DESIGN PUBLIC MEETING MAP

PROJECT 34178.1.3 (I-3306A)
F.A. PROJECT: IMS-040-4(148)259

ORANGE COUNTY

WIDENING OF I-40 FROM I-85 TO THE DURHAM COUNTY LINE

SHEET 6 OF 6

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LEGEND

- BUILDINGS
- EXISTING RIGHT OF WAY
- PROPOSED RIGHT OF WAY
- PROPOSED EASEMENTS (DRAINAGE, CONSTRUCTION, AND UTILITY)
- 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
- RAILROAD RIGHT OF WAY
- PROPOSED FULL CONTROL OF ACCESS
- EXISTING CONTROL OF ACCESS
- PRESENT ADT / FUTURE ADT
- PROPERTY LINES
- EXISTING UTILITY EASEMENT
- LIMITS OF CONSTRUCTION
- POTENTIAL NOISE ABATEMENT AREA
- EXISTING TRAFFIC SIGNAL
- WETLAND LIMITS BOUNDARY
- WETLAND

STANKUS MATTHEW ETAL

UTILITY INFORMATION:
TO PROVIDE GREATER VISUAL CLARITY, EXISTING AND PROPOSED UTILITIES ARE NOT SHOWN ON THESE MAPS AT THIS TIME. ALL UTILITIES ON THESE MAPS ARE ON THESE MAPS ARE FUNCTIONAL AND ARE SUBJECT TO CHANGE.

IMPACTS AND DRIVEWAY TIES:
THE PROPOSED ROADWAY AND THEIR IMPACTS SHOWN ON THIS MEETING MAP ARE BASED OFF OF FUNCTIONAL DESIGNS AND LIDAR GROUND SURVEYS. DURING THE FINAL DESIGN STAGE, DESIGNERS WILL ATTEMPT TO MINIMIZE IMPACTS WHERE FEASIBLE, USING FINAL GROUND SURVEYS. FINAL DRIVEWAY LOCATIONS WILL ALSO BE DETERMINED DURING FINAL DESIGN USING FINAL SURVEYS.

POTENTIAL NOISE ABATEMENT AREA:
THE PROPOSED I-40 WIDENING PROJECT HAS NOISE-SENSITIVE LOCATIONS FOR WHICH POTENTIAL NOISE BARRIERS HAVE BEEN IDENTIFIED. MORE DETAILED ANALYSES WILL BE PERFORMED DURING FINAL DESIGN TO DETERMINE WHETHER THESE POTENTIAL BARRIER LOCATIONS MEET THE FEASIBLE AND REASONABLE CRITERIA WITHIN THE NCDOT TRAFFIC NOISE ABATEMENT POLICY. IF THESE CRITERIA ARE MET, CONSTRUCTION WILL OCCUR PENDING PUBLIC APPROVAL.

NOTES:
FULL CONTROL OF ACCESS IS DEFINED AS A CONNECTION TO A FACILITY PROVIDED ONLY VIA RAMPS AT INTERCHANGES. ALL CROSS-STREETS ARE FULL CONTROL OF ACCESS. PRIVATE DRIVEWAY CONNECTIONS ALLOWED.

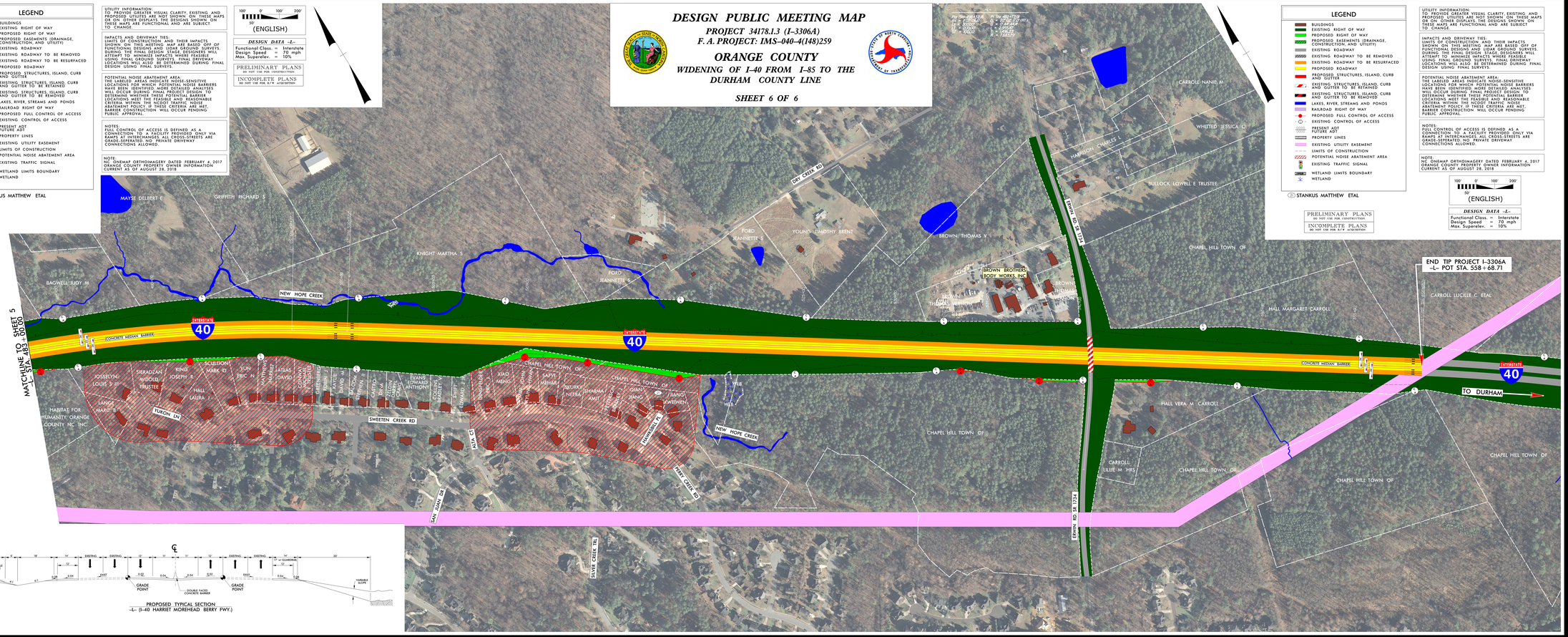
NOTE:
1. PINEMAP ORTHOIMAGERY DATED FEBRUARY 6, 2017
ORANGE COUNTY PROPERTY OWNER INFORMATION
CURRENT AS OF AUGUST 28, 2018

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

DESIGN DATA -L-
Functional Class. = Interstate
Design Speed = 70 mph
Max. Superelev. = 10%

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION



PROPOSED TYPICAL SECTION
-L- (I-40 HARRIET MOREHEAD BERRY FWY.)

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