



ALLGOOD FARM RD

SC 183 (WALHALLA HWY)

HOLDER KNOB RD

SC 183 (WALHALLA HWY)
TWELVE MILE CREEK

Reloc. Curve Data
ROAD ALLGOOD FARM RD
P.I. = 85+11.95
Δ = 4° 09' 46" (LT)
D = 10° 42' 11"
T = 296.19'
L = 592.32'
E = 5.38'
R = 8150.00'
DS = 50 MPH
eMAX = 0.08
e = .30
P.C. - LG% = 0.50
P.T. - LG% = 0.50

Reloc. Curve Data
ROAD ALLGOOD FARM RD
P.I. = 95+04.07
Δ = 4° 09' 46" (RT)
D = 10° 42' 11"
T = 296.19'
L = 592.32'
E = 5.38'
R = 8150.00'
DS = 50 MPH
eMAX = 0.08
e = .30
P.C. - LG% = 0.50
P.T. - LG% = 0.50

Reloc. Curve Data
ROAD ALLGOOD FARM RD
P.I. = 16+33.50
Δ = 26° 03' 19" (LT) A
D = 11° 48' 49"
T = 112.23'
L = 220.55'
E = 12.81'
R = 483.00'
DS = 40 MPH
eMAX = 0.06
e = 0.06
P.C. - LG% = 0.50
P.T. - LG% = 0.50

P.I. = 11+86.46
Δ = 10° 21' 07" (LT)
D = 6° 25' 56"
T = 63.30'
L = 166.12'
E = 3.89'
R = 899.75'

P.I. = 14+10.08
Δ = 32° 29' 10" (LT)
D = 11° 51' 20"
T = 140.80'
L = 274.01'
E = 20.09'
R = 483.28'

Reloc. Curve Data
ROAD ALLGOOD FARM RD
P.I. = 103+82.94
Δ = 10° 53' 51" (LT)
D = 3° 10' 59"
T = 517.28'
L = 315.64'
E = 27.46'
R = 1800.00'
DS = 50 MPH
eMAX = 0.08
e = 0.05
P.C. - LG% = 0.50
P.T. - LG% = 0.50

ROAD HKNOB RD
P.I. = 11+24.45
Δ = 46° 21' 51" (LT)
D = 44° 04' 25"
T = 35.67'
L = 105.39'
E = 11.42'
R = 130.00'
DS = 20 MPH
eMAX = 0.06
e = 0.06
P.C. - LG% = THE TO EXISTING
P.T. - LG% = 0.50

P.I. = 15+02.69
Δ = 62° 58' 04" (LT)
D = 18° 40' 38"
T = 186.59'
L = 334.92'
E = 52.54'
R = 303.08'

The outlet end of the Box Culvert at Sta 103+01 has been blocked with steel and concrete from Sta 103+91 L 28.8Φ to Sta 103+01 L 32.3Φ (approx. 3.5Φ). Some water does appear to seep out of blockage. The remaining 60Φ of the box culvert (upstream) is in very good condition. See attached Box Culvert Sketch.

1. The outlet end of the Cattle Crossing at Sta 107+76 has been blocked off with brick wall 30'± from inlet. Approx. 17' of 24" RCP runs from base of brick wall and turns into a 28" HDPE pipe for approx 20'.