PUBLIC MEETING MAP

TIP PROJECT No. HE-0004

RANDOLPH COUNTY

US-421
FROM SOUTH OF NC-62
TO NORTH OF SR 2261 (OLD LIBERTY RD)

MAP 1 OF 4

AUGUST 2022

UTILITY INFORMATION

TO PROVIDE GREATER VISUAL CLARITY, EXISTING AND PROPOSED UTILITY FACILITIES SHOWN ON THESE MAPS OR ON OTHER DISPLAYS, THE UTILITY INFORMATION SHOWN ON THESE MAPS INCLUDES ONLY UTILITY EASEMENTS, PROPERTIES AND POTENTIAL UTILITY EASEMENTS. THE DESIGNS SHOWN ON THESE MAPS, INCLUDING UTILITY EASEMENTS, ARE PRELIMINARY AND ARE SUBJECT TO CHANGE.

IMPACTS AND DRIVEWAY TIES

LIMITS OF CONSTRUCTION AND THEIR IMPACTS SHOWN ON THIS MAP ARE BASED ON PRELIMINARY DESIGN. AS DESIGN MOVES FROM PRELIMINARY GROUND SURVEYS DURING THE FINAL DESIGN STAGE, DESIGNERS WILL ATTEMPT TO MINIMIZE IMPACTS WHERE FEASIBLE USING FINAL GROUND SURVEY. THE FINAL DRIVEWAY LOCATIONS WILL ALSO BE DETERMINED DURING FINAL DESIGN USING FINAL SURVEYS.

Functional Class = Rural Freeway
Design Speed = 70 mph
Max. Superelev. = 0.08

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

100 50 0 100 200
SCALE

LEGEND

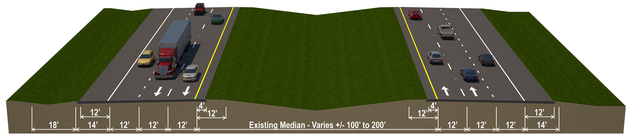
- BUILDINGS
- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY
- PROPOSED EASEMENTS (DRAINAGE, UTILITIES AND CONSTRUCTION)
- EXISTING ROADWAY
- EXISTING ROADWAY TO BE REMOVED
- EXISTING ROADWAY TO BE RESURFACED
- PROPOSED ROADWAY
- PROPOSED STRUCTURES, SIDEWALK, ISLAND, CURB AND GUTTER
- EXISTING STRUCTURES, ISLAND, SIDEWALK, CURB AND GUTTER TO BE RETAINED
- EXISTING STRUCTURES, ISLAND, SIDEWALK, CURB AND GUTTER TO BE REMOVED
- LAKES, RIVERS, STREAMS AND PONDS
- EXISTING EASEMENTS
- PROPOSED DETOUR
- WETLANDS
- PROPOSED RIGHT OF WAY
- PROPOSED FULL CONTROL OF ACCESS
- PROPERTY LINES

(PROPERTY OWNER)

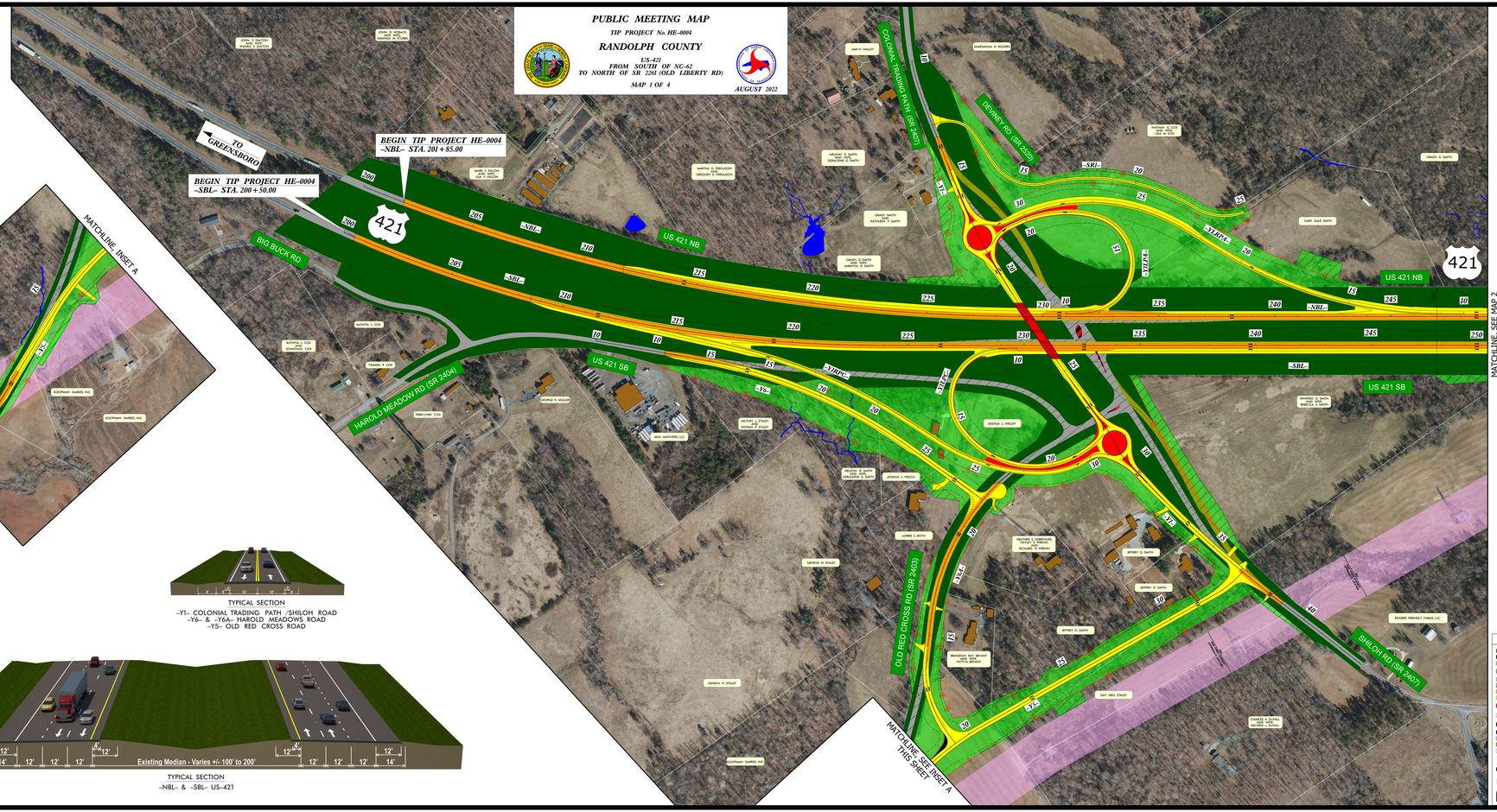
- PROPOSED TRAFFIC SIGNAL
- EXISTING TRAFFIC SIGNAL

ORTHOPHOTO DATA
NC One Map
Imagery Date – 02-05-2018

TYPICAL SECTION
–Y1– COLONIAL TRADING PATH /SHILOH ROAD
–Y6– & –Y6A– HAROLD MEADOWS ROAD
–Y5– OLD RED CROSS ROAD



TYPICAL SECTION
–NBL– & –SBL– US-421



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