

Contractor: Covenant Constructors, LLC

Plant: Beaver Dam, KY



Slack: 0.2"

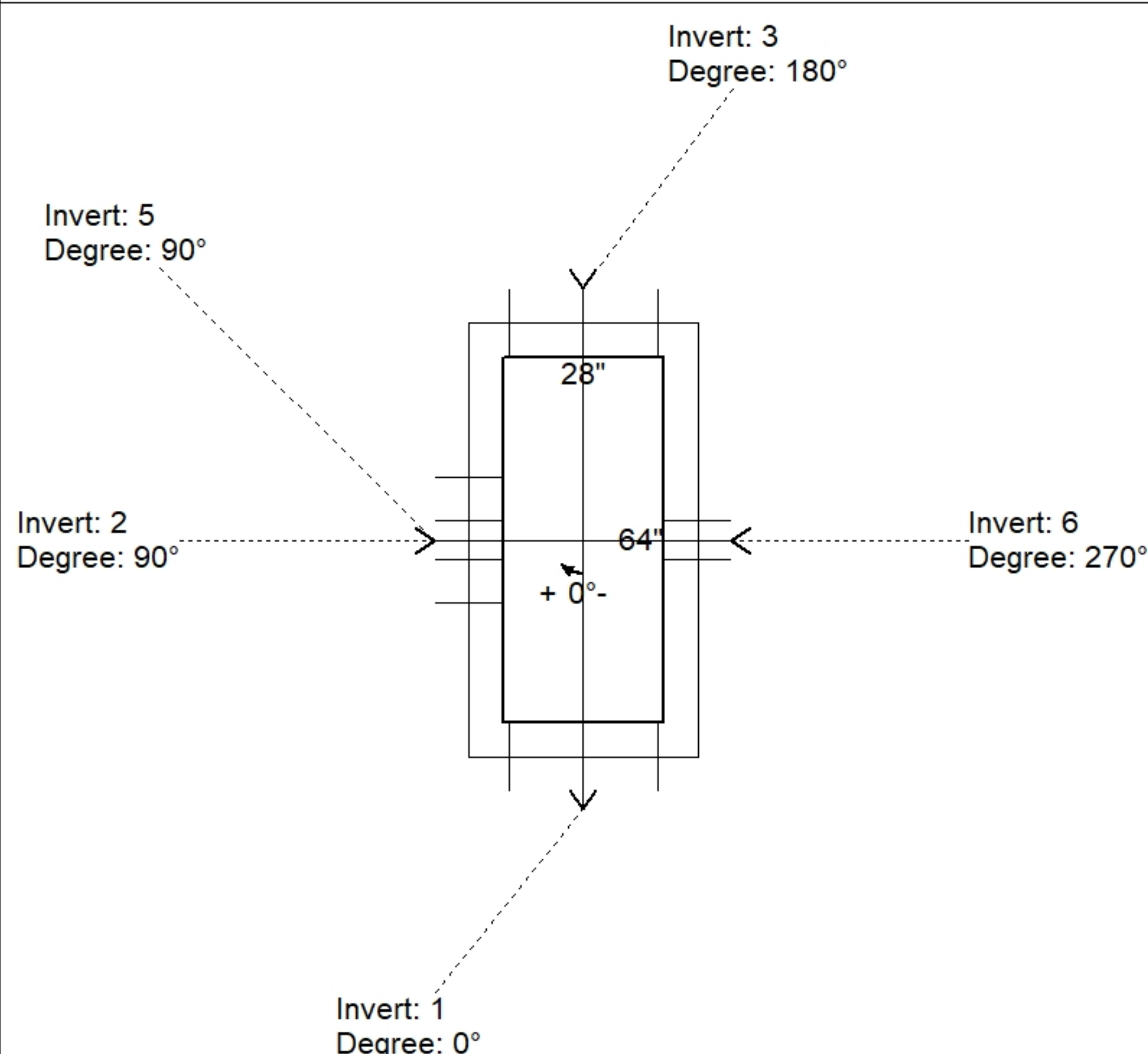
REINFORCING PER ASTM A615 (GRADE 60).

- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
- WALLS (As .12) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

2) LINTEL BAR SLOT n/n - 7"x1"

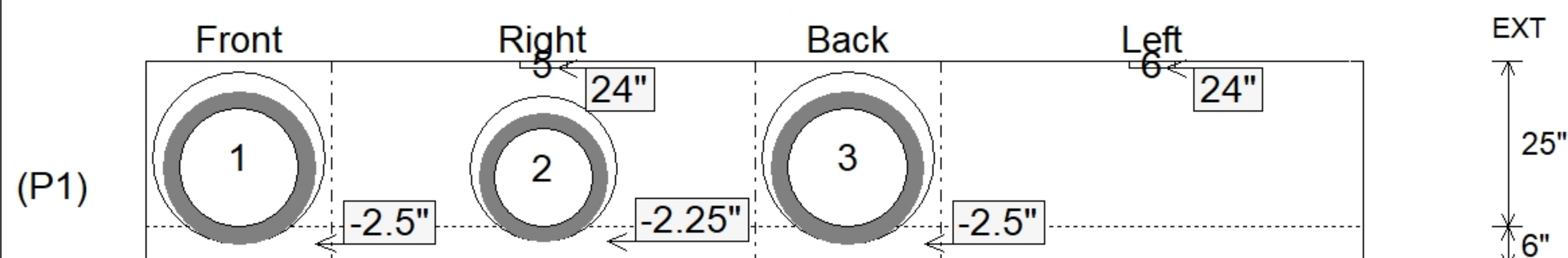
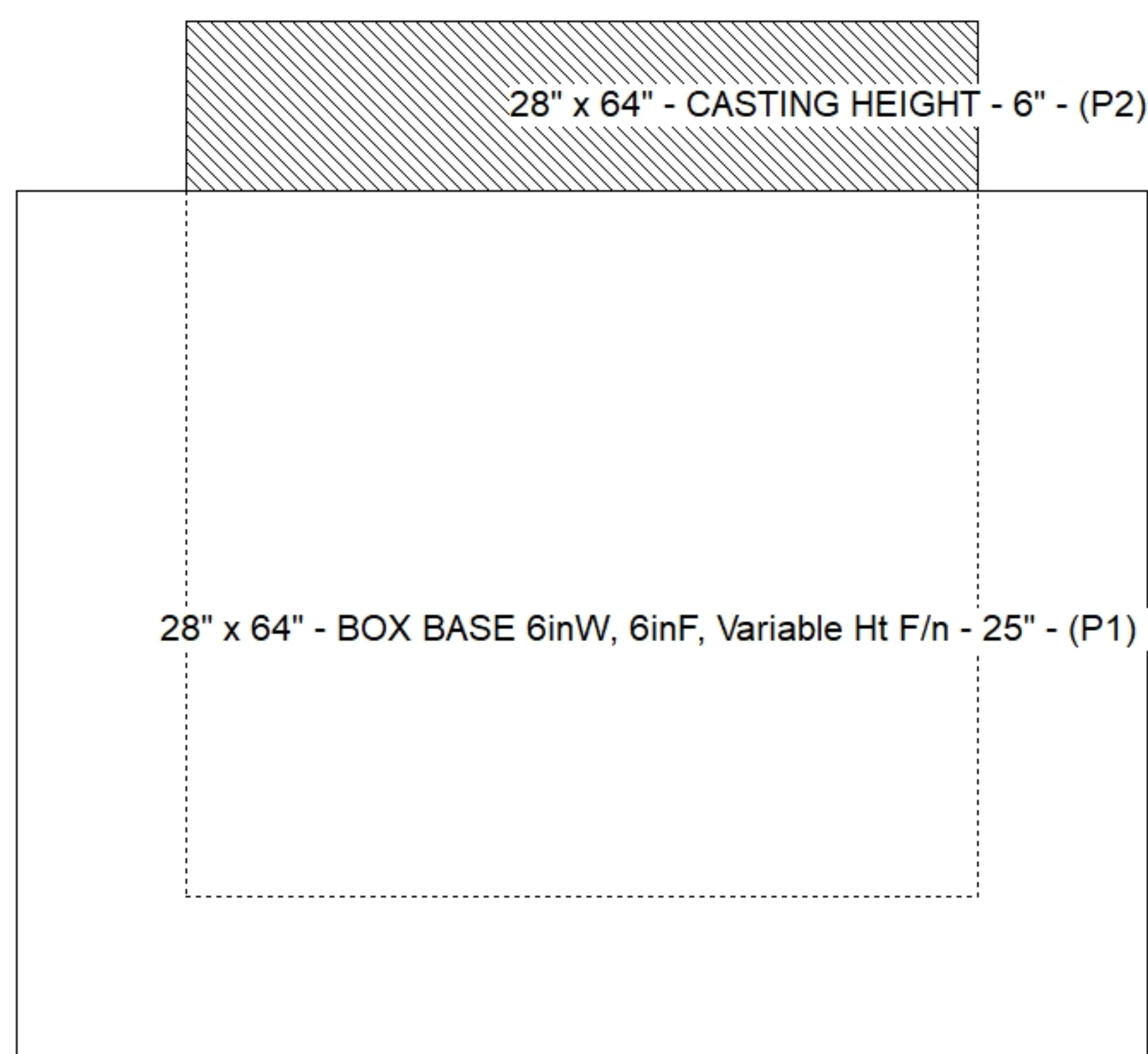
0 lb
3416 lb
1238 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 4654 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (_)	Ref
Rim	571.82'							
Reducer								
Invert 1	569.22'	0°	18" RCP B WALL	23"	26"	Hole 26	-2.5"	P1
Invert 2	569.22'	90°	15" RCP B WALL	19.5"	22"	Hole 22	-2.25"	P1
Invert 3	569.22'	180°	18" RCP B WALL	23"	26"	Hole 26	-2.5"	P1
Invert 4								
Invert 5	571.22'	90°	7" x 1" LINTEL BAR SLOT	7" x 1"	7" x 1"	LINTEL BAR SLOT 7"x1"	24"	P1
Invert 6	571.22'	270°	7" x 1" LINTEL BAR SLOT	7" x 1"	7" x 1"	LINTEL BAR SLOT 7"x1"	24"	P1
Invert 7								
Invert 8								

Cast (Int. Dim.) - Interior Dimensions



SUBMITTAL
APPROVED BY: