

ROUTE 1 W.B.
PI STA. 517+00.20
Δ = 13° 00' 32" LT.
D = 2° 00'
T = 479.63'
L = 950.45'
R = 2864.79'
E = 39.97'

DURHAM ROAD
PI STA. 23+45.91
Δ = 6° 11' 10" LT.
D = 0° 00'
T = 350.52'
L = 700.35'
R = 6486.03'

ROUTE 1 W.B.
PI STA. 541+30.57
Δ = 60° 37' 20" RT
D = 2° 00'
T = 1674.79'
L = 3031.11'
R = 2864.79'
E = 453.64'

W.B. Sta 505+38.3 Skewed Lt. Ahead 30° 30'
Removed Existing Conc. Headwall & One
Section of Pipe
Extended Existing 30" RCP With
30" x 92" RCP Cl. II
Rip Rip End Treatment

Culverts Constructed 1972

Constructed 1973

Limit of Work 517+00

Limit of Work 523+00

N.B. Sta 504+67 Removed Existing
Endwall & One Section of RCP
Extended With 30" x 44" RCP Cl. III
Rip Rip End Treatment

W.B. Sta. 498+02 to 515+46 Rt.
Installed 1750 L.F. of 6" U.D. Type B

W.B. Sta 505+44 Rt. Const. Type B-2 C.B.

Installed Woven Wire Fence & Metal Posts, 6" Inside R/W

W.B. Lt. Sta 498+03 to 509+96.59
W.B. Lt. Sta 509+96.59 to Durham Rd. Rt. 19+38.55
Durham Rd. Lt. 20+18 to 20+97.20
Durham Rd. Lt. 20+97.20 to W.B. Lt. Sta 527+79.54
W.B. Lt. Sta 527+79.54 to 529+63.64
W.B. Lt. Sta 529+63.64 to 535+24.18

Bench Marks
Bronze Plaque Durham Rd. Bridge Abut. Elev. 174.00

By Others (4(27) Project

Installed Guard Rail Type 3b-Single Rail
Durham Rd. 20+62.5 to 23+85 Rt.
Durham Rd. 25+29 to 26+32.7 Rt.
Durham Rd. 25+50 to 27+24 Lt.
Durham Rd. 21+40.5 to 24+04 Lt.

Installed Guard Rail Type 3b-Circular
Durham Rd. 20+50 to 20+62.5 Rt.
Durham Rd. 21+28 to 21+40.5 Lt.

W.B. Sta 523+00 to 527+50 Rt.
Installed 6" x 450' U.D. Type B
1 Elbow @ 527+50

W.B. Sta 527+50 to 528+10 Rt.
Installed 6" x 70' U.D. Outlet

W.B. Sta 523+50 to 527+50 Lt.
Installed 6" x 400' U.D. Type B
1 Elbow @ 527+50

W.B. Sta 527+50 to 528+33 Lt.
Installed 6" x 90' U.D. Outlet

Right of Way Monuments

W.B. 509+96.59 172.94' Left
Durham Rd. 19+38.55 200.74' Right
Durham Rd. 20+97.20 75' Left
W.B. 527+79.54 300' Left
W.B. 529+63.64 300' Left

Survey Monuments

W.B. 509+96.59 Left
W.B. 527+79.54 Left
W.B. 529+63.64 Left
Durham Rd. 19+38.55 Right
Durham Rd. 20+97.20 Left

DURHAM ROAD
PI STA. 31+00.37
Δ = 7° 06' 30" LT.
D = 2° 00'
T = 177.94'
L = 355.42'
R = 2864.79'

DURHAM ROAD
PI STA. 35+58.80
Δ = 3° 46' 48" RT.
D = 1° 45'
T = 108.00'
L = 215.95'
R = 3274.05'

Revised As Build by Gary Russell 3-21-75

1-95-4(25)