



Structure Notes: .

1. KYTC DBI TYPE 1 / ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. STUB #5 BARS 20" OUT TOP OF WALLS (SPA@12"C/C)
4. CASTING BY ICAST (HOE KY-316 SET)

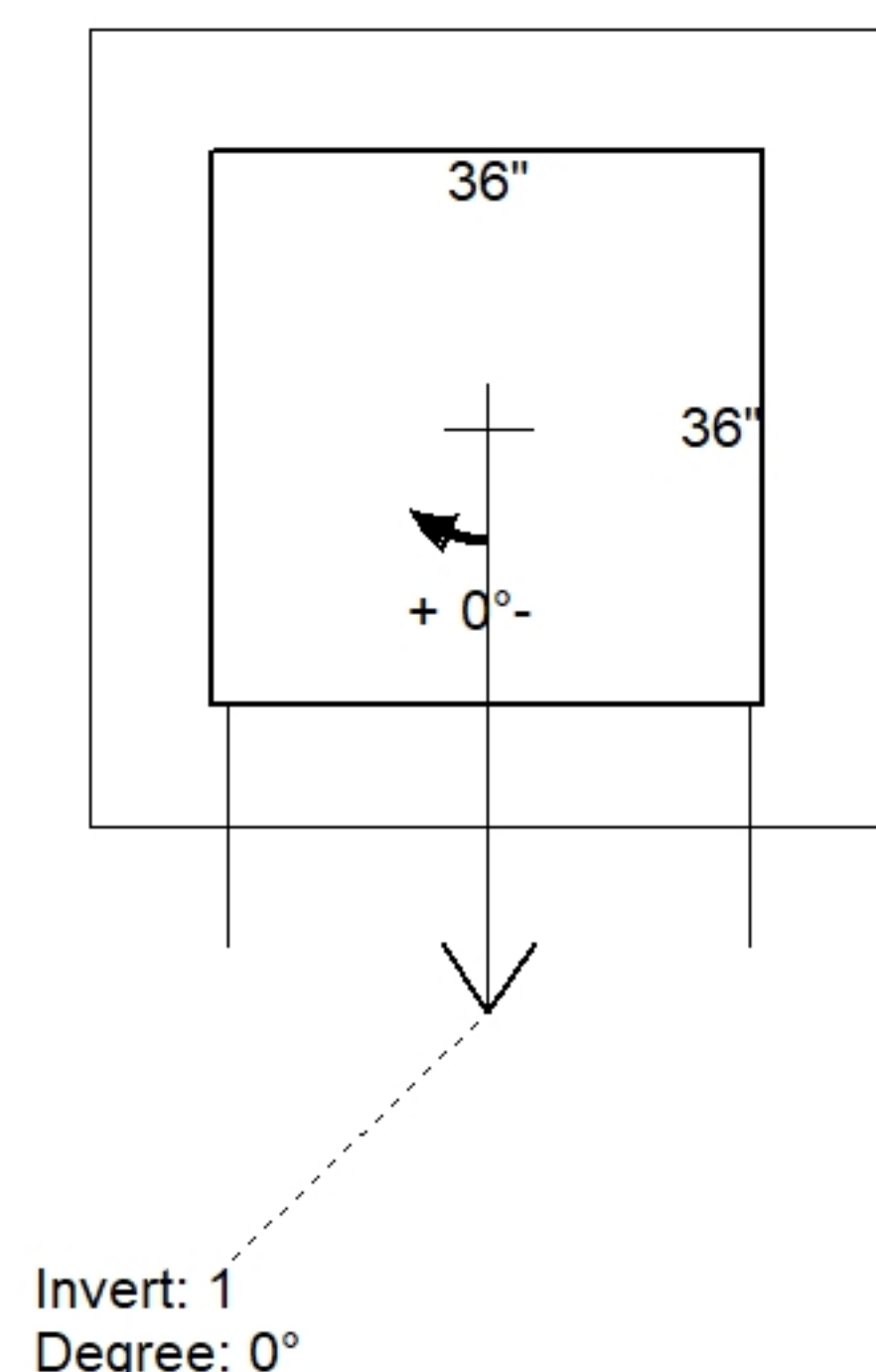
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REINFORCING PER ASTM A615 (GRADE 60).

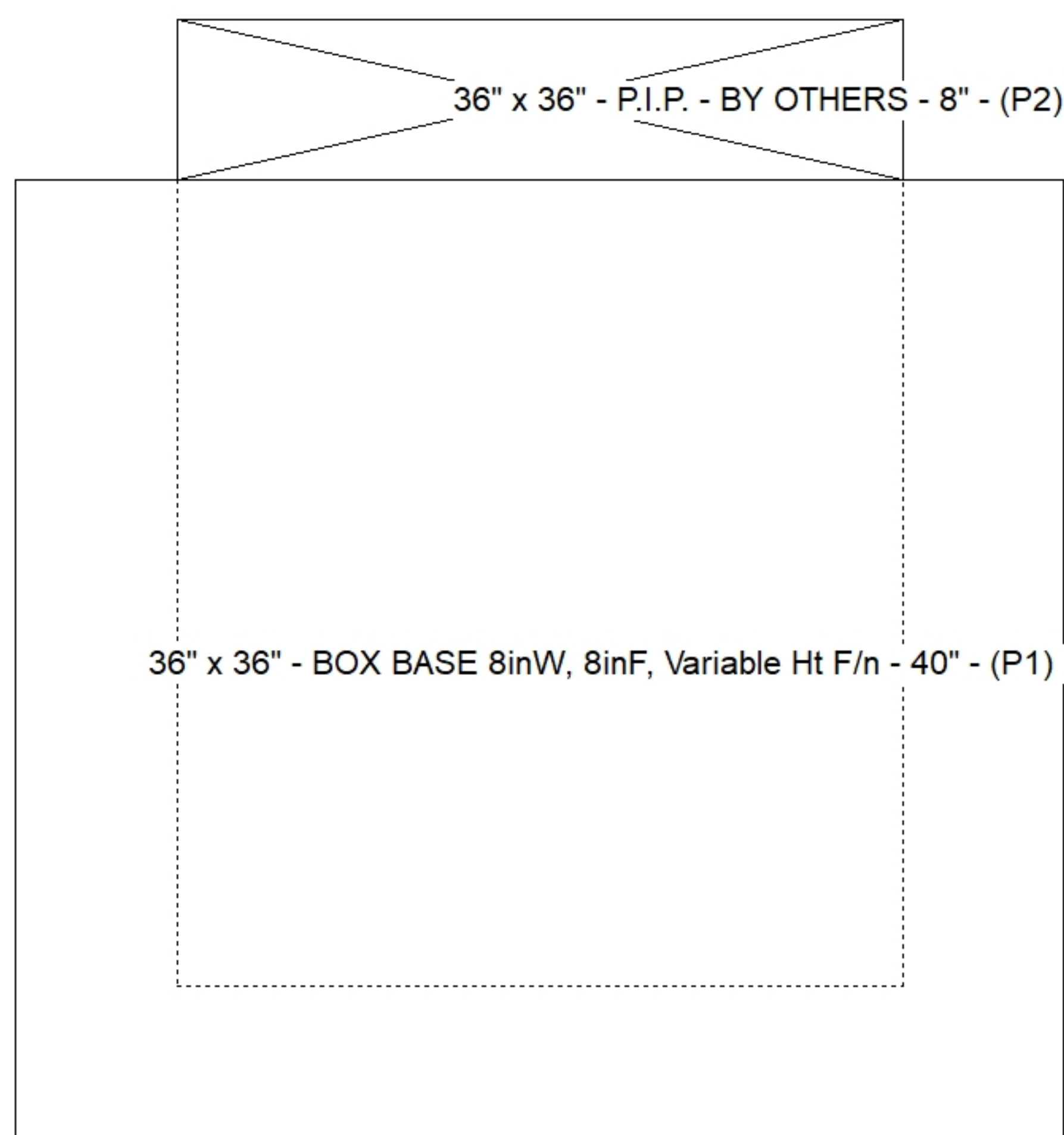
- WALLS (As .31) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

STRUCTURE SUMMARY:	
P2) 36" x 36" - P.I.P. - BY OTHERS - 8"	0 lb
P1) 36" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 40"	5932 lb
1) CASTING - HOE KY-316 SET (DBI 1)	317 lb
1) 36" x 36" - Conseal CS-102 1.00"	0 lb
1) Hole - 34	0 lb

Structure Total:	6249 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	693'							
Reducer								
Invert 1	689'	0°	24" RCP B WALL	30"	34"	Hole 34	-4"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



SUBMITTAL
APPROVED BY: