

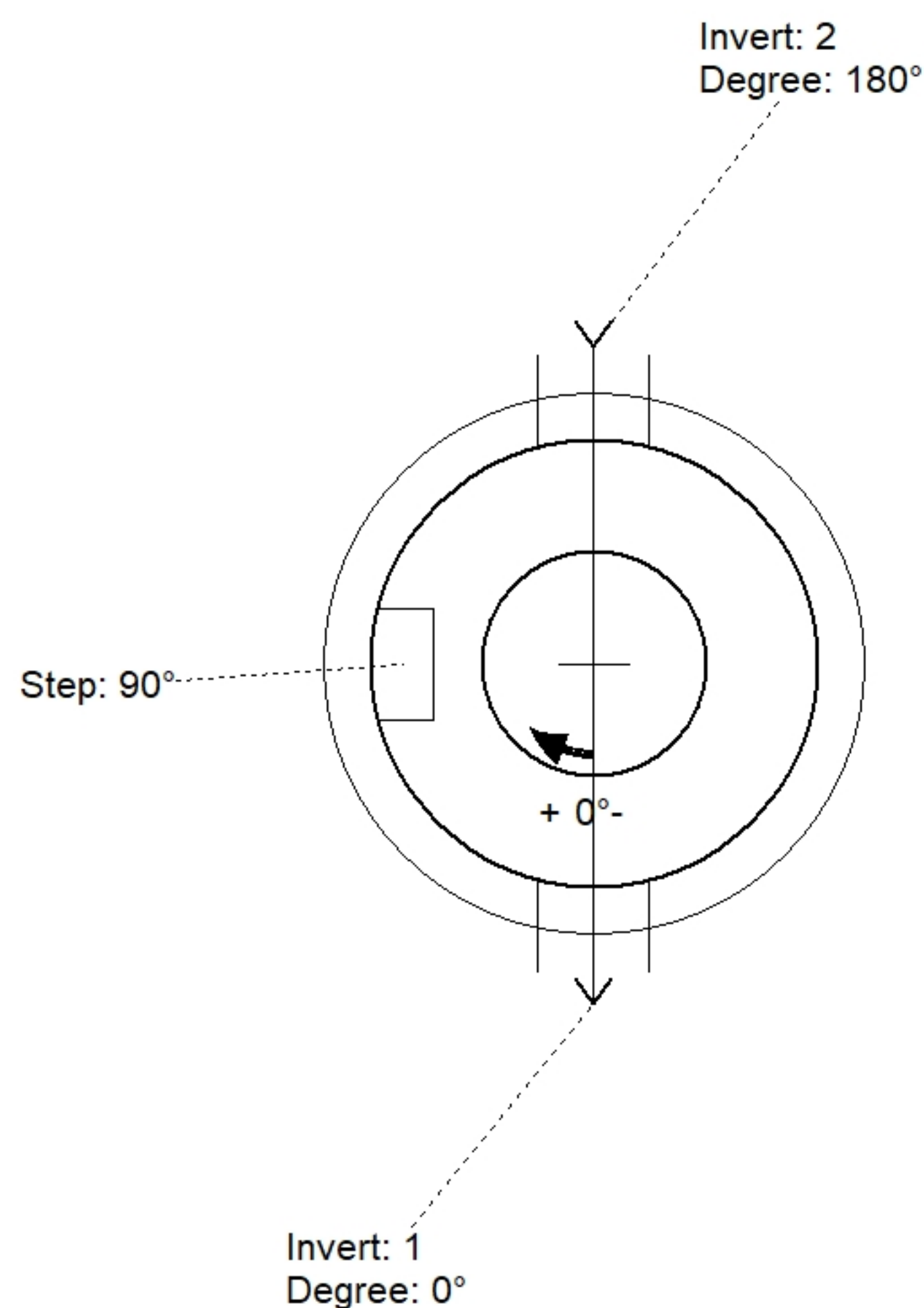
Contractor: Harakas

Plant: Beaver Dam



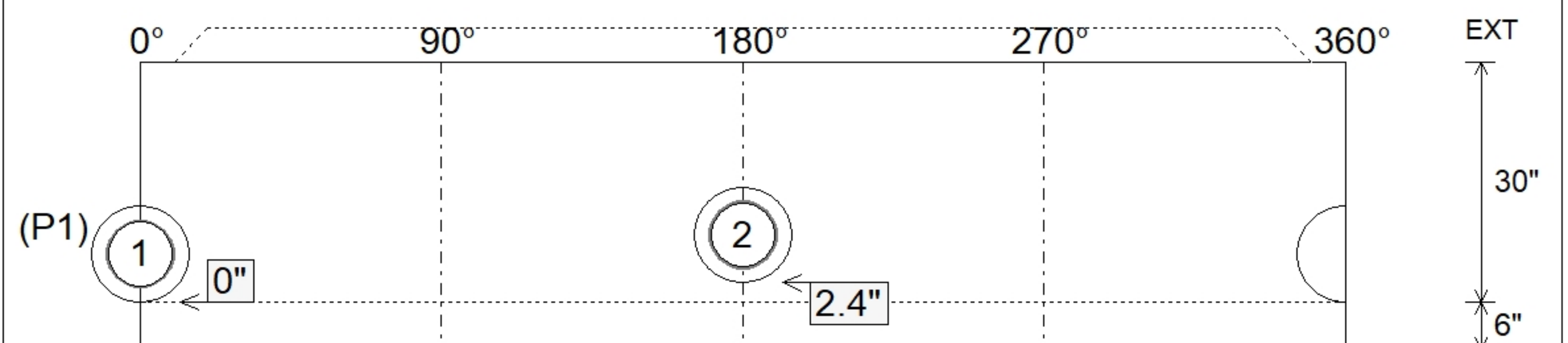
Slack: 0.68"

Structure Total: 8964 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (␣)	Ref
Rim	495.3'							
Reducer								
Invert 1	487.41'	0°	8" PVC SDR26	8.5"	12"	PSX 12-08 NYLO	0"	P1
Invert 2	487.61'	180°	8" PVC SDR26	8.5"	12"	PSX 12-08 NYLO	2.4"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

The diagram illustrates a three-tiered manhole structure. The top tier is a rectangular casting with a width of 24 inches and a height of 6 inches, labeled "24" - CASTING HEIGHT - 6" - (P4)". The middle tier is a concrete cone with a 24-inch hole at the top, labeled "48" - CON CONE w/24" HOLE, w/ConBlock-CDA Red - 36" - (P3)". The bottom tier is a manhole riser with a 24-inch hole at the top, labeled "48" - MH RISER w/ConBlock-CDA Red - 24" - (P2)". The base is a manhole base with a 30-inch hole at the top, labeled "48" - MH BASE w/ConBlock-CDA Red - 30" - (P1)". The structure is shown in a perspective view with dashed lines indicating the internal structure and the 24-inch holes at the top of each tier.



SUBMITTAL
APPROVED BY: