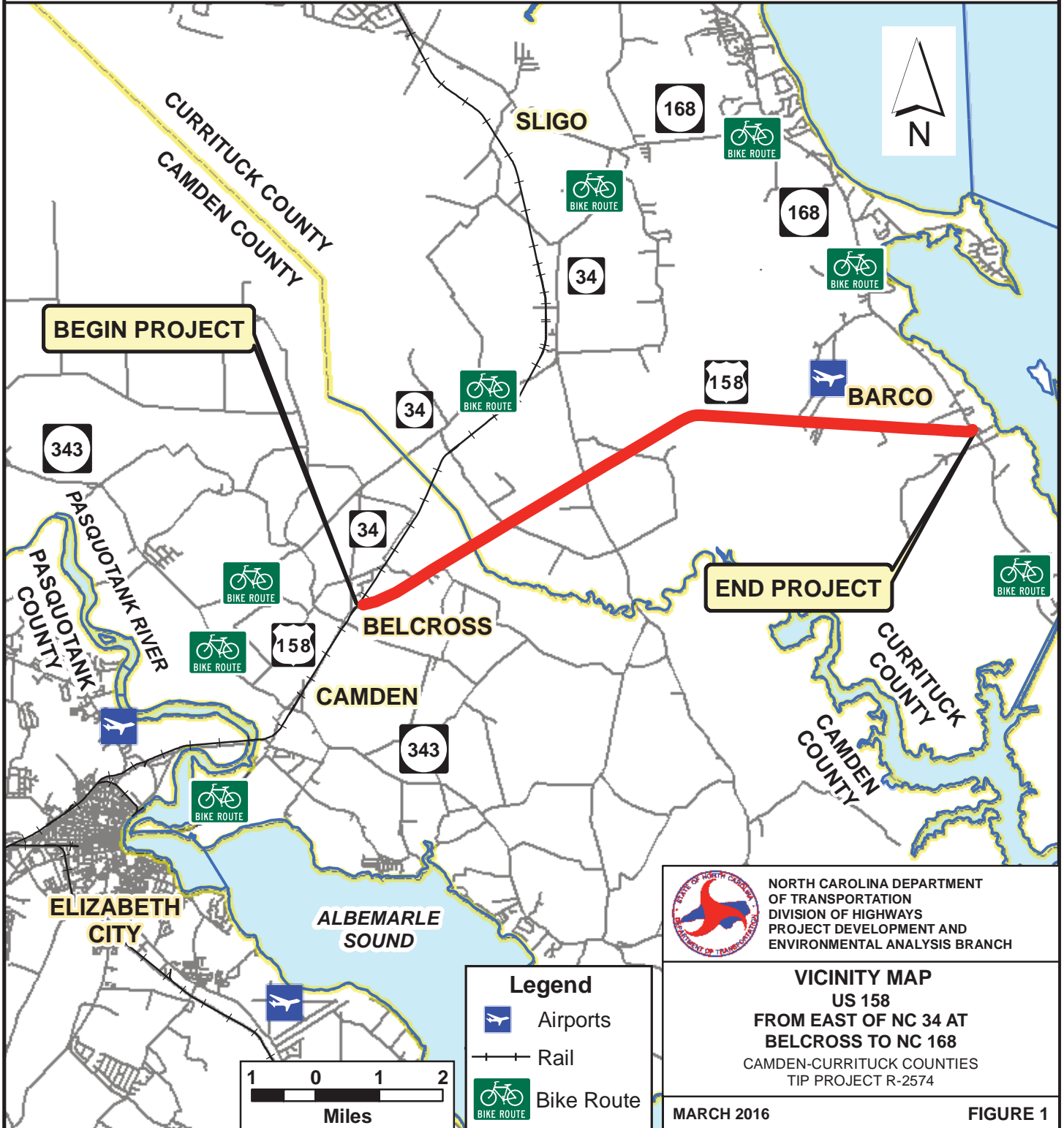
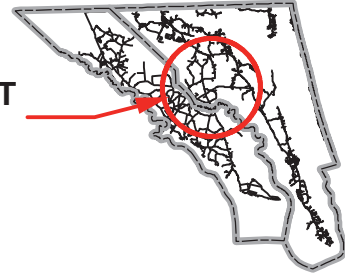






PROJECT AREA

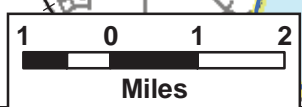


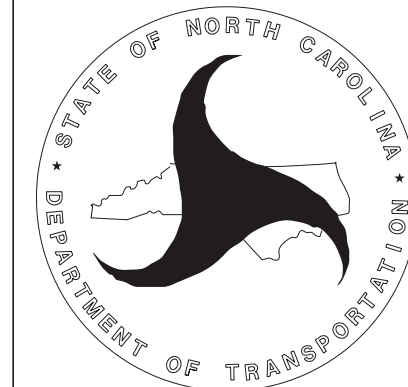
 NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS BRANCH

VICINITY MAP
US 158
FROM EAST OF NC 34 AT BELCROSS TO NC 168
CAMDEN-CURRITUCK COUNTIES
TIP PROJECT R-2574

Legend

-  Airports
-  Rail
-  Bike Route





NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROJECT DEVELOPMENT
AND
ENVIRONMENTAL ANALYSIS
UNIT

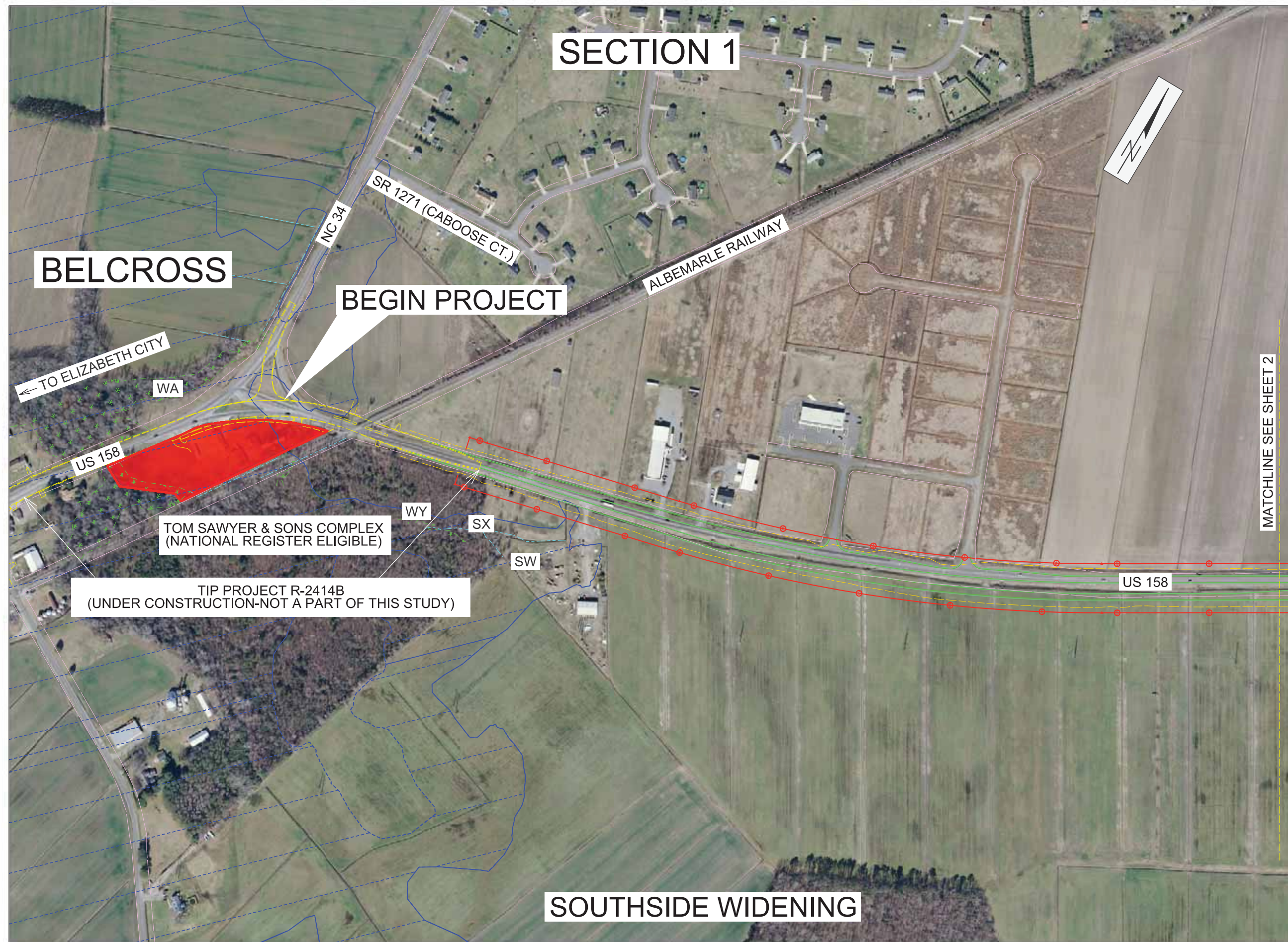
US 158
FROM EAST OF NC 34
AT BELCROSS TO NC 168
CAMDEN - CURRITUCK
COUNTIES
TIP PROJECT R-2574

LEGEND

- PROPOSED PAVEMENT
- PROPOSED STRUCTURE
- PROPOSED SLOPE STAKES
- PROPOSED RIGHT OF WAY
- EXISTING RIGHT OF WAY
- ADJACENT PROJECT (NOT A PART OF THIS STUDY)
- DELINEATED WETLANDS
- DELINEATED STREAMS OR OPEN WATER
- 100-YEAR FLOODPLAIN
- HISTORIC PROPERTY (NATIONAL REGISTER ELIGIBLE)

0 FEET 400

SHEET 1 OF 12
FIGURE 2



SECTION 1

BELCROSS

BEGIN PROJECT

MATCHLINE SEE SHEET 2

SOUTHSIDE WIDENING

TIP PROJECT R-2414B
(UNDER CONSTRUCTION-NOT A PART OF THIS STUDY)

TOM SAWYER & SONS COMPLEX
(NATIONAL REGISTER ELIGIBLE)

TO ELIZABETH CITY

NC 34

SR 1271 (CABOOSE CT.)

ALBEMARLE RAILWAY

US 158

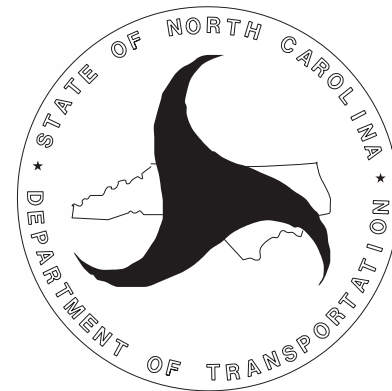
US 158

WA

WY

SX

SW



NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROJECT DEVELOPMENT
AND
ENVIRONMENTAL ANALYSIS
UNIT

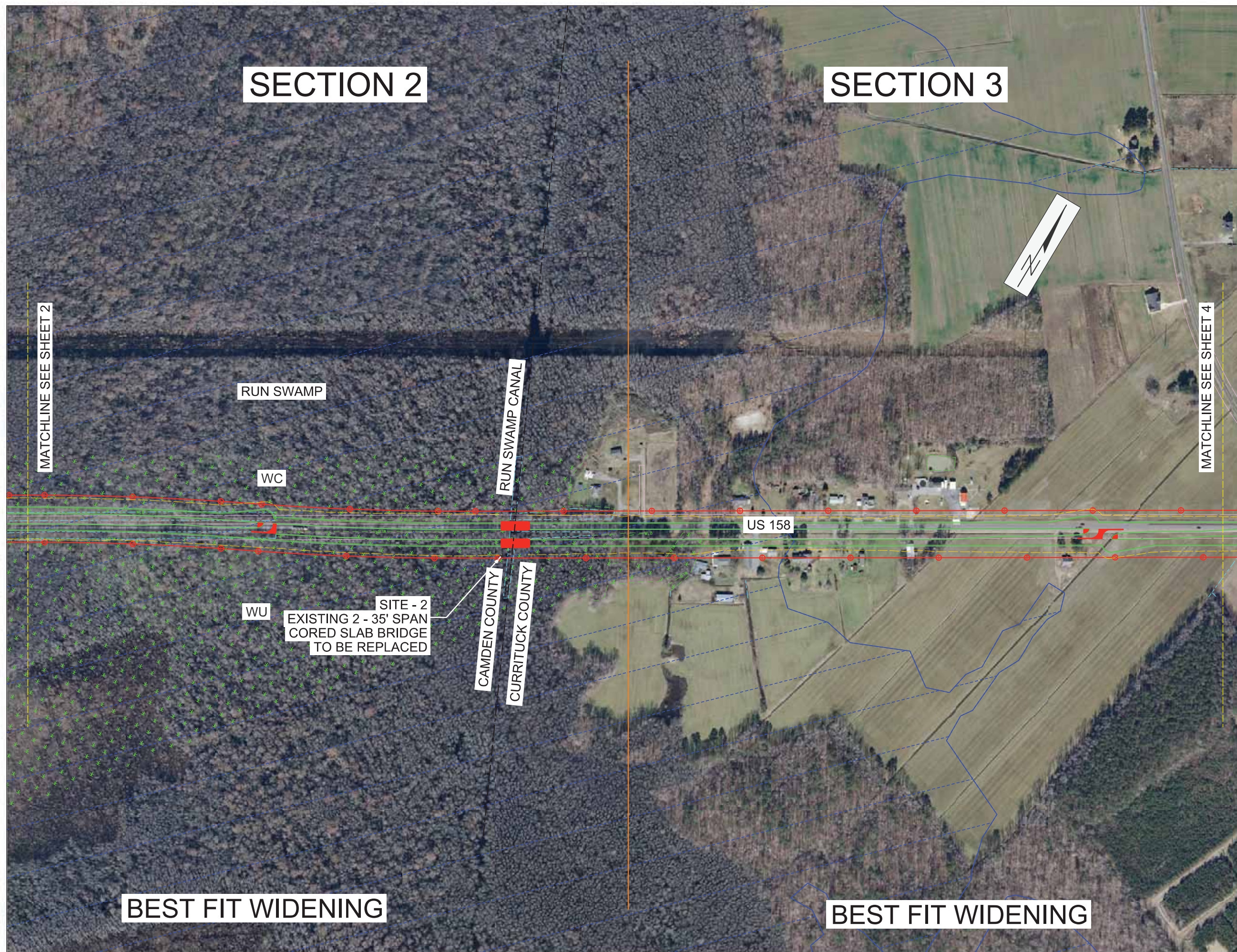
US 158
FROM EAST OF NC 34
AT BELCROSS TO NC 168
CAMDEN - CURRITUCK
COUNTIES
TIP PROJECT R-2574

LEGEND

- PROPOSED PAVEMENT
- PROPOSED STRUCTURE
- PROPOSED SLOPE STAKES
- PROPOSED RIGHT OF WAY
- EXISTING RIGHT OF WAY
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- DELINEATED WETLANDS
- DELINEATED STREAMS OR OPEN WATER
- 100-YEAR FLOODPLAIN
- HISTORIC PROPERTY (NATIONAL REGISTER ELIGIBLE)

0 FEET 400

SHEET 3 OF 12
FIGURE 2



SECTION 2

SECTION 3

MATCHLINE SEE SHEET 2

MATCHLINE SEE SHEET 4

RUN SWAMP

RUN SWAMP CANAL

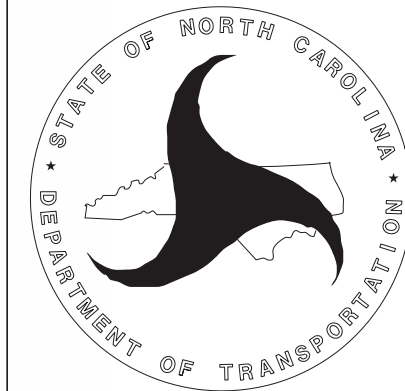
US 158

SITE - 2
EXISTING 2 - 35' SPAN
CORED SLAB BRIDGE
TO BE REPLACED

CAMDEN COUNTY
CURRITUCK COUNTY

BEST FIT WIDENING

BEST FIT WIDENING



NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROJECT DEVELOPMENT
AND
ENVIRONMENTAL ANALYSIS
UNIT

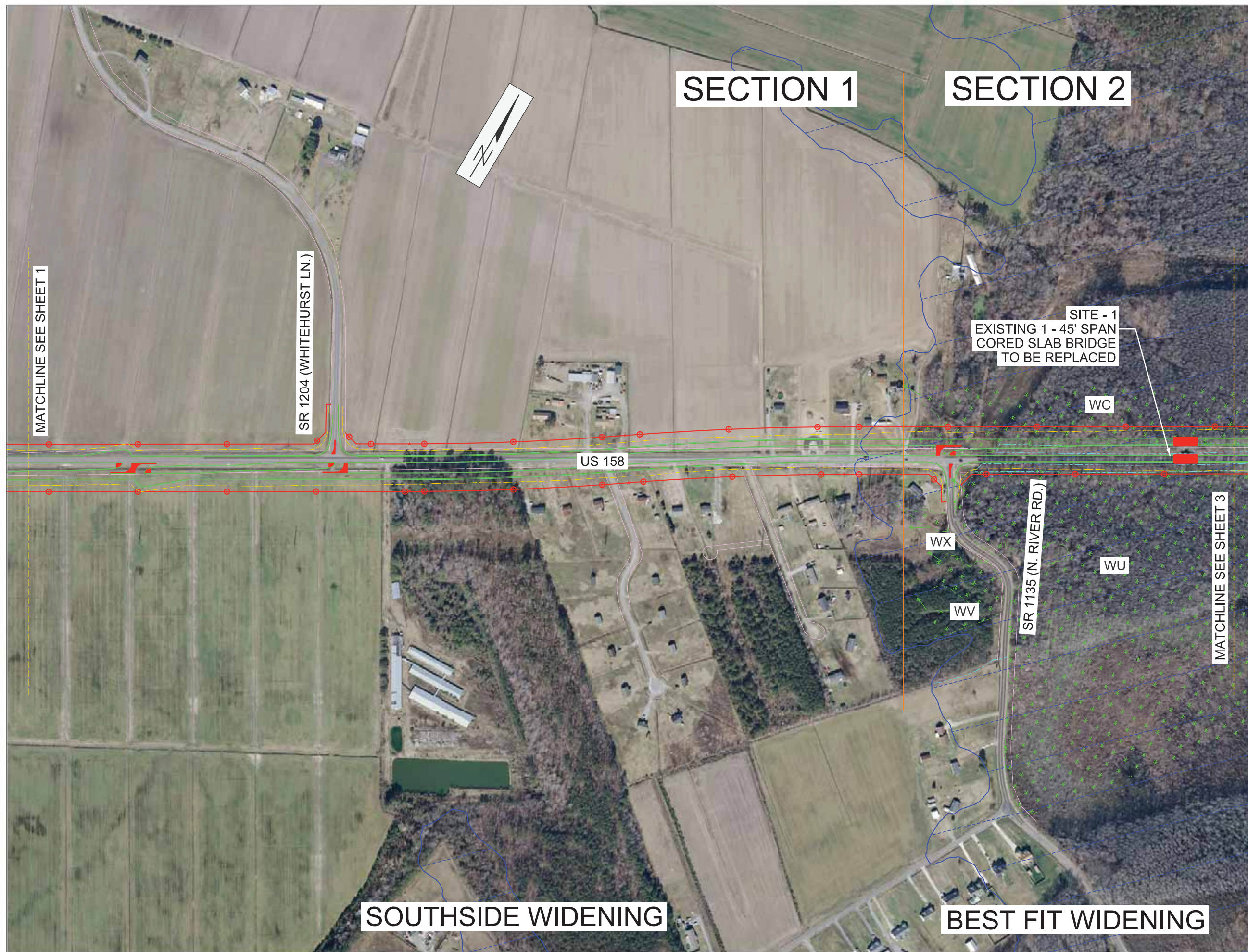
US 158
FROM EAST OF NC 34
AT BELCROSS TO NC 168
CAMDEN - CURRITUCK
COUNTIES
TIP PROJECT R-2574

LEGEND

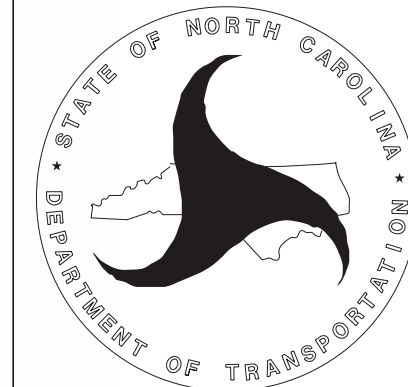
- PROPOSED PAVEMENT
- PROPOSED STRUCTURE
- PROPOSED SLOPE STAKES
- PROPOSED RIGHT OF WAY
- EXISTING RIGHT OF WAY
- ADJACENT PROJECT (NOT A PART OF THIS STUDY)
- DELINEATED WETLANDS
- DELINEATED STREAMS OR OPEN WATER
- 100-YEAR FLOODPLAIN
- HISTORIC PROPERTY (NATIONAL REGISTER ELIGIBLE)

0 FEET 400

SHEET 2 OF 12
FIGURE 2



SECTION 3



NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROJECT DEVELOPMENT
AND
ENVIRONMENTAL ANALYSIS
UNIT

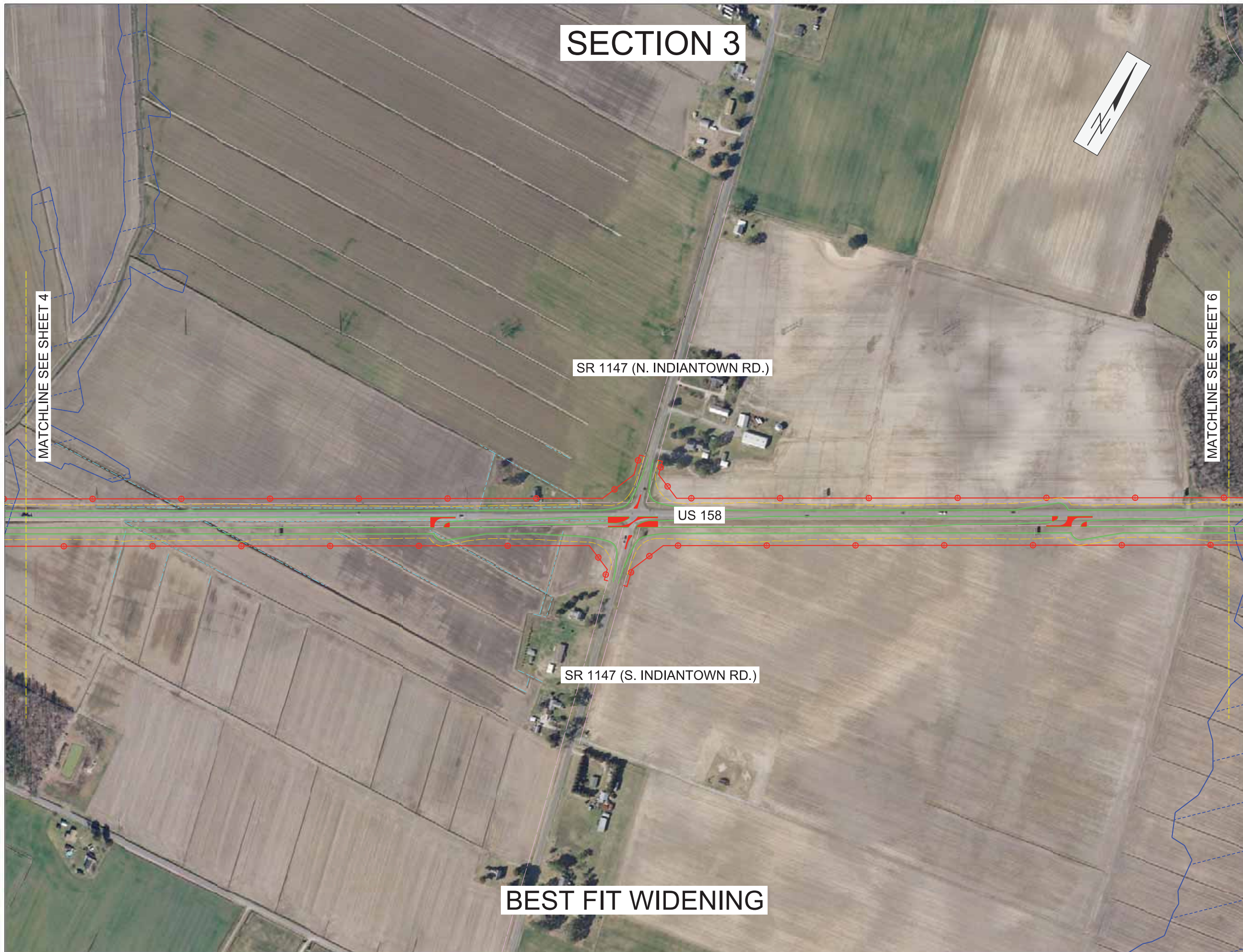
US 158
FROM EAST OF NC 34
AT BELCROSS TO NC 168
CAMDEN - CURRITUCK
COUNTIES
TIP PROJECT R-2574

LEGEND

- PROPOSED PAVEMENT
- PROPOSED STRUCTURE
- PROPOSED SLOPE STAKES
- PROPOSED RIGHT OF WAY
- EXISTING RIGHT OF WAY
- ADJACENT PROJECT (NOT A PART OF THIS STUDY)
- DELINEATED WETLANDS
- DELINEATED STREAMS OR OPEN WATER
- 100-YEAR FLOODPLAIN
- HISTORIC PROPERTY (NATIONAL REGISTER ELIGIBLE)

0 FEET 400

SHEET 5 OF 12
FIGURE 2



SECTION 3



MATCHLINE SEE SHEET 3

MATCHLINE SEE SHEET 5

SR 1148 (N. GREGORY RD.)

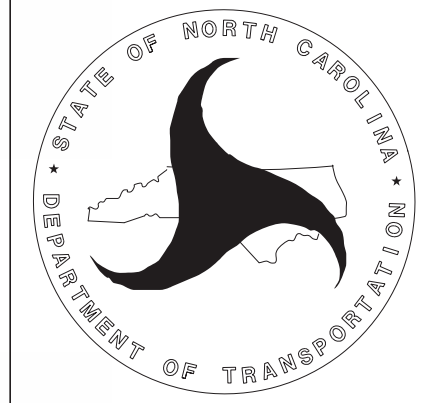
SR 1148 (S. GREGORY RD.)

US 158

SITE - 3
EXISTING DOUBLE
117' x 79' CMP ARCH
TO BE REPLACED

SA

BEST FIT WIDENING



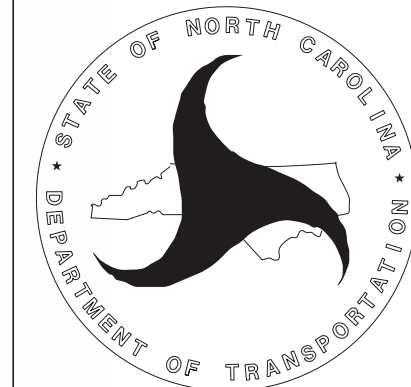
NORTH CAROLINA
DEPARTMENT OF HIGHWAYS
PROJECT DEVELOPMENT
AND
ENVIRONMENTAL ANALYSIS
UNIT

US 158
FROM EAST OF NC 34
AT BELCROSS TO NC 168
CAMDEN - CURRITUCK
COUNTIES
TIP PROJECT R-2574

LEGEND

- PROPOSED PAVEMENT
- PROPOSED STRUCTURE
- PROPOSED SLOPE STAKES
- PROPOSED RIGHT OF WAY
- EXISTING RIGHT OF WAY
- ADJACENT PROJECT (NOT A PART OF THIS STUDY)
- DELINEATED WETLANDS
- DELINEATED STREAMS OR OPEN WATER
- 100-YEAR FLOODPLAIN
- HISTORIC PROPERTY (NATIONAL REGISTER ELIGIBLE)

0 FEET 400



NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROJECT DEVELOPMENT
AND
ENVIRONMENTAL ANALYSIS
UNIT

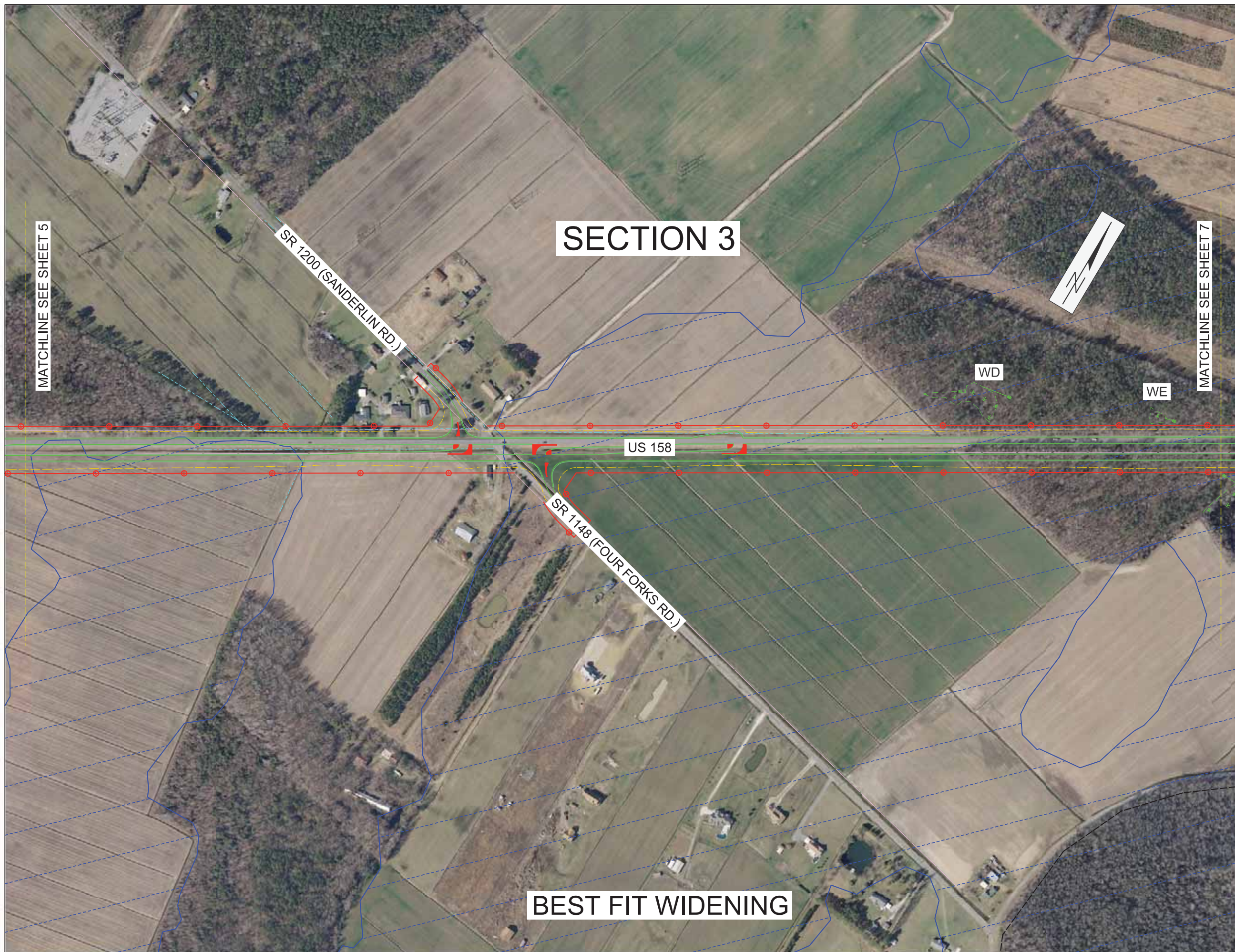
US 158
FROM EAST OF NC 34
AT BELCROSS TO NC 168
CAMDEN - CURRITUCK
COUNTIES
TIP PROJECT R-2574

LEGEND

- PROPOSED PAVEMENT
- PROPOSED STRUCTURE
- PROPOSED SLOPE STAKES
- PROPOSED RIGHT OF WAY
- EXISTING RIGHT OF WAY
- ADJACENT PROJECT (NOT A PART OF THIS STUDY)
- DELINEATED WETLANDS
- DELINEATED STREAMS OR OPEN WATER
- 100-YEAR FLOODPLAIN
- HISTORIC PROPERTY (NATIONAL REGISTER ELIGIBLE)

0 FEET 400

SHEET 6 OF 12
FIGURE 2



SECTION 3

SR 1200 (SANDERLIN RD.)

SR 1148 (FOUR FORKS RD.)

US 158

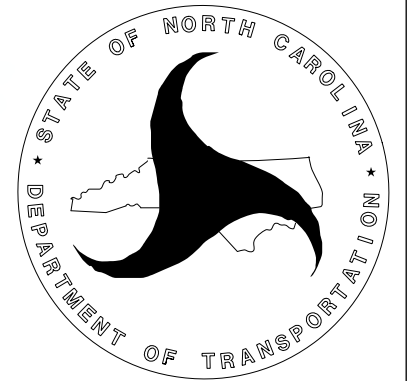
WD

WE

MATCHLINE SEE SHEET 5

MATCHLINE SEE SHEET 7

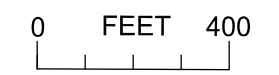
BEST FIT WIDENING



NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROJECT DEVELOPMENT
AND
ENVIRONMENTAL ANALYSIS
UNIT

US 158
FROM EAST OF NC 34
AT BELCROSS TO NC 168
CAMDEN - CURRITUCK
COUNTIES
TIP PROJECT R-2574

- LEGEND**
- PROPOSED PAVEMENT
 - PROPOSED STRUCTURE
 - PROPOSED SLOPE STAKES
 - PROPOSED RIGHT OF WAY
 - EXISTING RIGHT OF WAY
 - - - ADJACENT PROJECT (NOT A PART OF THIS STUDY)
 - 📍 DELINEATED WETLANDS
 - DELINEATED STREAMS OR OPEN WATER
 - 📍 100-YEAR FLOODPLAIN
 - HISTORIC PROPERTY (NATIONAL REGISTER ELIGIBLE)
 - GREAT SWAMP NATURAL HERITAGE AREA
 - ▨ NORTH RIVER GAMELAND



SHEET 7 OF 12
FIGURE 2



SECTION 4



SITE - 4A
EXISTING 2 @ 60" CMP
TO BE EXTENDED

MATCHLINE SEE SHEET 7

MATCHLINE SEE SHEET 9

WI

US 158

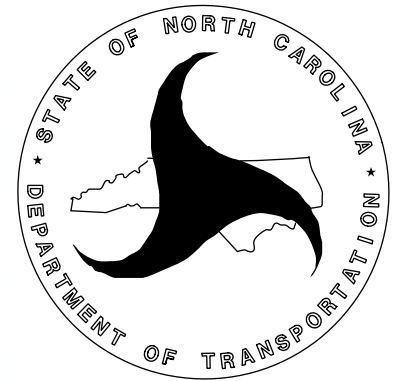
WR

SITE - 4B
EXISTING 2 @ 72" CMP
TO BE EXTENDED

US 158

4

SOUTHSIDE WIDENING



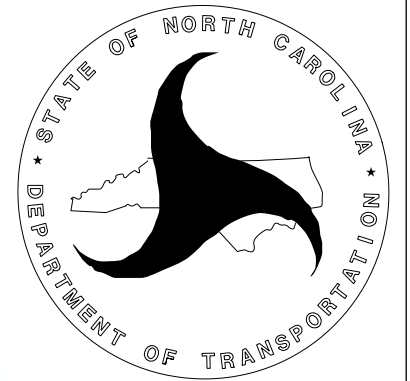
NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROJECT DEVELOPMENT
AND
ENVIRONMENTAL ANALYSIS
UNIT

US 158
FROM EAST OF NC 34
AT BELCROSS TO NC 168
CAMDEN - CURRITUCK
COUNTIES
TIP PROJECT R-2574

LEGEND

- PROPOSED PAVEMENT
- PROPOSED STRUCTURE
- PROPOSED SLOPE STAKES
- PROPOSED RIGHT OF WAY
- EXISTING RIGHT OF WAY
- ADJACENT PROJECT (NOT A PART OF THIS STUDY)
- DELINEATED WETLANDS
- DELINEATED STREAMS OR OPEN WATER
- 100-YEAR FLOODPLAIN
- HISTORIC PROPERTY (NATIONAL REGISTER ELIGIBLE)
- GREAT SWAMP NATURAL HERITAGE AREA
- NORTH RIVER GAMELAND





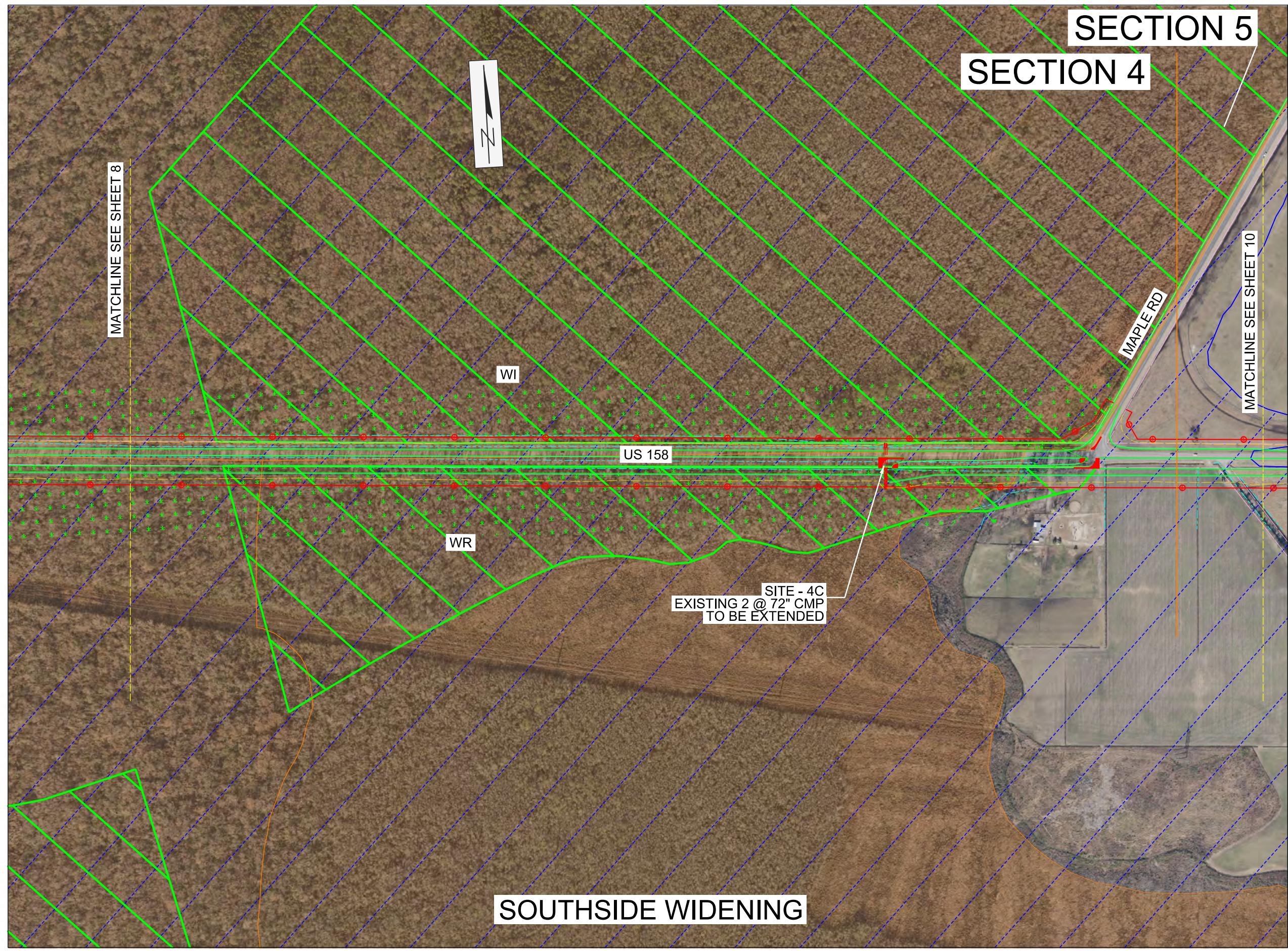
NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROJECT DEVELOPMENT
AND
ENVIRONMENTAL ANALYSIS
UNIT

US 158
FROM EAST OF NC 34
AT BELCROSS TO NC 168
CAMDEN - CURRITUCK
COUNTIES
TIP PROJECT R-2574

- LEGEND**
- PROPOSED PAVEMENT
 - PROPOSED STRUCTURE
 - PROPOSED SLOPE STAKES
 - ○ PROPOSED RIGHT OF WAY
 - EXISTING RIGHT OF WAY
 - - - ADJACENT PROJECT (NOT A PART OF THIS STUDY)
 - ▭ DELINEATED WETLANDS
 - DELINEATED STREAMS OR OPEN WATER
 - ▭ 100-YEAR FLOODPLAIN
 - ▭ HISTORIC PROPERTY (NATIONAL REGISTER ELIGIBLE)
 - ▭ GREAT SWAMP NATURAL HERITAGE AREA
 - ▨ NORTH RIVER GAMELAND

0 FEET 400

SHEET 9 OF 12
FIGURE 2

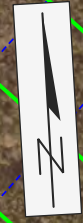


SECTION 5

SECTION 4

MATCHLINE SEE SHEET 8

MATCHLINE SEE SHEET 10



US 158

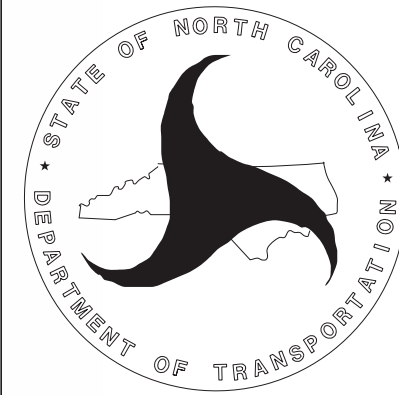
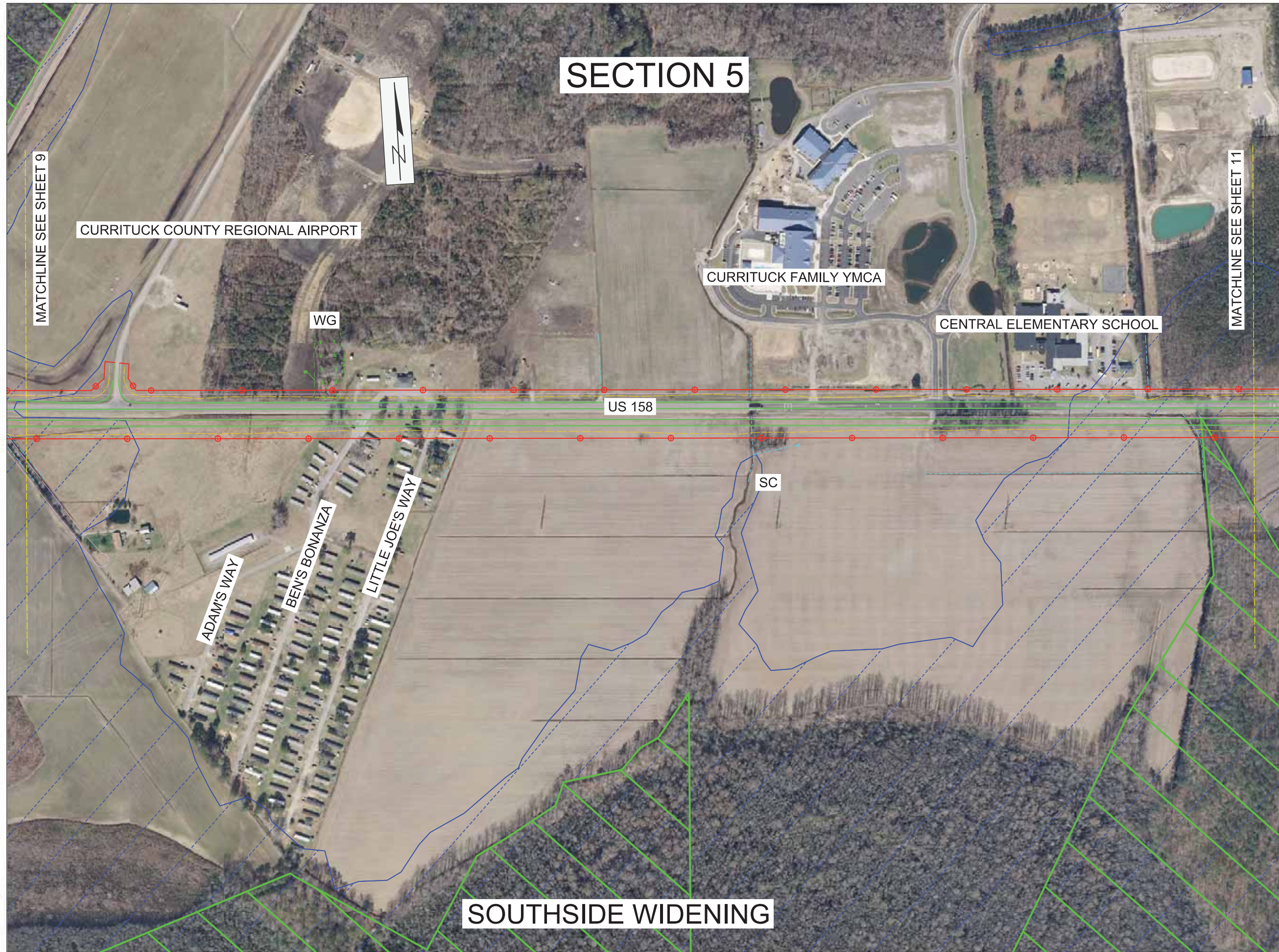
MAPLE RD

WI

WR

SITE - 4C
EXISTING 2 @ 72" CMP
TO BE EXTENDED

SOUTHSIDE WIDENING

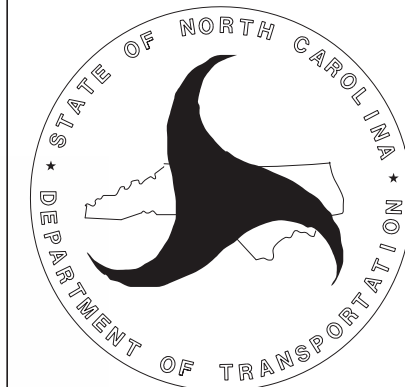


NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROJECT DEVELOPMENT
AND
ENVIRONMENTAL ANALYSIS
UNIT

US 158
FROM EAST OF NC 34
AT BELCROSS TO NC 168
CAMDEN - CURRITUCK
COUNTIES
TIP PROJECT R-2574

- LEGEND**
- PROPOSED PAVEMENT
 - PROPOSED STRUCTURE
 - - - PROPOSED SLOPE STAKES
 - PROPOSED RIGHT OF WAY
 - - - EXISTING RIGHT OF WAY
 - - - ADJACENT PROJECT (NOT A PART OF THIS STUDY)
 - ⬢ DELINEATED WETLANDS
 - ~ DELINEATED STREAMS OR OPEN WATER
 - ⬢ 100-YEAR FLOODPLAIN
 - HISTORIC PROPERTY (NATIONAL REGISTER ELIGIBLE)
 - GREAT SWAMP NATURAL HERITAGE AREA
 - ▨ NORTH RIVER GAMELAND








0 FEET 400



NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROJECT DEVELOPMENT
AND
ENVIRONMENTAL ANALYSIS
UNIT

US 158
FROM CROSS OF NC 34
AT BELCROSS TO NC 168
CAMDEN - CURRITUCK
COUNTIES
TIP PROJECT R-2574

LEGEND

-  PROPOSED PAVEMENT
-  PROPOSED STRUCTURE
-  PROPOSED SLOPE STAKES
-  PROPOSED RIGHT OF WAY
-  EXISTING RIGHT OF WAY
-  ADJACENT PROJECT (NOT A PART OF THIS STUDY)
-  DELINEATED WETLANDS
-  DELINEATED STREAMS OR OPEN WATER
-  100-YEAR FLOODPLAIN
-  HISTORIC PROPERTY (NATIONAL REGISTER ELIGIBLE)
-  GREAT SWAMP NATURAL HERITAGE AREA
-  NORTH RIVER GAMESLAND

0 FEET 400



SHEET 11 OF 12
FIGURE 2



SECTION 5

SECTION 6



MATCHLINE SEE SHEET 10

MATCHLINE SEE SHEET 12

WILL POYNER LN.

US 158

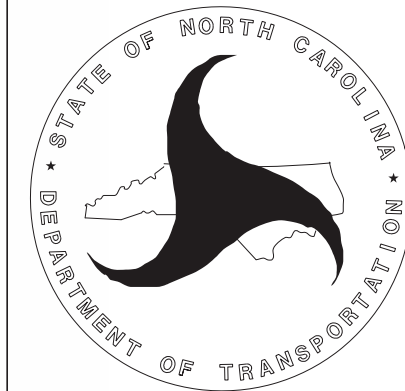
SR 1247 (BARCO RD.)

WLL

WEE

WH

BEST FIT WIDENING



NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROJECT DEVELOPMENT
AND
ENVIRONMENTAL ANALYSIS
UNIT

US 158
FROM EAST OF NC 34
AT BELCROSS TO NC 168
CAMDEN - CURRITUCK
COUNTIES
TIP PROJECT R-2574

- LEGEND**
- PROPOSED PAVEMENT
 - PROPOSED STRUCTURE
 - PROPOSED SLOPE STAKES
 - PROPOSED RIGHT OF WAY
 - EXISTING RIGHT OF WAY
 - ADJACENT PROJECT (NOT A PART OF THIS STUDY)
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 - DELINEATED STREAMS OR OPEN WATER
 - 100-YEAR FLOODPLAIN
 - HISTORIC PROPERTY (NATIONAL REGISTER ELIGIBLE)
 - GREAT SWAMP NATURAL HERITAGE AREA
 - NORTH RIVER GAMELAND

0 FEET 400

SHEET 12 OF 12
FIGURE 2



SECTION 6

BARCO

END PROJECT

PROPOSED DRIVEWAY FOR REST AREA
(TIP PROJECT K-4700 - NOT A PART OF THIS STUDY)

WAA

US 158

MATCHLINE SEE SHEET 11

SR 1247 (BARCO RD.)

NC 168

SR 1503

SR 1280 (SIMPSON RD.)

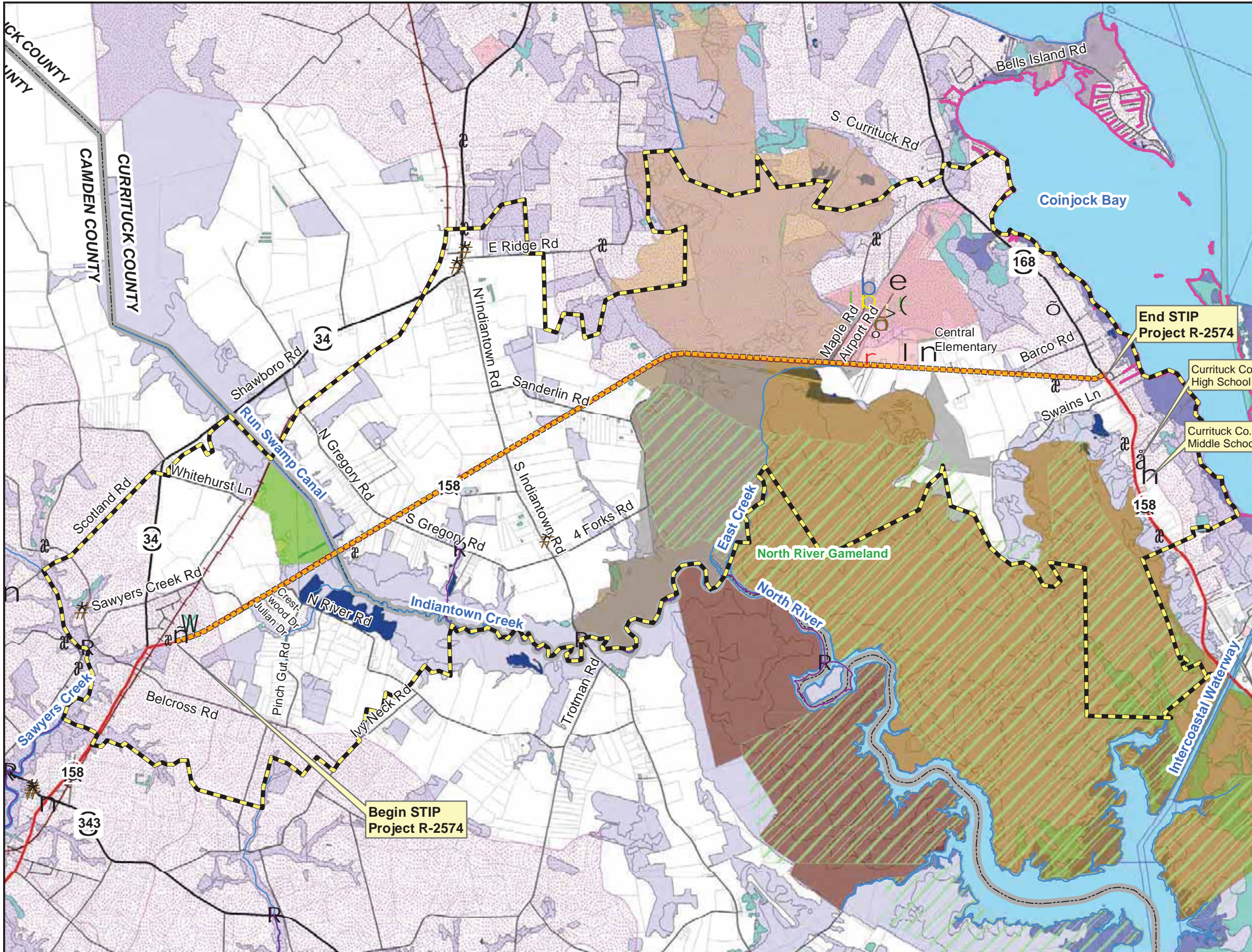
SIMPSON LN.

US 158

BEST FIT WIDENING



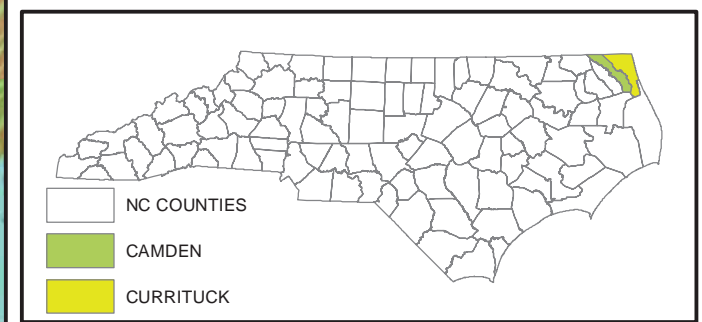
FIGURE 3 - NOTABLE ENVIRONMENTAL FEATURES



STIP R-2574	NC Paddle Trail
FLUSA	Paddle Trails
US Highway	WRC Gamelands
NC Highway	National Register Structure
State Route	County Owned Land
Railroad	State Owned Land
Parcel Boundary	Targeted Local Watershed
River-Streams	NC Coastal Land Trust Property
Water Bodies	NWI Wetlands
County Boundary	Other Wetland
Camden Business Park	Freshwater Forested/Shrub Wetland
Camden County Admin. Offices	Estuarine and Marine Wetland
Currituck Animal Shelter	Estuarine and Marine Deepwater
Currituck Co. Detention Center	Freshwater Emergent Wetland
Currituck Co. Sheriff's Office	
Currituck Cooperative Ext. Office & YMCA	
Fire Department	
Maple Park	
Morris Farm Market	
NC Forest Service County Headquarters	
Regional Aviation & Technical Training Center	
Mainland Water Treatment Plant	
Church	
School	
Currituck Regional Airport	
Significant Natural Heritage Areas	
	Bell Point Marsh
	Buckskin Creek/Great Swamp
	North River/Great Swamp
	Indiantown Creek/N. River Cypress Forest
	North River/Crooked Creek Wetlands

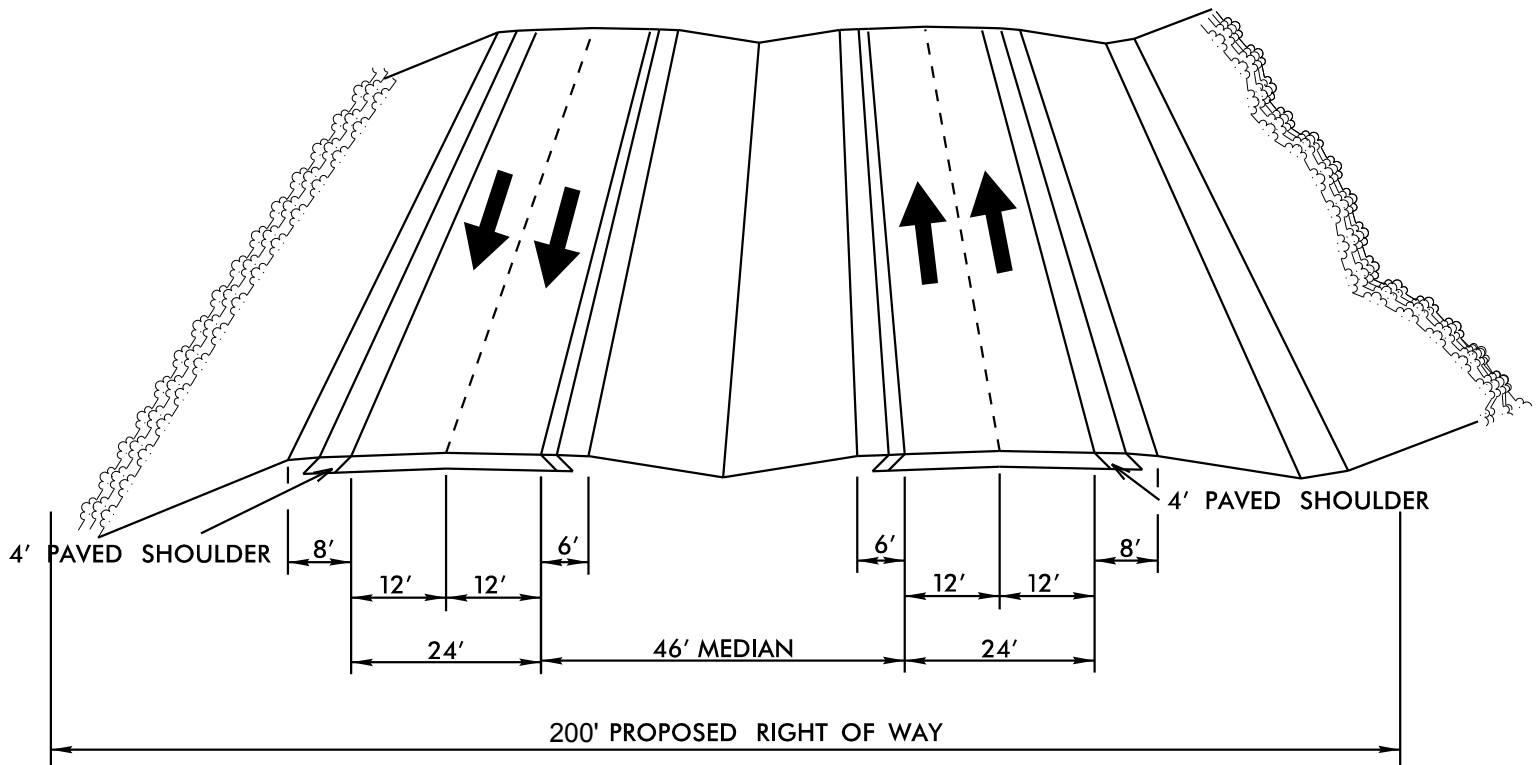
0 0.5 1 2 Miles

MAP SOURCES:
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
NORTH CAROLINA ONE MAP
SITE VISIT OBSERVATIONS (NOV. 2012)



TIP PROJECT R-2574

PROPOSED ROADWAY TYPICAL SECTION



NOT TO SCALE

NOTE: PROPOSED ADDITIONAL TWO LANES MAY BE ON EITHER LEFT OR RIGHT SIDE OF EXISTING LANES, DEPENDING ON PROJECT SECTION.

FIGURE 4