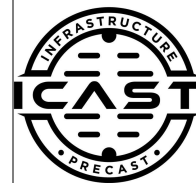


Plant: Beaver Dam
6/5/2026 8:57:14 AM

Tech:	S. Felletter
PC:	C. Goff



MH RISER T/G

0 lb	<u>Structure Notes:</u>
23623 lb	1. PER ASTM C478 SPECIFICATIONS.
19370 lb	2. CONCRETE = 4,000 PSI AT 28 DAYS.
37954 lb	3. 4" CASTING BY OTHERS
29054 lb	4. LIFTING ANCHORS TO BE INSTALLED
39578 lb	ON THE OUTSIDE OF THE STRUCTURE
0 lb	5. ICAST TO INSTALL BRACKETS ONLY
0 lb	6. CONTECH'S LOGO AS WELL AS THE
0 lb	INLET AND OUTLET MUST BE
0 lb	STENCILED ONTO THE STRUCTURE

Structure Total: 149579 lb

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. 4" CASTING BY OTHERS
4. LIFTING ANCHORS TO BE INSTALLED ON THE OUTSIDE OF THE STRUCTURE
5. ICAST TO INSTALL BRACKETS ONLY
6. CONTECH'S LOGO AS WELL AS THE INLET AND OUTLET MUST BE STENCILED ONTO THE STRUCTURE

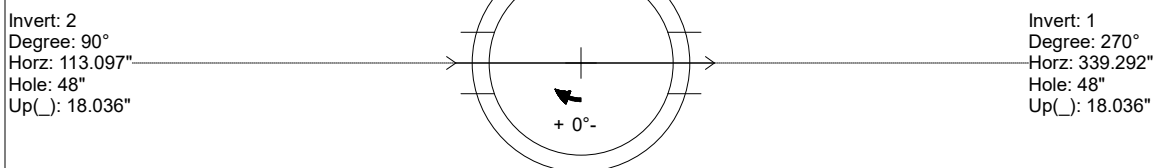
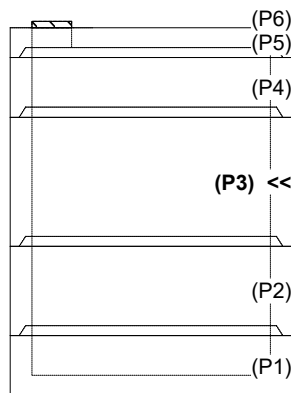
REINFORCING PER ASTM A615 (GRADE 60).

- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
- RISER/WALLS (As .36)
- FLOOR (As .47) #5 BARS AT 8" C.C.E.W.

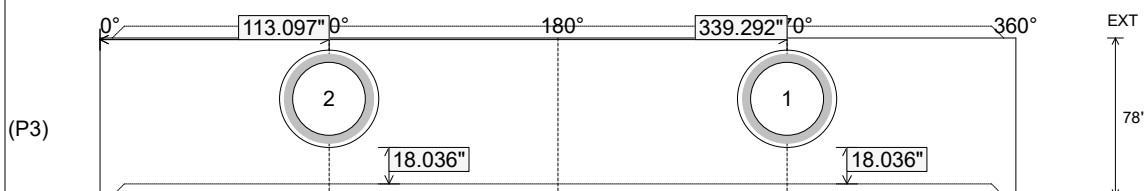
Rim: 1019.05' Rim to Invert: 9.75' Slack: 11.036" Sump: 108.036" Step Position:

[illegible]

RIGHT-SIDE UP VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Weight (Net): 37954 lb
Volume (Net): 9.69cu.yd