

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

P4 MH048RSVF

MH RISER Custom Ht 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

14610 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)

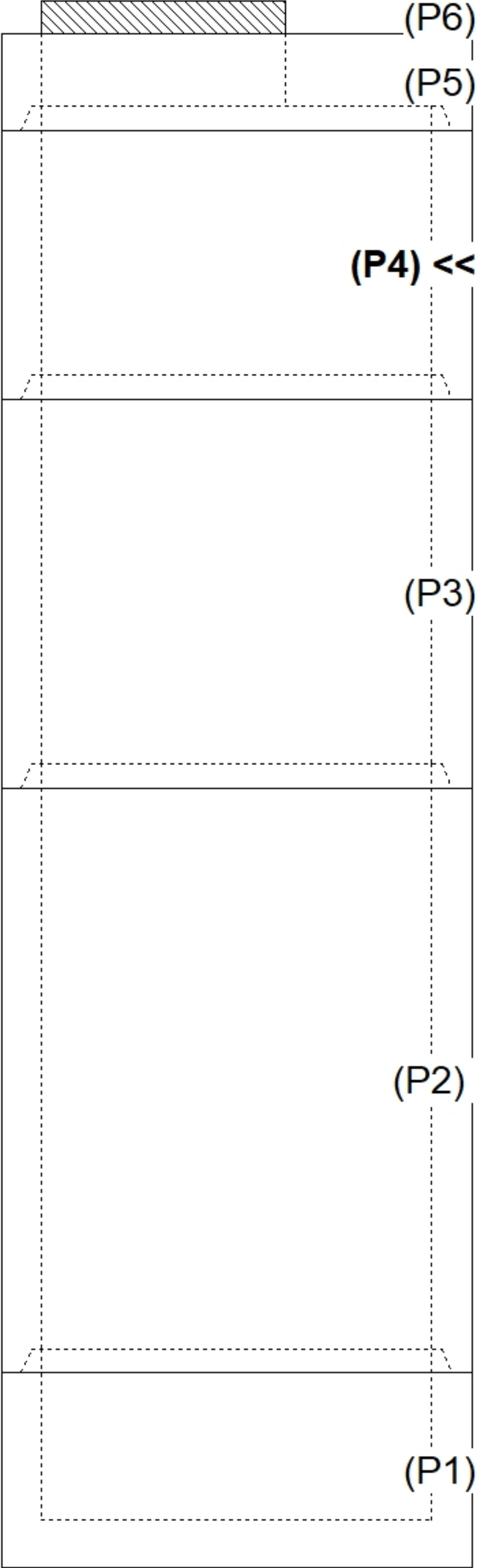
(P5)

(P4) <<

(P3)

(P2)

(P1)



INSIDE WALL DIMENSIONS

0°

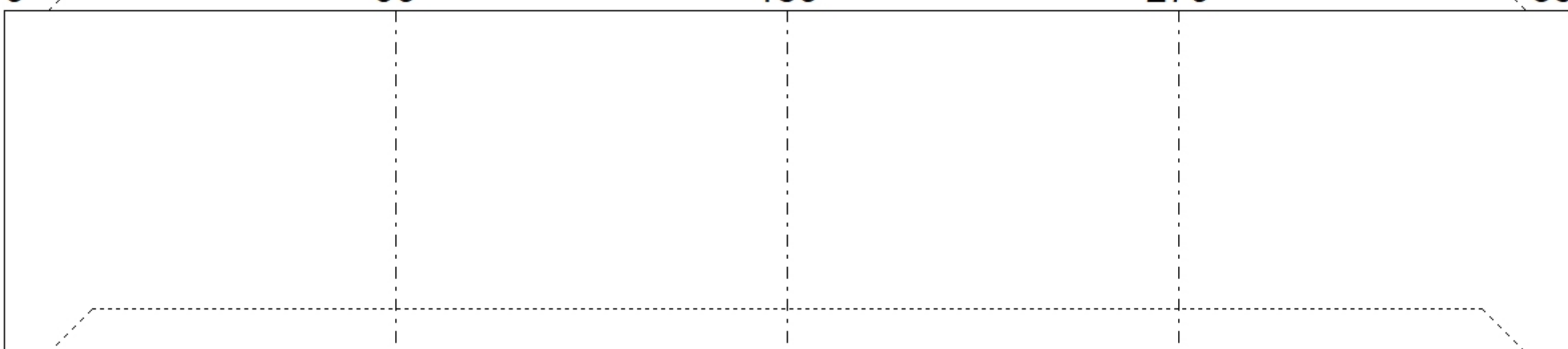
90°

180°

270°

360°

(P4)



EXT

33"

Coating (Int):

Coating (Ext):

Seam Up: Tongue

Seam Dn: Groove

Wall Thickness: 5"

Floor Height: 0"

Height (Int): 33"

Height (Ext): 33"

Weight (Net): 2305 lb

Volume (Net): 0.59cu.yd