 'D' CENTERED IN WALL AS SHOWN ON DETAIL. IF PIPE CONFLICTS WITH UNDERDRAIN USE TYPE 1A OPTION 2.
3. TYPE 1A OPTION 2: PLACE (1) UNDER DRAIN BLOCKOUT ON EACH SIDE OF BLOCKOUT ON SIDE 'D' FOR A TOTAL OF (2) UNDERDRAIN BLOCKOUTS IN SIDE 'D'.

REBAR SCHEDULE(TOP ONLY)

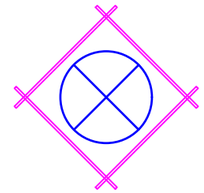
INLET OPENING	B1 BARS	SPACING
5'	#4	4"
10'	#6	3 1/2"



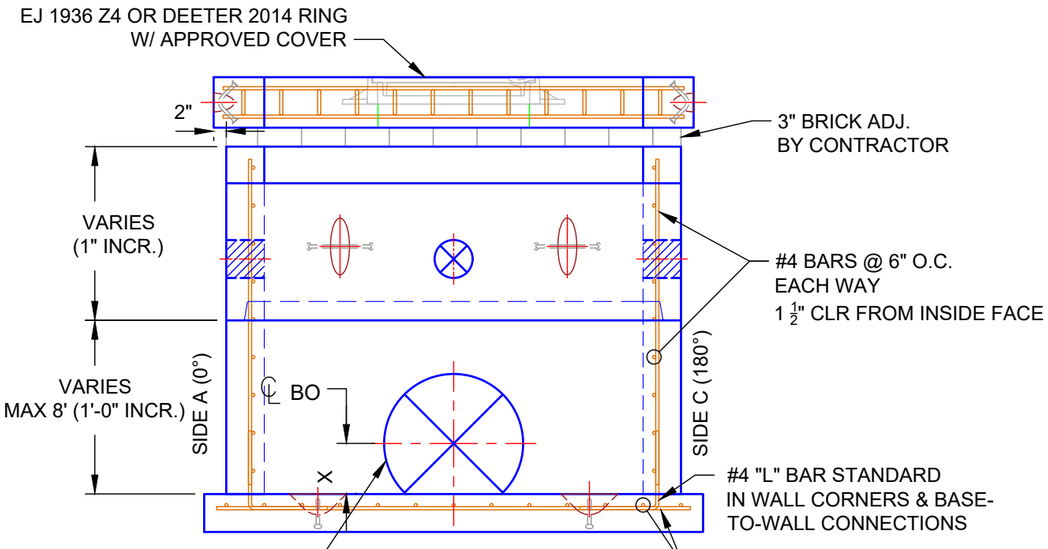
PLAN VIEW
REINF. & TOP REMOVED



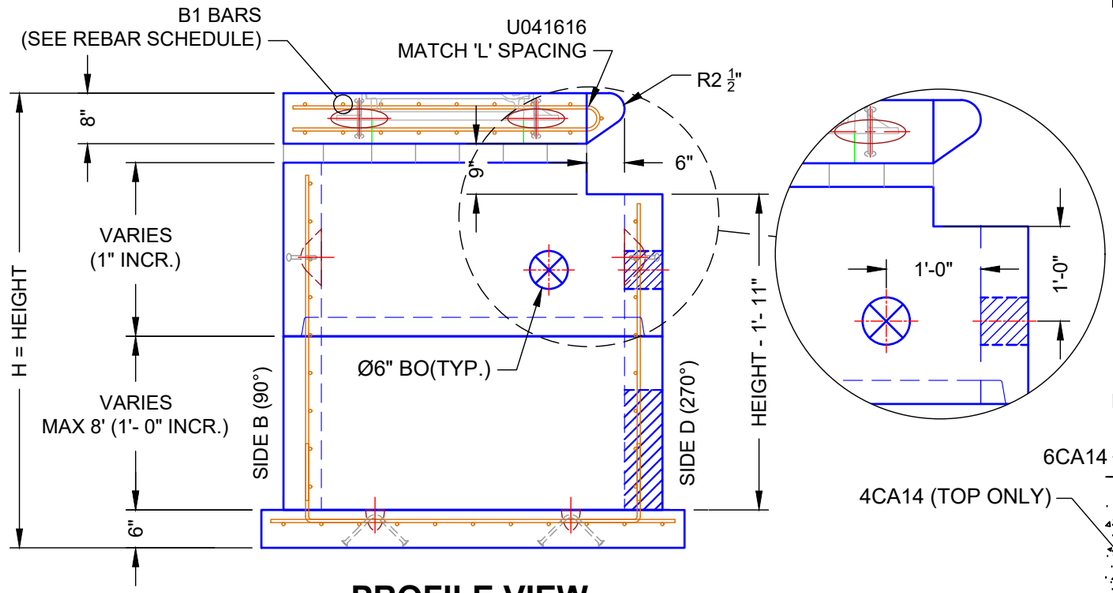
PLAN VIEW
TOP ONLY; REINF.REMOVED



REINFORCING DETAIL
TYP. ALL OPENINGS UNO
(4) - #4 BARS X (BO + 8")

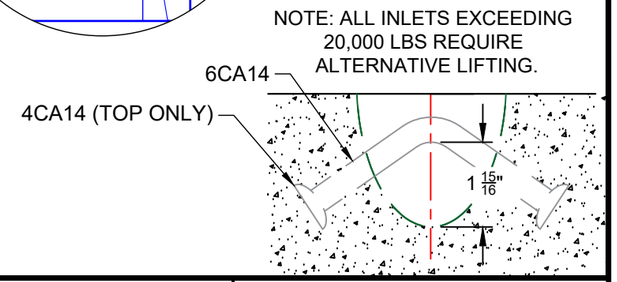


PROFILE VIEW
SIDE 'D' (270°)



PROFILE VIEW
SIDE 'A' (0°)

NOTE: ALL INLETS EXCEEDING 20,000 LBS REQUIRE ALTERNATIVE LIFTING.



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DESIGN INFORMATION:

- *F'c = 4,000 PSI*
- *Fy = 60,000 PSI*

STRUCTURE WEIGHTS:

TOP SLAB = XXXX lbs
RISER/WALLS = XXXX lbs
BASE SLAB = XXXX lbs

LIFTING INFORMATION

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

Rev.	Date	Desc.
----	2/11/21	----
----	----	----

Job #	Project:	Client:	Drawn By:	Date:	Structure Type:	Structure ID:	Station Number:
-	MCC STANDARD DETAIL	-	AJH	7/11/23	TYPE 1/1A CURB INLET <16'	-	-