CORRIDOR PUBLIC HEARING MAP

TIP PROJECT R-2553 (34460)

LENOIR COUNTY

KINSTON BYPASS

ALTERNATIVE 51

ROLL 2 OF 7

LEGEND

- ALTERNATE 1UE & 1SB — ORANGE
- ALTERNATE 11 & 12 — RED
- ALTERNATE 31 & 32 — YELLOW
- ALTERNATE 33 & 34 — PURPLE
- ALTERNATE 51 & 52 — BLUE
- ALTERNATE 63 & 65 — PINK
- BUILDINGS
- LAKES, RIVER, STREAMS AND PONDS
- RAILROAD RIGHT OF WAY
- PROPOSED RIGHT OF WAY
- PROPOSED CONTROL OF ACCESS
- EXISTING CONTROL OF ACCESS
- EXISTING UTILITY EASEMENTS
- EXISTING RIGHT OF WAY
- CITY OR TOWNSHIP LIMITS
- PROPERTY LINES
- HISTORIC PROPERTY
- CEMETERY
- WETLAND
- WETLAND LIMITS BOUNDARY
- POTENTIAL NOISE ABATEMENT AREA
- PROPOSED STRUCTURES
- EXISTING STRUCTURES TO BE REMOVED
- EXISTING STRUCTURES TO BE RETAINED
- PRESENT ADT / FUTURE ADT
- EXISTING TRAFFIC SIGNAL

POTENTIAL NOISE ABATEMENT AREA

THE LABELED AREAS INDICATE NOISE-SENSITIVE LOCATIONS FOR WHICH POTENTIAL NOISE BARRIERS HAVE BEEN IDENTIFIED. MORE DETAILED ANALYSES WILL OCCUR DURING FINAL PROJECT DESIGN TO DETERMINE WHETHER NOISE BARRIERS WILL ACTUALLY BE MADE THE FEASIBLE AND REASONABLE CRITERIA WITHIN THE NCDOT TRAFFIC NOISE POLICY. IF THESE CRITERIA ARE MET, BARRIER CONSTRUCTION WILL OCCUR PENDING PUBLIC APPROVAL.

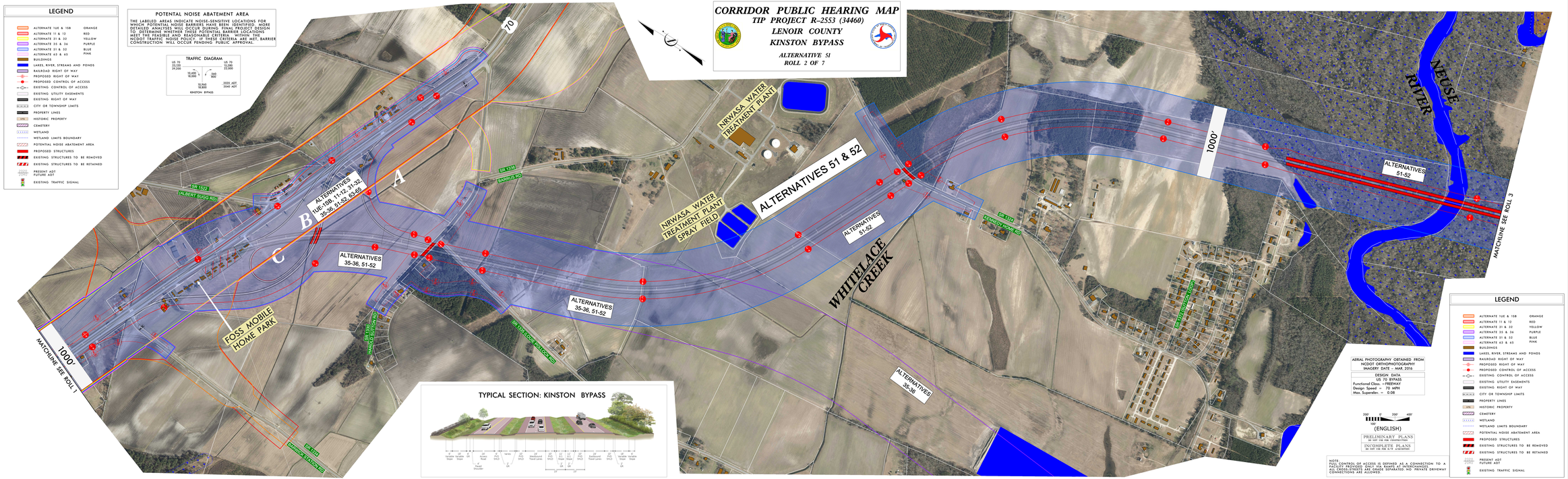
TRAFFIC DIAGRAM

US 70 23,350 29,050 — US 70 23,350 22,000

10,400 18,000 — 300 800

10,900 19,800 — 22,050 ADT 22,650 ADT

KINSTON BYPASS



TYPICAL SECTION: KINSTON BYPASS

AERIAL PHOTOGRAPHY OBTAINED FROM NCDOT ORTHOPHOTOGRAPHY IMAGERY DATE – MAR. 2016

DESIGN DATA

US 70 BYPASS

Functional Class. = FREEWAY

Design Speed = 70 MPH

Max. Superelev. = 0.08

200' 0 200' 400'

100'

(ENGLISH)

PRELIMINARY PLANS

DO NOT USE FOR CONSTRUCTION

INCOMPLETE PLANS

DO NOT USE FOR R/W ACQUISITION

NOTE:

FULL CONTROL OF ACCESS IS DEFINED AS A CONNECTION TO A PUBLIC ROAD ONLY WITH NO DIRECT ACCESS TO THE PRIVATE PROPERTY. ALL CROSSLOWNERS ARE GRADE SEPARATED. NO PRIVATE DRIVEWAY CONNECTIONS ARE ALLOWED.

CORRIDOR PUBLIC HEARING MAP
TIP PROJECT R-2553 (34460)
LENOIR COUNTY
KINSTON BYPASS
ALTERNATIVE 51
ROLL 1 OF 7

CORRIDOR PUBLIC HEARING MAP
TIP PROJECT R-2553 (34460)
LENOIR COUNTY
KINSTON BYPASS
ALTERNATIVE 52
ROLL 2 OF 7