

Job Name: 25-3505 KYTC Multi Co Call 200 (251117)

Job Location:

Contractor: Jim Smith Contracting Co, LLC

PC: Jay Ross Jarvis

TECH: J. Coppage - A

Plant: 100



Structure ID: 1910 07

Spec: KYTC

Type: DBI TYPE 5 (MOD.)

Size: 36" x 48"

Rim: 465.83'

Invert: 463.5'

Rim to Invert: 2.33'

Sump: 0.04"

Floor (Top): 463.497'

Floor Height: 8"

Floor (Bot): 462.83'

Overall Height: 3'

Slack: 0"

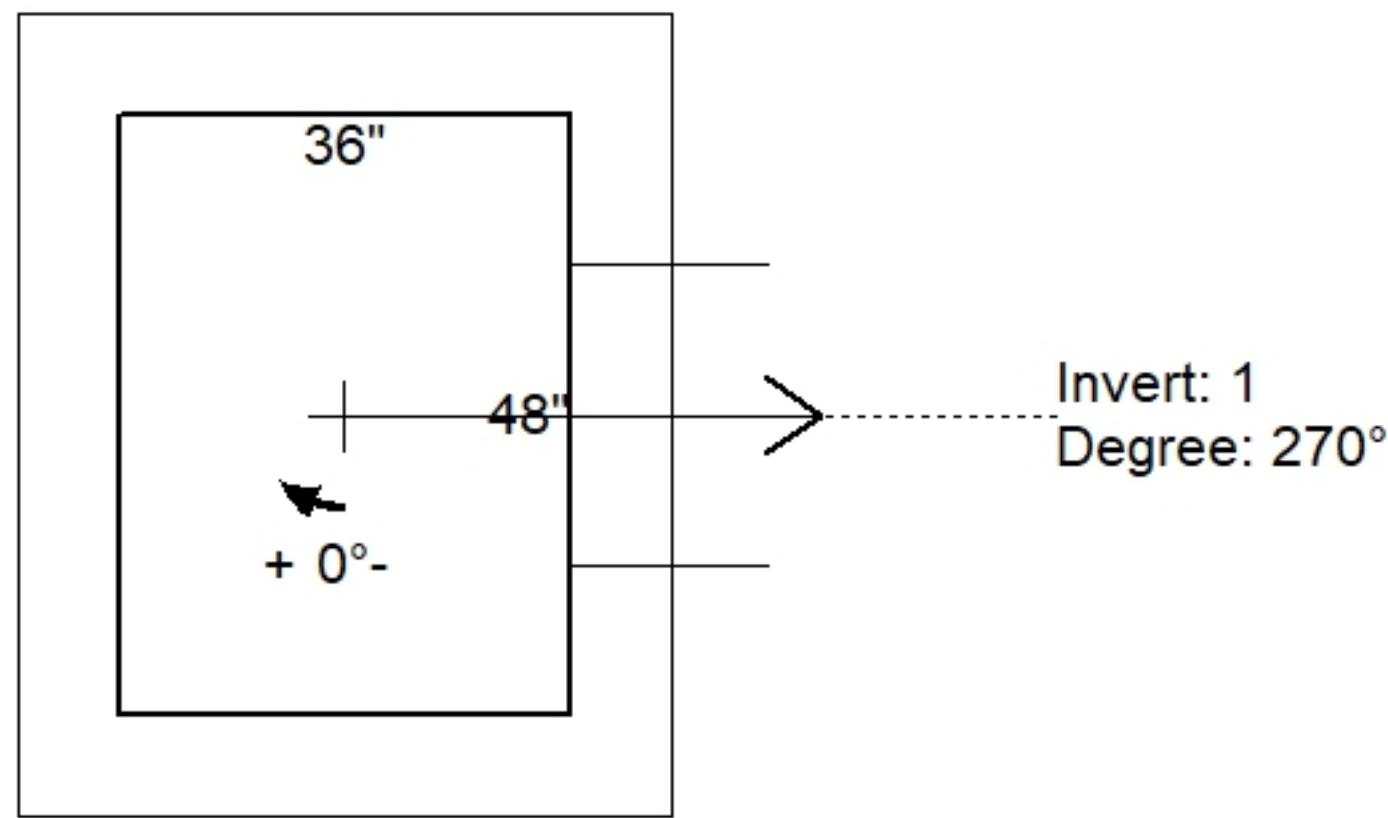
Structure Notes:

KYTC STATE PROJECT

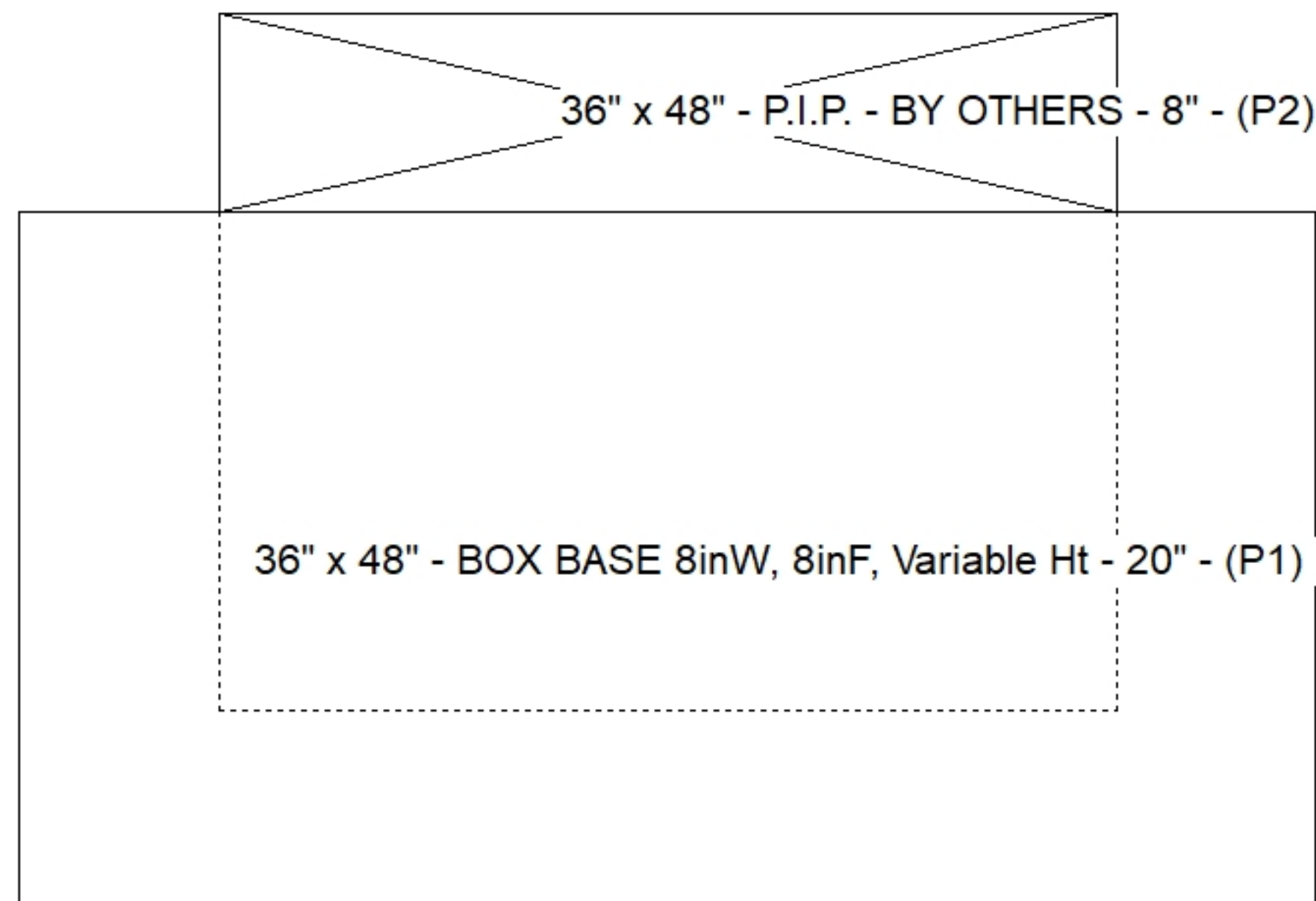
1. HOE KY-460 SET (DBI 5D) PROVIDED BY ICAST.
2. KYTC DBI TYPE 5
3. PER ASTM C-913
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W..
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.
4. STUB #5 BARS 20" OUT TOP OF WALLS (SPA@12"C/C)

STRUCTURE SUMMARY:

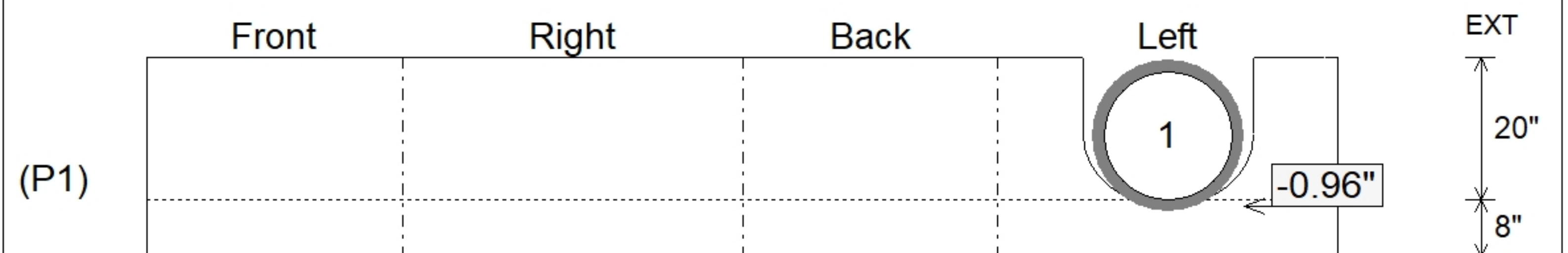
P2) 36" x 48" - P.I.P. - BY OTHERS - 8"	0 lb
P1) 36" x 48" - BOX BASE 8inW, 8inF, Variable Ht - 20"	4616 lb
1) CASTING - HOE KY-460 SET (DBI 5D)	460 lb
1) 36" x 48" - Conseal CS-102 1.00"	0 lb
1) DOGHOUSE INVRTD - 24"x20"	0 lb
Structure Total:	5076 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	465.83'							
Reducer								
Invert 1	463.5'	270°	18" HDPE	21.2"	24" x 20"	DOGHOUSE INVRTD 24"x20"	-0.96"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
3/26/2026 8:40:05 AM

SUBMITTAL
APPROVED BY: