DESIGN PUBLIC HEARING MAP

PROJECT 34472.1.1 (R–2582/2584)

NORTHAMPTON COUNTY

US 158 FROM THE I–95/NC 46 INTERCHANGE
WEST OF GARYSBURG TO THE MURFREESBORO
BYPASS

ROLL 6 OF 7

LEGEND

🟫	BUILDINGS
🟩	EXISTING RIGHT OF WAY
🟩	PROPOSED RIGHT OF WAY
▨	PROPOSED EASEMENTS (DRAINAGE, CONSTRUCTION, AND UTILITY)
⬜	EXISTING ROADWAY
▨	EXISTING ROADWAY TO BE REMOVED
🟧	EXISTING ROADWAY TO BE RESURFACED
🟨	PROPOSED ROADWAY
🟥	PROPOSED STRUCTURES, ISLAND, CURB AND GUTTER
▨	EXISTING STRUCTURES, ISLAND, CURB AND GUTTER TO BE RETAINED
▨	EXISTING STRUCTURES, ISLAND, CURB AND GUTTER TO BE REMOVED
▭	FUTURE STRUCTURES, ISLAND, CURB AND GUTTER
🟦	LAKES, RIVER, STREAMS AND PONDS
🟪	RAILROAD RIGHT OF WAY
🟪	EXISTING UTILITY EASEMENT
▨	CEMETERIES
●	PROPOSED CONTROL OF ACCESS (WITH FENCE)
●	PROPOSED PARTIAL CONTROL OF ACCESS (WITH FENCE)
0000 0000	PRESENT ADT FUTURE ADT
—Ⓟ—	PROPERTY LINES
HPB	HISTORIC PROPERTY BOUNDARY
– WLB –	WETLAND LIMITS BOUNDARY
▨	AREA OUTSIDE THE STUDY CORRIDOR

NOTE:
Full Control of Access is defined as a connection to a facility provided only via ramps at interchanges. All cross–streets are grade–separated. No private driveway connections are allowed.

NOTE:
Partial Control of Access is defined as one access point per parcel. For properties with large road frontages (for example, 2000 feet or more), an additional access point may be considered. For properties that have access, such as via a side road, access to US 158 may be eliminated.

DESIGN DATA

Functional Class. = Expressway
Design Speed = 70mph
Max. Superelev. = 0.06

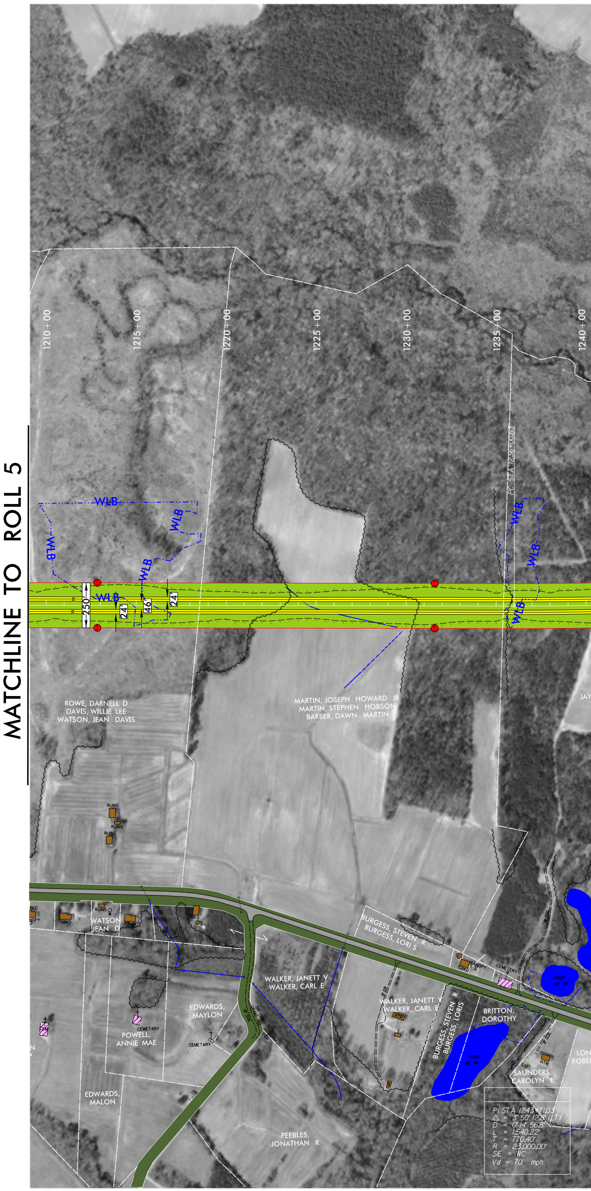
DIGITAL MOSAIC DATA

Flight Mission = M–4882
Flight Date = 03–24–00

200' 0' 200' 400'
100'
(ENGLISH)

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION


MATCHLINE TO ROLL 5
1210+00
1215+00
1220+00
1225+00
1230+00
1235+00
1240+00
WLB
250
24
46
24
PC STA 1236+00.62
ROWE, DARNELL D
DAVIS, WILLIE LEE
WATSON, JEAN DAVIS
MARTIN, JOSEPH HOWARD JR
MARTIN, STEPHEN HOBSON
BARBER, DAWN MARTIN
RUINS
WATSON JEAN D
BURGESS, STEVEN R
BURGESS, LORI S
WALKER, JANETT V
WALKER, CARL E
EDWARDS, MAYLON
POWELL, ANNIE MAE
CEMETARY
EDWARDS, MALON
PEEBLES, JONATHAN R
BRITTON, DOROTHY
SAUNDERS, CAROLYN E
PI STA 1243+71.03
Δ = 3°50' 12.8" (LT)
D = 0°14' 56.8"
L = 1,540.22'
T = 770.40'
R = 23,000.00'
SE = NC
Vd = 70 mph

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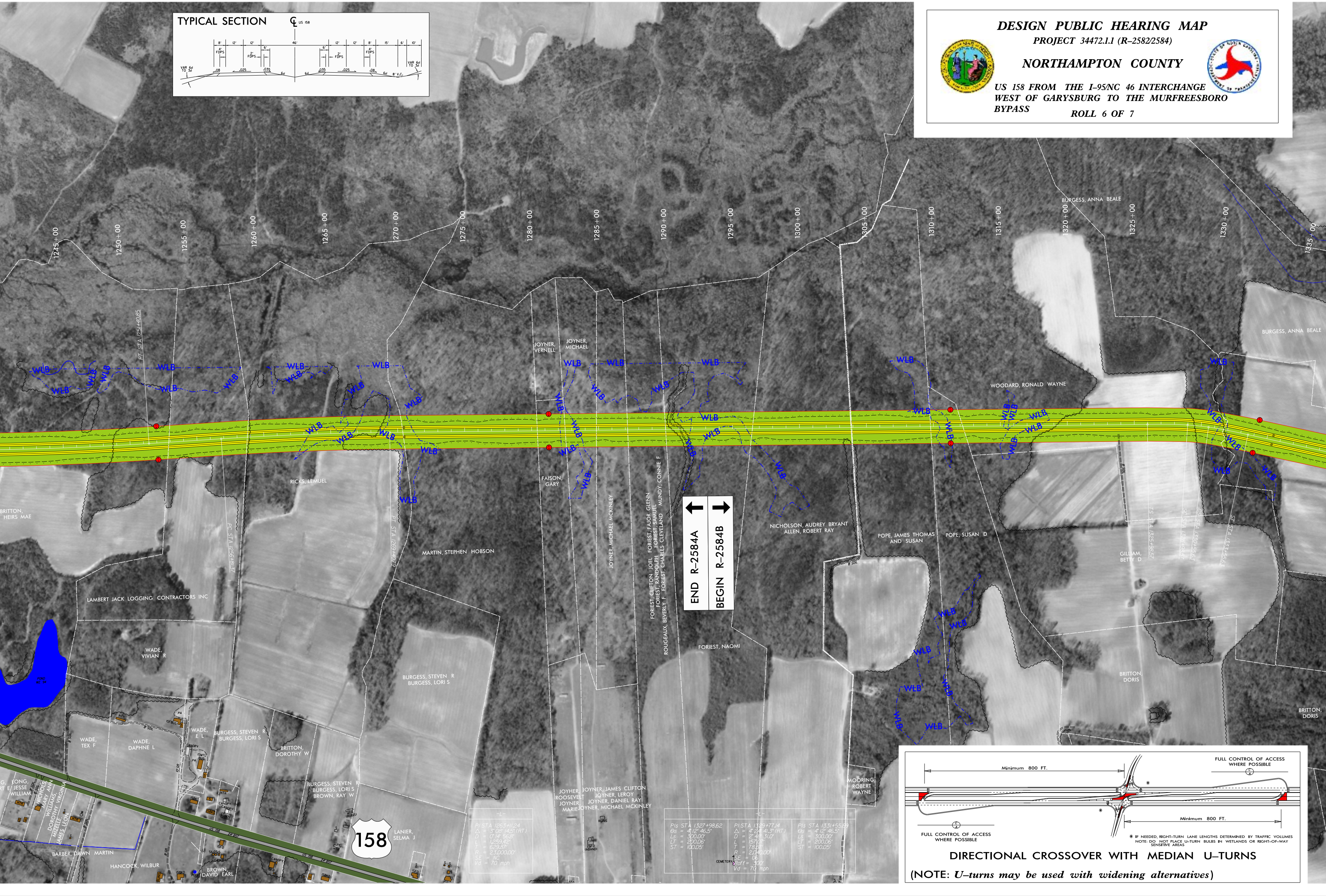
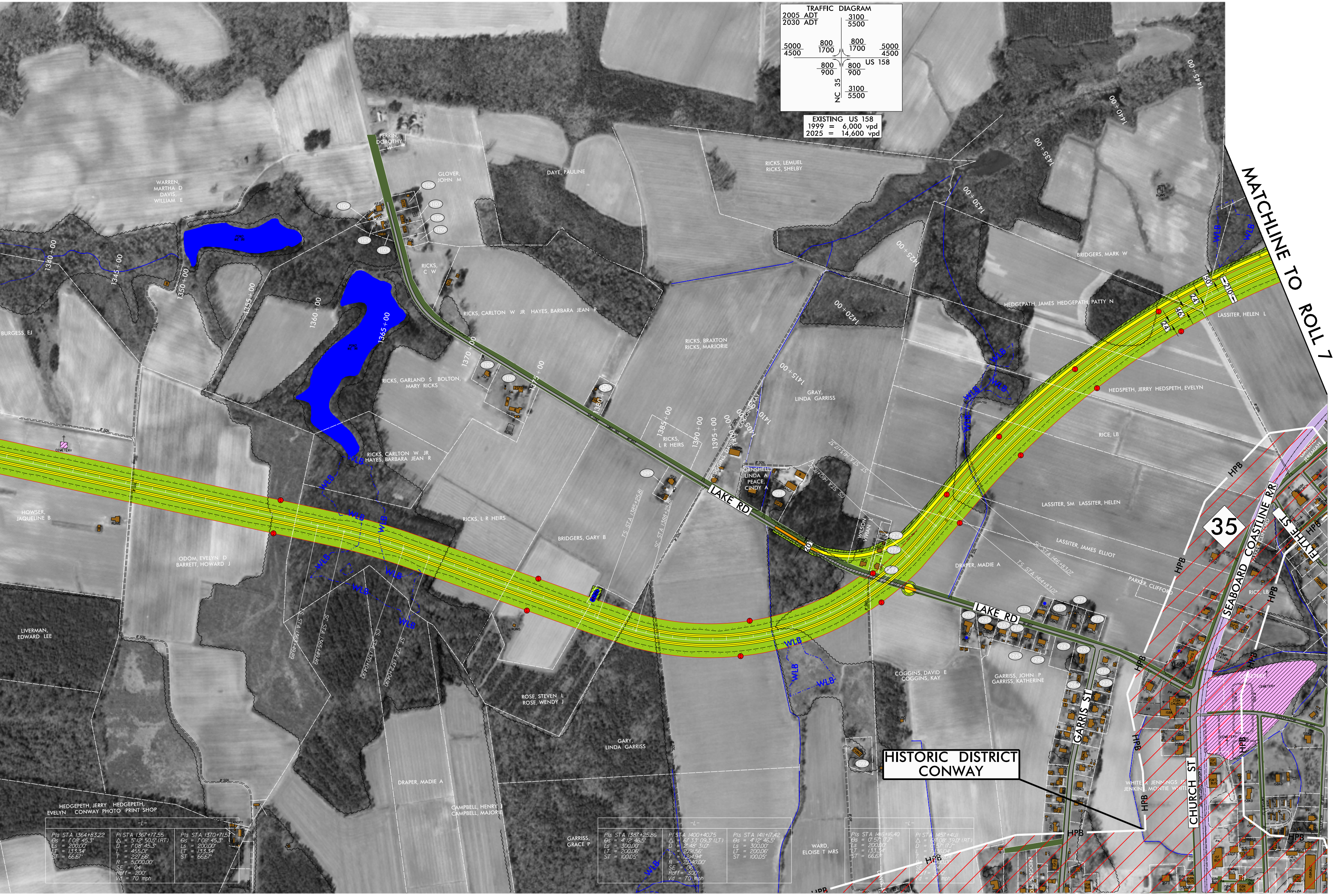
NORTHAMPTON COUNTY

US 158 FROM THE I–95/NC 46 INTERCHANGE WEST OF GARYSBURG TO THE MURFREESBORO BYPASS

ROLL 6 OF 7


TYPICAL SECTION
℄ US 158
8' 12' 12' 46' 12' 12' 8' 15' 6' 10'
4' FDPS
2' FDPS
6'
VAR 6d TO 3d
.08 .025 .035 6d .035 .025 .08 6d 8' V.C.
1245+00
1250+00
1255+00
1260+00
1265+00
1270+00
1275+00
1280+00
1285+00
1290+00
1295+00
1300+00
1305+00
1310+00
1315+00
1320+00
1325+00
1330+00
1335+00
WLB
PT STA 1251+40.85
PC STA 1256+18.57
PT STA 1269+40.72
JOYNER, VERNELL
JOYNER, MICHAEL
FAISON, GARY
RICKS, LEMUEL
BRITTON, HEIRS MAE
MARTIN, STEPHEN HOBSON
LAMBERT JACK LOGGING CONTRACTORS INC
JOYNER, MICHAEL MCKINLEY
FORIEST, CLIFTON JOEL
FORIEST, RANDOLPH
FORIEST, FAJOR GLENN
FORIEST, SAMUEL
ROUGEAUX, BEVERLY F
FORIEST, CHARLES CLEVELAND
MUNDY, CONNIE F
END R–2584A
BEGIN R–2584B
FORIEST, NAOMI
NICHOLSON, AUDREY BRYANT
ALLEN, ROBERT RAY
POPE, JAMES THOMAS AND SUSAN
POPE, SUSAN D
WOODARD, RONALD WAYNE
BURGESS, ANNA BEALE
GILLIAM, BETTY D
BRITTON, DORIS
WADE, VIVIAN R
WADE, E L
WADE, TEX F
WADE, DAPHNE L
BURGESS, STEVEN R
BURGESS, LORI S
BROWN, RAY W
BRITTON, DOROTHY W
BURGESS, STEVEN R
BURGESS, LORI S
LONG, JESSE WILLIAM
NICHOLS, MARY ANN
WILLIAMS, DOROTHY VIRGINIA
MIZELLE, JAMES LEN
BARBER, DAWN MARTIN
HANCOCK, WILBUR
BROWN, DAVID EARL
LANIER, SELMA J
JOYNER, ROOSEVELT
JOYNER, MARIE
JOYNER, JAMES CLIFTON
JOYNER, LEROY
JOYNER, DANIEL RAY
JOYNER, MICHAEL MCKINLEY
MOORING, ROBERT WAYNE
CEMETERY
158
-L-
PI STA 1263+11.24
Δ = 3° 08' 14.5" (RT)
D = 0° 14' 56.8"
L = 1,259.42'
T = 629.87'
R = 23,000.00'
SE = NC
Vd = 70 mph
-L-
PIs STA 1327+98.62
Θs = 4° 12' 46.5"
Ls = 300.00'
LT = 200.06'
ST = 100.05'
PI STA 1329+77.14
Δ = 4° 24' 41.3" (RT)
D = 2° 48' 31.0"
L = 157.07'
T = 78.57'
R = 2,040.00'
SE = .06
Roff = 300'
Vd = 70 mph
PIs STA 1331+55.69
Θs = 4° 12' 46.5"
Ls = 300.00'
LT = 200.06'
ST = 100.05'
Minimum 800 FT.
FULL CONTROL OF ACCESS WHERE POSSIBLE
Minimum 800 FT.
FULL CONTROL OF ACCESS WHERE POSSIBLE
* IF NEEDED, RIGHT–TURN LANE LENGTHS DETERMINED BY TRAFFIC VOLUMES
NOTE: DO NOT PLACE U–TURN BULBS IN WETLANDS OR RIGHT–OF–WAY SENSITIVE AREAS
DIRECTIONAL CROSSOVER WITH MEDIAN U–TURNS
(NOTE: U–turns may be used with widening alternatives)


TRAFFIC DIAGRAM
2005 ADT
2030 ADT
3100
5500
5000
4500
800
1700
800
1700
5000
4500
US 158
800
900
800
900
NC 35
3100
5500
EXISTING US 158
1999 = 6,000 vpd
2025 = 14,600 vpd
MATCHLINE TO ROLL 7
HISTORIC DISTRICT
CONWAY
LAKE RD
LAKE RD
GARRIS ST
CHURCH ST
SEABOARD COASTLINE R/R
FLYTHE ST
35
HPB
WLB
CEMETERY
1340+00
1345+00
1350+00
1355+00
1360+00
1365+00
1370+00
1375+00
1380+00
1385+00
1390+00
1395+00
1400+00
1405+00
1410+00
1415+00
1420+00
1425+00
1430+00
1435+00
1440+00
1445+00
PERRIN, DOROTHY W
GLOVER, JOHN M
WARREN, MARTHA D
DAVIS, WILLIAM E
DAYE, PAULINE
RICKS, LEMUEL
RICKS, SHELBY
RICKS, C W
RICKS, CARLTON W JR HAYES, BARBARA JEAN R
RICKS, BRAXTON
RICKS, MARJORIE
BRIDGERS, MARK W
HEDGEPATH, JAMES HEDGEPATH, PATTY N
LASSITER, HELEN L
BURGESS, EJ
RICKS, GARLAND S BOLTON, MARY RICKS
GRAY, LINDA GARRISS
HEDSPETH, JERRY HEDSPETH, EVELYN
RICKS, CARLTON W JR
HAYES, BARBARA JEAN R
RICKS, L R HEIRS
RICE, LB
HORNSHELL, LINDA A
PEACE, CINDY A
LASSITER, SM LASSITER, HELEN
HOWSER, JAQUELINE B
RICKS, L R HEIRS
BRIDGERS, GARY B
LASSITER, JAMES ELLIOT
DRAPER, MADIE A
PARKER, CLIFFORD
ODOM, EVELYN D
BARRETT, HOWARD J
RICE, LB
LIVERMAN, EDWARD LEE
COGGINS, DAVID E
COGGINS, KAY
GARRISS, JOHN P
GARRISS, KATHERINE
ROSE, STEVEN L
ROSE, WENDY J
GARY, LINDA GARRISS
DRAPER, MADIE A
WHITE, K JENNINGS
JENKINS, MONTIE WHITE
HEDGEPETH, JERRY HEDGEPETH,
EVELYN CONWAY PHOTO PRINT SHOP
CAMPBELL, HENRY
CAMPBELL, MAJORIE
GARRISS, GRACE P
WARD, ELOISE T MRS
CANOPY

-L-		
PIs STA 1364+83.22 θs = 1°08′45.3″ Ls = 200.00′ LT = 133.34′ ST = 66.67′	PI STA 1367+77.55 Δ = 5°12′50.5″ (RT) D = 1°08′45.3″ L = 455.01′ T = 227.66′ R = 5,000.00′ SE = .04 Roff = 200′ Vd = 70 mph	PIs STA 1370+71.57 θs = 1°08′45.3″ Ls = 200.00′ LT = 133.34′ ST = 66.67′

-L-		
PIs STA 1387+25.86 θs = 4°12′46.5″ Ls = 300.00′ LT = 200.06′ ST = 100.05′	PI STA 1400+40.75 Δ = 61°33′09.3″ (LT) D = 2°48′31.0″ L = 2,191.56′ T = 1,214.94′ R = 2,040.00′ SE = .06 Roff = 300′ Vd = 70 mph	PIs STA 1411+17.42 θs = 4°12′46.5″ Ls = 300.00′ LT = 200.06′ ST = 100.05′

-L-	
PIs STA 1416+16.40 θs = 0°57′17.7″ Ls = 200.00′ LT = 133.34′ ST = 66.67′	PI STA 1457+41.11 Δ = 68°08′39.0″ (RT) D = 0°57′17.7″ L = 7,136.04′ T = 4,058.04′ R = 6,000.00′ SE = .04 Roff = 200′ Vd = 70 mph

LEGEND

🟫	BUILDINGS
🟩	EXISTING RIGHT OF WAY
🟩	PROPOSED RIGHT OF WAY
▨	PROPOSED EASEMENTS (DRAINAGE, CONSTRUCTION, AND UTILITY)
⬜	EXISTING ROADWAY
▨	EXISTING ROADWAY TO BE REMOVED
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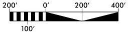
Functional Class. = Expressway
Design Speed = 70mph
Max. Superelev. = 0.06

DIGITAL MOSAIC DATA

Flight Mission = M-4882
Flight Date = 03-24-00


200'
0'
200'
400'
100'

(ENGLISH)

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

1094	WARD, L TAYLOR
1098	COGGINS, DAVID E COGGINS, KAY
1099	ROSE, STEVIE LINFELT
1100	EDWARDS, RODNEY EDWARDS, JACKIE
1101	BOLTON. WILLIAM G BOLTON, AMY P
1102	BOLTON, JAMES CENER IV
1103	GIBBONS, JERRY JR GIBBONS, IRIS L
1104	JOYNER, JUANITA N
1105	WARREN, WILLIE RAY WARREN, VERNA E GARRIS, LEONA
1106	LEE, REAVER GAY
1107	JOYNER, JEAN MILES
1108	DARDEN, ISABEL PEEBLES, ADRIENNE CASSANDRA
1109	PEEBLES, ROY EARL
1259	PEARSON, IRA CLIFTON PEARSON, CYNTHIA C
1260	BUTLER, JEAN STATON
1261	JONES, MICHELLE B JONES, JOSEPH M
1262	JOHNSON, KATHELEEN JOHNSON, RUSSELL JR
1263	JOHNSON, KATHELEEN JOHNSON, RUSSELL JR
1264	JOYNER, WILLIAM R JOYNER, MARJORIE
1265	DEBERRY, FRANCES
1266	DAVIS, CLONNIE C
1267	ROWE, PATRICK G ROWE, MARY C
1268	COGGINS, LINWOOD COGGINS, LUCILLE
1269	BLOWE, DOUGLAS J
1270	CORNWELL, GURNEY S CORNWELL, LOLA G
1271	TAYLOR, BETTY WHITE
1272	GARRISS, MARY MARTIN
1273	HESTER, JAMES E HESTER, MERCILE
1274	PARKER, CHARLES
1275	LASSITER, PEARLIE
1276	LASSITER, FRANK HEIRS

DESIGN PUBLIC HEARING MAP

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NORTHAMPTON COUNTY

US 158 FROM THE I-95/NC 46 INTERCHANGE
WEST OF GARYSBURG TO THE MURFREESBORO
BYPASS

ROLL 6 OF 7