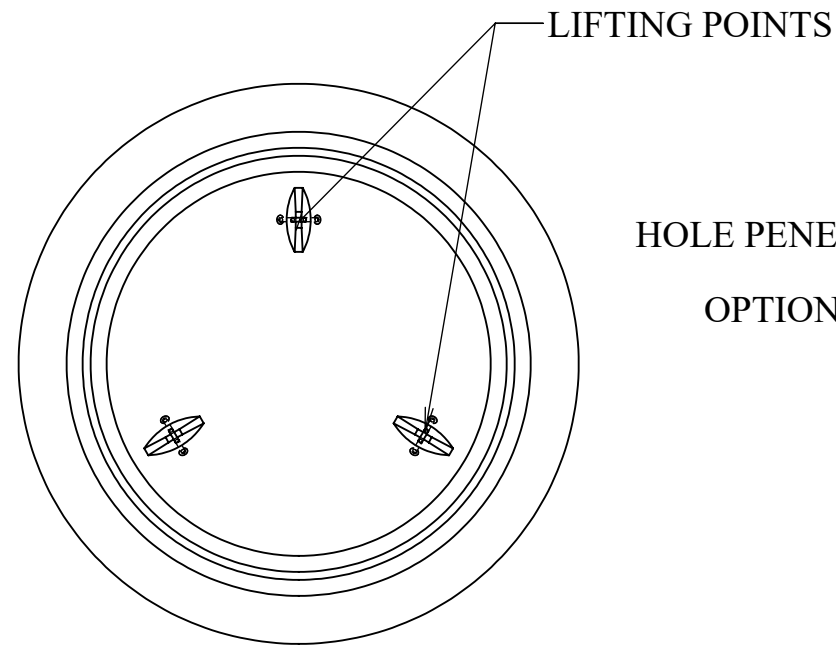
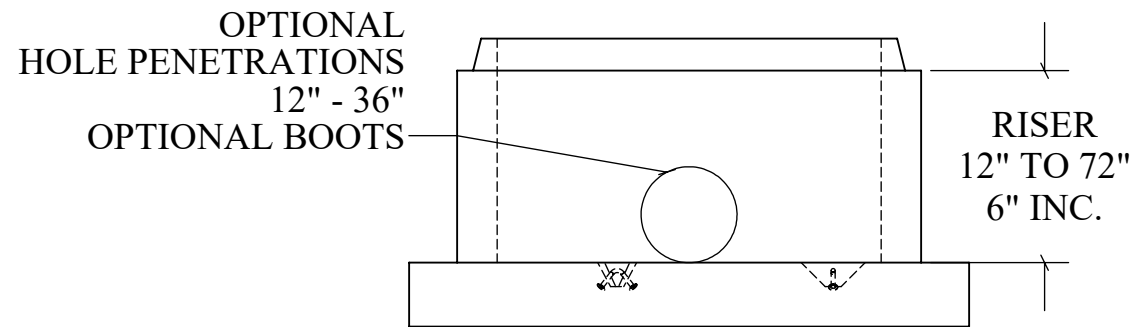


# Ø 48" MANHOLE BASE

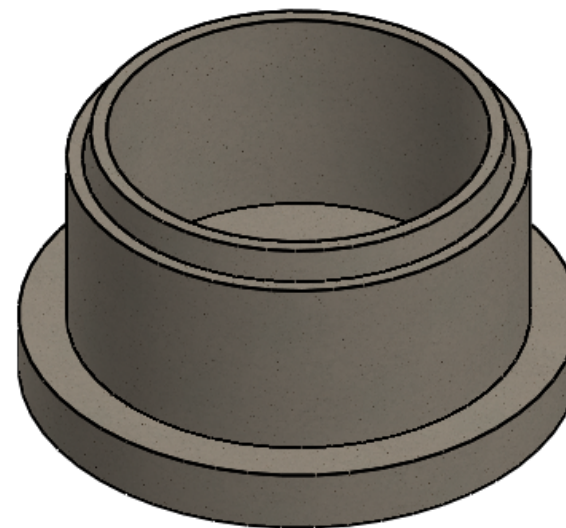
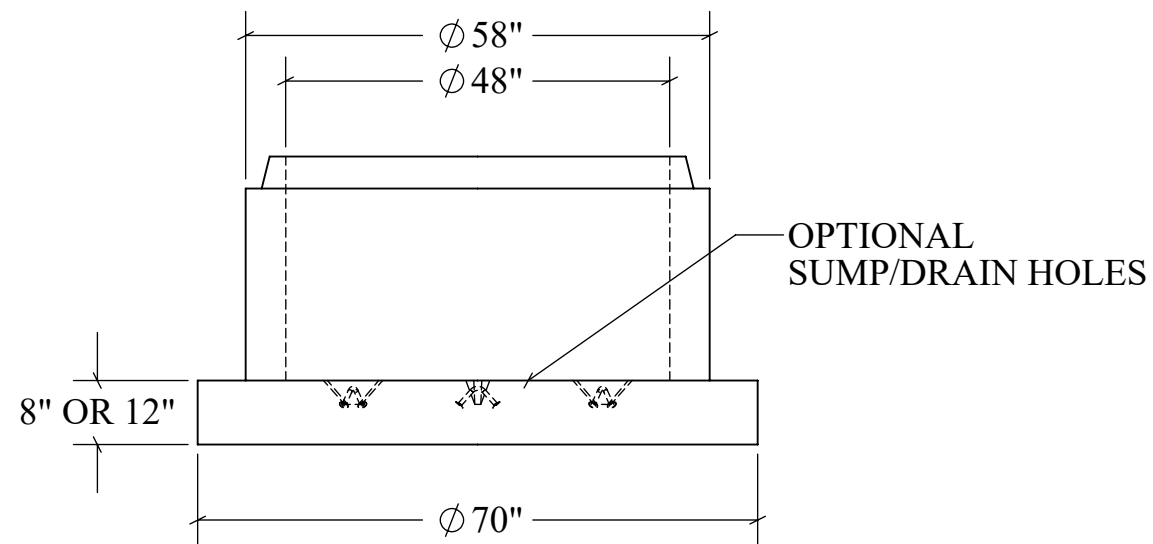
**TOP VIEW**



**END VIEW**



**SECTION VIEW**



**STRUCTURAL NOTES:**

1. ALL CONCRETE SHALL BE PLACED IN A SINGLE CONTINUOUS OPERATION (MONOLITHIC POUR).
2. CONCRETE SHALL HAVE A MINIMUM 28-DAY COMPRESSIVE STRENGTH OF 4000 PSI CONCRETE AGGREGATE SHALL CONFORM TO ASTM C33.
3. CEMENT SHALL CONFORM TO ASTM C150, TYPE I, II, OR III.
4. ALL MANHOLE CONSTRUCTION SHALL CONFORM TO ASTM C478.
5. H-20 LOAD RATED

BASE THICKNESS	WEIGHT W/ 2' RISER
8"	4,700 LBS
*12"	6,100 LBS

\*USE 12" BASE AT 20' DEPTH OR GREATER

<b>DRAWN:</b> 9/29/23	<b>WEIGHT:</b> VARIES	<b>SCALE:</b> VARIES
<b>MATERIAL:</b> 4,000 PSI CONCRETE	<b>FINISH:</b> FORM FINISH	DIMENSIONS ARE IN FEET & INCHES TOLERANCES: ± 4-IN.



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