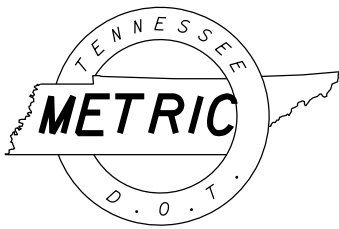


TYPE	YEAR	PROJECT NO.	SHEET NO.
ROW	2000	47026-2268-04	U2-3
CONST.	2015	-	31

REV. 22-AUG.-2014: ADDED NEW SHEET FOR LABELING THE BEGINNING OF RIGHT-OF-WAY PLANS.

GREEN-REMOVE/RETIRE
IN PLACE
ORANGE-EXISTING
TO REMAIN
BLUE-TEMPORARY
RED-PROPOSED

SEE ADJACENT PROJECT
STATE NO. 47026-1269-14
FED. NO. STP-NHE-115(27)



NO WATER
THIS SHEET
PRELIMINARY

COORDINATE VALUES ARE NAD 83
(1995) AND ARE DATUM ADJUSTED
BY THE FACTOR OF 1.00009166 &
TIED TO THE TGRN.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

WATER

STA. 9+930.582 - STA. 9+980

SCALE: 1:500



THE UNIVERSITY OF TENNESSEE

BEGIN R.O.W. SR115
NO. 47026-2268-04
STA. 9+930.643
N 175870.8976 E 784778.8689

PRES & PROP. R.O.W.

UGT
N01°18'02"E 176.925m [580.46']

FL. 257.621

TO MARYVILLE

R=22.860m [75.00']
L=35.905m [117.80']

9+953.227
32.342 [70.42']

FL. 256.132

PREVIOUSLY RETIRED WATER

PROP. R.O.W.

9+940.114
38.100 [125.00']

N 52° 56' 29" W
15.981m [52.43']
9+930.643
50.972 [167.23']

TRACT NO. 1

SEVIER HEIGHTS
BAPTIST CHURCH

9+930.833
32.342 [233.17']

9+935.726
32.342 [310.14']

POWER DR. 3100

9+930.84
82.342 [233.13']

S 89° 49' 37" E
6.440m [21.13']

20.099 [65.94']

9+930.833
32.342 [233.17']

9+935.726
32.342 [310.14']

9+930.833
32.342 [233.17']

9+935.726
32.342 [310.14']

9+930.833
32.342 [233.17']

9+935.726
32.342 [310.14']

9+930.833
32.342 [233.17']

9+935.726
32.342 [310.14']

9+930.833
32.342 [233.17']

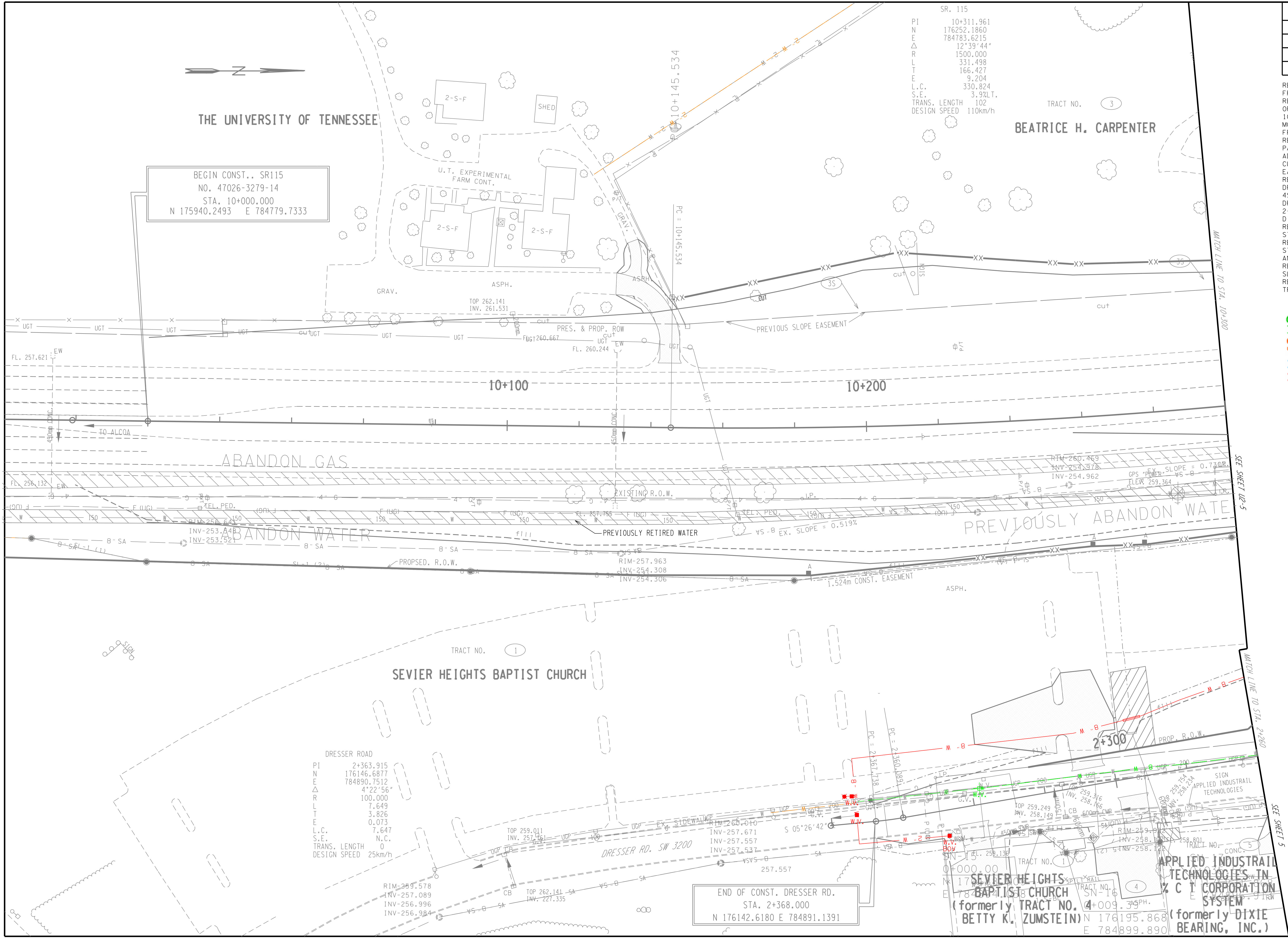
9+935.726
32.342 [310.14']

9+930.833
32.342 [233.17']

9+935.726
32.342 [310.14']

9+930.833
32.342 [233.17']

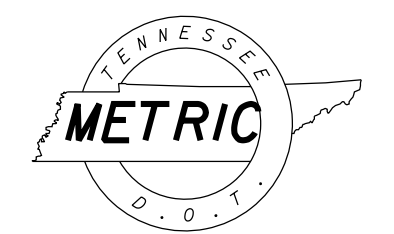
9+935.726
32.342 [310.14']



TYPE	YEAR	PROJECT NO.	SHEET NO.
ROW	2000	47026-2268-04	U2-4

REV. 04-13-2001: ADDED SIGN IN FRONT OF TRACT #5
REV. 28-FEB-2003: MOVED BEGINNING OF C.A. FENCE LT. FROM STA. 10+000.000 TO STA. 10+217.000
MOVED BEGINNING OF C.A. FENCE RT. FROM STA 10+000.00 TO STA 10+222.243
REVISED R.O.W. FOR TRACT 1. CHANGED PAVEMENT WIDTH FOR DRESSER RD. ADJUSTED DRIVEWAYS TO ACCOMMODATE CURB & GUTTER. REVISED DRAINAGE EASEMENT ON TRACTS 4 AND 5.
REV. 15-MAR-2004: LABELED EX. DRIVEWAY TRACT 5 CONC. ADDED TRACT 4S DRAINAGE EASEMENT STA. 2+315+ DRESSER ROAD. ADDED DRIVEWAY STA 2+307RT. RT. LOCATED BRIDGE AND DITCH STA. 2+290+.
REV. 24-SEP-2004: ADDED DRIVEWAY STA. 0+019 LT TRACT 1.
REV. 22-AUG.-2014: REVISED BEGINNING STATION FOR ROW PLANS, REVISED ROW AND EASEMENTS LIMITS.
REV. 7-NOV.-2014: ADDED PREVIOUS SLOPE EASEMENT. ADDED TRACTS 3S, REVISED R.O.W. AND EASEMENTS TRACT NO.1

GREEN-REMOVE/RETIRE
IN PLACE
ORANGE-EXISTING
TO REMAIN
BLUE-TEMPORARY
RED-PROPOSED



PRELIMINARY

COORDINATE VALUES ARE NAD 83 (1995) AND ARE DATUM ADJUSTED BY THE FACTOR OF 1.00009166 & TIED TO THE TGRN.

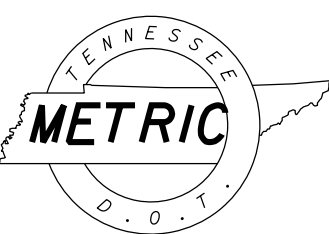
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

WATER
STA. 9+900 - STA. 10+300
STA. 2+260 - STA. 2+368
SCALE: 1:500

TYPE	YEAR	PROJECT NO.	SHEET NO.
ROW	2000	47026-2268-04	U2-5
CONST.	2001	-	5

REV. 04-13-2001 ADDED SIGN IN FRONT OF TRACT #5
REV. 28-FEB-2003, REVISED R.O.W. ON TRACT 1. ADJUSTED DRIVEWAY TO ACCOMMODATE CURB & GUTTER ON DRESSER ROAD. ADDED TRACT #25.
REV. 15-MAR-2004: REMOVED SIDEDRAIN STA. 10+310+. SCARIFY REMAINDER OF EXISTING DRIVEWAY LT STA 10+370+. ADDED NOTE FOR CONST. EASEMENT TRACT 15. ADDED EXISTING 24' DRIVEWAY STA 1+494. REVISED DRIVEWAY STA 1+494 AND 1+497 MALONEY ROAD.
REV. 24-SEP-2004: ADDED SANITARY SEWER LINES TRACT NO. 6.
REV. 22-AUG.-2014: REVISED ROW PLANS, AND EASEMENT LIMITS ADDED ROUNDABOUT AND REVISED DRIVEWAYS.
REV. 7-NOV.-2014: ADDED PREVIOUS SLOPE EASEMENT. ADDED TRACTS 3S, 5S, 6S, 9S, 15S AND 18SS. REVISED R.O.W. AND EASEMENTS TRACT NO.1

GREEN-REMOVE/RETIRE
IN PLACE
ORANGE-EXISTING
TO REMAIN
BLUE-TEMPORARY
RED-PROPOSED



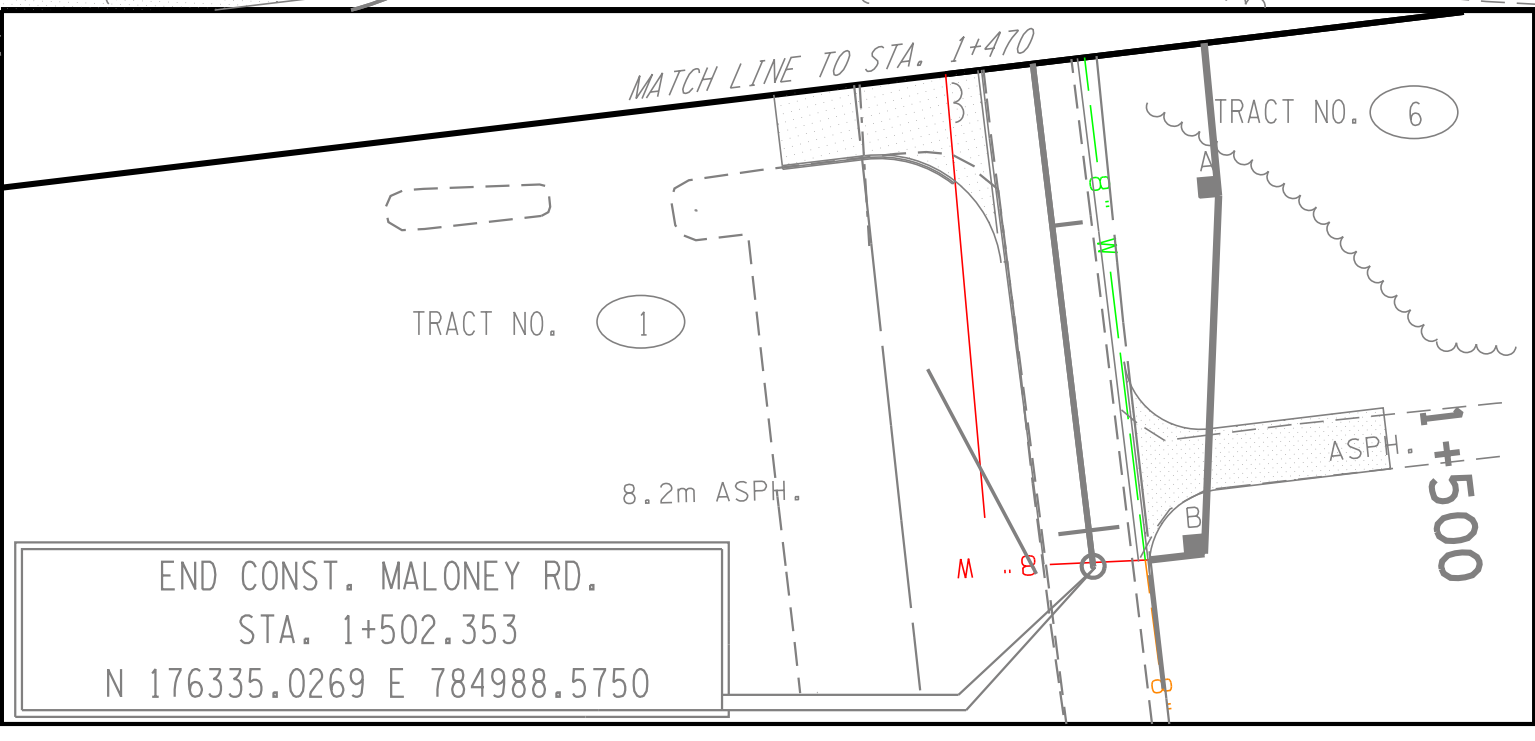
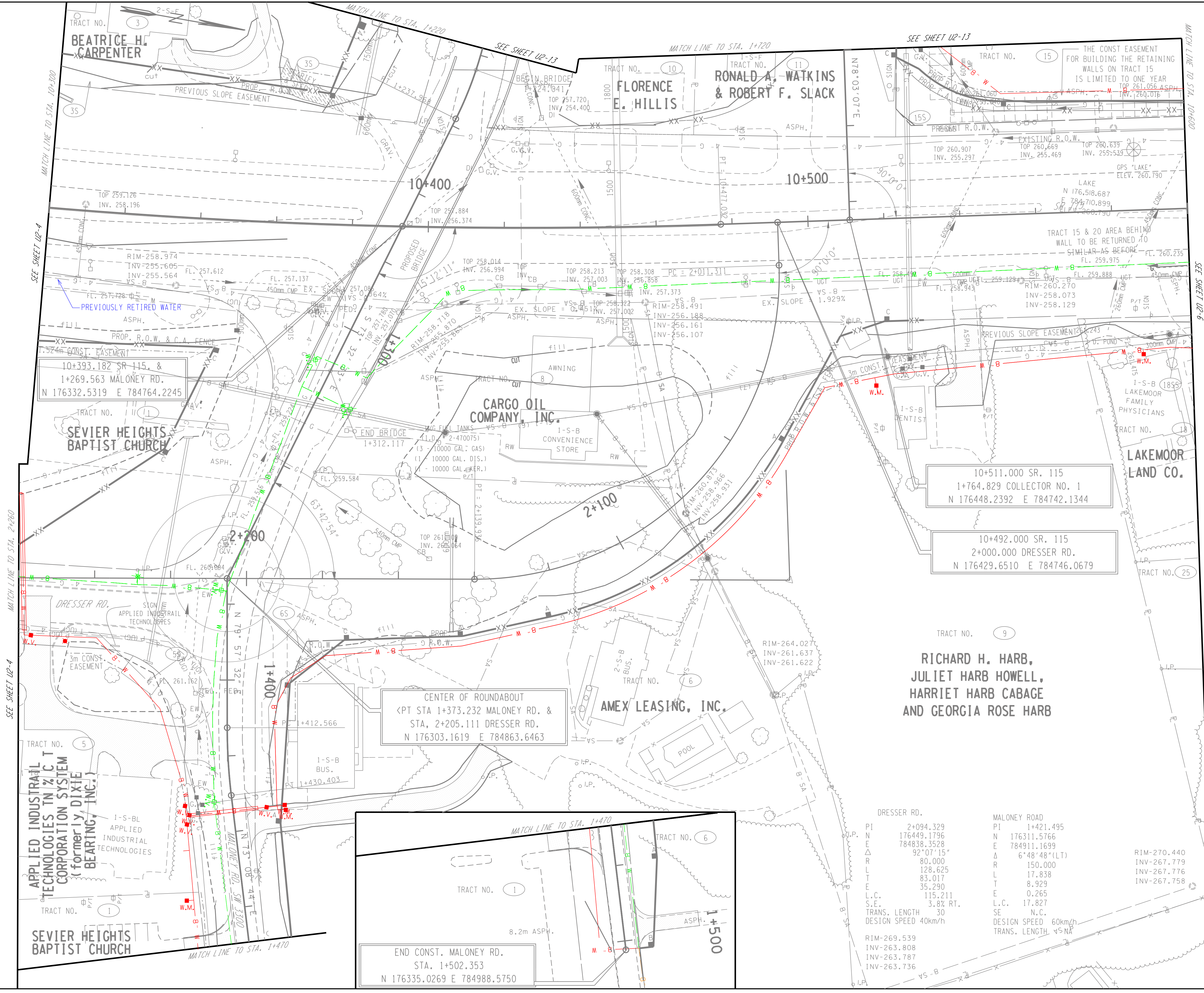
PRELIMINARY

COORDINATE VALUES ARE NAD 83 (1995) AND ARE DATUM ADJUSTED BY THE FACTOR OF 1.00009166 & TIED TO THE TGRN.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

WATER

STA. 10+300 - STA. 10+600
STA. 1+220 - STA. 1+503
STA. 1+720 - STA. 1+764.829
STA. 2+000 - STA. 2+260
SCALE: 1:500

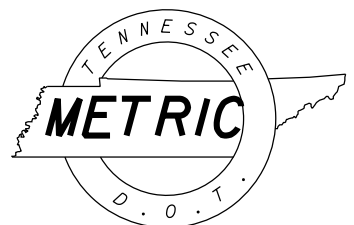


DRESSER RD.		MALONEY ROAD		RIM-270.440	
PI	2+094.329	PI	1+421.495		
N	176449.1796	N	176311.5766		
E	784838.3528	E	784911.1699		
Δ	92°07'15"	Δ	6°48'48"(LT)		
R	80.000	R	150.000		
L	128.625	L	17.838		
T	83.017	T	8.929		
E	35.290	E	0.265		
L.C.	115.211	L.C.	17.827		
S.E.	3.8% RT.	SE	N.C.		
TRANS. LENGTH	30	DESIGN SPEED	60km/h		
DESIGN SPEED	40km/h	TRANS. LENGTH	45NA		
RIM-269.539					
INV-263.808					
INV-263.787					
INV-263.736					

TYPE	YEAR	PROJECT NO.	SHEET NO.
ROW	2000	47026-2268-04	U2-7

REV. 04-13-2001: REMOVED BRIDGE @ STA. 11+090.542 SR115 AND VULCAN ROAD. REVISED PROP R.O.W. AND ADDED DRIVEWAYS. ADDED MOBILE HOMES TO TRACT #35.
REV. 28-FEB-2003: ADDED ALIGNMENT & DRIVEWAYS FOR COLLECTOR NO. 5 & REVISED R.O.W. CLEANED UP DRAFTING.
REV. 15-MAR-2004: REMOVED MOBILE HOMES TRACT 35. REVISED DRIVEWAYS ON TRACT 42 & 45. ADDED EXISTING PARKING SPACES TRACT 45. REVISED CONST EASEMENT TRACT 42 FOR REMOVAL OF STRUCTURES.
REV. 24-SEP-2004: ADD DRIVEWAYS TRACT 35 STA. 0+030LT AND 4+560RT MOVED DRIVEWAY FROM STA 10+913 LT TO STA 10+912 LT. AND WIDENED.
REV. 31-MAR-2006: REMOVED CONSTRUCTION EASEMENT FOR REMOVAL OF STRUCTURES. AND ADDED 9M BUSINESS ENTRANCE LEFT OF 11+195 LT TRACT 42.
REV. 22-AUG.-2014: REVISED ROW AND EASEMENT LIMITS. REVISED SIDEROADS, DRIVEWAYS AND CULVERT SECTIONS.
REV. 7-NOV.-2014: ADDED PREVIOUS SLOPE EASEMENT. ADDED TRACTS 30S, 31S, 33S, AND 37S. REVISED R.O.W. AND EASEMENTS TRACT NO.42. ADDED LAND HOOK TRACTS 37 AND 42.

GREEN-REMOVE/RETIRE
IN PLACE
ORANGE-EXISTING
TO REMAIN
BLUE-TEMPORARY
RED-PROPOSED



PRELIMINARY

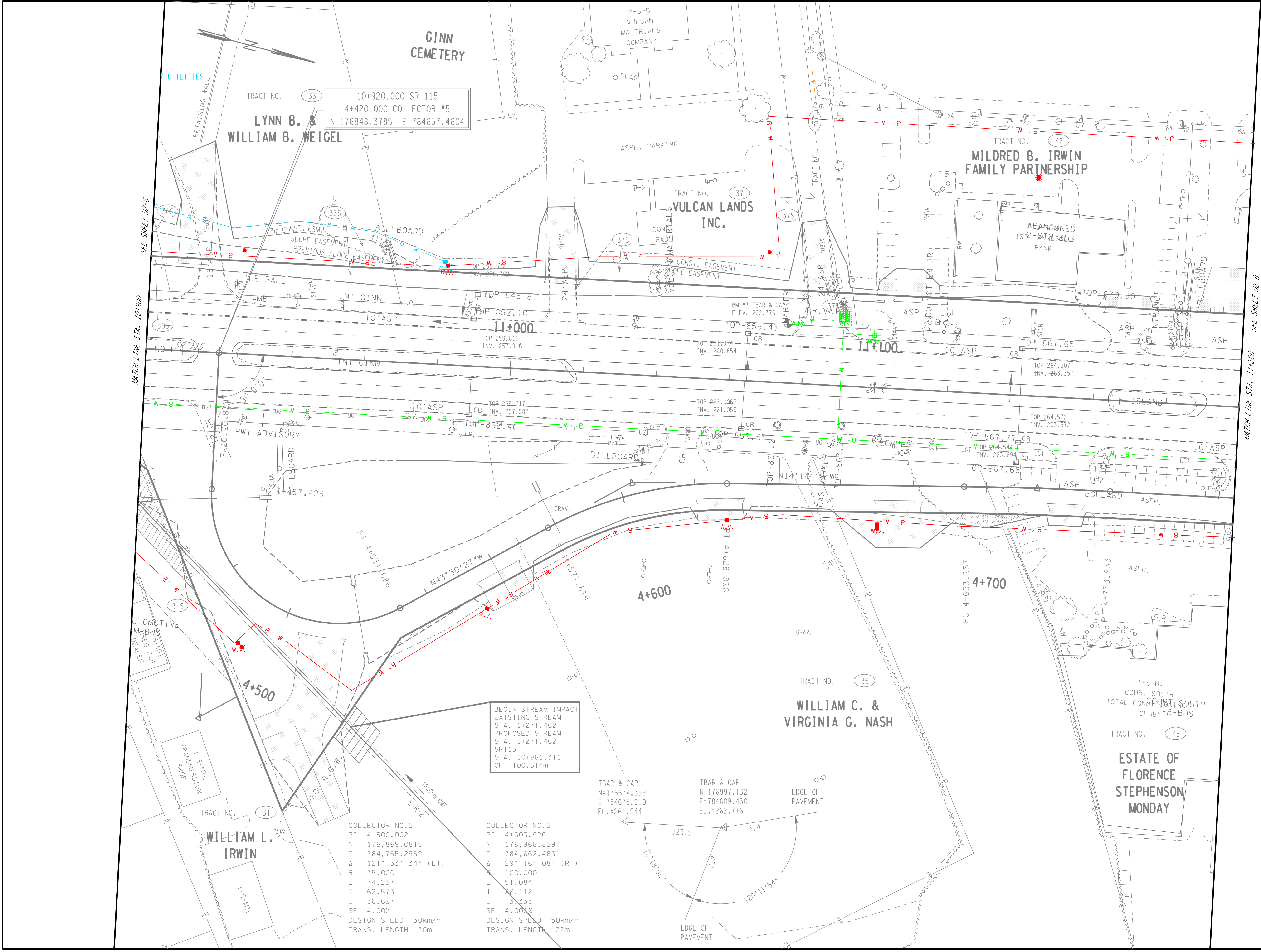
COORDINATE VALUES ARE NAD 83 (1995) AND ARE DATUM ADJUSTED BY THE FACTOR OF 1.00009166 & TIED TO THE TGRN.

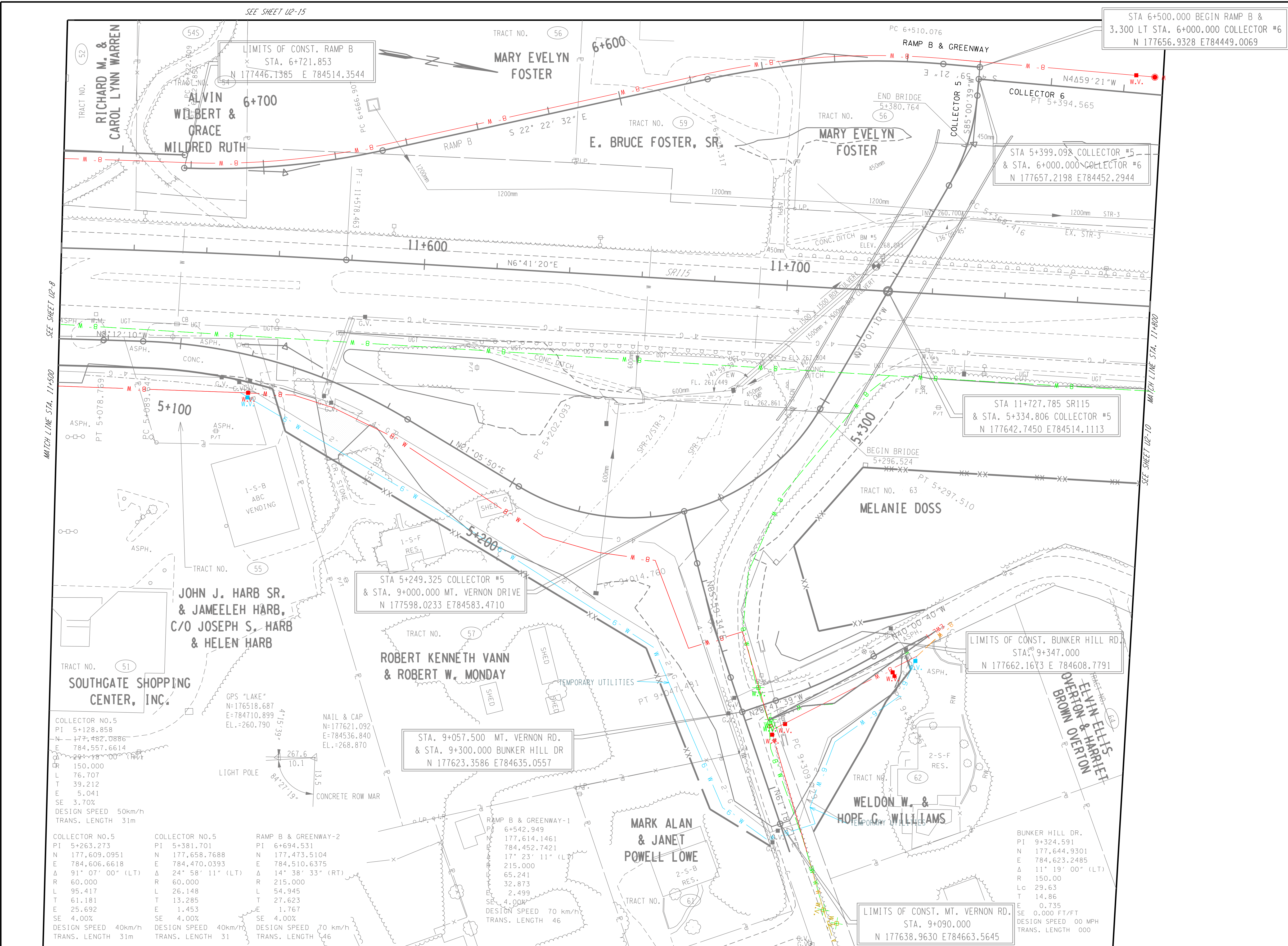
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

WATER

STA. 10+900 - STA. 11+200
STA. 4+420 - STA. 4+768

SCALE: 1:500

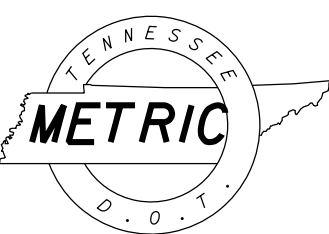




TYPE	YEAR	PROJECT NO.	SHEET NO.
ROW	2000	47026-2268-04	U2-9

REV. 28-FEB-2003: ADDED ALIGNMENT & CURVE DATA FOR COLLECTOR NO. 5, NO. 6, MT. VERNON RD., RAMP B & GREENWAY. ADJUSTED R.O.W. & DRIVEWAYS ACCORDINGLY. REVISED MATCH LINES. SHIFTED SR115 TO THE WEST. OMITTED PREVIOUS ALIGNMENTS. REVISED DRAINAGE NEAR STA. 11+690. LINED OUT TRACT #64, NOT USED.
REV. 15-MAR-2004: REVISED EXISTING ROW TRACT 54. ADDED TRACT 54S. MADE TRACTS 52 & 54S TOTAL TAKES. TRACT 57 MOVED PROP R.O.W. 2M EAST AND ELIMINATED CONST. EASEMENT. ADDED DRIVEWAY TRACT 62.
REV. 28-JUL-2004: REMOVED C.A. FENCE FROM TRACT 61.
REV. 6-AUG-2008: ADJUSTED PROPOSED RIGHT OF WAY TRACT 62, END OF BUNKER HILL ROAD FROM 9+351.00 TO 9+347.00, AND REMOVED DRIVEWAY 9+351.
REV. 22-AUG.-2014: REVISED ROW AND EASEMENT LIMITS.
REV. 19-SEP-2014: REVISED BRIDGE INFORMATION DUE TO GRADE CHANGE OF BRIDGE.

GREEN-REMOVE/RETIRE
IN PLACE
ORANGE-EXISTING
TO REMAIN
BLUE-TEMPORARY
RED-PROPOSED



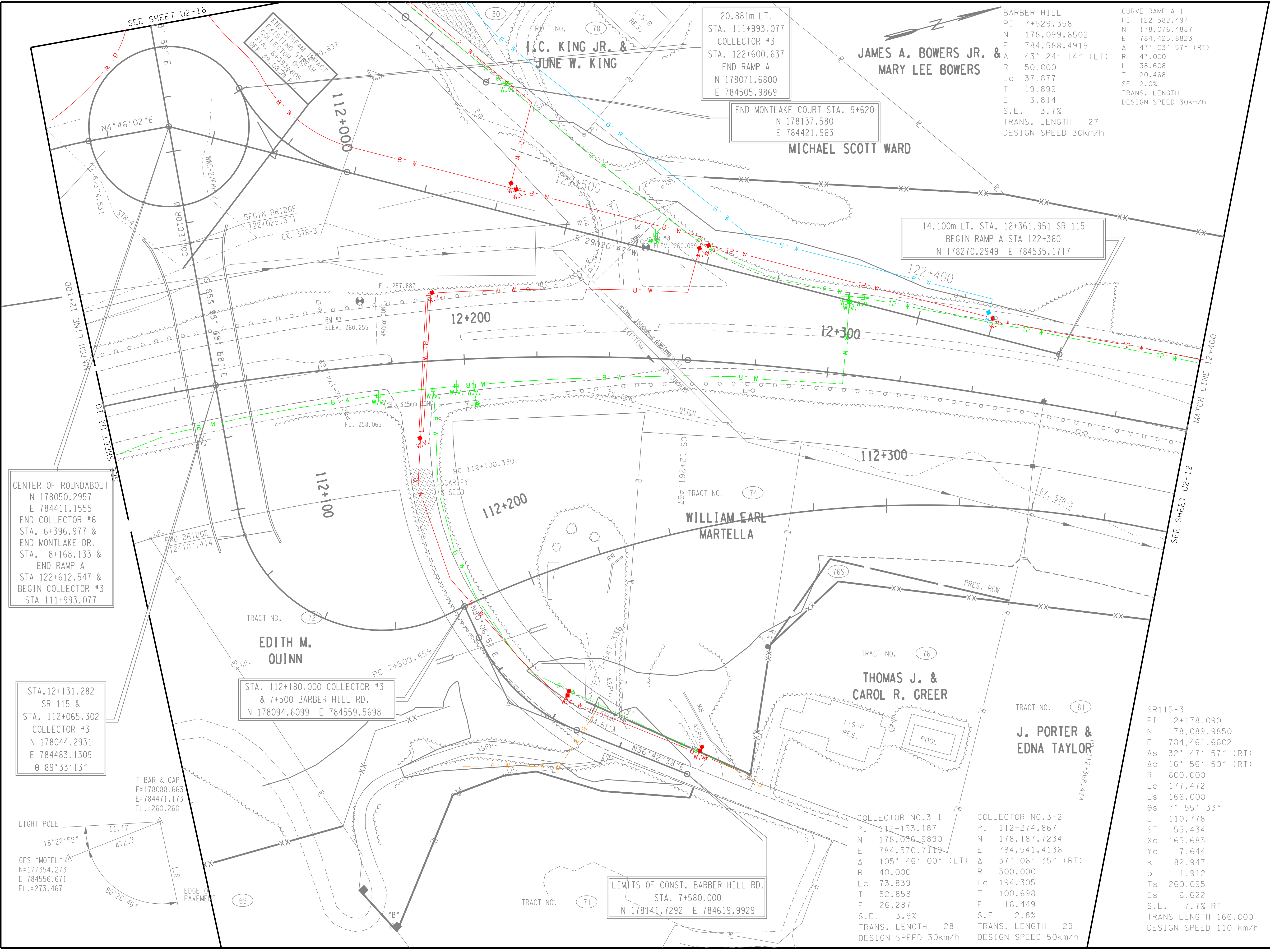
PRELIMINARY

COORDINATE VALUES ARE NAD 83 (1995) AND ARE DATUM ADJUSTED BY THE FACTOR OF 1.00009166 & TIED TO THE TGRN.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

WATER

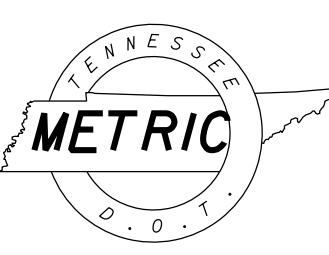
STA. 11+500 - STA. 11+800
STA. 5+067 - STA. 5+399.092
STA. 6+500 - STA. 6+755
STA. 9+000 - STA. 9+090
STA. 9+300 - STA. 9+351
STA. 6+000 - STA. 6+050
SCALE: 1:500



TYPE	YEAR	PROJECT NO.	SHEET NO.
ROW	2000	47026-2268-04	J2-11

REV. 28-FEB-2003: SHIFTED SR115 TO THE WEST. REVISED ALIGNMENT FOR COLLECTOR NO.6, NO.3 & MONTLAKE DR. REVISED MATCH LINES. ADJUSTED R.O.W. & DRIVEWAYS ACCORDINGLY. REV. 15-MAR-2004: ADDED TRACT 76S. REVISED ACCESS CONTROL FENCE TO TRACT 72. RESTORED ACQUISITION TO PRIOR CONDITION TRACT 78 & 80. REV. 22-AUG.-2014: REVISED SLOPE LIMITS AND ROW LINES.

GREEN-REMOVE/RETIRE
IN PLACE
ORANGE-EXISTING
TO REMAIN
BLUE-TEMPORARY
RED-PROPOSED



PRELIMINARY

COORDINATE VALUES ARE NAD 83 (1995) AND ARE DATUM ADJUSTED BY THE FACTOR OF 1.00009166 & TIED TO THE TGRN.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

WATER

STA.12+100 - STA. 12+400
STA.112+004.931 - STA. 112+378
STA.122+360 - STA. 122+609.219
STA. 7+500 - STA. 7+580
STA. 6+360 - STA. 6+393.231
STA. 9+585 - STA. 9+620
SCALE: 1:500

BARBER HILL
PI 7+529.358
N 178,099.6502
E 784,588.4919
Δ 43° 24' 14" (LT)
R 50.000
Lc 37.877
T 19.899
E 3.814
S.E. 3.7%
TRANS. LENGTH 27
DESIGN SPEED 30km/h

CURVE RAMP A-1
PI 122+582.497
N 178,076.4887
E 784,425.8823
Δ 47° 03' 57" (RT)
R 47.000
L 38.608
T 20.468
SE 2.0%
TRANS. LENGTH
DESIGN SPEED 30km/h

CENTER OF ROUNDABOUT
N 178050.2957
E 784411.1555
END COLLECTOR #6
STA. 6+396.977 &
END MONTLAKE DR.
STA. 8+168.133 &
END RAMP A
STA 122+612.547 &
BEGIN COLLECTOR #3
STA 111+993.077

STA.12+131.282
SR 115 &
STA. 112+065.302
COLLECTOR #3
N 178044.2931
E 784483.1309
θ 89°33'13"

STA. 112+180.000 COLLECTOR #3
& 7+500 BARBER HILL RD.
N 178094.6099 E 784559.5698

20.881m LT.
STA. 111+993.077
COLLECTOR #3
STA. 122+600.637
END RAMP A
N 178071.6800
E 784505.9869

END MONTLAKE COURT STA. 9+620
N 178137.580
E 784421.963

14.100m LT. STA. 12+361.951 SR 115
BEGIN RAMP A STA 122+360
N 178270.2949 E 784535.1717

THOMAS J. &
CAROL R. GREER

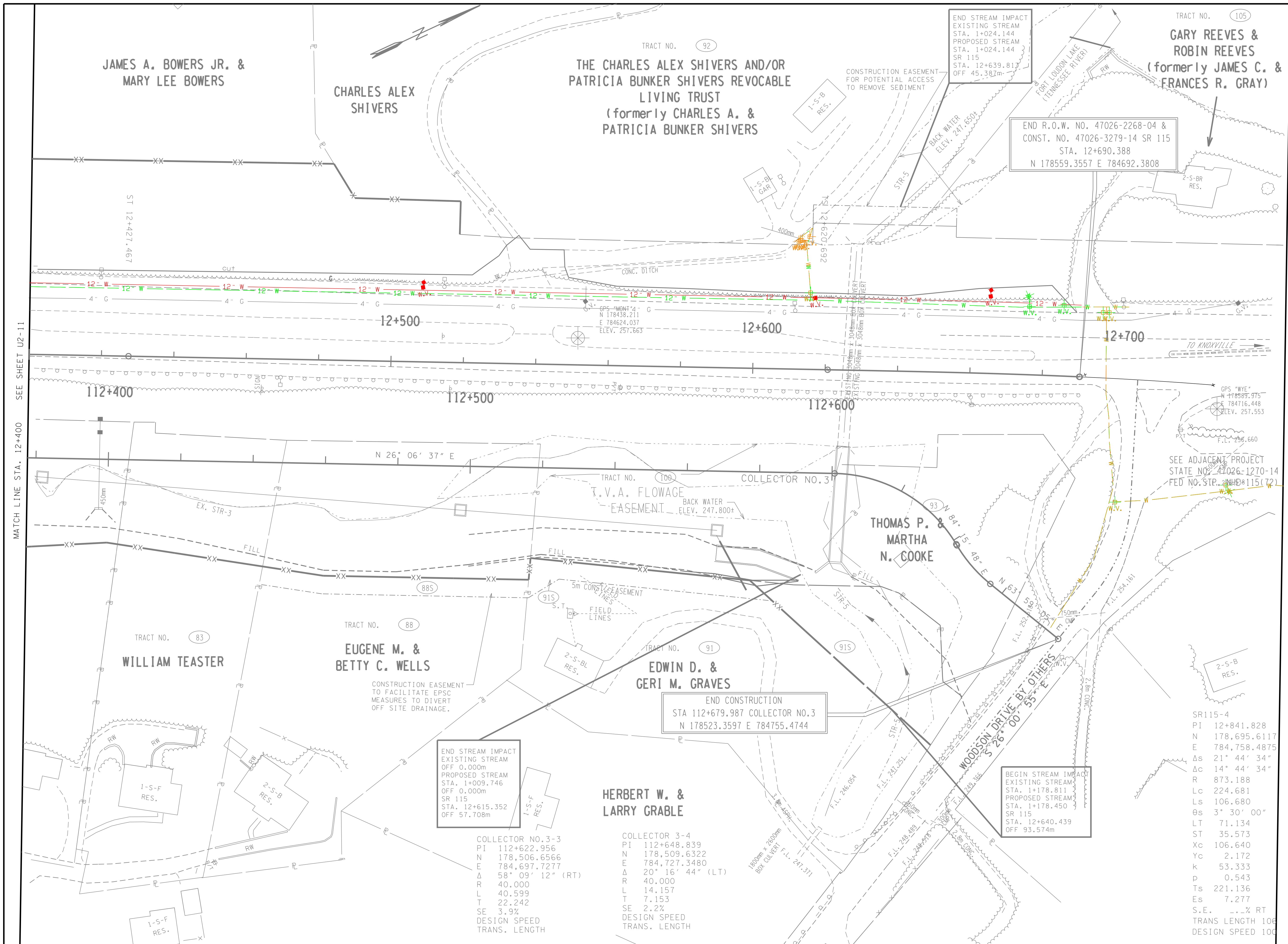
J. PORTER &
EDNA TAYLOR

COLLECTOR NO.3-1
PI 112+153.187
N 178,036.9890
E 784,570.7119
Δ 105° 46' 00" (LT)
R 40.000
Lc 73.839
T 52.858
E 26.287
S.E. 3.9%
TRANS. LENGTH 28
DESIGN SPEED 30km/h

COLLECTOR NO.3-2
PI 112+274.867
N 178,187.7234
E 784,541.4136
Δ 37° 06' 35" (RT)
R 300.000
Lc 194.305
T 100.698
E 16.449
S.E. 2.8%
TRANS. LENGTH 29
DESIGN SPEED 50km/h

SR115-3
PI 12+178.090
N 178,089.9850
E 784,461.6602
Δs 32° 47' 57" (RT)
Δc 16° 56' 50" (RT)
R 600.000
Lc 177.472
Ls 166.000
θs 7° 55' 33"
LT 110.778
ST 55.434
Xc 165.683
Yc 7.644
K 82.947
p 1.912
Ts 260.095
Es 6.622
S.E. 7.7% RT
TRANS LENGTH 166.000
DESIGN SPEED 110 km/h

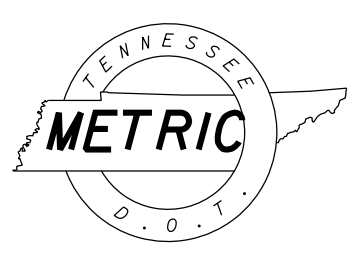
LIMITS OF CONST. BARBER HILL RD.
STA. 7+580.000
N 178141.7292 E 784619.9929



TYPE	YEAR	PROJECT NO.	SHEET NO.
ROW	2000	47026-2268-04	U2-12

REV. 28-FEB-2003: REVISED ALIGNMENT FOR SR115 TO FACILITATE TIE-IN WITH ADJACENT PROJECT. MODIFIED R.O.W. ACCORDINGLY.
REV. 15-MAR-2004: RESTORED TRACT 93 TO TOTAL TAKE.
REV. 24-SEP-2004: REVISED PROP R.O.W. TRACT 91. ADDED T.V.A. FLOWAGE EASEMENT TRACT #100. ADDED RETAINING WALL STA 12+600+.
REV. 22-AUG.-2014: REVISED SLOPE LIMITS, ROW, EASEMENT LIMITS AND CENTERLINE COLLECTOR NO. 3.
REV. 7-NOV.-2014: ADDED TRACTS 88S 91S, 92 AND 105. REVISED TRACT 100

GREEN-REMOVE/RETIRE IN PLACE
ORANGE-EXISTING TO REMAIN
BLUE-TEMPORARY
RED-PROPOSED



PRELIMINARY

COORDINATE VALUES ARE NAD 83 (1995) AND ARE DATUM ADJUSTED BY THE FACTOR OF 1.00009166 & TIED TO THE T.G.R.N.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

WATER

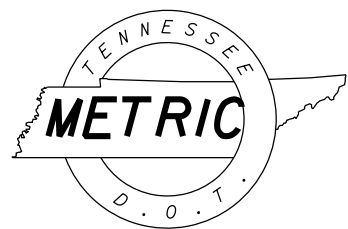
STA.12+400 - STA.12+690.388
STA.112+140 - STA.112+682.847
SCALE: 1:500

SR115-4
PI 12+841.828
N 178,695.6117
E 784,758.4875
Δs 21° 44' 34"
Δc 14° 44' 34"
R 873.188
Lc 224.681
Ls 106.680
Θs 3° 30' 00"
LT 71.134
ST 35.573
Xc 106.640
Yc 2.172
K 53.333
p 0.543
Ts 221.136
Es 7.277
S.E. 1.1% RT
TRANS LENGTH 106
DESIGN SPEED 100

TYPE	YEAR	PROJECT NO.	SHEET NO.
ROW	2000	47026-2268-04	U2-13

REV. 03-01-2002 REVISED ROW DRAINAGE, SLOPE AND CONST EASEMENTS TRACTS 17 & 98. REMOVED DRIVEWAY TRACT 17, AND MODIFIED DRIVEWAY TRACT 98. PROVIDED A 15m OPENING IN C.A. FENCE AT TRACT 3.
REV. 28-FEB-2003: ADDED DRIVEWAY STA. 1+080 & PIPE. REVISED DRAINAGE EASEMENT.
REV. 15-MAR-2003: ADDED PROP DRIVEWAY STA 1+030 LT.
REV. 22-AUG.-2014: REVISED ALIGNMENT AND GRADE ON MALONEY ROAD. ADDED ROUNDABOUT ON MALONEY ROAD WITH COLLECTOR NO.1. REVISED SLOPE, EASEMENTS AND ROW LIMITS. MOVED TWO DRIVEWAYS AND PIPES.
REV. 7-NOV.-2014: ADDED PREVIOUS SLOPE EASEMENT. ADDED TRACTS 3S, 15S, 16S, 17S, 98S AND 99S. REVISED PROPOSED R.O.W. AND EASEMENTS TRACT 97.

**GREEN-REMOVE/RETIRE
IN PLACE**
**ORANGE-EXISTING
TO REMAIN**
BLUE-TEMPORARY
RED-PROPOSED



PRELIMINARY

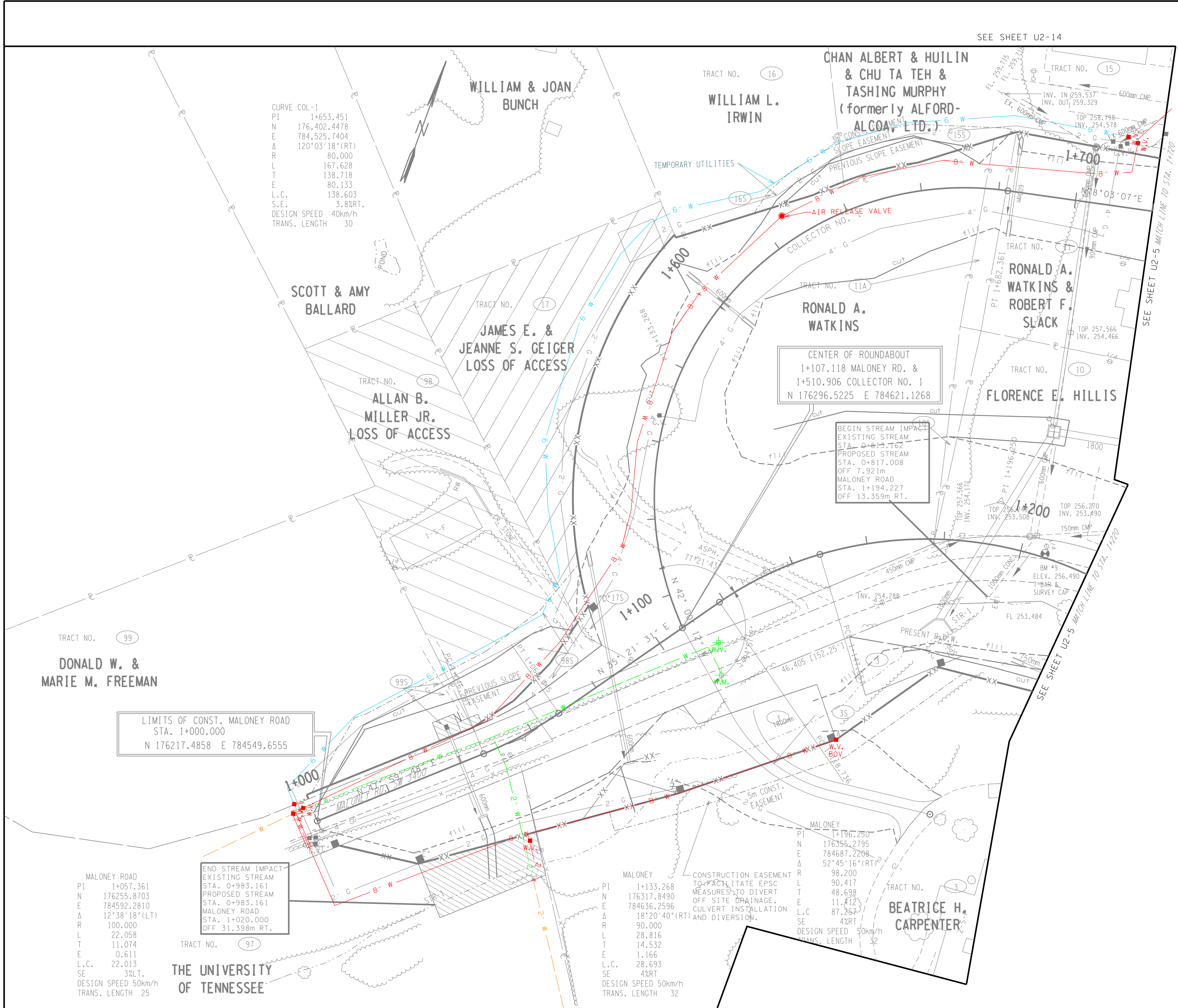
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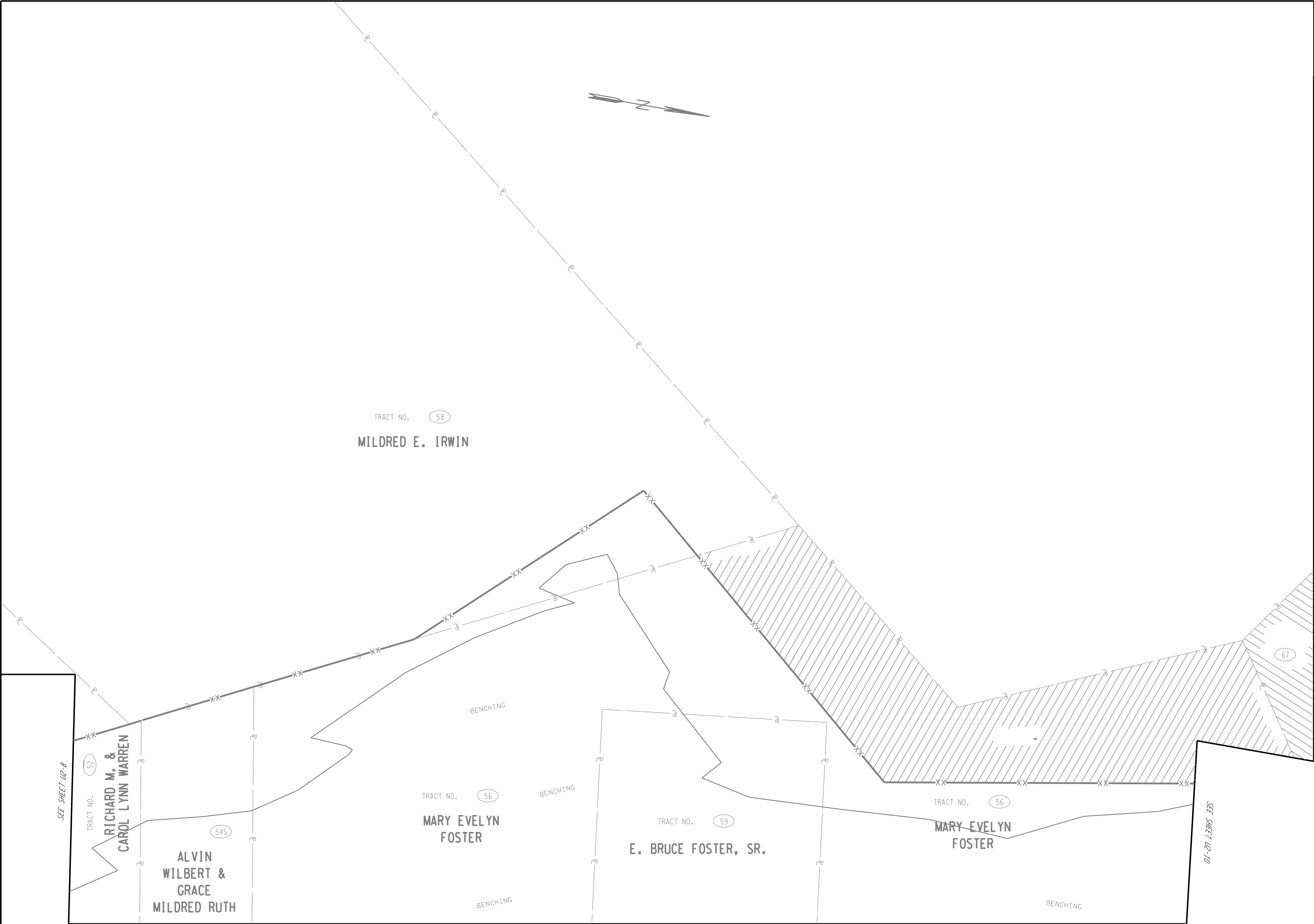
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

WATER

STA.1+000 - STA. 1+220
STA.1+500 - STA. 1+720

SCALE: 1:500

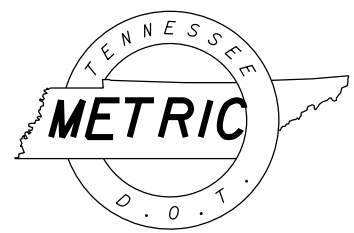




TYPE	YEAR	PROJECT NO.	SHEET NO.
ROW	2000	47026-2268-04	U2-15

REV. 28-FEB-2003: ADDED NEW SHEET TO ILLUSTRATE R.O.W. & SLOPE LIMITS REPLACED OLD SHEET OF COLLECTOR NO.2 & VULCAN RD.
REV. 15-MAR-2004: RENAMED TRACT 54 TO 54S. REMOVED LOSS OF ACCESS FROM TRACTS 52 AND 54S AND MADE TOTAL TAKES. REMOVED SOUTH LOSS OF ACCESS FROM TRACT 56 AND MADE PROP R.O.W.
REV. 22-AUG-2014 TURNED OFF BEARINGS AND DISTANCES.
REV. 7-NOV-2014 REVISED SLOPE LIMITS TRACTS 56 AND 59.

GREEN-REMOVE/RETIRE
IN PLACE
ORANGE-EXISTING
TO REMAIN
BLUE-TEMPORARY
RED-PROPOSED



NO WATER
THIS SHEET
PRELIMINARY

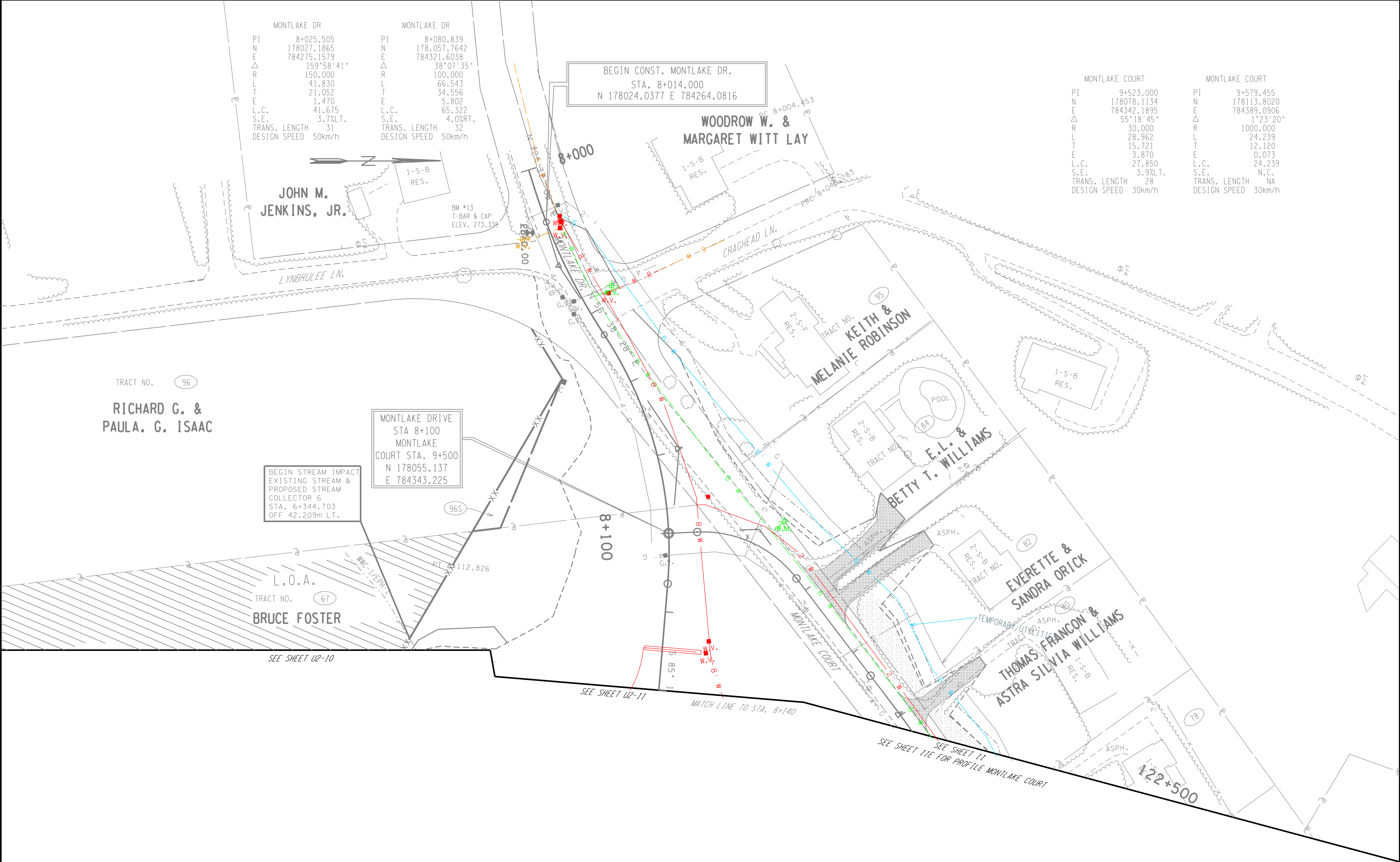
COORDINATE VALUES ARE NAD 83 (1995) AND ARE DATUM ADJUSTED BY THE FACTOR OF 1.00009166 & TIED TO THE TGRN.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

UTILITIES

STA. 11+500 - STA. 11+800

SCALE: 1:500

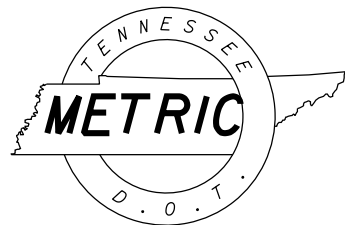


TYPE	YEAR	PROJECT NO.	SHEET NO.
ROW	2000	47026-2268-04	U2-16

REV. 04-13-2001: REVISED SLOPE EASEMENT AND CONST. EASEMENT ON TRACT #95
REV. 28-FEB-2003: REMOVED OLD ALIGNMENT FOR MT. VERNON RD.
REV. 15-MAR-2004: RESTORED ACQUISITION TO PRIOR CONDITION TRACTS 78 AND 80. ADDED TRACT 96S
REV. 22-AUG.-2014: TURNED OFF BEARINGS AND DISTANCES. REVISED SLOPE LIMITS FOR MONTLAKE DRIVE.

GREEN-REMOVE/RETIRE IN PLACE
ORANGE-EXISTING TO REMAIN
BLUE-TEMPORARY
RED-PROPOSED

MONTLAKE COURT		MONTLAKE COURT	
PI	9+523.000	PI	9+579.455
N	178078.1134	N	178113.8020
E	784342.1895	E	784389.0906
Δ	55°18'45"	Δ	1°23'20"
R	30.000	R	1000.000
L	28.962	L	24.239
T	15.721	T	12.120
E	3.870	E	0.073
L.C.	27.850	L.C.	24.239
S.E.	3.9%LT.	S.E.	N.C.
TRANS. LENGTH	28	TRANS. LENGTH	NA
DESIGN SPEED	30km/h	DESIGN SPEED	30km/h



PRELIMINARY

COORDINATE VALUES ARE NAD 83 (1995) AND ARE DATUM ADJUSTED BY THE FACTOR OF 1.00009166 & TIED TO THE TGRN.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

WATER

STA. 8+014 - STA. 8+140
STA. 9+500 - STA. 9+585

SCALE: 1:500