PUBLIC MEETING MAP

TIP PROJECT P-5706

DURHAM COUNTY

EAST DURHAM RAILROAD SAFETY PROJECT

ROLL 1 OF 2

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

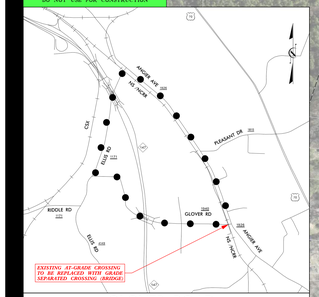
UTILITY INFORMATION:
TO ENCHANCE GREATER VISUAL CLARITY, EXISTING AND PROPOSED UTILITIES ARE NOT SHOWN ON THESE MAPS OR ON OTHER DISPLAYS. THE UTILITY INFORMATION SHOWN ON THESE MAPS IS LIMITED TO LOCATIONS OF MAJOR EXISTING AND POTENTIAL CONFLICTS. ALL UTILITIES SHOWN ON THESE MAPS ARE PRELIMINARY AND ARE SUBJECT TO CHANGE.

DESIGN DATA	
Functional Class.	= Rural Local
Design Speed	= 40 /45 MPH
Max. Superelev.	= 4.0%

ORTHOPHOTO DATA
Imagery Date = 12-12-2017

PARCEL DATA
DURHAM CO. GIS (09-13-2018)

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION



GLOVER ROAD DETOUR ROUTE
N.T.S.

AADT YEAR 2017 2040 (VOLUME IN 100s)
GLOVER RD (-Y1-)
36 73
15 15
(-Y1A-)
26 41
39 84
GLOVER RD (-Y1-)

AADT YEAR 2017 2040 (VOLUME IN 100s)
(-Y1A-)
5 41
15 15
26 26
ANGIER AVE
69 78
72 89
ANGIER AVE

AADT YEAR 2017 2040 (VOLUME IN 100s)
GLOVER RD (-Y1-)
39 84
10 10
8 40
(-Y2A-)
9 28
10 10
6 28
17 76
WRENN RD (-Y2-)
37 72
GLOVER RD (-Y1-)

END CONSTRUCTION
-Y1- STA. 27+60.00

-Y1- POT STA. 26+64.72
-Y1A- POT STA. 10+00.00

EXISTING AT-GRADE CROSSING TO BE REPLACED WITH GRADE SEPARATED CROSSING (BRIDGE)

END CONSTRUCTION
-Y1A- STA. 22+85.35

BEGIN CONSTRUCTION
-TRACK1- STA. 3024+00.00

BEGIN CONSTRUCTION
-Y2B- STA. 11+46.51

BEGIN CONSTRUCTION
-Y2A- POT STA. 10+08.70

-Y2- POC STA. 20+35.06
-Y2B- POT STA. 14+60.06

-Y1- POT STA. 10+88.23
-Y2- POT STA. 10+00.00
-Y2A- POT STA. 17+33.93

BEGIN CONSTRUCTION
-Y1- STA. 7+05.34

-Y2- POT STA. 33+64.85
-Y2C- POT STA. 10+00.00

END CONSTRUCTION
-Y2C- STA. 11+50.00

END CONSTRUCTION
-Y2D- STA. 12+00.00

-Y2- POT STA. 35+81.15
-Y2D- POT STA. 10+00.00

END CONSTRUCTION
-Y2- STA. 44+40.77

MATCH LINE -M1- STA. 3053+00, SEE ROLL 2

EXISTING AT-GRADE CROSSING TO BE REMOVED

EXISTING MAIN TRACK

PROPOSED TRACK REALIGNMENT

NORTH CAROLINA RAILROAD CORRIDOR

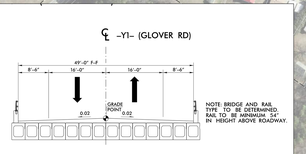
ANGIER AVE

GLOVER RD

WRENN RD

ROGERS RD

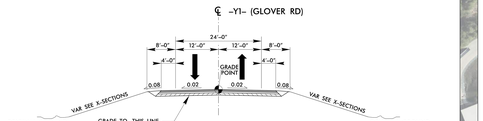
DURHAM COUNTY
CITY OF DURHAM



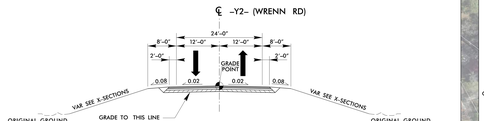
PROPOSED GLOVER ROAD BRIDGE

LEGEND

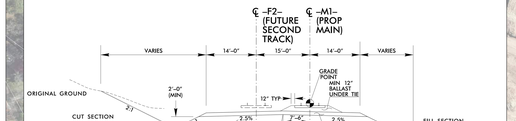
- EXISTING RIGHT OF WAY
- APPROXIMATE RIGHT OF WAY
- APPROXIMATE EASEMENTS
- EXISTING ROADWAY
- EXISTING ROADWAY TO BE REMOVED
- EXISTING ROADWAY TO BE RESURFACED
- PROPOSED ROADWAY
- PROPOSED STRUCTURES, ISLAND, CURB AND GUTTER, SIDEWALK, AND DRIVEWAYS
- EXISTING RAILROAD RIGHT OF WAY
- PROPOSED TRACK REALIGNMENT
- LAKES, RIVERS, STREAMS AND PONDS
- WETLANDS
- PROPOSED RIGHT OF WAY
- TEMPORARY CONSTRUCTION EASEMENT
- MUNICIPAL BOUNDARY LINE
- PROPOSED SLOPE STAKE LINE (CUT/FILL)
- PROPERTY LINES (GIS)
- EXISTING / PROPOSED TRAFFIC SIGNAL



PROPOSED GLOVER ROAD



PROPOSED WRENN ROAD



PROPOSED MAIN TRACK

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

DESIGN DATA	
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Max. Superelev.	= 4.0%

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