

Job Name: 26-2801 900640 QuikTrip No. 0680

Job Location: CPU

Contractor: Contech Engineering Solutions

Plant: Beaver Dam

6/25/2026 11:01:08 AM

Tech: S. Felletter

PC: C. Goff



Structure ID: 15-CS-4

P3MH048RS48MH RISER T/G

P6) 30" - CASTING HEIGHT - 4"

P5) 48" - MH FLAT LID w/30in ECC Hole F/G - 12"

P4) 48" - MH RISER Custom Ht T/G - 33"

P3) 48" - MH RISER T/G - 48"

P2) 48" - MH RISER SPECIAL T/G - 72"

P1) 48" - MH BASE T/n - 18"

1) ASSEMBLY REQUIRED

1) CVSTENCILING

4) 48" - Conseal CS-102 1.00"

2) PSX - 12-08 NYLO

0 lb

1413 lb

2305 lb

3353 lb

4934 lb

2588 lb

0 lb

0 lb

0 lb

16 lb

Structure Total: 14610 lb

Structure Notes:

4" CASTING BY OTHERS

LIFTING ANCHORS TO BE INSTALLED ON THE OUTSIDE OF THE STRUCTURE

ICAST TO INSTALL THE INTERNALS

CONTECH'S LOGO AS WELL AS THE INLET AND OUTLET MUST BE STENCILED ONTO THE STRUCTURE

Rim: 610.55'

Rim to Invert: 12'

Slack: 8"

Sump: 51"

Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

(P6)

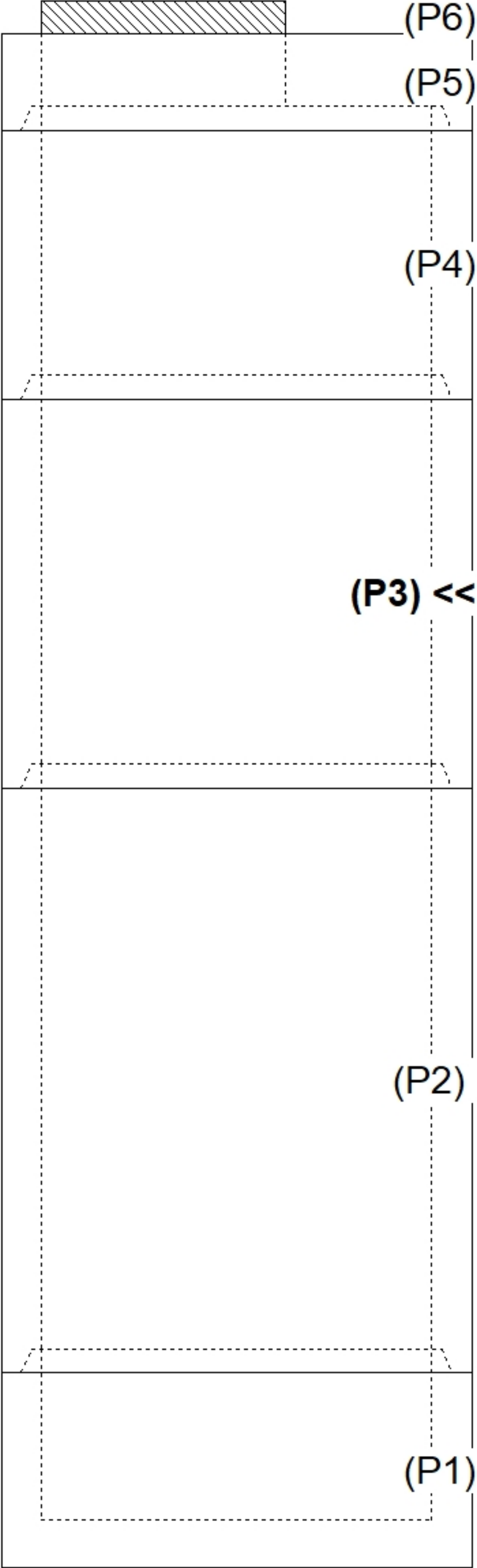
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(P3) <<

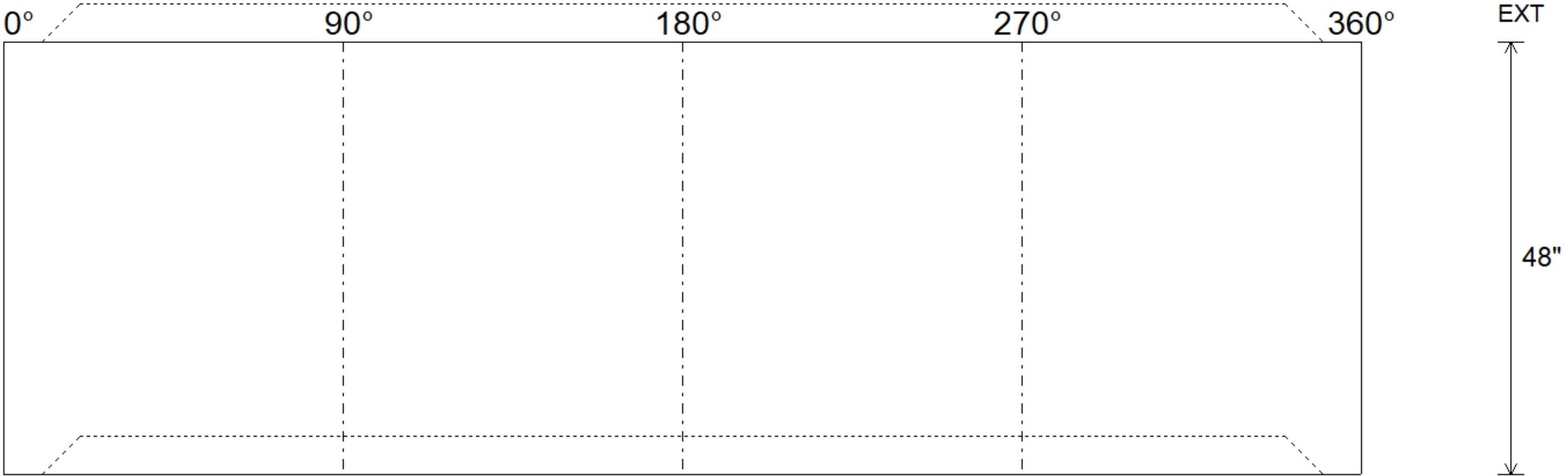
(P2)

(P1)



INSIDE WALL DIMENSIONS

0°90°180°270°360°



Coating (Int):

Coating (Ext):

Seam Up: Tongue
Seam Dn: Groove

Wall Thickness: 5"
Floor Height: 0"

Height (Int): 48"
Height (Ext): 48"

Weight (Net): 3353 lb
Volume (Net): 0.86cu.yd