

Contractor: Steve Pleasant Excavating

Plant: Beaver Dam

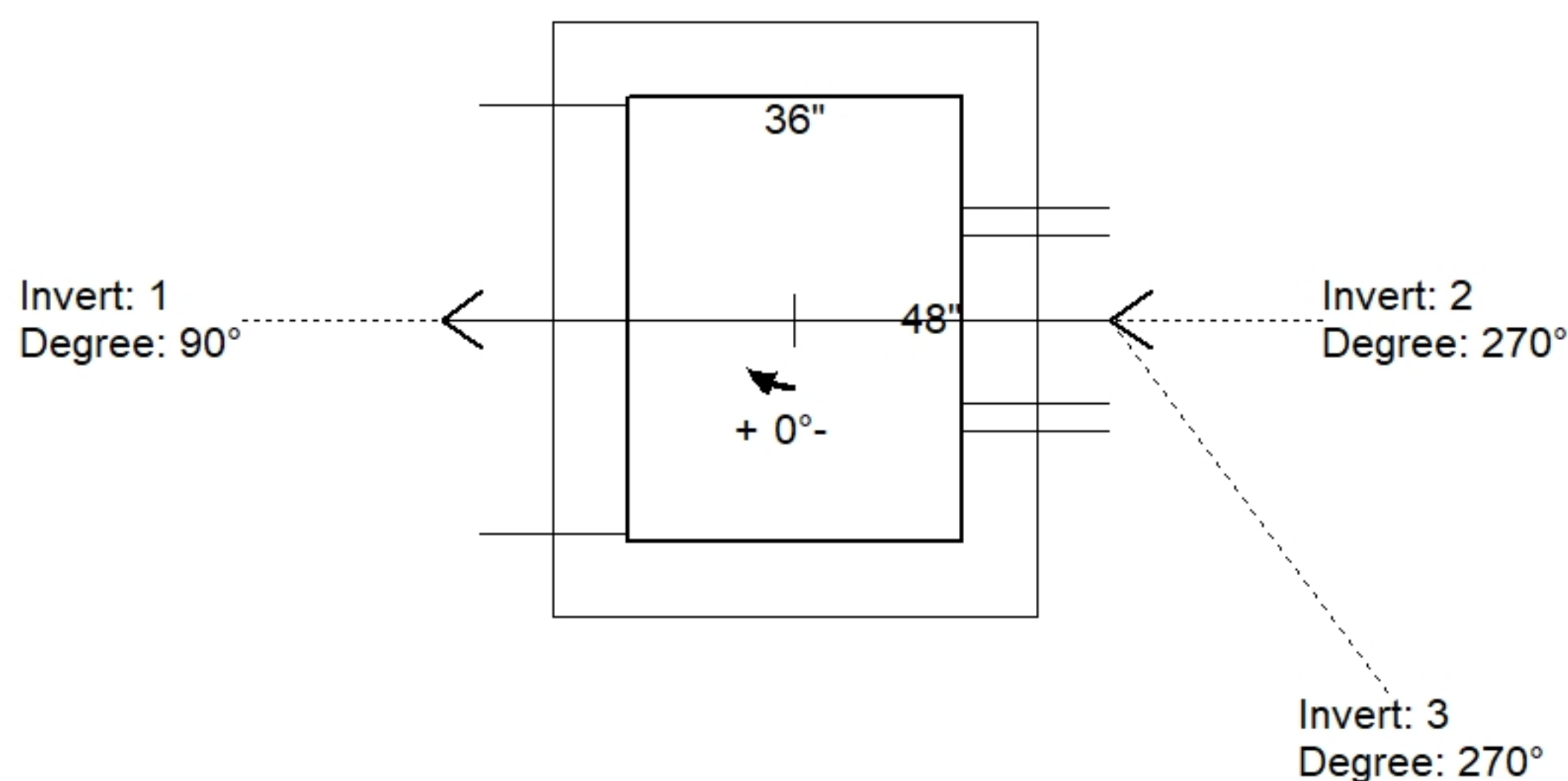


Slack: 0.12"

- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

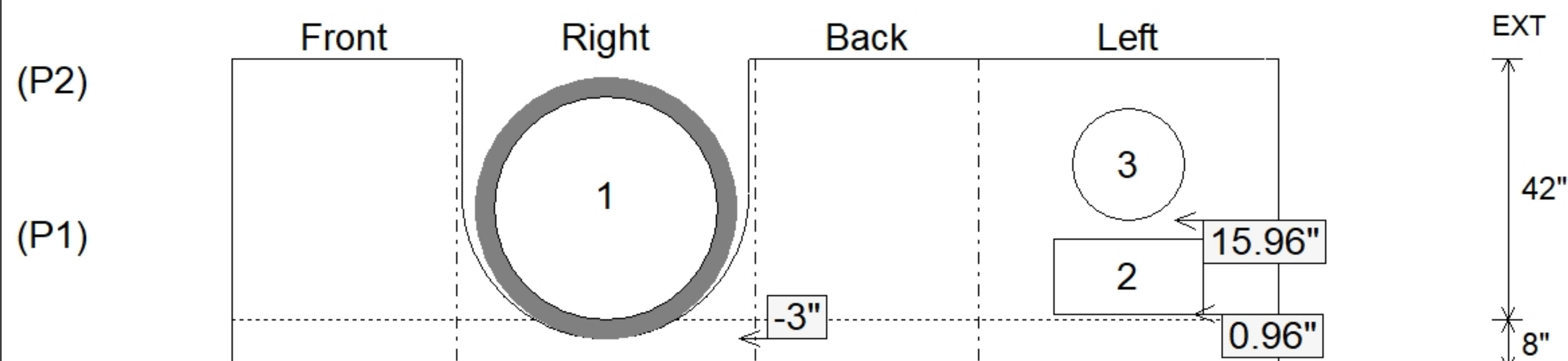
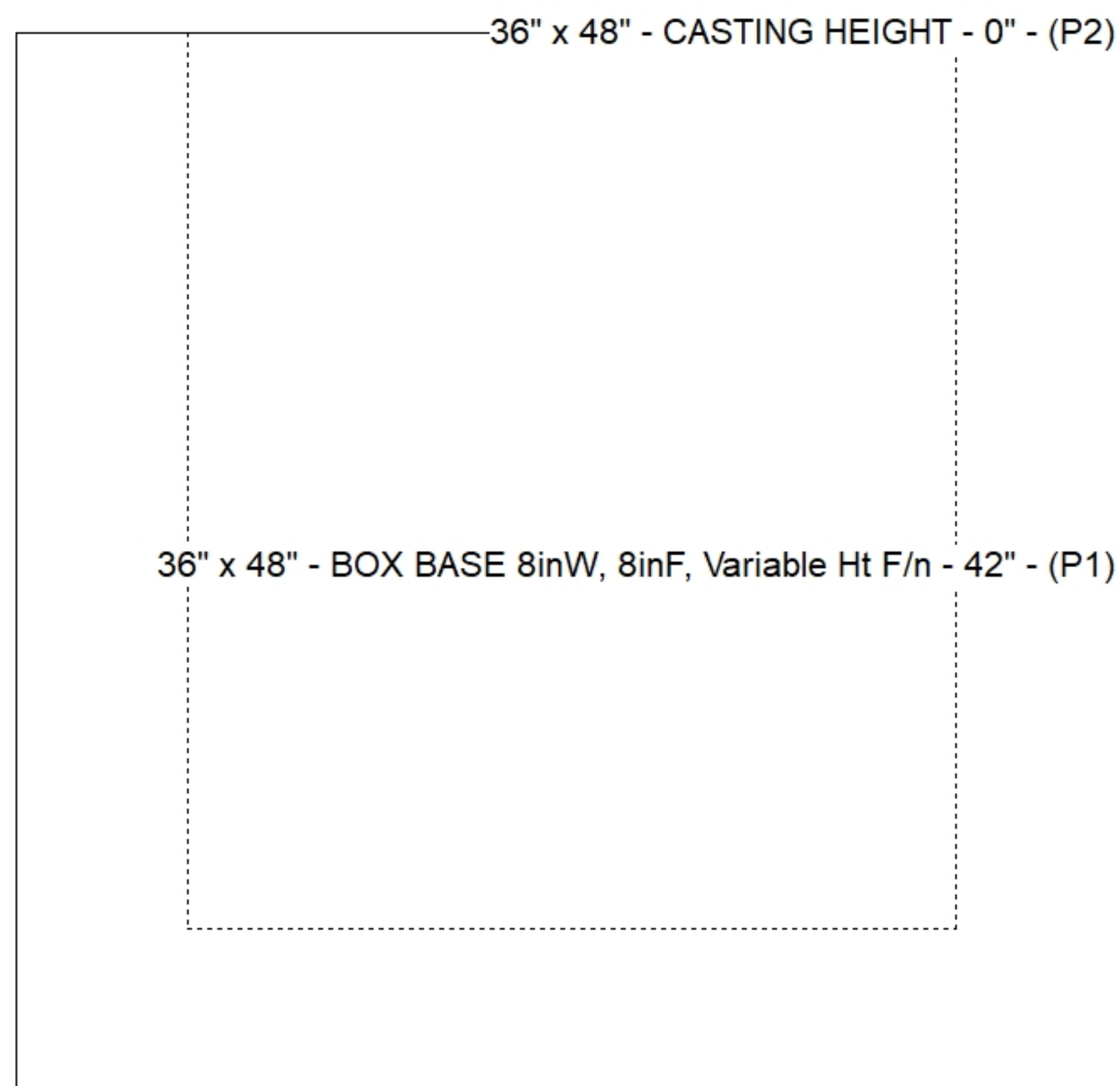
1) Orifice - 18"

Structure Total: 6485 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	435.4'							
Reducer								
Invert 1	431.89'	90°	36" ADS N-12	42"	46" x 46"	DOGHOUSE INVRTD 46"x46"	-3"	P1
Invert 2	431.97'	270°	24" x 12" Horiz Slot	24" x 12"	24" x 12"	Horiz Slot 24"X12"	0.96"	P1
Invert 3	433.22'	270°	18" Orifice	18"	18"	Orifice 18"	15.96"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



SUBMITTAL
APPROVED BY: