

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 8:12:21 AM

Tech: J. ROSS
PC: E. BRADLEY



Structure ID: EE4 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" - Conseal CS-102 1.00"
1) 24" - Conseal CS-102 1.00"
1) Hole - 22
1) Hole - 6
3) MH Step ML-10-TDS-NCR - 10"

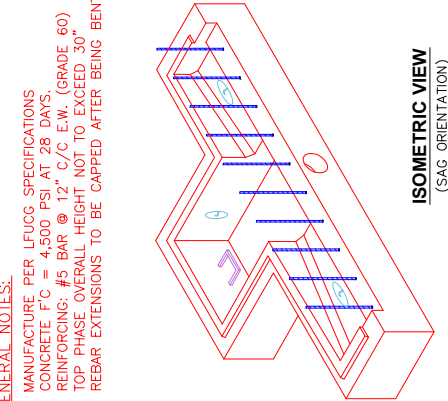
2700 lb
3650 lb
4377 lb
206 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 10933 lb

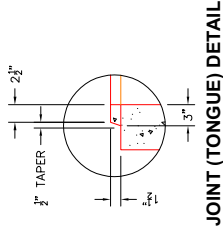
- Structure Notes:**
1. PER ASTM C913 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE TOP - #5 BARS AT 6" C.C.E.W.
 - TOP PHASE BTM - #5 BARS AT 12" C.C.E.W.
 - TOP SLAB - #5 BARS AT 12" C.C.E.W..
 - RISER/WALLS - #5 BARS AT 12" C.C.E.W.
 -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

GENERAL NOTES:

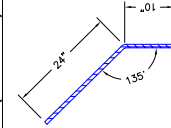
1. MANUFACTURE PER LFUCG SPECIFICATIONS
2. CONCRETE F'C = 4,500 PSI AT 28 DAYS.
3. REINFORCING: #5 BAR @ 12" C/C E.W. (GRADE 60)
4. TOP PHASE OVERALL HEIGHT NOT TO EXCEED 30"
5. REBAR EXTENSIONS TO BE CAPPED AFTER BEING BENT.



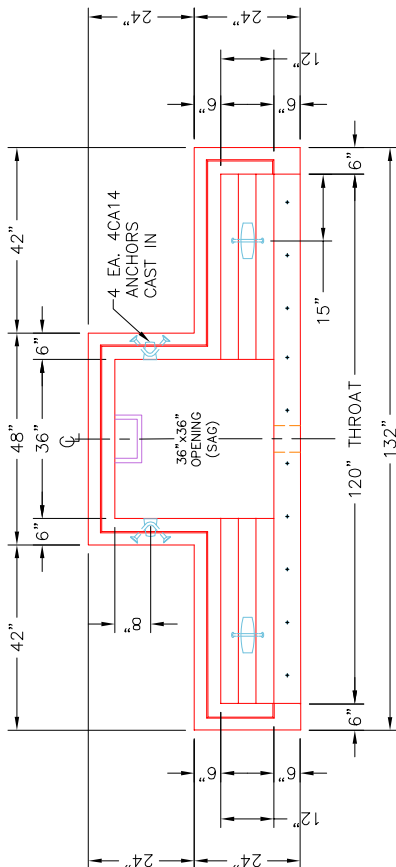
ISOMETRIC VIEW
(SAG ORIENTATION)



JOINT (TONGUE) DETAIL



#5 BENT BAR STUBS
(10 EA. REQUIRED)

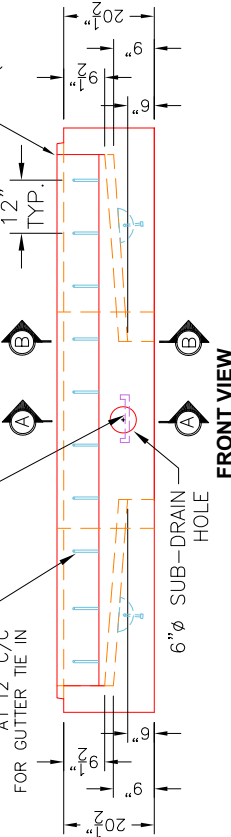


PLAN VIEW

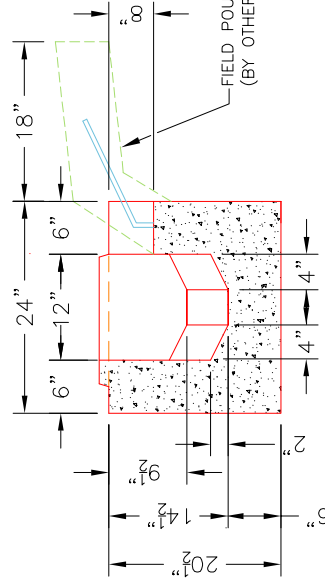
TONGUE JOINT TO FIT INTO
GROOVE IN TOP SECTION
(SEE DETAIL).

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

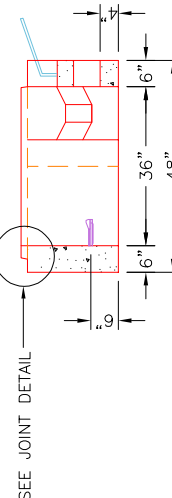
10 EA. #5 BAR STUBS
AT 12" C/C
FOR GUTTER TIE IN



FRONT VIEW



SECTION B-B
ENLARGED VIEW



SECTION A-A

PRODUCTION WORK ORDER		DESCRIPTION: LFUCG 10' CBI-TYPE A TOP PHASE BOTTOM (SAG)	
	QUALITY CONTROL CHECKLIST	PRODUCT I.D.: CBITA10LEX-BS	CUSTOMER: THE ALLEN COMPANY, INC.
	☐ ALL DIMENSIONS CORRECT.	PRODUCT VIEW: RIGHT SIDE UP	PROJECT: ASHTREE SUBDIVISION UNIT 3 PH. 1
	☐ LIFTERS INSTALLED.	PLANT: BEAVER DAM, KY.	STRUCTURE I.D.: EE4 LEXA
	☐ SUBDRAIN HOLE CORRECT.	WEIGHT: 3,650 LBS.	SALES ORDER NO.: 26-2560
	☐ REINFORCING CORRECT.	TOP JOINT: SHIP-LAP TONGUE	P.C.: E. BRADLEY
	☐ EXTENDED REBAR INSTALLED.	BOTTOM JOINT: N/A	DRAWING: N. RICHARDS
	☐ LFUCG THROAT CORRECT.	QC CHECK INITIALS:	DATE: 8/21/26
	☐ ALL PATCHWORK ACCEPTABLE.		SCALE: NTS
PG. 1 of 1			

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