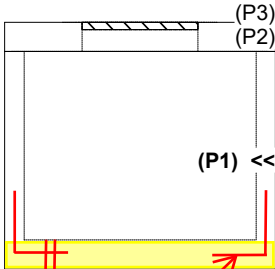


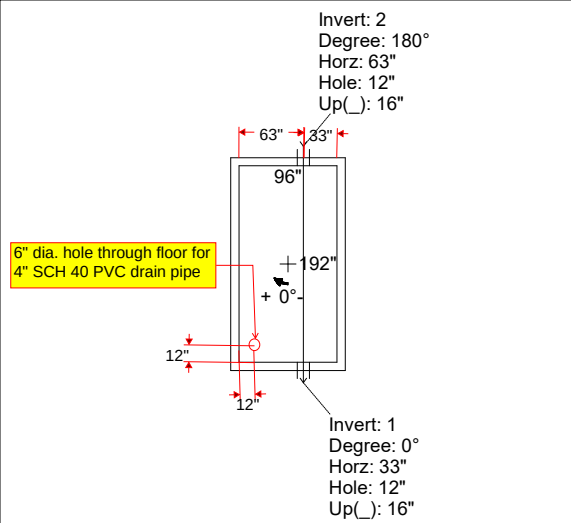
Job Name: 25-3040B - Stonedale Farms Job Location: Nicholasville, KY Contractor: Weddle Enterprises, Inc				Plant: 100 9/2/2026 7:38:07 PM		Tech: Jared - F PC: T. Ryan				
Structure ID: VALVE VAULT										
P1 BX096192-08W12F-BAVF-CDARED BOX BASE 8inW, 12inF, Variable Ht w/ConBlock-CDA Red F/n										
P3) 48" x 48" - HATCH (CAST FLUSH) - 3" P2) 96" x 192" - BX FLAT LID 8inW w/48"x48" HATCH w/ConBlock-CDA Red F/F - 12" P1) 96" x 192" - BOX BASE 8inW, 12inF, Variable Ht w/ConBlock-CDA Red F/n - 78" 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) HATCH (Alum.) - HALLIDAY W2S 48"x48" 1) ADMIXTURE CONBLOCK CDA RED 1) 96" x 192" - Conseal CS-102 1.00" (Double) 1) 48" x 48" - Conseal CS-102 1.00" (Double) 2) PSX - 12M NYLO						100 lb 21138 lb 55141 lb 0 lb 0 lb 126 lb 0 lb 0 lb 0 lb 16 lb ----- Structure Total: 76521 lb		Structure Notes: 1. PER ASTM C913 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. ADMIXTURE = CONBLOCK CDA RED. 4. HATCH BY ICAST (HALLIDAY W2S 48"x48"). 5. FLOOR SLOPE TO BE SUPPLIED BY OTHERS. REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W. (DOUBLE MAT) - WALLS (As .31) #5 BARS AT 8" C.C.E.W. - FLOOR (As .31) #5 BARS AT 8" C.C.E.W. (DOUBLE MAT)		
Rim: 992.5' Rim to Invert: 6' Slack: 0" Sump: 18" Step Position:										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	986.5'	0°	41"	8" DI	9"	PSX 12M NYLO	12"	12"	16"	-15"
Invert 2	986.5'	180°	71"	8" DI	9"	PSX 12M NYLO	12"	12"	16"	15"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

FIRST POUR DRAWING



1ST POUR (FLOOR)
WET STICK 30" X 42" #5
L-BARS @ 12" C.C.E.W.
(GRADE 60) OUT TOP
OF FLOOR FOR WALL
POUR TIE-IN

RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)

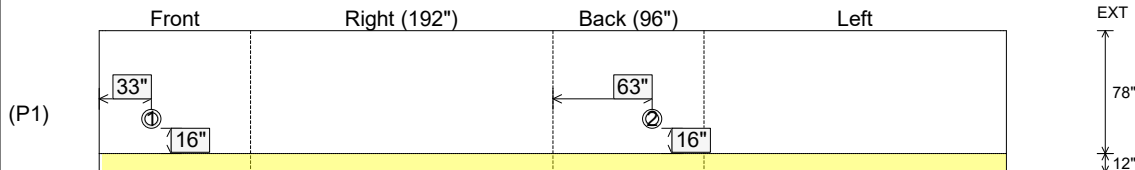
WEIGHTS

FIRST POUR - 23,429 LBS

SECOND POUR - 31,712 LBS

TOTAL - 55,141 LBS

INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 8" Floor Height: 12"	Height (Int): 78" Height (Ext): 90"	Weight (Net): 55141 lb Volume (Net): 14.08cu.yd
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Job Name: 25-3040B - Stonedale Farms

Job Location: Nicholasville, KY

Contractor: Weddle Enterprises, Inc

Plant: 100

9/2/2026 7:38:07 PM

Tech: Jared - F

PC: T. Ryan

INFRASTRUCTURE

ICAST

CASTING

Structure ID: VALVE VAULT

P1 BOX096192-08W12F-BAVF-CDARED BOX BASE 8inW, 12inF, Variable Ht w/ConBlock-CDA Red F/n

P3) 48" x 48" - HATCH (CAST FLUSH) - 3"

P2) 96" x 192" - BX FLAT LID 8inW w/48"x48" HATCH w/ConBlock-CDA Red F/F - 12"

P1) 96" x 192" - BOX BASE 8inW, 12inF, Variable Ht w/ConBlock-CDA Red F/n - 78"

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

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

1) HATCH (Alum.) - HALLIDAY W2S 48"x48"

1) ADMIXTURE CONBLOCK CDA RED

1) 96" x 192" - Conseal CS-102 1.00" (Double)

1) 48" x 48" - Conseal CS-102 1.00" (Double)

2) PSX - 12M NYLO

100 lb

21138 lb

55141 lb

0 lb

0 lb

126 lb

0 lb

0 lb

0 lb

16 lb

Structure Total: 76521 lb

Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.

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

3. ADMIXTURE = CONBLOCK CDA RED.

4. HATCH BY ICAST (HALLIDAY W2S 48"x48").

5. FLOOR SLOPE TO BE SUPPLIED BY OTHERS.

REINFORCING PER ASTM A615 (GRADE 60).

- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W. (DOUBLE MAT)

- WALLS (As .31) #5 BARS AT 8" C.C.E.W.

- FLOOR (As .31) #5 BARS AT 8" C.C.E.W. (DOUBLE MAT)

Rim: 992.5'

Rim to Invert: 6'

Slack: 0"

Sump: 18"

Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	986.5'	0°	41"	8" DI	9"	PSX 12M NYLO	12"	12"	16"	-15"
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Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

SECOND POUR DRAWING

(P3)

(P2)

(P1) <<

2ND POUR WALLS

RIGHT-SIDE UP VIEW (int. dimensions)

Invert: 2
Degree: 180°
Horz: 63"
Hole: 12"
Up(): 16"

63"

33"

24" TYP

24" TYP

96"

+ 192"

+ 0°

Invert: 1
Degree: 0°
Horz: 33"
Hole: 12"
Up(): 16"

6" dia. hole through floor for 4" SCH 40 PVC drain pipe (see first pour drawing)

UPSIDE-DOWN VIEW (int. dimensions)

WEIGHTS

FIRST POUR - 23,429 LBS

SECOND POUR - 31,712 LBS

TOTAL - 55,141 LBS

INSIDE WALL DIMENSIONS

8ea. - 8CA18 CONAC A-ANCHORS FOR PLANT & FIELD HANDLING

Front

Right (192")

Back (96")

Left

24" TYP

33"

16"

63"

16"

EXT

78"

12"

(P1)

Coating (Int):

Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 8"
Floor Height: 12"

Height (Int): 78"
Height (Ext): 90"

Weight (Net): 55141 lb
Volume (Net): 14.08cu.yd