PUBLIC MEETING MAP

PROJECT WBS 44389.1.1 (U-5817)

IREDELL COUNTY

EXTEND SR 1246 (FAIRVIEW RD.) OVER I-77 AND CONNECT TO SR 1206 (ALCOVE RD.) IMPROVEMENTS

ALTERNATIVE 2

-Y3-	-Y3-	-Y4-	-L-
PI Sta 10+50.05	PI Sta 13+19.28	PI Sta 20+02.99	PI Sta 14+55.78
Δ = 6°12' 05.3" (LT)	Δ = 29° 59' 51.9" (RT)	Δ = 38°01' 40.3" (RT)	Δ = 26°03' 41.3" (LT)
D = 6°12' 05.3"	D = 8°03' 30.5"	D = 12°52' 31.6"	D = 7°33' 31.7"
L = 100.00'	L = 367.91'	L = 295.35'	L = 544.78'
T = 50.02'	T = 188.17'	T = 153.35'	T = 173.43'
R = 923.90'	R = 710.00'	R = 449.00'	R = 750.00'

-L-	-L-	-L-	-L-
PI Sta 21+16.44	PI Sta 31+66.80	PI Sta. 41+52.84	PI Sta. 49+18.22
Δ = 12°25' 15.8" (LT)	Δ = 10°11' 59.8" (RT)	Δ = 7°15' 01.7" (LT)	Δ = 70°09' 15.8" (RT)
D = 3°49' 11.0"	D = 6°11' 14.8"	D = 6°11' 14.8"	D = 21°13' 44.4"
L = 324.53'	L = 623.26'	L = 1194.66'	L = 317.01'
T = 163.57'	T = 313.92'	T = 606.76'	T = 223.06'
R = 1500.00'	R = 926.00'	R = 926.00'	R = 270.00'

LEGEND

- BUILDINGS
- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY
- EXISTING ROADWAY
- EXISTING ROADWAY TO BE REMOVED
- EXISTING ROADWAY TO BE RESURFACED
- PROPOSED ROADWAY
- PROPOSED STRUCTURES, ISLAND, 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
- EXISTING UTILITY EASEMENT
- PROPOSED CONTROL OF ACCESS
- EXISTING CONTROL OF ACCESS
- PROPERTY LINES
- EXISTING TRAFFIC SIGNAL
- PROPOSED TRAFFIC SIGNAL
- HISTORIC PROPERTY BOUNDARY
- WLB WETLAND LIMITS BOUNDARY
- FUTURE ROADWAY PROJECT

1" = 100'

(ENGLISH)

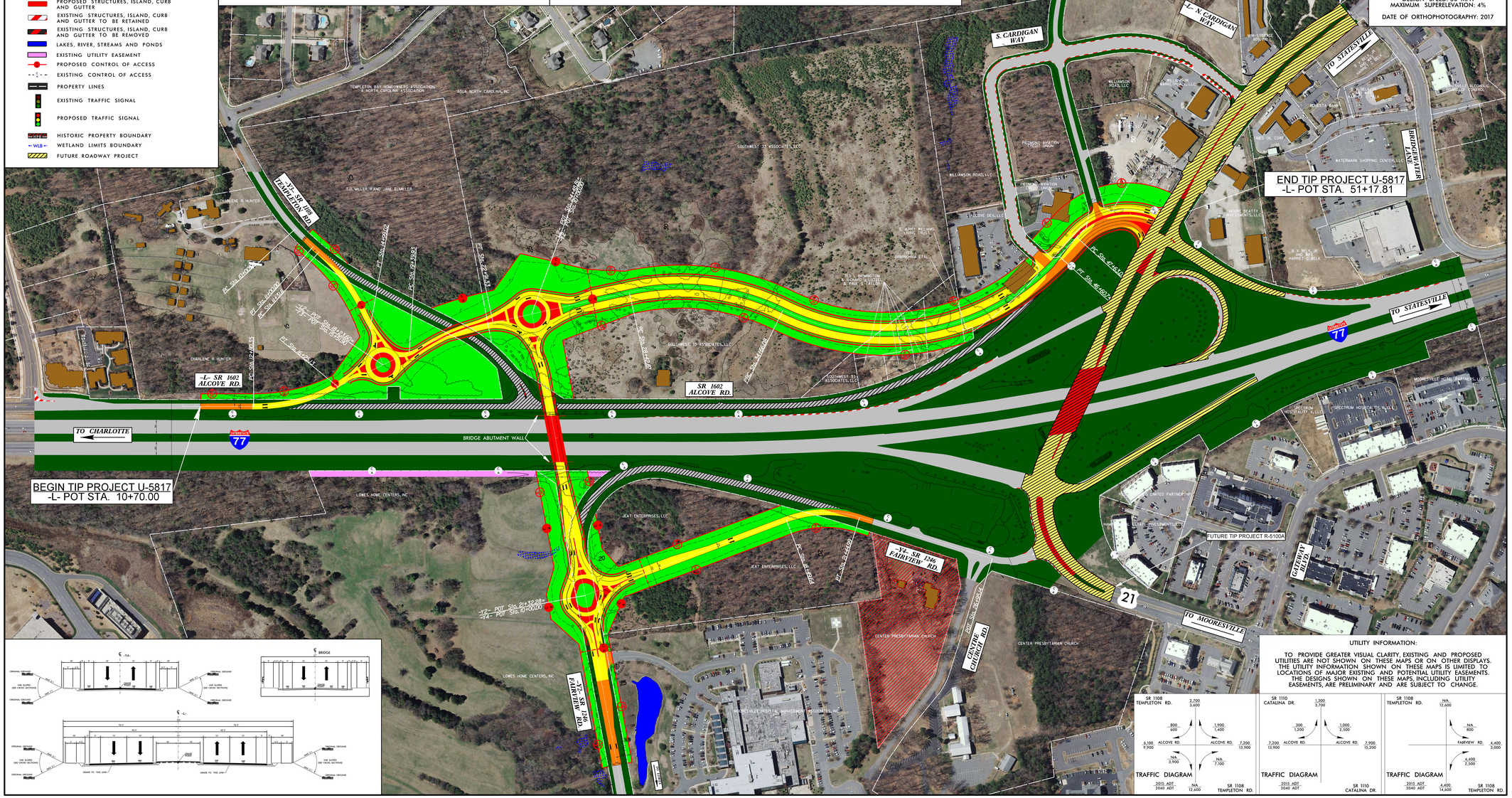
PRELIMINARY PLANS
NOT FOR CONSTRUCTION

INCOMPLETE PLANS
DO NOT USE FOR RIFT ALIGNMENT

DESIGN DATA

FUNCTIONAL CLASS: RURAL COLLECTOR
DESIGN SPEED: 50 MPH
MAXIMUM SUPERELEVATION: 4%

DATE OF ORTHOPHOTOGRAPHY: 2017



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 LOCATIONS OF MAJOR EXISTING AND POTENTIAL UTILITY EASEMENTS. THE DESIGNS SHOWN ON THESE MAPS, INCLUDING UTILITY EASEMENTS, ARE PRELIMINARY AND ARE SUBJECT TO CHANGE.

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ALTERNATIVE 2