CORRIDOR PUBLIC HEARING MAP

State Project 40191.1.2 (U-4751 & R-3300)

NEW HANOVER & PENDER COUNTIES

EXTENSION OF SR 1409 TO THE WILMINGTON BYPASS AND CONSTRUCTION OF HAMPSTEAD BYPASS FROM WILMINGTON BYPASS TO US 17 NORTH OF HAMPSTEAD

ROLL 2 OF 3

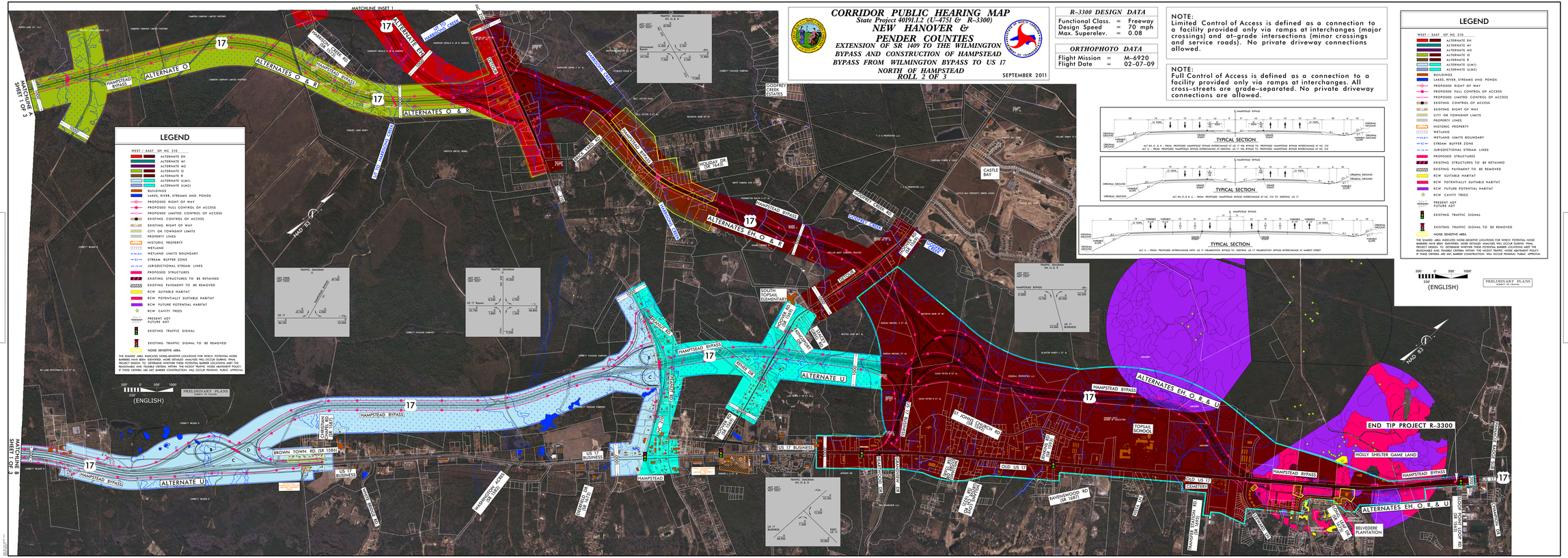
SEPTEMBER 2011

R-3300 DESIGN DATA		
Functional Class.	=	Freeway
Design Speed	=	70 mph
Max. Superelev.	=	0.08

ORTHOPHOTO DATA		
Flight Mission	=	M-6920
Flight Date	=	02-07-09

NOTE:
Limited Control of Access is defined as a connection to a facility provided only via ramps at interchanges (major crossings) and at-grade intersections (minor crossings and service roads). No private driveway connections allowed.

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

WEST / EAST OF NC 210

- ALTERNATE EH
- ALTERNATE W1
- ALTERNATE W2
- ALTERNATE O
- ALTERNATE R
- ALTERNATE U(W1)
- ALTERNATE U(W2)
- BUILDINGS
- LAKES, RIVER, STREAMS AND PONDS
- PROPOSED RIGHT OF WAY
- PROPOSED FULL CONTROL OF ACCESS
- PROPOSED LIMITED CONTROL OF ACCESS
- EXISTING CONTROL OF ACCESS
- EXISTING RIGHT OF WAY
- CITY OR TOWNSHIP LIMITS
- PROPERTY LINES
- HISTORIC PROPERTY
- WETLAND
- WETLAND LIMITS BOUNDARY
- STREAM BUFFER ZONE
- JURISDICTIONAL STREAM LINES
- PROPOSED STRUCTURES
- EXISTING STRUCTURES TO BE RETAINED
- EXISTING PAVEMENT TO BE REMOVED
- RCW SUITABLE HABITAT
- RCW POTENTIALLY SUITABLE HABITAT
- RCW FUTURE POTENTIAL HABITAT
- RCW CAVITY TREES
- PRESENT ADT / FUTURE ADT
- EXISTING TRAFFIC SIGNAL
- EXISTING TRAFFIC SIGNAL TO BE REMOVED
- NOISE SENSITIVE AREA

THE SHADED AREA INDICATES NOISE-SENSITIVE LOCATIONS FOR WHICH POTENTIAL NOISE BARRIERS HAVE BEEN IDENTIFIED. MORE DETAILED ANALYSES WILL OCCUR DURING FINAL DESIGN. THE ACTUAL NOISE BARRIERS WILL BE DETERMINED BASED ON ENGINEERING, TRAFFIC, ROADWARD AND FEASIBLE CRITERIA WITHIN THE NCDOT TRAFFIC NOISE ABATEMENT POLICY. IF THESE CRITERIA ARE MET, BARRIER CONSTRUCTION WILL OCCUR PENDING PUBLIC APPROVAL.

300' 0' 300' 1000'
250'
(ENGLISH)

PRELIMINARY PLANS
NOT FOR CONSTRUCTION

TYPICAL SECTION

ALT. EH, O, R & R - FROM PROPOSED HAMPTSEAD BYPASS INTERCHANGE AT US 17 TO PROPOSED HAMPTSEAD BYPASS INTERCHANGE AT NC 210
ALT. U - FROM PROPOSED HAMPTSEAD BYPASS INTERCHANGE AT EXISTING US 17 TO PROPOSED HAMPTSEAD BYPASS INTERCHANGE AT NC 210

TYPICAL SECTION

ALT. EH, O, R & U - FROM PROPOSED HAMPTSEAD BYPASS INTERCHANGE AT NC 210 TO EXISTING US 17

TYPICAL SECTION

ALT. U - FROM PROPOSED INTERCHANGE WITH US 17 WILMINGTON BYPASS TO EXISTING US 17 WILMINGTON BYPASS INTERCHANGE AT MARKET STREET

CORRIDOR PUBLIC HEARING MAP
NEW HANOVER & PENDER COUNTIES
EXTENSION OF SR 1409 TO THE WILMINGTON BYPASS AND CONSTRUCTION OF HAMPSTEAD BYPASS FROM WILMINGTON BYPASS TO US 17
ROLL 1 OF 1
SEPTEMBER 2011