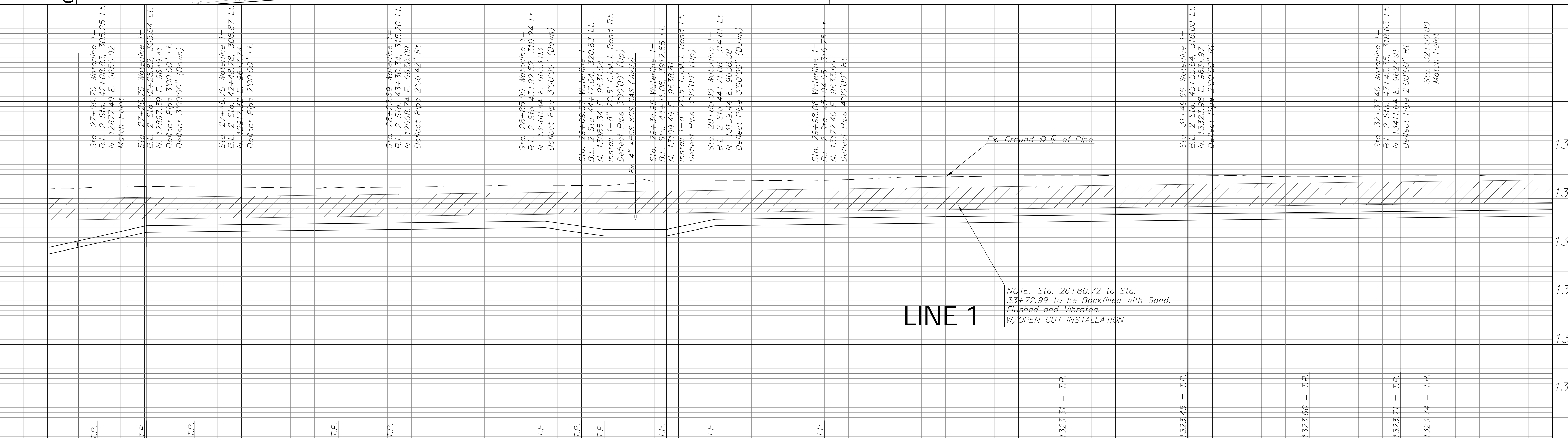


SCALE:  
HORIZONTAL: 1" = 20'  
VERTICAL: 1" = 5'



|      |   |
|------|---|
| 1330 | Sta. 27+00.70 Waterline 1= B.L. 2 Sta. 42+08.83, 305.25 Lt. N. 12877.40 E. 9650.02 Match Point  |
| 1325 | Sta. 27+20.70 Waterline 1= B.L. 2 Sta. 42+28.82, 305.54 Lt. N. 12897.39 E. 9649.41 Deflect Pipe 3'00'00" Lt. Deflect 3'00'00" (Down)                |
| 1320 | Sta. 27+40.70 Waterline 1= B.L. 2 Sta. 42+48.78, 306.87 Lt. N. 12917.32 E. 9647.74 Deflect Pipe 2'00'00" Lt.  |
| 1315 | Sta. 28+22.69 Waterline 1= B.L. 2 Sta. 43+30.34, 315.20 Lt. N. 12998.74 E. 9638.09 Deflect Pipe 2'06'42" Rt.  |
| 1310 | Sta. 28+40.70 Waterline 1= B.L. 2 Sta. 43+30.34, 315.20 Lt. N. 12998.74 E. 9638.09 Deflect Pipe 2'06'42" Rt.  |
| 1305 | Sta. 28+50.00 Waterline 1= B.L. 2 Sta. 43+92.52, 319.24 Lt. N. 13060.84 E. 9633.03 Deflect Pipe 3'00'00" (Down)                                     |
| 1300 | Sta. 29+09.57 Waterline 1= B.L. 2 Sta. 44+17.04, 320.83 Lt. N. 13085.34 E. 9631.04 Install 1-8" 22.5' C.I.M.J. Bend Rt. Deflect Pipe 3'00'00" (Up)  |
|      | Sta. 29+34.95 Waterline 1= B.L. 2 Sta. 44+41.06, 3912.66 Lt. N. 13109.49 E. 9638.81 Install 1-8" 22.5' C.I.M.J. Bend Lt. Deflect Pipe 3'00'00" (Up) |
|      | Sta. 29+65.00 Waterline 1= B.L. 2 Sta. 44+71.06, 314.61 Lt. N. 13139.44 E. 9636.38 Deflect Pipe 3'00'00" (Down)                                     |
|      | Sta. 29+98.06 Waterline 1= B.L. 2 Sta. 45+04.05, 316.75 Lt. N. 13172.40 E. 9633.69 Deflect Pipe 4'00'00" Rt.  |
|      | Sta. 31+49.66 Waterline 1= B.L. 2 Sta. 45+55.64, 316.00 Lt. N. 13323.98 E. 9631.97 Deflect Pipe 2'00'00" Lt.  |
|      | Sta. 32+37.40 Waterline 1= B.L. 2 Sta. 47+43.35, 318.63 Lt. N. 13411.64 E. 9627.91 Deflect Pipe 2'00'00" Rt.  |
|      | Sta. 32+50.00 Match Point   |

Drawing File: E:\Projects\N235 & Broadway Waterline\Civil 3d\Base  
Project No. 0909E380

Design: JFB  
Drawn: JDM  
Approved: JFB  
Scale: NOTED

**I-235 & BROADWAY Distribution System**  
Line 1, Sta. 27+00.70 to Sta 32+50

**Baughman P.A.**  
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ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

January 2010  
SHEET 9 OF 14