

Job Name: 25-3000 - Wilkinson Lane PS  
 Job Location: White House, TN  
 Contractor: Cumberland Valley Constructors, Inc.

Plant: 100

1/12/2026 7:32:48 AM

Tech: J. Horsley - F

PC: A. Chambers



**Structure ID: 57 x 27 Meter Box**

**P3 BX027057-06LD06SP**

**CB FLAT TOP 6"W w/20"x44" HATCH F/F**

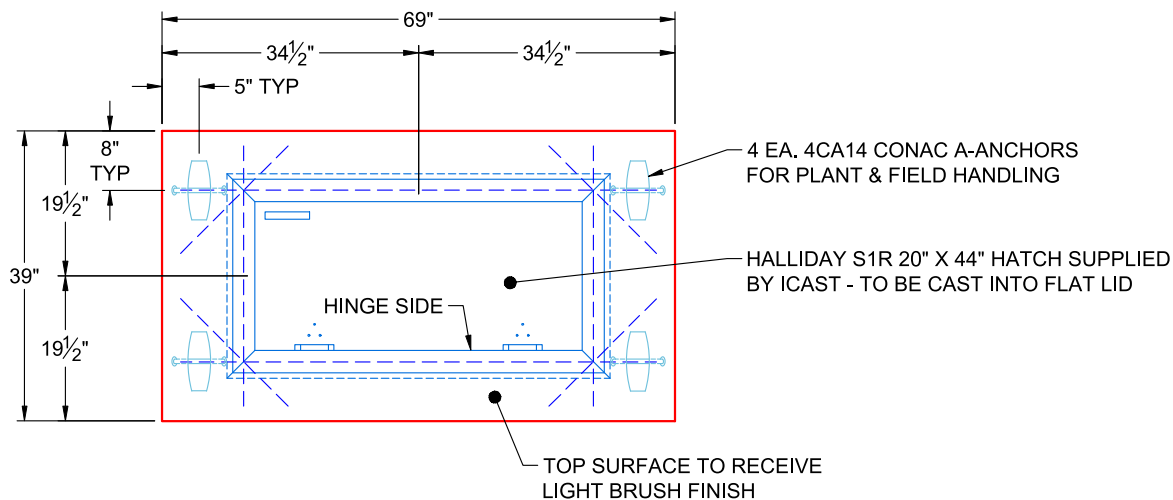
- P4) 20" x 44" - HATCH (CAST FLUSH) - 3"
- P3) 27" x 57" - CB FLAT TOP 6"W w/20"x44" HATCH F/F - 6"
- P2) 27" x 57" - BOX RISER 6inW, Variable Ht F/F - 30"
- P1) 27" x 57" - P.I.P. BY OTHERS - BTM SLAB F/n - 0"
- 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
- 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
- 1) This Structure Includes a Cast-In Item - S1R 20" x 44" Hatch
- 1) HATCH (Alum.) - HALLIDAY S1R 20"x44"
- 1) 27" x 57" - Conseal CS-202 1.00"
- 1) 27" x 57" - Conseal CS-202 1.00" (Double)
- 1) No Hole

- 100 lb
- 912 lb
- 2900 lb
- 0 lb
- 0 lb
- 0 lb
- 0 lb
- 57 lb
- 0 lb
- 0 lb
- 0 lb
- 
- 0 lb

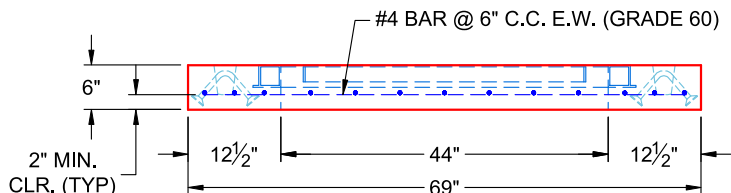
Structure Total: 3969 lb

Structure Notes:

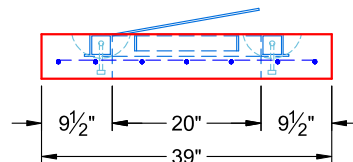
1. PER ASTM C-913 SPECIFICATIONS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: #4 BAR @ 6" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
4. HATCH BY ICAST (HALLIDAY S1R 20" X 44") - TO BE CAST INTO FLAT LID
5. LIFTERS: 4 EA. 4CA14 CONAC A-ANCHORS FOR PLANT & FIELD HANDLING - INSTALLED AS SHOWN
6. TOP SURFACE TO RECEIVE LIGHT BRUSH FINISH



**PLAN VIEW  
(RIGHT SIDE UP)**



**FRONT VIEW  
(RIGHT SIDE UP)**



**SIDE VIEW  
(RIGHT SIDE UP)**

Coating (Int):  
Coating (Ext):

Seam Up: Flat  
Seam Dn: Flat

Wall Thickness: 6"

Height (Ext): 6"

Weight (Net): 912 lb  
Volume (Net): 0.23cu.yd

**Job Number:**

25-3000

**Job Name:**

Wilkinson Lane PS

**Structure:**

57 x 27 Meter Box

**Note:**

Halliday S1R 20" x 44" Hatch

Supplied By iCast To Be Cast Into Flat  
Lid