

APPROX. VISUAL LOCATION  
OF JUNCTION BOXES  
54' RCP BENDS

|                                       |                                      |
|---------------------------------------|--------------------------------------|
| <i>PI Sta 112+91.1</i>                | <i>PI Sta 116+23.66</i>              |
| $\Delta = 17^{\circ} 42' 02.1''$ (LT) | $\Delta = 9^{\circ} 38' 17.5''$ (RT) |
| $D = 4^{\circ} 05' 33.2''$            | $D = 4^{\circ} 05' 33.2''$           |
| $L = 432.51'$                         | $L = 235.51'$                        |
| $T = 217.99'$                         | $T = 118.03'$                        |
| $R = 1,400.00'$                       | $R = 1,400.00'$                      |
| $e = 0.040$                           | $e = 0.040$                          |
| $RO = 168'$                           | $RO = 132'$                          |
| $DS = 40mph$                          | $DS = 40mph$                         |

