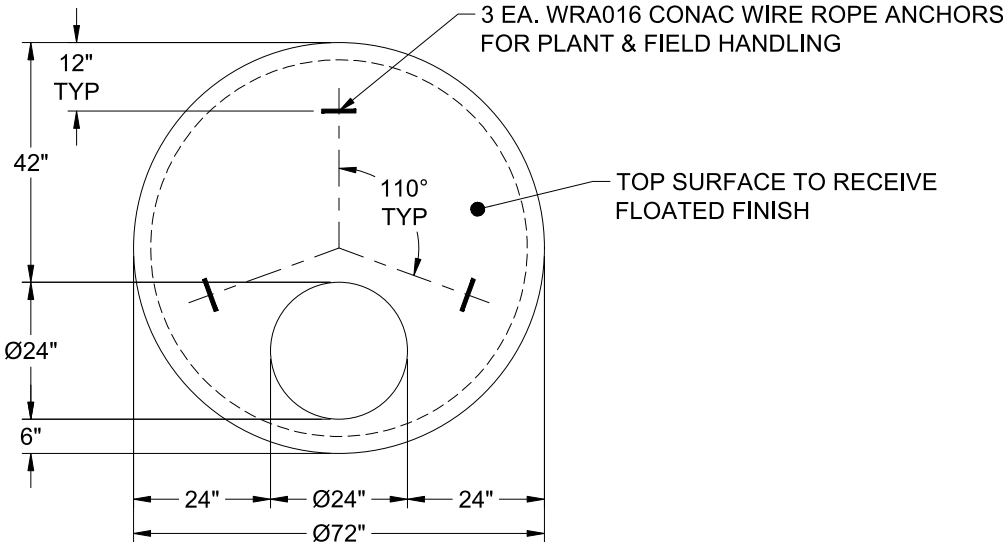
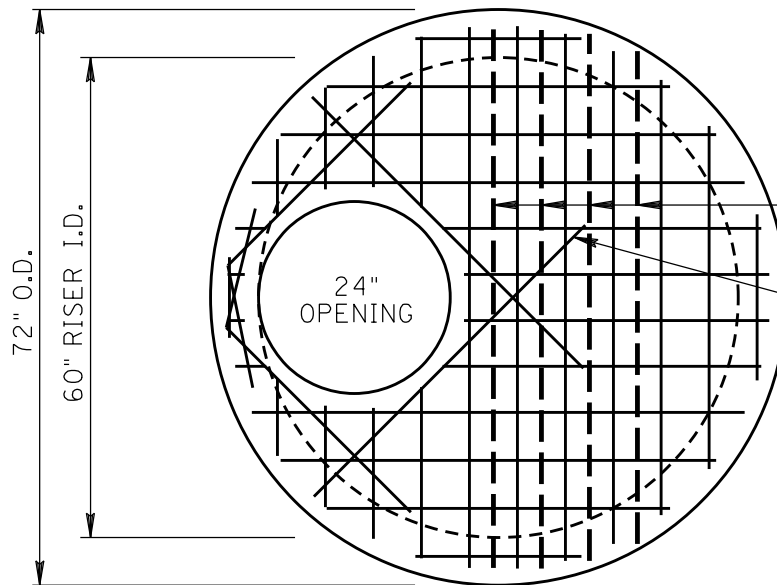


Job Name: 25-3579 - Lebanon Rd Clarks Run Trunk Sewer Ph 2		Plant: 100	Tech: J. Horsley	
Job Location: Danville, KY		6/7/2026 1:26:05 PM	PC: C. Goff	
Contractor: Hubert Excavating & Contracting				
Structure ID: MH A11				
P3 MH060LD13		MH FLAT TOP w/ 24" ECC Hole F/G		
P4) 24" - CASTING HEIGHT - 7" P3) 60" - MH FLAT TOP w/ 24" ECC Hole F/G - 13" P2) 60" - MH RISER SPECIAL w/COATING T/G - 60" P1) 60" - MH BASE w/FLANGE (08F/07EF) w/Coating T/n - 56" 1) 60" - MH INVERT CHANNEL - FULL HEIGHT 2) JOINT WRAP - 12" WD x 060" MAC WRAP 1) SPECIAL EXTERNAL COATING - Carboline 300M 1) SECONDARY POUR - Extended Flange 2) 60" - Conseal CS-102 1.00" (Double) 1) 24" - Conseal CS-102 1.00" (Double) 2) A-Lok - 1040 1) PSX - 8QRS-S NYLO 9) MH Step ML-10-TDS-NCR - 10" 245.92 SqFt) Carboline Bitumastic 300M [EXT]		0 lb 2869 lb 6238 lb 8813 lb 2692 lb 0 lb 0 lb 0 lb 0 lb 0 lb 2 lb 6 lb 0 lb 0 lb ----- 20621 lb	Structure Notes: 1. PER ASTM C-478 SPECIFICATIONS 2. CONCRETE: 4,000 PSI AT 28 DAYS 3. REINFORCEMENT: PER ATTACHED DESIGN BY WINFORD A. PETRONE, PE 4. CARBOLINE 300M EXTERIOR COATING REQUIRED 5. HOE MC-375 FRAME & COVER "SANITARY" SUPPLIED BY OTHERS 6. LIFTERS: 3 EA. WRA016 CONAC WIRE ROPE ANCHORS FOR PLANT & FIELD HANDLING 7. TOP SURFACE TO RECEIVE FLOATED FINISH	
				

NOTES:

1. MIN. 28 DAY, COMPRESSIVE STRENGTH CONCRETE, $F'_c=4,000$ PSI.
2. MIN. YIELD STRENGTH, REBAR, $F_y=60,000$ PSI
3. DESIGN LIVE LOAD: HS20 WHEEL LOAD, APPLIED TO TOP.
4. ASSUMED SOIL PROPERTIES: 110 PCF.
5. RISER WALLS TO BE REINFORCED IN ACCORDANCE WITH ASTM C478.
6. SEE "ICAST" WORK ORDER SUBMITTALS FOR ADDITIONAL DETAILS.

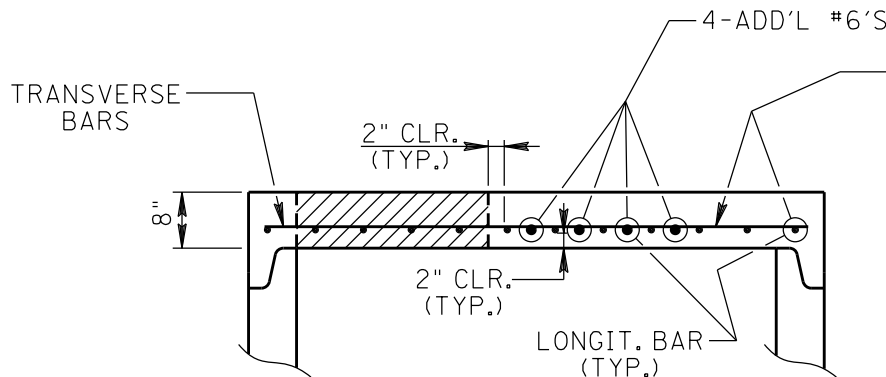


NOTE: PROVIDE #6'S @ 6" MAX. BOTT.-TYP. EACH WAY WITH: 4-ADDITIONAL #6'S PLACED ADJACENT TO OPENING. CUT BARS 2" CLEAR OF OPENING AS SHOWN.

4-ADD'L #6'S ALTERNATE BETWEEN #6@6".

#5X4'-0" PLACED OVER #6'S. CENTER ON OPENING AS SHOWN AND BEND AS NEEDED TO MAINTAIN 2" CLEAR TO EDGE OF SLAB (BOTT.-TYP.)

PLAN



#6'S @ 6" MAX. EA. WAY: PLACE LONGITUDINAL LAYER AT 2" CLR. AS SHOWN (BOTT.-TYP.)

SECTION

FLAT TOP FOR 60" MANHOLES



SK-2

FLAT-TOP FOR 60" RISERS

LEBANON RD./CLARKS RUN TRUNK SEWER, PHASE 2 DANVILLE, KY

Job Number:

25-3579

Job Name:

Lebanon Rd Clarks Run Trunk Sewer
Ph 2

Structure:

MH A11

Note:

This Structure Is To Receive An
External Coating of Carboline 300M
(Supplied By iCast)