

Job Name: 26-2994 Morgan Co Pump Station
Job Location: Morgan County, KY
Contractor: Endesol, Inc.

Plant: Beaver Dam

8/11/2026 12:19:33 PM

Tech: J. Coppage

PC: E. Bradley



Structure ID: BASE

P1 BX084114-06W06-VF

BOX BASE 6inW, 6inF, Variable Ht

P1) 84" x 114" - BOX BASE 6inW, 6inF, Variable Ht - 36"

- 1) SECONDARY POUR - WALLS
- 1) CASTING - HOE 165A F/G
- 1) 84" x 114" - Conesal CS-102 1.00"
- 1) Orifice - 6"
- 2) Hole - 10

13613 lb

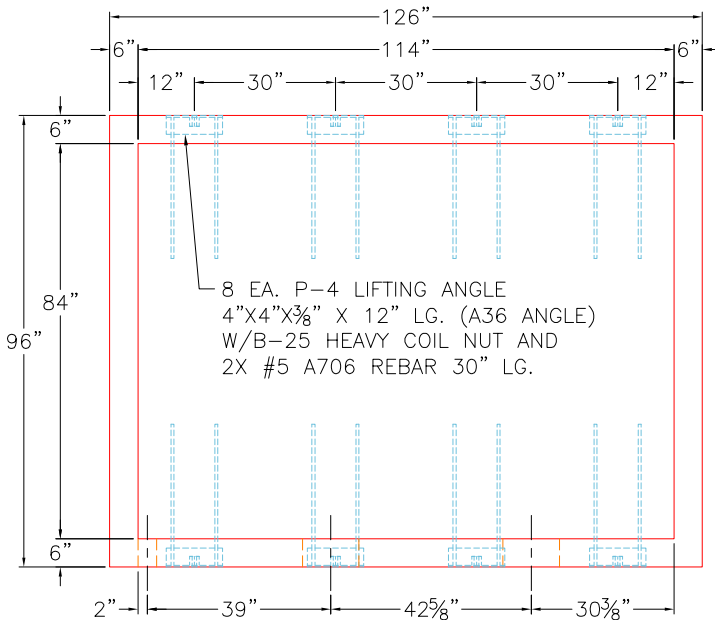
- Structure Notes:
- 1. PER ASTM C913 SPECIFICATIONS.
 - 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 - 3. NO INVERT CHANNEL.
 - 4. REINFORCING PER ASTM A615 (GRADE 60).
 - WALLS (As .12) #5 BARS AT 8" C.C.E.W.
 - FLOOR (As .12) #5 BARS AT 8" C.C.E.W.

Structure Total:

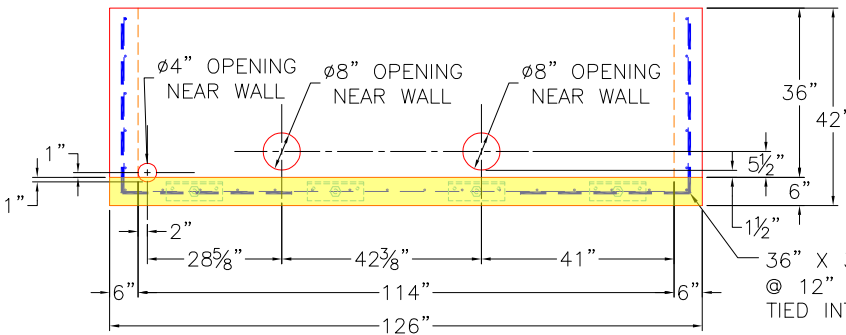
13751 lb

GENERAL NOTES:

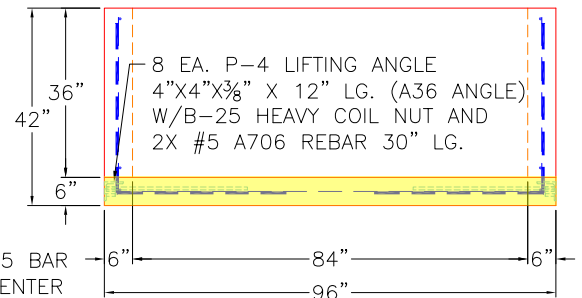
- 1. MANUFACTURED TO ASTM C-913 (LATEST REVISION).
- 2. CONCRETE: 4,000 PSI AT 28 DAYS. CONCRETE.
- 3. REINFORCING: #5 BAR @ 8" E.W. O.C. (GRADE 60).
- 4. WEIGHT: 13,613 LBS



TOP VIEW



FRONT VIEW



RIGHT VIEW

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 6"
Floor Height: 6"

Height (Int): 36"
Height (Ext): 42"

Weight (Net): 13613 lb
Volume (Net): 3.48cu.yd

Job Name: 26-2994 Morgan Co Pump Station
Job Location: Morgan County, KY
Contractor: Endesol, Inc.

Plant: Beaver Dam

8/11/2026 12:19:33 PM

Tech: J. Coppage

PC: E. Bradley



Structure ID: BASE

P1 BX084114-06W06-VF

BOX BASE 6inW, 6inF, Variable Ht

P1) 84" x 114" - BOX BASE 6inW, 6inF, Variable Ht - 36"

- 1) SECONDARY POUR - WALLS
- 1) CASTING - HOE 165A F/G
- 1) 84" x 114" - Conseal CS-102 1.00"
- 1) Orifice - 6"
- 2) Hole - 10

13613 lb

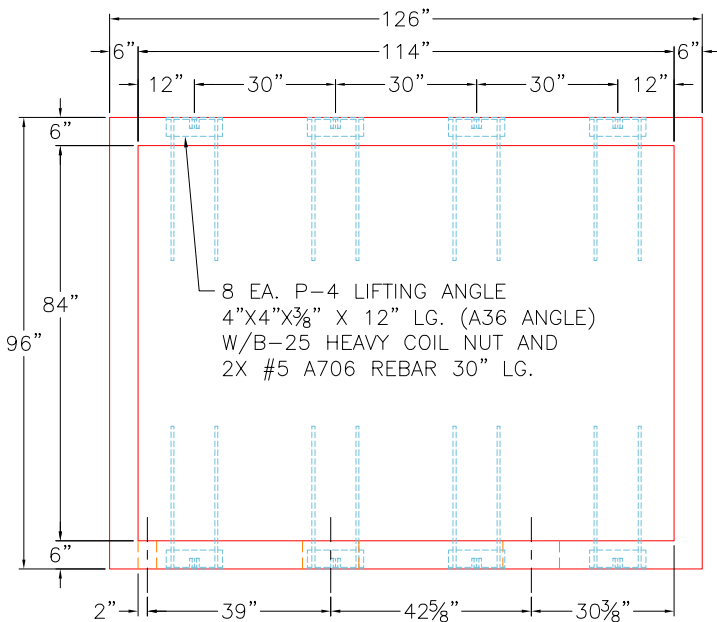
- Structure Notes:
- 1. PER ASTM C913 SPECIFICATIONS.
 - 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 - 3. NO INVERT CHANNEL.
 - 4. REINFORCING PER ASTM A615 (GRADE 60).
 - WALLS (As .12) #5 BARS AT 8" C.C.E.W.
 - FLOOR (As .12) #5 BARS AT 8" C.C.E.W.

Structure Total:

13751 lb

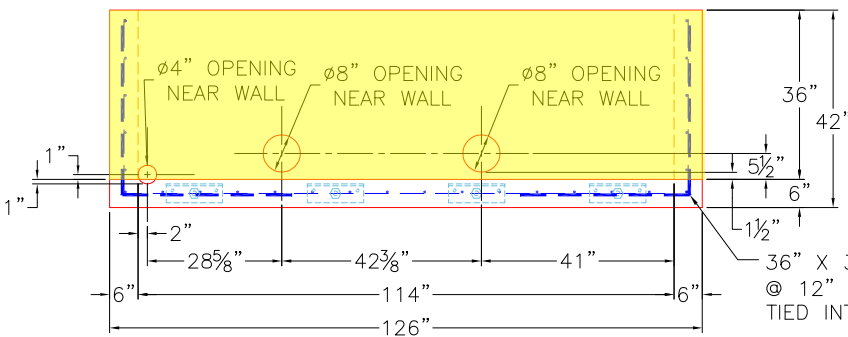
GENERAL NOTES:

1. MANUFACTURED TO ASTM C-913 (LATEST REVISION).
2. CONCRETE: 4,000 PSI AT 28 DAYS. CONCRETE.
3. REINFORCING: #5 BAR @ 8" E.W. O.C. (GRADE 60).
4. WEIGHT: 13,613 LBS

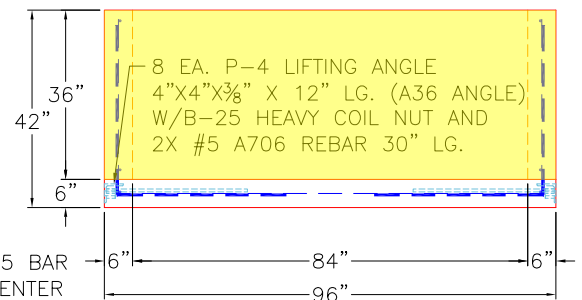


TOP VIEW

SECOND POUR DRAWING
FIRST POUR - 6,090 LBS
SECOND POUR - 7,523 LBS
TOTAL - 13,613 LBS



FRONT VIEW



RIGHT VIEW

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 6"
Floor Height: 6"

Height (Int): 36"
Height (Ext): 42"

Weight (Net): 13613 lb
Volume (Net): 3.48cu.yd