DESIGN PUBLIC MEETING MAP
R–5735
WBS 50193.1.1
CHEROKEE COUNTY
US 19, 64, 74, 129 SOUTH OF MURPHY
DECEMBER 8, 2016
ALTERNATE 2 & 3

LEGEND

- BUILDINGS
- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY
- PROPOSED EASEMENTS (DRAINAGE, CONSTRUCTION, AND UTILITY)
- EXISTING ROADWAY
- PROPOSED RESURFACING
- PROPOSED ROADWAY
- PROPOSED GRASSED MEDIAN
- PROPOSED SIDEWALK, STRUCTURES, ISLAND, AND CURB AND GUTTER
- EXISTING STRUCTURES, ISLAND, CURB AND GUTTER TO BE RETAINED
- EXISTING STRUCTURES, ISLAND, CURB AND GUTTER TO BE REMOVED
- LAKES, RIVER, STREAMS AND PONDS
- PROPERTY LINES
- TOWN/CITY LIMITS
- PROPOSED CONTROL OF ACCESS
- EXIST TRAFFIC SIGNAL

DESIGN DATA

Functional Class.	=	Arterial
Design Speed	=	40/50 mph
Max. Superelev.	=	0.04

ORTHOPHOTO DATA

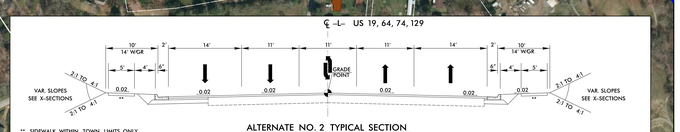
FLIGHT LINE ID = 20,21
FLIGHT DATE = 04–01–2015

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

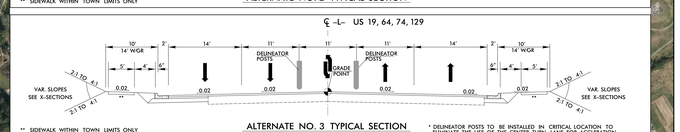
INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

100' 0' 100' 200'
50'
(ENGLISH)

PIs Sta 21+69.76 Es = 4+10.01 Ls = 240.00' LT = 160.04' ST = 80.04'	PI Sta 26+25.24 Δ = 28° 59' 56.2" (RT) D = 3° 28' 20.9" L = 738.48' T = 375.53' R = 1,650.00' Ds = 50 MPH SE = 0.04	PIs Sta 30+90.27 Es = 5+18.46.4' Ls = 306.00' LT = 204.09' ST = 102.08'	PIs Sta 38+49.69 Es = 7+39.048' Ls = 153.00' LT = 102.00' ST = 51.00'	PI Sta 45+92.14 Δ = 26° 39' 55.8" (LT) D = 1° 57' 45.1" L = 1,357.89' T = 691.45' R = 2,919.50' Ds = 50 MPH SE = 0.03	PIs Sta 53+09.58 Es = 7+39.948' Ls = 153.00' LT = 102.00' ST = 51.00'
PIs Sta 61+61.58 Es = 1+08.50.7' Ls = 153.00' LT = 102.00' ST = 51.00'	PI Sta 62+84.85 Δ = 2° 17' 04.27" (LT) D = 1° 29' 59.6" L = 144.53' T = 72.27' R = 3,820.00' Ds = 50 MPH SE = 0.04	PIs Sta 64+08.11 Es = 1+08' 50.7' Ls = 153.00' LT = 102.00' ST = 51.00'	PIs Sta 75+17.49 Es = 4° 56' 18.0' Ls = 176.00' LT = 117.38' ST = 58.71'	PI Sta 78+75.20 Δ = 32° 39' 16.6" (RT) D = 5° 36' 42.2" L = 581.90' T = 299.09' R = 1,021.00' Ds = 40 MPH SE = 0.04	PIs Sta 82+16.71 Es = 4° 56' 18.0' Ls = 176.00' LT = 117.38' ST = 58.71'
PIs Sta 85+82.01 Es = 7° 32' 36.5' Ls = 132.00' LT = 88.00' ST = 44.00'	PI Sta 88+10.94 Δ = 8° 58' 01.7" (LT) D = 2° 20' 19.0" L = 369.91' T = 184.94' R = 2,450.00' Ds = 40 MPH SE = 0.03	PIs Sta 90+39.19 Es = 7° 32' 36.5' Ls = 132.00' LT = 88.00' ST = 44.00'			



ALTERNATE NO. 2 TYPICAL SECTION



ALTERNATE NO. 3 TYPICAL SECTION

* DELINEATOR POSTS TO BE INSTALLED IN CRITICAL LOCATION TO ELIMINATE THE USE OF THE CENTER TURN LANE FOR ACCELERATION.

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