



WILMINGTON URBAN AREA Metropolitan Planning Organization

P.O. Box 1810
Wilmington, North Carolina 28402
910.342.2781 910.341.7801 FAX

The mission of the Wilmington MPO is to develop and implement a comprehensive multi-modal transportation plan that supports the existing and future mobility needs and economic vitality of the Wilmington Urban Area. This shall be accomplished by protecting the environment, safe guarding the social equity, improving the quality of life for the citizens of the community, improving the local economy and providing for the safe and efficient mobility throughout the region. This is achieved through the long range transportation planning process which includes a comprehensive, continuous and cooperative approach from citizens and participating members.

Members:

City of
WILMINGTON
Lead Planning Agency

Town of
CAROLINA BEACH

Town of
KURE BEACH

Town of
WRIGHTSVILLE BEACH

NEW HANOVER
County

Town of
BELVILLE

Town of
LELAND

Town of
NAVASSA

BRUNSWICK
County

PENDER
County

CAPE FEAR
Public Transportation
Authority

North Carolina
BOARD OF
TRANSPORTATION

Technical Coordinating Committee Meeting Agenda

TO: Technical Coordinating Committee Members
FROM: Mike Kozlosky, Executive Director
DATE: September 9, 2011
SUBJECT: September 14, 2011 meeting

A meeting of the WMPO Technical Coordinating Committee will be held on Wednesday, September 14th at 10:00 am. The meeting will be held in the Traffic Conference Room on the 4th Floor of 305 Chestnut Street in downtown Wilmington.

The following is the agenda for the meeting:

- 1) Call to Order
- 2) Approval of Minutes:
 - a. 7/27/11
- 3) New Business
 - a. Resolution Adopting the Village Road Phase II and Gordon Road Phase A Purpose and Need/Minimum Problem Statements
 - b. Resolution Amending the East Coast Greenway Alignment
 - c. Resolution Amending the Wilmington MPO Bike/Ped Committee Bylaws
 - d. Resolution Supporting the Re-establishment of the Rail Line between Wallace and Castle Hayne
 - e. Resolution Supporting the Dedication of portions of the Cross City Trail in honor of the Cameron Company, Oleander Company and Trask Families
 - f. Opening of the 30-day Public Comment Period for the US 17/NC210 Corridor Study on October 1, 2011
- 4) Discussion
 - a. Hampstead Bypass Transportation Official Corridor Maps
 - b. Prioritization 2.0 Highway Project Prioritization
- 5) Updates
 - a. City of Wilmington/Wilmington MPO
 - a. Wilmington Multi-modal Transportation Center
 - b. Cape Fear Public Transportation Authority
 - c. NCDOT
- 6) Announcements
 - a. Wilmington MPO Bike/Ped meeting-October 6, 2011
 - b. Military Cutoff Road/Hampstead Bypass Public Workshop- October 17th
 - c. Military Cutoff Road/Hampstead Bypass Public Workshop- October 18th
- 7) Next meeting –October 12, 2011

Attachments:

- Minutes 7/27/11 meeting
- Village Road Phase II Purpose and Need/Minimum Problem Statement
- Gordon Road Phase A Purpose and Need/Minimum Problem Statement
- Resolution Adopting the Village Road Phase II and Gordon Road Phase A Purpose and Need/Minimum Problem Statement
- Adopted East Coast Greenway Alignment Map (February 2009)
- Proposed East Coast Greenway Alignment Map
- Proposed East Coast Greenway Designation Map
- Resolution Amending the East Coast Greenway Alignment
- Revised WMPO Bike/Ped Bylaws
- Resolution Amending the WMPO Bike/Ped Bylaws
- Resolution Supporting the Re-establishment of the rail line between Wallace and Castle Hayne
- Resolution Supporting the Dedication of portions of the Cross City Trail in honor of the Camerons, Oleander Company and Trask Families
- Hampstead Bypass Transportation Corridor Official Maps
- Prioritization 2.0 Projects Considered for Ranking Map
- List of SPOT Highway Projects by Local Prioritization Process (LPP) Score
- City of Wilmington/Wilmington MPO Project Update (September)
- NCDOT Project Update



**WILMINGTON URBAN AREA
Metropolitan Planning Organization**

AGENDA ITEM 2A:

APPROVAL OF MINUTES FROM JULY 27, 2011 MEETING

ATTACHMENTS:

- MINUTES JULY 27, 2011 MEETING

**Wilmington Urban Area
Technical Coordinating Committee
Meeting Notes for July 27, 2011**

Members Present:

Mike Kozlosky, City of Wilmington
Sam Burgess, New Hanover County
Kyle Breuer, Pender County
Shane York, NCDOT
Helen Bunch, Brunswick County
Allen Pope, NCDOT
Robert Waring, Town of Leland
Albert Eby, WAVE Transit
Don Bennett, City of Wilmington
Travis Barnes, Town of Navassa
Julie Wilsey, Wilmington International Airport
Stephanie Ayers, NC Ports
Pat Walsh, Town of Belville
Bill McDow, TDM Coordinator

1. Call to Order

Mr. Kozlosky called the meeting to order at 10:05 am.

2. Approval of Minutes

The minutes from the June 15, 2011 meeting were approved unanimously.

3. Presentation

a. Complete Streets

Mr. Kozlosky gave a presentation on the Complete Streets Framework document. The Policy was adopted in July of 2009 by NCDOT. The draft guidelines were released on June 17th and comments are being taken by the Department until August 17th. More information on the draft Complete Streets Framework document can be found on the WMPO website.

b. CFPTA Service Expansion and Long Range Financial Plan

Mr. Eby gave a presentation on the Service Expansion and Long Range Financial Plan for the Cape Fear Public Transportation Authority. He told members that their goal is to gage community support and receive input from the community on the service expansion plan and to develop a long range financial plan.

4. New Business

a. Resolution Adopting the State/Metropolitan Transportation Improvement Program

Mr. Kozlosky told members the Board of Transportation adopted the State/Metropolitan TIP in July and we must mutually adopt the TIP.

Ms. Wilsey made the motion to support the resolution adopting the State/Metropolitan Transportation Improvement Program and forward to the TAC for consideration. Mr. Burgess seconded the motion and it carried unanimously.

b. Resolution Supporting the Amendments to the 10-Year Work Program

Mr. Kozlosky told members there is a funding shortfall of \$73.1 million within the WMPO boundary. The Department developed a proposal for a funding reduction strategy. The

strategy included value-engineering the Military Cutoff Road extension. Funding will also be needed to increase for the two bridges over the Brunswick River due to scour-critical issues.

The proposed strategy eliminates funding for the Village Road-Phase II project, the interchange at Kerr Avenue and Martin Luther King, Jr. intersection, Gordon Road widening, Market Street access management improvements, Dow Road widening, the Old Fayetteville Road interchange and the North College Road upgrade. These projects will be pushed out beyond the 10-year plan.

Mr. Pope told members the proposal still does not get the Department back to a balanced budget. Mr. Kozlosky stated that it is still \$37.4 million over programmed. Mr. Pope noted that the Department hopes to use any cost savings within the Division to apply toward that balance.

Mr. Eby made the motion to support the resolution amending the 10-year work plan and forward to the TAC for consideration. Ms. Wilsey seconded the motion and it carried unanimously.

c. Resolution Adopting the Market Street Corridor Study

Mr. Kozlosky told members the corridor study was funded by NCDOT and it was a collaborative effort between the City, NCDOT, County and MPO. It provided recommendations for land-use and transportation and will include a non-traversable median from Colonial Drive to Porters Neck; however, no funding is available right now. The study included an intersection re-design for Kerr Avenue and Market Street that NCDOT is working to implement. The Market Street Corridor Study has been adopted by the Wilmington City Council and the New Hanover County Commissioners. The next step in the process is to bring it to the TCC and the TAC for consideration.

Ms. Ayers made the motion to support the resolution adopting the Market Street Corridor Study and forward to the TAC for consideration. Mr. Burgess seconded the motion and it carried unanimously.

d. Resolution Amending the 2011-2012 Unified Planning Work Program

Mr. Kozlosky told members that staff is proposing a modification to the 2011-2012 Unified Planning Work Program Special Studies line to hire a consultant to complete a Comprehensive Greenway Plan for the City of Wilmington and New Hanover County. He noted that the City of Wilmington has had great success with the Cross City Trail and there are opportunities to connect parks in the unincorporated areas. Olsen Park, Ogden Park and Smith Creek Park are in the northern part of the county and there are also several opportunities in the southern part of the county. Staff approached the County and they are willing to participate with a \$20,000 contribution toward the development of a Comprehensive Greenway Plan to connect these parks. The City of Wilmington has also identified funding and may be willing to partner with the MPO and County for the development of the plan.

Mr. Kozlosky noted that we would need to amend the Unified Planning Work Program to complete a Comprehensive Greenway Plan for the City and County and appropriate \$160,000 from the MPO budget to fund the development of the plan.

Mr. Burgess made the motion to support the resolution amending the 2011-2012 UPWP and forward to the TAC for consideration. Mr. Bennett seconded the motion and it carried unanimously.

e. Resolution Appointing the Associate Planner as the Wilmington MPO Representative to the Lower Cape Fear Sustainable Communities Consortium (LCDSCC)

Mr. Kozlosky told members based on the Memorandum of Understanding (MOU) with the LCFSCC, the elected board shall appoint a member to the committee. The resolution

recommends appointing an associate planner as the representative to the consortium, as designated by the executive director.

Mr. Eby asked who is acting as the lead-agency for the Consortium. Ms. Rashid stated that in the interim, the Council of Governments has taken the lead in pursuing the federal grant.

Mr. Kozlosky stated that resolution is asking to appoint an Associate Planner as the MPO representative to the consortium. Ms. Bunch made the motion to support the resolution to appoint the Associate Planner as the WMPO representative to the Lower Cape Fear Sustainable Communities Consortium. Mr. Eby seconded the motion and it carried unanimously.

f. Resolution Adopting the Purpose and Need Statements for Highway Projects submitted to NCDOT for Prioritization 2.0

Mr. Kozlosky told members the Purpose and Need/Minimum Problem Statement information is ready for submittal to the Department for Prioritization 2.0.

Ms. Ayers made a motion to support the resolution adopting the Purpose and Need/Minimum Problem Statements for Highway Projects to be submitted to NCDOT for Prioritization 2.0. Mr. Burgess seconded the motion and it carried unanimously.

g. Amendment to the Bylaws for Special and Emergency Meetings

Mr. Kozlosky told members the City Attorney suggested that the MPO include language in the bylaws regarding special and emergency meetings. The TAC members asked that the definition of "special and emergency" meeting be included in the bylaws.

Mr. Burgess made the motion to support the amendment to the bylaws and forward to the TAC for consideration. Ms. Wilsey seconded the motion and it carried unanimously.

h. Cancellation of the August 17th Meeting

Ms. Bunch made the motion to cancel the August 17th TCC meeting. Mr. Burgess seconded the motion and it carried unanimously.

5. Updates

Project updates for the Wilmington MPO/City of Wilmington, Cape Fear Public Transportation Authority and NCDOT are included in the agenda packet.

6. Announcements

7. Adjournment

With no further items, the meeting was adjourned at 11:13am

**THE ABOVE MINUTES ARE NOT A VERBATIM RECORD OF THE PROCEEDINGS.
THE ENTIRE PROCEEDINGS ARE RECORDED ON A COMPACT DISC AS PART OF THIS RECORD.**



**WILMINGTON URBAN AREA
Metropolitan Planning Organization**

AGENDA ITEM 3A:

**RESOLUTION ADOPTING THE VILLAGE ROAD PHASE II AND GORDON ROAD
PHASE A PURPOSE AND NEED/MINIMUM PROBLEM STATEMENTS**

ATTACHMENTS:

- **VILLAGE ROAD PHASE II PURPOSE AND NEED/MINIMUM PROBLEM STATEMENT**
- **GORDON ROAD PHASE A PURPOSE AND NEED/MINIMUM PROBLEM STATEMENT**
- **RESOLUTION ADOPTING THE VILLAGE ROAD PHASE II AND GORDON ROAD
PHASE A PURPOSE AND NEED/MINIMUM PROBLEM STATEMENT**



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SR 1472/Village Road Widening Phase II (R-4063)

SR 1472/Village Road between SR 1438/Lanvale Road and SR 1435/South Navassa Road is projected to be over capacity by 2035. Improvements are needed to mitigate safety issues and projected traffic to prevent obtaining a Level of Service "E".

SR 1472/Village Road currently has a two-lane, 20-foot cross-section with a capacity of 15,600 vehicles per day (vpd). The 2008 annual average daily traffic volume (AADT) was 9,700 vpd resulting in a Level of Service "C". By 2035, the facility is expected to carry 15,200 vpd, which reduces the Level of Service to "E" on the existing cross section. Village Road is classified as a principle arterial and is the only road in the Town of Leland providing direct connectivity to US 74/76 towards the main employment centers in New Hanover County. In addition to capacity issues with high existing and projected traffic volumes, safety issues necessitate improvements to Village Road. Village Road experienced a crash rate 15% higher than the statewide average for similar facilities (based on October 2003- October 2006 NCDOT crash data). The most prevalent crash types included rear-end collisions and angle/turning movement crashes. These high crash rates are precipitated by the two-lane undivided cross-section and the lack of turn lanes.



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SR 2048/Gordon Road Widening (U-3831) - Section A

SR 2048/ Gordon Road between I-40 and Wood Sorrell Road is currently over capacity. Improvements are needed to accommodate existing and projected traffic and improve the current Level of Service "F".

Gordon Road currently has a two-lane, 33-foot cross-section with a two-way left turn lane and a capacity of 15,000 vehicles per day (vpd). The 2008 annual average daily traffic volume (AADT) was 22,500 vpd resulting in a Level of Service "F". By 2035, the facility is expected to carry 19,000 vpd, which continues to produce a Level of Service "F" on the existing cross section. Gordon Road is the only urban cross-town facility between US 17 Market Street and I-40/NC 132/College Road. A mix of commercial, office, and residential land uses along this corridor and the corridor's provision of easy access between I-40/College Road & US 17/Market Street account for the high traffic volumes on Gordon Road.

**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION ADVISORY COMMITTEE**

**RESOLUTION ADOPTING THE PURPOSE AND NEED/PROBLEM STATEMENT FOR
VILLAGE ROAD PHASE II AND GORDON ROAD PHASE A FOR SUBMITTAL TO NCDOT
FOR PRIORITIZATION 2.0**

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization provides transportation planning services for the City of Wilmington, Town of Carolina Beach, Town of Kure Beach, Town of Wrightsville Beach, Town of Belville, Town of Leland, Town of Navassa, New Hanover County, Brunswick County, Pender County, Cape Fear Public Transportation Authority and the North Carolina Board of Transportation; and

WHEREAS, on January 23, 2009 Governor Purdue signed Executive Order #2 reforming the Department of Transportation; and

WHEREAS, this Executive Order identified that the Department of Transportation has an obligation to ensure that highway construction plans are developed and that projects are awarded based on professional standards designed to meet the needs of citizens and communities across the state fairly, efficiently and effectively; and

WHEREAS, the North Carolina Department of Transportation created the Strategic Planning Office of Transportation's prioritization tool that will evaluate projects based on a quantitative and qualitative analysis and developed a selection process that is transparent and data driven; and

WHEREAS, the North Carolina Department of Transportation Strategic Planning Office of Transportation is updating the Prioritization Process and has created Prioritization 2.0; and

WHEREAS, the North Carolina Department of Transportation has requested the development of Purpose and Need/Problem Statements for all highway projects submitted in Prioritization 1.0 and Prioritization 2.0; and

WHEREAS, the Transportation Advisory Committee adopted the List of New Highway Projects (2011) on June 29, 2011 and adopted the Purpose and Need/Problem Statements on August 10, 2011; and

WHEREAS, the Transportation Advisory Committee de-obligated funding for Village Road Phase II and Gordon Road Phase A on August 10, 2011 and a Purpose and Need/Problem Statement is now required for these projects.

NOW THEREFORE, be it resolved by the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee hereby adopts the Purpose and Need/Problem Statements for Village Road Phase II and Gordon Road Phase A for submittal to NCDOT as part of the Prioritization 2.0 process.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on September 28, 2011.

Jonathan Barfield Jr., Chairman
Transportation Advisory Committee

Mike Kozlosky, Secretary



**WILMINGTON URBAN AREA
Metropolitan Planning Organization**

AGENDA ITEM 3B:

RESOLUTION AMENDING THE EAST COAST GREENWAY ALIGNMENT

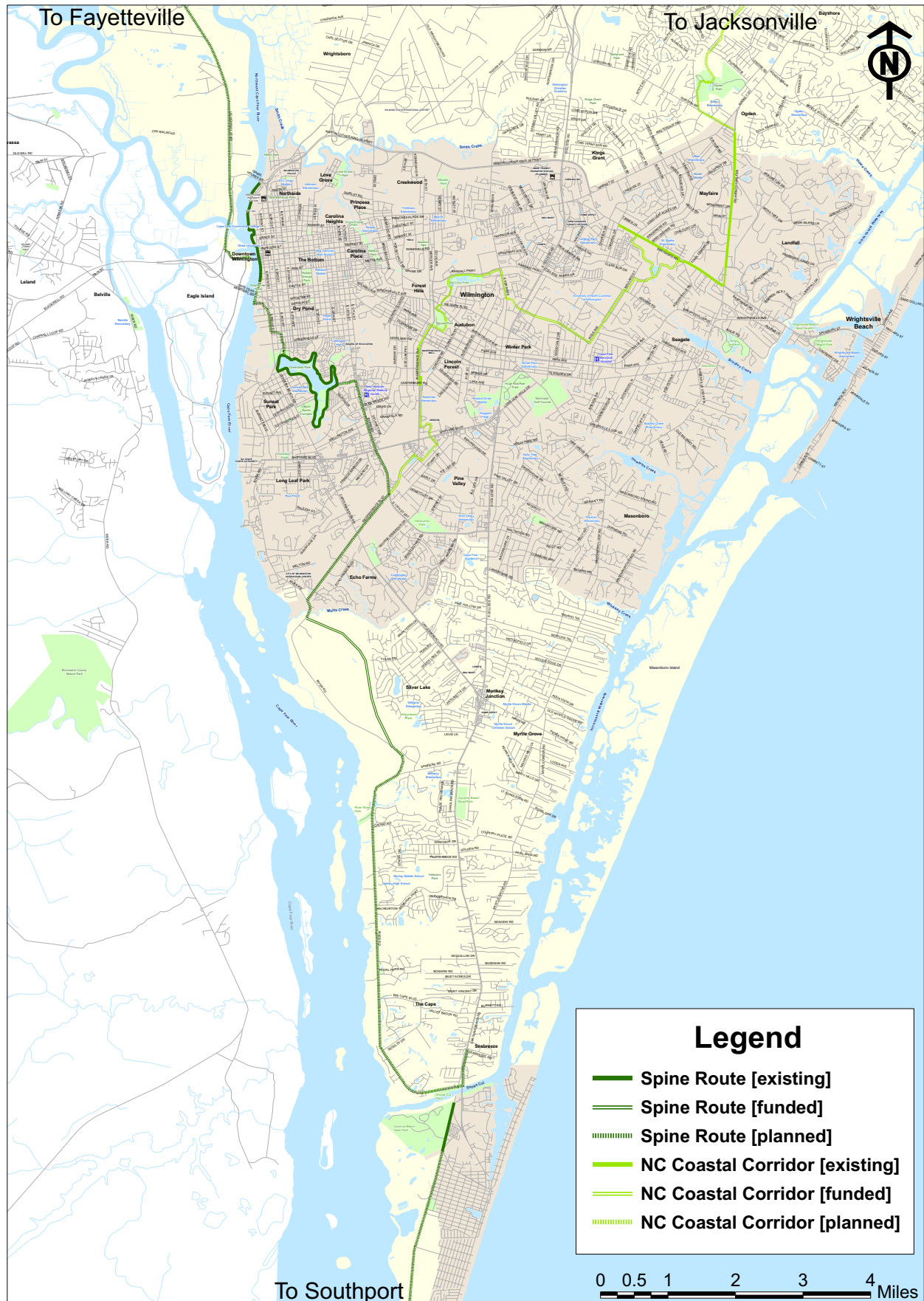
ATTACHMENTS:

- **ADOPTED EAST COAST GREENWAY ALIGNMENT MAP (FEBRUARY 2009)**
- **PROPOSED EAST COAST GREENWAY ALIGNMENT MAP**
- **PROPOSED EAST COAST GREENWAY DESIGNATION MAP**
- **RESOLUTION AMENDING THE EAST COAST GREENWAY ALIGNMENT**



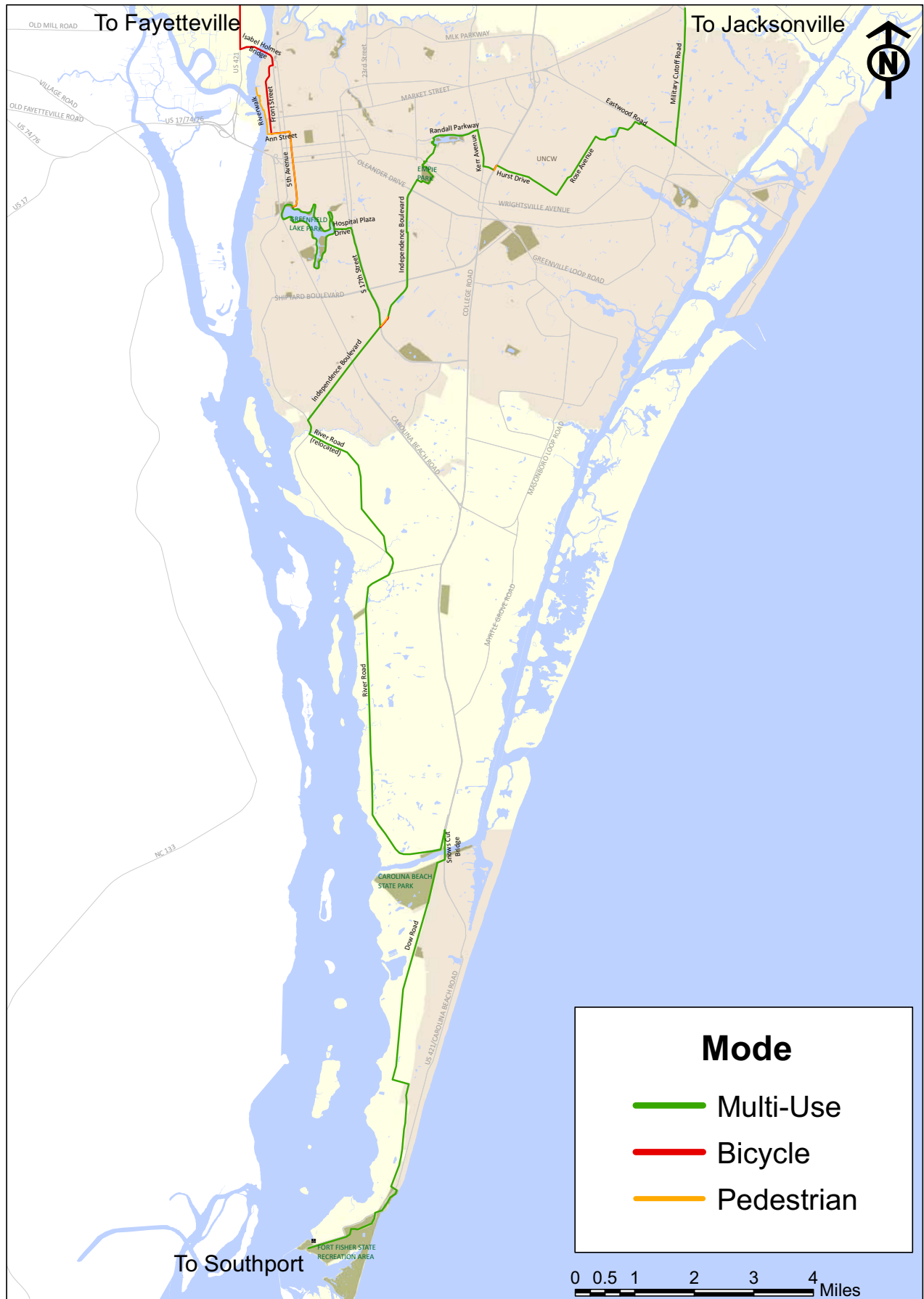
East Coast Greenway Alignment

Adopted by the Wilmington Metropolitan Bicycle and Pedestrian Committee in February 2009

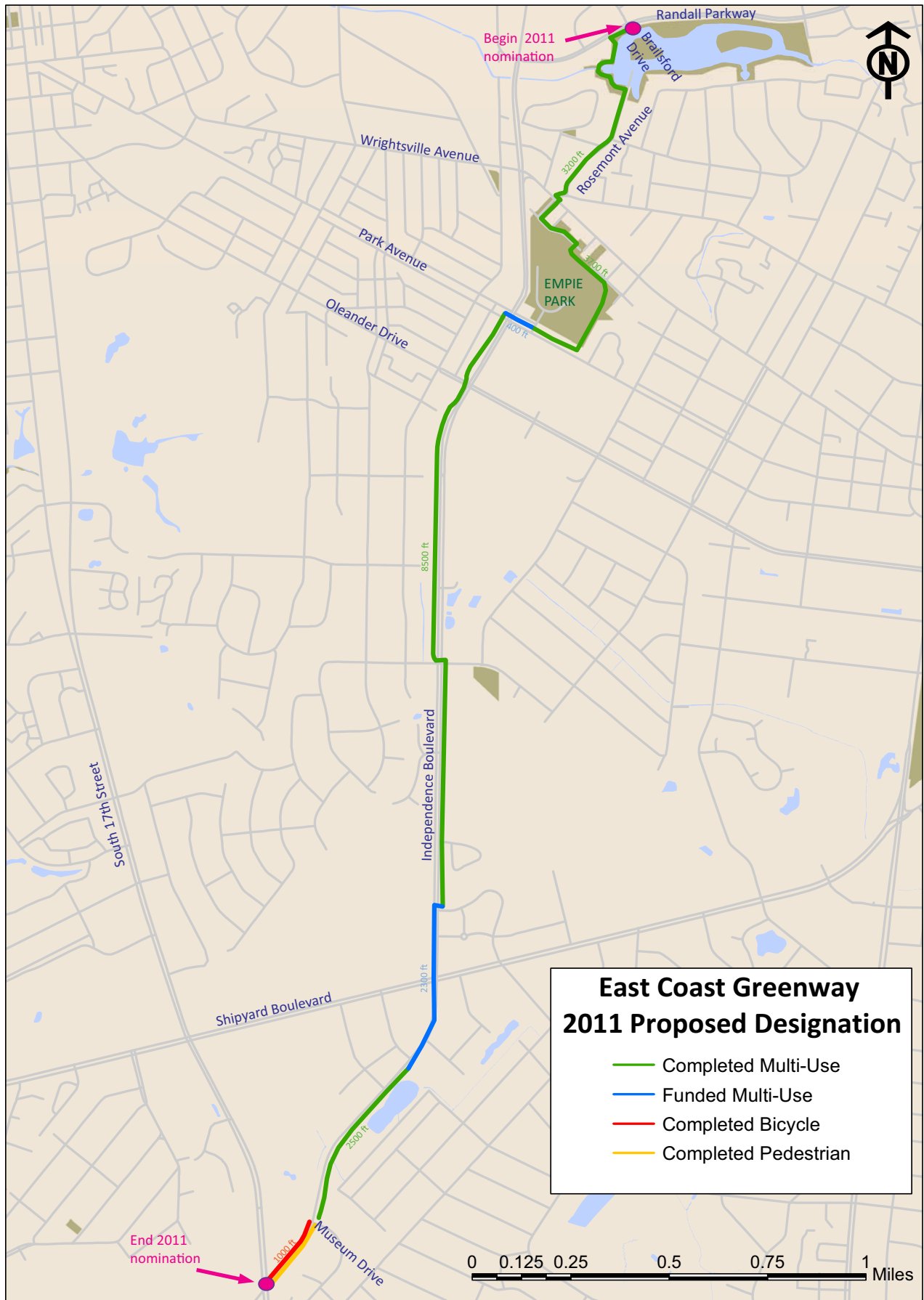




Proposed Future East Coast Greenway Alignment



East Coast Greenway Proposed 2011 City of Wilmington Submittals



**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION ADVISORY COMMITTEE**

**RESOLUTION ADOPTING THE ALIGNMENT OF THE EAST COAST GREENWAY
THROUGH THE WILMINGTON URBAN AREA METROPOLITAN ORGANIZATION
PLANNING BOUNDARIES**

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization provides transportation planning services for the City of Wilmington, Town of Carolina Beach, Town of Kure Beach, Town of Wrightsville Beach, Town of Belville, Town of Leland, Town of Navassa, New Hanover County, Brunswick County, Pender County, Cape Fear Public Transportation Authority and the North Carolina Board of Transportation; and

WHEREAS, the responsibility of the Wilmington Urban Area Metropolitan Planning Organization (WMPO) Bicycle and Pedestrian Advisory Committee is to provide recommendations to the WMPO Transportation Advisory Committee with regards to bicycle and pedestrian accommodations; and

WHEREAS, the East Coast Greenway is a long-distance, urban, shared-use trail system that (once completed) will link 25 major cities along the eastern seaboard between Calais, Maine and Key West, Florida providing cyclists, walkers, and other muscle-powered modes of transportation a low-impact way to explore the eastern seaboard; and

WHEREAS, alignment of the East Coast Greenway will utilize local trails and local facilities with distinct local names while assuming a new additional identity as part of a larger trail system; and

WHEREAS, the WMPO Bicycle and Pedestrian Advisory Committee has reviewed and endorsed a proposed East Coast Greenway alignment through the WMPO planning area boundaries.

NOW THEREFORE, be it resolved by the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee endorses the WMPO East Coast Greenway Alignment to be submitted to the East Coast Greenway for official designation consideration.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on September 28, 2011.

Jonathan Barfield Jr., Chairman
Transportation Advisory Committee

Mike Kozlosky, Secretary



**WILMINGTON URBAN AREA
Metropolitan Planning Organization**

AGENDA ITEM 3C:

**RESOLUTION AMENDING THE WILMINGTON MPO BIKE/PED COMMITTEE
BYLAWS**

ATTACHMENTS:

- **REVISED WMPO BIKE/PED BYLAWS**
- **RESOLUTION AMENDING THE WMPO BIKE/PED BYLAWS**

**WILMINGTON METROPOLITAN PLANNING ORGANIZATION BICYCLE AND
PEDESTRIAN **ADVISORY** COMMITTEE BYLAWS**
~~ADOPTED ON FEBRUARY 14, 2008~~

ARTICLE I: CREATION; NAME; NUMBER OF MEMBERS

There is hereby created a committee composed of members, each appointed by one member of the Wilmington Metropolitan Planning Organization (WMPO) Transportation Advisory Committee (TAC); **with one appointment each also from the Chancellor of the University of North Carolina at Wilmington and the President of the Cape Fear Cyclists.** Also serving as Secretary for the committee and a voting member will be one staff member from the WMPO. This committee shall be known as the Wilmington Metropolitan Bicycle and Pedestrian **Advisory** Committee D/B/A WMPO BikePed Committee.

ARTICLE II: COMMITTEE; DUTIES AND RESPONSIBILITIES

The Committee shall advise the TAC regarding bicycle and pedestrian programs, projects, policies and safety.

The Committee shall assume the following duties: 1) develop and support bicycle and pedestrian education programs for youth and adults, 2) support the enforcement of traffic laws for all roadway users, 3) promote the use of bicycling and walking for transportation, fitness, and recreation, 4) develop safe bicycle and pedestrian facilities, 5) facilitate projects, plans, programs, and ideas that will promote a safer environment for bicycling and walking in the WMPO planning area.

ARTICLE III: APPOINTMENTS OF COMMITTEE

Section 1. Composition: The membership should have representation from a wide cross-section of the regional population.

Section 2. Appointments: One appointment will be made by each TAC member. Committee members will serve consecutively with their appointing TAC member. **One appointment shall also be made by each the President of Cape Fear Cyclists and the Chancellor of the University of North Carolina at Wilmington.** A staff member from the WMPO shall also serve as Secretary and a voting member.

ARTICLE IV: MEETINGS

Committee meetings shall be held on a monthly basis unless determined otherwise by the Committee. The Chair of the Committee or, in his absence, the Vice-Chair, may call a special meeting of the Committee at any time by giving each member 24-hour notice. Special meetings will be scheduled upon request by a majority of the Committee members. A quorum of the Committee shall be in attendance before action of an official nature can be taken. A quorum consists of 51% of active members, as defined in Article V.

ARTICLE V: ATTENDANCE OF MEMBERS

A member of the Committee who misses four consecutive regular meetings loses his active status and is no longer eligible to vote. The Secretary of the Committee will notify the respective TAC member that he must reappoint a new member to serve on the Committee. Absences due to sickness, death, or other emergencies of like nature shall be regarded as approved absences and

shall not affect the member's status on the Committee except that in the event of a long illness, or other such cause for prolonged absence, the member may be replaced.

ARTICLE VI: COMPENSATION

Committee members shall serve without monetary compensation.

ARTICLE VII: OFFICERS

There shall be a Chair and Vice-Chair of the Committee. An annual election of the Chair and Vice-Chair shall be held by the Committee members and shall occur at the regular monthly meeting in ~~December~~ ~~July~~. The Chair and Vice-Chair shall serve for one year with the eligibility for re-election. A new Chair or Vice-Chair shall take office at the subsequent regular meeting in ~~January~~ ~~August~~. In the event a Chair's and Vice-Chair's appointment to the Committee is terminated, a replacement to this office shall be elected by the Committee, from its membership, at the meeting following the termination.

ARTICLE VIII: OFFICERS DUTIES

The Committee Chair shall preside at all meetings and sign all documents relative to action taken by the Committee. The Chair shall appoint all subcommittees including a nominating committee ~~if necessary~~ composed of three committee members. ~~—A nominating committee shall be appointed at least thirty days prior to the July meeting.~~

When the Chair is absent, the Vice-Chair shall perform the duties of the Chair. When both the Chair and Vice-Chair are absent, the Secretary shall perform the duties of the Chair.

The Secretary shall e-mail all official reports and the official minutes of all regular and special meetings to all Committee members prior to the next scheduled meeting.

Robert's Rules of Order, Newly Revised, shall govern the committee's actions.

ARTICLE IX: COMMITTEES

Section 1. The Executive Committee shall consist of the Chair, Vice-Chair, and Secretary.

Section 2. Sub-committees may be appointed by the Chairperson as necessary.

ARTICLE X: AMENDMENTS

The bylaws may be amended or repealed and new bylaws adopted by the affirmative vote of two-thirds of the total membership of the committee at any regular or special meeting of the group, with subsequent approval by the TAC.

**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION ADVISORY COMMITTEE**

**RESOLUTION ADOPTING AMENDMENTS TO THE BYLAWS OF THE WILMINGTON
URBAN AREA METROPOLITAN PLANNING ORGANIZATION BICYCLE AND
PEDESTRIAN ADVISORY COMMITTEE**

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization provides transportation planning services for the City of Wilmington, Town of Carolina Beach, Town of Kure Beach, Town of Wrightsville Beach, Town of Belville, Town of Leland, Town of Navassa, New Hanover County, Brunswick County, Pender County, Cape Fear Public Transportation Authority and the North Carolina Board of Transportation; and

WHEREAS, the responsibility of the Wilmington Urban Area Metropolitan Planning Organization (WMPO) Bicycle and Pedestrian Advisory Committee is to provide recommendations to the WMPO Transportation Advisory Committee with regards to bicycle and pedestrian accommodations; and

WHEREAS, the WMPO Bicycle and Pedestrian Advisory Committee is governed by a set of bylaws adopted in February of 2008; and

WHEREAS, adopted bylaws of the WMPO Bicycle and Pedestrian Advisory Committee allow for the amendment of said bylaws by the affirmative vote of two-thirds of the total membership of the committee with subsequent approval by the WMPO Transportation Advisory Committee; and

WHEREAS, the WMPO Bicycle and Pedestrian Advisory Committee had unanimous approval for amendments to their bylaws at a special meeting held on August 25th, 2011; and

NOW THEREFORE, be it resolved that the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee hereby approves the aforementioned amendments to the WMPO Bicycle and Pedestrian Advisory Committee bylaws.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on September 28, 2011.

Jonathan Barfield Jr., Chairman
Transportation Advisory Committee

Mike Kozlosky, Secretary
Transportation Advisory Committee



**WILMINGTON URBAN AREA
Metropolitan Planning Organization**

AGENDA ITEM 3D:

**RESOLUTION SUPPORTING THE RE-ESTABLISHMENT OF THE RAIL LINE
BETWEEN WALLACE AND CASTLE HAYNE**

ATTACHMENTS:

- **RESOLUTION SUPPORTING THE RE-ESTABLISHMENT OF THE RAIL LINE
BETWEEN WALLACE AND CASTLE HAYNE**

**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION ADVISORY COMMITTEE**

**RESOLUTION SUPPORTING THE RECONSTRUCTION OF THE RAILROAD TRACKS
BETWEEN CASTLE HAYNE AND WALLACE**

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization provides transportation planning services for the City of Wilmington, Town of Carolina Beach, Town of Kure Beach, Town of Wrightsville Beach, Town of Belville, Town of Leland, Town of Navassa, New Hanover County, Brunswick County, Pender County, Cape Fear Public Transportation Authority and the North Carolina Board of Transportation; and

WHEREAS, the Wilmington Metropolitan Planning Organization is charged with developing, in cooperation with NCDOT, long-range local and regional multi-modal transportation plans; and

WHEREAS, the North Carolina Department of Transportation is examining the potential for and impacts of reconstructing 27-miles of railroad tracks between Castle Hayne to Wallace in southeastern North Carolina; and

WHEREAS, the 27-mile rail corridor is state-owned and links New Hanover, Pender and Duplin Counties; and

WHEREAS, the re-establishment of the railroad tracks would improve freight rail options to support the North Carolina State Port Authority, our military bases, improve access for moving products through the state's most agriculturally active region and improve access to major population centers to the north and west; and

WHEREAS, the re-establishment of the rail line would provide access to serve the military installation at Camp Lejeune and also provide a second rail line out of the North Carolina State Port in Wilmington linking the Port to the interior of the state and supporting economic development; and

WHEREAS, these reconstructed railroad tracks would also allow the introduction of passenger rail between Wilmington and Raleigh via Goldsboro; and

WHEREAS, these reconstructed railroad tracks would have significant and profound positive economic benefits for southeastern North Carolina.

NOW THEREFORE, be it resolved that the Wilmington Metropolitan Planning Organization's Transportation Advisory Committee hereby encourages the North Carolina Department of Transportation to reconstruct the railroad line between Castle Hayne and Wallace and also requests that the North Carolina Department of Transportation do everything in their power to double track this rail line for future freight and passenger service.

ADOPTED at a regular meeting of the Transportation Advisory Committee on September 28, 2011.

Jonathan Barfield Jr., Chair
Transportation Advisory Committee

Mike Kozlosky, Secretary



**WILMINGTON URBAN AREA
Metropolitan Planning Organization**

AGENDA ITEM 3E:

**RESOLUTION SUPPORTING THE DEDICATION OF PORTIONS OF THE CROSS CITY
TRAIL IN HONOR OF THE CAMERONS, OLEANDER COMPANY AND TRASK
FAMILIES**

ATTACHMENTS:

- **RESOLUTION SUPPORTING THE DEDICATION OF PORTIONS OF THE CROSS CITY
TRAIL IN HONOR OF THE CAMERONS, OLEANDER COMPANY AND TRASK
FAMILIES**

**WILMINGTON URBAN AREA METROPOLITAN
TRANSPORTATION ADVISORY COMMITTEE**

**RESOLUTION REQUESTING THE CITY OF WILMINGTON DEDICATE THE THREE
DISTINCT SECTIONS OF THE GARY SHELL CROSS-CITY TRAIL IN HONOR OF THE
CAMERON COMPANY, OLEANDER COMPANY AND TRASK FAMILIES**

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization provides transportation planning services for the City of Wilmington, Town of Carolina Beach, Town of Kure Beach, Town of Wrightsville Beach, Town of Belville, Town of Leland, Town of Navassa, New Hanover County, Brunswick County, Pender County, Cape Fear Public Transportation Authority and the North Carolina Board of Transportation; and

WHEREAS, the responsibility of the Wilmington Urban Area Metropolitan Planning Organization (WMPO) Bicycle and Pedestrian Advisory Committee is to provide recommendations to the WMPO Transportation Advisory Committee with regards to bicycle and pedestrian accommodations; and

WHEREAS, the WMPO Bicycle and Pedestrian Advisory Committee is responsible for the following duties: 1) develop and support bicycle and pedestrian education programs for youth and adults, 2) support the enforcement of traffic laws for all roadway users, 3) promote the use of bicycling and walking for transportation, fitness, and recreation, 4) develop safe bicycle and pedestrian facilities, 5) facilitate projects, plans, programs, and ideas that will promote a safer environment for bicycling and walking in the WMPO planning area; and

WHEREAS, the Gary Shell Cross-City Trail is a core trail in a developing a city-wide trails and greenways system which will make alternative transportation in Wilmington a safer, more convenient option for every citizen; and

WHEREAS, the goal of the Gary Shell Cross-City Trail is to provide residents and visitors with an amenity that provides opportunities for recreational use, physical activity and alternative transportation; and

WHEREAS, once complete, the trail will traverse the City of Wilmington from Wade Park in south Wilmington to the Heide-Trask drawbridge at Wrightsville Beach and will provide a significant benefit to the quality of life for the residents of the greater Wilmington community; and

WHEREAS, easements provided by the Cameron Company, Oleander Company and Trask Families have assisted in the development of the Gary Shell Cross-City Trail; and

WHEREAS, without these easements, the progression of the Gary Shell Cross-City Trail would not be possible, and

WHEREAS, the Wilmington MPO's Transportation Advisory Committee recognizes and values the significant community benefits fostered by public-private partnerships with the Cameron Company, Oleander Company and Trask Families; and

WHEREAS, the Wilmington MPO Bicycle and Pedestrian Advisory Committee adopted a resolution on September 8, 2011 requesting the City of Wilmington dedicate the three distinct sections of the Gary Shell Cross-City Trail in honor of the Cameron Company, Oleander Company and Trask Families to be commemorated with permanent signage along the trail.

NOW THEREFORE, BE IT RESOLVED THAT:

1. The Wilmington Metropolitan Planning Organization Transportation Advisory Committee hereby commends the contributions by the Cameron Company, Oleander Company and Trask Families to the Gary Shell Cross-City Trail; and

2. Supports the Wilmington MPO Bicycle and Pedestrian Advisory Committee's recommendation and request the City of Wilmington dedicate the three distinct sections of the Gary Shell Cross-City Trail in honor of the Cameron Company, Oleander Company and Trask Families to be commemorated with permanent signage along the trail.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on September 28, 2011.

Jonathan Barfield Jr., Chair
Transportation Advisory Committee

Mike Kozlosky, Secretary
Transportation Advisory Committee



**WILMINGTON URBAN AREA
Metropolitan Planning Organization**

AGENDA ITEM 4A:

HAMPSTEAD BYPASS TRANSPORTATION OFFICIAL CORRIDOR MAPS

ATTACHMENTS:

- **HAMPSTEAD BYPASS TRANSPORTATION CORRIDOR OFFICIAL MAPS**

***TRANSPORTATION CORRIDOR OFFICIAL MAP
PROJECT R-3300***

HAMPSTEAD BYPASS

***NEW HANOVER & PENDER COUNTIES, NORTH CAROLINA
FROM INTERCHANGE WITH US 17 WILMINGTON BYPASS TO EXISTING US 17***

INDEX OF SHEETS

<u>DESCRIPTION</u>	<u>SHEETS</u>
MAP KEY	1 TO 2
PARCEL INDEX	1 TO 2
MAPS	1 TO 31

This map was prepared in accordance with G.S. 136-44.50
Transportation Corridor Official Map Act. The design and right
of way limits are preliminary, and are subject to change during
development of final plans.

 **MULKEY**
ENGINEERS & CONSULTANTS
PO BOX 33127
RALEIGH, N.C. 27636
(919) 851-1912
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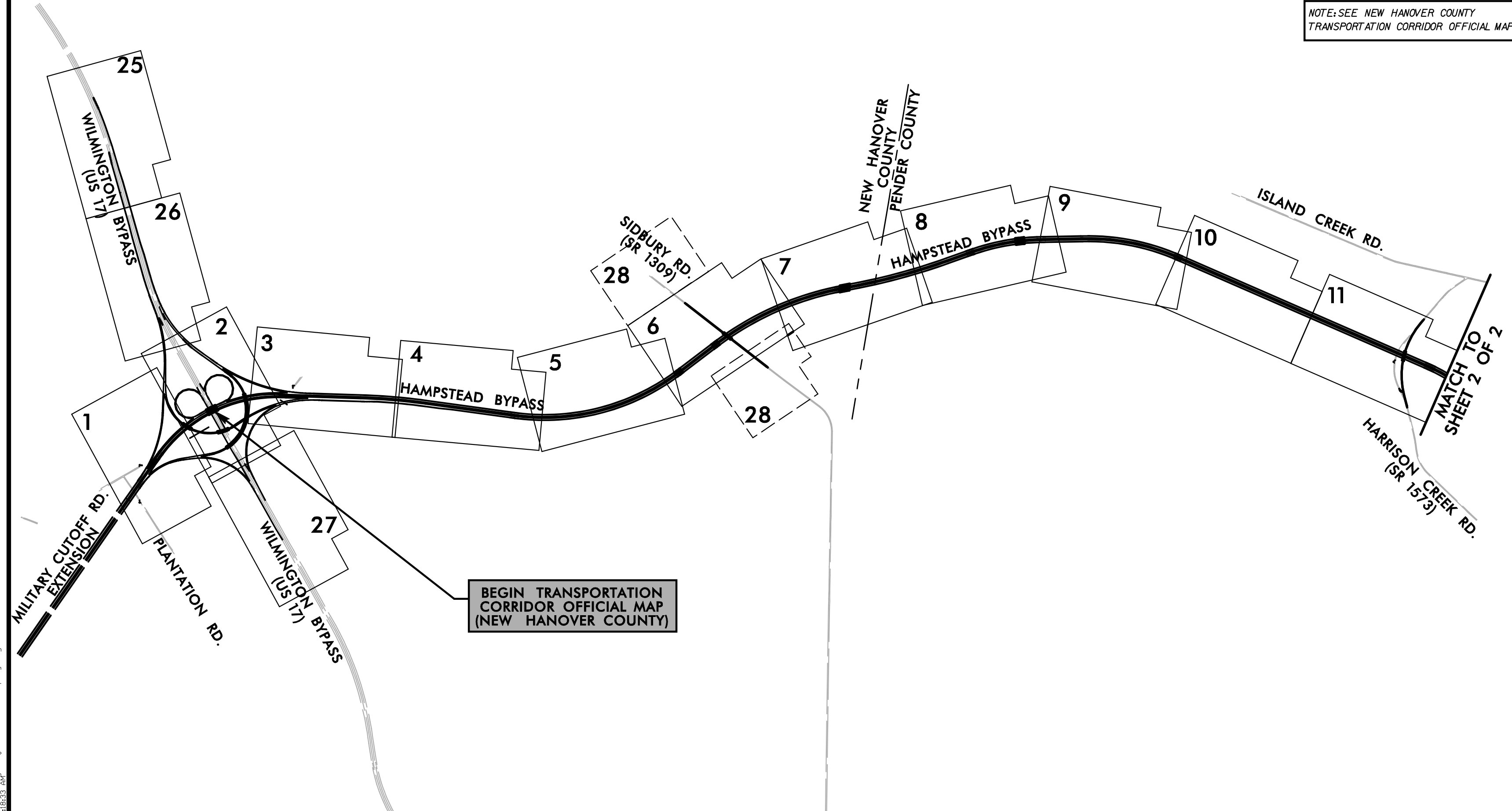
PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

TRANSPORTATION CORRIDOR OFFICIAL MAP	
STATE PROJECT NO.	R-3300
US 17 BYPASS OF HAMPSTEAD	
NEW HANOVER & PENDER COUNTIES	
OFFICIAL SIGNATURE:	
DATE OF ADOPTION:	MAP KEY
	MAP 1 OF 2

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

NOTE: SEE NEW HANOVER COUNTY
TRANSPORTATION CORRIDOR OFFICIAL MAP

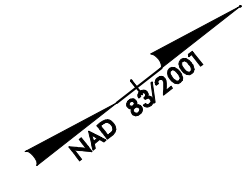
MAP KEY



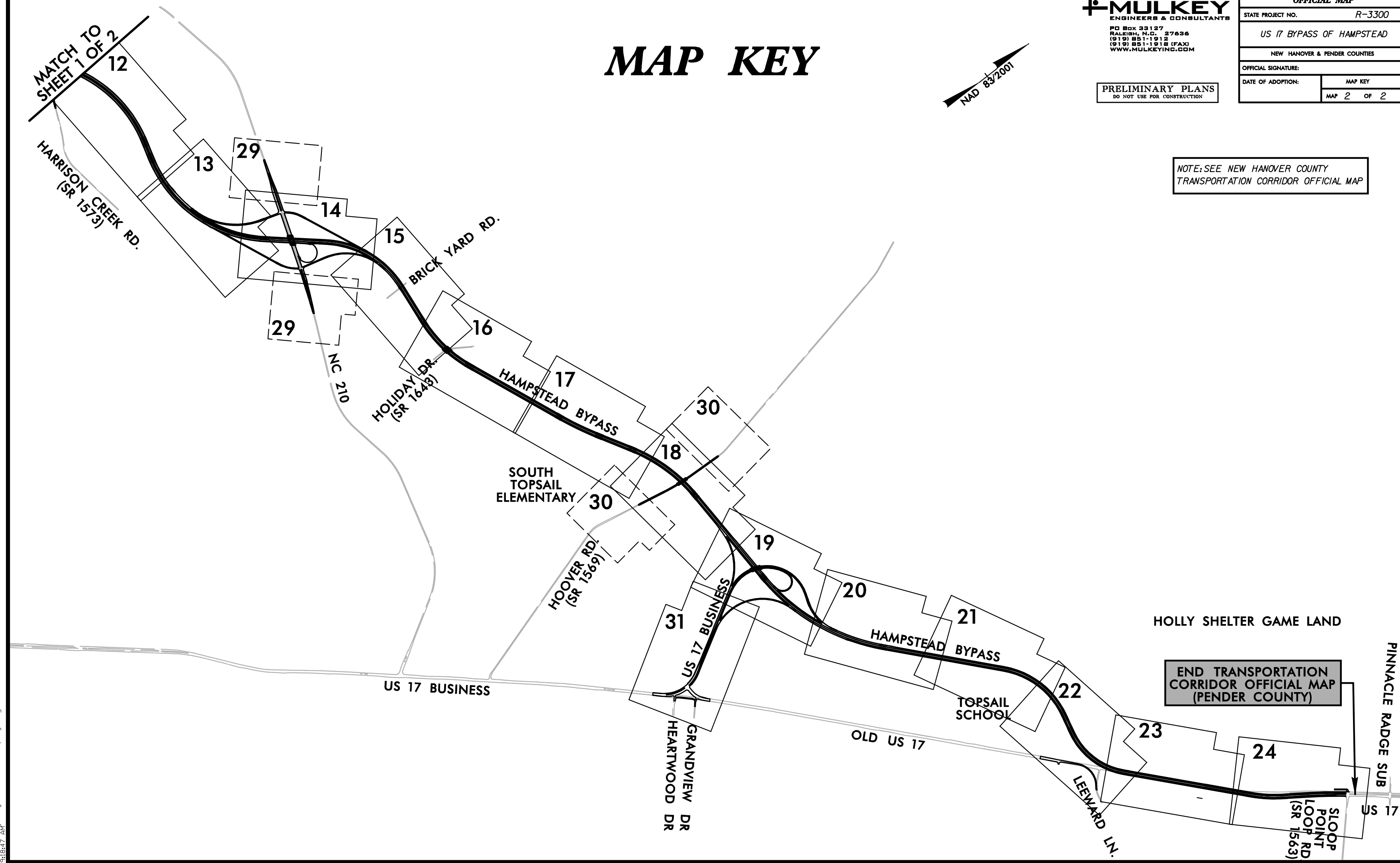
TRANSPORTATION CORRIDOR OFFICIAL MAP	
STATE PROJECT NO.	R-3300
US 17 BYPASS OF HAMPSTEAD	
NEW HANOVER & PENDER COUNTIES	
OFFICIAL SIGNATURE:	
DATE OF ADOPTION:	MAP KEY
	MAP 2 OF 2

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

NOTE: SEE NEW HANOVER COUNTY
TRANSPORTATION CORRIDOR OFFICIAL MAP



MAP KEY



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TRANSPORTATION CORRIDOR
OFFICIAL MAP

STATE PROJECT NO. R-3300

US 17 BYPASS OF HAMPSTEAD

NEW HANOVER & PENDER COUNTIES

OFFICIAL SIGNATURE:

DATE OF ADOPTION:	PARCEL INDEX
	MAP / OF 2

Parcel	Parcel Owner	Deed Book	Page No.	Pin/Parid
1	HANOVER LAND LLC	4736	236	R02800-004-031-000
2	DENNIS R VIRGINIA G SMITH	1370	372	R02700-001-015-000
3	GREGORY S MARY E SHORTELL	2032	664	R02800-001-004-000
4	EDWARD C DRAPALA	4453	221	R02800-001-005-000
5	MARGARET M LANGLEY HRS	9912	1889	R02700-001-016-000
6	EDWARD C DRAPALA	1411	330	R02800-001-003-000
7	LENIER E DENISE W FURR	5533	2208	R02700-001-035-000
8	MARK F PATRICIA T HOLLIFIELD	1897	877	R02700-001-036-000
9	CHARLES MAINLAND	1050	526	R02700-001-037-000
10	OUT ISLAND LLC	4549	716	R02800-001-002-000
11	STEVEN MARILYN J GALE	5484	1554	R02800-001-046-000
12	KENNETH WAYNE BARROW	5034	37	R02700-001-041-000
13	ETTA P WILSON HRS	1104	598	R02700-001-040-000
14	JOHN MAFFETORE	4097	793	R02700-001-039-001
15	TEX ALLEN JUNE C ANDERSON	1190	107	R02700-001-039-000
16	RICHARD W EASON ET AL	9908	705	R02700-001-039-002
17	JEFFREY SCOTT DAVIS	5537	776	R02700-001-038-000
18	ELEANOR GAIL BOZIK	5523	1541	R02800-001-001-000
19	CHARLIE M BULLOCK TRUST	2089	560	R02800-001-086-000
20	KAY A LEE	5034	45	R02700-001-042-000
21	ELEANOR GAIL BOZIK	5523	1541	R02800-001-001-000
22	WAYNE J JR & GAIL BOWEN WATKINS	2770	375	R02800-001-001-002
23	NC DEPT OF TRANSPORTATION	3099	580	R01900-002-019-000
24	DIANE THI MINH CHAU TA	5503	1237	R02800-001-085-000
25	WALTER A CORBETT SR HEIRS ET AL	5460	850	R02700-001-049-000
26	NC DEPT OF TRANSPORTATION	3099	367	R01900-002-018-000
27	BILLIE JEAN PERRY SCHAEFFER	1307	1846	R02700-001-044-000
28	ALEJANDRO CUARTO ILINAS	4650	248	R02700-001-043-000
29	CONG VU PHAM	5351	2982	R02800-001-084-000
30	SIDBURY LAND & TIMBER LLC	5351	1894	R02000-004-006-000
31	CORBETT PACKAGE CO	2235	317	R02800-001-141-000
32	SIDBURY LAND & TIMBER LLC	4526	835	R02000-004-007-000
33	PIEDMONT NATURAL GAS CO INC	5351	1915	R02000-004-003-000
34	PIEDMONT NATURAL GAS CO INC	5351	1910	R02000-004-004-000
35	MARY E PHILLIPS LIFE ESTATE	5524	1564	R02000-004-005-000
				R02000-004-004-003
36	SIDBURY FARMS LLC	5291	845	R02000-004-004-004
37	RICHARD O NANCY L PARROTT	1257	711	R02000-003-008-000
38	PROGRESS ENERGY CAROLINAS INC	5398	2206	R02000-001-030-000
		2193	576	R02000-001-029-000
39	CHARLES L MARTHA P BRYANT	4221	150	R02000-001-041-000
		1498	1210	R02000-001-027-000
40	CATHERINE C FULLERTON	9912	310	R02000-001-028-000
41	FJH LLC	5303	191	R02000-002-002-006
42	RONALD HELEN ENGEL FAMILY TR	4396	89	R02000-002-002-000
43	ROBERT WALTMAN HEIRS	9912	2902	R02000-002-002-001
44	ROGER G REGINA VAN DE BERG	1288	769	R02000-002-002-002
45	NEW HAN CNTY WATER/SEWER	3319	9	R02000-002-001-000
46	CAROL D HUNT	5441	2314	R01300-001-001-002
47	R B FLORITA L HUNT	1475	474	R01300-001-001-001
48	HANPEN LAND CO LLC	5352	1049	R01300-001-027-000
49	HANPEN LAND CO LLC	5352	1054	R01300-001-003-000
NEW HANOVER / PENDER COUNTY LINE				

Parcel	Parcel Owner	Deed Book	Page No.	Pin/Parid
50	HANPEN LAND CO LLC	3534	311	3262-21-4435-0000
51	BUYERS BROKERS & CONSULTANTS INC ET AL	3566	139	3262-25-8994-0000
				3272-34-8276-0000
52	CAMERON COMPANY LIMITED PARTNER	910	170	3272-08-2822-0000
53	BFJ PROPERTIES PTNRP	1671	99	3262-99-7019-0000
54	WILLIAM J VANTRAVIS ET AL	916	56	3262-99-9223-0000
55	JULIUS R TONSEND ET AL	1356	307	3263-90-7694-0000
56	WILLIAM J VANTRAVIS ET AL	1624	1	3272-09-3038-0000
57	MARIE P MILLER ET AL	503	6	3272-09-9080-0000
58	GERALD D HARDISON ET AL	3605	125	3272-18-0532-0000
59	D & J PROPERTIES OF HAMPSTEAD LLC	NO INFORMATION LISTED		
60	CORBETT INDUSTRIES INC	NO INFORMATION LISTED		
61	ISLAND CREEK BAPTIST CHURCH	1	1204	3273-00-2153-0000
62	CORBETT INDUSTRIES INC	352	335	3273-33-1459-0000
63	LAURA SMITH GRADY ET AL	3077	138	3272-09-6119-0000
64	JESSE GRAHAM HAMPTON	1624	1	3272-19-2361-0000
65	LAURA L GRADY ET AL	3946	149	3272-19-2146-0000
66	MARIE P MILLER ET AL	503	6	3272-09-9080-0000
67	PETER ANDREW LAWENCE	2982	344	3272-18-1997-0000
68	LESTER SHUFORD	1491	282	3272-18-4909-0000
69	GERALD D JR & HARDISO HARDISON	1446	270	3273-50-0693-0000
70	GERALD HARDISON JR ET AL	3468	264	3273-61-9426-0000
71	GERALD D JR & HARDISO HARDISON	1446	270	3273-71-1319-0000
72	J & J PROPERTY INVESTMENTS LLC	2380	318	3273-71-2117-0000
73	JEREMIAH BASCOM REEVES	3586	191	3273-71-4521-0000
				3273-71-5443-0000
74	JERRY ERNEST PARKER ET AL	3212	76	3273-71-4059-0000
75	CLOVERLEAF ESTATES LLC	2953	128	3273-71-6131-0000
76	NOELLE HOLDINGS LLC	3847	147	3273-70-8929-0000
77	GERALD S HAWTHORNE	1507	105	3273-81-0218-0000
78	LANID WHITTY	1042	258	3273-80-2503-0000
79	GRETEL RENEE GRIFFITH	1092	13	3273-81-2095-0000
80	PAUL E HOLT	3074	302	3273-81-6076-0000
81	MARTIN J EVANS ET AL	1514	207	3273-81-8023-0000
82	W D STORCKS ET AL	429	187	3273-90-0914-0000
83	EFFIE BELL	330	512	3273-90-2805-0000
84	RICHARD H LEWIS ET AL	2284	124	3273-90-1463-0000
85	SUSAN D LORUSSO	3645	123	3273-90-5340-0000
86	LOFTIN A MCCULLEN SR ET AL	570	188	3273-51-8982-0000
87	CARSON HENRY SMITH ET AL	952	347	3273-62-1488-0000
88	KEITH J KING ET AL	3305	155	3273-62-5186-0000
89	DAVID RICHARTZ ET AL	3669	110	3273-62-7079-0000
90	RONNIE DUANE ADAMS ET AL	3237	97	3273-72-1020-0000
91	JOHNIE C GARRASON ET AL	2158	153	3273-82-6849-0000
92	JOHNIE C GARRASON ET AL	1913	338	3273-81-1640-0000
93	JIMMY MELVIN BURNS ET AL	3061	114	3273-81-2718-0000
94	JOHN B SOTO ET AL	3308	99	3273-81-4635-0000
95	FRANCIS MELVIN REDDY	3246	241	3273-81-5577-0000
96	JOSH M BLANTON ET AL	3474	70	3273-81-7427-0000
97	AMANDA B WHITLEY	3359	69	3273-81-8389-0000
98	REBECCA F DRISH ET AL	3359	44	3273-91-0268-0000
99	PRESTON C KING III ET AL	1492	274	3273-91-7055-0000
100	FRANK RAYMOND KRYNICK ET AL	551	84	3283-03-3089-0000

Parcel	Parcel Owner	Deed Book	Page No.	Pin/Parid
101	MICHAEL R DESHAIES	2231	39	3283-03-9320-0000
102	JUDY LORRAIN PRIDGEN ET AL	3812	292	3283-03-7190-0000
103	JAMES A STRICKLAND ET AL	559	60	3283-02-8862-0000
104	PAMELA STOCKS WARNER	2952	322	3283-13-4049-0000
105	PAMELA STOCKS WARNER	2952	322	3283-12-2875-0000
106	RANDY W APONTE ET AL	970	114	3283-12-8857-0000
107	FRANK GOVERNALE ET AL	3341	1	3283-22-0985-0000
108	NUMBER NOT USED	-	-	-
109	PASTOR DENNIS J TRUSTEE ET AL	2991	57	3283-22-2879-0000
110	MAUREEN C MAUS	3007	147	3283-22-2698-0000
111	BARBARA J ROBERTS	938	139	3283-23-4199-0000
112	JAMES PAUL CAIN JR ET AL	854	244	3283-22-5814-0000
113	LOTS N LAND INC	501	28	3283-23-9038-0000
114	JOHN W HONEYCUTT ET AL	1660	161	3283-22-8841-0000
115	JOHN W & DEBORAH S HONEYCUTT	2018	109	3283-22-7671-0000
116	LOTS N LAND INC	501	28	3283-33-0288-0000
117	LOTS N LAND INC	501	28	3283-33-1347-0000
118	LANCE MICHAEL PHELAN ET AL	2079	224	3283-33-4122-0000
119	JASON W SMITH ET AL	3904	1	3283-33-8845-0000
120	LANCE MICHAEL & MISTY B PHELAN ET AL	1472	21	3283-32-8820-0000
121	MICHAEL M SPAHR	950	235	3283-43-0742-0000
122	ELIZABETH ANN MOBLEY	886	267	3283-43-0244-0000
123	MICHAEL M SPAHR	1054	14	3283-43-3801-0000
124	MICHAEL MILLARD SPAHR	1708	285	3283-43-1414-0000
125	JOSHUA DYLAN PENNINGTON ET AL	1896	319	3283-43-3306-0000
		1815	310	3283-43-5198-0000
126	RALPH S PENNINGTON ET AL	2013	23	3283-53-0644-0000
127	RALPH S PENNINGTON ET AL	2079	185	3283-54-4443-0000
128	HARRY M SAGE	3021	313	3283-64-2542-0000
129	PATRICK W ADAMS	1370	123	3283-63-3919-0000
130	NORMA C MOORE	NO INFORMATION LISTED		
131	NORMA C MOORE	1297	317	3283-74-6473-0000
132	GREGORY K BECK ET AL	2953	183	3283-74-7821-0000
133	MARY SANDERS SPILLER TRUSTEE	2917	303	3283-85-2673-0000
134	ERNEST DEVON BRYANT JR ET AL	539	90	3283-86-7613-000L
135	NUMBER NOT USED	-	-	-
136	ELAINE SPILLER BROWN	1584	98	3283-85-9396-0000
137	DANNY TRUSTON RAMBEAUT ET AL	3051	87	3283-85-9173-0000
138	PENSCO MILCO CO CUSTODIAN NAT SMITH	3820	226	3283-84-9810-0000
139	THOMAS F SHINGLETON ET AL	602	222	3283-84-8588-0000
140	SANDRA KAY POWELL	2340	88	3283-84-7450-0000
141	MARY SANDERS SPILLER TRUSTEE	2917	305	3283-96-3793-0000
142	TOM BROWN ET AL	1562	228	3283-96-4339-0000
143	RACHEL P GAINES	1646	234	3283-96-4149-0000
144	THOMAS ELLSWORTH MCFEE ET AL	670	199	3283-95-4965-0000
145	MICHAEL G NADEAU	1491	4	3283-95-6698-0000
146	JOHN W NESTER ET AL	2872	220	3283-93-8856-0000
147	MARK D KING ET AL	1004	275	3283-94-1534-0000
148	HERMANN J BARANOWSKI ET AL	834	34	3283-94-1309-0000
149	MICHAEL G NADEAU ET AL	1507	158	3293-05-7356-0000
150	PENDER PTNR LLC	3462	98	3293-06-9673-0000
		1218	151	3293-14-6106-0000
151	MICHAEL G NADEAU ET AL	1507	158	3293-24-1885-0000



TRANSPORTATION CORRIDOR
OFFICIAL MAP

STATE PROJECT NO. R-3300

US 17 BYPASS OF HAMPSTEAD

NEW HANOVER & PENDER COUNTIES

OFFICIAL SIGNATURE:

DATE OF ADOPTION:

PARCEL INDEX

MAP

2

OF 2

PRELIMINARY PLANS

DO NOT USE FOR CONSTRUCTION

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152	PRD PROPERTIES LLC	3252	352	3293-36-1200-0000
153	EDGEHILL PROPERTIES LLC	3112	311	3293-36-9546-0000
154	CAROLINA POWER & LIGHT COMPANY	786	321	3293-55-2763-0000
155	EDGEHILL PROPERTIES LLC	3112	311	3293-47-6322-0000
156	EDGEHILL PROPERTIES LLC	3112	311	3293-56-5116-0000
157	JAMESTOWN PENDER COMMERCIAL LP	3085	180	3294-60-6544-0000
158	JAMESTOWN PENDER COMMERCIAL LP	3085	186	3293-67-5211-0000
159	PENDER CNTY BOARD OF EDUCATION	3169	220	3293-77-4609-0000
		454	138	3293-87-2994-0000
		1522	254	3293-88-6360-0000
		3085	186	4203-09-0309-0000
160	JAMESTOWN PENDER COMMERCIAL LP	3085	186	4203-09-0309-0000
161	JAMESTOWN PENDER COMMERCIAL LP	3085	186	4203-09-0309-0000
162	CAROLINE S BALDWIN	510	56	4203-18-3935-0000
163	J L MORRIS ENTERPRISES	2643	81	4204-00-6476-0000
164	J L MORRIS ENTERPRISES	958	208	4203-19-5709-0000
		1158	23	4203-19-5893-0000
		3476	264	4203-19-6981-0000
165	COASTAL MINI SOTRAGE OF CAPE FEAR LLC	3476	264	4203-19-6981-0000
166	CAISON DR PROPERTIES LLC	3695	161	4204-10-9252-0000
167	CARY BURTON	590	249	4203-28-0853-0000
168	PATRICIA W GREEN	3623	3	4203-19-8434-0000
169	HAMPSTEAD INVESTORS LLC A NC LTD LIABILITY	1829	272	4203-29-4485-0000
170	CAISON DR PROPERTIES LLC	3695	161	4204-20-6843-0000
171	WEATHERSBEE PROPERTIES LLC	1347	26	4204-20-8253-0000
172	IBIS LAND MANAGEMENT LLC	1485	335	4204-21-9305-0000
173	BELVEDERE UNILITY CO	697	289	4204-30-1603-0000
174	PENSCO TRUST CO FBO JEFF J BEAUDION BEIEW	3742	285	4204-31-3648-0000
175	COUNTRY CLUB ROAD ASSEMBLAGE LLC	3269	90	4204-30-4979-0000
176	F JOSEPH BISHOP GOSSMAN	771	155	4204-42-0146-0000
177	PATRICIA W GREEN	3623	3	4204-41-0458-0000
178	PRATISHTHA GARG	1443	347	4204-41-2676-0000
179	PENDER LAND HOLDINGS INC	2407	219	4204-41-7997-0000
180	TOPSAIL BAPTIST CHURCH	714	41	4204-42-6632-0000
		713	67	4204-42-8736-0000
		2885	305	4204-52-2665-0000
181	PENDER MARINA HOLDINGS	2885	305	4204-52-2665-0000
182	SUE ANN NORTHROP AVERY	2530	230	4204-52-6897-0000
183	MARY CATHERINE NORTHROP ET AL	2523	101	4204-63-0145-0000
184	NUMBER NOT USED	-	-	-
185	JOSEPH J SMITH JR ET AL	714	41	4204-42-6632-0000
		713	67	4204-42-8736-0000
		2885	305	4204-52-2665-0000
		2530	230	4204-52-6897-0000
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186	PINNACLE RIDGE HOA INC	2679	143	3293-32-9842-0000
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		2694	140	3293-32-1140-0000
		3097	87	3293-42-0241-0000
		666	201	3293-32-8013-0000
		2401	156	3293-31-7924-0000
187	IVON D ROHRER JR PROPERTIES LLC ET AL	2622	115	4204-64-4115-0000
188	LABRENDA HURST HAYNES ET AL	1015	299	3293-34-3442-0000
189	MICHAEL G NADEAU ET AL	836	15	3293-23-7415-0000
190	FRANCES A COLEMAN	2410	88	3293-33-4382-0000
191	FRANCIS C FARLEY ET AL	707	265	3293-32-3657-0000
192	DOLLAR PROPERTIES THREE LLC	2679	143	3293-32-9842-0000
193	KRIS M JOHNSON ET AL	1013	40	3293-32-2321-0000
194	MBD HOLDINGS LLC			3293-32-2196-0000
		2694	140	3293-32-1140-0000
		3097	87	3293-42-0241-0000
		666	201	3293-32-8013-0000
195	S&R GRANDVIEW LLC	3097	87	3293-42-0241-0000
196	DIANA HOWARD	666	201	3293-32-8013-0000
197	LEO J URBAN ET AL	2401	156	3293-31-7924-0000

Parcel	Parcel Owner	Deed Book	Page No.	Pin/Parid
198	SHYAM L GARG ET AL	798	230	3293-31-6823-0000
199	MICHAEL G NADEAU ET AL	1748	148	3293-31-5701-0000
200	HAMPSTEAD BUILDINGS INC	3112	141	3293-31-4612-0000
201	HAMPSTEAD VOLUNTEER FIRE DEPT	691	175	3293-31-3511-0000

MATCHLINE SEE MAP 2



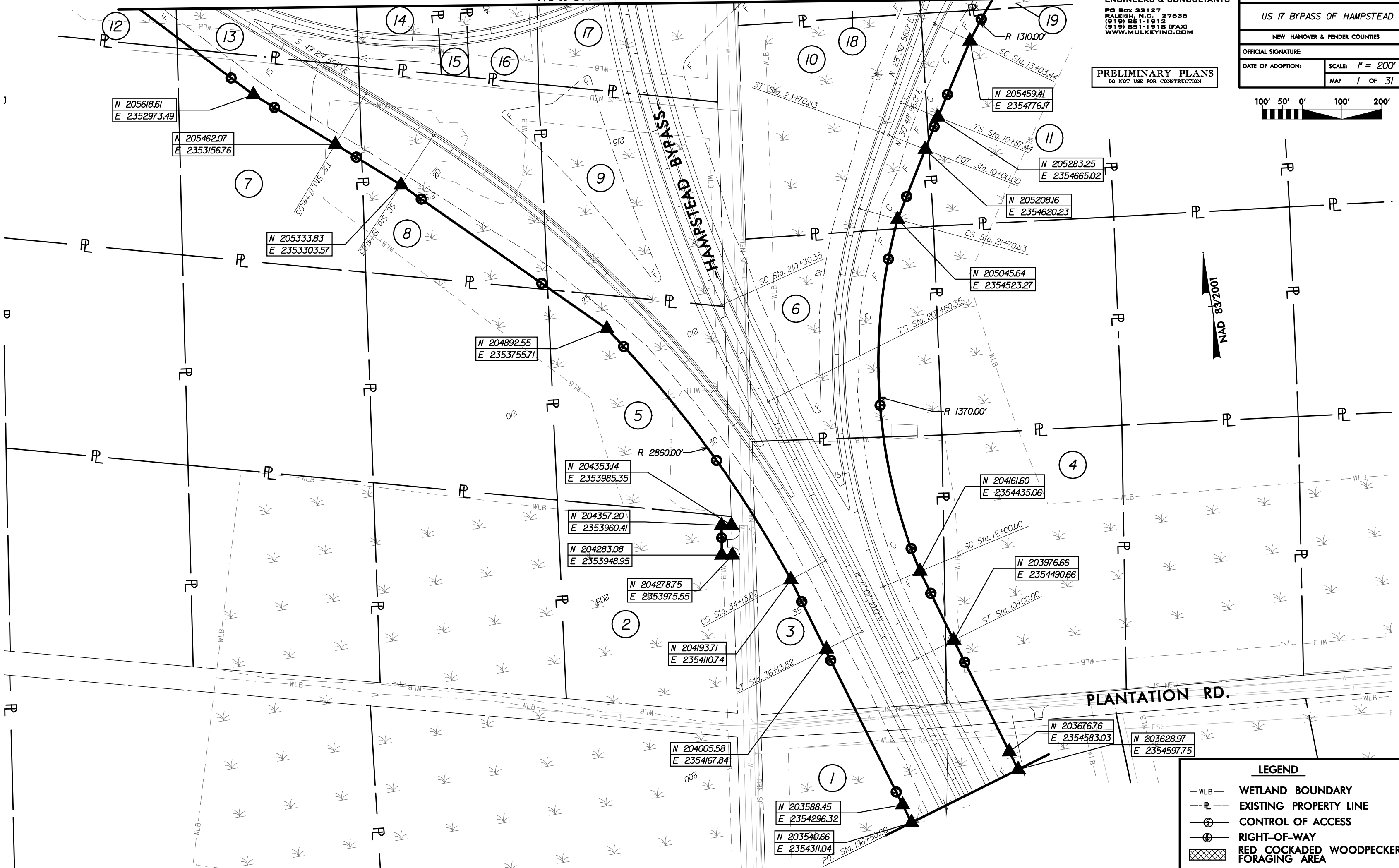
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TRANSPORTATION CORRIDOR OFFICIAL MAP	
STATE PROJECT NO.	R-3300
US 17 BYPASS OF HAMPSTEAD	
NEW HANOVER & PENDER COUNTIES	
OFFICIAL SIGNATURE:	
DATE OF ADOPTION:	SCALE: 1" = 200'
	MAP 1 OF 31

PRELIMINARY PLANS
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LEGEND	
— WLB —	WETLAND BOUNDARY
— PL —	EXISTING PROPERTY LINE
⊕	CONTROL OF ACCESS
⊗	RIGHT-OF-WAY
▨	RED COCKADED WOODPECKER FORAGING AREA

LEGEND

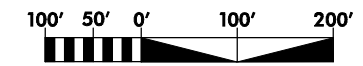
- WLB — WETLAND BOUNDARY
- PL — EXISTING PROPERTY LINE
- ⊕ — CONTROL OF ACCESS
- ⊕ — RIGHT-OF-WAY
- ▨ — RED COCKADED WOODPECKER FORAGING AREA

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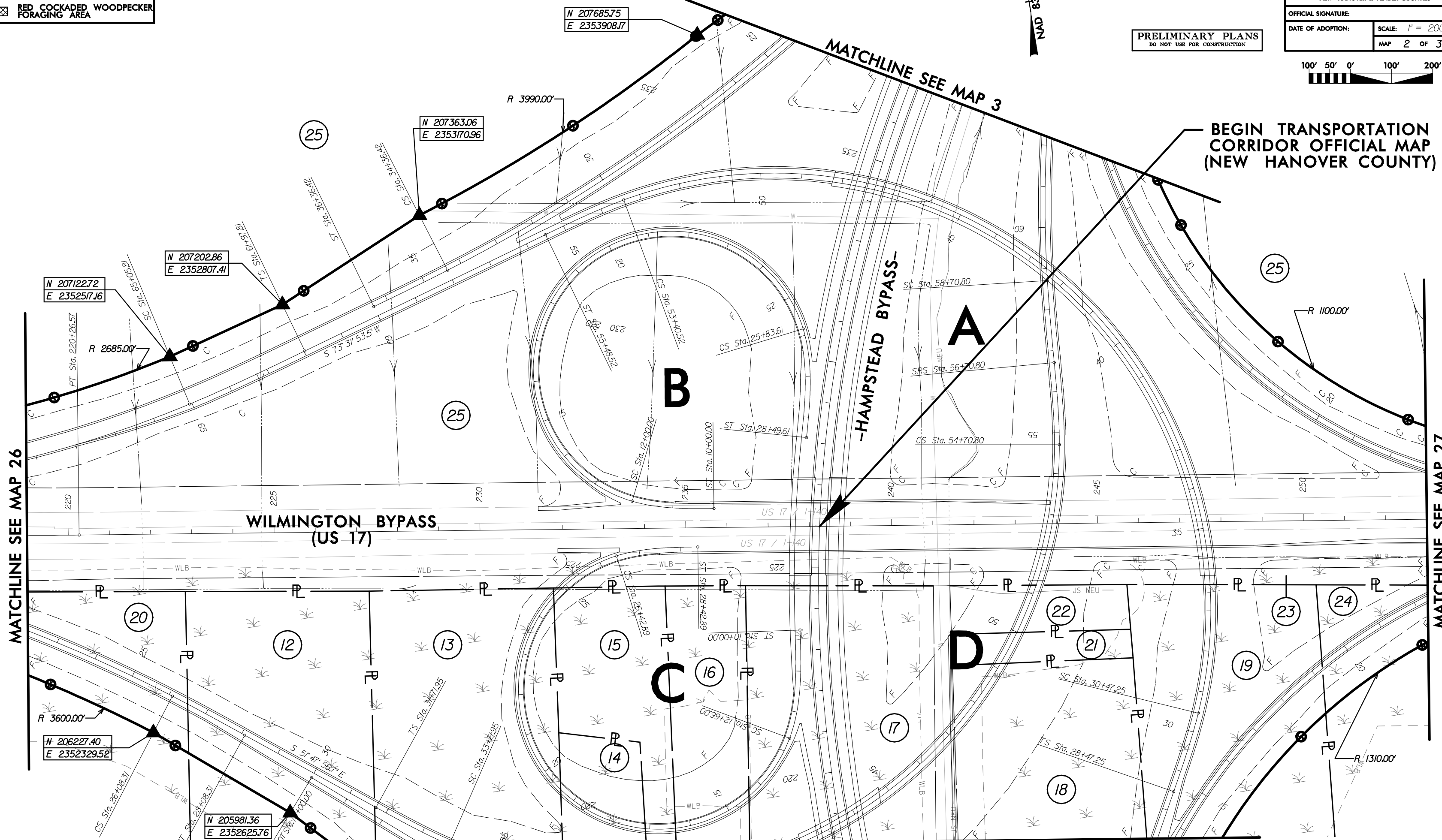
TRANSPORTATION CORRIDOR OFFICIAL MAP	
STATE PROJECT NO.	R-3300
US 17 BYPASS OF HAMPSTEAD	
NEW HANOVER & PENDER COUNTIES	
OFFICIAL SIGNATURE:	
DATE OF ADOPTION:	SCALE: 1" = 200'
	MAP 2 OF 31



MATCHLINE SEE MAP 26

MATCHLINE SEE MAP 27

MATCHLINE SEE MAP 1



PRELIMINARY PLANS
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STATE PROJECT NO. **R-3300**

US 17 BYPASS OF HAMPSTEAD

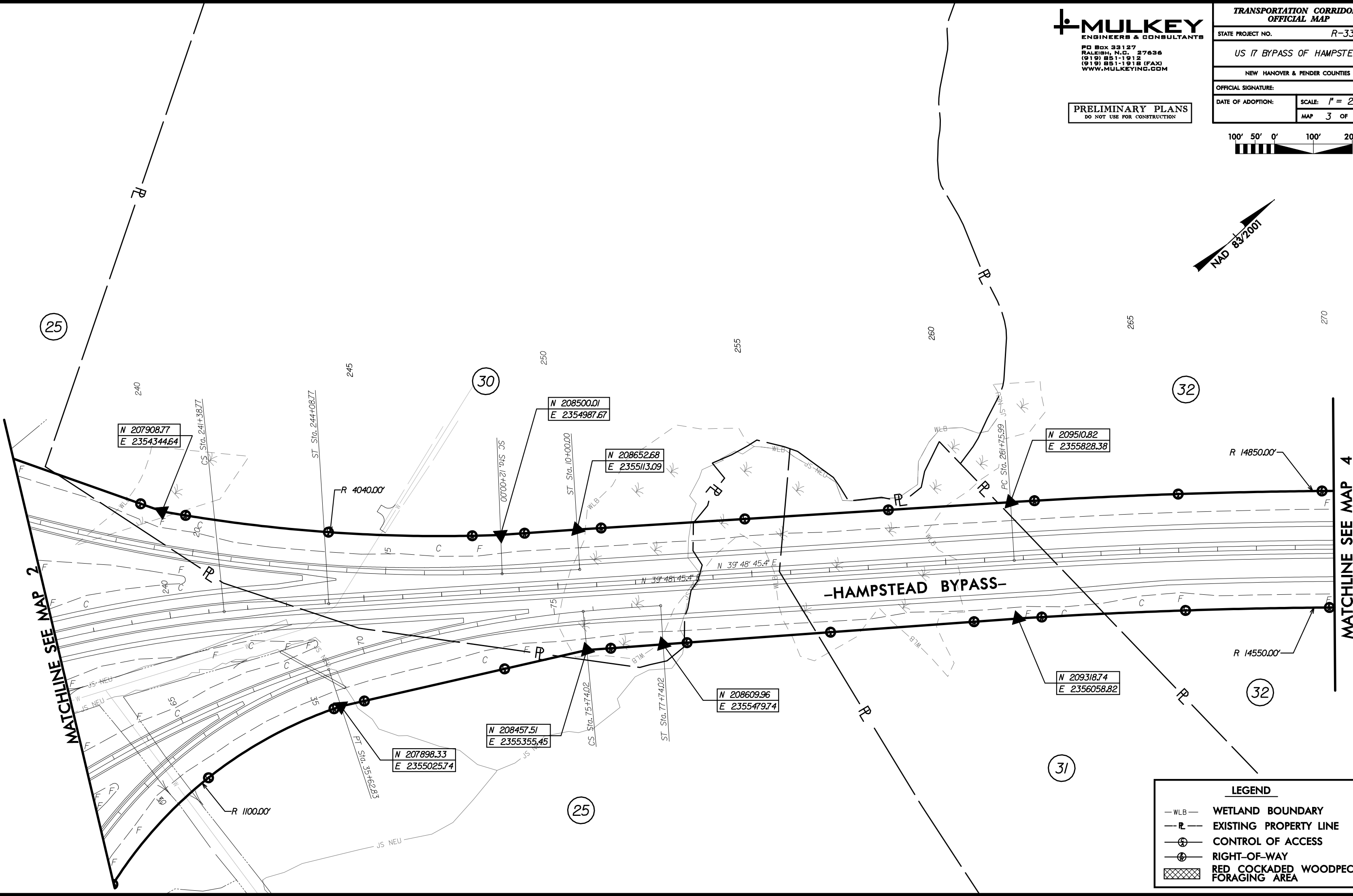
NEW HANOVER & PENDER COUNTIES

OFFICIAL SIGNATURE:

DATE OF ADOPTION:

SCALE: **1" = 200'**

MAP **3** OF **31**



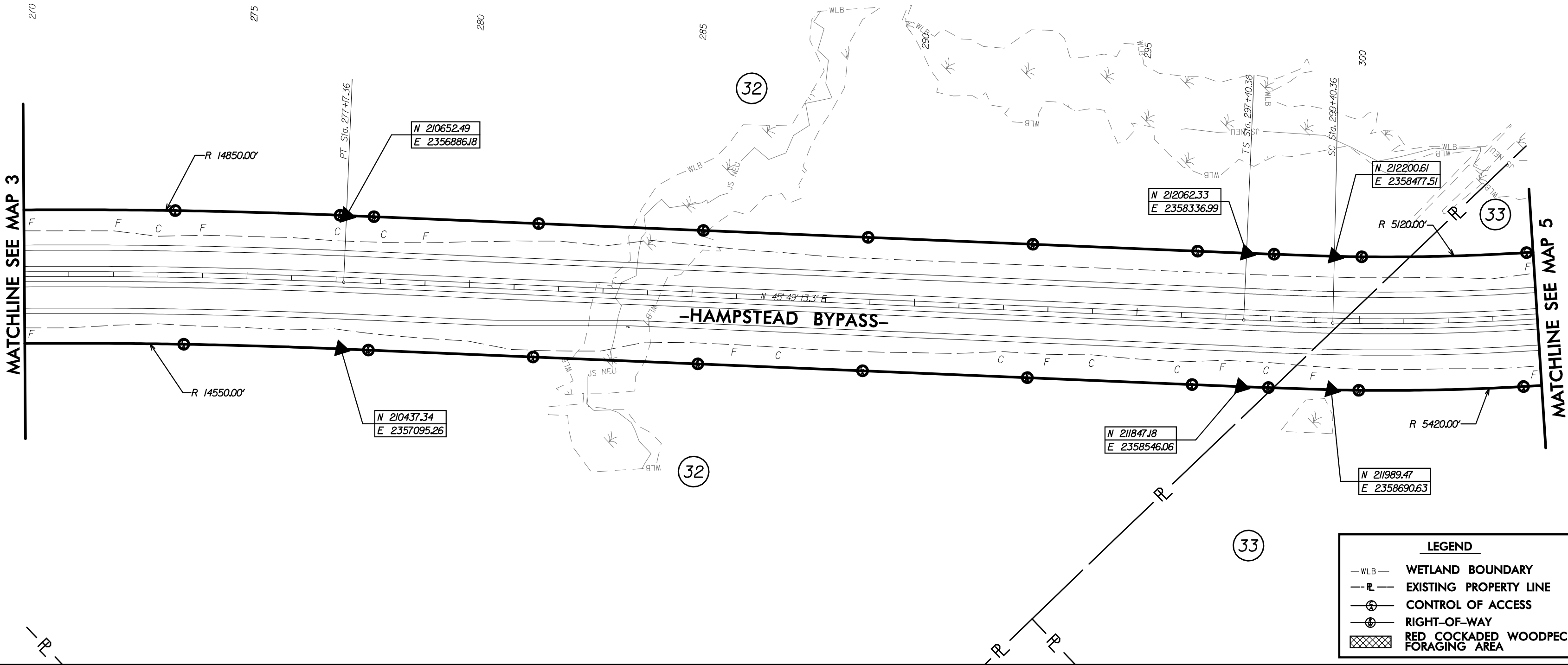
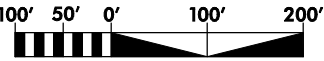
LEGEND

- WLB — WETLAND BOUNDARY
- P — EXISTING PROPERTY LINE
- ⊕ CONTROL OF ACCESS
- ⊕ RIGHT-OF-WAY
- ⊕ RED COCKADED WOODPECKER FORAGING AREA

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US 17 BYPASS OF HAMPSTEAD	
NEW HANOVER & PENDER COUNTIES	
OFFICIAL SIGNATURE:	
DATE OF ADOPTION:	SCALE: 1" = 200'
	MAP 4 OF 31



LEGEND	
— WLB —	WETLAND BOUNDARY
— PL —	EXISTING PROPERTY LINE
⊕	CONTROL OF ACCESS
⊙	RIGHT-OF-WAY
⊠	RED COCKADED WOODPECKER FORAGING AREA



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**TRANSPORTATION CORRIDOR
OFFICIAL MAP**

STATE PROJECT NO. *R-3300*

US 17 BYPASS OF HAMPSTEAD

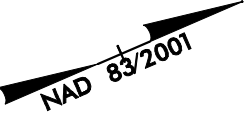
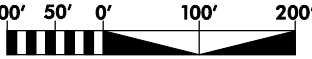
NEW HANOVER & PENDER COUNTIES

OFFICIAL SIGNATURE:

DATE OF ADOPTION:

SCALE: 1" = 200'

MAP 5 OF 31



MATCHLINE SEE MAP 4

MATCHLINE SEE MAP 6

-HAMPSTEAD BYPASS-

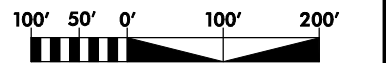
R 5120.00'

R 5420.00'

LEGEND

- WLB WETLAND BOUNDARY
- PL EXISTING PROPERTY LINE
- ⊕ CONTROL OF ACCESS
- ⊗ RIGHT-OF-WAY
- Red Cockaded Woodpecker Foraging Area

PRELIMINARY PLAN
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MATCHLINE SEE MAP 5

MATCHLINE SEE MAP 7

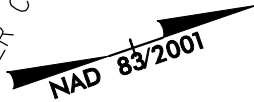
**MATCHLINE A
SEE MAP 28**

MATCHLINE B SEE MAP 28

LEGEND

— WLB — WETLAND BOUNDARY
 — PL — EXISTING PROPERTY LINE
 — (S) — CONTROL OF ACCESS
 — (R) — RIGHT-OF-WAY
 [X] RED COCKADED WOODPECKER FORAGING AREA

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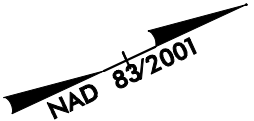
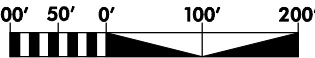
MATCHLINE SEE MAP 6

MATCHLINE SEE MAP 8

-HAMPSTEAD BYPASS-

LEGEND

- WLB WETLAND BOUNDARY
- PL EXISTING PROPERTY LINE
- ⊕ CONTROL OF ACCESS
- ⊗ RIGHT-OF-WAY
- Red Cockaded Woodpecker Foraging Area



MATCHLINE SEE MAP 7

MATCHLINE SEE MAP 9

-HAMPSTEAD BYPASS-

N 222408.95
E 2361801.30

N 222865.19
E 2361952.53

N 223057.10
E 2362017.50

N 224430.27
E 2362736.79

N 224592.95
E 2362857.55

N 222314.56
E 2362086.06

N 222770.72
E 2362237.27

N 222957.62
E 2362300.53

N 224254.25
E 2362979.72

N 224412.79
E 2363097.43

LEGEND

- WLB WETLAND BOUNDARY
- P EXISTING PROPERTY LINE
- ⊕ CONTROL OF ACCESS
- ⊗ RIGHT-OF-WAY
- Red Cockaded Woodpecker Foraging Area



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**TRANSPORTATION CORRIDOR
OFFICIAL MAP**

STATE PROJECT NO. **R-3300**

US 17 BYPASS OF HAMPSTEAD

NEW HANOVER & PENDER COUNTIES

OFFICIAL SIGNATURE:

DATE OF ADOPTION:

SCALE: **1" = 200'**

MAP **9** OF **31**



MATCHLINE SEE MAP 8

MATCHLINE SEE MAP 10

-HAMPSTEAD BYPASS-

N 225260.19
E 2363359.50

N 225421.31
E 2363482.33

N 226797.82
E 2365080.31

N 225079.65
E 2363599.10

N 225236.70
E 2363718.80

N 226536.62
E 2365227.87

LEGEND

- WLB WETLAND BOUNDARY
- EXISTING PROPERTY LINE
- CONTROL OF ACCESS
- RIGHT-OF-WAY
- RED COCKADED WOODPECKER FORAGING AREA



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OFFICIAL MAP**

STATE PROJECT NO. **R-3300**

US 17 BYPASS OF HAMPSTEAD

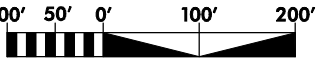
NEW HANOVER & PENDER COUNTIES

OFFICIAL SIGNATURE:

DATE OF ADOPTION:

SCALE: 1" = 200'

MAP 10 OF 31



MATCHLINE SEE MAP 9

MATCHLINE SEE MAP 11

N 226895.43
E 2365257.85

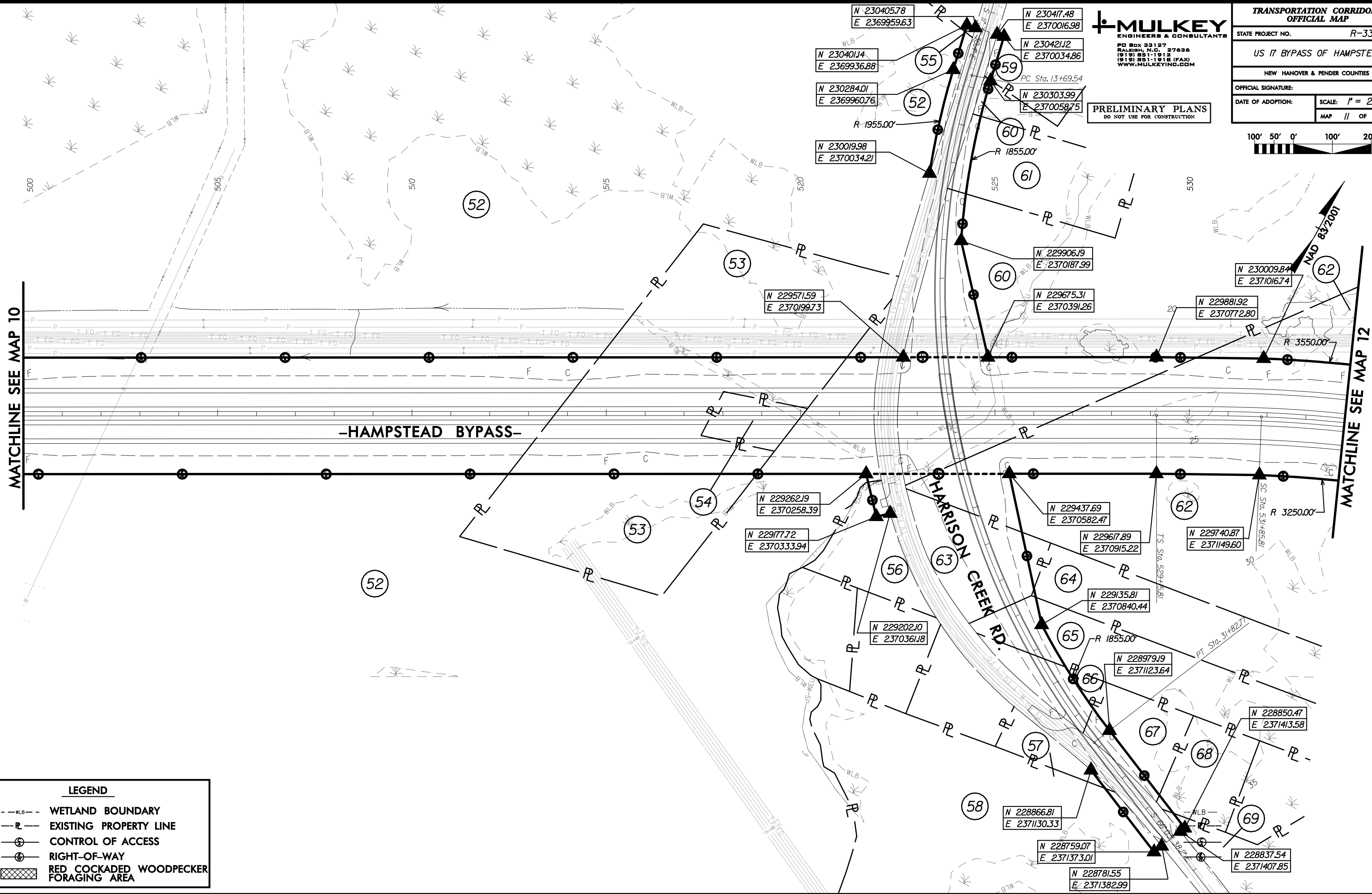
N 226631.74
E 2365400.92

ST Sta. 466+44.39

-HAMPSTEAD BYPASS

LEGEND

- WLB WETLAND BOUNDARY
- PL EXISTING PROPERTY LINE
- ⊕ CONTROL OF ACCESS
- ⊕ RIGHT-OF-WAY
- Red Cockaded Woodpecker Foraging Area



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US 17 BYPASS OF HAMPSTEAD	
NEW HANOVER & PENDER COUNTIES	
OFFICIAL SIGNATURE:	
DATE OF ADOPTION:	SCALE: 1" = 200'
	MAP 11 OF 31

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION



LEGEND

- WLB WETLAND BOUNDARY
- PL EXISTING PROPERTY LINE
- CA CONTROL OF ACCESS
- ROW RIGHT-OF-WAY
- RCWA RED COCKADED WOODPECKER FORAGING AREA

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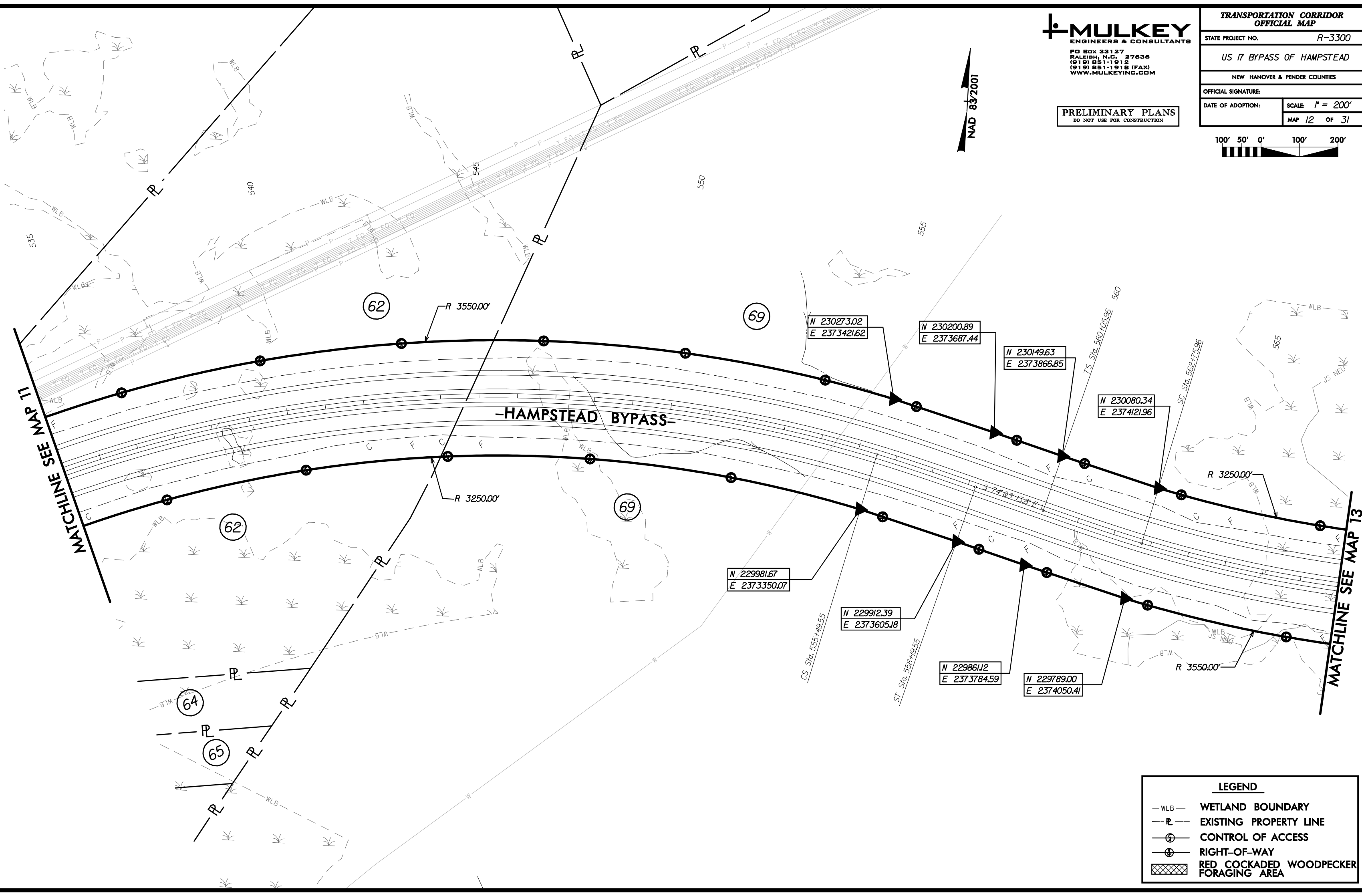
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STATE PROJECT NO.	R-3300
US 17 BYPASS OF HAMPSTEAD	
NEW HANOVER & PENDER COUNTIES	
OFFICIAL SIGNATURE:	
DATE OF ADOPTION:	SCALE: 1" = 200'
	MAP 12 OF 31



NAD 83/2001



11 MAP
MATCHLINE SEE MAP 11

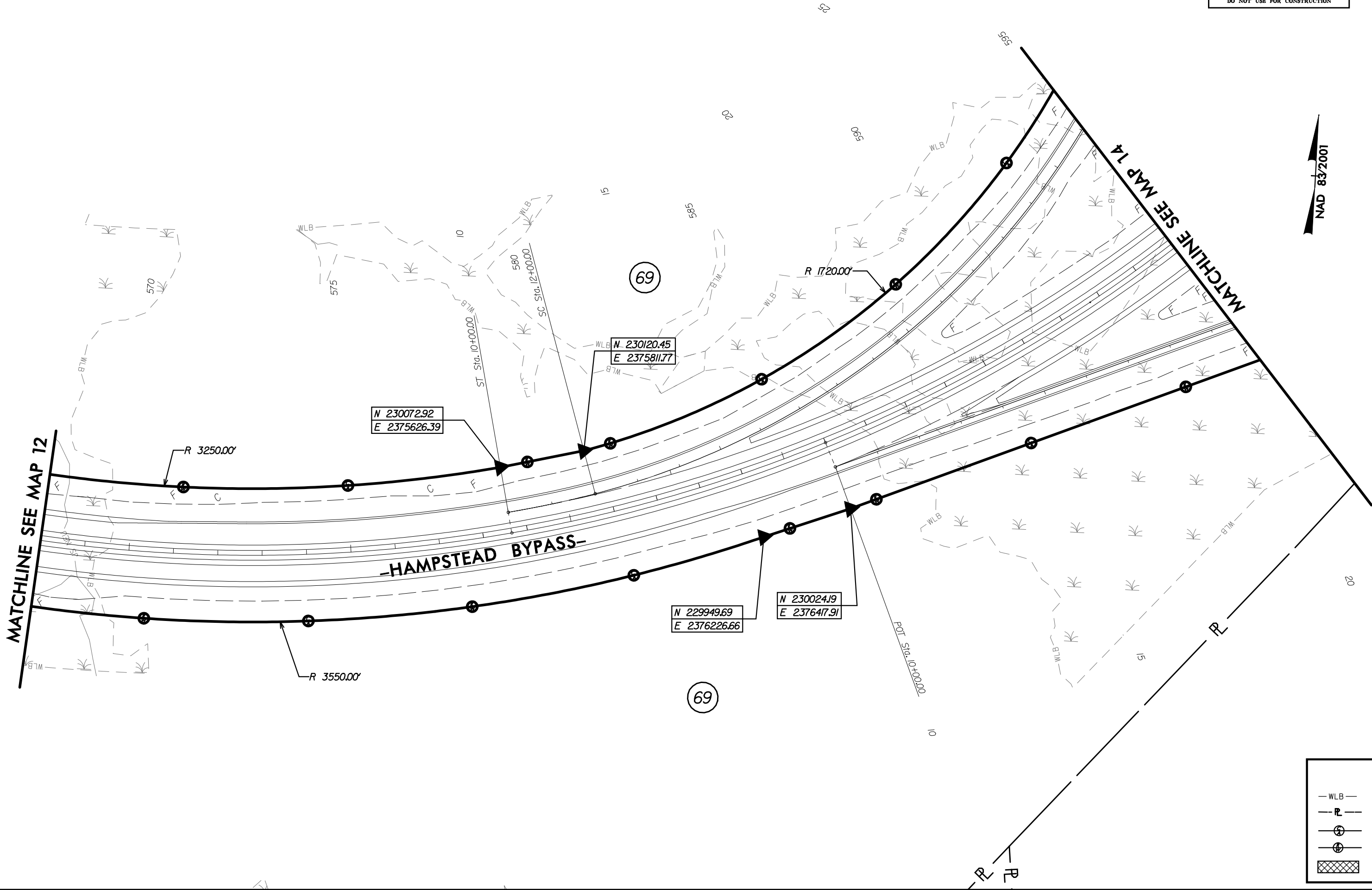
13 MAP
MATCHLINE SEE MAP 13

LEGEND	
— WLB —	WETLAND BOUNDARY
— PL —	EXISTING PROPERTY LINE
⊕	CONTROL OF ACCESS
⊙	RIGHT-OF-WAY
⊗	RED COCKADED WOODPECKER FORAGING AREA

PRELIMINARY PLANS
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NAD 83/2001



LEGEND	
— WLB —	WETLAND BOUNDARY
— PL —	EXISTING PROPERTY LINE
— (X) —	CONTROL OF ACCESS
— (R) —	RIGHT-OF-WAY
XXXXXX	RED COCKADED WOODPECKER FORAGING AREA

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OFFICIAL MAP**

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US 17 BYPASS OF HAMPSTEAD

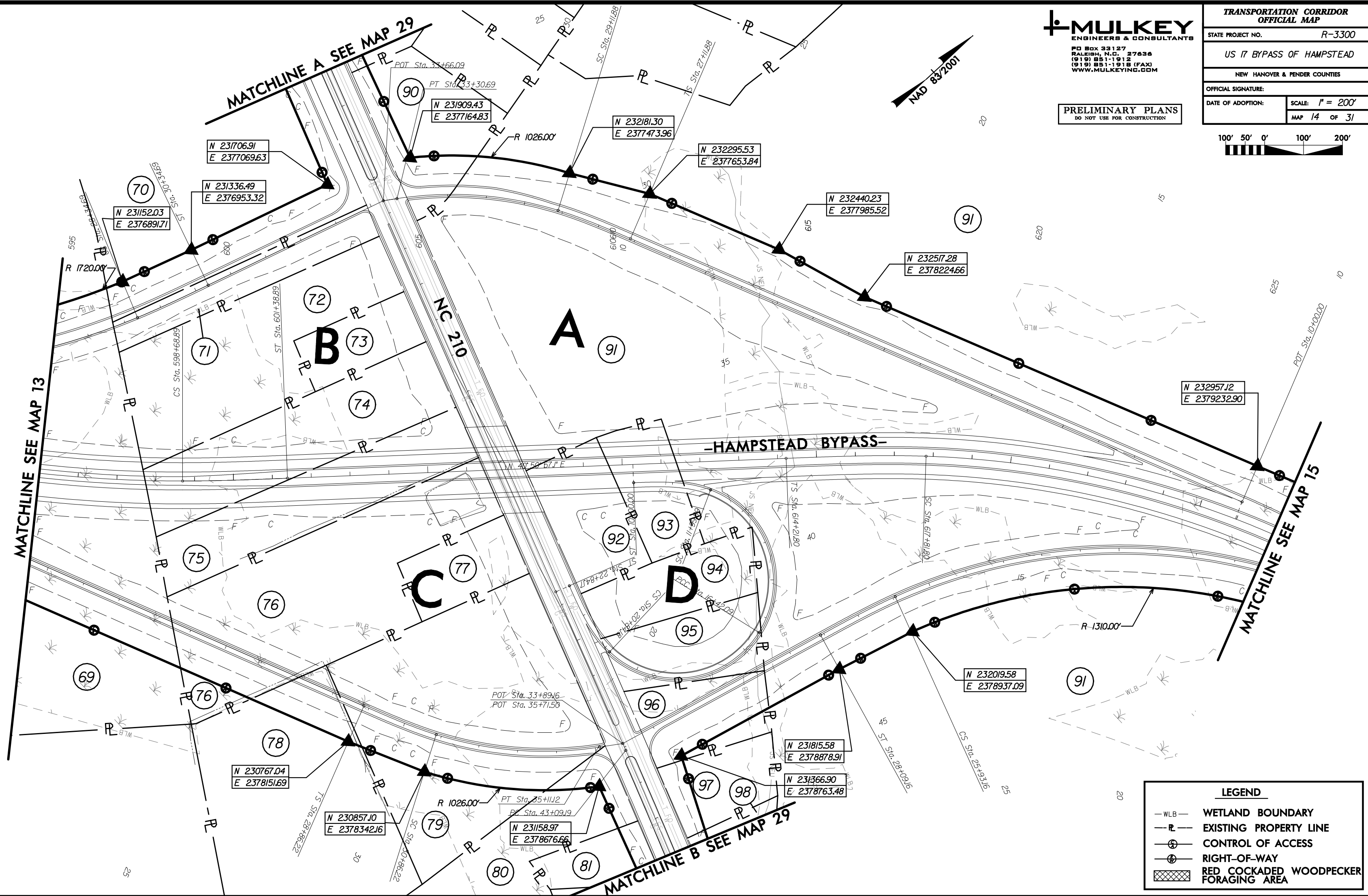
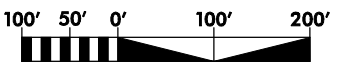
NEW HANOVER & PENDER COUNTIES

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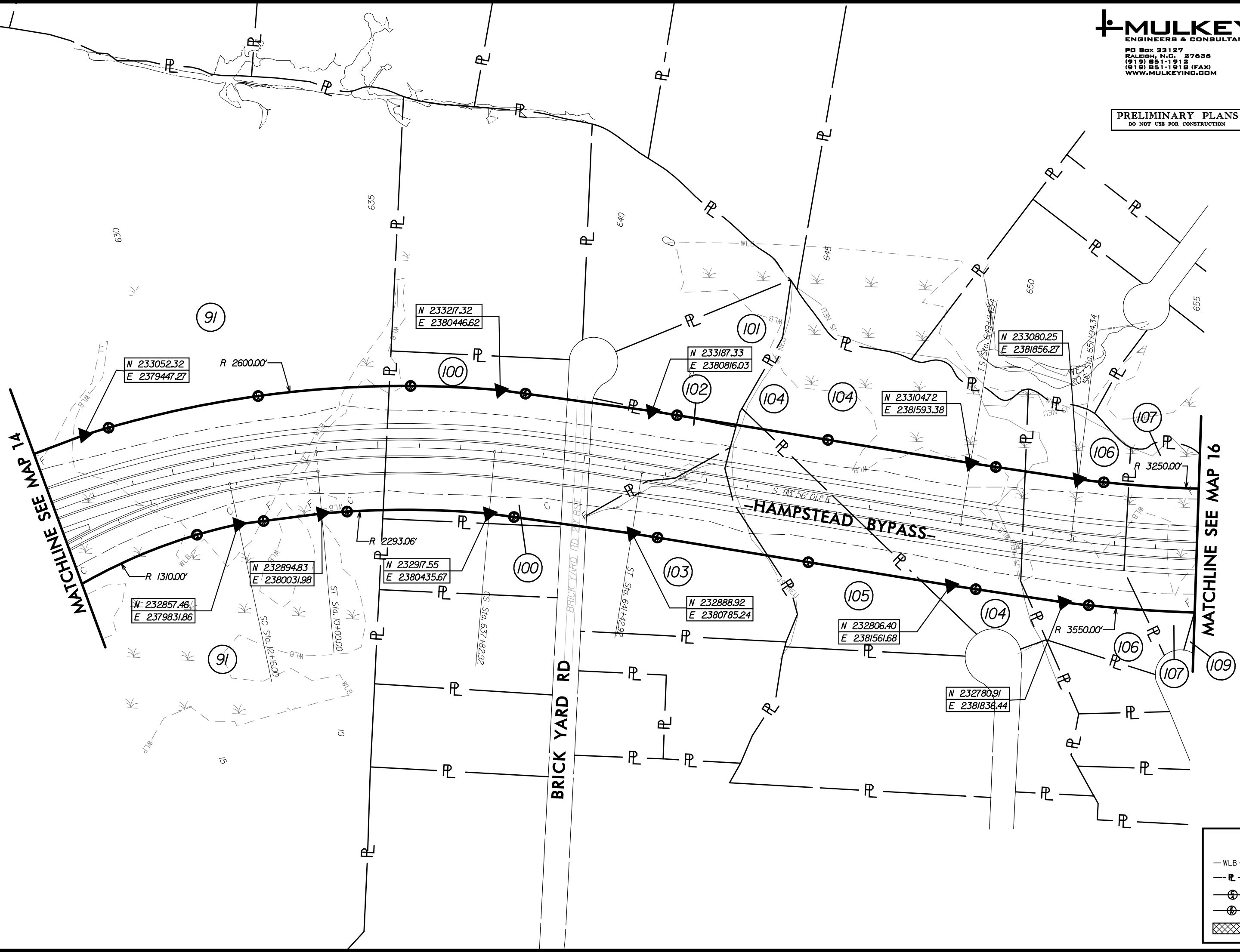
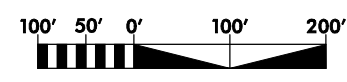
DATE OF ADOPTION:	SCALE: 1" = 200'
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MAP 14 OF 31

PRELIMINARY PLANS
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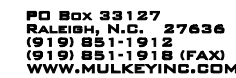


PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION



LEGEND

- WLB WETLAND BOUNDARY
- PL EXISTING PROPERTY LINE
- Control of Access
- Right-of-Way
- Red Cockaded Woodpecker Foraging Area



TRANSPORTATION CORRIDOR
OFFICIAL MAP

STATE PROJECT NO. *R-3300*

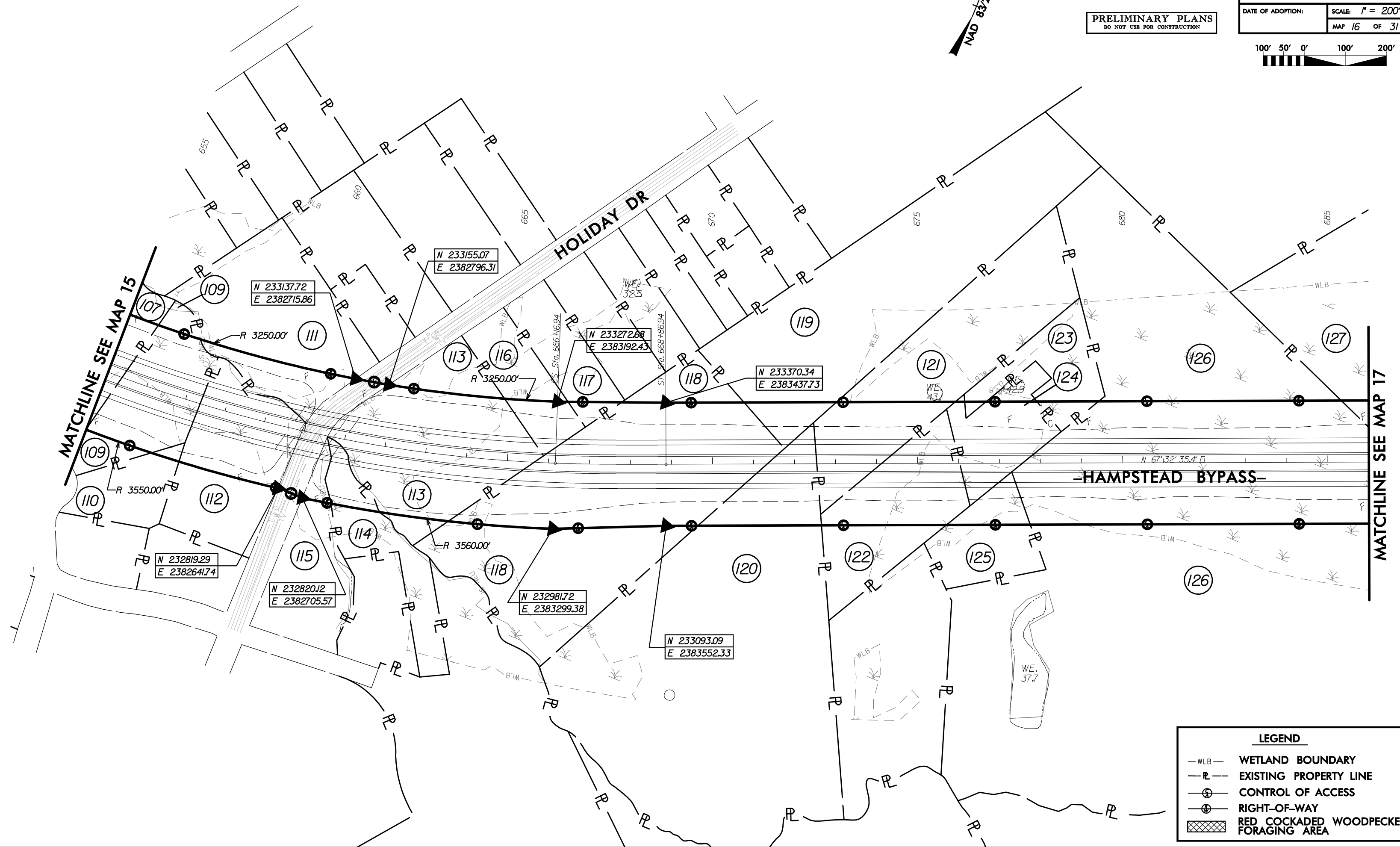
US 17 BYPASS OF HAMPSTEAD

NEW HANOVER & PENDER COUNTIES

OFFICIAL SIGNATURE:

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MAP 16 OF 31



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**TRANSPORTATION CORRIDOR
OFFICIAL MAP**

STATE PROJECT NO. R-3300

US 17 BYPASS OF HAMPSTEAD

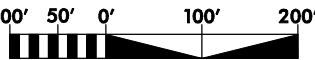
NEW HANOVER & PENDER COUNTIES

OFFICIAL SIGNATURE:

DATE OF ADOPTION:

SCALE: 1" = 200'

MAP 17 OF 31

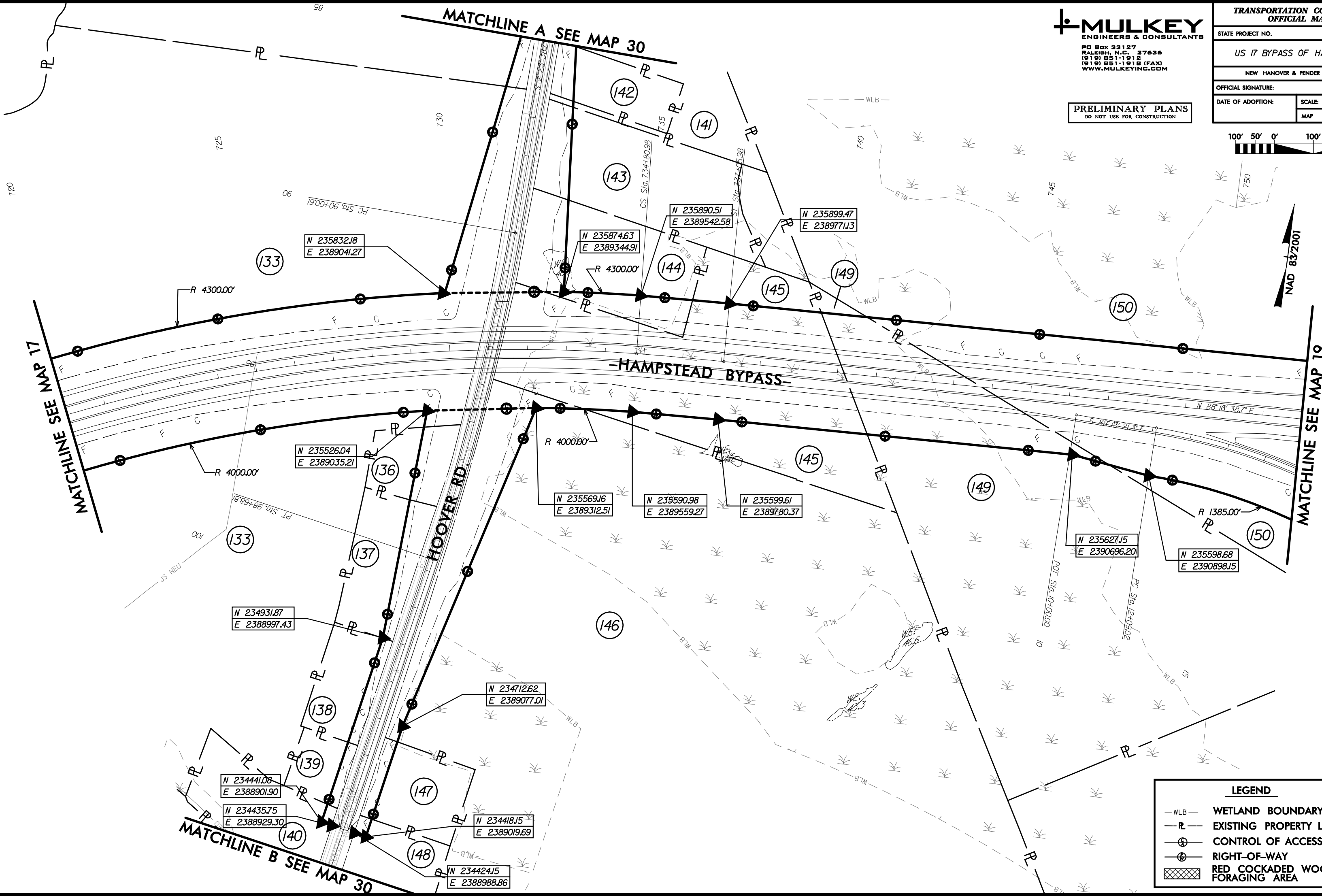
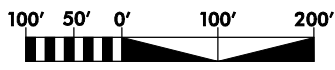


MATCHLINE SEE MAP 16

MATCHLINE SEE MAP 18

LEGEND	
	WETLAND BOUNDARY
	EXISTING PROPERTY LINE
	CONTROL OF ACCESS
	RIGHT-OF-WAY
	RED COCKADED WOODPECKER FORAGING AREA

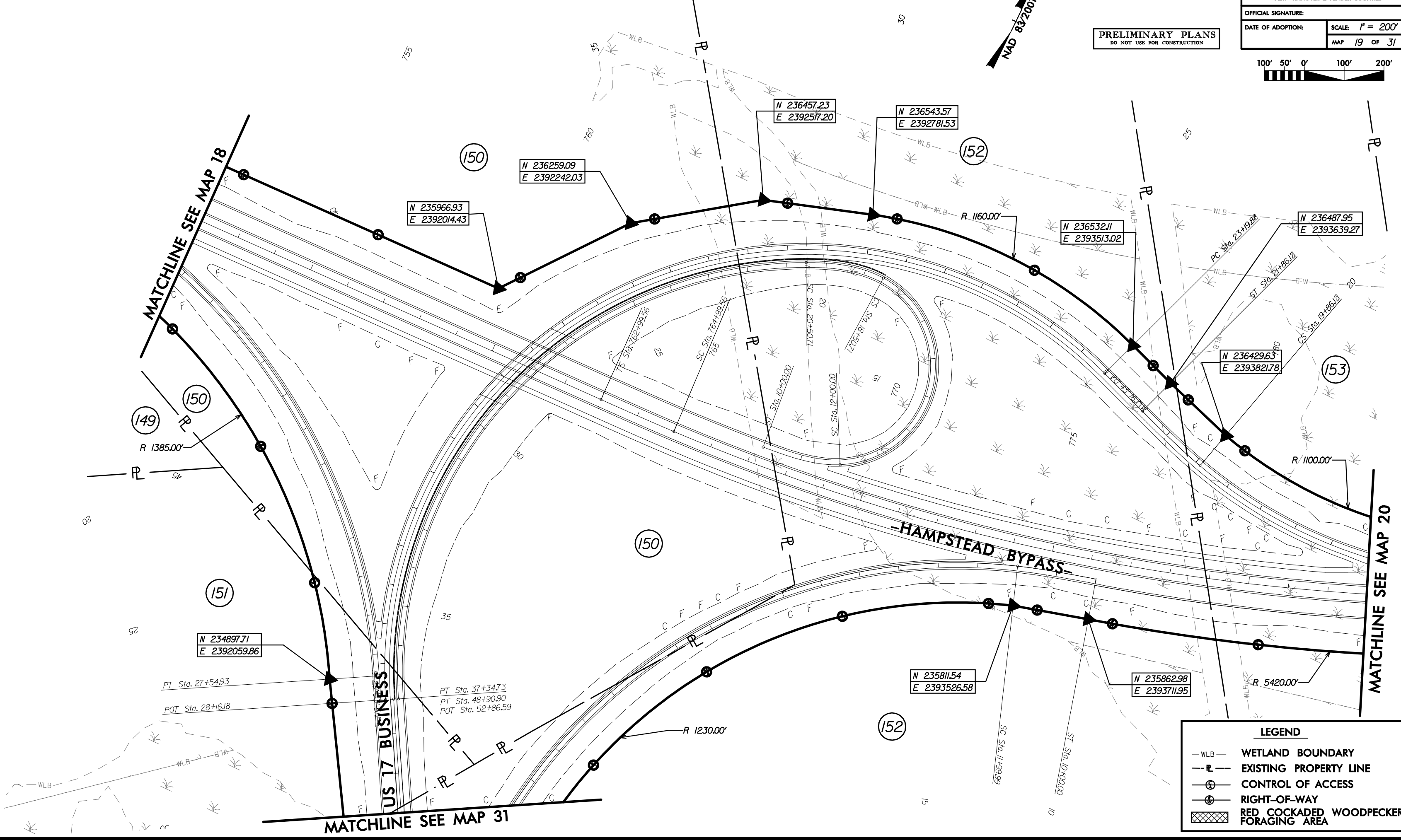
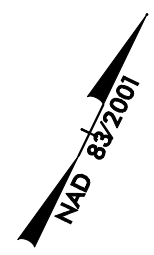
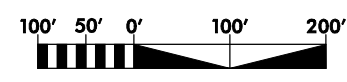
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LEGEND

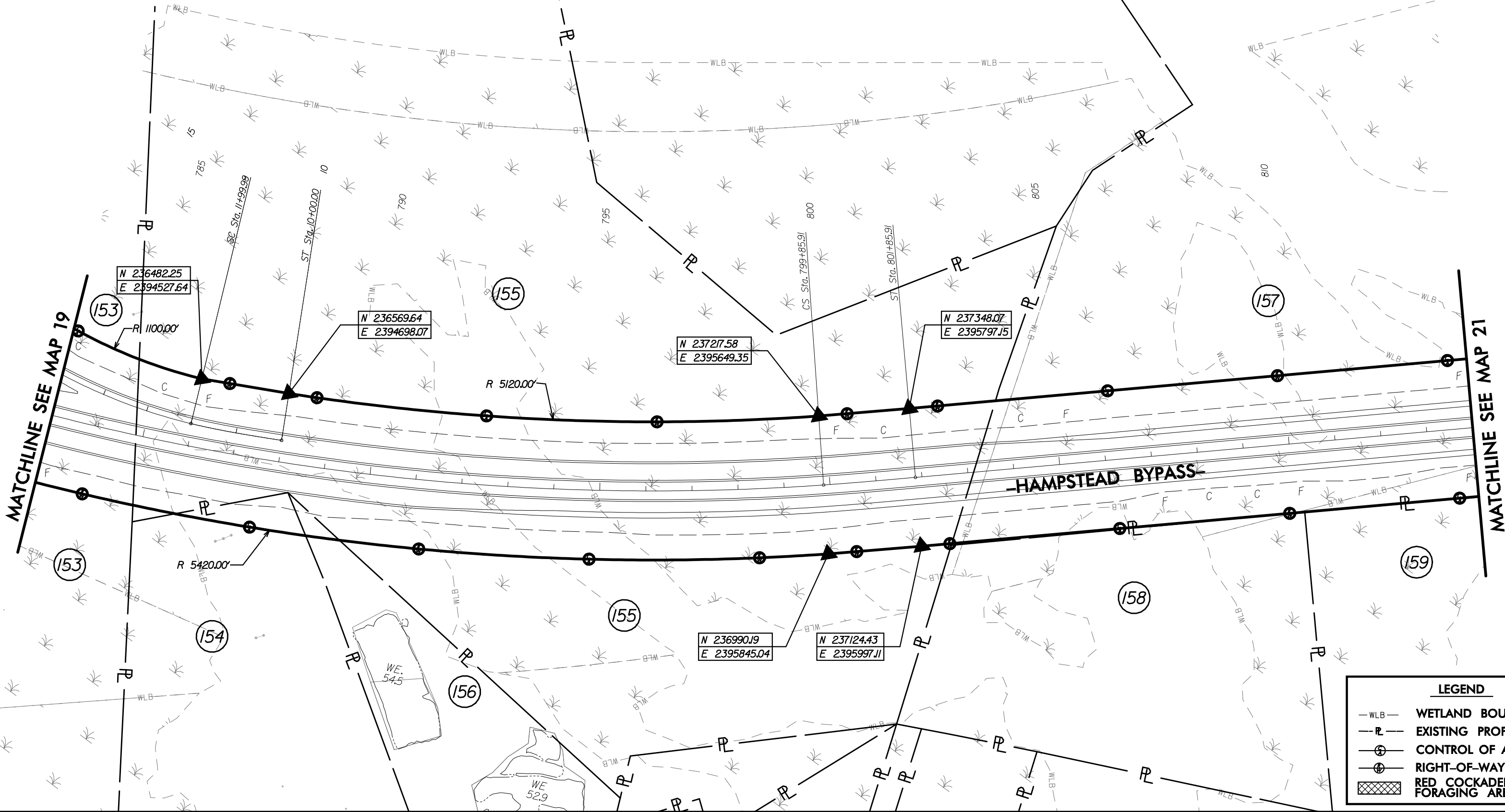
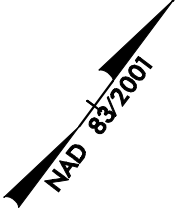
- WLB WETLAND BOUNDARY
- PL EXISTING PROPERTY LINE
- C/A CONTROL OF ACCESS
- RIGHT-OF-WAY
- RED COCKADED WOODPECKER FORAGING AREA

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION



LEGEND

- WLB — WETLAND BOUNDARY
- PL — EXISTING PROPERTY LINE
- ⊕ — CONTROL OF ACCESS
- ⊕ — RIGHT-OF-WAY
- ⊕ — RED COCKADED WOODPECKER FORAGING AREA



LEGEND	
— WLB —	WETLAND BOUNDARY
— PL —	EXISTING PROPERTY LINE
⊕	CONTROL OF ACCESS
⊗	RIGHT-OF-WAY
⊗	RED COCKADED WOODPECKER FORAGING AREA



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**TRANSPORTATION CORRIDOR
OFFICIAL MAP**

STATE PROJECT NO. **R-3300**

US 17 BYPASS OF HAMPSTEAD

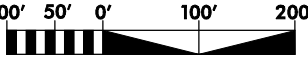
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SCALE: **1" = 200'**

MAP **21** OF **31**



20

NAD 83/2001

MATCHLINE SEE MAP 20

HAMPSTEAD BYPASS

157

**N 239328.95
E 2398012.59**

**N 239553.07
E 2398277.18**

R 2270.00'

160

MATCHLINE SEE MAP 22

R 1970.00'

160

**N 239105.31
E 2398212.55**

**N 239314.35
E 2398458.87**

159

**TOPSAIL
SCHOOL**

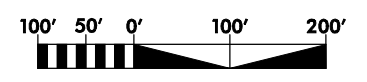
LEGEND

- WETLAND BOUNDARY**
- EXISTING PROPERTY LINE**
- CONTROL OF ACCESS**
- RIGHT-OF-WAY**
- RED COCKADED WOODPECKER FORAGING AREA**

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	MAP 22 OF 31

PRELIMINARY PLANS
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MATCHLINE SEE MAP 21

MATCHLINE SEE MAP 23

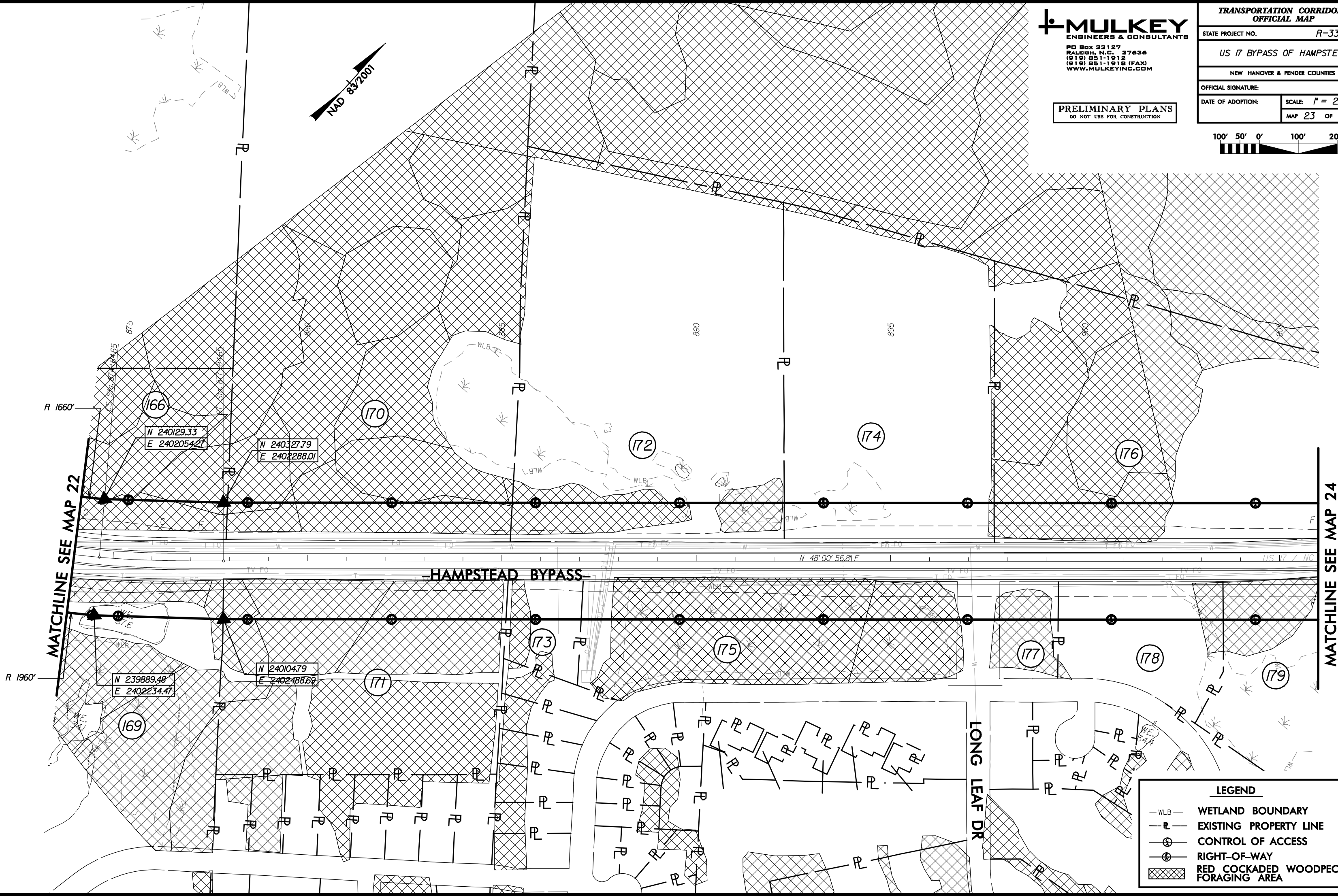
HAMPSTEAD BYPASS

LEE WARD RD

OLD US 17

LEGEND	
— WLB —	WETLAND BOUNDARY
— PL —	EXISTING PROPERTY LINE
⊕	CONTROL OF ACCESS
⊗	RIGHT-OF-WAY
▨	RED COCKADED WOODPECKER FORAGING AREA

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LEGEND	
	WETLAND BOUNDARY
	EXISTING PROPERTY LINE
	CONTROL OF ACCESS
	RIGHT-OF-WAY
	RED COCKADED WOODPECKER FORAGING AREA





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STATE PROJECT NO. *R-3300*

US 17 BYPASS OF HAMPSTEAD

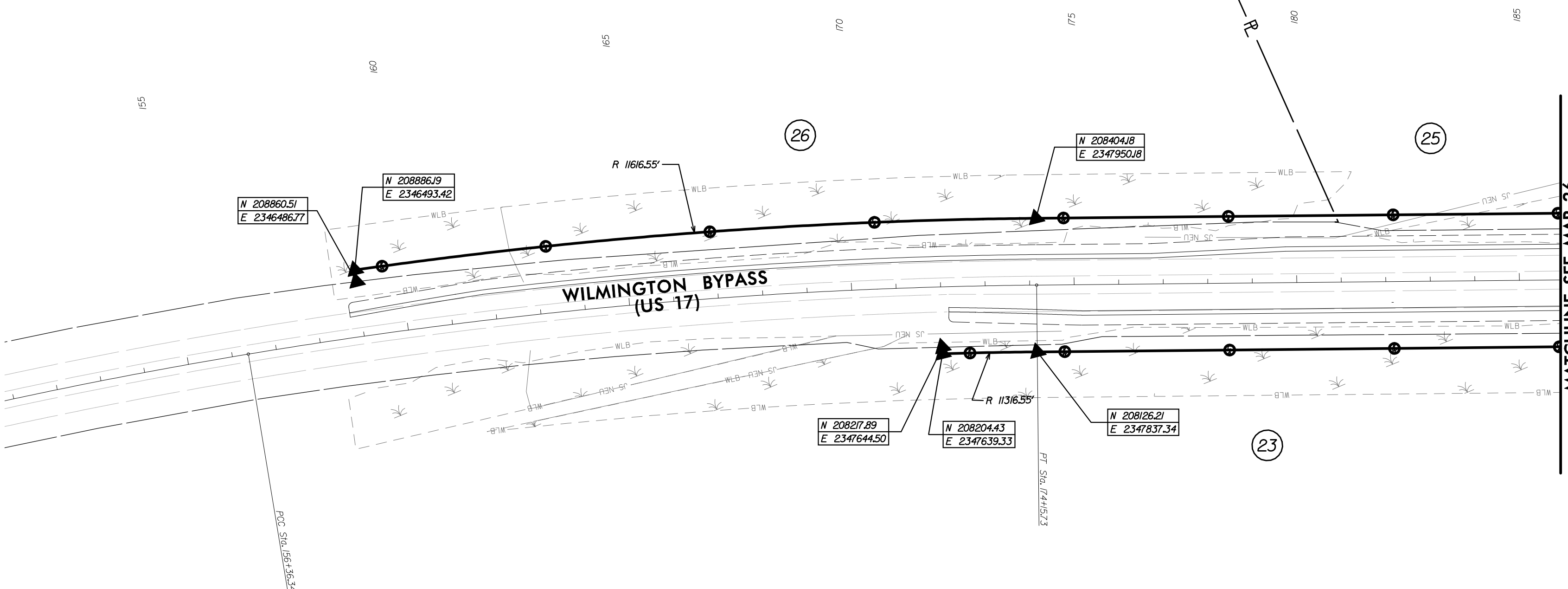
NEW HANOVER & PENDER COUNTIES

OFFICIAL SIGNATURE:

DATE OF ADOPTION:

SCALE: 1" = 200'

MAP 25 OF 31



MATCHLINE SEE MAP 26

LEGEND

- WLB — WETLAND BOUNDARY
- PL — EXISTING PROPERTY LINE
- (X) — CONTROL OF ACCESS
- (•) — RIGHT-OF-WAY
- ▨ RED COCKADED WOODPECKER FORAGING AREA

PRELIMINARY PLANS
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STATE PROJECT NO. **R-3300**

US 17 BYPASS OF HAMPSTEAD

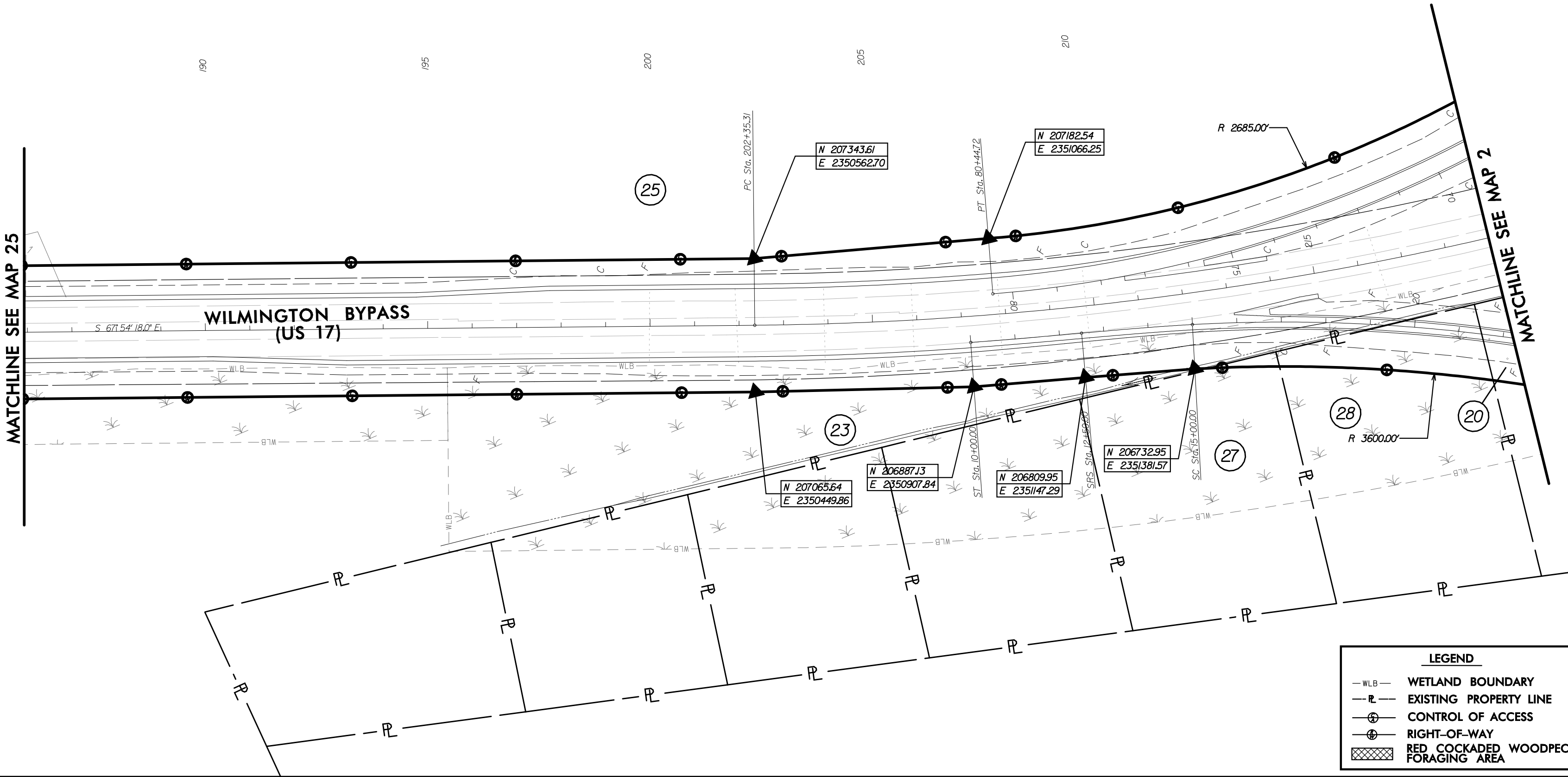
NEW HANOVER & PENDER COUNTIES

OFFICIAL SIGNATURE:

DATE OF ADOPTION:

SCALE: 1" = 200'

MAP 26 OF 31

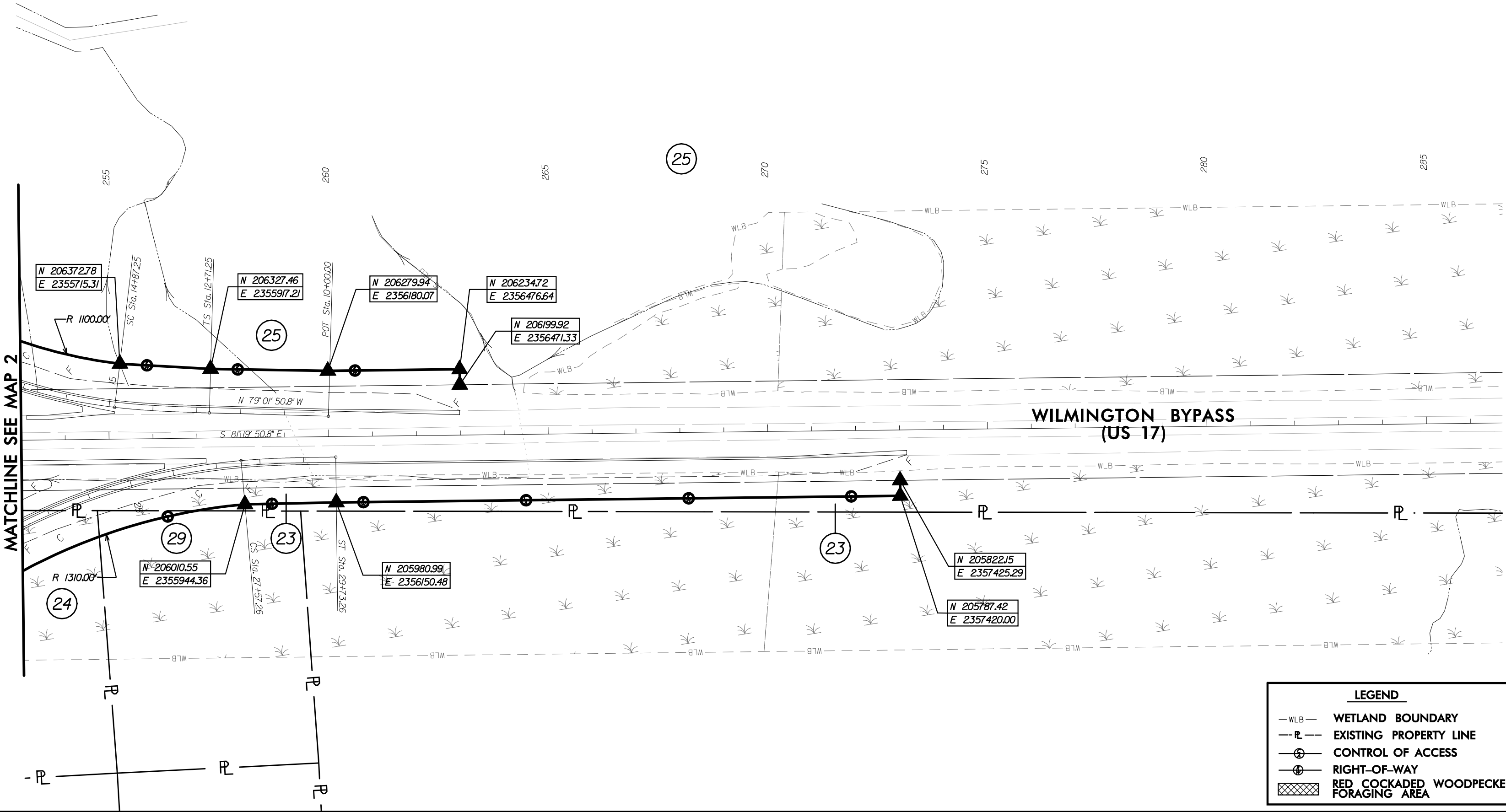


LEGEND

- WLB — WETLAND BOUNDARY
- PL — EXISTING PROPERTY LINE
- ⊕ CONTROL OF ACCESS
- ⊕ RIGHT-OF-WAY
- ⊗ RED COCKADED WOODPECKER FORAGING AREA



NAD 83/2001



MATCHLINE SEE MAP 2

**WILMINGTON BYPASS
(US 17)**

LEGEND

- WLB WETLAND BOUNDARY
- PL EXISTING PROPERTY LINE
- CA CONTROL OF ACCESS
- ROW RIGHT-OF-WAY
- RCWFA RED COCKADED WOODPECKER FORAGING AREA

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

**TRANSPORTATION CORRIDOR
OFFICIAL MAP**

STATE PROJECT NO. R-3300

US 17 BYPASS OF HAMPSTEAD

NEW HANOVER & PENDER COUNTIES

OFFICIAL SIGNATURE:

DATE OF ADOPTION:

SCALE: 1" = 200'

MAP 28 OF 31



NAD 83/2001

LEGEND

- WLB WETLAND BOUNDARY
- EXISTING PROPERTY LINE
- CONTROL OF ACCESS
- RIGHT-OF-WAY
- RED COCKADED WOODPECKER FORAGING AREA

8/23/2011 10:34 AM
C:\Users\Pro\OneDrive\Pro\NEH Corridor psh29.dgn

MULKEY
ENGINEERS & CONSULTANTS

PO Box 33127
RALEIGH, N.C. 27636
(919) 851-1912
(919) 851-1918 (FAX)
WWW.MULKEYINC.COM

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

**TRANSPORTATION CORRIDOR
OFFICIAL MAP**

STATE PROJECT NO. R-3300

US 17 BYPASS OF HAMPSTEAD

NEW HANOVER & PENDER COUNTIES

OFFICIAL SIGNATURE:

DATE OF ADOPTION:

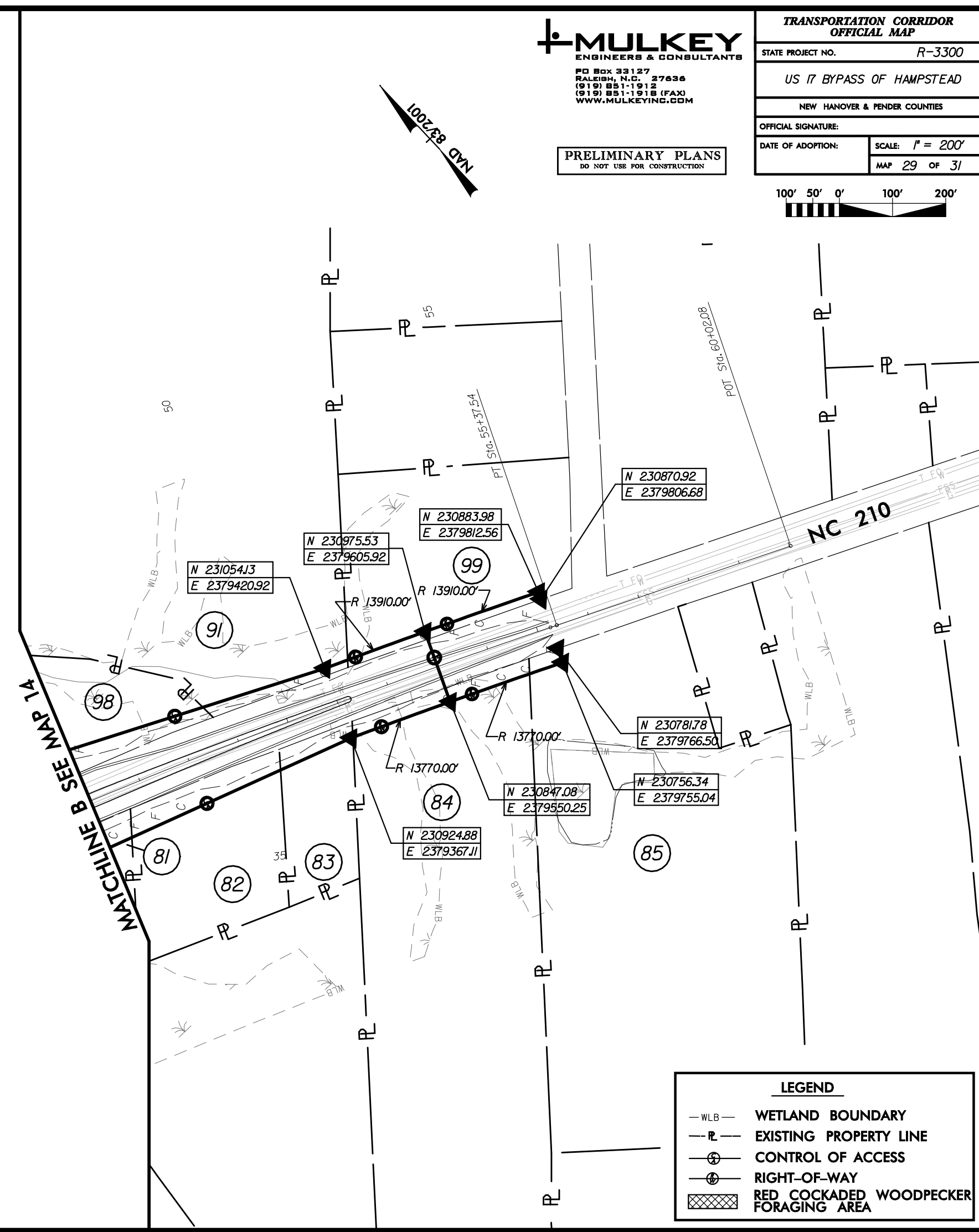
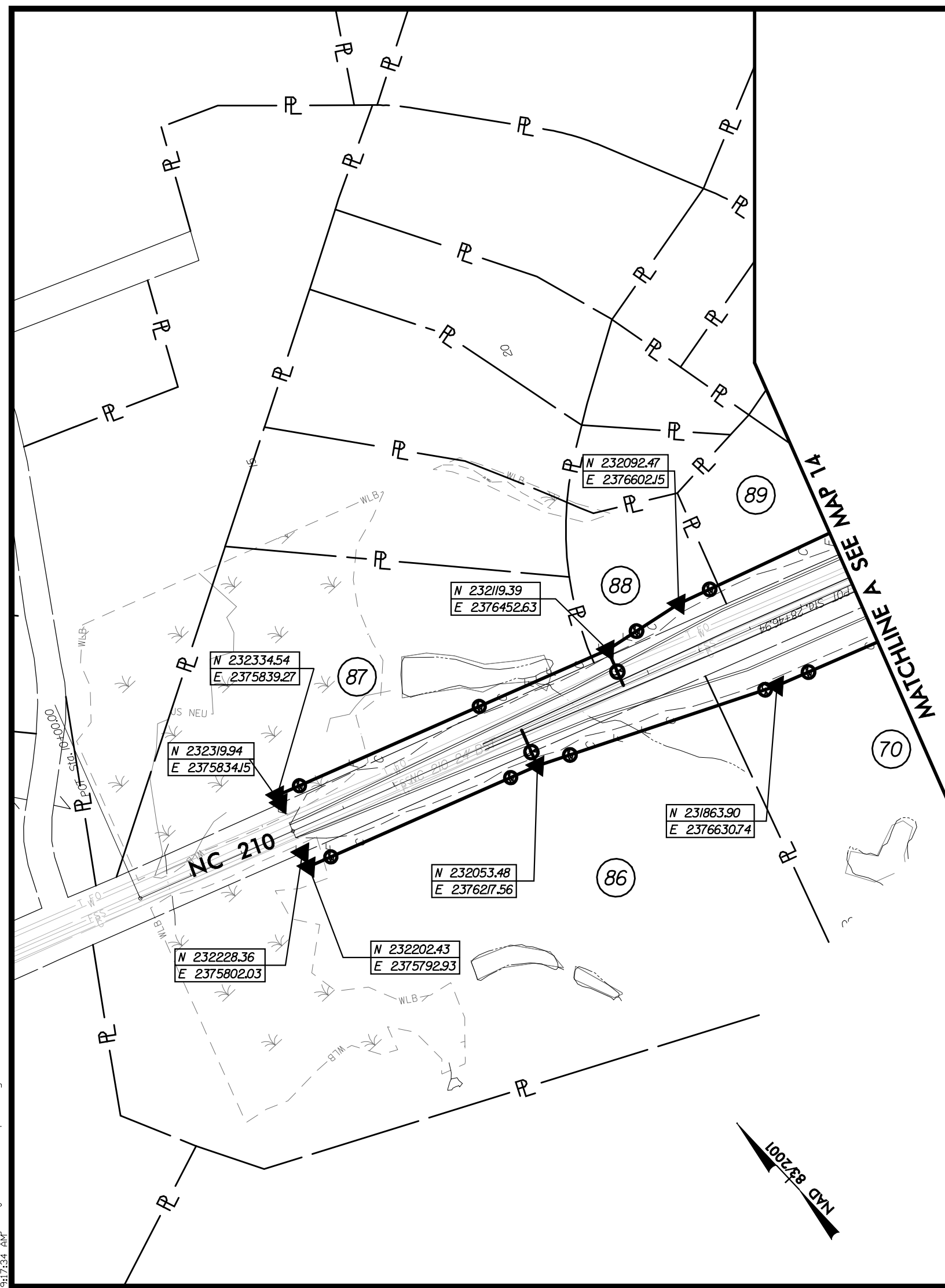
SCALE: 1" = 200'

MAP 29 OF 31

100' 50' 0' 100' 200'

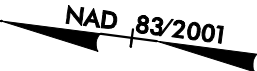
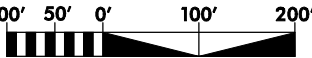
NAD 83/2001

NAD 83/2001



LEGEND

- WLB WETLAND BOUNDARY
- EXISTING PROPERTY LINE
- CONTROL OF ACCESS
- RIGHT-OF-WAY
- RED COCKADED WOODPECKER FORAGING AREA



MATCHLINE B SEE MAP 18

HOOVER RD.

SOUTH
TOPSAIL
ELEMENTARY

LEGEND	
	WETLAND BOUNDARY
	EXISTING PROPERTY LINE
	CONTROL OF ACCESS
	RIGHT-OF-WAY
	RED COCKADED WOODPECKER FORAGING AREA

MATCHLINE A SEE MAP 18

NAD 83/2001

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E 2389297.25

N 236606.36
E 2389286.81

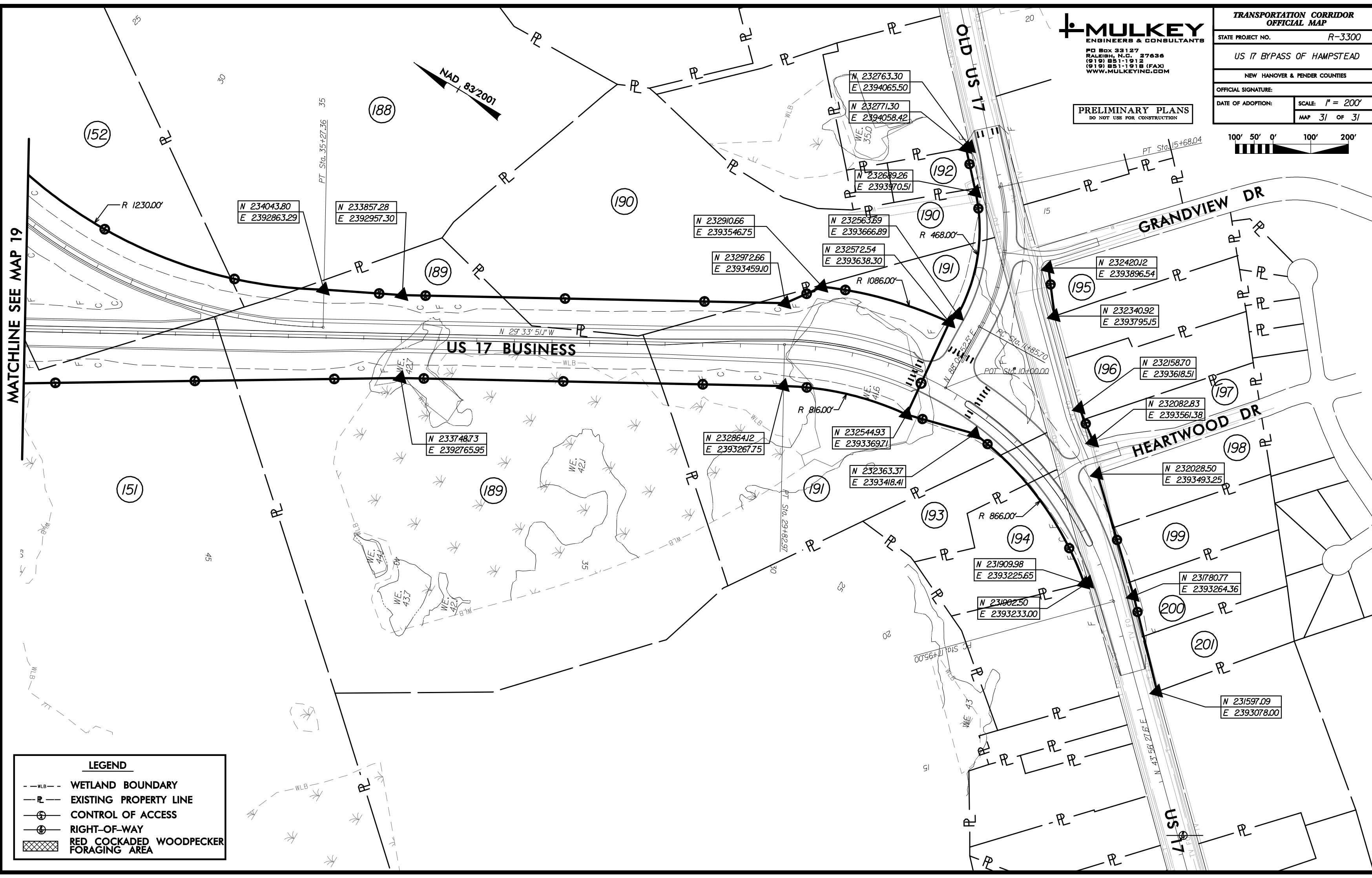
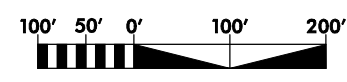
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E 2389261.29

N 236860.29
E 2389198.07

N 236861.16
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N 236611.38
E 2389166.91

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION



LEGEND

- WLB --- WETLAND BOUNDARY
- R — EXISTING PROPERTY LINE
- ⊕ CONTROL OF ACCESS
- ⊙ RIGHT-OF-WAY
- ▨ RED COCKADED WOODPECKER FORAGING AREA



**WILMINGTON URBAN AREA
Metropolitan Planning Organization**

AGENDA ITEM 4B:

PRIORITIZATION 2.0 HIGHWAY PROJECT PRIORITIZATION

ATTACHMENTS:

- **PRIORITIZATION 2.0 PROJECTS CONSIDERED FOR RANKING MAP**
- **LIST OF SPOT HIGHWAY PROJECTS BY LOCAL PRIORITIZATION PROCESS (LPP) SCORE**

List of SPOT Highway Projects by Local Prioritization Process (LPP) Score			
Map	Brief Project Description	LPP Score	SPOT Points
A	Kerr Avenue & MLK Parkway Interchange	46.83	16.06
B	Gordon Road Widening (College Road to Market Street)	46.78	19.45
C	Village Road Phase II Widening (Lanvalle Road to S Navassa Road)	44.75	10.24
D	Cape Fear Riverway (Independence Boulevard to Snows Cut Bridge)	44.04	7.26
E	Old Fayetteville Road Interchange	42.28	8.36
F	Market Street Access Management (Section C)	41.95	15.74
G	College Road Widening (New Centre Drive to Gordon Road)	40.92	18.13
H	Market Street Access Management (Section B)	40.21	14.88
I	Market Street Access Management (Section D)	38.66	17.61
J	MLK Parkway at Market Street flyovers	37.13	7.25
K	Hampstead Bypass (US 17)	36.56	10.31
L	Carolina Beach Road & College Road flyovers	35.34	16.1
M	Dow Road Improvements	34.87	13
N	Isabel Holmes Bridge Interchange	34.64	7.92
O	South College Road Improvements (Market Street to Randall Parkway)	34.60	17.5
P	Carolina Beach Road Widening (Sanders Road & Piner Road)	34.37	17.22
Q	US 74 Upgrade (I-140 to Whiteville)	33.51	6.58
R	Castle Hayne Road Widening (Division Drive to I-140)	33.00	14.03
S	North 23rd Street Widening	32.26	18.34
T	South Front Street Widening	31.84	11.65
U	Carolina Beach Road Streetscape (Burnett Boulevard and Shipyard Boulevard)	31.74	18.12
V	Carolina Beach Road Streetscape (Shipyard Boulevard and George Anderson Drive)	31.17	13.01
W	US 17 Access Management	31.17	7.55
X	Market Street Road Diet	30.53	22.11
Y	River Road Relocation	29.98	2.38
Z	College Road Widening (Wilshire Drive to Shipyard Boulevard)	29.22	17.1
AA	Kerr Avenue Extension	29.18	15.8
BB	College Road Improvements (Randall Parkway to Oleander Drive)	28.80	31.26
CC	Kerr Avenue Widening	28.69	14.23
DD	River Road/NC 133 Streetscape	28.50	21.69
EE	Castle Hayne Road Widening (MLK Parkway to Holly Shelter Rd)	27.64	9.39
FF	US 17 Safety Improvements	27.30	7.12
GG	Plantation Road	26.43	
HH	River Road/NC 133 Widening	26.32	10.1
II	Masonboro Loop Road Extension	26.22	18.06
JJ	U-3831A Gordon Rd Widening	25.66	20.82
KK	New Route (Cedar Hill Road to Mt Misery Road)	24.50	8.98
LL	Magnolia Drive	23.70	18
MM	Scientific Park Drive Extension	23.09	11.44
NN	Hoover Road Extension	20.64	12.5



**WILMINGTON URBAN AREA
Metropolitan Planning Organization**

AGENDA ITEM 5A:

UPDATE FOR THE CITY OF WILMINGTON/WILMINGTON MPO

ATTACHMENTS:

- **CITY OF WILMINGTON/WILMINGTON MPO PROJECT UPDATE**

*CITY OF WILMINGTON/WILMINGTON MPO
STATUS UPDATE
SEPTEMBER 2011*

WILMINGTON BYPASS

Project Description/Scope: Construct the Wilmington Bypass from US 421 in New Hanover County to US 17 in Brunswick County.

Current Status: NCDOT has let the design and construction of the Wilmington Bypass Section “A” from US 17 to US 74/76 as a “design-build” project. They anticipate completing this section of the Bypass in 2013. The Wilmington Bypass “Section B” is funded from FY 2013 through 2020. All of the municipalities and counties within the Wilmington MPO adopted resolutions encouraging NCDOT to explore funding options to accelerate the “B” section of the Wilmington Bypass.

Next Steps: On September 7th the Governor announced the acceleration of the Bypass and a new expected completion date of 2016.

CAPE FEAR COMMUTES 2035 TRANSPORTATION PLAN (no Significant Change)

Project Description/Scope: Cape Fear Commutes 2035 is a federally-mandated assessment of the current and future transportation needs of people and goods within the Wilmington MPO area.

Current Status: The MPO’s Transportation Advisory Committee adopted *Cape Fear Commutes 2035 Transportation Plan* on December 15th. All municipalities and counties have formally adopted the plan.

Next Steps: The Wilmington MPO has completed the 2011-2012 Wilmington MPO Strategic Business Plan. The plan was adopted by the TAC on June 29th. Staff will utilize this plan to track the implementation of the *Cape Fear Commutes 2035 Transportation Plan*.

CAPE FEAR SKYWAY (No significant change)

Project Description/Scope: Construct the Cape Fear Skyway that will link from in the vicinity of US 17 to Independence Boulevard and Carolina Beach Road.

Current Status: The NHC Board of Commissioners, Brunswick County Board of Commissioners and Wilmington City Council passed resolutions supporting the preservation of the potential northern route and directed staff to work with the MPO to file a map for the potential northern alignment. On November 18th, the Town of Leland voted to decline to approve a transportation official corridor map for the Cape Fear Skyway within the Town of Leland. The North Carolina Turnpike Authority (NCTA) held a public workshop on March 22nd in Brunswick County and March 24th in New Hanover County.

Next Steps: The NCTA continues to work through the environmental review process.

CITY OF WILMINGTON COLLECTOR STREET PLAN

Project Description/Scope: Complete a city-wide area collector street plan including Monkey Junction.

Current Status: The Steering Committee met on April 5th to discuss the plan and street cross-sections. Staff has received and reviewed a draft of the final report. **The Consultant continues to revise the draft based on comments provided by the City.**

Next Steps: A public workshop will be held in October. Staff plans to present the plan to City Council in October/November.

COMPREHENSIVE GREENWAY PLAN

Project Description/Scope: Complete a Comprehensive Greenway Plan for the City of Wilmington and New Hanover County. The greenway plan would lay the foundation for a comprehensive greenway network throughout the community.

Current Status: The Wilmington MPO has amended the Unified Planning Work Program to include the Comprehensive Greenway Plan and the City of Wilmington and New Hanover County have each committed \$20,000 for the development of the plan. The funding has been appropriated and staff has prepared the Request for Proposals (RFP).

Next Steps: Distribute the RFP and advertise the project.

MARKET STREET CORRIDOR STUDY

Project Description/Scope: Develop a corridor plan for Market Street from Colonial Drive to the Pender County line.

Current Status: The Market Street Corridor Study was adopted by the TAC on August 10th. The Wilmington MPO, City and County will now begin the process to vet the “draft” ordinances in an effort to implement the plan.

MULTI-MODAL TRANSPORTATION CENTER (No significant change)

Project Description/Scope: Purchase right-of-way, develop design plans and construct the Wilmington Multi-modal Transportation Center between N. 3rd, N. 4th, Hanover and Red Cross streets.

NCDOT hired Moffit & Nichol Associates and Ko & Associates to complete the Environmental Assessment (EA) for the Wilmington Multi-modal Transportation Center. NCDOT is continuing the development of the EA. The work group has decided to separate the environmental documents for the rail and public transportation elements. The EA for the public transportation element is expected to be completed by the end of the calendar year. NCDOT is pursuing securing an option on the U-Haul property until completion of the EA.

NEIGHBORHOOD TRAFFIC MANAGEMENT PROGRAM – PINE VALLEY EAST

Project Description/Scope: Construction of long-term neighborhood traffic management in the Pine Valley East neighborhood.

Current Status: The project is complete.

N. 3RD STREET CORRIDOR STREETScape IMPROVEMENTS

Project Description/Scope: In May 2006, a transportation bond referendum was approved that included \$5 million in improvements to the North 3rd Street corridor.

Current Status: The City Council awarded the construction contract to Sealand Contractors on June 7, 2011 in the amount of \$8,493,574.60. This award included the base bid and Alternate 2 (utilities north of the bridge) and Alternate 6 (straight edge curb-and-gutter). On August 16th Council amend the North 3rd Street Streetscape Enhancement Project(07ST10) to include Bid Alternate 1 - \$142,477 (median north of the bridge); Bid Alternate 3 - \$18,000 (variable message board); Bid Alternate 5 - \$224,900 (install granite curbing at the intersections); and redesign of the section north of the bridge - \$21,630. The contractor has begun construction at the intersection of Market and North 3rd Streets.



**WILMINGTON URBAN AREA
Metropolitan Planning Organization**

AGENDA ITEM 5C:

NCDOT PROJECT UPDATE

ATTACHMENTS:

- NCDOT PROJECT UPDATE



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE
GOVERNOR

EUGENE A. CONTI, JR.
SECRETARY

September 9, 2011

TIP Projects:

U-3462: Town of Shallotte, SR 1357 (Smith Avenue) extension from West of US 17 Business to NC 130. Under construction and funded by stimulus.

Work Complete

R-4002: widen SR 1472 (Village Road) from SR 1437 (Old Fayetteville Road)/SR 1435 (South Navassa Road) to east of US 17 Interchange ramps, to a 4-lane divided facility.

Estimated Contract Completion Date September 2011

W-5104 – NC 132 (College Road) from US 421 (Carolina Beach Road) to US 117 (Shipyard Blvd.) construct various safety improvements at 10+ intersections.

Estimated Contract Completion Date December 2011

W-5103 – US 421 (Carolina Beach Road) from George Anderson Road to SR 1100 (River Road) construct various safety improvements at 20+ intersections.

Estimated Contract Completion Date July 1, 2012

Memorial Bridge – painting of the Memorial Bridge.

Lane closures are not allowed from Memorial Day to Labor Day (fall/winter time) for the following times: 5:00 AM to 7:00 PM

Lane closures are not allowed from Memorial Day to Labor Day (spring/summer time) for the following times: 6:00 AM to 7:00 PM Monday thru Thursday

Contractor will be allowed to completely close the bridge for the following times:

April 13, 2010 to June 11, 2010 from 7:00 PM to 5:00 AM.

Estimated Contract Completion Date Fall 2011

R-2633 AA & AB: Construction of I-140 (Wilmington Bypass) from US 17 to US 74/76.

Availability Date March 29, 2010

Estimated Contract Completion Date July 2013

U-3338 B: Widening of Kerr Ave. from Randall Parkway to Martin Luther King, Jr. Parkway.
Start Date March 2014

U-4434: Independence Blvd. Extension from Randall Parkway to MLK Parkway.
Post Year

R-3601 US 17/74/76: Widening across the “causeway”, between Leland and Wilmington.
Start Date July 2013

R-3432 – SR 1163 (Georgetown Road) extend from SR 1184 (Ocean Isle Beach Road) to NC 179.
Start Date June 2013

R-3324 – Long Beach Road Extension construct a 2-lane, 2-way roadway on new location from NC 211 to NC 87.
Start Date of February 2013

R-3434 – SR 1500 (Midway Road) and SR 1401 (Galloway Road) widening Midway Road from NC 211 to US 17 Bypass.
Post Year

R-2633 B: Construction of I-140 (Wilmington Bypass)
R-2633 BA construct I-140 from US 74/76 to SR 1430 (Cedar Hill Road).
Start Date September 2013
R-2633 BB construct I-140 from SR 1430 (Cedar Hill Road) to US 421.
Let Date September 2013

R-5021: NC 211 widening, from NC 87 to SR 1500 (Midway Road).
Start Date January 2019

R-4063: widen SR 1472 (Village Road) from SR 1435 (South Navassa Road) to SR 1438 (Lanvale Road).

Military Cutoff Road Extension (U-4751): extending Military Cutoff Road from Market Street to the Wilmington Bypass, with an interchange at the Bypass.
Start Date December 2016

R-3300 Hampstead Bypass: extending from Wilmington Bypass to US 17 north of Hampstead.
Post Year

U-5300: NC 132 (College Road) from SR 1272 (New Center Drive) to SR 2048 (Gordon Road) widen to multi-lanes.
Start Date March 2022

Resurfacing Projects:

Brunswick County contract:

SR 1500 (Midway Road) widen, mill & resurface from NC 211 to US 17 Business.

SR 1401 (Galloway Road) widen, mill & resurface from US 17 Business to US 17 Bypass

Estimated Contract Completion Date September 2011

Brunswick, New Hanover & Pender contract:

NC 904 milling & resurfacing from NC 179 to East/West Second Street at Ocean Isle Beach

SR 1331 (Mill Branch Rd) resurfacing from NC 130 to SR 1335 (Big Neck Rd)

SR 1143 (Brick Landing Rd) resurfacing from NC 179 to end of system

US 17 Business (Market Street) milling & resurfacing from 0.206 miles south of SR 2251 (Barclay Hills Drive) at CSX RR tracks to 0.223 miles north of US 74 (MLK Parkway) intersection at the end of the curb & gutter

US 17/US 421 milling & resurfacing from 0.091 miles south of US 74/NC 133 intersection at new pavement joint to 0.208 miles north of I-140 overpass at "new" pavement joint

Wilmington Bypass leveling courses, at various locations: @ bridge approaches, @ CSX RR fly-over, & @ low areas around interchange of US 17 and US 17 Bus.

SR 1175 (Kerr Ave.) resurfacing from NC 132 to 0.14 mile south of Randall Pkwy

SR 1402 (Edgewater Club Rd) resurfacing from SR 1491 (Porter's Neck Rd) to end of system

SR 2127 (Judges Rd) resurfacing from US 17 Bus. to SR 2213 (Albemarle Rd)

SR 2219 (Green Meadows Rd) resurfacing from US 117 Bus. to SR 2281 (Spicewood St)

SR 1002 (Holly Shelter Rd) mill patch from US 117 to Pender Co. line

US 117 resurfacing from New Hanover County line at Northeast Cape Fear River Bridge to 0.30 mile north of NC 210

NC 53 milling & resurfacing from 0.53 miles west of SR 1400 (North/South Smith Street) to 0.03 miles east of US 117 Business in Burgaw

Estimated Contract Completion Date November 2011

If you have any questions, please contact Mr. Patrick Riddle: priddle@ncdot.gov