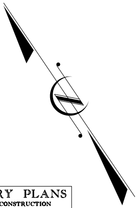
DESIGN PUBLIC HEARING MAP

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 2 OF 7



PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

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

DESIGN DATA

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

DIGITAL MOSAIC DATA

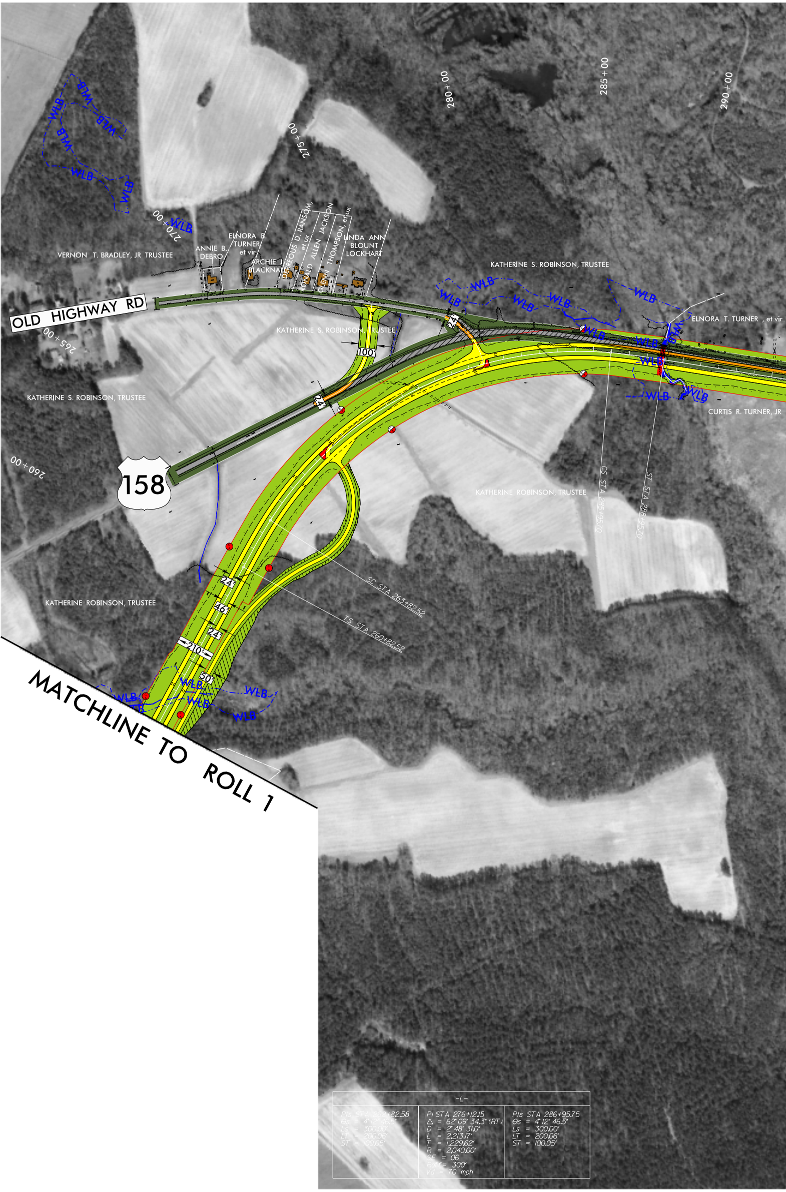
Flight Mission = M–4482
Flight Date = 03–24–00

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.

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


280+00
285+00
290+00
275+00
270+00
265+00
260+00
WLB
VERNON T. BRADLEY, JR TRUSTEE
ANNIE B. DEBRO
ELNORA B. TURNER, et vir
ARCHIE J. BLACKNALL
DERREOUS D. RANSOM, et ux
RONALD ALLEN JACKSON
GLENN THOMPSON, et ux
LINDA ANN BLOUNT LOCKHART
KATHERINE S. ROBINSON, TRUSTEE
ELNORA T. TURNER, et vir
CURTIS R. TURNER, JR
KATHERINE ROBINSON, TRUSTEE
OLD HIGHWAY RD
158
100'
24'
46'
210'
50'
CS STA 285+95.70
ST STA 288+95.70
SC STA 263+82.52
TS STA 260+82.52
MATCHLINE TO ROLL 1

-L-

PIs STA 262+82.58
Θs = 4° 12' 46.5"
Ls = 300.00'
LT = 200.06'
ST = 100.05'

PI STA 276+12.15
Δ = 62° 09' 34.3" (RT)
D = 2° 48' 31.0"
L = 2,213.17'
T = 1,229.62'
R = 2,040.00'
SE = 06
Roff = 300'
Vd = 70 mph

PIs STA 286+95.75
Θs = 4° 12' 46.5"
Ls = 300.00'
LT = 200.06'
ST = 100.05'

DESIGN PUBLIC HEARING MAP

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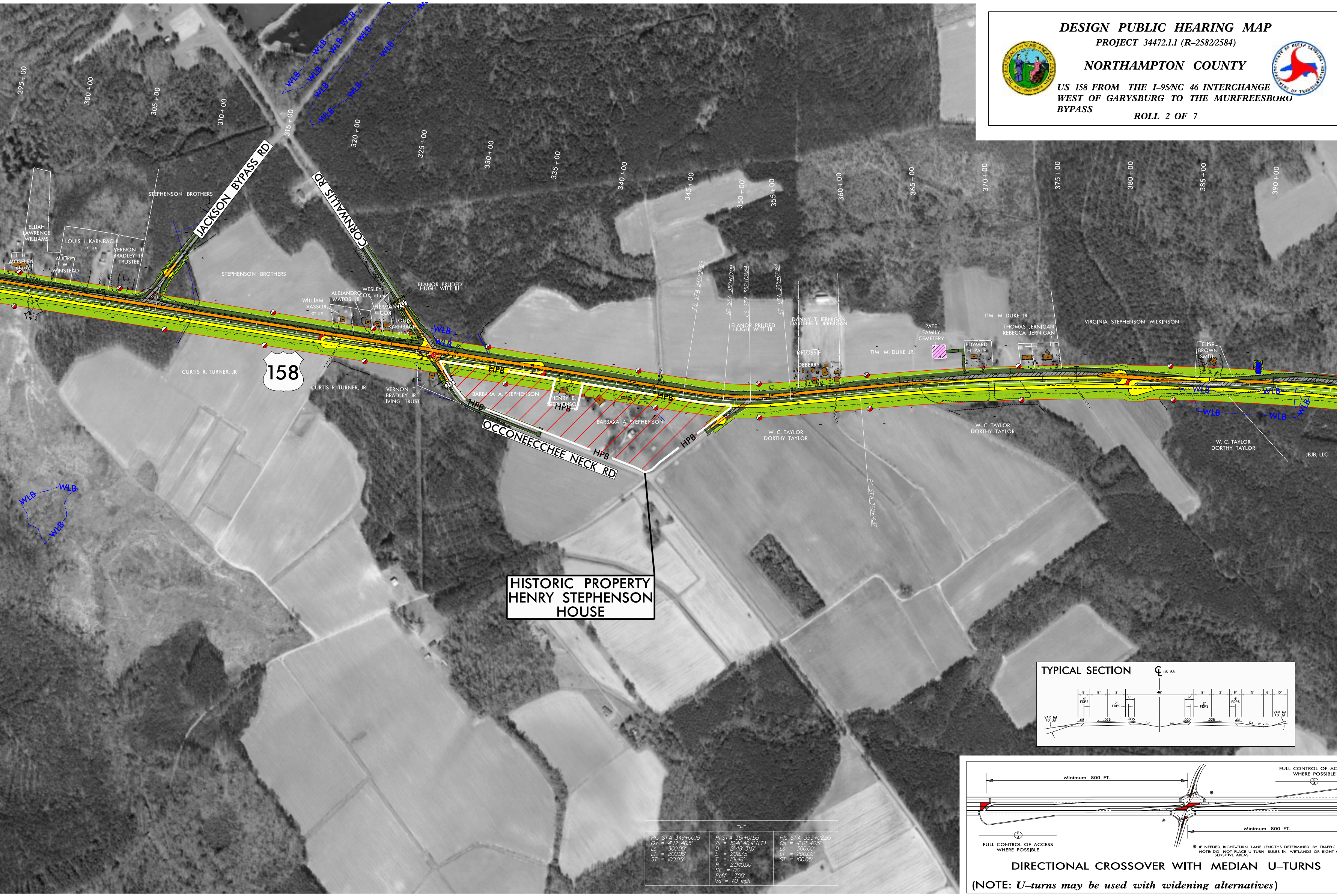
BYPASS

ROLL 2 OF 7


295+00
300+00
305+00
310+00
315+00
320+00
325+00
330+00
335+00
340+00
345+00
350+00
355+00
360+00
365+00
370+00
375+00
380+00
385+00
390+00
WLB
JACKSON BYPASS RD
CORNWALLIS RD
STEPHENSON BROTHERS
ELIJAH LAWRENCE WILLIAMS
LOUIS J. KARNBACH et ux
L. H. MOSELEY et ux
AUDREY W. WINSTEAD
VERNON T. BRADLEY JR. TRUSTEE
STEPHENSON BROTHERS
WILLIAM T. VASSOR, et ux
ALEJANDRO MATOS, JR
WESLEY COX, et ux
HERMAN COX
LOUIS KARNBACH et ux
ELANOR PRUDED HUGH WITT III
20'
20'
158
CURTIS R. TURNER, JR
CURTIS R. TURNER, JR
VERNON T. BRADLEY JR. LIVING TRUST
HPB
BARBARA A. STEPHENSON
HENRY B. STEPHENSON
HPB
BARBARA A. STEPHENSON
HPB
HPB
HPB
HPB
OCCONEECHEE NECK RD
TS STA 347+00.09
SC STA 350+00.09
CS STA 352+02.84
ST STA 355+02.84
ELANOR PRUDED HUGH WITT III
DANNY T. JERNIGAN DARLENE E. JERNIGAN
DFLOSSIE T. DEBERRY
TIM M. DUKE JR.
PATE FAMILY CEMETERY
TIM M. DUKE JR.
EDWARD H. PATE
THOMAS JERNIGAN REBECCA JERNIGAN
VIRGINIA STEPHENSON WILKINSON
ELISE BROWN SMITH
W. C. TAYLOR DORTHY TAYLOR
PC STA 360+14.37
W. C. TAYLOR DORTHY TAYLOR
W. C. TAYLOR DORTHY TAYLOR
JBJB, LLC
TYPICAL SECTION
℄ US 158
8'
12'
12'
46'
12'
12'
8'
15'
6'
10'
4' FDPS
2' FDPS
6'
6'
2' FDPS
4' FDPS
VAR 6:1 TO 3:1
.08
.025
.035
6:1
6:1
.035
.025
.08
6:1
8' V.C.
VAR 6:1 TO 3:1
Minimum 800 FT.
FULL CONTROL OF AC
WHERE POSSIBLE
C/A
FULL CONTROL OF ACCESS WHERE POSSIBLE
C/A
Minimum 800 FT.
*

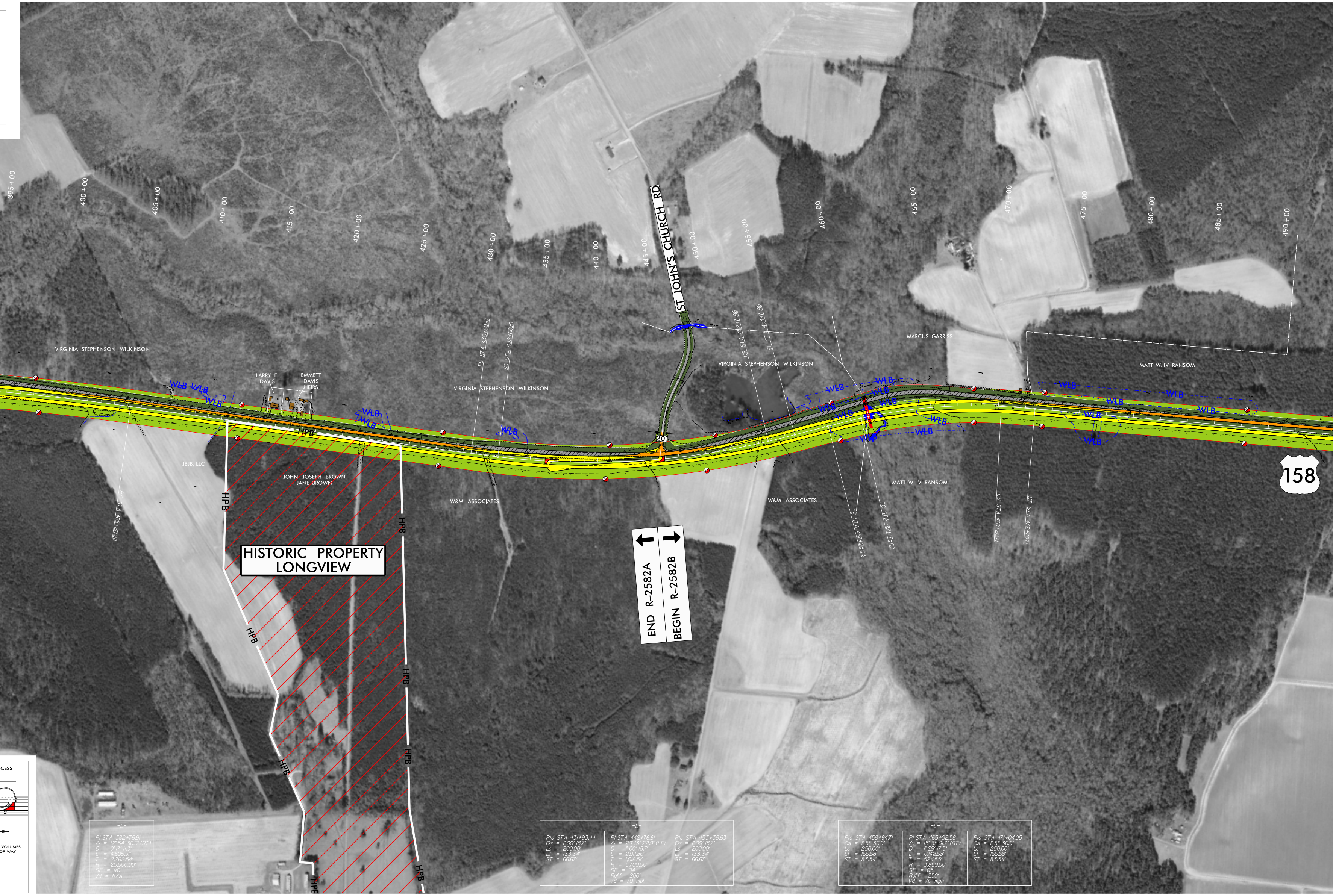
HISTORIC PROPERTY
HENRY STEPHENSON
HOUSE

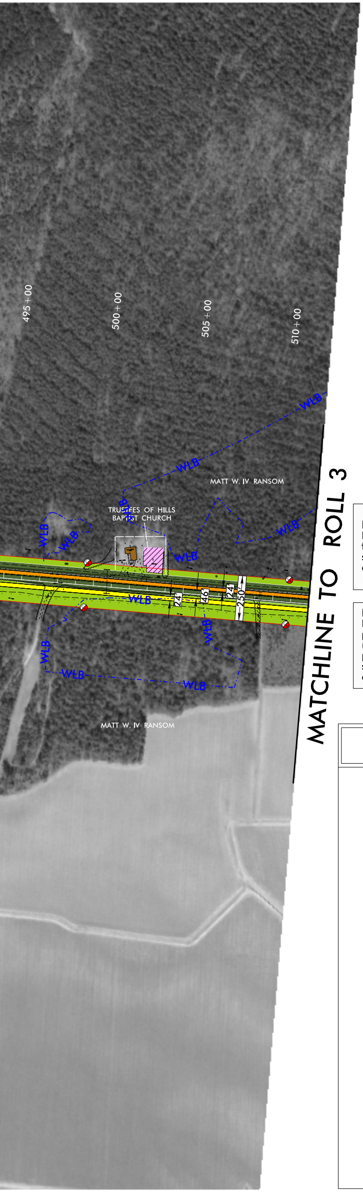
–L–		
PIs STA 349+00.15 θs = 4° 12' 46.5" Ls = 300.00' LT = 200.06' ST = 100.05'	PI STA 351+01.55 Δ = 5° 41' 40.4" (LT) D = 2° 48' 31.0" L = 202.75' T = 101.46' R = 2,040.00' SE = 06 Roff = 300' Vd = 70 mph	PIs STA 353+02.89 θs = 4° 12' 46.5" Ls = 300.00' LT = 200.06' ST = 100.05'

* IF NEEDED, RIGHT–TURN LANE LENGTHS DETERMINED BY TRAFFIC
NOTE: DO NOT PLACE U–TURN BULBS IN WETLANDS OR RIGHT–
SENSITIVE AREAS

DIRECTIONAL CROSSOVER WITH MEDIAN U–TURNS

(NOTE: *U–turns may be used with widening alternatives*)


395+00
400+00
405+00
410+00
415+00
420+00
425+00
430+00
435+00
440+00
445+00
450+00
455+00
460+00
465+00
470+00
475+00
480+00
485+00
490+00
ST JOHN'S CHURCH RD
20
158
VIRGINIA STEPHENSON WILKINSON
LARRY E. DAVIS
EMMETT DAVIS HEIRS
VIRGINIA STEPHENSON WILKINSON
VIRGINIA STEPHENSON WILKINSON
MARCUS GARRISS
MATT W. IV RANSOM
JBJB, LLC
JOHN JOSEPH BROWN
JANE BROWN
W&M ASSOCIATES
W&M ASSOCIATES
MATT W. IV RANSOM
WLB
HPB
HISTORIC PROPERTY LONGVIEW
END R-2582A
BEGIN R-2582B
PT STA 405+20.28
TS STA 430+60.10
SC STA 432+60.10
CS STA 452+71.96
ST STA 454+71.96
TS STA 457+28.03
SC STA 459+78.03
CS STA 470+20.71
ST STA 472+70.71
CESS
VOLUMES
OF-WAY
-L-
PI STA 382+76.91
△ = 12° 54′ 30.6″ (RT)
D = 0° 17′ 11.3″
L = 4,505.91′
T = 2,262.54′
R = 20,000.00′
SE = NC
Vd = N/A
-L-
PIs STA 431+93.44
Θs = 1° 00′ 18.7″
Ls = 200.00′
LT = 133.34′
ST = 66.67′
PI STA 442+76.61
△ = 20° 13′ 22.9″ (LT)
D = 1° 00′ 18.7″
L = 2,011.86′
T = 1,016.51′
R = 5,700.00′
SE = 04
Roff = 200′
Vd = 70 mph
PIs STA 453+38.63
Θs = 1° 00′ 18.7″
Ls = 200.00′
LT = 133.34′
ST = 66.67′
-L-
PIs STA 458+94.71
Θs = 1° 51′ 36.9″
Ls = 250.00′
LT = 166.68′
ST = 83.34′
PI STA 465+02.58
△ = 15° 31′ 01.7″ (RT)
D = 1° 29′ 17.5″
L = 1,042.68′
T = 524.55′
R = 3,850.00′
SE = 05
Roff = 250′
Vd = 70 mph
PIs STA 471+04.05
Θs = 1° 51′ 36.9″
Ls = 250.00′
LT = 166.68′
ST = 83.34′


495+00
500+00
505+00
510+00
WLB
MATT W. IV RANSOM
TRUSTEES OF HILLS BAPTIST CHURCH
24
46
24
250
MATCHLINE TO ROLL 3
MATT W. IV RANSOM

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

200′ 0′ 200′ 400′
100′
(ENGLISH)

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