CORRIDOR PUBLIC HEARING MAP

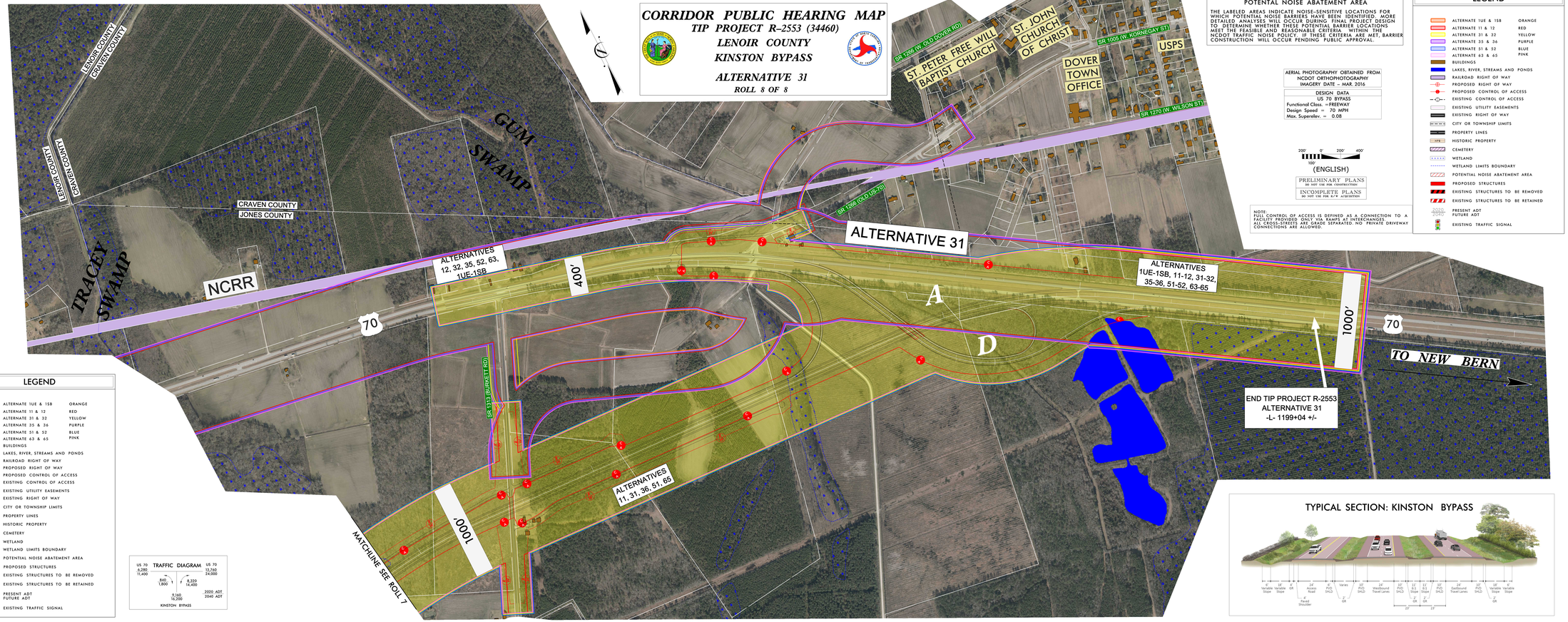
TIP PROJECT R-2553 (34460)

LENOIR COUNTY

KINSTON BYPASS

ALTERNATIVE 31

ROLL 8 OF 8



POTENTAL NOISE ABATEMENT AREA

THE LABELED AREAS INDICATE NOISE-SENSITIVE LOCATIONS FOR WHICH POTENTIAL NOISE BARRIERS HAVE BEEN IDENTIFIED. MORE DETAILED ANALYSIS WILL OCCUR DURING FINAL PROJECT DESIGN TO DETERMINE WHETHER OR NOT THE BARRIERS WILL BE BUILT BASED ON MEET THE FEASIBILITY AND REASONABLE CRITERIA WITHIN THE NCDOT TRAFFIC NOISE POLICY. IF THESE CRITERIA ARE MET, BARRIER CONSTRUCTION WILL OCCUR PENDING PUBLIC APPROVAL.

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 FACILITY PROVIDED ONLY VIA RAMPS AT INTERCHANGES. ALL CROSS-STREETS ARE GRADE SEPARATED; NO PRIVATE DRIVEWAY CONNECTIONS ARE ALLOWED.

LEGEND

ALTERNATE 1UE & 1SB	ORANGE
ALTERNATE 11 & 12	RED
ALTERNATE 31 & 32	YELLOW
ALTERNATE 35 & 36	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	

TRAFFIC DIAGRAM

US 70 6,280 11,400 | 840 1,800 | 9,160 16,200 | 8,320 14,400 | US 70 12,760 24,000

2020 ADT / 2040 ADT

KINSTON BYPASS

TYPICAL SECTION: KINSTON BYPASS

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ROLL 8 OF 8