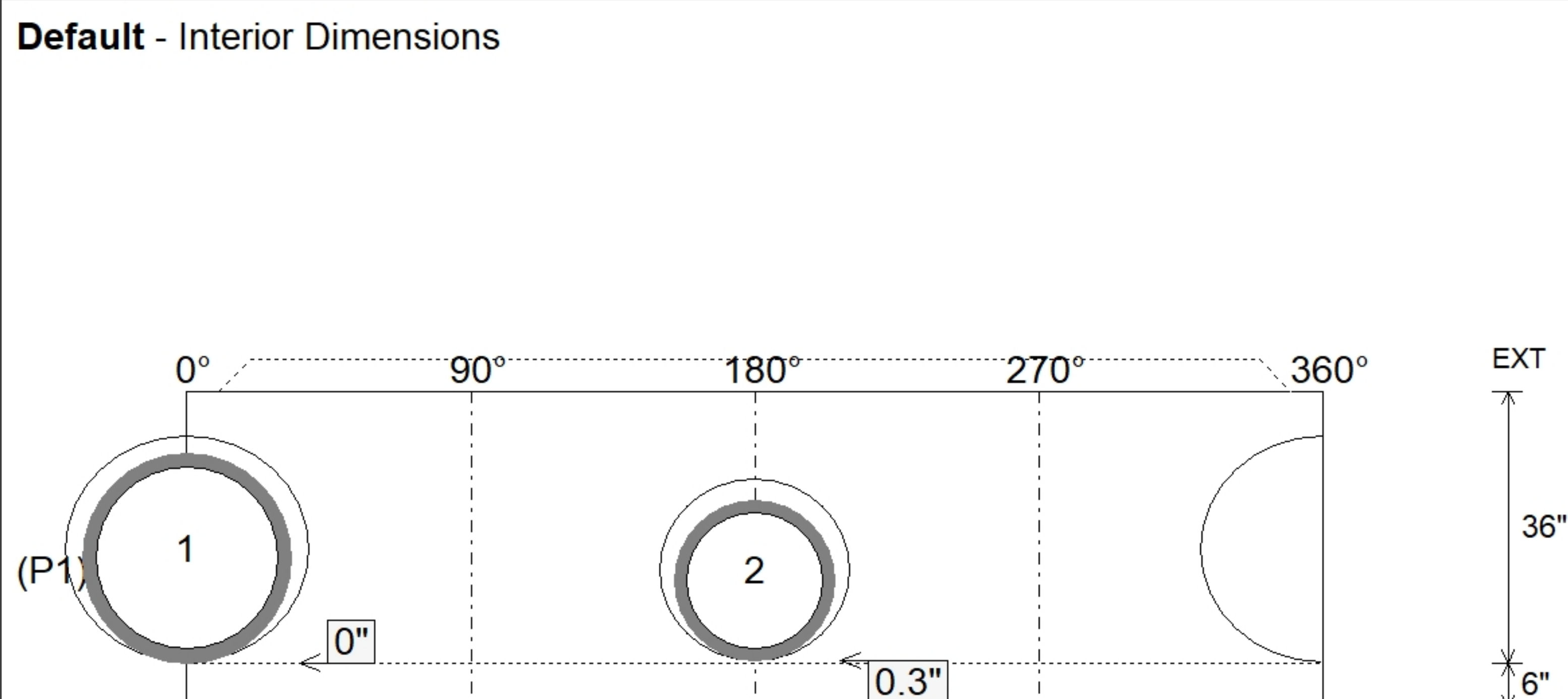
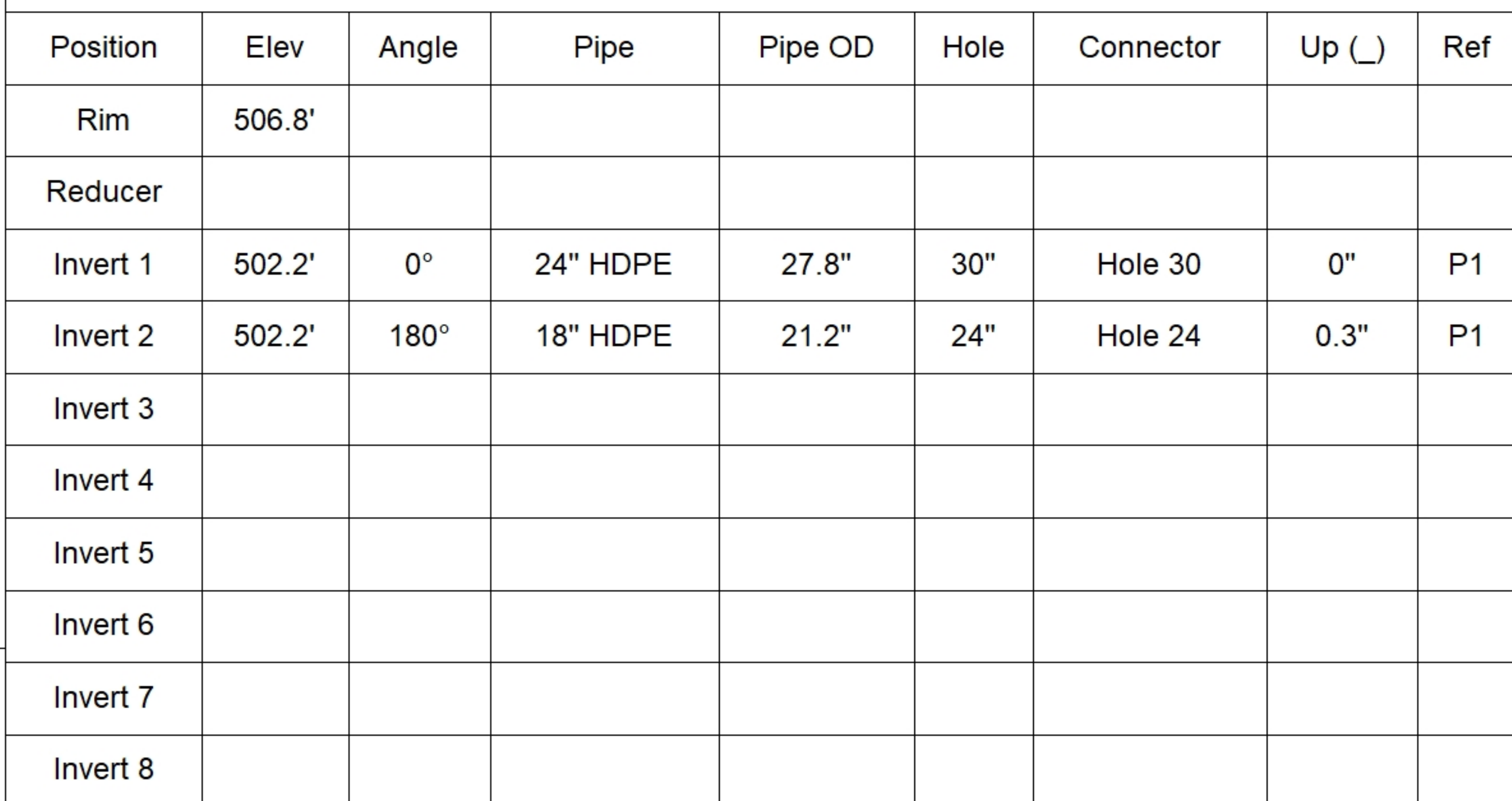


Structure Notes:	STRUCTURE SUMMARY:	
1. PER ASTM C478 SPECIFICATIONS.	P4) 24" - CASTING HEIGHT - 1.25"	0 lb
2. CONCRETE = 4,000 PSI AT 28 DAYS.	P3) 24" - GRADE RING - 6"	405 lb
3. NO INVERT CHANNEL.	P2) 48" - MH FLAT TOP w/ 24" Center Hole - 12"	1580 lb
4. CASTING BY ICAST (EJ 6488 O BEEHIVE GRATE).	P1) 48" - MH BASE - 36"	3332 lb
REINFORCING PER ASTM A615 (GRADE 60).	1) CASTING - EJ 6488 O Beehive Grate	250 lb
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..	1) 48" - Conseal CS-102 1.00"	0 lb
- RISER/WALLS (As .12)	2) 24" - Conseal CS-102 1.00"	0 lb
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.	1) Hole - 30	0 lb
	1) Hole - 24	0 lb
	3) MH Step ML-10-TDS-NCR - 10"	0 lb

	Structure Total:	5567 lb



SUBMITTAL
APPROVED BY: