

Contractor: Scotty's Contracting & Stone, LLC

PC:	C. Goff
TECH:	J. Horsley
Plant: Beaver Dam	



Slack: 0.96"

- TOP PHASE TOP: #5 BAR @ 6" C.C. E.W. (GRADE 60)
- TOP PHASE BOTTOM: #5 BAR @ 12" C.C. E.W. (GRADE 60)
- PIPE CHAMBER: #5 BAR @ 12" C.C. E.W. (GRADE 60)
HOE KY-206 FRAME & COVER "STORM" SUPPLIED BY ICAST
FRAME TO BE CAST INTO TOP PHASE TOP FLANGE SIDE U

P4) 24" x 120" - CB INLET KY A 10' TOP RIGHT F/G - 10"
P3) 24" x 120" - CB INLET KY A 10' BOTTOM RIGHT T/G - 18"
P2) 24" x 36" - FIELD ADJUSTMENT - 3"
P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 26"

- 1) CASTING - HOE KY-206 F/C (KY TY1)
- 1) This Structure Includes a Cast-in Item - KY-206 Frame (Sup)
- 2) 24" x 36" - Conseal CS-102 1.00"
- 1) Hole - 22
- 1) Hole - 6

3398 lb
5270 lb
0 lb
3669 lb
206 lb
0 lb
0 lb
0 lb
0 lb

Invert: 1
Degree: 225°

24"

86°

Invert: 2
Degree: 0°

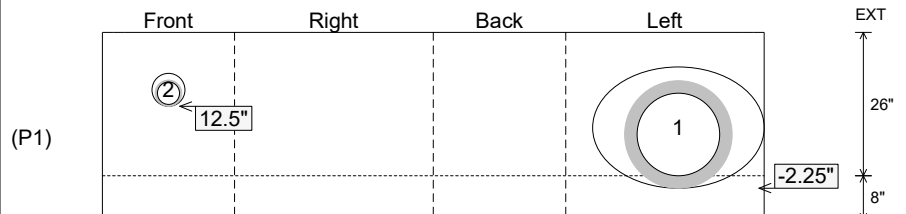
Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (_)	Ref
Rim	552.84'							
Reducer								
Invert 1	548.01'	225°	15" RCP B WALL	19.5"	22"	Hole 22	-2.25"	P1
Invert 2	549.09'	0°	4" HDPE (perf pipe)	4.8"	6"	Hole 6	12.5"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

24" x 120" - CB INLET KY A 10' TOP RIGHT F/G - 10" - (P4)

24" x 120" - CB INLET KY A 10' BOTTOM RIGHT T/G - 18" - (P3)

24" x 36" - FIELD ADJUSTMENT - 3" - (P2)

24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 26" - (P1)



SUBMITTAL
APPROVED BY: