

**Contractor: Scotty's Contracting & Stone, LLC**

Plant: Beaver Dam



Slack: 0.28"

| Position | Elev    | Angle | Pipe                | Pipe OD | Hole        | Connector                  | Up (') | Ref |
|----------|---------|-------|---------------------|---------|-------------|----------------------------|--------|-----|
| Rim      | 544.53' |       |                     |         |             |                            |        |     |
| Reducer  | 538.09' |       |                     |         |             |                            |        |     |
| Invert 1 | 533.09' | 270°  | 36" HDPE            | 41.7"   | 44"         | Hole 44                    | -2.85" | P1  |
| Invert 2 | 533.09' | 90°   | 36" HDPE            | 41.7"   | 44"         | Hole 44                    | -2.85" | P1  |
| Invert 3 | 536.24' | 190°  | 18" RCP B WALL      | 23"     | 26" x 24.5" | DOGHOUSE INVRTD 26"x24.50" | 35.3"  | P1  |
| Invert 4 | 540.16' | 270°  | 4" HDPE (perf pipe) | 4.8"    | 6"          | Hole 6                     | 14.44" | P3  |
| Invert 5 |         |       |                     |         |             |                            |        |     |
| Invert 6 |         |       |                     |         |             |                            |        |     |
| Invert 7 |         |       |                     |         |             |                            |        |     |
| Invert 8 |         |       |                     |         |             |                            |        |     |

SUBMITTAL  
APPROVED BY: