# CORRIDOR-DESIGN PUBLIC HEARING MAP
*TIP NO. R-2561 WBS 34466.4.1*
## BLADEN & COLUMBUS COUNTIES
## NC 87 IMPROVEMENTS
*FROM US 74-76 IN COLUMBUS COUNTY*
*TO THE ELIZABETHTOWN BYPASS IN BLADEN COUNTY*
*ALTERNATIVE A: SECTIONS 1-13 WIDEN EAST, SECTION 14 WIDEN WEST,*
*SECTIONS 15-17 WIDEN EAST, SECTION 18 WIDEN WEST*
*MAP 4 OF 14*

## LEGEND

| | |
|---|---|
| 🟫 | BUILDINGS |
| 🟩 | EXISTING RIGHT OF WAY |
| 🟩 | PROPOSED RIGHT OF WAY |
| ▨ | PROPOSED EASEMENTS (DRAINAGE, CONSTRUCTION, UTILITIES) |
| ⬜ | EXISTING ROADWAY |
| ▨ | EXISTING ROADWAY TO BE REMOVED |
| 🟧 | EXISTING ROADWAY TO BE RESURFACED |
| 🟨 | PROPOSED ROADWAY |
| 🟧 | TEMPORARY ROADWAY / DETOURS |
| 🟥 | PROPOSED STRUCTURES, ISLAND, CURB AND GUTTER |
| ▨ | EXISTING STRUCTURES, ISLAND, CURB AND GUTTER TO BE RETAINED |
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| 🟦 | LAKES, RIVER, STREAMS AND PONDS |
| 🟪 | RAILROAD RIGHT OF WAY |
| 🟪 | EXISTING UTILITY EASEMENT |
| ▨ | CEMETERIES |
| ● | PROPOSED FULL CONTROL OF ACCESS |
| ● | PROPOSED PARTIAL CONTROL OF ACCESS |
| 0000<br>0000 | PRESENT AVERAGE DAILY TRAFFIC<br>FUTURE AVERAGE DAILY TRAFFIC |
| ▬ | PROPERTY LINES |
| ▨ | NATIONAL REGISTER PROPERTIES<br>NATIONAL REGISTER ELIGIBLE PROPERTIES |
| WLB | WETLAND LIMITS BOUNDARY |
| 🚦 | EXISTING TRAFFIC SIGNAL |
| 🚦 | PROPOSED TRAFFIC SIGNAL |
| ▬ | CORRIDOR STUDY AREA |

| | |
|---|---|
| (246) | MARGILENE WILLIAMS ET ALS |
| (247) | SHIRLEY A BROWN-NICK RHODES JR ETAL |
| (248) | WALTER L ANDREWS & KAREN B |
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| (250) | WALTER B LOVE SR & MILDRED |
| (251) | JACK IDODD & THELMA |
| (252) | ZARA BETTERMENT CORP |
| (253) | CARVERS CREEK DEVELOPMENT CORP |
| (254) | MT ZION CHURCH OF GOD |
| (255) | C E STEVENS JR & B S LONG & RACHEL |
| (256) | VELMA JONES |
| (257) | ALFRED GRAHAM ETUX SHIRLEY A |
| (258) | WILLIAM R KING JR & WIFE-RHONDA |

## DESIGN DATA

Functional Class. = Rural Arterial
Design Speed = 60 mph
Max. Superelev. = 0.06

NOTE:
Full Control of Access will be maintained at the proposed NC 87/NC 11 and US 74-76/NC 87 Interchanges as well as all Directional Crossovers. No driveway access will be allowed from adjacent properties to NC 87, US 74-76 or NC 11 in these areas.

NOTE:
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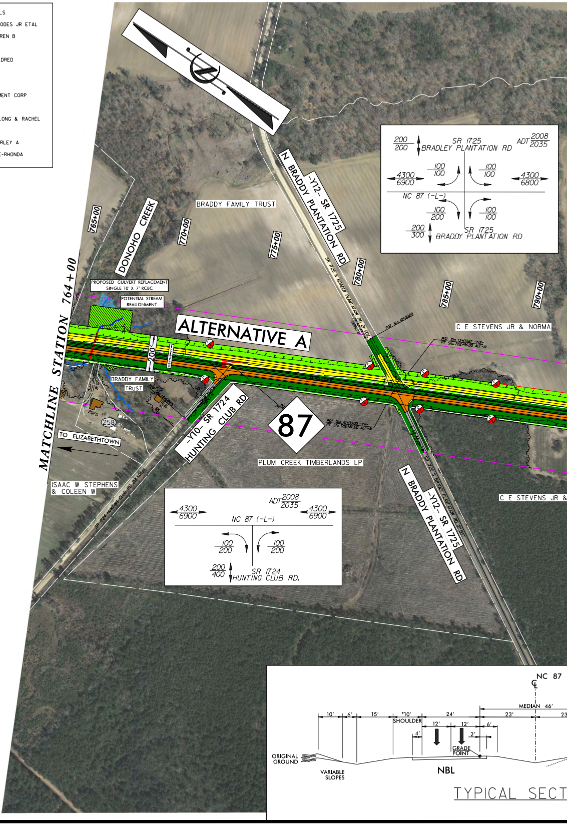
## 2009 AERIAL MAPPING

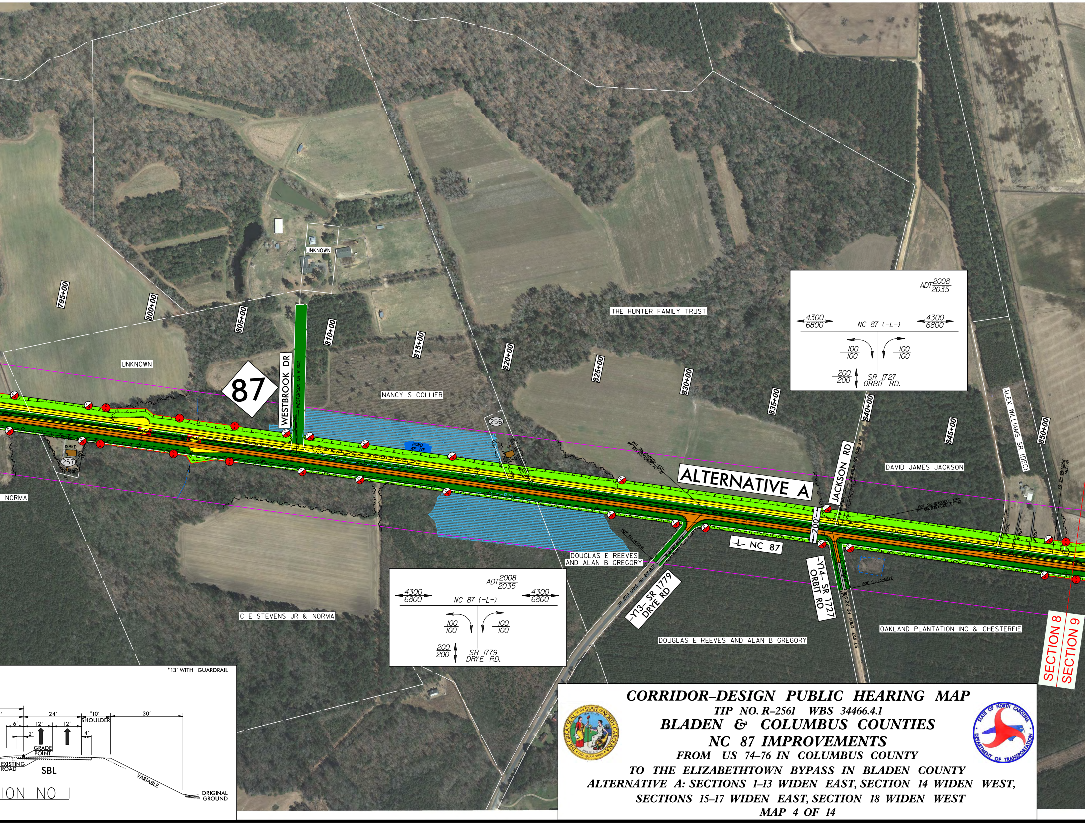
**PRELIMINARY PLANS**
DO NOT USE FOR CONSTRUCTION

**INCOMPLETE PLANS**
DO NOT USE FOR R/W ACQUISITION

ENGLISH
100 50 0 100 200



MATCHLINE STATION 764+00
765+00
770+00
775+00
780+00
785+00
790+00
DONOHO CREEK
PROPOSED CULVERT REPLACEMENT SINGLE 10' X 7' RCBC
POTENTIAL STREAM REALIGNMENT
ALTERNATIVE A
200'
BRADDY FAMILY TRUST
BRADDY FAMILY TRUST
2SFD
258
TO ELIZABETHTOWN
-Y10- SR 1724 HUNTING CLUB RD
SR 1724 HUNTING CLUB RD 20' SOIL
87
PLUM CREEK TIMBERLANDS LP
ISAAC W STEPHENS & COLEEN W
N BRADDY PLANTATION RD -Y12- SR 1725
SR 1725 N BRADDY PLANTATION RD 21' SOIL
POT Sta. 10+00.00
POT Sta. 13+09.67 -Y12- PT Sta. 782+96.00 ALT-A1
POT Sta. 10+00.00 -Y11- PT Sta. 782+86.00 ALT-A1
C E STEVENS JR & NORMA
C E STEVENS JR &
N BRADDY PLANTATION RD -Y12- SR 1725
SR 1725 S BRADDY PLANTATION RD 21' BST
200 200
SR 1725 BRADLEY PLANTATION RD
ADT 2008 2035
4300 6900
100 100
100 100
4300 6800
NC 87 (-L-)
100 200
100 100
200 300
SR 1725 BRADDY PLANTATION RD
ADT 2008 2035
4300 6900
4300 6900
NC 87 (-L-)
100 200
100 200
200 400
SR 1724 HUNTING CLUB RD.
NC 87
℄
MEDIAN 46'
10'
6'
15'
*10'
SHOULDER
24'
23'
23
12'
12'
6'
4'
2'
GRADE POINT
ORIGINAL GROUND
VARIABLE SLOPES
NBL
TYPICAL SECT


795+00
800+00
805+00
810+00
815+00
820+00
825+00
830+00
835+00
840+00
845+00
850+00
UNKNOWN
UNKNOWN
87
WESTBROOK DR
WESTBROOK DR (f) SOIL
NANCY S COLLIER
THE HUNTER FAMILY TRUST
256
257
ISBKD
POND
ALTERNATIVE A
JACKSON RD
DAVID JAMES JACKSON
ALEX WILLIAMS SR (DEC)
NORMA
C E STEVENS JR & NORMA
DOUGLAS E REEVES AND ALAN B GREGORY
-L- NC 87
200'
-Y13- SR 1779 DRYE RD
-Y14- SR 1727 ORBIT RD
DOUGLAS E REEVES AND ALAN B GREGORY
OAKLAND PLANTATION INC & CHESTERFIE
SECTION 8
SECTION 9
ADT 2008/2035
4300/6800
NC 87 (-L-)
4300/6800
100/100
100/100
200/200
SR 1727 ORBIT RD.
ADT 2008/2035
4300/6800
NC 87 (-L-)
4300/6800
100/100
100/100
200/200
SR 1779 DRYE RD.
*13' WITH GUARDRAIL
24'
*10' SHOULDER
30'
6'
12'
12'
2'
4'
GRADE POINT
EXISTING ROAD
SBL
VARIABLE
ORIGINAL GROUND
ION NO I

# CORRIDOR–DESIGN PUBLIC HEARING MAP

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## BLADEN & COLUMBUS COUNTIES

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FROM US 74–76 IN COLUMBUS COUNTY
TO THE ELIZABETHTOWN BYPASS IN BLADEN COUNTY
ALTERNATIVE A: SECTIONS 1–13 WIDEN EAST, SECTION 14 WIDEN WEST,
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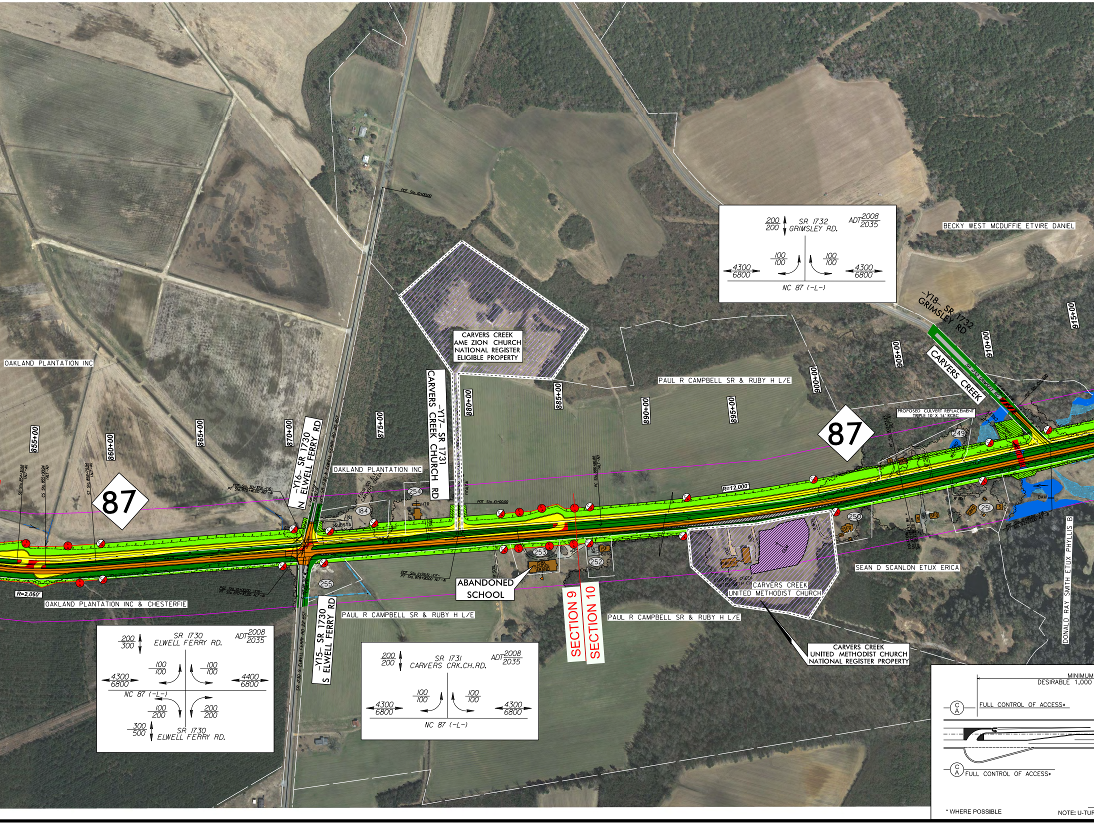
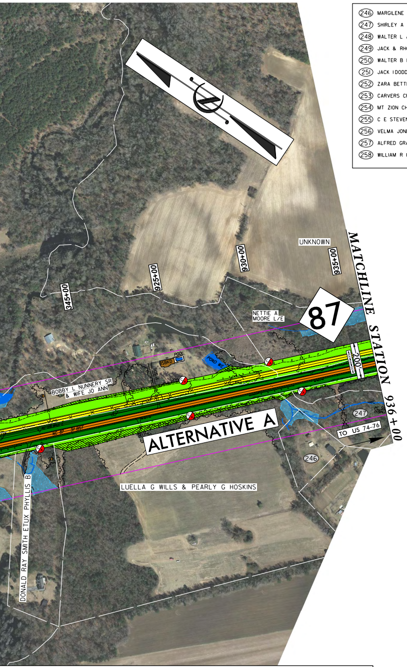

OAKLAND PLANTATION INC
CARVERS CREEK AME ZION CHURCH NATIONAL REGISTER ELIGIBLE PROPERTY
PAUL R CAMPBELL SR & RUBY H L/E
BECKY WEST MCDUFFIE ETVIRE DANIEL
200/200 SR 1732 GRIMSLEY RD. ADT 2008/2035
100/100
100/100
4300/6800
4300/6800
NC 87 (-L-)
-Y18- SR 1732 GRIMSLEY RD
CARVERS CREEK
PROPOSED CULVERT REPLACEMENT TRIPLE 10' X 14' RCBC
87
87
855+00
860+00
865+00
870+00
875+00
880+00
885+00
890+00
895+00
900+00
905+00
910+00
915+00
-Y16- SR 1730 N ELWELL FERRY RD
-Y17- SR 1731 CARVERS CREEK CHURCH RD
OAKLAND PLANTATION INC
R=12,000'
R=2,060'
184
254
253
252
255
249
250
251
ABANDONED SCHOOL
SECTION 9
SECTION 10
OAKLAND PLANTATION INC & CHESTERFIE
-Y15- SR 1730 S ELWELL FERRY RD
PAUL R CAMPBELL SR & RUBY H L/E
PAUL R CAMPBELL SR & RUBY H L/E
CARVERS CREEK UNITED METHODIST CHURCH
SEAN D SCANLON ETUX ERICA
DONALD RAY SMITH ETUX PHYLLIS B
CARVERS CREEK UNITED METHODIST CHURCH NATIONAL REGISTER PROPERTY
DAM
200/300 SR 1730 ELWELL FERRY RD. ADT 2008/2035
100/100
100/100
4300/6800
4400/6800
NC 87 (-L-)
100/200
200/200
300/500 SR 1730 ELWELL FERRY RD.
200/200 SR 1731 CARVERS CRK.CH.RD. ADT 2008/2035
100/100
100/100
4300/6800
4300/6800
NC 87 (-L-)
MINIMUM
DESIRABLE 1,000
C A FULL CONTROL OF ACCESS*
C A FULL CONTROL OF ACCESS*
* WHERE POSSIBLE
NOTE: U-TUR


345+00
925+00
930+00
935+00
UNKNOWN
MATCHLINE STATION 936+00
87
NETTIE A MOORE L/E
POOL
SBKD
POND WE
200'
BOBBY L NUNNERY SR & WIFE JO ANN
NC 87
247
TO US 74-76
ALTERNATIVE A
246
LUELLA G WILLS & PEARLY G HOSKINS
DONALD RAY SMITH ETUX PHYLLIS B

| | |
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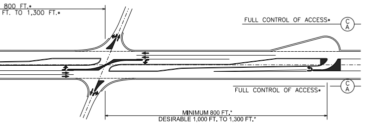
800 FT.*
FT. TO 1,300 FT.*
FULL CONTROL OF ACCESS*
C A
FULL CONTROL OF ACCESS*
C A
MINIMUM 800 FT.*
DESIRABLE 1,000 FT. TO 1,300 FT.*

DIRECTIONAL CROSSOVER WITH MEDIAN U-TURNS

RN KNUCKLES NOT TO BE PLACED IN WETLANDS OR RIGHT OF WAY SENSITIVE AREAS.*

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100 50 0 100 200

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