

Contractor: TRC, LLC

PC:	T. Lewis
TECH:	S. Felletter
Plant: Beaver Dam	



Structure ID: QL2 ST-CB 2			
Spec: KO BOXES	Rim: 3.833'	Sump: 46"	Floor (Bot): -0.5'
Type: BX 6inW, 6inF	Invert: 3.833'	Floor (Top): 0'	Overall Height: 4.333'
Size: 24" x 24"	Rim to Invert: 0'	Floor Height: 6"	Slack: 0"

Structure Notes:

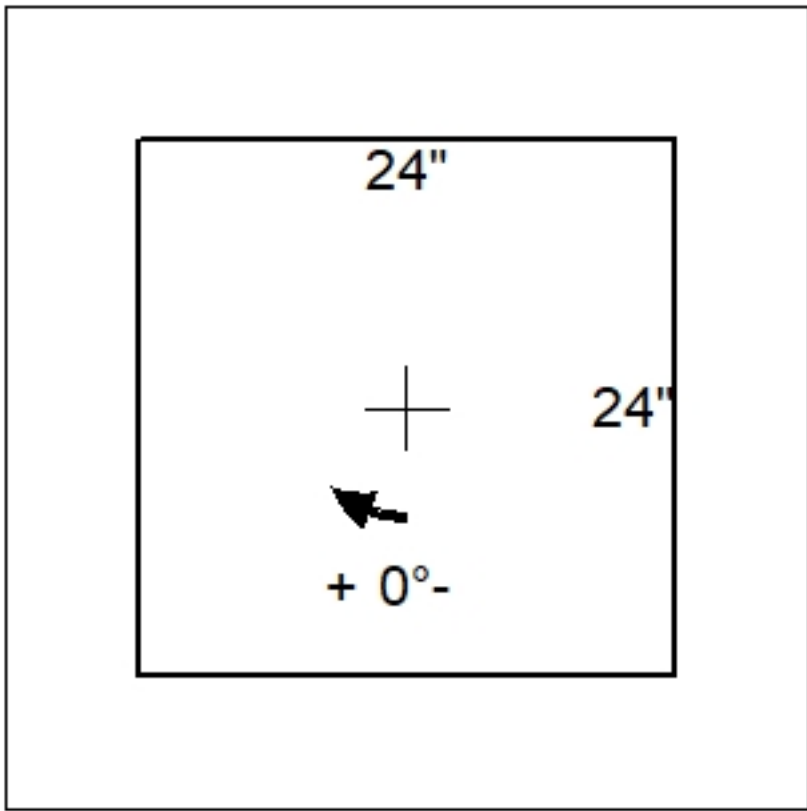
1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 280T F/G).

REINFORCING PER ASTM A615 (GRADE 60).

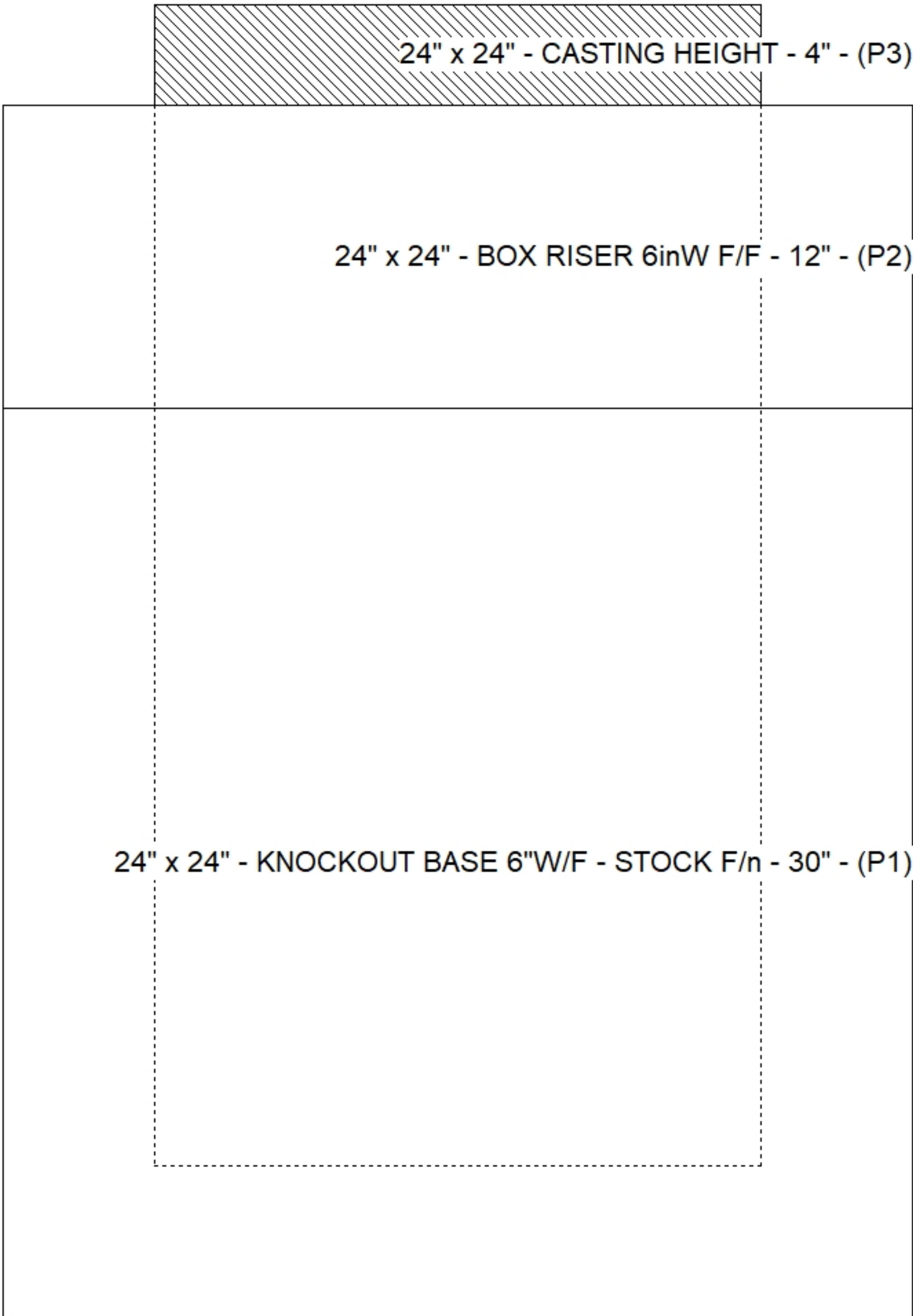
- WALLS (As .12) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

STRUCTURE SUMMARY:	
P3) 24" x 24" - CASTING HEIGHT - 4"	0 lb
P2) 24" x 24" - BOX RISER 6inW F/F - 12"	725 lb
P1) 24" x 24" - KNOCKOUT BASE 6"W/F - STOCK F/n - 30"	2465 lb
1) CASTING - HOE 280T F/G	182 lb
2) 24" x 24" - Conseal CS-102 1.00"	0 lb

Structure Total:	3372 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')_	Ref
Rim	3.833'							
Reducer								
Invert 1								
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions

The diagram shows a rectangular table with interior dimensions. The table is divided into four sections labeled Front, Right, Back, and Left. The overall height is 30 inches, and the depth of the front section is 6 inches. The label (P1) is on the left side.

Submittal Drawing 7/16/2026 3:42:29 PM	SUBMITTAL APPROVED BY:
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