

Job Name: 26-2560 Ashtree Subdivision Unit 3 Ph. 1
Job Location: Nicholasville, KY
Contractor: The Allen Company, Inc.

Plant: Beaver Dam
8/24/2026 8:12:02 AM

Tech: J. ROSS
PC: E. BRADLEY



Structure ID: AA4 LEXA

P2 CBITA10LEX-BS

CB INLET LEX A 10' BOTTOM SAG

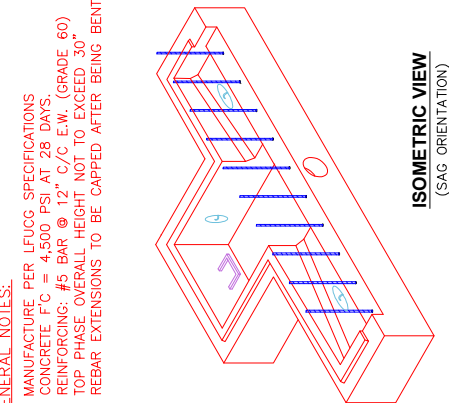
- P3) 36" x 120" - CB INLET LEX A 10' TOP SAG - 12"
P2) 36" x 120" - CB INLET LEX A 10' BOTTOM SAG - 18"
P1) 36" x 36" - BOX BASE 8inW, 8inF - 24"
1) CASTING - HOE KY-206 F/C (KY CBI A)
1) 36" x 36" - SGL 1"x14.5' Butyl
1) Hole - 22
2) Hole - 6
5) MH Step ML-10-TDS-NCR - 10"

2700 lb
3650 lb
4358 lb
206 lb
0 lb
0 lb
0 lb
0 lb
0 lb
Structure Total: 10914 lb

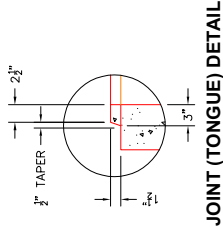
- Structure Notes:**
1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. REINFORCING PER ASTM A615 (GRADE 60).
- TOP PHASE TOP - #5 BARS AT 6" C.C.E.W.
- TOP PHASE BTM - #5 BARS AT 12" C.C.E.W.
- TOP SLAB - #5 BARS AT 12" C.C.E.W..
- RISER/WALLS - #5 BARS AT 12" C.C.E.W.
- FLOOR - #5 BARS AT 12" C.C.E.W.
4. HOE KY-206 F/C CASTING PROVIDED BY ICAST

GENERAL NOTES:

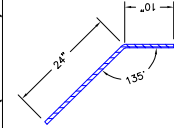
1. MANUFACTURE PER LFUCG SPECIFICATIONS
2. CONCRETE F'C = 4,500 PSI AT 28 DAYS.
3. REINFORCING: #5 BAR @ 12" C/C E.W. (GRADE 60)
4. TOP PHASE OVERALL HEIGHT NOT TO EXCEED 30"
5. REBAR EXTENSIONS TO BE CAPPED AFTER BEING BENT.



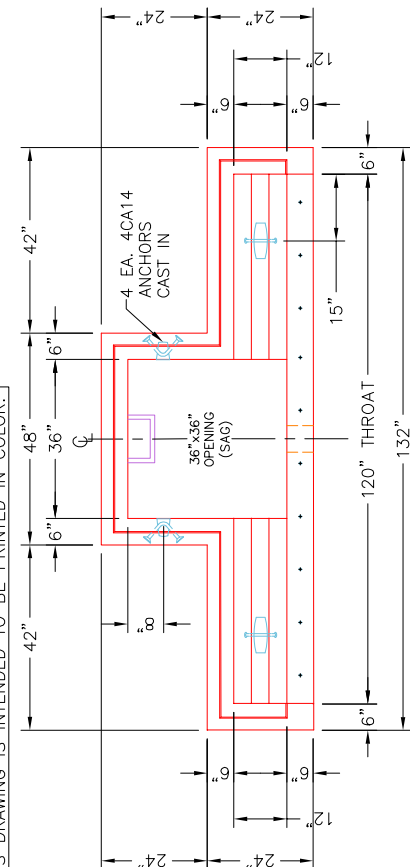
ISOMETRIC VIEW
(SAG ORIENTATION)



JOINT (TONGUE) DETAIL



#5 BENT BAR STUBS
(10 EA. REQUIRED)

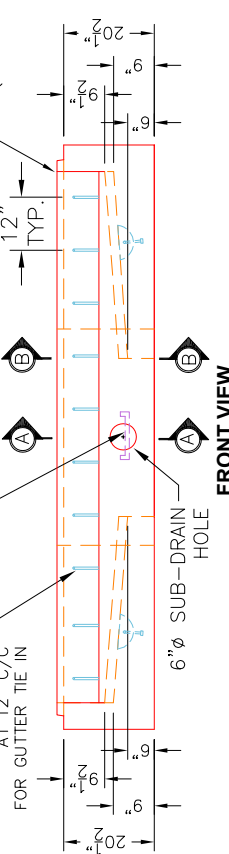


PLAN VIEW

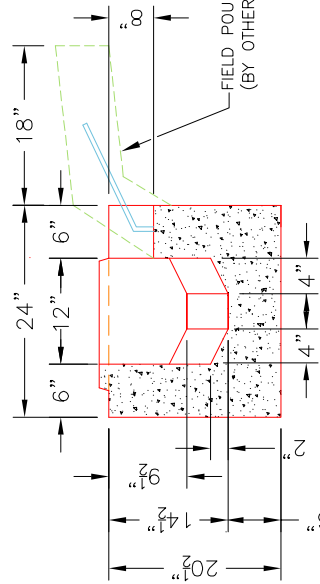
TONGUE JOINT TO FIT INTO
GROOVE IN TOP SECTION
(SEE DETAIL).

2 EA. 1"Ø HOLES FOR
1 EA. MANHOLE STEP.

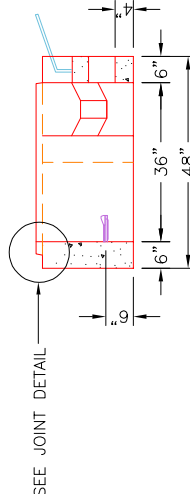
10 EA. #5 BAR STUBS
AT 12" C/C
FOR GUTTER TIE IN



FRONT VIEW



SECTION B-B
ENLARGED VIEW



SECTION A-A

PRODUCTION WORK ORDER		PRODUCT I.D.: CBITA10LEX-BS	DESCRIPTION: LFUCG 10' CBI-TYPE A TOP PHASE BOTTOM (SAG)
	QUALITY CONTROL CHECKLIST	PRODUCT VIEW: RIGHT SIDE UP	CUSTOMER: THE ALLEN COMPANY, INC.
	☐ ALL DIMENSIONS CORRECT.	PLANT: BEAVER DAM, KY.	PROJECT: ASHTREE SUBDIVISION UNIT 3 PH. 1
	☐ LIFTERS INSTALLED.	WEIGHT: 3,650 LBS.	STRUCTURE I.D.: AA4 LEXA
	☐ SUBDRAIN HOLE CORRECT.	TOP JOINT: SHIP-LAP TONGUE	SALES ORDER NO.: 26-2560
	☐ REINFORCING CORRECT.	BOTTOM JOINT: N/A	P.C.: E. BRADLEY
	☐ EXTENDED REBAR INSTALLED.	QC CHECK INITIALS:	DRAWING: N. RICHARDS
	☐ LFUCG THROAT CORRECT.		DATE: 8/21/26
THIS DRAWING IS THE PROPERTY OF INFRASTRUCTURE PRECAST, INC. ANY USE OR DUPLICATION OF THIS DRAWING WITHOUT PRIOR AUTHORIZATION IS STRICTLY PROHIBITED.		SCALE: NTS	PG. 1 of 1