PUBLIC MEETING MAP

S.T.I.P. NO. R-5807
WBS NO. 46969.1.1

CAMDEN COUNTY

MODERNIZATION OF NC 343
FROM US 158 TO SR 1119
(SOUTH TROTMAN ROAD) IN SHILOH
MAP 4 OF 6

OCTOBER 2023

PI Sta 207+66.46	PI Sta 238+25.58	PI Sta 240+65.81	PI Sta 243+02.90	PI Sta 243+02.90
Δ = 8°20'03.8" (RT)	Δ = 10°28'45.6"	Δ = 19°41'13.1" (RT)	Δ = 12°28'45.6"	Δ = 12°28'45.6"
D = 2°18'00"	D = 5°00'00"	D = 2°18'00"	D = 5°00'00"	D = 5°00'00"
L = 506.06'	L = 209.17'	L = 515.82'	L = 244.07'	L = 244.07'
T = 253.57'	LT = 144.09'	T = 168.33'	ST = 73.09'	ST = 73.09'
R = 2,770.00'	ST = 73.09'	R = 2,770.00'		
SE = 0.07'		SE = 0.05'		
Rp = 189'		V = 55 MPH		

PI Sta 259+55.08	PI Sta 264+16.61	PI Sta 264+16.38	PI Sta 273+22.15
Δ = 3°42'29.2"	Δ = 11°54'39.0" (LT)	Δ = 3°42'29.2"	Δ = 17°09'27.1"
D = 1°00'00"	D = 2°51'53.2"	D = 1°00'00"	D = 7°22'55.2"
L = 316.00'	L = 334.51'	L = 316.00'	L = 358.66'
T = 158.00'	T = 167.54'	T = 158.00'	T = 179.53'
R = 5,730.00'	R = 2,000.00'	R = 5,730.00'	R = 778.00'
SE = 0.01'	SE = 0.01'	SE = 0.01'	SE = 0.06'

UTILITY INFORMATION:
To provide greater visual clarity, existing and proposed utilities are not shown on these maps or on other displays. The utility information shown on these maps is limited to location of major existing and potential utility easements. The designs shown on these maps, including utility easements, are preliminary and are subject to change.

ORTHOPHOTO DATA:
NC ONEMAP AERIAL MAPPING – FEBRUARY 2020
FINAL SURVEY PROPERTY BOUNDARIES – FEBRUARY 2019

DESIGN DATA

FUNCTIONAL CLASSIFICATION	=	MAJOR COLLECTOR
DESIGN SPEED	=	60 MPH
MAX. SUPERELEVATION	=	0.08

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION
PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

100' 0' 100' 200'
SCALE: 1" = 100'

LEGEND

- BUILDING
- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY
- PROPOSED EASEMENT (DRAINAGE, CONSTRUCTION, OR UTILITY)
- EXISTING ROADWAY
- EXISTING ROADWAY TO BE RESURFACED
- PROPOSED ROADWAY
- PROPOSED STRUCTURE, ISLAND OR CURB AND GUTTER
- LAKE, RIVER, STREAM OR POND
- WETLAND LIMIT BOUNDARY
- PROPERTY LINES

TYPICAL SECTION
N.C. 343
FROM EAST OF U.S. 158 TO S.R. 1119 (S. TROTMAN RD.)

TYPICAL SECTION
N.C. 343
ARENEUSE CREEK BRIDGE

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