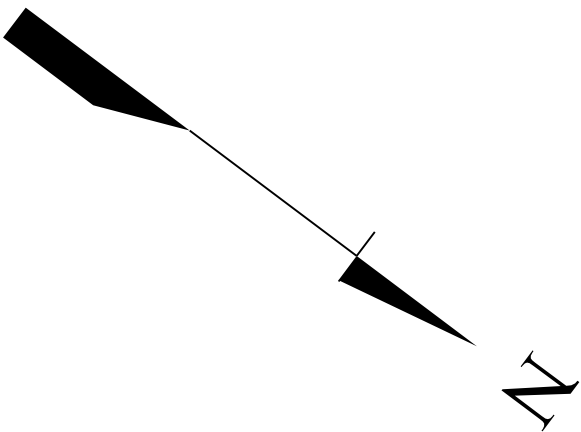
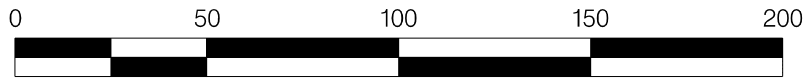


S-197 OVER SOUTH TYGER RIVER
SPARTANBURG COUNTY



P.I. = 60+27.16
 $\Delta = 7^{\circ} 08' 39''$ (RT)
D = 2° 01' 57"
T = 175.97'
L = 351.48'
E = 5.49'
R = 2,818.89'
D.S. = 50 MPH
eMAX = Retain Existing
e = Retain Existing
P.C. - LG% = Retain Existing
P.T. - LG% = Retain Existing

P.I. = 65+70.63
 $\Delta = 50^{\circ} 28' 42''$ (LT)
D = 14° 52' 01"
T = 181.67'
L = 339.54'
E = 40.67'
R = 385.39'
D.S. = 35 MPH
eMAX = 6%
e = 6%
P.C. - LG% = 0.54%
P.T. - LG% = 0.54%

P.I. = 72+20.61
 $\Delta = 52^{\circ} 34' 39''$ (RT)
D = 13° 38' 31"
T = 207.47'
L = 385.41'
E = 48.45'
R = 420.00'
D.S. = 35 MPH
eMAX = 6%
e = 6%
P.C. - LG% = 0.54%
P.T. - LG% = 0.54%

P.I. = 77+21.81
 $\Delta = 10^{\circ} 32' 57''$ (LT)
D = 4° 16' 07"
T = 123.92'
L = 247.13'
E = 5.71'
R = 1,342.25'
D.S. = 50 MPH
eMAX = Retain Existing
e = Retain Existing
P.C. - LG% = Retain Existing
P.T. - LG% = Retain Existing