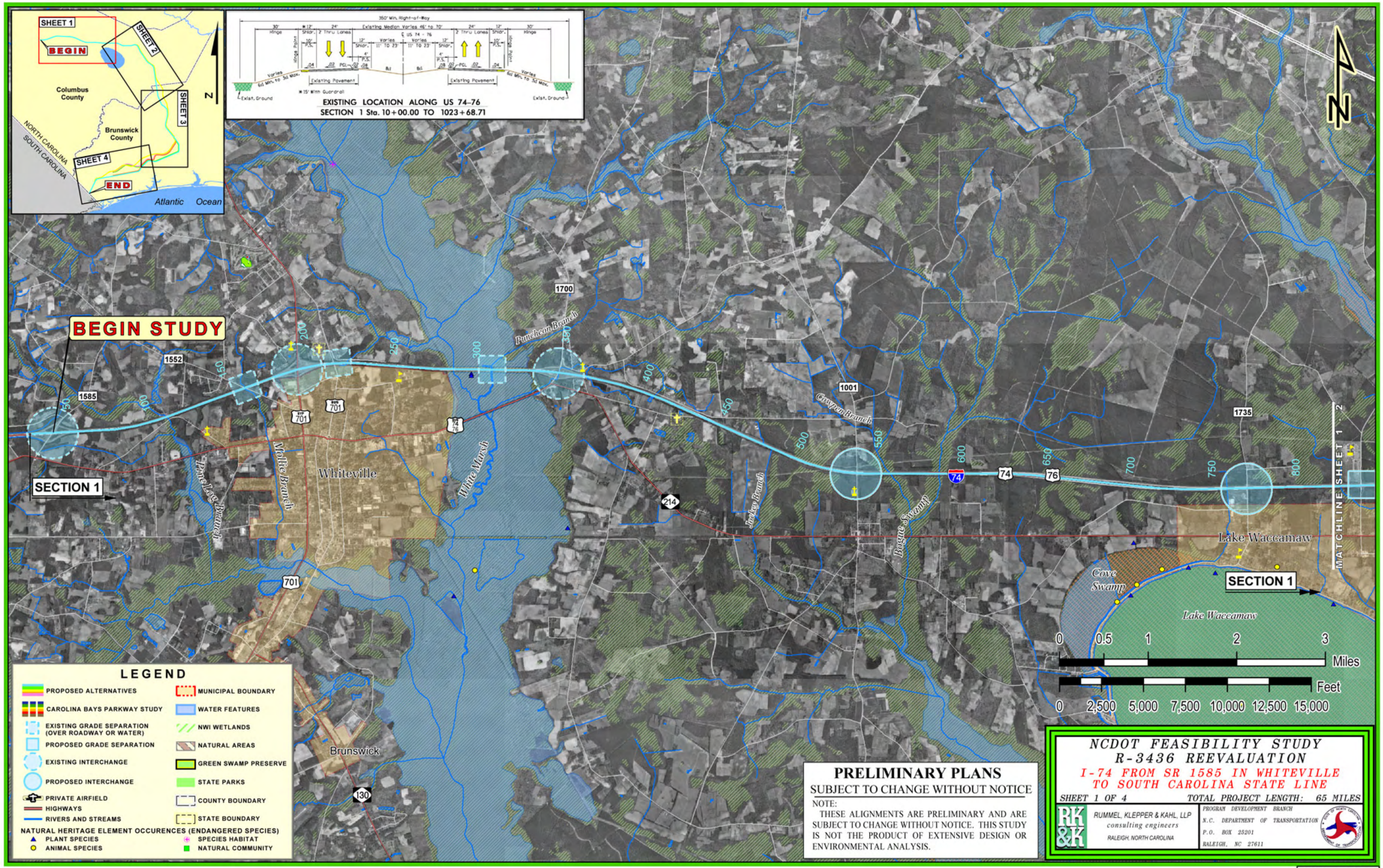
SHEET 1
BEGIN
SHEET 2
SHEET 3
SHEET 4
END
Columbus County
Brunswick County
NORTH CAROLINA
SOUTH CAROLINA
Atlantic Ocean
N
350' Min. Right-of-Way
Existing Median Varies 46' to 70'
2 Thru Lanes
℄ US 74 - 76
Hinge Point
Varies 6d Min. to 3d Max.
Existing Pavement
Exist. Ground
* 15' With Guardrail
EXISTING LOCATION ALONG US 74-76
SECTION 1 Sta. 10+00.00 TO 1023+68.71
BEGIN STUDY
SECTION 1
Whiteville
Brunswick
Melite Branch
Pine Log Branch
White Marsh
Puncheon Branch
Cowpen Branch
Jackey Branch
Bogue Swamp
Cove Swamp
Lake Waccamaw
MATCHLINE SHEET 1 - 2
1552
1585
1700
1001
1735
701
74
76
214
130
0 0.5 1 2 3 Miles
0 2,500 5,000 7,500 10,000 12,500 15,000 Feet
LEGEND
PROPOSED ALTERNATIVES
CAROLINA BAYS PARKWAY STUDY
EXISTING GRADE SEPARATION (OVER ROADWAY OR WATER)
PROPOSED GRADE SEPARATION
EXISTING INTERCHANGE
PROPOSED INTERCHANGE
PRIVATE AIRFIELD
HIGHWAYS
RIVERS AND STREAMS
MUNICIPAL BOUNDARY
WATER FEATURES
NWI WETLANDS
NATURAL AREAS
GREEN SWAMP PRESERVE
STATE PARKS
COUNTY BOUNDARY
STATE BOUNDARY
NATURAL HERITAGE ELEMENT OCCURENCES (ENDANGERED SPECIES)
PLANT SPECIES
ANIMAL SPECIES
SPECIES HABITAT
NATURAL COMMUNITY
PRELIMINARY PLANS
SUBJECT TO CHANGE WITHOUT NOTICE
NOTE:
THESE ALIGNMENTS ARE PRELIMINARY AND ARE SUBJECT TO CHANGE WITHOUT NOTICE. THIS STUDY IS NOT THE PRODUCT OF EXTENSIVE DESIGN OR ENVIRONMENTAL ANALYSIS.
NCDOT FEASIBILITY STUDY
R-3436 REEVALUATION
I-74 FROM SR 1585 IN WHITEVILLE TO SOUTH CAROLINA STATE LINE
SHEET 1 OF 4
TOTAL PROJECT LENGTH: 65 MILES
RK&K
RUMMEL, KLEPPER & KAHL, LLP
consulting engineers
RALEIGH, NORTH CAROLINA
PROGRAM DEVELOPMENT BRANCH
N.C. DEPARTMENT OF TRANSPORTATION
P.O. BOX 25201
RALEIGH, NC 27611
SHEET 1