

Job Name: 25-4733 - The Paddock

Job Location: Springfield, KY

Contractor: Core & Main LP (Lou)

Plant: 100

5/4/2026 6:49:15 PM

Tech: Jared - F

PC: T. Lewis

Structure ID: SSWR-3

P1 MH048BA30

MH BASE T/n

P5) 24" - CASTING HEIGHT - 7"

P4) 24" - GRADE RING F/F - 4"

P3) 48" - ECC CONE w/ 24" HOLE F/G - 36"

P2) 48" - MH RISER T/G - 48"

P1) 48" - MH BASE T/n - 30"

1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212

1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)

1) 48" - MH INVERT CHANNEL - FULL HEIGHT

1) CASTING - HOE MC-315 F/C Sanitary

2) 48" - Conseal CS-102 1.00" (Double)

2) PSX - 12M NYLO

1) PSX - 12-06 NYLO

9) MH Step ML-10-TDS-NCR - 10"

0 lb

270 lb

3000 lb

3353 lb

3282 lb

0 lb

0 lb

1440 lb

258 lb

0 lb

16 lb

8 lb

0 lb

Structure Total: 11627 lb

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.

2. CONCRETE = 4,000 PSI AT 28 DAYS.

3. CASTING BY ICAST (HOE MC-315 F/C SANITARY).

REINFORCING PER ASTM A615 (GRADE 60).

- CONE (As .12)

- RISER/WALLS (As .12)

- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 888.08'

Rim to Invert: 10.41'

Slack: 1.92"

Sump: 2"

Step Position: 160°

| Position | Elev    | Angle | Ext. (cw) | Pipe        | Pipe OD | Connector      | Hole | Horz Size | Up ( ) | Offset |
|----------|---------|-------|-----------|-------------|---------|----------------|------|-----------|--------|--------|
| Invert 1 | 877.67' | 0°    | 0"        | 8" PVC C900 | 9.05"   | PSX 12M NYLO   | 12"  | 12.129"   | 0"     | 0"     |
| Invert 2 | 877.77' | 90°   | 45.5"     | 8" PVC C900 | 9.05"   | PSX 12M NYLO   | 12"  | 12.129"   | 1.25"  | 0"     |
| Invert 3 | 877.84' | 235°  | 119"      | 6" PVC C900 | 6.9"    | PSX 12-06 NYLO | 12"  | 12.129"   | 1"     | 0"     |
| Invert 4 |         |       |           |             |         |                |      |           |        |        |
| Invert 5 |         |       |           |             |         |                |      |           |        |        |
| Invert 6 |         |       |           |             |         |                |      |           |        |        |
| Invert 7 |         |       |           |             |         |                |      |           |        |        |
| Invert 8 |         |       |           |             |         |                |      |           |        |        |

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

INSIDE WALL DIMENSIONS

Coating (Int):

Coating (Ext):

Seam Up: Tongue

Seam Dn: n/a

Wall Thickness: 5"

Floor Height: 6"

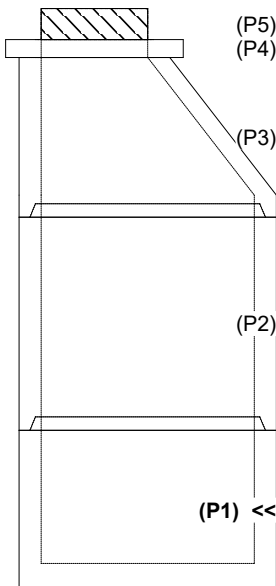
Height (Int): 30"

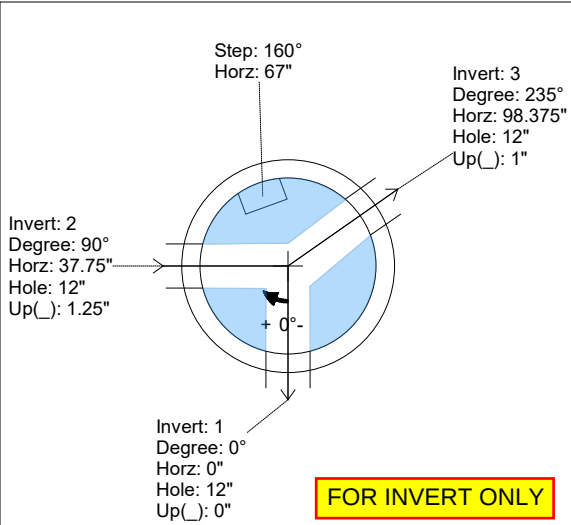
Height (Ext): 36"

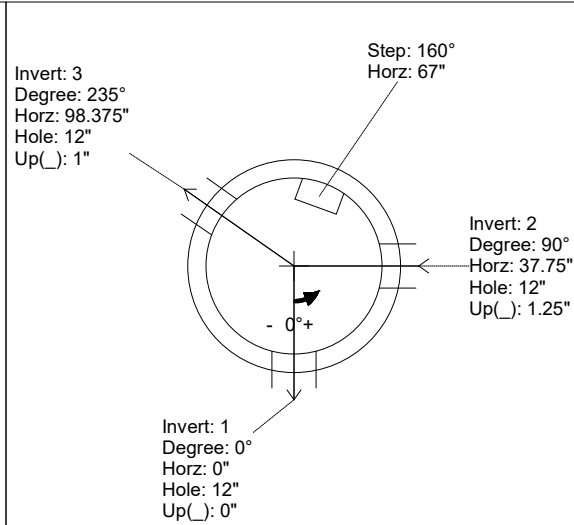
Weight (Net): 3282 lb

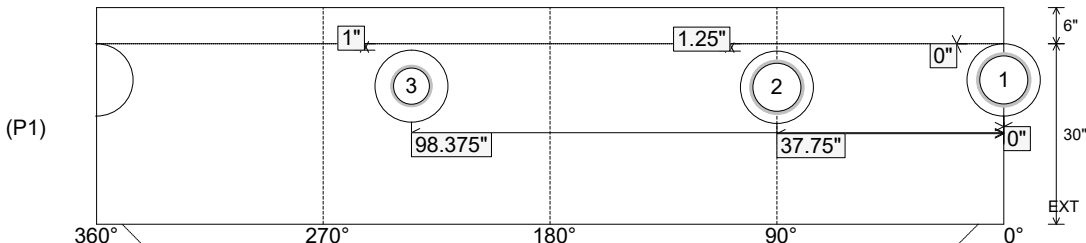
Volume (Net): 0.84cu.yd

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |         |           |           |             |                                   |                                                                                                                                                                                      |                                 |                                                                                                                                                                                                                                                                                                        |                                                                                    |        |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-----------|-----------|-------------|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------|--|--|--|
| Job Name: 25-4733 - The Paddock<br>Job Location: Springfield, KY<br>Contractor: Core & Main LP (Lou)                                                                                                                                                                                                                                                                                                                                                                                                         |         |           |           |             | Plant: 100<br>5/4/2026 6:49:15 PM |                                                                                                                                                                                      | Tech: Jared - F<br>PC: T. Lewis |                                                                                                                                                                                                                                                                                                        |  |        |  |  |  |
| Structure ID: SSWR-3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |         |           |           |             |                                   |                                                                                                                                                                                      |                                 |                                                                                                                                                                                                                                                                                                        |                                                                                    |        |  |  |  |
| P1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |         | MH048BA30 |           | MH BASE T/n |                                   |                                                                                                                                                                                      |                                 |                                                                                                                                                                                                                                                                                                        |                                                                                    |        |  |  |  |
| <div>P5) 24" - CASTING HEIGHT - 7"<br/>P4) 24" - GRADE RING F/F - 4"<br/>P3) 48" - ECC CONE w/ 24" HOLE F/G - 36"<br/>P2) 48" - MH RISER T/G - 48"<br/>P1) 48" - MH BASE T/n - 30"<br/>1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212<br/>1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)<br/>1) 48" - MH INVERT CHANNEL - FULL HEIGHT<br/>1) CASTING - HOE MC-315 F/C Sanitary<br/>2) 48" - Conseal CS-102 1.00" (Double)<br/>2) PSX - 12M NYLO<br/>1) PSX - 12-06 NYLO<br/>9) MH Step ML-10-TDS-NCR - 10"</div> |         |           |           |             |                                   | <div>0 lb<br/>270 lb<br/>3000 lb<br/>3353 lb<br/>3282 lb<br/>0 lb<br/>0 lb<br/>1440 lb<br/>258 lb<br/>0 lb<br/>16 lb<br/>8 lb<br/>0 lb<br/>-----<br/>Structure Total: 11627 lb</div> |                                 | <div>Structure Notes:<br/>1. PER ASTM C478 SPECIFICATIONS.<br/>2. CONCRETE = 4,000 PSI AT 28 DAYS.<br/>3. CASTING BY ICAST (HOE MC-315 F/C SANITARY).<br/><br/>REINFORCING PER ASTM A615 (GRADE 60).<br/>- CONE (As .12)<br/>- RISER/WALLS (As .12)<br/>- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.</div> |                                                                                    |        |  |  |  |
| Rim: 888.08' Rim to Invert: 10.41' Slack: 1.92" Sump: 2" Step Position: 160°                                                                                                                                                                                                                                                                                                                                                                                                                                 |         |           |           |             |                                   |                                                                                                                                                                                      |                                 |                                                                                                                                                                                                                                                                                                        |                                                                                    |        |  |  |  |
| Position                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Elev    | Angle     | Ext. (cw) | Pipe        | Pipe OD                           | Connector                                                                                                                                                                            | Hole                            | Horz Size                                                                                                                                                                                                                                                                                              | Up ( )                                                                             | Offset |  |  |  |
| Invert 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 877.67' | 0°        | 0"        | 8" PVC C900 | 9.05"                             | PSX 12M NYLO                                                                                                                                                                         | 12"                             | 12.129"                                                                                                                                                                                                                                                                                                | 0"                                                                                 | 0"     |  |  |  |
| Invert 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 877.77' | 90°       | 45.5"     | 8" PVC C900 | 9.05"                             | PSX 12M NYLO                                                                                                                                                                         | 12"                             | 12.129"                                                                                                                                                                                                                                                                                                | 1.25"                                                                              | 0"     |  |  |  |
| Invert 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 877.84' | 235°      | 119"      | 6" PVC C900 | 6.9"                              | PSX 12-06 NYLO                                                                                                                                                                       | 12"                             | 12.129"                                                                                                                                                                                                                                                                                                | 1"                                                                                 | 0"     |  |  |  |
| Invert 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |           |           |             |                                   |                                                                                                                                                                                      |                                 |                                                                                                                                                                                                                                                                                                        |                                                                                    |        |  |  |  |
| Invert 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |           |           |             |                                   |                                                                                                                                                                                      |                                 |                                                                                                                                                                                                                                                                                                        |                                                                                    |        |  |  |  |
| Invert 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |           |           |             |                                   |                                                                                                                                                                                      |                                 |                                                                                                                                                                                                                                                                                                        |                                                                                    |        |  |  |  |
| Invert 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |           |           |             |                                   |                                                                                                                                                                                      |                                 |                                                                                                                                                                                                                                                                                                        |                                                                                    |        |  |  |  |
| Invert 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |           |           |             |                                   |                                                                                                                                                                                      |                                 |                                                                                                                                                                                                                                                                                                        |                                                                                    |        |  |  |  |



RIGHT-SIDE UP VIEW (int. dimensions)  


UPSIDE-DOWN VIEW (int. dimensions)  


INSIDE WALL DIMENSIONS  


|                                  |                                 |                                        |                                        |                                                  |
|----------------------------------|---------------------------------|----------------------------------------|----------------------------------------|--------------------------------------------------|
| Coating (Int):<br>Coating (Ext): | Seam Up: Tongue<br>Seam Dn: n/a | Wall Thickness: 5"<br>Floor Height: 6" | Height (Int): 30"<br>Height (Ext): 36" | Weight (Net): 3282 lb<br>Volume (Net): 0.84cu.yd |
|----------------------------------|---------------------------------|----------------------------------------|----------------------------------------|--------------------------------------------------|