

Contractor: Garney Companies, Inc.

TECH: Jared - A

Plant: 100



Size: 108"

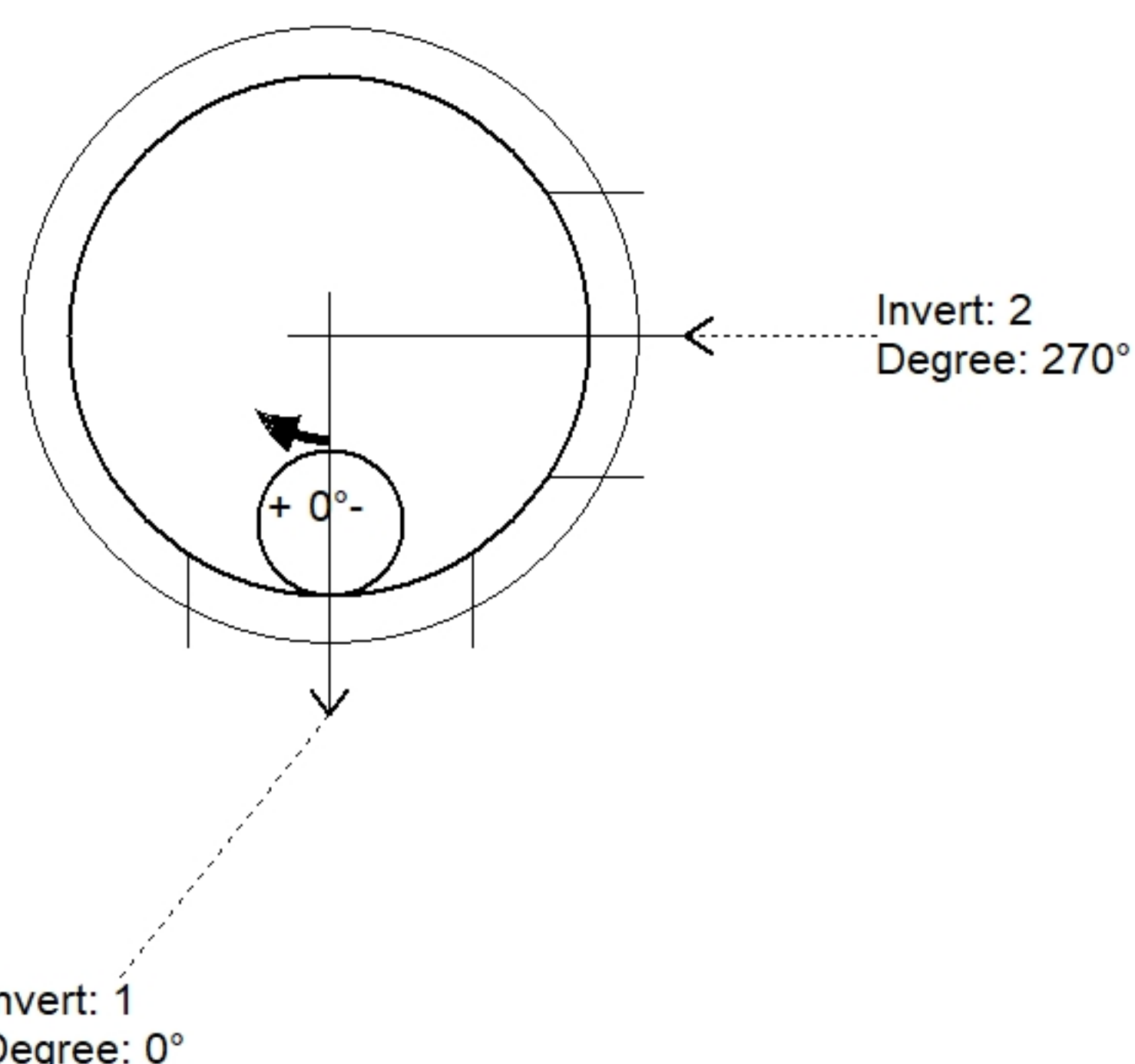
Rim to Invert: 38.4'

Floor Height: 12"

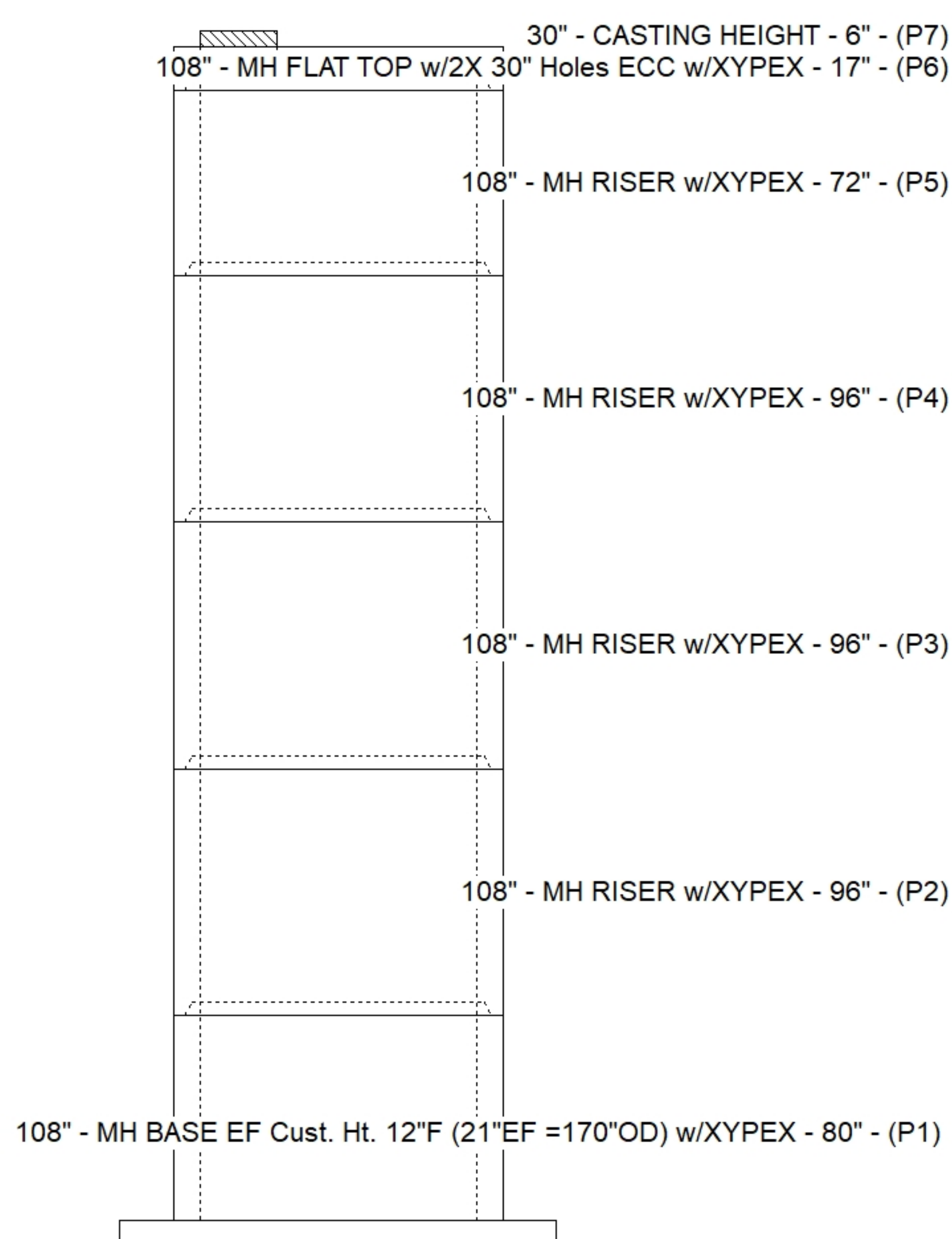
Slack: 0.3"

1. JBS 1312 F/C SANITARY PROVIDED BY ICAT.
2. PER ASTM C478 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. ADMIXTURE = XYPEX C-1000 RED.
5. REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
 - RISER/WALLS (As .24)
 - FLOOR (As .47) #5 BARS AT 8" C.C.E.W.
6. ANY REQUIRED INTERIOR COATINGS TO BE SUPPLIED & APPLIED BY OTHERS.
7. ****NO STEPS****

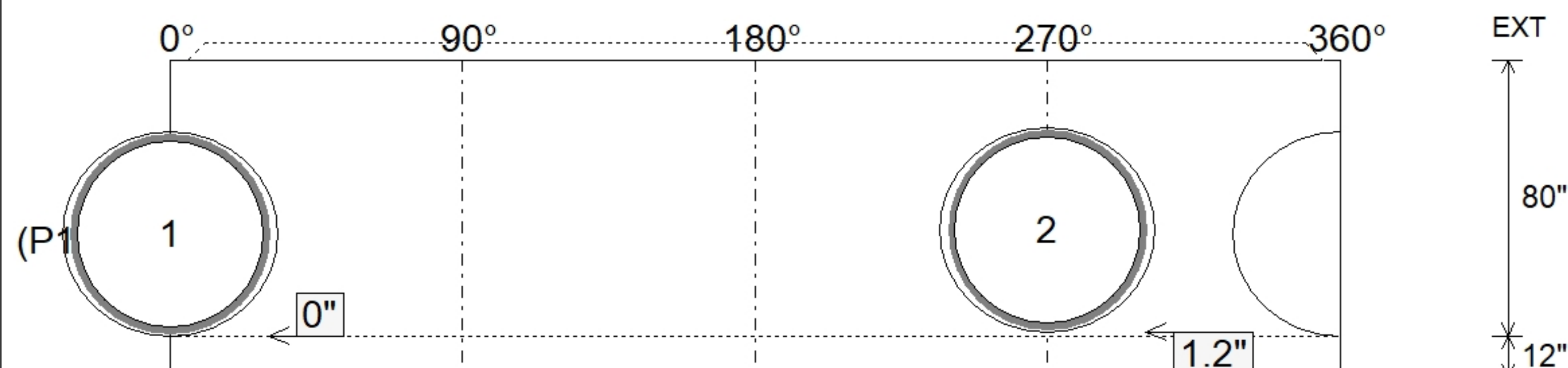
P7) 30" - CASTING HEIGHT - 6"	0 lb
P6) 108" - MH FLAT TOP w/2X 30" Holes ECC w/XYPEX - 17"	12344 lb
P5) 108" - MH RISER w/XYPEX - 72"	22397 lb
P4) 108" - MH RISER w/XYPEX - 96"	29863 lb
P3) 108" - MH RISER w/XYPEX - 96"	29863 lb
P2) 108" - MH RISER w/XYPEX - 96"	29863 lb
P1) 108" - MH BASE EF Cust. Ht. 12"F (21"EF =170"OD) w/XYPEX - 80"	42930 lb
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212	0 lb
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)	0 lb
1) ADMIXTURE XYPEX C-1000 RED	0 lb
1) SECONDARY POUR - EXT. FLANGE	0 lb
2) CASTING - JBS 1312 F/C SANITARY	600 lb
5) 108" - Conseal CS-102 1.00" (Double)	0 lb
2) A-Lok - 1840	2 lb
Structure Total:	167860 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	420.67'							
Reducer								
Invert 1	382.27'	0°	54" DI	57.5"	59"	A-Lok 1840	0"	P1
Invert 2	382.37'	270°	54" DI	57.5"	59"	A-Lok 1840	1.2"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
8/26/2026 3:52:20 PM

SUBMITTAL
APPROVED BY: