CORRIDOR PUBLIC HEARING MAP

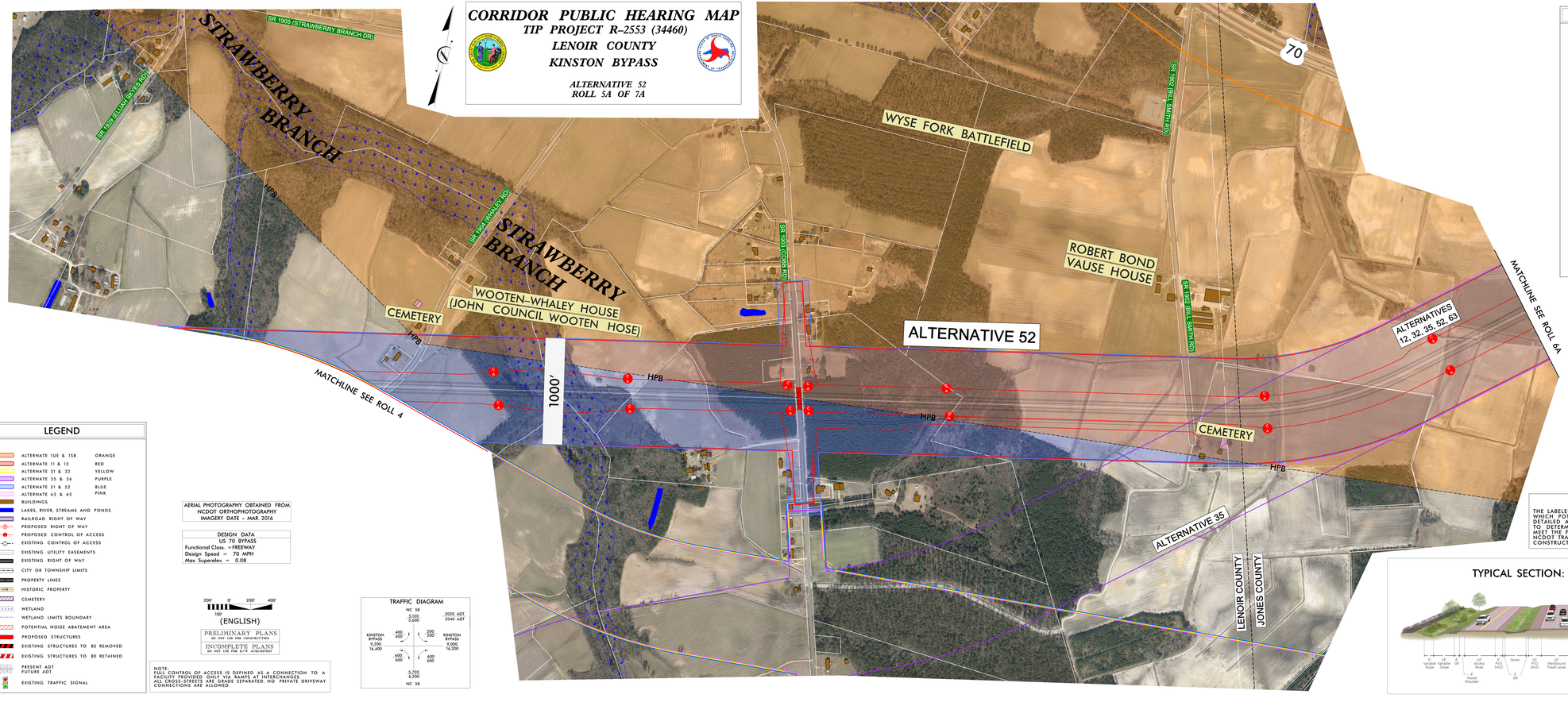
TIP PROJECT R-2553 (34460)

LENOIR COUNTY

KINSTON BYPASS

ALTERNATIVE 52

ROLL 5A OF 7A



LEGEND

ALTERNATE 1UE & 15B	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	
HPB	HISTORIC PROPERTY
CEMETERY	
WETLAND	
WETLAND LIMITS BOUNDARY	
POTENTIAL NOISE ABATEMENT AREA	
PROPOSED STRUCTURES	
EXISTING STRUCTURES TO BE REMOVED	
EXISTING STRUCTURES TO BE RETAINED	
2020 / 2040	PRESENT ADT / FUTURE ADT
	EXISTING TRAFFIC SIGNAL

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.

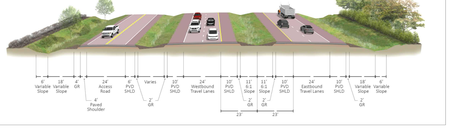
TRAFFIC DIAGRAM

NC 58
3,020 / 3,600
2020 ADT / 2040 ADT
KINSTON BYPASS 9,200 / 16,400
400 / 400
200 / 200
KINSTON BYPASS 9,000 / 16,200
650 / 600
650 / 600
5,720 / 6,500
NC 58

POTENTAL 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 THESE POTENTIAL BARRIER LOCATIONS MEET THE FEASIBLE AND REASONABLE CRITERIA. IF THE NCDOT TRAFFIC NOISE POLICY, IF THESE CRITERIA ARE MET, BARRIER CONSTRUCTION WILL OCCUR PENDING PUBLIC APPROVAL.

TYPICAL SECTION: KINSTON BYPASS



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