

Job Name: 25-3675 - 830265 GLENN CDJR
Job Location: CRESTWOOD, KY
Contractor: Contech Engineering Solutions

PC: T. SEKULA
 TECH: J. COPPAGE
 Plant: BEAVER DAM



Structure ID: **10-CS-5**
 Spec: Storm-Pipe Centered
 Type: STM.MH
 Size: 60"

Rim: 766.33'
 Invert: 755.86'
 Rim to Invert: 10.47'

Sump: 58"
 Floor (Top): 751.027'
 Floor Height: 8"

Floor (Bot): 750.36'
 Overall Height: 15.583'
 Slack: 4.64"

Structure Notes:
 (CASTING PROVIDED BY OTHERS)

LIFTING HOOKS TO BE INSTALLED ON THE OUTSIDE OF THE STRUCTURE NOT THE INSIDE

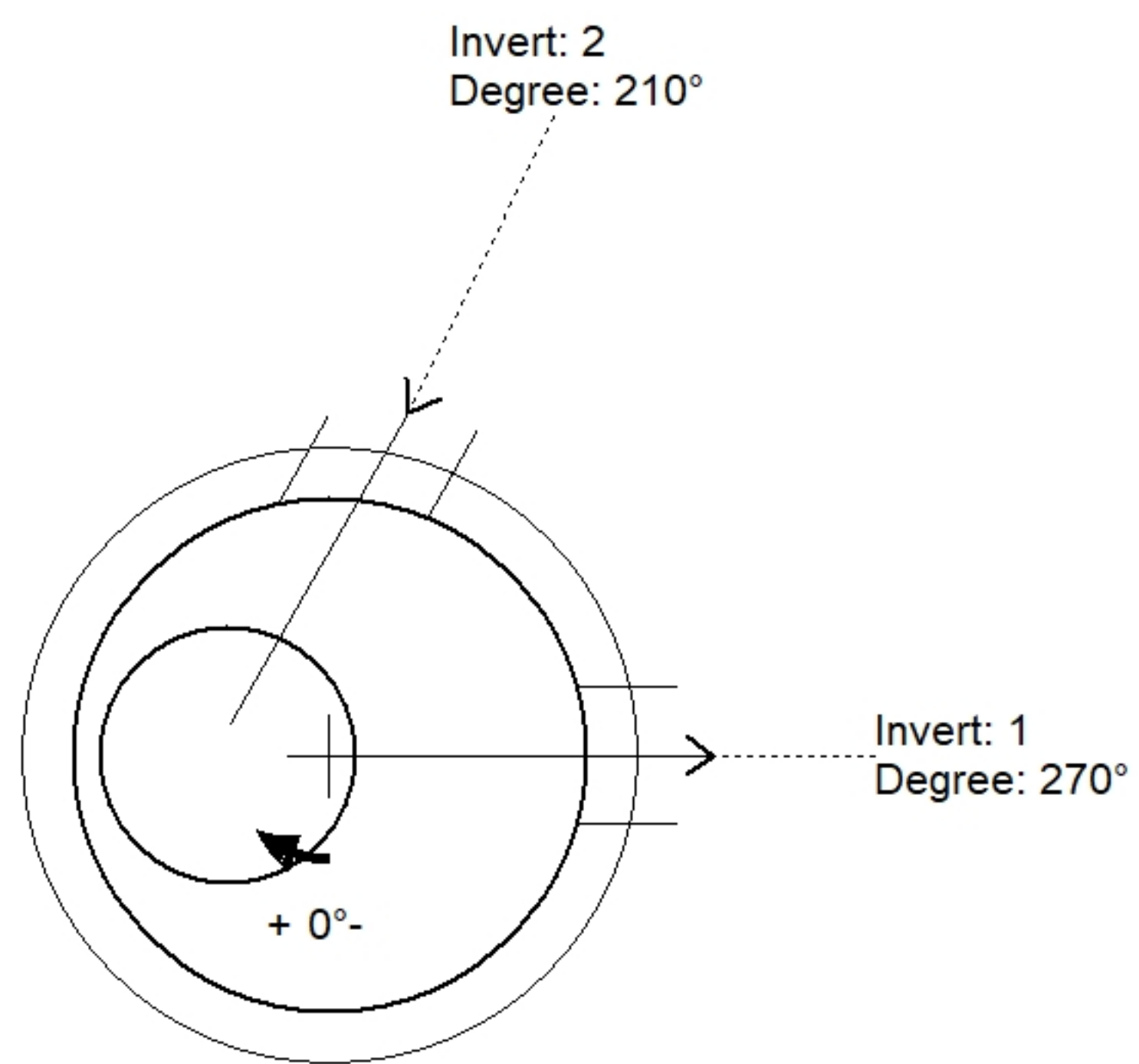
CONTECH'S LOGO AS WELL AS THE INLET AND THE OUTLET MUST BE STENCILED ONTO THE STRUCTURE

ICAST TO INSTALL THE INTERNALS

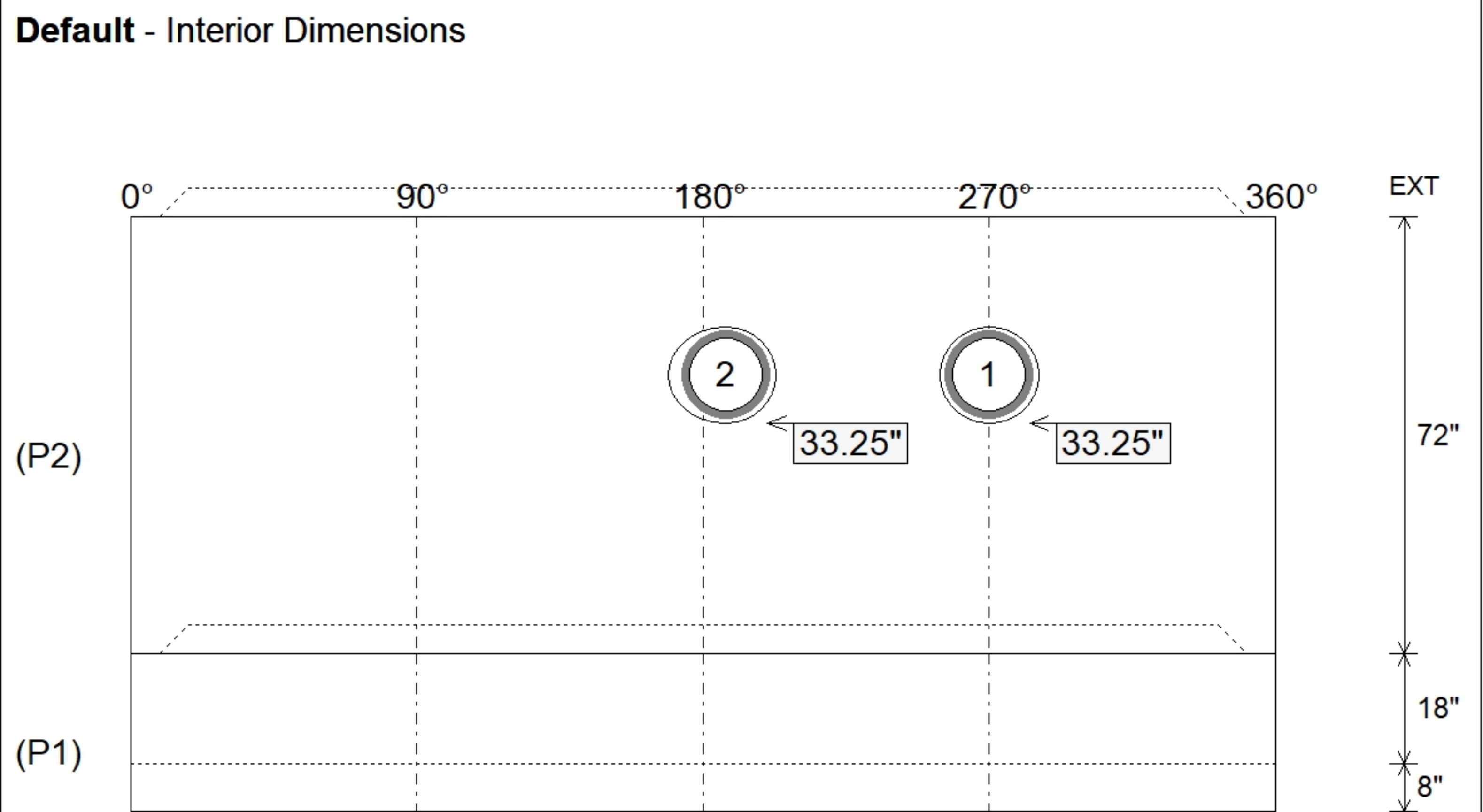
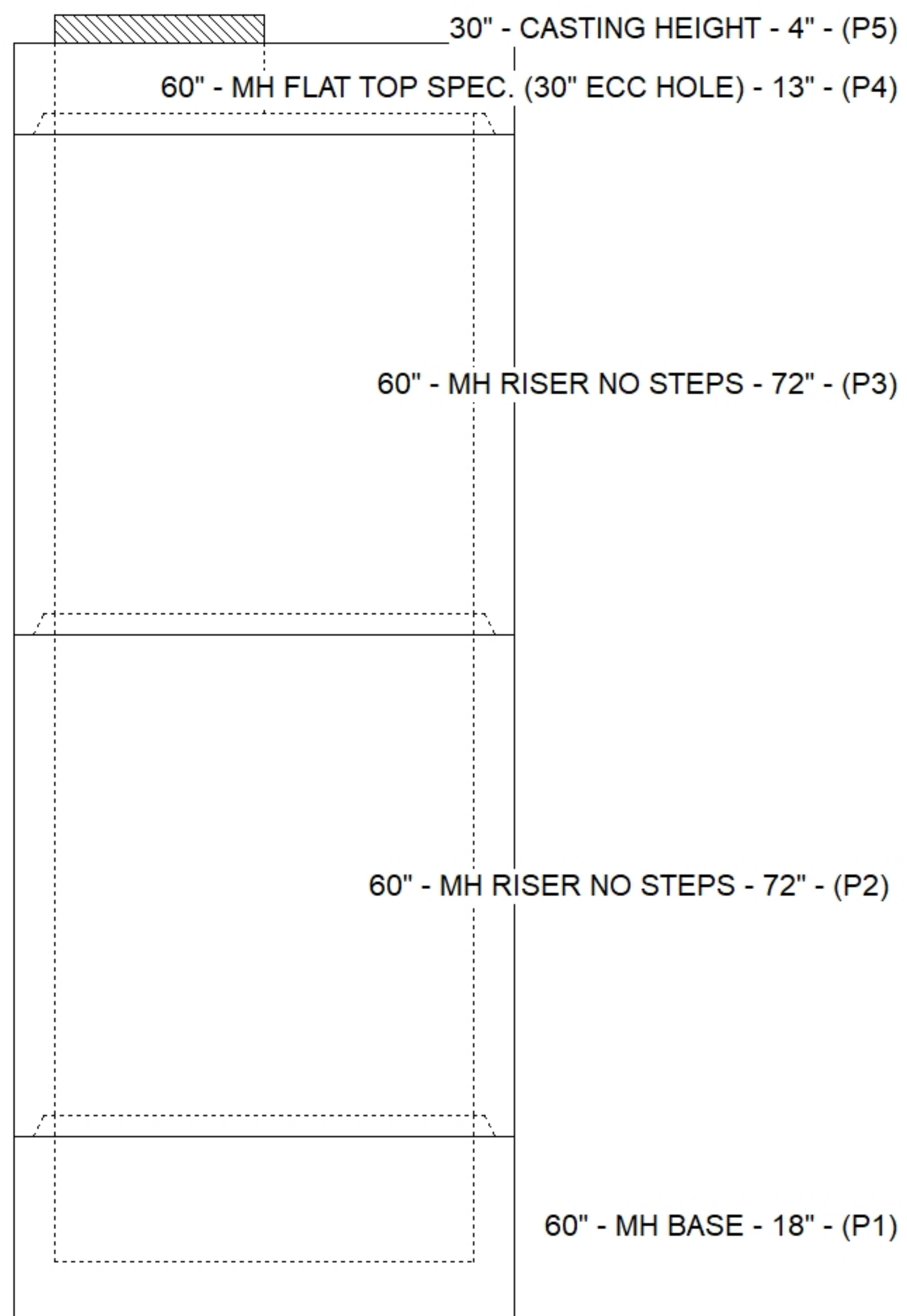
STRUCTURE SUMMARY:

P5) 30" - CASTING HEIGHT - 4"	0 lb
P4) 60" - MH FLAT TOP SPEC. (30" ECC HOLE) - 13"	2589 lb
P3) 60" - MH RISER NO STEPS - 72"	7516 lb
P2) 60" - MH RISER NO STEPS - 72"	7303 lb
P1) 60" - MH BASE - 18"	4612 lb
1) PSASSEMBLY	0 lb
1) CVSTENCILING	0 lb
3) 60" - Conseal CS-102 1.00"	0 lb
2) Hole - 16	0 lb

Structure Total:	22021 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (")	Ref
Rim	766.33'							
Reducer								
Invert 1	755.86'	270°	12" ADS N-12	14.5"	16"	Hole 16	33.25"	P2
Invert 2	755.86'	210°	12" ADS N-12	14.5"	16"	Hole 16	33.25"	P2
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Submittal Drawing
 10/28/2025 8:43:18 AM

SUBMITTAL
 APPROVED BY: