

**Structure ID: 30**

**P1 BX3030-06W08F-BAVF**

**BOX BASE 6inW, 8inF, Variable Ht F/n**

- P2) 34.5" x 34.5" - RECESS/GRATE SEAT - 1"
- P1) 30" x 30" - BOX BASE 6inW, 8inF, Variable Ht F/n - 39"
- 1) 30" x 30" - Conseal CS-102 1.00"
- 2) Hole - 16"

0 lb  
 3809 lb  
 0 lb  
 0 lb  
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 Structure Total: 3809 lb

- Structure Notes:
1. PER INDOT INLET TYPE E / ASTM C-913 SPECIFICATIONS
  2. CONCRETE: 4,000 PSI AT 28 DAYS
  3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
  4. NO STORM INVERT
  5. NO STEPS
  6. EJ 6610 GRATE SUPPLIED BY OTHERS
  7. 2.25" WIDE X 1" DEEP RECESS REQUIRED ALONG INNER TOP SIDE OF WALLS FOR GRATE TO RECESS INTO

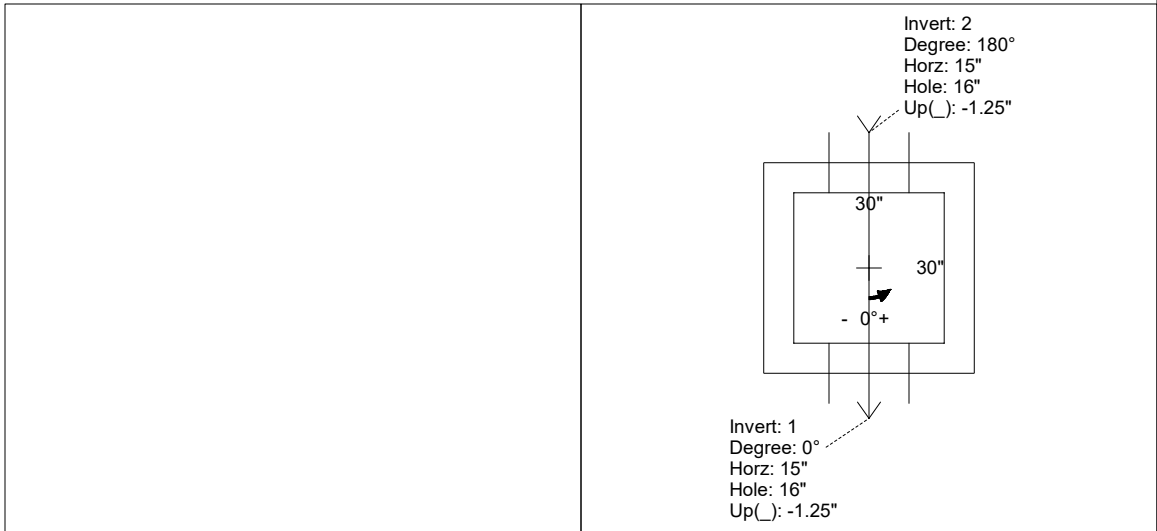
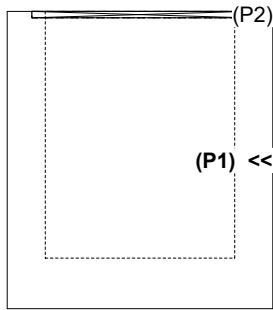
Rim: 485.26'    Rim to Invert: 3.3'    Slack: 0.6"    Sump: 0"    Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	481.96'	0°	21"	12" HDPE	14.5"	Hole 16	16"	16"	-1.25"	0"
Invert 2	481.96'	180°	21"	12" HDPE	14.5"	Hole 16	16"	16"	-1.25"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

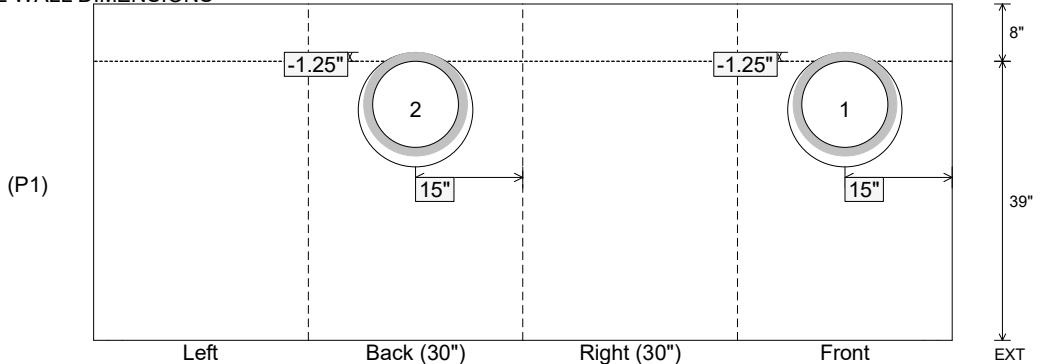
RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

**FLOOR: 8"**  
**WALLS: 6"**



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 6" Floor Height: 8"	Height (Int): 39" Height (Ext): 47"	Weight (Net): 3809 lb Volume (Net): 0.97cu.yd
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