

Plant: Beaver Dam

8/3/2026 4:27:56 PM

Tech:	J. Horsley
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P3 BX032032-08LD08SP

BX FLAT LID 8inW SPEC. (KY JB-B1) F/F

0 lb
 1243 lb
 1933 lb
 6000 lb
 206 lb
 0 lb
 0 lb
 0 lb
 0 lb

 9382 lb

Structure Notes: .

****KYTC STATE PROJECT****

1. KYTC JUNCTION BOX B1 / PER ASTM C913 SPEC'S.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. TOP SLAB w KYTC TYPE 1 F/C CAST FLUSH.

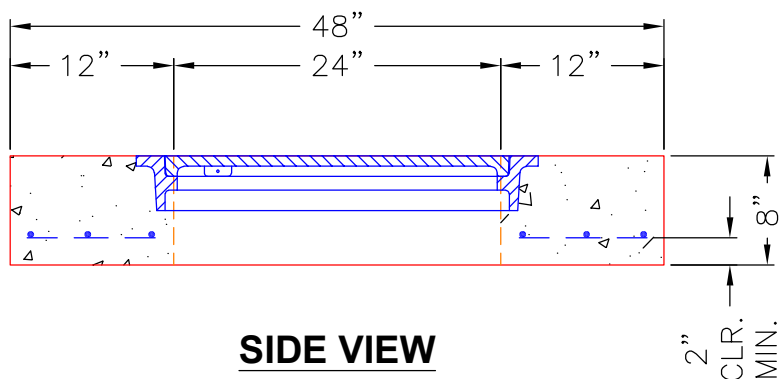
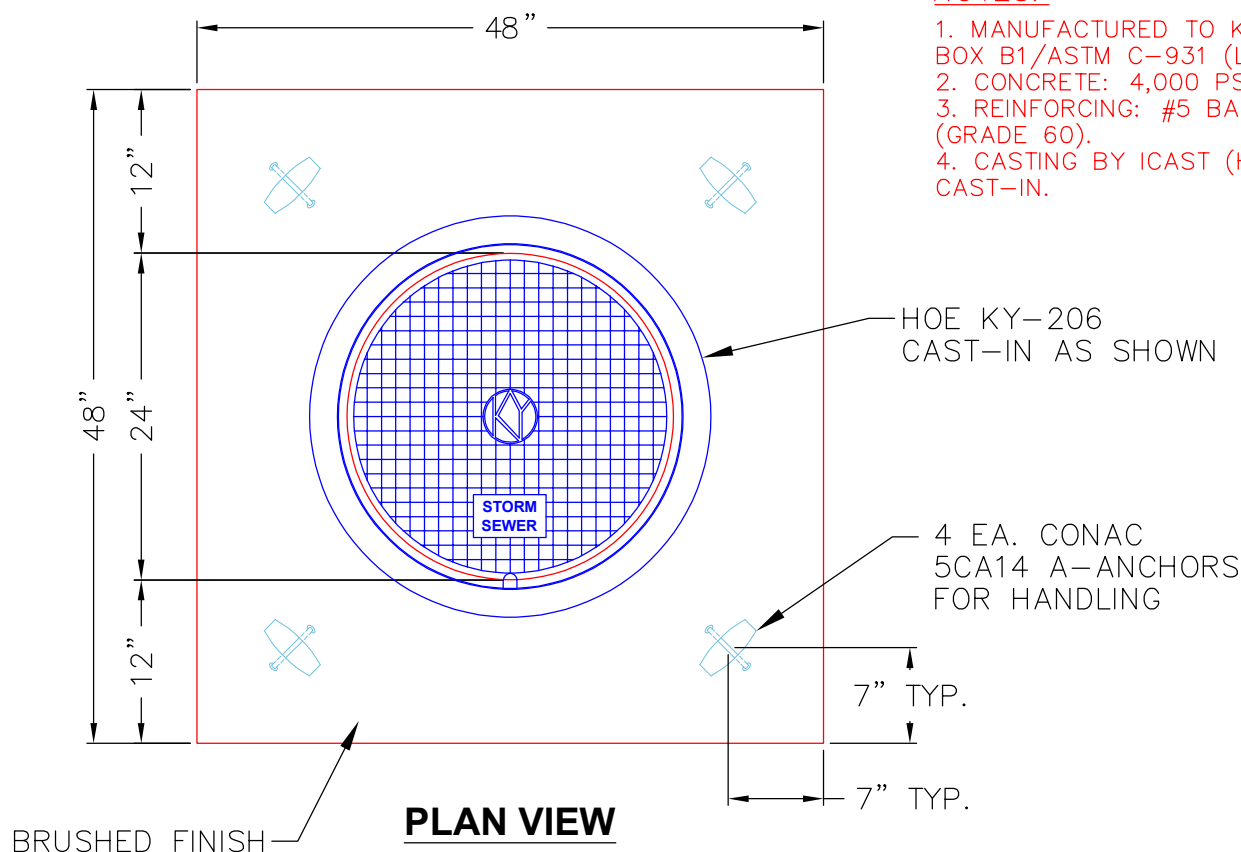
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REINFORCING PER ASTM A615 (GRADE 60).

- TOP SLAB (As. 62) #5 BARS AT 6" C.C.E.W.
- WALLS (As .31) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Structure Total:

1. MANUFACTURED TO KYTC JUNCTION BOX B1/ASTM C-931 (LATEST REVISION).
2. CONCRETE: 4,000 PSI AT 28 DAYS.
3. REINFORCING: #5 BAR @ 6" C.C.E.W. (GRADE 60).
4. CASTING BY ICAST (HOE KY-206 F/C). CAST-IN.



Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Flat

Wall Thickness: 8"

Height (Ext): 8"

Weight (Net): 1243 lb
Volume (Net): 0.32cu.yd