INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

DESIGN DATA

Functional Class. = MINOR ARTERIAL
Design Speed = 40 MPH
Max Superelev. = 0.04

DRIVEWAY NOTE

DRIVEWAY LOCATION AND SIZE ARE PRELIMINARY AND ARE SUBJECT TO CHANGE DURING THE ROW ACQUISITION AND FINAL DESIGN PHASES

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

PUBLIC MEETING MAP

TIP PROJECT: P-5713

GUILFORD COUNTY

NORTH CAROLINA RAILROAD (NCRR) / NORFOLK SOUTHERN RAILROAD, SR 1424 (HILLTOP RD) IN GREENSBORO.
CONVERT AT-GRADE CROSSING TO GRADE SEPARATION
PREFERRED ALTERNATIVE

ROLL 1 OF 1

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

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DRIVEWAY NOTE

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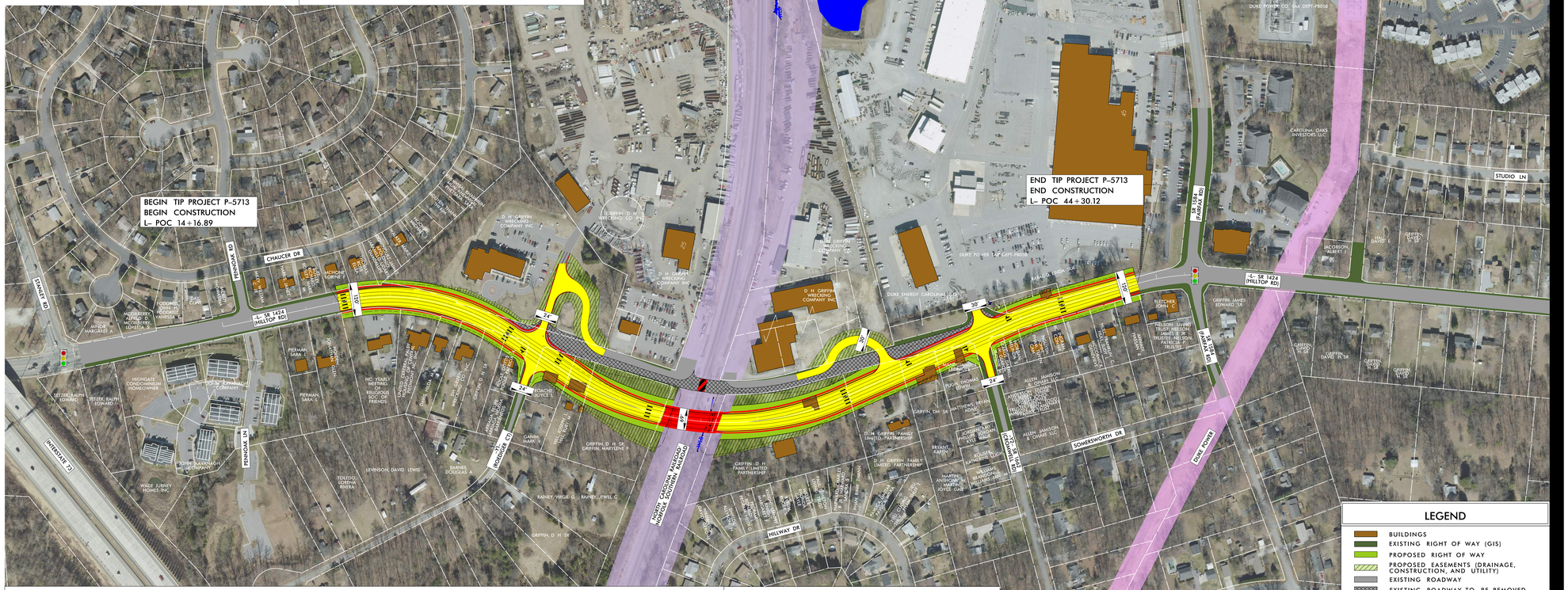
100' 0' 100' 200'
50' (ENGLISH)

-L-

PI Sta 17+49.83	PI Sta 28+56.79	PI Sta 40+35.47	PI Sta 45+38.55
Δ = 45° 24' 38.9" (RT)	Δ = 57° 40' 25.7" (LT)	Δ = 8° 09' 04.7" (RT)	Δ = 7° 23' 34.8"
D = 7° 58' 22.0"	D = 5° 41' 46.5"	D = 4° 46' 28.1"	D = 10° 56' 00.0"
L = 594.41'	L = 1,010.60'	L = 170.71'	L = 205.62'
T = 315.61'	T = 550.59'	T = 85.59'	T = 103.45'
R = 750.00'	R = 1,000.00'	R = 1,200.00'	R = 775.00'



TYPICAL SECTION
-L- HILLTOP RD

TYPICAL SECTION
BRIDGE OF -L- (HILLTOP RD)

LEGEND

- BUILDINGS
- EXISTING RIGHT OF WAY (GIS)
- PROPOSED RIGHT OF WAY
- PROPOSED EASEMENTS (DRAINAGE, CONSTRUCTION, AND UTILITY)
- EXISTING ROADWAY
- EXISTING ROADWAY TO BE REMOVED
- PROPOSED ROADWAY
- PROPOSED STRUCTURES, ISLAND, SIDEWALK, CURB AND GUTTER
- EXISTING STRUCTURES TO BE REMOVED
- EXISTING RR RIGHT OF WAY
- LAKES, RIVER, STREAMS AND PONDS
- EXISTING UTILITY EASEMENT
- PROPERTY LINES (GIS)
- EXISTING TRAFFIC SIGNAL
- WLB — WETLAND LIMITS BOUNDARY

PUBLIC MEETING MAP
TIP PROJECT: P-5713
GUILFORD COUNTY
NORTH CAROLINA RAILROAD (NCRR) / NORFOLK SOUTHERN RAILROAD, SR 1424 (HILLTOP RD) IN GREENSBORO
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ROLL 1 OF 1