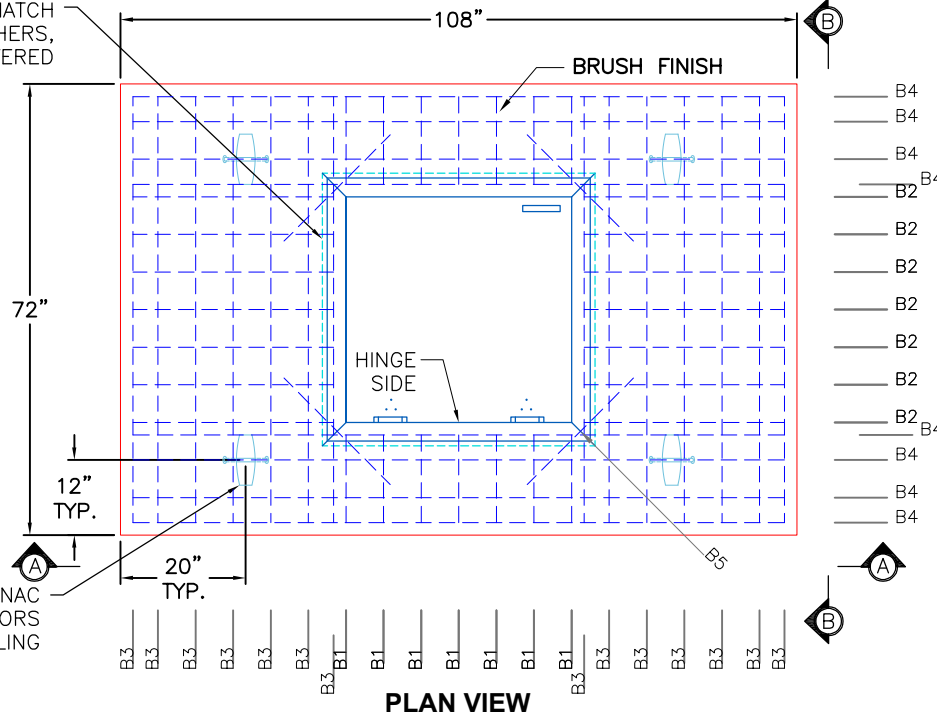
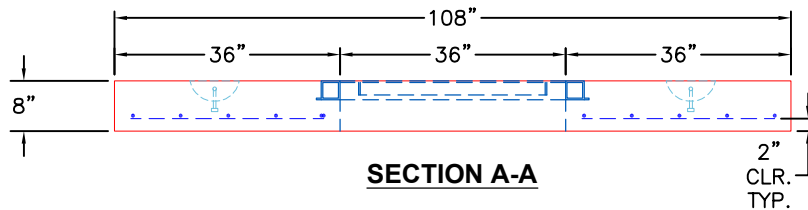


THIS DRAWING IS INTENDED TO BE PRINTED IN COLOR.

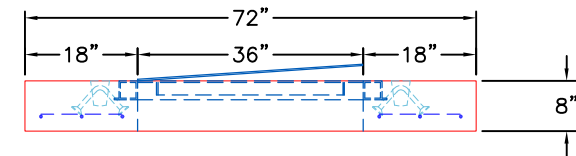
36" X 36" AL HATCH
SUPPLIED BY OTHERS,
CAST-IN CENTERED



PLAN VIEW



SECTION A-A



SECTION B-B

GENERAL NOTES:

1. MANUFACTURED TO ASTM C-913 (LATEST REVISION).
2. CONCRETE: 5,000 PSI AT 28 DAYS.
3. REINFORCING: #5 BAR @ 6" O.C.E.W. PER ASTM A615. (GRADE 60).
4. WEIGHT = 4,450 LBS
5. DOUBLE ROLL CS-102 JOINT SEALANT.
6. 36" X 36" AL HATCH SUPPLIED BY OTHERS, CAST-IN CENTERED.

REBAR TAKEOFF SUMMARY

BAR | SIZE | LENGTH | QTY

B1	#5	14 in (1'-2")	14 pcs
B2	#5	32 in (2'-8")	14 pcs
B3	#5	68 in (5'-8")	14 pcs
B4	#5	104 in (8'-8")	8 pcs
B5	#5	24 in (2'-0")	4 pcs

Total Pieces: 54 Pcs

Total Footage: 210.34 LF

Total Weight: 219.38 lbs (0.110 Tons)

TYP SPA = #5 BARS AT 6" C.C.E.W.

PRODUCTION WORK ORDER



QUALITY CONTROL CHECKLIST

- ☐ ALL DIMENSIONS CORRECT.
- ☐ LIFTERS INSTALLED.
- ☐ HATCH CORRECT LOCATION.
- ☐ REINFORCING CORRECT.
- ☐ SURFACE QUALITY ACCEPTABLE.
- ☐ EDGES CHAMFERED.
- ☐ ALL PATCHWORK ACCEPTABLE.

PRODUCT I.D.: BX060096-08LD06S

PRODUCT VIEW: RIGHT SIDE UP

PLANT: BEAVER DAM, KY.

WEIGHT: 4,450 LBS

TOP SECTION JOINT: FLAT

BASE SECTION JOINT: N/A

QC CHECK INITIALS:

DESCRIPTION: 72" X 108" X 8" THICK VAULT TOP SLAB

CUSTOMER: CUMBERLAND VALLEY CONSTRUCTORS

PROJECT: RESERVOIR REHABILITATION

STRUCTURE: VAULT 7 (INTERCHANGE CITY F.M.)

ORDER NO: 25-4238

PC: A. CHAMBERS

DRAWING: S. FELLETER

DATE: 09/11/26

SCALE: NTS

PG. 1 of 1