

Structure ID: B1

P2 MH060RSVF

MH RISER Custom Ht T/G

- P4) 28" x 28" - CASTING HEIGHT - 7.50"
- P3) 60" - MH FLAT TOP w/28"x28" Hole F/G - 13"
- P2) 60" - MH RISER Custom Ht T/G - 69"
- P1) 60" - MH BASE T/n - 72"
- 2) 60" - Conseal CS-102 1.00"
- 1) 28" x 28" - Conseal CS-102 1.00"
- 1) Hole - 40
- 1) Hole - 32
- 1) Hole - 22
- 6) MH Step ML-10-TDS-NCR - 10"

0 lb
 2645 lb
 6781 lb
 9371 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 18797 lb

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING BY OTHERS (JBS 3300).

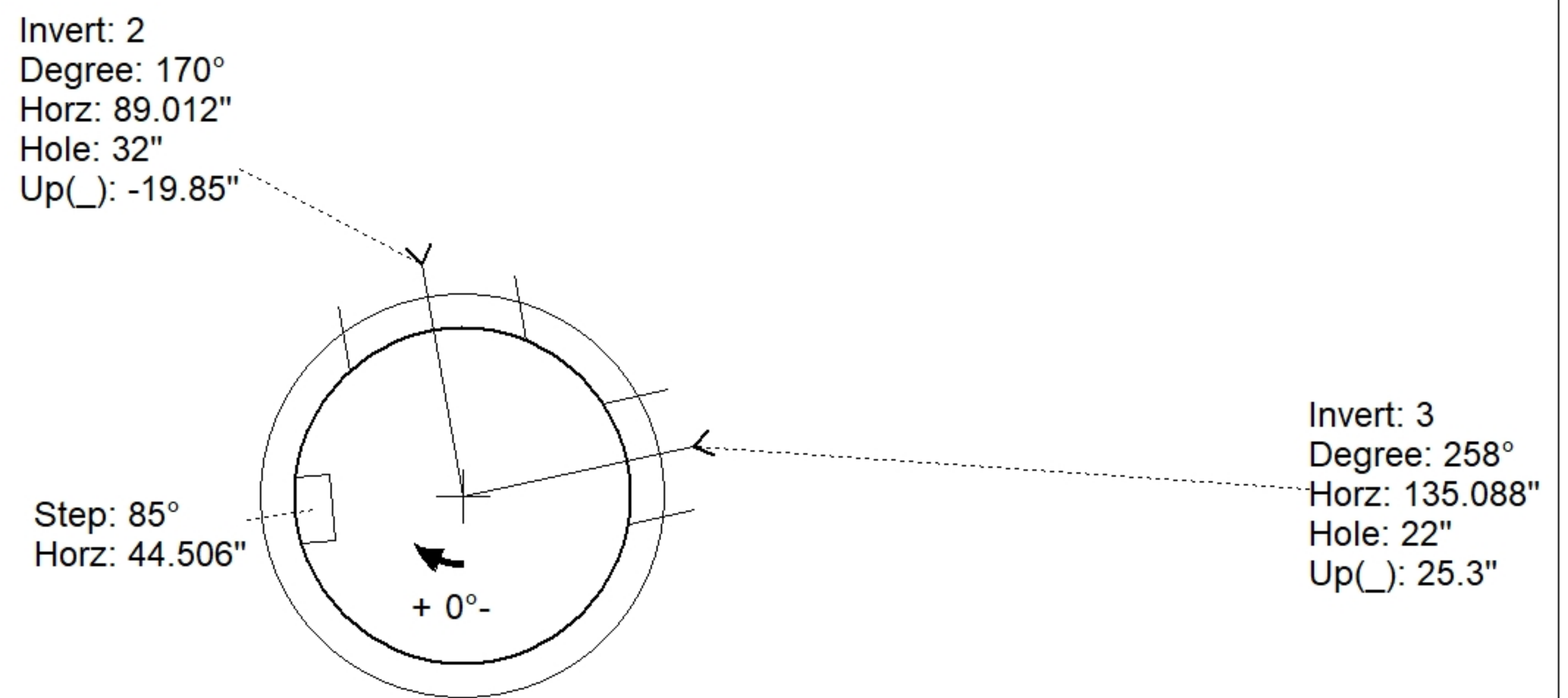
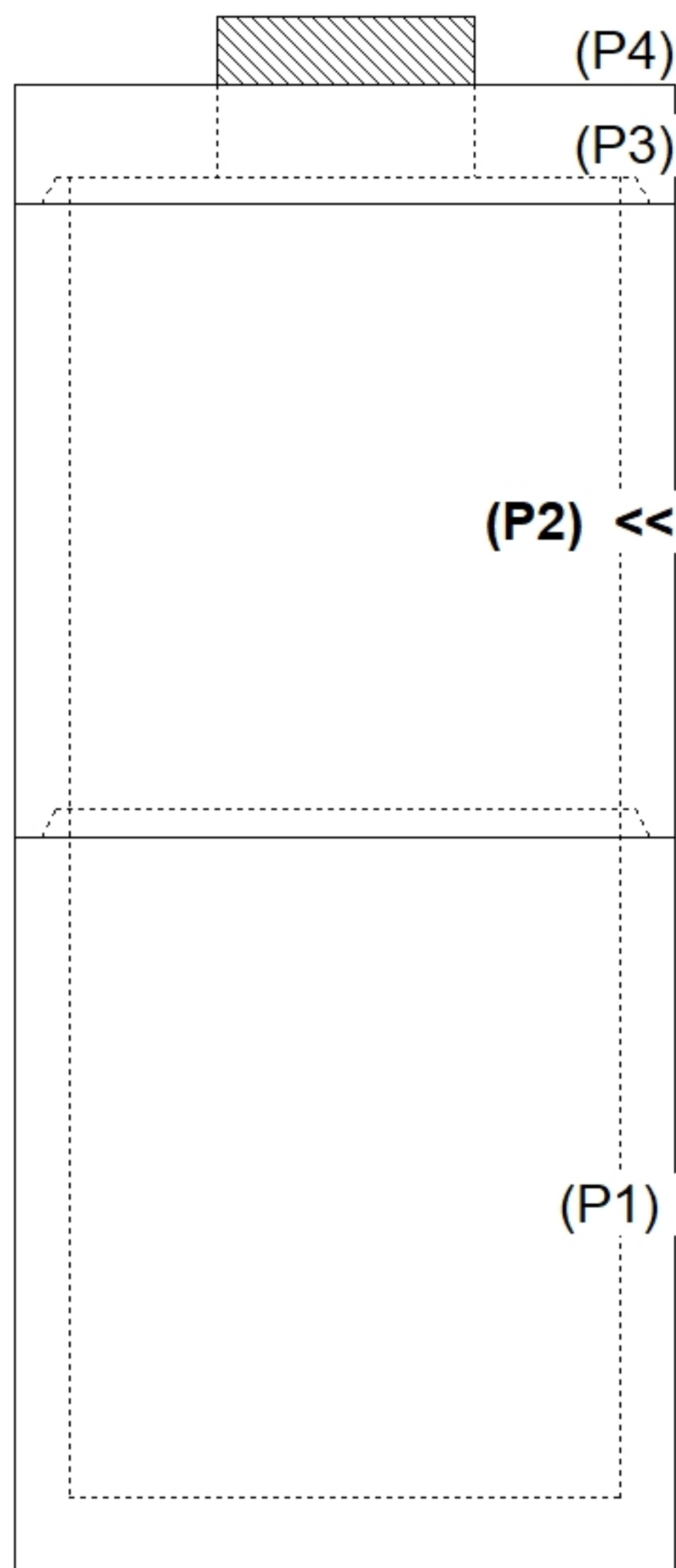
REINFORCING PER ASTM A615 (GRADE 60).

- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
- RISER/WALLS (As .18)
- FLOOR (As .37) #5 BARS AT 10" C.C.E.W.

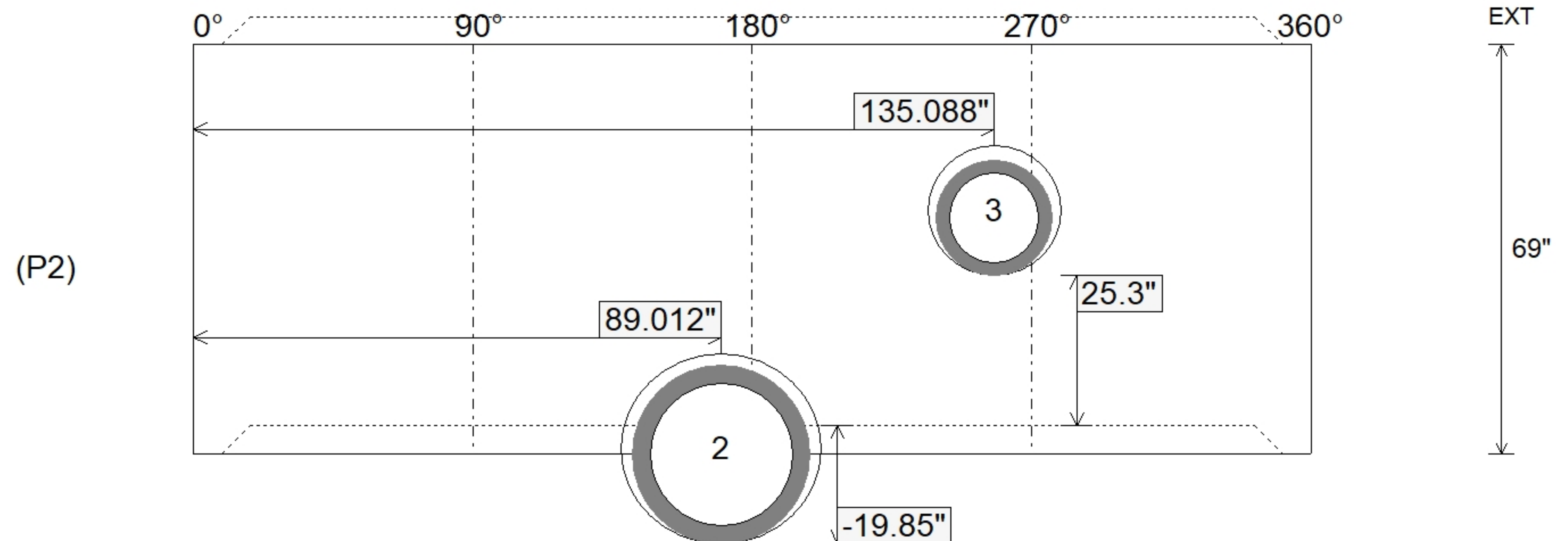
Rim: 509' Rim to Invert: 13.2' Slack: 0.4" Sump: 3.5" Step Position: 85°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1										
Invert 2	500.5'	170°	106.814"	24" RCP B WALL	30"	Hole 32	32"	33.752"	-19.85"	0"
Invert 3	504.2'	258°	162.106"	15" RCP B WALL	19.5"	Hole 22	22"	22.525"	25.3"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 6" Floor Height: 0"	Height (Int): 69" Height (Ext): 69"
Coating (Ext):			Weight (Net): 6781 lb Volume (Net): 1.73cu.yd