

Job Name: 26-2049 - VSG 691257163
Job Location: CPU
Contractor: Endesol, Inc.

Plant: Beaver Dam
8/19/2026 2:10:15 PM

Tech: J. Coppage
PC: E. Bradley



Structure ID: 4-62050-2

P1 BX4860-04W08F-BAVF

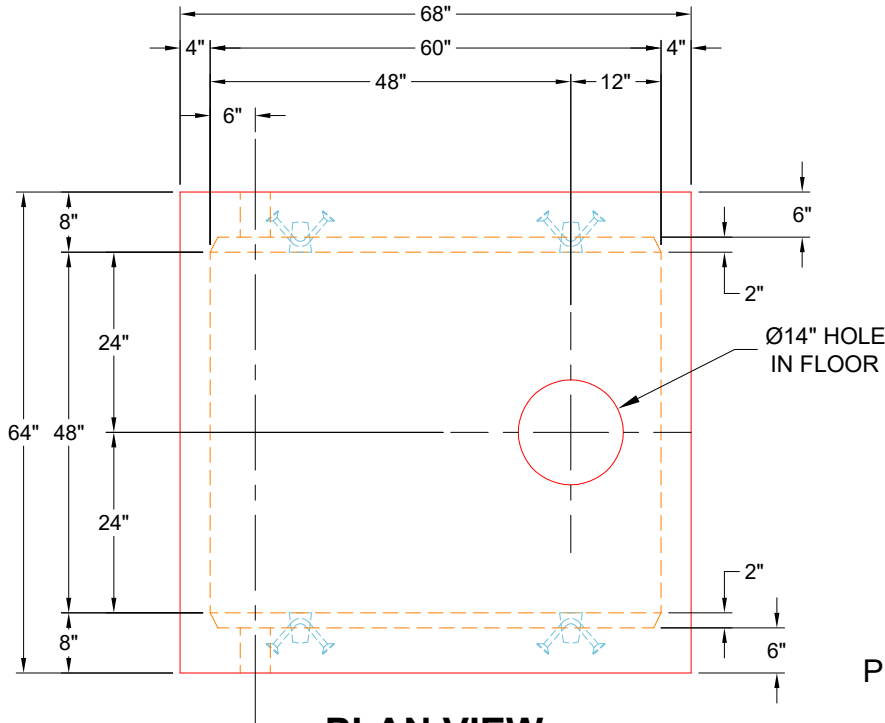
BOX BASE 4inW, 8inF, Variable Ht

P2) 48" x 60" - CASTING HEIGHT - 0"
P1) 48" x 60" - BOX BASE 4inW, 8inF, Variable Ht - 26"
1) 48" x 60" - Conseal CS-102 1.00"
2) Orifice - 4"

0 lb
4572 lb
0 lb
0 lb

Structure Total: 4572 lb

Structure Notes:
A) PER ASTM C913.
B) CONCRETE = 5,000 PSI AT 28 DAYS.
C) REINFORCING PER ASTM A615 (GRADE 60).



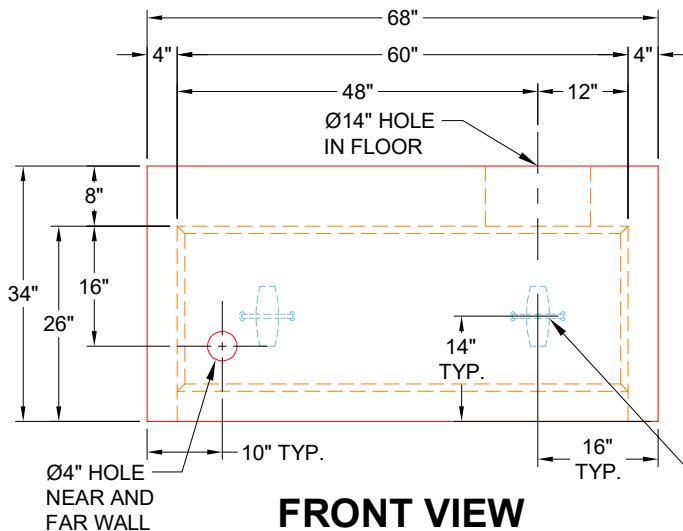
PLAN VIEW
UPSIDE DOWN

GENERAL NOTES:

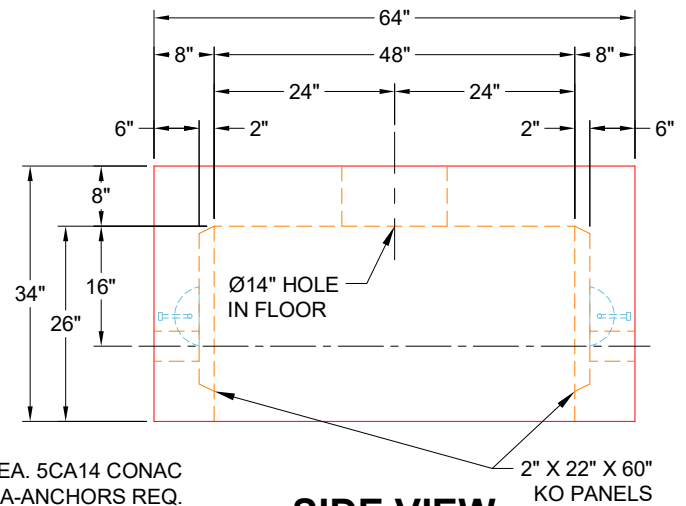
1. MANUFACTURED TO ASTM C-913 (LATEST REVISION)
2. CONCRETE: 5,000 PSI AT 28 DAYS
3. REINFORCEMENT: PER ATTACHED REINFORCEMENT DRAWINGS PER A614 GRADE 60 MIN. 1½" MIN. REBAR CLEARANCE
4. WEIGHT: 4,572 LBS
5. JOINT SEALANT: CONSEAL CS-102 - 1" (PRIMARY & SECONDARY ROWS)
6. NOSING KIT SUPPLIED BY ICAST

PRODUCTION NOTE

PLEASE USE SPECIFIC VSG 48" X 60" MOLD FOR THIS STRUCTURE



FRONT VIEW
UPSIDE DOWN



SIDE VIEW
UPSIDE DOWN

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 4"
Floor Height: 8"

Height (Int): 26"
Height (Ext): 34"

Weight (Net): 4572 lb
Volume (Net): 1.17cu.yd

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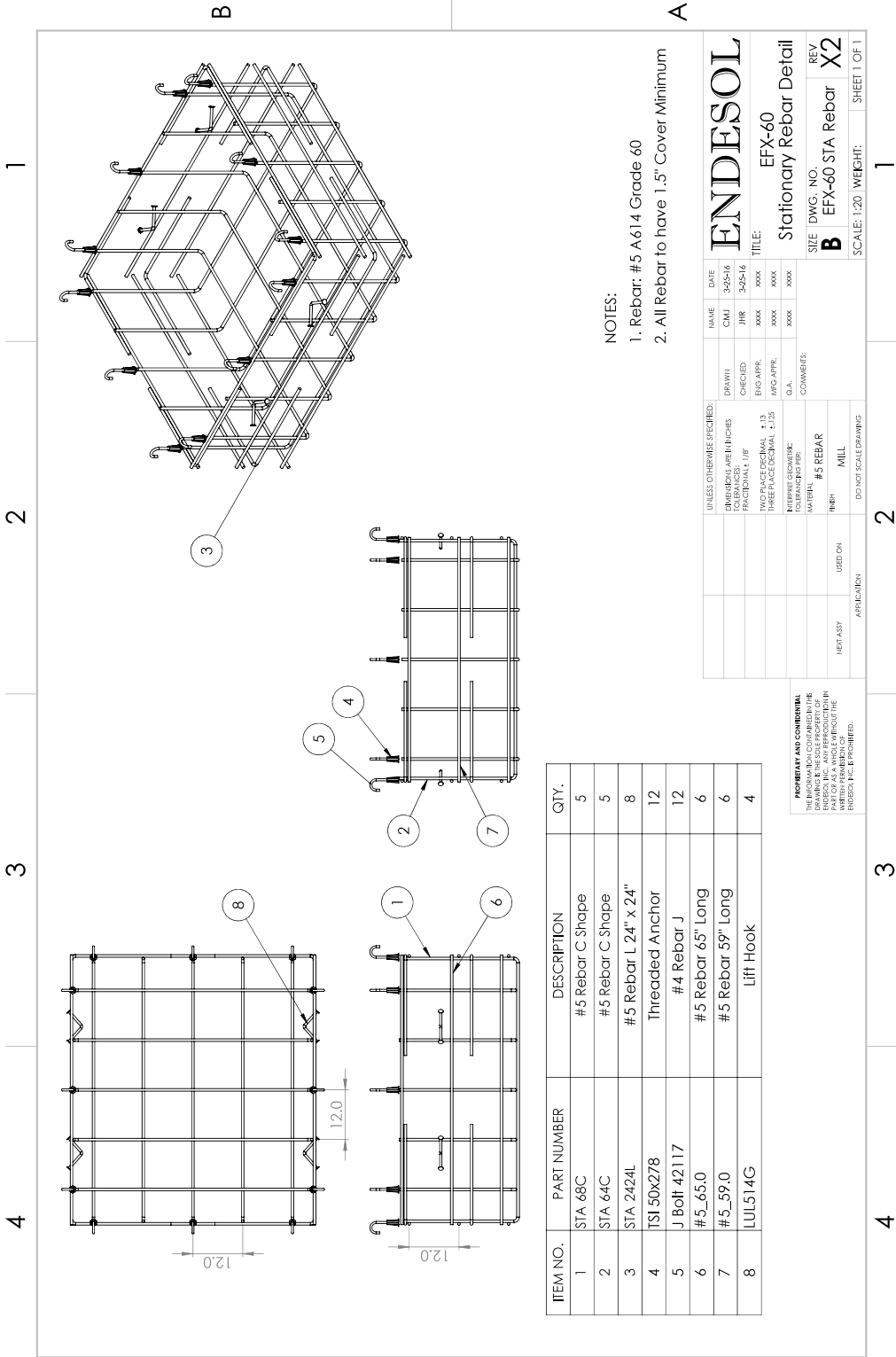
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- NOTES:
1. Rebar: #5 A614 Grade 60
2. All Rebar to have 1.5" Cover Minimum

ENDESOL		EFX-60		Stationary Rebar Detail	
TITLE:		EFX-60		REV X2	
SIZE		DWG. NO.		REV	
B		EFX-60 STA Rebar		X2	
SCALE: 1:20		WEIGHT:		SHEET 1 OF 1	
UNLESS OTHERWISE SPECIFIED:		DIMENSIONS ARE IN INCHES		TOLERANCES ARE IN INCHES	
DRAWN: CMJ		CHECKED: JHR		TWO PLACE DECIMAL ±.13	
ENG. APPR: XXXX		MFG. APPR: XXXX		THREE PLACE DECIMAL ±.125	
Q.A. XXXX		COMMENTS:		TOLERANCE GEOMETRIC:	
DATE: 3/25/16		NAME: CMJ		MATERIAL: #5 REBAR	
3/25/16		3/25/16		FINISH: MILL	
NEXT ASSY		USED ON		APPLICATION	
DO NOT SCALE DRAWING		PROPERTY AND CONFIDENTIALITY STATEMENT: ENDOSOL INC. ANY REPRODUCTION OR TRANSMISSION OF THIS DRAWING OR THE CONTENTS HEREOF WITHOUT THE WRITTEN PERMISSION OF ENDOSOL INC. IS PROHIBITED.			

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	STA 68C	#5 Rebar C Shape	5
2	STA 64C	#5 Rebar C Shape	5
3	STA 2424L	#5 Rebar L 24" x 24"	8
4	TSI 50x278	Threaded Anchor	12
5	J Bolt 42117	#4 Rebar J	12
6	#5_65.0	#5 Rebar 65" Long	6
7	#5_59.0	#5 Rebar 59" Long	6
8	LUL514G	Lift Hook	4

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Coating (Ext):

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Seam Dn: n/a

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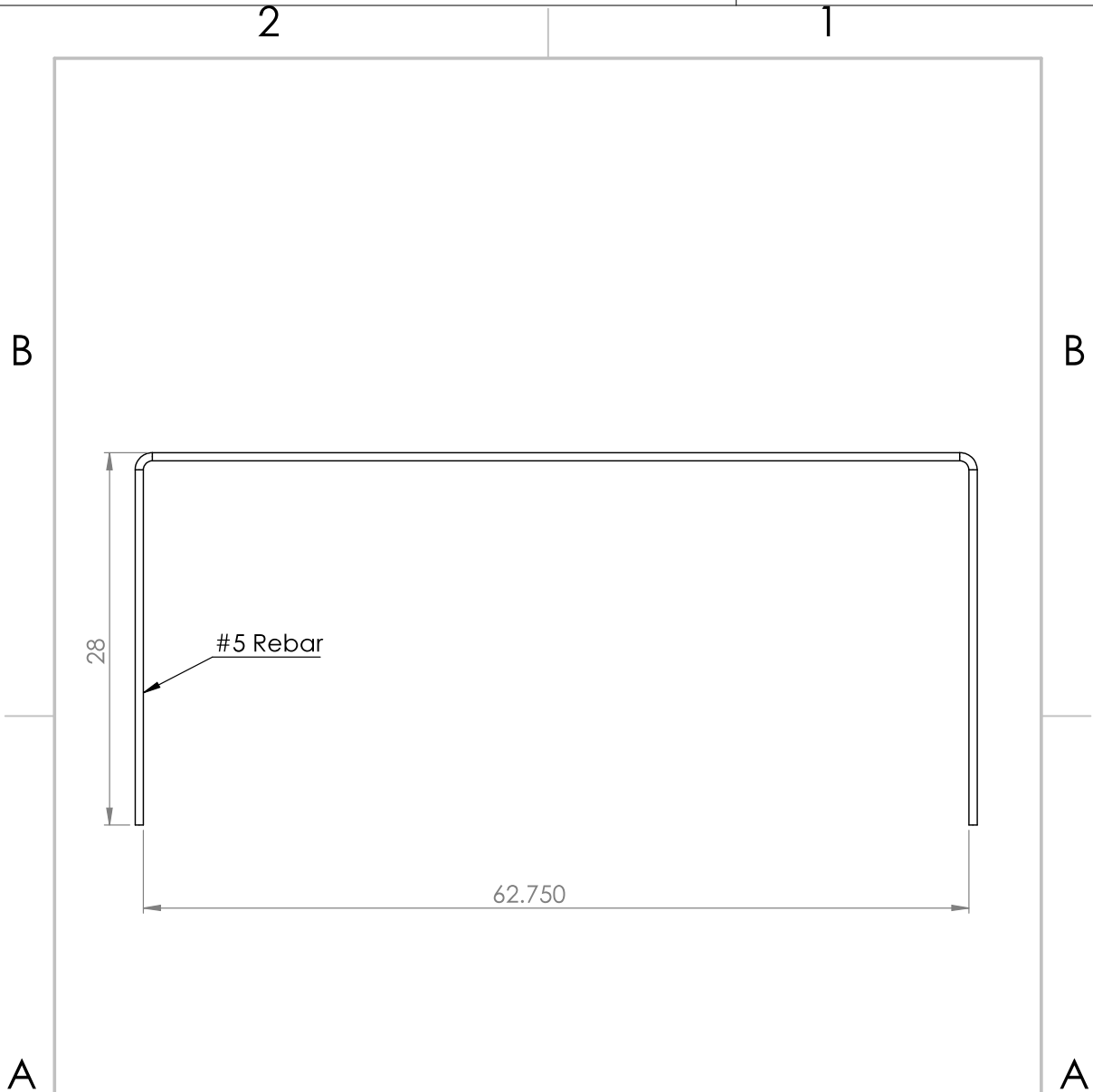
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4572 lb
0 lb
0 lb

Structure Total: 4572 lb



	981 W. 7th Street Beaver Dam, KY 42320 P 270-363-2238 F 270-363-2234 iCastinc.com	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ANGULAR: MACH BEND TWO PLACE DECIMAL THREE PLACE DECIMAL	NAME	DATE	
			xxx		
			CHECKED		
			ENG APPR.		
			MFG APPR.		
MATERIAL	Q.A.	COMMENTS:	#5 Rebar C Shape		
FINISH					
DO NOT SCALE DRAWING					
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INFRASTRUCTURE PRECAST INC. (ICast). ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF ICast IS PROHIBITED.			SIZE A	DWG. NO. STA 68C	REV.
			SCALE: 1:50	WEIGHT:	SHEET 1 OF 1

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 4" Floor Height: 8"	Height (Int): 26" Height (Ext): 34"	Weight (Net): 4572 lb Volume (Net): 1.17cu.yd
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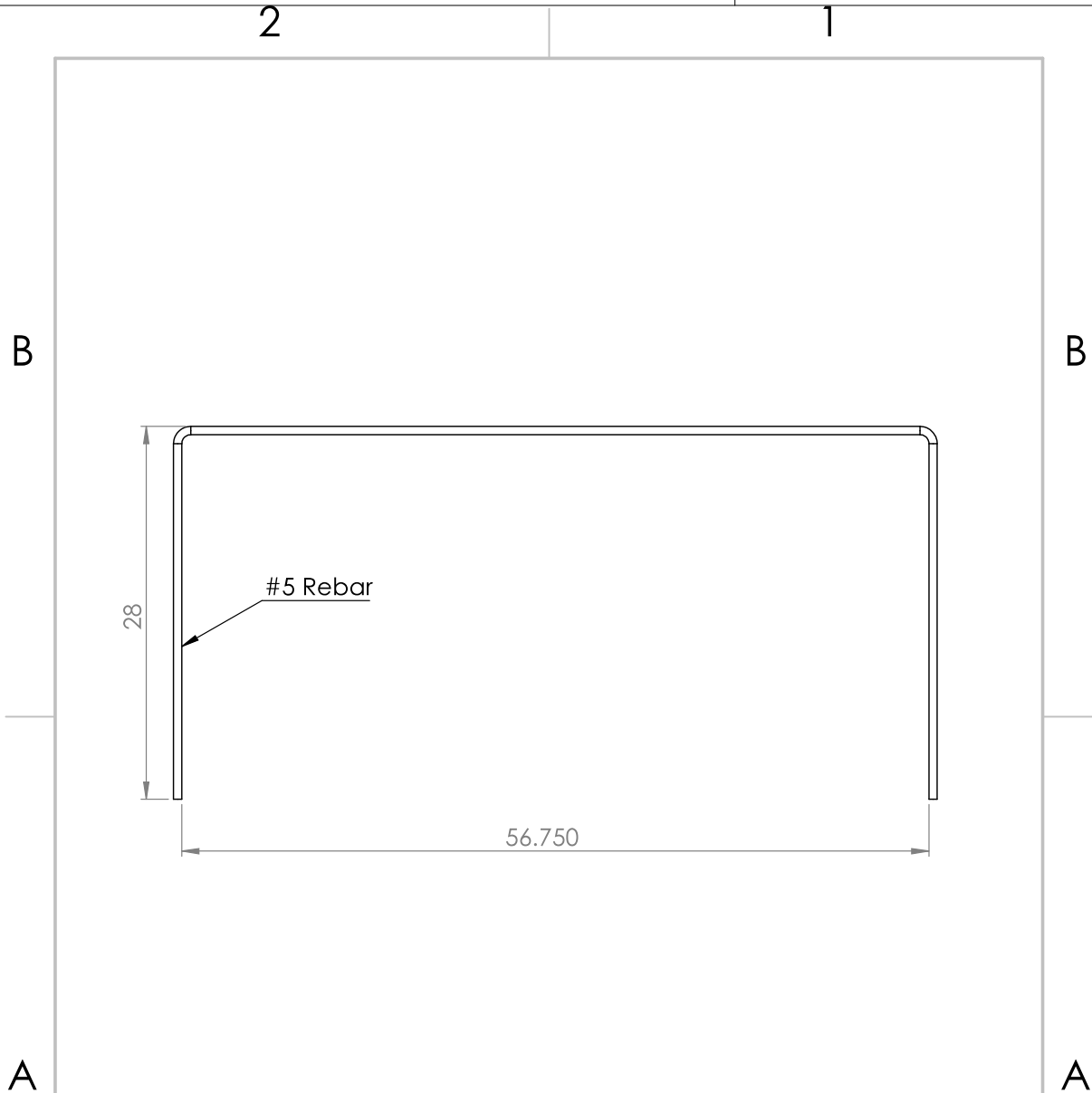
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Beaver Dam, KY
42320
P 270-363-2238
F 270-363-2234
iCastinc.com

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL
ANGULAR: MACH BEND
TWO PLACE DECIMAL
THREE PLACE DECIMAL

MATERIAL

FINISH

DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	XXX	
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		

#5 Rebar C
Shape

SIZE DWG. NO. STA 64C REV.
A
SCALE: 1:50 WEIGHT: SHEET 1 OF 1

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Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

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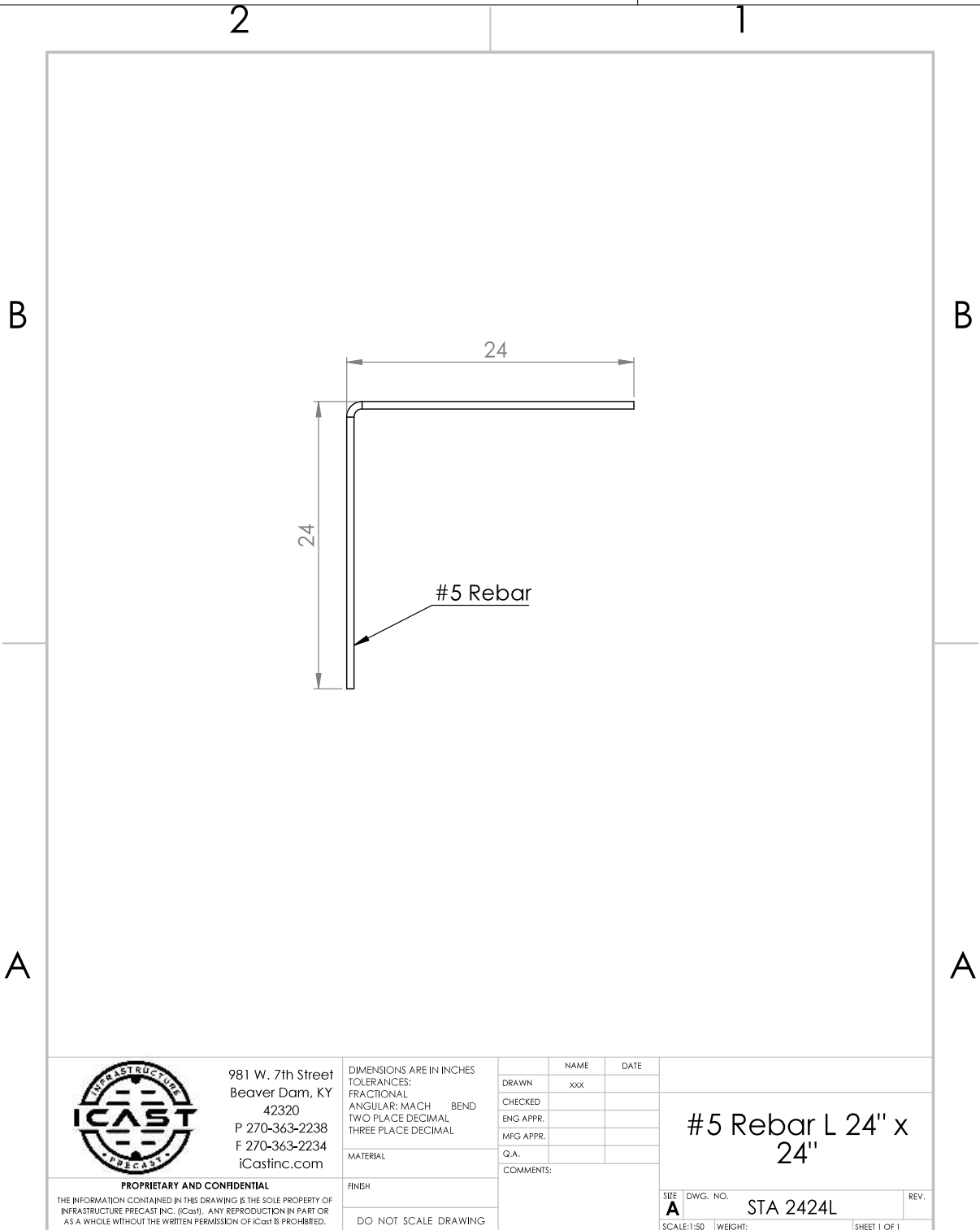
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