Appendix B: Project Background

State Route 19

Environmental Assessment

From East of Eastland Avenue to East of SR-87

Lauderdale and Haywood Counties, Tennessee

PIN 102251.00



TN TDOT Department of Transportation

Index Of Sheets

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF ENGINEERING

DOES THIS PROJECT QUALIFY FOR UTILITY CHAPTER 86	YES X	NO

TENN.	YEAR	SHEET NO.
	2025	1
FED. AID PROJ. NO.	STP-19(54)	
STATE PROJ. NO.	49005-1228-14	

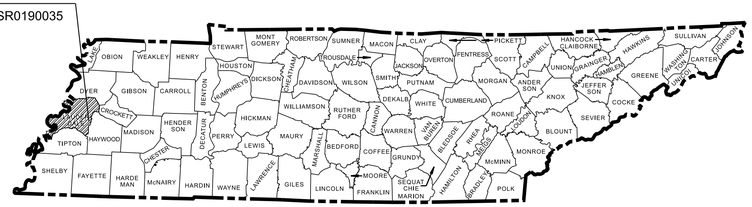
LAUDERDALE COUNTY

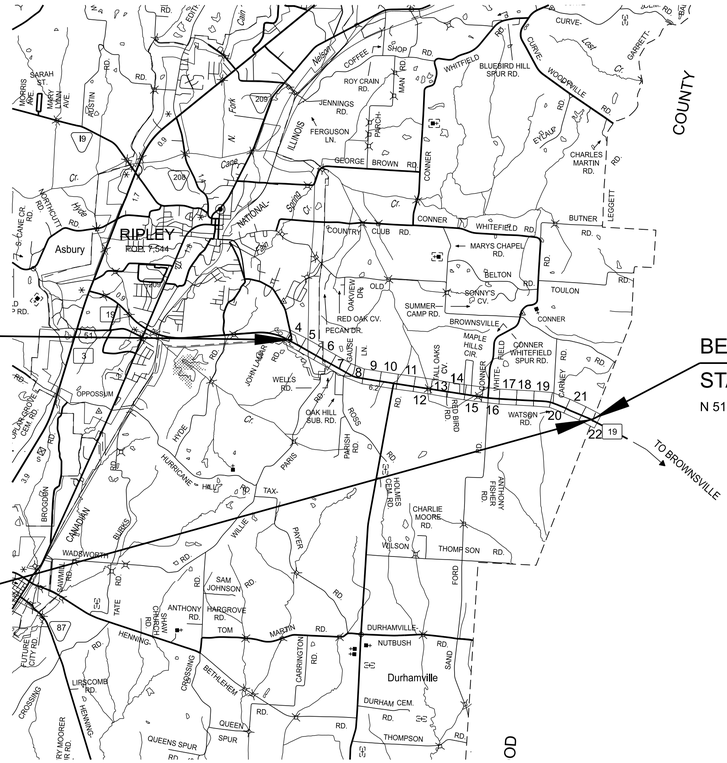
STATE ROUTE 19
NEAR EASTLAND AVENUE (L.M. 21.95) TO
HAYWOOD COUNTY LINE (L.M. 26.14)

FUNCTIONAL PLANS
WIDENING, PAVE, DRAIN, BRIDGE

STATE HIGHWAY NO. 19 F.A.H.S. NO.

PROJECT LOCATION
BRIDGE ID. # 49SR0190035





N

NO EXCLUSIONS

ROAD TO BE CONSTRUCTED WHILE UNDER TRAFFIC.

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

49005-1228-14
BEGIN PROJECT NO. STP-19(54) R.O.W.

STA. 201+35.80 SR-19

N 524815.4941 E 926255.7949

49005-1228-14
END PROJECT NO. STP-19(54) R.O.W.

STA. 421+93.61 SR-19

N 519276.8894 E 947256.7179

38004-1219-14
BEGIN PROJECT NO. STP-19(55) ROW

STA. 421+93.61 SR-19

N 519276.8894 E 947256.7179

WILL REID,

APPROVED:

CHIEF ENGINEER

DATE:

APPROVED:

HOWARD H. ELEY, COMMISSIONER

SPECIAL NOTES

PROPOSALS MAY BE REJECTED BY THE COMMISSIONER IF ANY OF THE UNIT PRICES CONTAINED THEREIN ARE OBVIOUSLY UNBALANCED, EITHER EXCESSIVE OR BELOW THE REASONABLE COST ANALYSIS VALUE.

THIS PROJECT TO BE CONSTRUCTED UNDER THE STANDARD SPECIFICATIONS OF THE TENNESSEE DEPARTMENT OF TRANSPORTATION DATED JANUARY 1, 2021 AND ADDITIONAL SPECIFICATIONS AND SPECIAL PROVISIONS CONTAINED IN THE PLANS AND IN THE PROPOSAL CONTRACT.

TDOT TRANSPORTATION MANAGER 1 : BENJAMIN WEBB, PE

DESIGNED BY : SSR

DESIGNER : JEFFERY P. KARAFA, PE CHECKED BY LAYNE DAWSON, PE

P.E. NO. 49005-1228-14 (PE-D)

PIN NO. 102251.01

R.O.W. LENGTH	4.231 MILES
ROADWAY LENGTH	4.177 MILES
BRIDGE LENGTH	MILES
BOX BRIDGE LENGTH	MILES
BOX BRIDGE LENGTH	MILES ▲
PROJECT LENGTH	MILES

▲ Not included in the project length (Non Riding Surface).

SURVEY 06-24-14	TRAFFIC DATA	
UPDATED 04-26-23	ADT (2029)	3350
UPDATED 07-05-23	ADT (2049)	3820
UPDATED 02-29-24	DHV (2049)	420
	D	65 - 35
	T (ADT)	6 %
	T (DHV)	4 %
	V	45 MPH

COORDINATES ARE NAD/83(1995) ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 USING GEOID 03

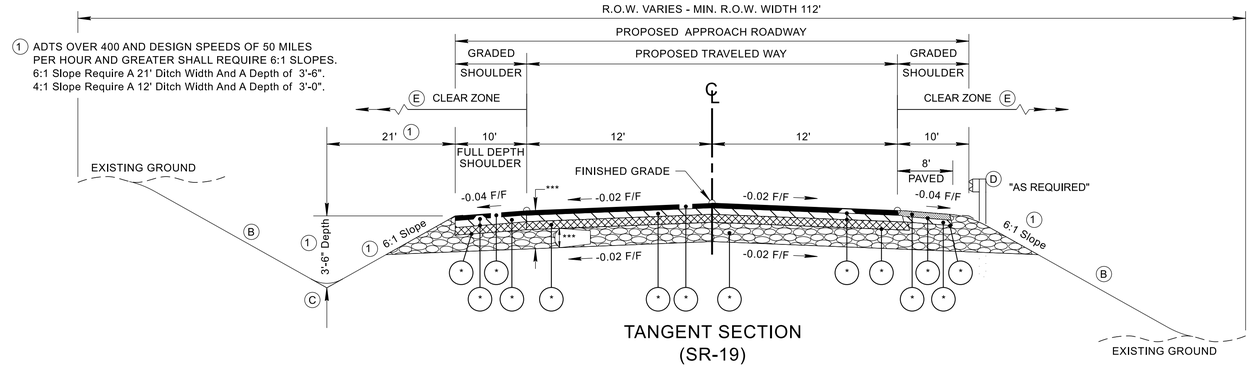
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED:

DIVISION ADMINISTRATOR DATE

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	2B1



TANGENT SECTION (SR-19)

(BASED ON STD. DWG. RD11-TS-3)
FROM STA. 204+40.00 TO STA. 205+58.00
FROM STA. 207+67.00 TO STA. 249+66.00
FROM STA. 255+27.00 TO STA. 286+42.00
FROM STA. 286+98.00 TO STA. 289+45.00
FROM STA. 303+44.00 TO STA. 304+80.00
FROM STA. 307+98.00 TO STA. 309+61.00
FROM STA. 312+88.00 TO STA. 333+03.00
FROM STA. 335+17.00 TO STA. 335+88.00
FROM STA. 350+76.00 TO STA. 384+39.00
FROM STA. 395+42.00 TO STA. 407+56.00
FROM STA. 413+44.00 TO STA. 421+93.61

(A) THE SLOPE OF THE SHOULDER AND THE ROADWAY PAVEMENT SHALL NOT EXCEED AN ALGEBRAIC DIFFERENCE OF 7%.

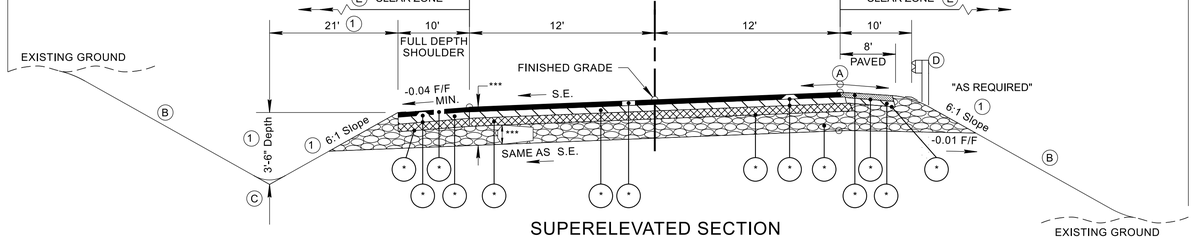
(B) SEE STANDARD DRAWINGS RD11-S-11 AND RD11-S-11B FOR FILL AND CUT SLOPE TABLES, ROUNDING ON TOP OF CUT SLOPES AND TOE OF FILL SLOPES, SPECIAL ROCK TREATMENT AND SUB GRADE ROUNDING IF APPLICABLE.

(C) SEE STANDARD DRAWING RD11-S-11A FOR ROUNDING OF ROADSIDE DITCH SLOPES.

(D) SEE STANDARD DRAWING S-PL-6 FOR TYPICAL GUARDRAIL PLACEMENT.

(E) SEE STANDARD DRAWING S-CZ-1 FOR CLEAR ZONE CRITERIA. SEE THE "ROADSIDE DESIGN GUIDE", AASHTO, 2011, FOR FURTHER INFORMATION REGARDING CLEAR ZONES.

(1) ADTS OVER 400 AND DESIGN SPEEDS OF 50 MILES PER HOUR AND GREATER SHALL REQUIRE 6:1 SLOPES.
6:1 Slope Require A 21' Ditch Width And A Depth of 3'-6".
4:1 Slope Require A 12' Ditch Width And A Depth of 3'-0".



SUPERELEVATED SECTION (SR-19)

(BASED ON STD. DWG. RD11-TS-3)
FROM STA. 203+86.19 TO STA. 204+40.00
FROM STA. 205+58.00 TO STA. 207+67.00
FROM STA. 249+66.00 TO STA. 255+27.00
FROM STA. 283+42.00 TO STA. 286+98.00
FROM STA. 289+45.00 TO STA. 290+00.00
FROM STA. 304+80.00 TO STA. 307+98.00
FROM STA. 309+61.00 TO STA. 312+88.00
FROM STA. 333+03.00 TO STA. 335+17.00
FROM STA. 335+88.00 TO STA. 337+00.00
FROM STA. 347+01.00 TO STA. 350+76.00
FROM STA. 384+39.00 TO STA. 395+42.00
FROM STA. 407+56.00 TO STA. 413+44.00

(A) THE SLOPE OF THE SHOULDER AND THE ROADWAY PAVEMENT SHALL NOT EXCEED AN ALGEBRAIC DIFFERENCE OF 7%.

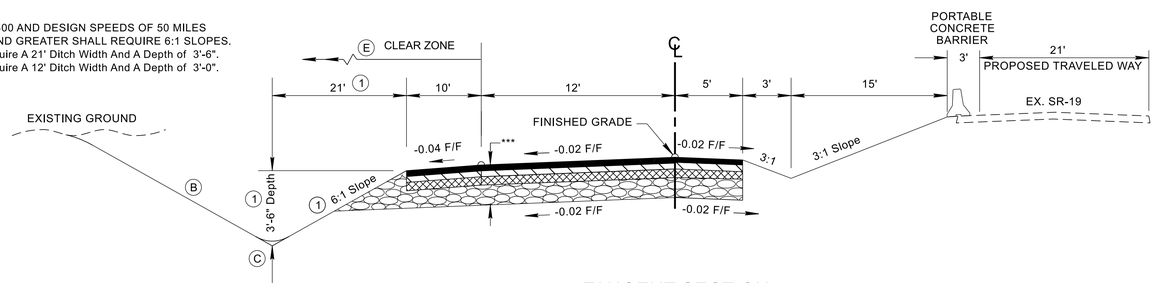
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(C) SEE STANDARD DRAWING RD11-S-11A FOR ROUNDING OF ROADSIDE DITCH SLOPES.

(D) SEE STANDARD DRAWING S-PL-6 FOR TYPICAL GUARDRAIL PLACEMENT.

(E) SEE STANDARD DRAWING S-CZ-1 FOR CLEAR ZONE CRITERIA. SEE THE "ROADSIDE DESIGN GUIDE", AASHTO, 2011, FOR FURTHER INFORMATION REGARDING CLEAR ZONES.

(1) ADTS OVER 400 AND DESIGN SPEEDS OF 50 MILES PER HOUR AND GREATER SHALL REQUIRE 6:1 SLOPES.
6:1 Slope Require A 21' Ditch Width And A Depth of 3'-6".
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TANGENT SECTION (SR-19: PHASE 1)

(BASED ON STD. DWG. RD11-TS-3)
FROM STA. + . TO STA. + .
FROM STA. + . TO STA. + .

(A) THE SLOPE OF THE SHOULDER AND THE ROADWAY PAVEMENT SHALL NOT EXCEED AN ALGEBRAIC DIFFERENCE OF 7%.

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(C) SEE STANDARD DRAWING RD11-S-11A FOR ROUNDING OF ROADSIDE DITCH SLOPES.

(D) SEE STANDARD DRAWING S-PL-6 FOR TYPICAL GUARDRAIL PLACEMENT.

(E) SEE STANDARD DRAWING S-CZ-1 FOR CLEAR ZONE CRITERIA. SEE THE "ROADSIDE DESIGN GUIDE", AASHTO, 2011, FOR FURTHER INFORMATION REGARDING CLEAR ZONES.

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

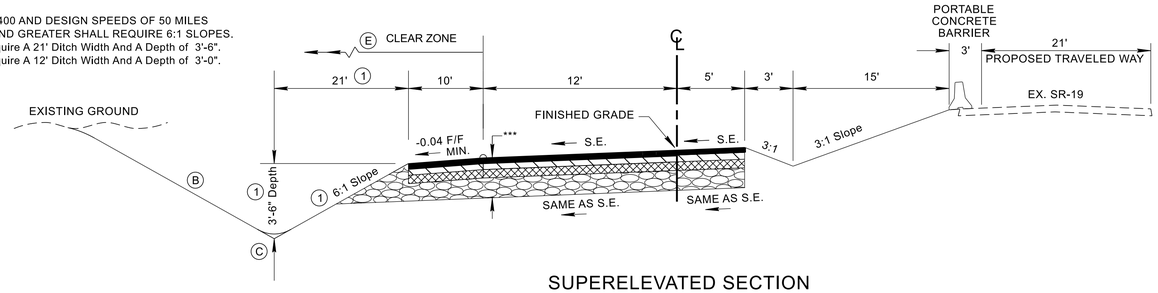
TYPICAL SECTIONS

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	2B2

(1) ADTS OVER 400 AND DESIGN SPEEDS OF 50 MILES PER HOUR AND GREATER SHALL REQUIRE 6:1 SLOPES.
6:1 Slope Require A 21' Ditch Width And A Depth of 3'-6".
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SUPERELEVATED SECTION
(SR-19: PHASE 1)

(BASED ON STD. DWG. RD11-TS-3)
FROM STA. + . TO STA. + .
FROM STA. + . TO STA. + .

(A) THE SLOPE OF THE SHOULDER AND THE ROADWAY PAVEMENT SHALL NOT EXCEED AN ALGEBRAIC DIFFERENCE OF 7%.

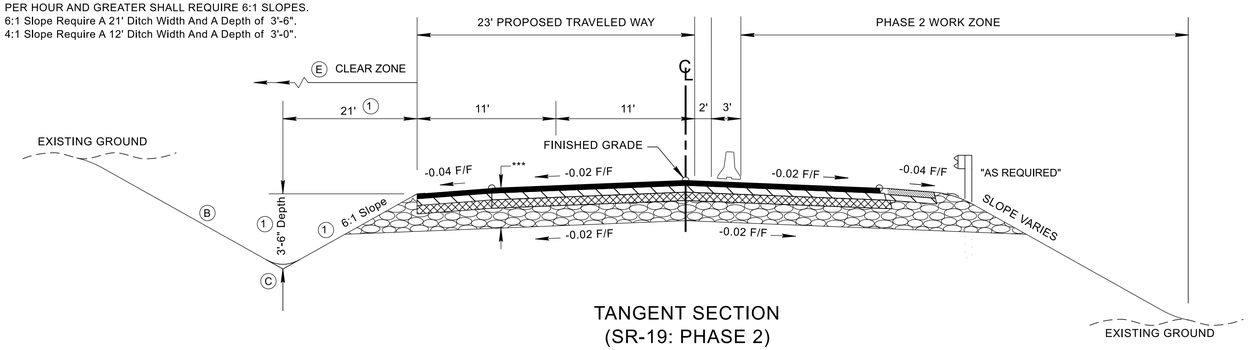
(B) SEE STANDARD DRAWINGS RD11-S-11 AND RD11-S-11B FOR FILL AND CUT SLOPE TABLES, ROUNDING ON TOP OF CUT SLOPES AND TOE OF FILL SLOPES, SPECIAL ROCK TREATMENT AND SUB GRADE ROUNDING IF APPLICABLE.

(C) SEE STANDARD DRAWING RD11-S-11A FOR ROUNDING OF ROADSIDE DITCH SLOPES.

(D) SEE STANDARD DRAWING S-PL-6 FOR TYPICAL GUARDRAIL PLACEMENT.

(E) SEE STANDARD DRAWING S-CZ-1 FOR CLEAR ZONE CRITERIA. SEE THE "ROADSIDE DESIGN GUIDE", AASHTO, 2011, FOR FURTHER INFORMATION REGARDING CLEAR ZONES.

(1) ADTS OVER 400 AND DESIGN SPEEDS OF 50 MILES PER HOUR AND GREATER SHALL REQUIRE 6:1 SLOPES.
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TANGENT SECTION
(SR-19: PHASE 2)

(BASED ON STD. DWG. RD11-TS-3)
FROM STA. + . TO STA. + .
FROM STA. + . TO STA. + .

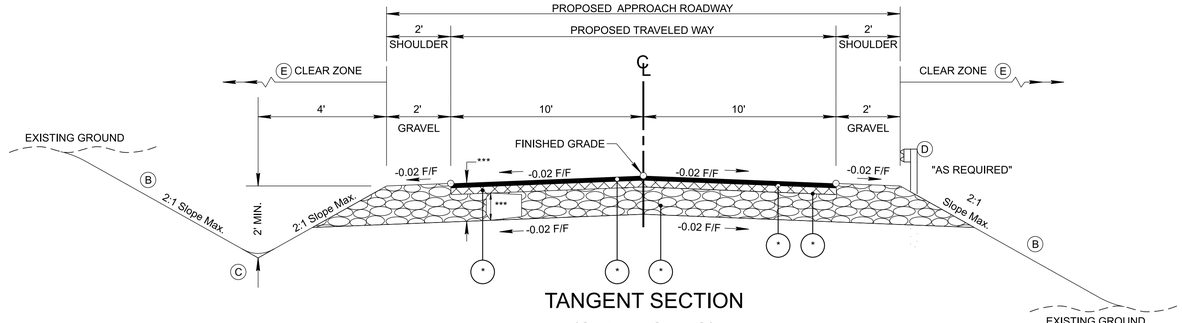
(A) THE SLOPE OF THE SHOULDER AND THE ROADWAY PAVEMENT SHALL NOT EXCEED AN ALGEBRAIC DIFFERENCE OF 7%.

(B) SEE STANDARD DRAWINGS RD11-S-11 AND RD11-S-11B FOR FILL AND CUT SLOPE TABLES, ROUNDING ON TOP OF CUT SLOPES AND TOE OF FILL SLOPES, SPECIAL ROCK TREATMENT AND SUB GRADE ROUNDING IF APPLICABLE.

(C) SEE STANDARD DRAWING RD11-S-11A FOR ROUNDING OF ROADSIDE DITCH SLOPES.

(D) SEE STANDARD DRAWING S-PL-6 FOR TYPICAL GUARDRAIL PLACEMENT.

(E) SEE STANDARD DRAWING S-CZ-1 FOR CLEAR ZONE CRITERIA. SEE THE "ROADSIDE DESIGN GUIDE", AASHTO, 2011, FOR FURTHER INFORMATION REGARDING CLEAR ZONES.



TANGENT SECTION
(SIDE ROADS)

(BASED ON STD. DWG. RD11-TS-1)

WILLIE PARIS RD.: FROM STA. 3+30.00 TO STA. 5+95.84
ROSS RD.: FROM STA. 11+37.06 TO STA. 13+75.37
GAUSS LN.: FROM STA. 20+00.00 TO STA. 23+02.58
DURHAMVILLE RD.: FROM STA. 30+24.95 TO STA. 33+63.61
RED BIRD RD.: FROM STA. 41+91.00 TO STA. 43+62.50
TALL OAKS CV.: FROM STA. 50+00.00 TO STA. 52+28.85
MAPLE HILL CIR. W: FROM STA. 60+00.00 TO STA. 63+26.40
MAPLE HILL CIR. E: FROM STA. 70+00.00 TO STA. 72+82.07
CONNER WHITEFIELD RD.: FROM STA. 80+00.00 TO STA. 82+00.00
SANFORD RD.: FROM STA. 90+05.52 TO STA. 94+01.26
WATSON RD.: FROM STA. 102+58.88 TO STA. 105+01.83
CARNEY RD.: FROM STA. 110+00.00 TO STA. 113+11.25
SPRINGHILL RD.: FROM STA. 121+25.00 TO STA. 124+95.45

ROADWAY TRANSITIONS

ROAD	BEG. STA.	OFFSET	RDWY. WIDTH	END STA.	OFFSET	RDWY. WIDTH
ROSS	11+37.06	9.25'	18.5'	11+57.06	10'	20'
GAUSS	22+87.58	10'	20'	23+02.58	9.25'	18.5'
RED BIRD	41+91.00	7'	14'	42+11.00	10'	20'
TALL OAKS	52+08.85	10'	20'	52+28.85	8.25'	16.5'
MAPLE HILL W	63+16.40	10'	20'	63+26.40	9.75'	19.5'
MAPLE HILL E	72+62.07	10'	20'	72+82.07	8.75'	17.5'
SANFORD	90+05.52	8.75'	17.5'	90+25.52	10'	20'
WATSON	104+76.83	10'	20'	105+01.83	7.25'	14.5'
CARNEY	112+96.25	10'	20'	113+11.25	9'	18'
SPRINGHILL	121+25.00	7.25'	14.5'	121+60.00	10'	20'

(B) MAXIMUM 2(H):1(V) OR AS RECOMMENDED BY THE GEOTECHNICAL OFFICE. WHEN A 2(H):1(V) SLOPE IS USED, AND THE FILL HEIGHT EXCEEDS SIX FEET, GUARDRAIL SHOULD BE CONSIDERED. WHERE RIGHT-OF-WAY IS NOT AN ISSUE, STANDARD DRAWING RD11-S-11 (CASE II) SLOPES MAY BE USED.

(C) SEE STANDARD DRAWING RD11-S-11A FOR ROUNDING OF ROADSIDE DITCH SLOPES.

(D) SEE STANDARD DRAWING S-PL-6 FOR TYPICAL GUARDRAIL PLACEMENT.

(E) SITE-SPECIFIC CONDITIONS AND ENGINEERING JUDGMENT OF THE DESIGNER SHOULD BE THE TWO PRIMARY DETERMINANTS OF THE APPROPRIATE CLEAR ZONE WIDTH FOR LOW-VOLUME LOCAL ROADS. AT LOCATIONS WHERE A CLEAR ZONE OF 6 FEET OR MORE IN WIDTH CAN BE PROVIDED AT LOW COST AND WITH MINIMUM SOCIAL/ENVIRONMENTAL IMPACT, SUCH CLEAR ZONE SHOULD BE CONSIDERED. WHERE PROVISION OF A CLEAR ZONE IS NOT PRACTICAL, NONE IS REQUIRED.

FUNCTIONAL DESIGN FIELD REVIEW

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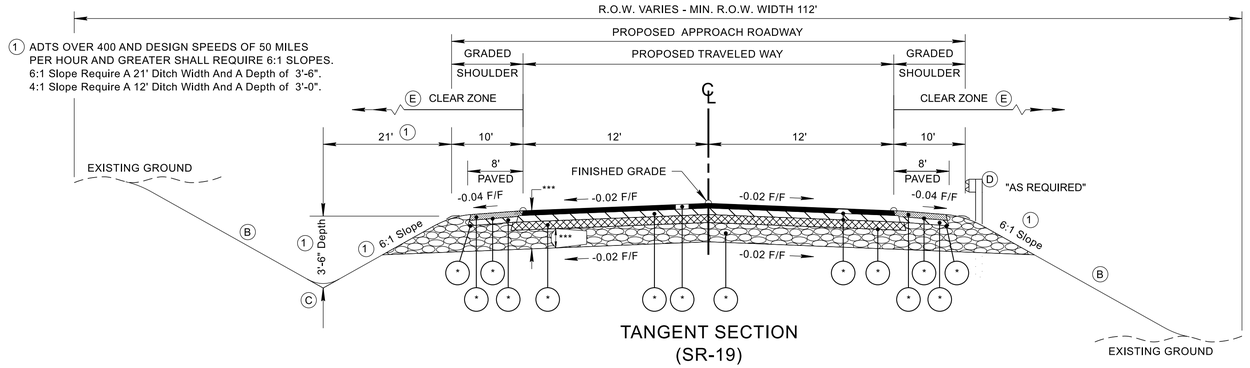
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

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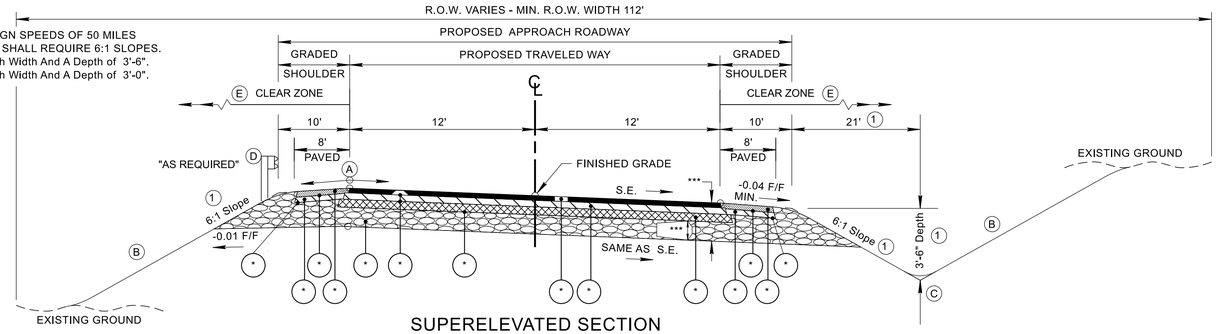
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	2B



1 ADTS OVER 400 AND DESIGN SPEEDS OF 50 MILES PER HOUR AND GREATER SHALL REQUIRE 6:1 SLOPES.
6:1 Slope Require A 21' Ditch Width And A Depth of 3'-6".
4:1 Slope Require A 12' Ditch Width And A Depth of 3'-0".

TANGENT SECTION
(SR-19)

(BASED ON STD. DWG. RD11-TS-3)
FROM STA. 293+10.00 TO STA. 303+44.00
FROM STA. 338+01.00 TO STA. 347+01.00



1 ADTS OVER 400 AND DESIGN SPEEDS OF 50 MILES PER HOUR AND GREATER SHALL REQUIRE 6:1 SLOPES.
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SUPERELEVATED SECTION
(SR-19)

(BASED ON STD. DWG. RD11-TS-3)
FROM STA. 290+00.00 TO STA. 293+10.00
FROM STA. 337+00.00 TO STA. 338+01.00

(A) THE SLOPE OF THE SHOULDER AND THE ROADWAY PAVEMENT SHALL NOT EXCEED AN ALGEBRAIC DIFFERENCE OF 7%.

(B) SEE STANDARD DRAWINGS RD11-S-11 AND RD11-S-11B FOR FILL AND CUT SLOPE TABLES, ROUNDING ON TOP OF CUT SLOPES AND TOE OF FILL SLOPES, SPECIAL ROCK TREATMENT AND SUB GRADE ROUNDING IF APPLICABLE.

(C) SEE STANDARD DRAWING RD11-S-11A FOR ROUNDING OF ROADSIDE DITCH SLOPES.

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(E) SEE STANDARD DRAWING S-CZ-1 FOR CLEAR ZONE CRITERIA. SEE THE "ROADSIDE DESIGN GUIDE", AASHTO, 2011, FOR FURTHER INFORMATION REGARDING CLEAR ZONES.

PROPOSED PAVEMENT SCHEDULE

(*) MINERAL AGGREGATE 303-01 MINERAL AGGREGATE, TYPE "A" BASE, GRADING "D"	(*) TACK COAT 403-01 BITUMINOUS MATERIAL FOR TACK COAT (TC) RATE = 0.05 - 0.10 GAL./SQ. YD. (GENERAL USE) SEE 403.05 FOR DETERMING APPLICATION RATE IN FIELD RATE = 0.08 - 0.12 GAL./SQ. YD. (MILLING - COLD PLANE)
(*) BITUMINOUS PLANT MIX BASE (HOT MIX) PG64-22 GRADING "B-M2" @ . " THICK (APPROX. LB./S.Y.) 307-01.08 ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING "B-M2"	(*) ASPHALTIC CONCRETE SURFACE (HOT MIX) PG64-22 GRADING "E" SHOULDERS @ . " THICK (APPROX. LB./S.Y.) 411-01.07 ACS MIX (PG64-22) GRADING "E" SHOULDER
(*) BITUMINOUS PLANT MIX BASE (HOT MIX) PG70-22 GRADING "A" @ . " THICK (APPROX. LB./S.Y.) 307-02.01 ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING "A"	(*) ASPHALTIC CONCRETE SURFACE (HOT MIX) PG64-22 GRADING "D" SURFACE @ . " THICK (APPROX. LB./S.Y.) 411-01.10 ACS MIX (PG64-22) GRADING "D"
(*) BITUMINOUS PLANT MIX BASE (HOT MIX) PG70-22 GRADING "B-M2" @ . " THICK (APPROX. LB./S.Y.) 307-02.08 ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING "B-M2"	(*) ASPHALTIC CONCRETE SURFACE (HOT MIX) PG70-22 GRADING "D" SURFACE @ . " THICK (APPROX. LB./S.Y.) 411-02.10 ACS MIX (PG70-22) GRADING "D"
(*) PRIME COAT 402-01 BITUMINOUS MATERIAL FOR PRIME COAT (PC) RATE 0.30 - 0.35 GAL./SQ. YD. 402-02 AGGREGATE FOR COVER MATERIAL (PC) RATE 8 - 12 LB./SQ. YD. (ITEM TO BE USED AS DIRECTED BY ENGINEER.)	

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS AND PAVEMENT SCHEDULE
NOT TO SCALE

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	3A

R.O.W. ACQUISITION TABLE

TRACT NO.	PROPERTY OWNERS	COUNTY RECORDS				TOTAL AREA (ACRES)			AREA TO BE ACQUIRED (ACRES)			AREA REMAINING (ACRES)		EASEMENT (ACRES)			
		TAX MAP NO.	PARCEL NO.	DEED DOCUMENT REFERENCE		LEFT	RIGHT	TOTAL	LEFT	RIGHT	TOTAL	LEFT	RIGHT	PERMANENT	SLOPE	CONSTRUCTION	AIR RIGHTS
				BOOK	PAGE												
~~1~~	~~JAMES COOPER, JR. AND WIFE, MAY ALLINE COOPER~~	~~100~~	~~6.00~~	~~255~~	~~65~~		~~1.063~~	~~1.063~~					~~1.063~~				
2	TONY G. GAINES & MARLO G. HALLIBURTON	100	7.00	715	271		12.086	12.086					12.086			721 S.F.	
~~3~~	~~THOMPSON, AUSTIN JR. AND DIONNE~~	~~100~~	~~5.00~~	~~509~~	~~717~~	~~11.559~~		~~11.559~~				~~11.559~~					
~~4~~	~~SHIRLEY N. CRAIG~~	~~100~~	~~24.00~~	~~38~~	~~587~~	~~0.683~~		~~0.683~~				~~0.683~~					
~~5~~	~~QUADIEDRA L. BURNETT AND PEGGY A. SMITH~~	~~100~~	~~23.00~~	~~536~~	~~537~~	~~2.762~~		~~2.762~~				~~2.762~~					
6	JAMES VANNESS AND WIFE, RUBY J. VANNESS	100	22.00	299	286	3.804		3.804	3679 S.F.		3679 S.F.	3.720					
~~7~~	~~HAROLD B. WINBUSH AND WIFE, SYVELIA C. WINBUSH~~	~~100~~	~~9.00~~	~~250~~	~~257~~		~~9.539~~	~~9.539~~					~~9.539~~				
8	DONNELL BALTIMORE AND JEANETTE BALTIMORE	100	19.00	221	269	3.903		3.903	0.198		0.198	3.705					
~~9~~	~~SEAMON TALIAFERRO AND WIFE, ELEANOR TALIAFERRO~~	~~100~~	~~8.02~~	~~281~~	~~26~~		~~0.839~~	~~0.839~~					~~0.839~~				
~~10~~	~~RICHARD M. HAYES AND WIFE, ETHEL HAYES~~	~~100~~	~~8.01~~	~~211~~	~~349~~		~~0.923~~	~~0.923~~					~~0.923~~				
11	J.C. BONDS	100	19.01	335	548	0.349		0.349	3912 S.F.		3912 S.F.	0.259					
~~12~~	~~ORA TAYLOR~~	~~100~~	~~10.00~~				~~7.799~~	~~7.799~~					~~7.799~~				
13	WILMA JEAN COOPER	100	19.05	281	28	0.369		0.369	0.109		0.109	0.260					
14	KAYE JORDAN	100	10.04	541	169		1.772	1.772					1.772			1484 S.F.	
15	ROBERT LEWIS MANN, WILMA JEAN COOPER, SAM MANN JR.,	100	19.02	616	254	0.671		0.671	0.135		0.135	0.536				2785 S.F.	
16	WILL ANDREW LEWIS	100	11.00	318	69		0.484	0.484					0.484			862 S.F.	
17	DOROTHY SCOTT, LAVERN SCOTT, TERESA SCOTT, AND JERR	100	19.03	476	652	0.293	34 S.F.	0.294	0.145	34 S.F.	0.146	0.148				848 S.F.	
18	KIM NEAL APPERSON	100	18.00	611	558	25.316	0.114	25.430	2.541	0.114	2.655	22.775		891 S.F.			
19	JAMES H. PERKINS AND WIFE, LEFLOYD PERKINS	100	11.03	221	184		0.388	0.388					0.388			1221 S.F.	
20	ALONZO BEARD AND WIFE, DIANE BEARD	100	11.02	178	147		1.019	1.019					1.019			1784 S.F.	
~~21~~	~~WILL ANDREW LEWIS~~	~~100~~	~~10.01&10.02~~	~~196~~	~~224~~		~~6.551~~	~~6.551~~					~~6.551~~				
22	JAMES THOMAS DEWALT AND WIFE, CHRISTY MAE DEWALT	100	11.01	198	93		0.229	0.229					0.229			846 S.F.	
23	ALONZO BEARD AND WIFE, DIANE BEARD, AND EVERETT FIEL	100	multiple	289	162		0.652	0.652		2861 S.F.	2861 S.F.		0.586	286 S.F.			
24	NATHANIEL J. BEARD AND WIFE, ALETHA SORREL BEARD	100C	5.00	355	420		0.514	0.514		2306 S.F.	2306 S.F.		0.461				
25	DEBRA BRADEN	100	17.00	787	699	0.856	884 S.F.	0.876	0.395	884 S.F.	0.415	0.461				171 S.F.	
26	CHRISTOPHER L. SHOEMAKE & ANGELA ALLMAND TR-CHARL	100	25.00	748	274	163.941	0.151	164.092	3.055	0.151	3.206	160.886		3117 S.F.		1378 S.F.	
27	G. K. BALLARD AND WIFE, GERALDINE BALLARD	100	26.00	S-4	319		7.998	7.998		3335 S.F.	3335 S.F.		7.921				
28	BRIAN O'NEAL PHILLIPS	100	25.02	648	211	0.912	685 S.F.	0.928	0.303	685 S.F.	0.319	0.609				177 S.F.	
29	ROBERT A. PHILLIPS AND WIFE, BRENDA A. PHILLIPS	100	25.03	422	197	0.875	624 S.F.	0.889	0.185	624 S.F.	0.199	0.690				473 S.F.	
30	CHARLES HARRISON AND TATIANA DIAZ-HARRISON C/O VETER	100	27.00	797	837		0.960	0.960					0.960			0.112	
31	AMY ELDER GAMMEL	100	28.00	750	831		0.942	0.942					0.942			3253 S.F.	
32	WILLIE F. BONDS AND WIFE, MARY DELOIS BONDS	100	29.00	378	857		0.946	0.946					0.946			2224 S.F.	
33	WILLIAM RICHARD ELDER	100	30.01	59	303		3.165	3.165		0.159	0.159		3.006				
34	NATHANIEL BEARD AND WIFE, ALETHA BEARD	100	25.01	514	338	3.956	2501 S.F.	4.013	0.990	2501 S.F.	1.047	2.966				663 S.F.	
35	CECIL CROWDER	100E	1.00	98	1		0.818	0.818		0.134	0.134		0.684			272 S.F.	
36	CECIL CROWDER AND WIFE, MARTHA CROWDER	100E	2.00	331	543		0.303	0.303		1776 S.F.	1776 S.F.		0.262			505 S.F.	
37	LAUREN JENNINGS AND TERRY AMANDA	100E	2.01	303	656		0.306	0.306		2557 S.F.	2557 S.F.		0.247				
38	KATHY BROOKS	100E	1.00	521	692	1.212	467 S.F.	1.223	0.314	467 S.F.	0.325	0.898					
~~39~~	~~CAROLYN R. ALLEN~~	~~100E~~	~~3.00~~	~~613~~	~~264~~		~~1.342~~	~~1.342~~					~~1.342~~				
40	CHARLETTA CAMPBELL NORFOLK AND TONIA ESTES AND KAR	100E	4.00	729	470		1.416	1.416		248 S.F.	248 S.F.		1.410			1553 S.F.	
41	AUSTIN THOMPSON	100E	5.00	676	329		0.795	0.795		307 S.F.	307 S.F.		0.788			895 S.F.	
42	DONALD R. CREW AND WIFE, LACAY F. CREW	100E	30.00	416	383	1.099	1699 S.F.	1.138	1.099	1699 S.F.	1.138						
43	KAREN J. LEE	100E	29.00	461	164	0.826		0.826				0.826				1611 S.F.	
44	OSCAR W. JEFFRIES AND WIFE, ROSEMARY JEFFRIES	100E	5.02	352	415		4.995	4.995					4.995			648 S.F.	
45	MONTELL QUALLS c/o WILLIE R QUALLS	100E	5.01	466	155		0.634	0.634					0.634			1285 S.F.	
46	KAREN A. BENNETT	100E	6.00	334	568		0.398	0.398					0.398			1440 S.F.	
47	JEROME SCOTT AND WIFE, MAMIE SCOTT	100E	1.00	416	635	1.171	0.103	1.274	0.208	0.103	0.311	0.963				503 S.F.	
48	SAMUEL MORGAN AND WIFE, LINDA FAY MORGAN	100E	7.00	110	375		0.380	0.380					0.380			1163 S.F.	
49	WILLIE LEE POUNDS AND WIFE, TENTHY V. POUNDS	100E	11.00	303	242	0.984	450 S.F.	0.994	0.144	450 S.F.	0.154	0.840				1247 S.F.	
50	CYNTHIA V. WARD C/O BANK OF RIPLEY	100E	8.00	731	280		0.382	0.382					0.382			1265 S.F.	
ACQUISITION TOTALS (ACRES)									**11.133**					**4294 S.F.**		**0.830**	

FUNCTIONAL DESIGN FIELD REVIEW

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DEPARTMENT OF TRANSPORTATION

RIGHT-OF-WAY
ACQUISITION TABLE

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	3B

R.O.W. ACQUISITION TABLE

TRACT NO.	PROPERTY OWNERS	COUNTY RECORDS				TOTAL AREA (ACRES)			AREA TO BE ACQUIRED (ACRES)			AREA REMAINING (ACRES)		EASEMENT (ACRES)			
		TAX MAP NO.	PARCEL NO.	DEED DOCUMENT REFERENCE		LEFT	RIGHT	TOTAL	LEFT	RIGHT	TOTAL	LEFT	RIGHT	PERMANENT	SLOPE	CONSTRUCTION	AIR RIGHTS
				BOOK	PAGE												
51	ROY LEE BONDS AND WIFE, EMMA JEAN BONDS	100E	9.00	99	375		0.369	0.369					0.369			1614 S.F.	
52	LILLIE V. GAUSE REVOCABLE TRUST	100	32.00	413	704	27.430	1771 S.F.	27.471	0.708	1771 S.F.	0.749	26.722				604 S.F.	
53	LORETTA COLEMAN EVANS	100E	10.00	290	340		0.534	0.534					0.534			1358 S.F.	
54	MONTELL QUALLS LIVING TRUST	100	37.00	628	615		2.217	2.217		2628 S.F.	2628 S.F.		2.157				
55	CLIFFORD C. DAVIS AND WIFE, REGINA D. DAVIS	100	33.01	202	34	0.974	597 S.F.	0.988	0.231	597 S.F.	0.245	0.743					
56	MELVIN DEWALT	100	34.01	605	653	10.855	2607 S.F.	10.915	1.010	2607 S.F.	1.070	9.845				405 S.F.	
57	CRAINS FARMACY LLC C/O TEMPLE CRAIN STEVENSON	100	36.00	86	35		134.027	134.027					134.027			1679 S.F.	
58	ELLEN H. CRAIN	100	34.00	360	17	21.150	90 S.F.	21.152	1378 S.F.	90 S.F.	1468 S.F.	21.118				227 S.F.	
59	STELLA HARRIS AND MARGIE HELEN ANDERSON	100	35.00	301	371	0.354	564 S.F.	0.367	0.207	564 S.F.	0.220	0.147				540 S.F.	
60	STELLA HARRIS AND MARGIE HELEN ANDERSON C/O CORLISS	100	35.03	301	371	0.214	322 S.F.	0.221	0.111	322 S.F.	0.118	0.103				397 S.F.	
61	JULIUS COOPER	100	35.01	673	655	0.290	400 S.F.	0.299	0.145	400 S.F.	0.154	0.145					
62	WILLIE B. OBIE AND EDDIE WEBSTER	99	3.00	206	79	0.460	599 S.F.	0.474	0.215	599 S.F.	0.229	0.245				137 S.F.	
63	CRAINS FARMACY LLC	99	1.00	813	372	97.265	90 S.F.	97.267	1306 S.F.	90 S.F.	1396 S.F.	97.235				524 S.F.	
64	CRAINS FARMACY LLC	99	25.02-25.03	813	372	2.993	2742 S.F.	3.056	0.941	2742 S.F.	1.004	2.052		3165 S.F.		2520 S.F.	
65	KATHY L. JACKSON C/O MICHAEL RUTHERFORD	99	25.01	624	601	0.728	1402 S.F.	0.760	0.390	1402 S.F.	0.422	0.338		784 S.F.		2134 S.F.	
66	THE BOARD OF TRUSTEES AND DEACONS OF ELAM MISSIONA	99	43.00	550	588		3.420	3.420					3.420			270 S.F.	
67	ANTHONY MCKINNIS	99	4.00	682	439	0.323	283 S.F.	0.329	0.105	283 S.F.	0.111	0.218					
68	KEVIN DARNALL AND ANITA DARNALL	99	5.00	790	718	0.317	415 S.F.	0.327	0.141	415 S.F.	0.151	0.176					
69	JESSIE L. HARRIS	99	24.00	580	759		1.231	1.231					1.231			1652 S.F.	
70	H. P. WEBB II AND WIFE, PATRICIA M. WEBB	99	6.01	465	26	31.792	0.229	32.021	1.141	0.229	1.370	30.651				1247 S.F.	
71	PAT WEBB ET AL	99	6.00	265	251		7.920	7.920					7.920			1185 S.F.	
~~72~~	~~DAVID LYNN CANNON~~	~~99~~	~~6.02~~	~~578~~	~~227~~		~~0.481~~	~~0.481~~					~~0.481~~				
73	LARRY TAYLOR, SR. AND WIFE, LILLIE TAYLOR	99	7.00	428	263	16.518	0.119	16.637	0.377	0.119	0.496	16.141				694 S.F.	
74	LAVERNE COLEMAN	99	23.04	409	201		0.996	0.996					0.996			85 S.F.	
75	DANNY UNGERECHT AND JASON BAYNES	99	8.00	608	698	102.867	0.558	103.425	1.441	0.558	1.999	101.426					
76	BRUCE F. NEWMAN AND GEORGIA ANN BOSTIC C/O CARRINGT	99	23.02	754	415		3.285	3.285					3.285			962 S.F.	
~~77~~	~~MARGIE GAUSE MCWILLIAMS AND EDWARD C. GAUSE, JR.~~	~~99~~	~~23.00~~	~~438~~	~~504~~		~~5.056~~	~~5.056~~					~~5.056~~				
78	DOROTHY GAUSE SCOTT	99	23.01	622	665		4.174	4.174					4.174			694 S.F.	
79	JAMES HUGHES FAMILY LIMITED PARTNERSHIP	99	22.06	653	36	17.132	0.873	18.005	1.882	0.873	2.755	15.250				2831 S.F.	
80	MIKE AND STEVE DOUGLAS	99	26.00	804	319		369.121	369.121		1303 S.F.	1303 S.F.		369.091				
81	JOHN LEWIS MCBROOM	99	22.08	677	22	29.731	3215 S.F.	29.805	0.175	3215 S.F.	0.249	29.556				977 S.F.	
82	SAMUEL A. TURNEY AND CAROLYN SUE TURNEY	99	22.18	818	518	0.789	2407 S.F.	0.844	0.124	2407 S.F.	0.179	0.665				1382 S.F.	
83	BRANDY L. LENDERMAN	99	22.07	818	243	1.923	4222 S.F.	2.020	0.240	4222 S.F.	0.337	1.683				842 S.F.	
84	JOHN L. MCBROOM	99	22.16	523	521	0.920	0.127	1.047	0.415	0.127	0.542	0.505				325 S.F.	
85	DANNY LEE WATSON AND WIFE, ANITA WATSON	99	22.01	314	555		1.075	1.075		1703 S.F.	1703 S.F.		1.036			382 S.F.	
86	ANTONIO V. MICHAEL AND WIFE, SUSAN P. MICHAEL	99	22.03	648	44	1.726	0.283	2.009	0.892	0.283	1.175	0.834					
~~87~~	~~DONALD E. COOLEY AND WIFE, BARBRA J. COOLEY~~	~~99~~	~~22.10~~	~~530~~	~~600~~		~~2.513~~	~~2.513~~					~~2.513~~				
~~88~~	~~EVERETT E. CULVER~~	~~99~~	~~22.04&22.13~~	~~625~~	~~754~~		~~6.847~~	~~6.847~~					~~6.847~~				
89	WILLIAM D. WYNN AND WIFE, ROBBIE WYNN	99	22.14	357	375	0.945	0.150	1.095	0.460	0.150	0.610	0.485				1286 S.F.	
90	PAMELA BAINTER-BALL	99	22.11	808	728		0.681	0.681					0.681			1226 S.F.	
91	JAMES T. PITTS AND WIFE, JANICE PITTS	99	22.15	357	780	0.563	0.201	0.764	0.563	0.201	0.764						
92	SHIRLEY DEWALT	99	22.12	352	155		0.800	0.800					0.800			2002 S.F.	
93	TIMOTHY L. OWENS AND DAISY OWENS	99	22.17			0.851		0.851	1596 S.F.		1596 S.F.	0.814				3879 S.F.	
94	LORETTA PARKER AND JENNETTE PARKER	99G	19.00	299	555	0.871		0.871				0.871				1289 S.F.	
95	LUCAS L. BROWN	99G	20.00	672	79	0.698	0.178	0.876	0.357	0.178	0.535	0.341		112 S.F.		1870 S.F.	
~~96~~	~~LEE WRIGHT~~	~~99G~~	~~22.20~~	~~426~~	~~652~~		~~9.677~~	~~9.677~~					~~9.677~~				
97	RAYMOND EVANS	99G	21.00	468	384	0.692	0.166	0.858	0.371	0.166	0.537	0.321		948 S.F.		3753 S.F.	
98	TAMMY MCCLISH	99G	22.00	357	201	0.883		0.883				0.883				1595 S.F.	
99	LAURETTA J. WILLIAMS	99G	32.00	600	810	0.620		0.620	0.275		0.275	0.345		380 S.F.		1104 S.F.	
100	DAVID WILLIS	99G	31.00	782	783	0.885		0.885				0.885					
ACQUISITION TOTALS (ACRES)									**16.526**					**0.124**		**1.003**	

FUNCTIONAL DESIGN FIELD REVIEW

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RIGHT-OF-WAY ACQUISITION TABLE

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	3C

R.O.W. ACQUISITION TABLE

TRACT NO.	PROPERTY OWNERS	COUNTY RECORDS				TOTAL AREA (ACRES)			AREA TO BE ACQUIRED (ACRES)			AREA REMAINING (ACRES)		EASEMENT (ACRES)			
		TAX MAP NO.	PARCEL NO.	DEED DOCUMENT REFERENCE		LEFT	RIGHT	TOTAL	LEFT	RIGHT	TOTAL	LEFT	RIGHT	PERMANENT	SLOPE	CONSTRUCTION	AIR RIGHTS
				BOOK	PAGE												
101	DAVID RESTER	99G	33.00	816	137	0.622		0.622	0.339		0.339	0.283		1104 S.F.		1584 S.F.	
102	DWAYNE GLADNEY	99G	34.00	698	19	0.883		0.883				0.883					
103	GEORGE NEWMAN	99	22.09	774	452		5.159	5.159					5.159	1933 S.F.			
104	TENNESSEE MEDICAL EQUIPMENT, INC.	99	20.01	508	688		4.764	4.764					4.764	780 S.F.		2247 S.F.	
105	WESLEY O. CROWDER AND WIFE, MARILYN K. CROWDER	99	20.06	357	552	19.783	0.463	20.246	1.513	0.463	1.976	18.270				2605 S.F.	
106	TEJAK K. PATEL	99	20.04	605	631		0.585	0.585					0.585			331 S.F.	
107	TEDDY BURNS	99	27.00	613	360		42.595	42.595					42.595				
108	WINTERS WILLIAM C & DONNA J TRUSTEES, BILL & DONNA WI	99	19.00	817	727	144.906	109.777	254.683	9.034	2.260	11.294	135.872	107.517			2701 S.F.	
109	BILL & DONNA WINTERS LIVING TRUST	99	2.01	808	105		114.783	114.783					114.783			138 S.F.	
110	FARRIS ROWLAND	99	18.02-18.05	606	815		4.126	4.126					4.126				
111	JIM GOODMAN	99	18.08	587	102		1.509	1.509					1.509				
112	STEPHEN F. WHITE & STEPHEN J. WHITE	99	18.06	731	162		2.590	2.590					2.590				
113	JAMES HARRISON TODD & AMANDA KAY C/O CMG MORTGAGE	99	18.01	768	311		13.436	13.436		0.264	0.264		13.172				
114	MIKE DOUGLAS AND WIFE, LEIGH DOUGLAS	99	18.00	804	319	171.306	0.213	171.519	4.604	0.213	4.817	166.702				1035 S.F.	
115	DAISY B. STEPHENS	120	3.00	379	83		153.474	153.474					153.474				
116	NITA LEE	99	30.00				1.603	1.603		0.182	0.182		1.421			565 S.F.	
117	FLORA V. MORTON	99	31.00	387	82		1.120	1.120					1.120				
118	RICK NELSON	99	30.01	789	655		0.563	0.563		0.198	0.198		0.365			735 S.F.	
119	CHRISTOPHER G. LANGLEY AND WIFE, SONJA DARLENE STAR	98	8.01	411	286	688 S.F.	32.707	32.723	688 S.F.	1.225	1.241		31.482			183 S.F.	
120	ROY LEE GRAVES, JIMMY GRAVES, AND LARRY TAYLOR	98	6.00	320	696	2.027		2.027	0.181		0.181	1.846					
121	SHIRLEY H. REID	98	8.00	799	537	2.452		2.452	0.290		0.290	2.162				712 S.F.	
122	CHARLES O. COOPER AND WIFE, LILLIAN K. COOPER	98	8.02			61.121		61.121	2070 S.F.		2070 S.F.	61.073				1158 S.F.	
123	RICK NELSON ETUX RENEE G	25	15.00			95 S.F.	25.417	25.419	95 S.F.	204 S.F.	299 S.F.		25.412				
124	ALONZO BEARD AND WIFE, DIANE BEARD, AND EVERETT FIEL	100C	8.00	289	162		0.522	0.522					0.522				
125	ALONZO BEARD AND WIFE, DIANE BEARD, AND EVERETT FIEL	100C	6.00	289	162		0.785	0.785		741 S.F.	741 S.F.		0.768				
126	RANDY LANKFORD	100C	9.00	565	308		0.754	0.754					0.754				
127	SHERRIAN BOYD	100C	10.00	534	517		0.871	0.871					0.871				
128	SHERRIAN BOYD	100C	11.00	534	517		0.735	0.735					0.735				
129	WILLIAM D. WYNN AND ROBBIE WYNN	100C	12.00	726	378		0.545	0.545					0.545				
130	NATHANIEL J. BEARD AND WIFE, ALETHA SORREL BEARD	100C	4.00	355	420		0.510	0.510		3793 S.F.	3793 S.F.		0.423			794 S.F.	
131	ALONZO BEARD AND WIFE, DIANE BEARD, AND EVERETT FIEL	100C	3.00	289	162		0.428	0.428		2630 S.F.	2630 S.F.		0.368				
132	ALONZO BEARD AND WIFE, DIANE BEARD, AND EVERETT FIEL	100C	2.00	289	162		0.427	0.427		2411 S.F.	2411 S.F.		0.372				
133	ALONZO BEARD AND WIFE, DIANE BEARD, AND EVERETT FIEL	100C	1.00	289	162		0.647	0.647		1952 S.F.	1952 S.F.		0.602				
134	G.K. BALLARD	100	26.01	371	265		0.575	0.575		0.100	0.100		0.475				
135	G.K. BALLARD AND WIFE, GERALDINE BALLARD	100	26	580			3.505	3.505					3.505				
136	G.K. BALLARD AND WIFE, GERAL DEAN BALLARD	100	26	580	300		2.222	2.222		0.115	0.115		2.107				
137	B.C. DURHAM, JR.	99	4 & 25.05 & 2	30	565		4.154	4.154					4.154				
138	JUNE DARLENE GILLILAND	99	22.19	771	742		0.915	0.915					0.915				
139	JIMMY GRAVES	98	6.01	602	50	1.648		1.648				1.648					
				549	69												
ACQUISITION TOTALS (ACRES)									21.316					3816 S.F.		0.339	

FUNCTIONAL DESIGN FIELD REVIEW

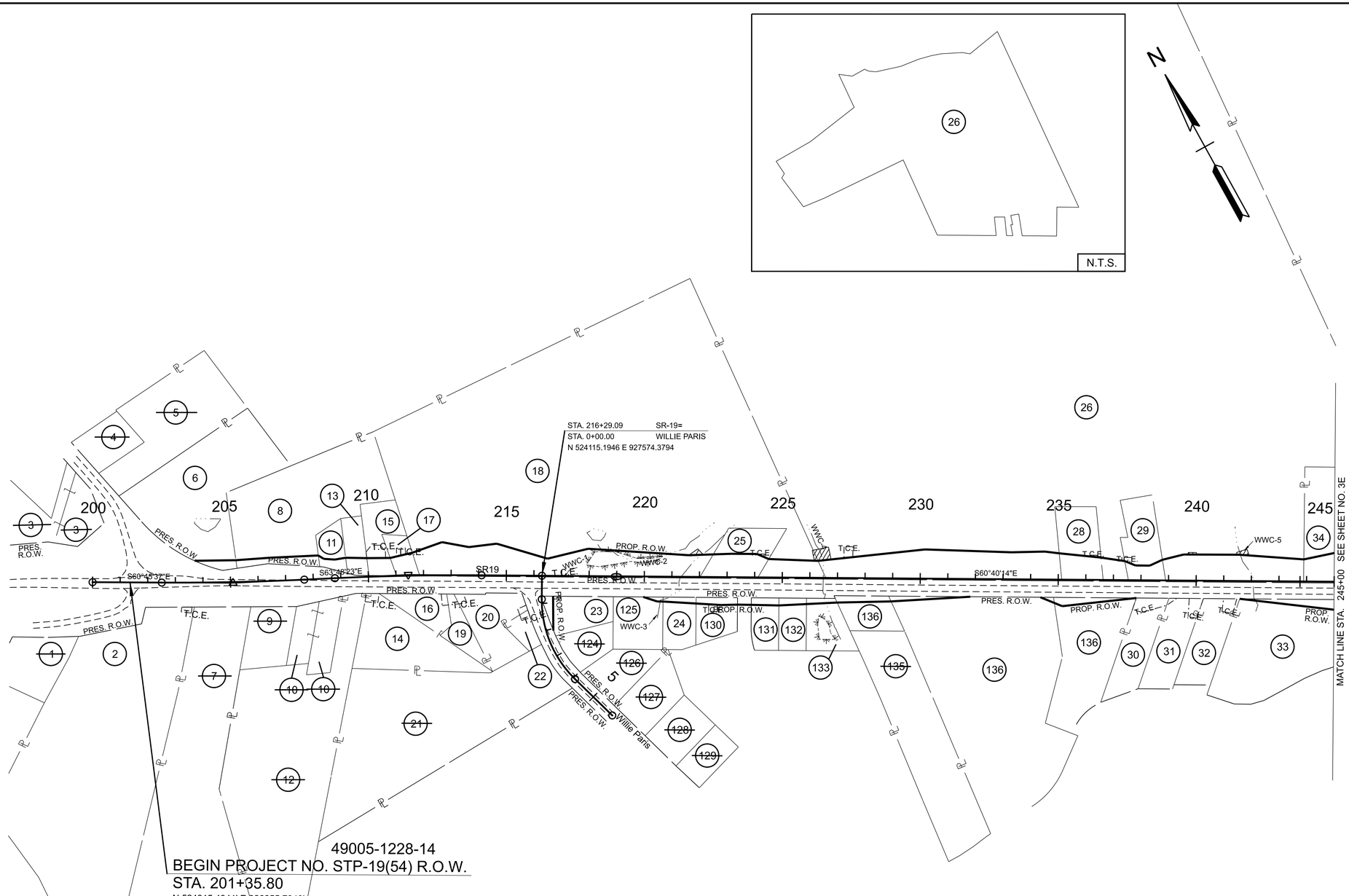
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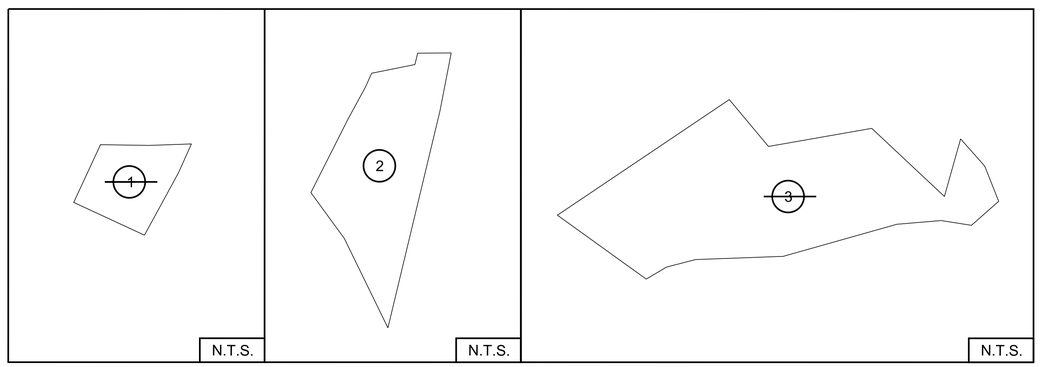
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT-OF-WAY
ACQUISITION TABLE

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	3D





FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPERTY MAP

STA. 197+00.00 TO STA. 245+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	3E



FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

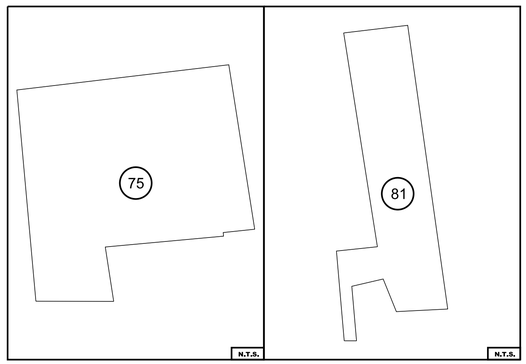
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPERTY MAP

STA. 245+00.00 TO STA. 293+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2024	STP-19(54)	3F







FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPERTY MAP

STA. 293+00.00 TO STA. 341+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2024	STP-19(54)	3G

N

STA. 346+67.68 SR-19=
STA. 90+00.00 Sanford=
STA. 80+00.00 CONNER WHITEFIELD RD.
N 520921.9240 E 940046.7158

MATCH LINE STA. 341+00 SEE SHEET NO. 3F

MATCH LINE STA. 389+00 SEE SHEET NO. 3H

Conner Whitefield

PROP. R.O.W.

PRES. R.O.W.

T.C.E.

S81°11'55"E

S86°50'30"E

WWC-22

WWC-23

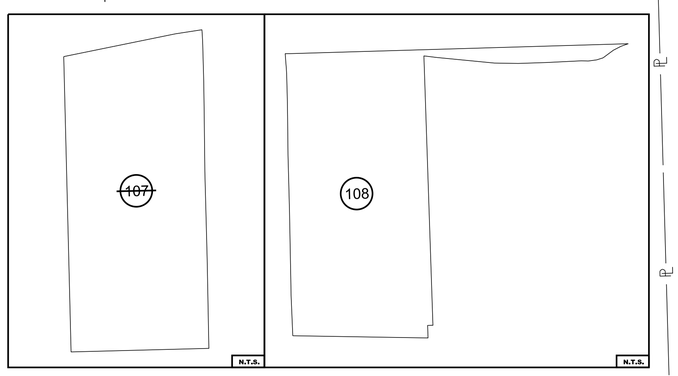
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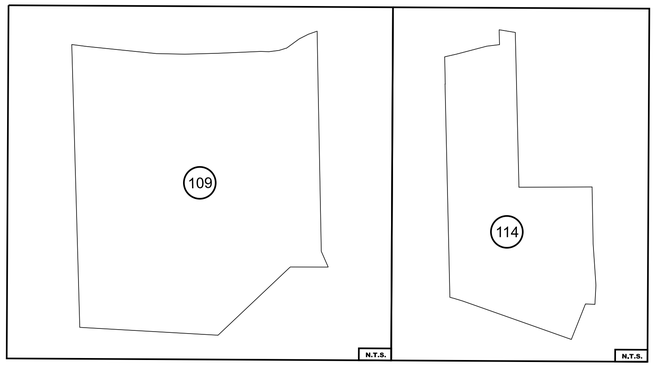
STR-6

PROP. Sanford

105 104 106 107 108 109 110 111 112

345 350 355 360 365 370 375 380 385





FUNCTIONAL DESIGN FIELD REVIEW

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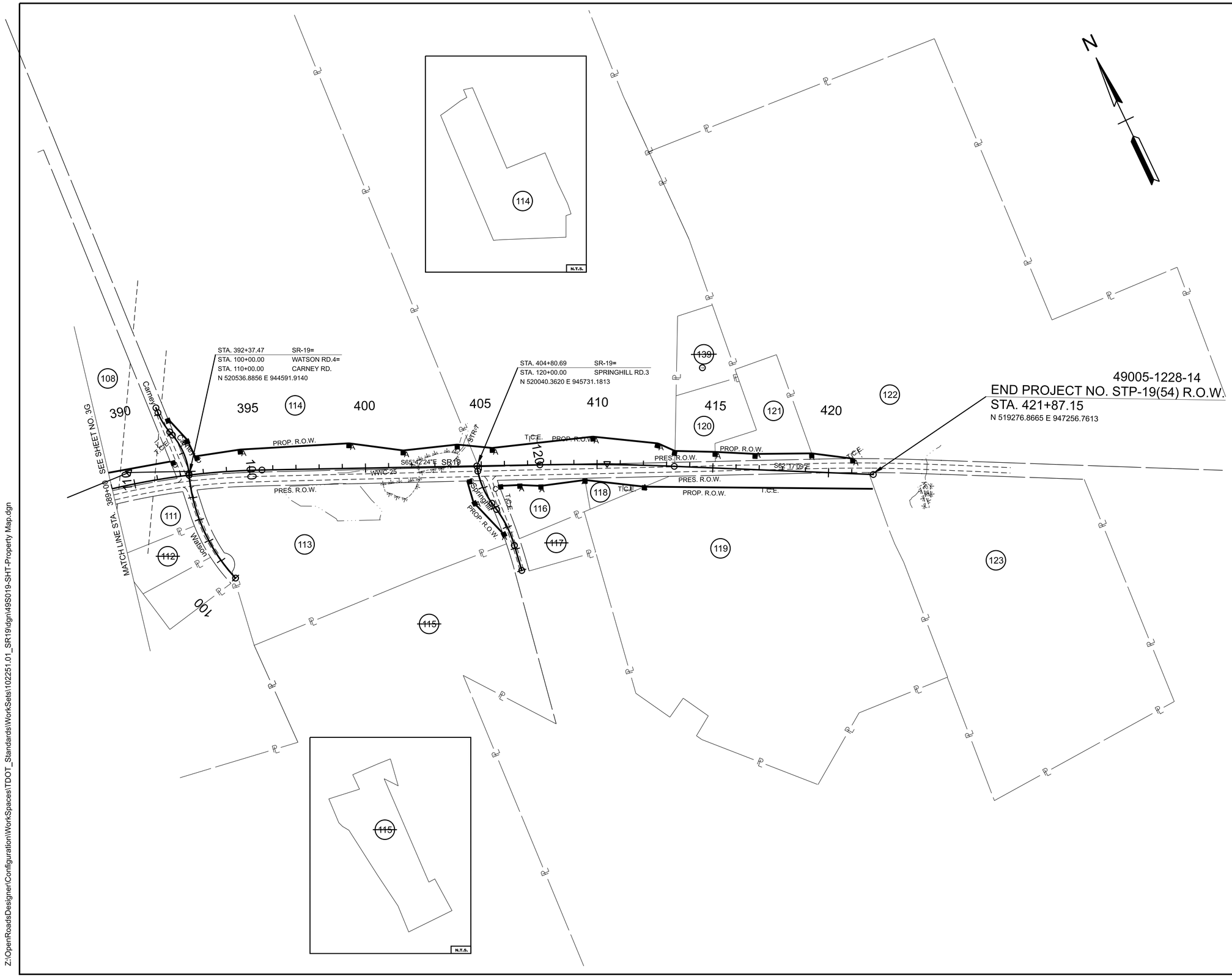
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPERTY MAP

STA. 341+00.00 TO STA. 389+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2024	STP-19(54)	3H



FUNCTIONAL DESIGN FIELD REVIEW

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPERTY MAP

STA. 389+00.00 TO STA. 437+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	4

CHRISTOPHER L. SHOEMAKE
AND ANGELA ALLMAND
TR - CHARLES AND MARGARET
SHOEMAKE IRR TRUST

4 SHIRLEY N. CRAIG

5 QUADIEDRA L. BURNETT AND PEGGY A. SMITH

6 JAMES VANNESS AND WIFE, RUBY J. VANNESS

26

8 DONNELL BALTIMORE AND JEANETTE BALTIMORE

11 J.C. BONDS

3 THOMPSON, AUSTIN JR. AND DIONNE 200

SR-19
CURVE 1
PI 205+09.13
N 524633.1369
E 926581.5544
Δ 03°02'46" LT.
D 00°35'22"
R 9720.00'
L 516.76'
T 258.44'
LC 516.70'
BC S62°17'00"E
SE NONE
TRANS. LENGTH 0'
DESIGN SPEED 55 MPH

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT

2 LANES @11' = 22'
EASTLAND AVE (ASPHALT)
PRES. R.O.W.
P/T/C
STOCK FENCE
SP/P
EM
1-S-MTL. SHED
1-S-WD. GARAGE
KENNEL
TREE
EIP 1"PIPE
TEL. PED.
G.M.
TV
CO
#1970 EASTLAND 2-S-B RES.
CONC
W.M.
GRVL
ASP
INV-452.00
15"CMP TO REMAIN
INV-451.64
INV-446.32
INV-442.19
12"CMP TO REMAIN
PC STA. 202+50.69
PND-1
205
PC STA. 208+78.46
PT STA. 207+67.45
STOCK FNC.
CARPORT
BW
S/P/C
#2156 1-S-W RES.
OH
16"-22" PINES
PROP. R.O.W.
CUT
P/FO/LP
ASPHALT
"WELCOME" SIGN
SPOTLIGHT
"H/S CHAMPS" SIGN
CHURCH SIGN
R1-1
D-3
HWY 19,RT
HWY 19,LT
R1-2
P/T/ FO/LP
GAS MARKER
INV-439.64
ROW MON. DISTURBED
TOP-455.04
INV-445.50
1T/FO/P
SA
D9-2
D1-1
18"CMP WOOD TO BE REMOVED
FLIN-452.42
FLOUT-451.72
ROW MON.
CP-S2 SA
49-019-02
ASP
S63°48'23"E
STATE ROUTE 19 (ASPHALT)
STA. 209+00
SEE SHEET NO. 5
S60°45'37"E
SR-19
EOTW
CONC.
CP-S1
49-019-01
ROW MON.
LM-22
INV-449.59
INV-450.11
15"CMP TO BE REMOVED
HWY 19
TEL. PED.
18"CMP TO BE REMOVED
INV-452.05
INV-452.25
INV-453.20
INV-453.30
D11-1
INV-450.42
15"CMP TO BE REMOVED
20"MAPLE
14" MAPLE
CONC S/W
#2188 1-S-W RES.
MATCH LINE
W14-1
PAVED TO REMAIN
STOCK FENCE
JOHN LAMAR RD. (ASPHALT)
20'
OUTLET NOT FND
INV-444.41
15"CMP TO REMAIN
GRAVEL
TBM #1
LP/1T/P/SP
INV-427.43
1/2"REBAR
EIP
TEL. PED.
PRES. R.O.W.
RUINS
BRICK WALL AND COLUMNS
CONCRETE
#2049 1-S-B RES.
OH
CO
C.M.
EM
GRVL
WOOD
T.C.E.
SP/C/P/T
W.M.
CO
27"PECAN
#2087 1-S-B RES.
EM
TV
ASP
C/P
1-S-F GAR.
CL
MTL. SHED
WOOD SHED
GATE
C/P
B/W
P
1-S-W RES.
FN/HOG/BW
LP/P/SP
1"PIPE
EIP
1"PIPE
1-S-W RES.

1 JAMES COOPER, JR. AND WIFE, MAY ALLINE COOPER

2 TONY G. GAINES AND MARLO G. HALLIBURTON

7 HAROLD B. WINBUSH AND WIFE, SYVELIA C. WINBUSH

9 SEAMON TALIAFERRO AND WIFE, ELEANOR TALIAFERRO

10 10 RICHARD M. HAYES AND WIFE, ETHEL HAYES

12 ORA TAYLOR

21 WILL ANDREW LEWIS

49005-1228-14
BEGIN PROJECT NO. STP-19(54) R.O.W.
STA. 201+35.80
N 524815.4941 E 926255.7949

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

STA. 201+35 TO STA. 209+00
SCALE: 1" = 50'

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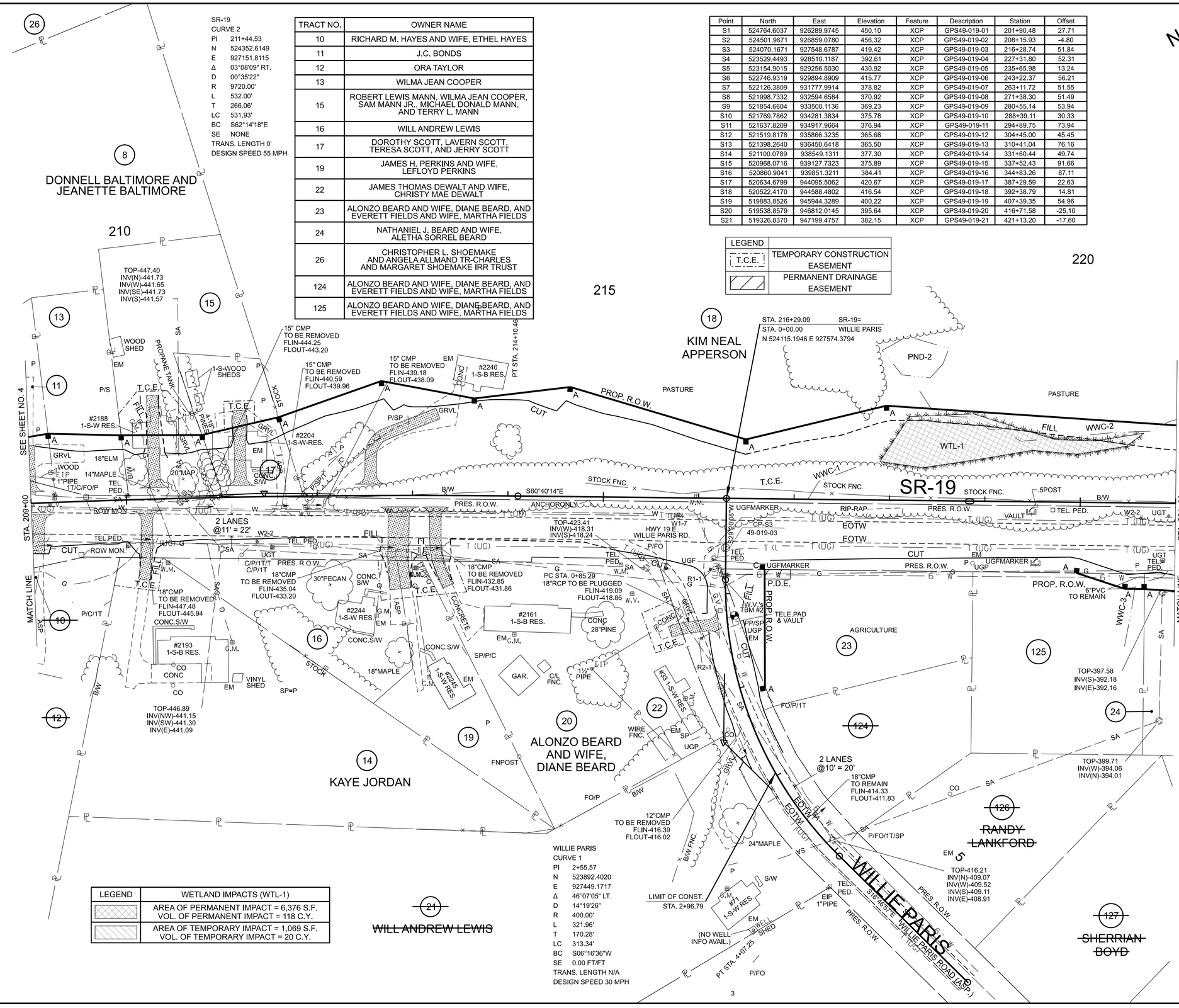
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	5

SR-19
CURVE 2
PI 211+44.53
N 524352.6149
E 927151.8115
Δ 03°08'09" RT.
D 00°35'22"
R 9720.00'
L 532.00'
T 266.06'
LC 531.93'
BC S62°14'18"E
SE NONE
TRANS. LENGTH 0'
DESIGN SPEED 55 MPH

TRACT NO.	OWNER NAME
10	RICHARD M. HAYES AND WIFE, ETHEL HAYES
11	J.C. BONDS
12	ORA TAYLOR
13	WILMA JEAN COOPER
15	ROBERT LEWIS MANN, WILMA JEAN COOPER, SAM MANN JR., MICHAEL DONALD MANN, AND TERRY L. MANN
16	WILL ANDREW LEWIS
17	DOROTHY SCOTT, LAVERN SCOTT, TERESA SCOTT, AND JERRY SCOTT
19	JAMES H. PERKINS AND WIFE, LEFLOYD PERKINS
22	JAMES THOMAS DEWALT AND WIFE, CHRISTY MAE DEWALT
23	ALONZO BEARD AND WIFE, DIANE BEARD, AND EVERETT FIELDS AND WIFE, MARTHA FIELDS
24	NATHANIEL J. BEARD AND WIFE, ALETHA SORREL BEARD
26	CHRISTOPHER L. SHOEMAKE AND ANGELA ALLMAND TR-CHARLES AND MARGARET SHOEMAKE IRR TRUST
124	ALONZO BEARD AND WIFE, DIANE BEARD, AND EVERETT FIELDS AND WIFE, MARTHA FIELDS
125	ALONZO BEARD AND WIFE, DIANE BEARD, AND EVERETT FIELDS AND WIFE, MARTHA FIELDS

Point	North	East	Elevation	Feature	Description	Station	Offset
S1	524764.6037	926289.9745	450.10	XCP	GPS49-019-01	201+90.48	27.71
S2	524501.9671	926859.0780	456.32	XCP	GPS49-019-02	208+15.93	-4.80
S3	524070.1671	927548.6787	419.42	XCP	GPS49-019-03	216+28.74	51.84
S4	523529.4493	928510.1187	392.61	XCP	GPS49-019-04	227+31.80	52.31
S5	523154.9015	929256.5030	430.92	XCP	GPS49-019-05	235+65.98	13.24
S6	522746.9319	929894.8909	415.77	XCP	GPS49-019-06	243+22.37	56.21
S7	522126.3809	931777.9914	378.82	XCP	GPS49-019-07	263+11.72	51.55
S8	521998.7332	932594.6584	370.92	XCP	GPS49-019-08	271+38.30	51.49
S9	521854.6604	933500.1136	369.23	XCP	GPS49-019-09	280+55.14	53.94
S10	521769.7862	934281.3834	375.78	XCP	GPS49-019-10	288+39.11	30.33
S11	521637.8209	934917.9664	376.94	XCP	GPS49-019-11	294+89.75	73.94
S12	521519.8178	935866.3235	365.68	XCP	GPS49-019-12	304+45.00	45.45
S13	521398.2640	936450.6418	365.50	XCP	GPS49-019-13	310+41.04	76.16
S14	521100.0789	938549.1311	377.30	XCP	GPS49-019-14	331+60.44	49.74
S15	520968.0716	939127.7323	375.89	XCP	GPS49-019-15	337+52.43	91.66
S16	520860.9041	939851.3211	384.41	XCP	GPS49-019-16	344+83.26	87.11
S17	520634.6799	944095.5062	420.67	XCP	GPS49-019-17	387+29.59	22.63
S18	520522.4170	944588.4802	416.54	XCP	GPS49-019-18	392+38.79	14.81
S19	519883.8526	945944.3289	400.22	XCP	GPS49-019-19	407+39.35	54.96
S20	519538.8579	946812.0145	395.64	XCP	GPS49-019-20	416+71.58	-25.10
S21	519326.8370	947199.4757	382.15	XCP	GPS49-019-21	421+13.20	-17.60

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT
	PERMANENT DRAINAGE EASEMENT



LEGEND	WETLAND IMPACTS (WTL-1)
	AREA OF PERMANENT IMPACT = 6,376 S.F. VOL. OF PERMANENT IMPACT = 118 C.Y.
	AREA OF TEMPORARY IMPACT = 1,069 S.F. VOL. OF TEMPORARY IMPACT = 20 C.Y.

WILLIE PARIS
CURVE 1
PI 2+55.57
N 523892.4020
E 927449.1717
Δ 46°07'05" LT.
D 14°19'26"
R 400.00'
L 321.96'
T 170.28'
LC 313.34'
BC S06°16'36"W
SE 0.00 FT/FT
TRANS. LENGTH N/A
DESIGN SPEED 30 MPH

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

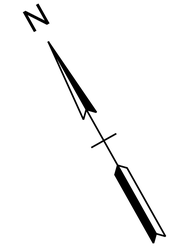
STA. 209+00 TO STA. 221+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	6

TRACT NO.	OWNER NAME
24	NATHANIEL J. BEARD AND WIFE, ALETHA SORREL BEARD
130	NATHANIEL J. BEARD AND WIFE, ALETHA SORREL BEARD
134	G.K. BALLARD

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT
	PERMANENT DRAINAGE EASEMENT



18
KIM NEAL APPERSON

225

26

230

CHRISTOPHER L. SHOEMAKE AND ANGELA ALLMAND
TR - CHARLES AND MARGARET SHOEMAKE IRR TRUST

25
DEBRA BRADEN

SEE SHEET NO. 5

SEE SHEET NO. 7

STA. 221+00

STA. 233+00

MATCH LINE

MATCH LINE

SR-19

STATE ROUTE 19 (ASPHALT)

2 LANES @11' = 22'

EOTW

EOTW

PROP. R.O.W.

PRES. R.O.W.

PRES. R.O.W.

PROP. R.O.W.

CUT

FILL

CUT

FILL

PASTURE

AGRICULTURE

FUTURE DEVELOPMENT

WWC-2

WWC-3

WWC-4

15"-24"GUM TREES

2-20"OAKS

18"PINES

13"PINES

15"TW. PECAN

18" PECAN

10"TRI" PECAN

#2436
1-S-B RES.

1T/P/S

EM

T.C.E.

P.D.E.

CLOTHESLINE

B/W FENCE

GRVL

TEL. PED

INV-390.75

INV-391.19

INV-387.26

INV-387.95

INV-386.59

INV-386.06

INV-389.23

INV-390.11

3'x3' RCBC TO BE REMOVED
CP-S5938
49-69-28

3'x2' RCBC TO BE REMOVED

3'x3' RCBC TO BE REMOVED

CP-S4
49-019-04

"RIPLEY CITY LIMITS"

3'x2' RCBC TO BE REMOVED

½"REBAR
EIP

GLMARKER

B.W.V.

TOP-394.38
INV(W)-389.82
INV(S)-389.98
INV(E)-389.82

6"PVC TO BE REMOVED

CONC.

15"STL.PIPE TO BE REMOVED
FL IN 388.21
FL OUT 387.66

SAN.SEWER FORCEMAIN COVER LOCKED

P/S

EM

GRAVEL

S/W

TBM #3

#2515
1-S-W BUS.
(THE DIRT SHOP)

TPOST

GATE

GATE

WOOD FNC.

B/W FNC.

STOCK FNC.

STOCK

STOCK

RIP-RAP

S60°40'14"E

W11-1
W16-1P

TEL. PED

UGT

UGT

ASP

ASP

ASP

ASP

4" FMS

4" FMS

4" FMS

4" FMS

T (UG)

T (UG)

T (UG)

T (UG)

T (UG)

T (UG)

T (UG)

T (UG)

G

G

G

G

G

G

G

G

SA

SA

SA

SA

SA

SA

SA

SA

B/W

B/W

B/W

B/W

B/W

B/W

B/W

B/W

P/3T

GRVL

WTL-2

PROPOSED ROAD
50' RIGHT OF WAY
PB 1/ PG67

TOP-405.39
INV(N)-399.70

24

130

131

132

133

134

135

27

127

128

SHERRIAN BOYD

ALONZO BEARD AND WIFE,
DIANE BEARD, AND
EVERETT FIELDS AND WIFE,
MARTHA FIELDS

G.K. BALLARD
AND WIFE,
GERALDINE BALLARD

G.K. BALLARD AND WIFE,
GERALDINE BALLARD

FUNCTIONAL DESIGN FIELD REVIEW

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

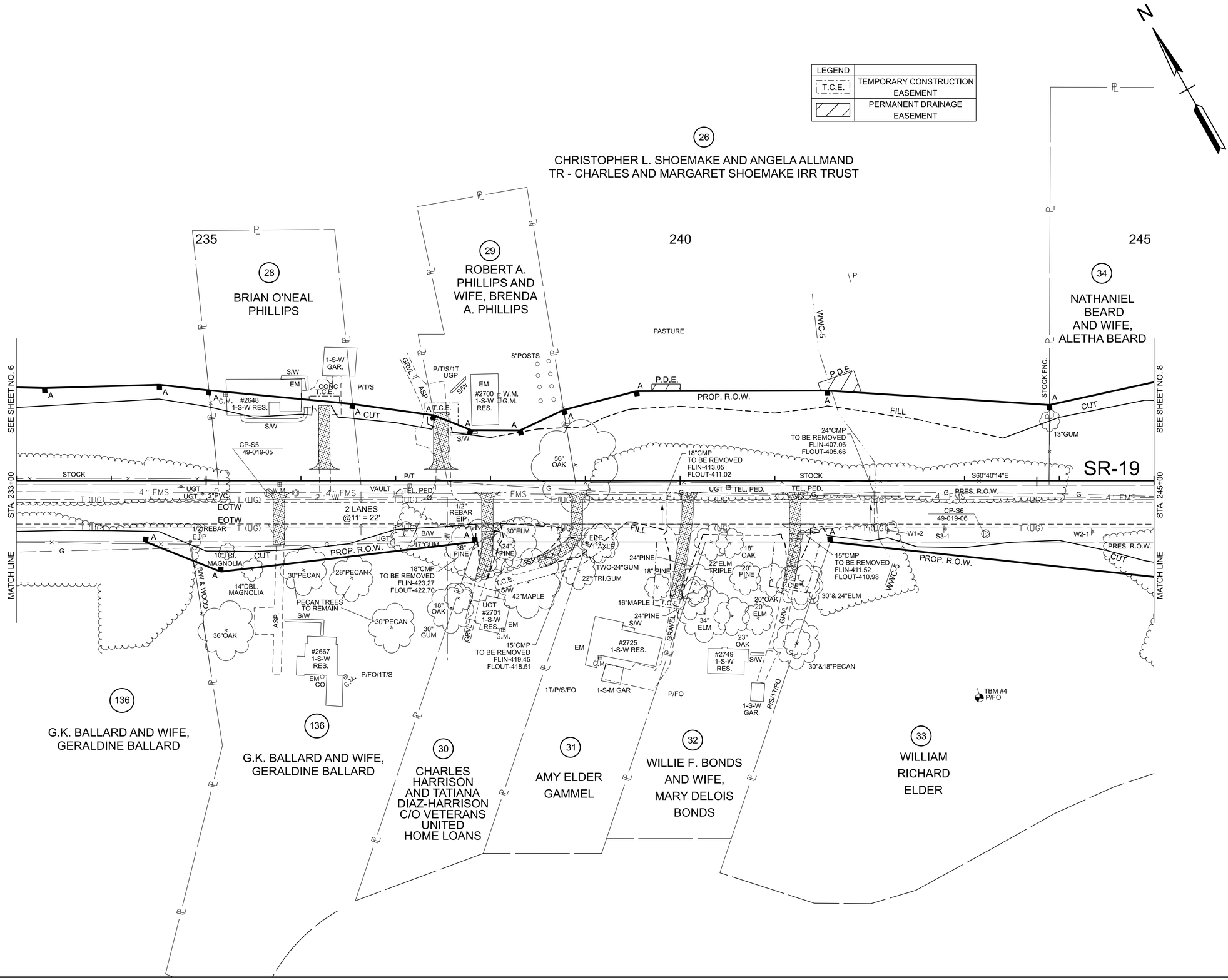
PRESENT
LAYOUT

STA. 221+00 TO STA. 233+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	7

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT
	PERMANENT DRAINAGE EASEMENT



FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

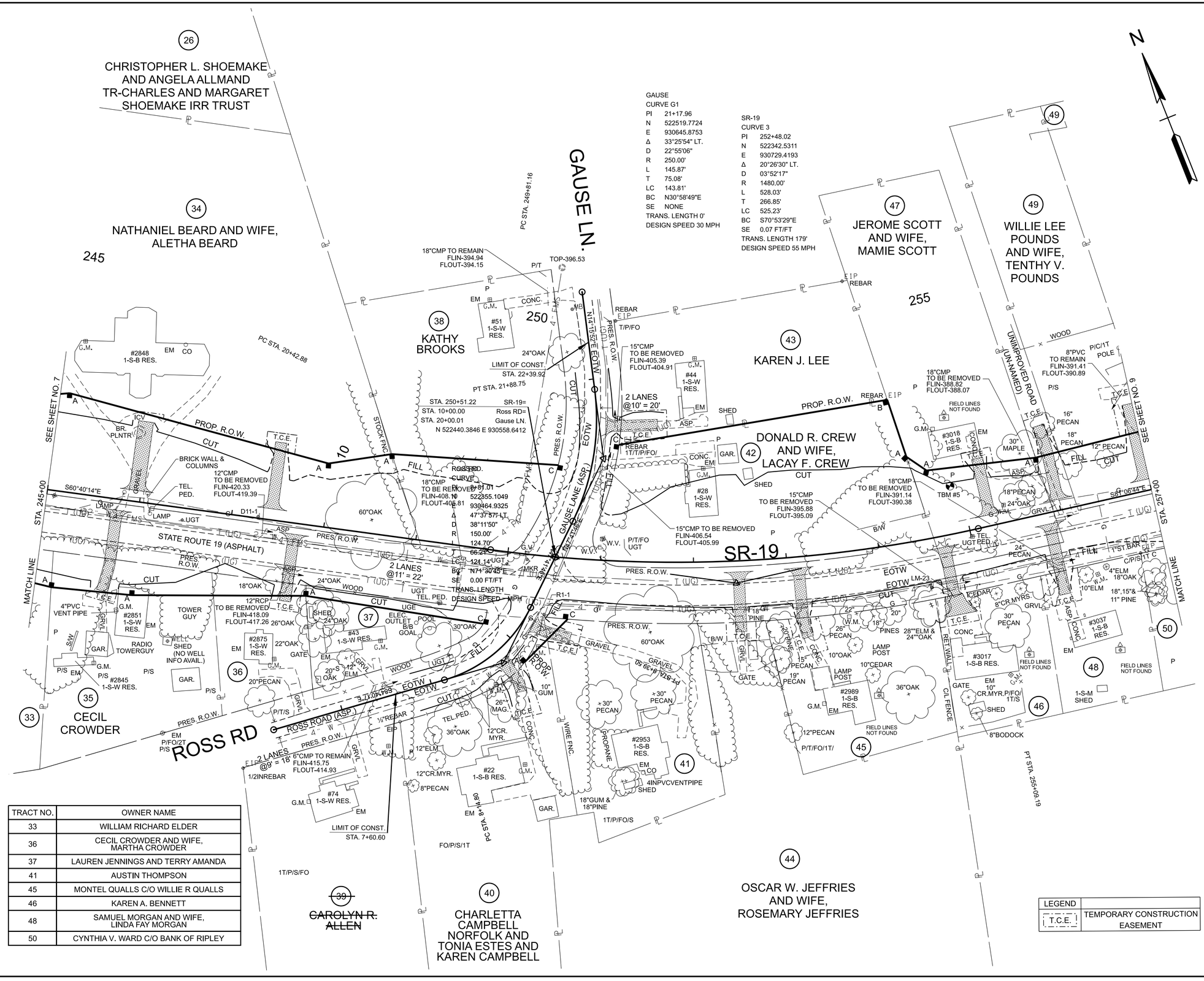
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

STA. 233+00 TO STA. 245+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	8


GAUSE LN.
SR-19
ROSS RD
ROSS ROAD (ASP)
STATE ROUTE 19 (ASPHALT)
GAUSE LANE (ASP)
26
CHRISTOPHER L. SHOEMAKE AND ANGELA ALLMAND TR-CHARLES AND MARGARET SHOEMAKE IRR TRUST
34
NATHANIEL BEARD AND WIFE, ALETHA BEARD
245
38
KATHY BROOKS
250
43
KAREN J. LEE
255
47
JEROME SCOTT AND WIFE, MAMIE SCOTT
49
WILLIE LEE POUNDS AND WIFE, TENTHY V. POUNDS
42
DONALD R. CREW AND WIFE, LACAY F. CREW
35
CECIL CROWDER
36
37
41
44
OSCAR W. JEFFRIES AND WIFE, ROSEMARY JEFFRIES
45
46
48
50
39
CAROLYN R. ALLEN
40
CHARLETTA CAMPBELL NORFOLK AND TONIA ESTES AND KAREN CAMPBELL
GAUSE
CURVE G1
PI 21+17.96
N 522519.7724
E 930645.8753
Δ 33°25'54" LT.
D 22°55'06"
R 250.00'
L 145.87'
T 75.08'
LC 143.81'
BC N30°58'49"E
SE NONE
TRANS. LENGTH 0'
DESIGN SPEED 30 MPH
SR-19
CURVE 3
PI 252+48.02
N 522342.5311
E 930729.4193
Δ 20°26'30" LT.
D 03°52'17"
R 1480.00'
L 528.03'
T 266.85'
LC 525.23'
BC S70°53'29"E
SE 0.07 FT/FT
TRANS. LENGTH 179'
DESIGN SPEED 55 MPH
ROSS RD
CURVE
PI 0+81.01
N 522355.1049
E 930464.9325
Δ 47°37'57" LT.
D 38°11'50"
R 150.00'
124.70'
66.22'
LC 124.14'UGT
BC N71°30'45"E
SE 0.00 FT/FT
TRANS. LENGTH
DESIGN SPEED MPH
PC STA. 249+81.16
PC STA. 20+42.88
PT STA. 21+88.75
PT STA. 255+09.19
PC STA. 8+14.88
STA. 245+00
STA. 257+00
SEE SHEET NO. 7
SEE SHEET NO. 9
MATCH LINE
LIMIT OF CONST. STA. 22+39.92
LIMIT OF CONST. STA. 7+60.60
STA. 250+51.22 SR-19=
STA. 10+00.00 Ross RD=
STA. 20+00.01 Gause LN.
N 522440.3846 E 930558.6412
PROP. R.O.W.
PRES. R.O.W.
CUT
FILL
EOTW
2 LANES @10' = 20'
2 LANES @11' = 22'
2 LANES @9' = 18'
18"CMP TO REMAIN FLIN-394.94 FLOUT-394.15
TOP-396.53
15"CMP TO BE REMOVED FLIN-405.39 FLOUT-404.91
18"CMP TO BE REMOVED FLIN-408.10 FLOUT-408.81
12"CMP TO BE REMOVED FLIN-420.33 FLOUT-419.39
12"RCP TO BE REMOVED FLIN-418.09 FLOUT-417.26
6"CMP TO REMAIN FLIN-415.75 FLOUT-414.93
15"CMP TO BE REMOVED FLIN-406.54 FLOUT-405.99
18"CMP TO BE REMOVED FLIN-388.82 FLOUT-388.07
15"CMP TO BE REMOVED FLIN-391.14 FLOUT-390.38
15"CMP TO BE REMOVED FLIN-395.88 FLOUT-395.09
8"PVC TO REMAIN FLIN-391.41 FLOUT-390.89
BRICK WALL & COLUMNS
4"PVC VENT PIPE
RADIO TOWERGUY
TOWER GUY
WELL SHED (NO WELL INFO AVAIL.)
#2848 1-S-B RES.
#2851 1-S-W RES.
#2845 1-S-W RES.
#2875 1-S-W RES.
#51 1-S-W RES.
#43 1-S-W RES.
#44 1-S-W RES.
#28 1-S-W RES.
#22 1-S-B RES.
#74 1-S-W RES.
#2953 1-S-B RES.
#3018 1-S-B RES.
#2989 1-S-B RES.
#3017 1-S-B RES.
#3037 1-S-B RES.
1-S-M SHED
4INPVCVENTPIPE SHED
UNIMPROVED ROAD (UN-NAMED)
FIELD LINES NOT FOUND
TBM #5
REBAR EIP
REBAR 1T/T/P/FO/
T/P/FO
P/T/FO
W.V.
UGT
TEL. PED.
TEL. RED.
WIRE FNC.
CHAIN LINK FENCE
CUL. FENCE
REI. WALL
PROPANE
SHED
GAR.
GRVL
CONC.
ASP.
S60°40'14"E
S61°06'44"E
N41°55'52"E
60"OAK
24"OAK
18"OAK
30"OAK
20"OAK
26"OAK
22"OAK
10"GUM
26"MAG.
12"CR.MYR.
8"CR.MYRS.
30" MAPLE
16" PECAN
18" PECAN
12" PECAN
24" PECAN
30" PECAN
20" PECAN
26" PECAN
22" PECAN
18" PECAN
15" PECAN
19" PECAN
10"CEDAR
LAMP POST
36"OAK
28""ELM & 24""OAK
18"ELM
4"ELM
18"OAK
18",15"& 11" PINE
18"GUM & 18"PINE
12"ELM
8"PECAN
8"BODOCK
1ST BAR
C/P/S/IT C
P/T/FO/1T/
1T/P/FO/S
FO/P/S/1T
1T/P/S/FO
LM-23
TOP-404.39
TOP-404.50
TOP-404.88
TOP-405.00
TOP-405.01
TOP-405.02
TOP-405.03
TOP-405.04
TOP-405.05
TOP-405.06
TOP-405.07
TOP-405.08
TOP-405.09
TOP-405.10
TOP-405.11
TOP-405.12
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TOP-405.30
TOP-405.31
TOP-405.32
TOP-405.33
TOP-405.34
TOP-405.35
TOP-405.36
TOP-405.37
TOP-405.38
TOP-405.39

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	9

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT

CRAINS FARMACY LLC

63

58

N

49

WILLIE LEE POUNDS AND WIFE, TENTHY V. POUNDS

52

LILLIE V. GAUSE REVOCABLE TRUST

260

55

CLIFFORD C. DAVIS AND WIFE, REGINA D. DAVIS

265

56

MELVIN DEWALT

SEE SHEET NO. 8

SEE SHEET NO. 10

STA. 257+00

STA. 269+00

MATCH LINE

MATCH LINE

SR-19

S81°06'44"E

PROP. R.O.W.

CUT

FILL

PRES. R.O.W.

EOTW

2 LANES @11' = 22'

CP-S7 49-019-07

TBM #6 P/FO

TOP OF BANK

AGRICULTURE

STR-1

P/T/FO/1T

WWC-6

TRACT NO.	OWNER NAME
49	WILLIE POUNDS AND WIFE, TENTHY POUNDS
50	CYNTHIA V. WARD C/O BANK OF RIPLEY
51	ROY LEE BONDS AND WIFE, EMMA JEAN BONDS
53	LORETTA COLEMAN EVANS
58	ELLEN H. CRAIN

54

MONTELL QUALLS LIVING TRUST

57

CRAINS FARMACY LLC
C/O TEMPLE CRAIN STEVENSON

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

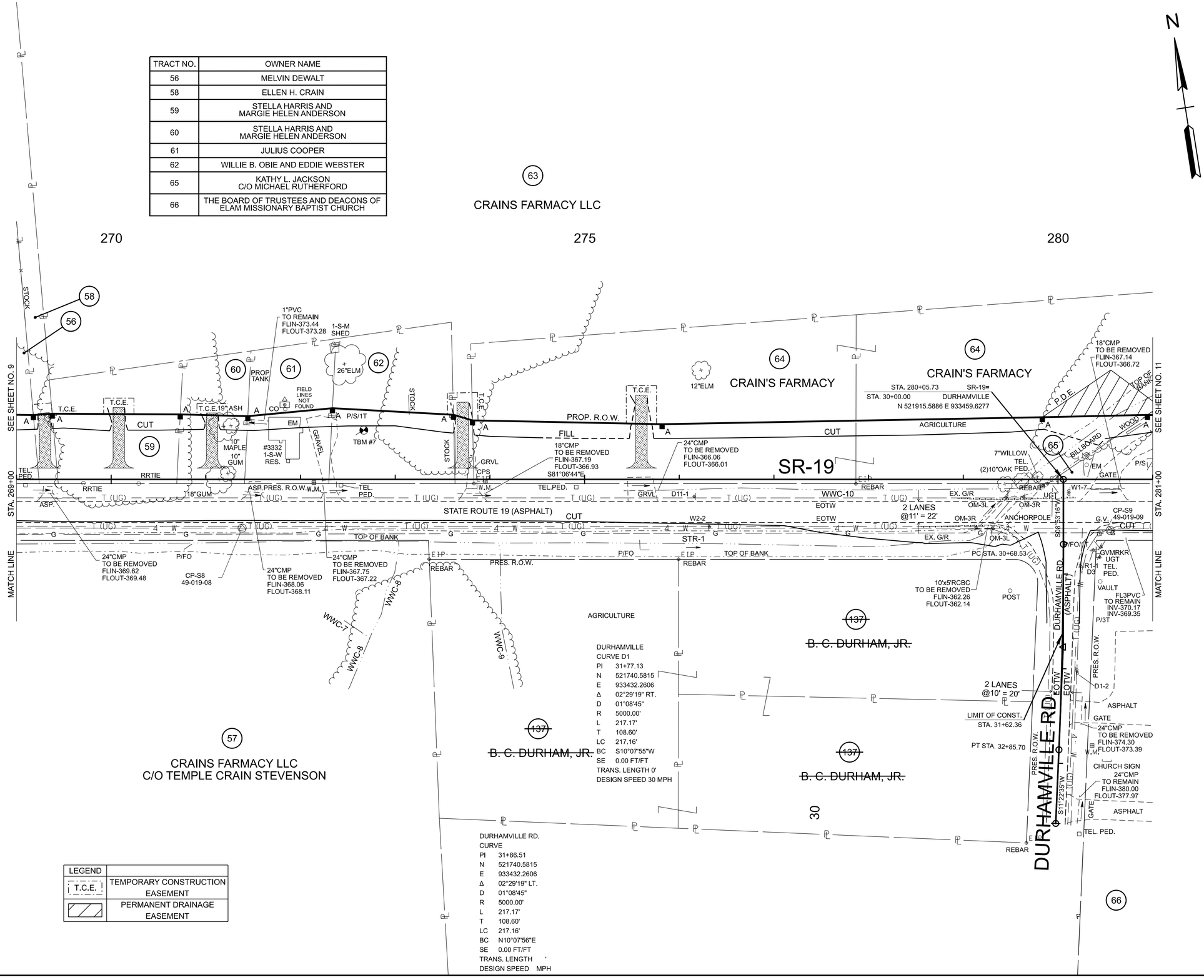
PRESENT LAYOUT

STA. 257+00 TO STA. 269+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	10

TRACT NO.	OWNER NAME
56	MELVIN DEWALT
58	ELLEN H. CRAIN
59	STELLA HARRIS AND MARGIE HELEN ANDERSON
60	STELLA HARRIS AND MARGIE HELEN ANDERSON
61	JULIUS COOPER
62	WILLIE B. OBIE AND EDDIE WEBSTER
65	KATHY L. JACKSON C/O MICHAEL RUTHERFORD
66	THE BOARD OF TRUSTEES AND DEACONS OF ELAM MISSIONARY BAPTIST CHURCH



FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

STA. 269+00 TO STA. 281+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	11

SR-19
CURVE 4
PI 285+17.85
N 521836.4667
E 933965.5957
Δ 02°21'27" LT.
D 00°35'22"
R 9720.00'
L 399.92'
T 199.99'
LC 399.90'
BC S82°17'27"E
SE NONE
TRANS. LENGTH 0'
DESIGN SPEED 55 MPH

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT
	PERMANENT DRAINAGE EASEMENT

TRACT NO.	OWNER NAME
65	KATHY L. JACKSON C/O MICHAEL RUTHERFORD
67	ANTHONY MCKINNIS
68	KEVIN DARNALL AND ANITA DARNALL
74	LAVERNE COLEMAN
75	DANNY UNGERECHT AND JASON BAYNES

SR-19
CURVE 5
PI 291+07.25
N 521769.4272
E 934551.2327
Δ 02°16'16" RT.
D 00°35'22"
R 9720.00'
L 385.28'
T 192.67'
LC 385.26'
BC S82°20'03"E
SE NONE
TRANS. LENGTH 0'
DESIGN SPEED 55 MPH

N

63
CRAINS FARMACY LLC

64
CRAINS FARMACY LLC

65

67

68

70
H. P. WEBB II AND WIFE, PATRICIA M. WEBB

73
LARRY TAYLOR, SR. AND WIFE, LILLIE TAYLOR

75

69
JESSIE L. HARRIS

66
THE BOARD OF TRUSTEES AND DEACONS OF ELAM MISSIONARY BAPTIST CHURCH

71
PAT WEBB ET AL

74

72
~~DAVID LYNN CANNON~~

PC STA. 283+17.86
PT STA. 287+17.78
PC STA. 289+14.59
PT STA. 292+99.87
285
290
SR-19
S83°28'11"E
S81°06'44"E
STA. 281+00
STA. 293+00
MATCH LINE
MATCH LINE
SEE SHEET NO. 10
SEE SHEET NO. 12
PROP. R.O.W.
PRES. R.O.W.
2 LANES @11' = 22'
STATE ROUTE 19 (ASPHALT)
AGRICULTURE
ASPHALT
CUT
FILL
P.D.E.
TOP OF BANK
T.C.E.
GRAVEL
SIGN
GATE
TEL. PED.
W.M.
ASP
EIP
REBAR
STOCK
POST
CACTUS
WOOD
1" PIPE
24"ELM
GRVL
TPOST
W2-2
WC-11
WWC-12
WWC-13
STR-1
STR-2
STR-3
CHICKEN WIRE
TBM #8
TBM #9
CP-S10
49-019-10
D11-1
UNPAVED
50"OAK
3IN PIPE (DISTURBED)
8"&20" HICKORY
8"&12"ASH
(JACKSON'S SEPTIC TANK CLEANING)
FL3PVC TO REMAIN INV-363.88 INV-363.81
FL1PVC TO REMAIN INV-364.34 INV-364.29
FL3PVC TO REMAIN INV-365.58 INV-365.42
48"OAK (DEAD)
#3520 2-S-M BUS. FFE-368.26
10"VENT PIPE
1-S-C SHED
PROPANE TANK
4"VENTPIPE
FIELD LINES NOT FOUND
43" HICKORY
12" GUM
14" CMYRTLE
#3554 1-S-W RES. FFE-367.59
FFE-367.54
#3542 1-S-W RES.
#3565 1-S-W RES.
#3635 1-S-W RES.
#3617 1-S-W RES.
1-S-W GARAGE
1-S-B CHURCH (ELAM MISSIONARY BAPTIST CHURCH)
WELL (NO INFO AVAIL.)
2"VENT PIPE
36"PECAN
20" PECAN
26" PECAN
14" PECAN
12" HOLLY
4" LOCUST
12" CMYRTLE
8"PVC FLIN-373.51 FLOUT-373.51
12"HOLLY
14"OAK
20"ELM
18"PECAN
12" OAK
10"ELM
32"OAK
12"OAK
26"PINE
8"OAK
20" SYCA-MORE
10" HOLLY
30"ELM
PROPTANK
16"GUM
20" ASH
4"CMYRTLE
7"ELM
20" CMYRTLE
LAMPPOSTS
18"CMP TO BE REMOVED FLIN-366.83 FLOUT-366.45
18"CMP TO REMAIN FLIN-365.94 FLOUT-365.58
18"CMP TO BE REMOVED FLIN-367.28 FLOUT-367.14
18"CMP TO BE REMOVED FLIN-364.22 FLOUT-364.02
18"CMP TO BE REMOVED FLIN-372.04 FLOUT-371.45
15"CMP TO BE REMOVED FLIN-366.92 FLOUT-366.56
18"CMP TO BE REMOVED FLIN-368.97 FLOUT-368.26
18"CMP TO BE REMOVED FLIN-367.36 FLOUT-366.50
18"CMP TO BE REMOVED FLIN-371.34 FLOUT-371.21
15"CMP TO BE REMOVED FLIN-366.22 FLOUT-365.76
24"CMP TO BE REMOVED FLIN-364.40 FLOUT-363.69
21"CMP TO BE REMOVED FLIN-366.65 FLOUT-366.45
4"PVC TO BE REMOVED FLOUT-365.08 INLET NOT FND
5'x3' RCBC TO BE REMOVED FLIN-364.22 FLOUT-364.02

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

STA. 281+00 TO STA. 293+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	12

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT

LEGEND	WETLAND IMPACTS (WTL-4)
	AREA OF PERMANENT IMPACT = 329 S.F. VOL. OF PERMANENT IMPACT = 12 C.Y.

N

295

300

305

75
DANNY UNGERECHT
AND JASON BAYNES

79
JAMES HUGHES FAMILY
LIMITED PARTNERSHIP

SEE SHEET NO. 11

SEE SHEET NO. 13

CUT

AGRICULTURE

PROP. R.O.W.

FILL

CUT

AGRICULTURE

FILL

CUT

SR-19

S81°11'55"E

STA. 293+00

STA. 305+00

MATCH LINE

MATCH LINE

CP-S11
49-019-11

18"CMP TO BE REMOVED
FLIN-376.24
FLOUT-376.21

STOCK

2 LANES
@11' = 22'

CUT

PRES. R.O.W.

W11-1
W16-1P

W11-1
W16-1P

20"ELMx3

FNPOST

EOTW

ASP

ASP

EOTW

BEGIN BRIDGE
STA. 303+76.16

GUARDRAIL

OM-3L

OM-3R

1 SPAN CONC.
STUMP

END BRIDGE
STA. 304+21.51

OM-3R OM-3L

1 SPAN CONC.
INV-359.13

GUARDRAIL

BRIDGE ID: 49SR0190035

3"PVC
TO BE REMOVED
FLIN-358.42
FLOUT-354.30

3"ST.PIPE
TO BE REMOVED
FLIN-357.29
FLOUT-356.72

INV-354.46

CP-S12
49-019-12

1.8'BRICK
COLUMNS

W.M.

T.C.E.

GRAVEL

2"PIPE

P/FO

1"PIPE

T.C.E.

TEL. PED.

W.M.

PRES. R.O.W.

REBAR

P
P/FO

T.C.E.

REBAR

GRAVEL

P
GUARDRAIL

18"CMP
TO BE REMOVED
FLIN-372.91
FLOUT-372.21

18"CMP
TO REMAIN
FLIN-361.90
FLOUT-361.00

8"SYCX3

8"PINE

AGRICULTURE

WWC-17

WWC-16

WWC-15

WWC-14

TOP OF BANK

TOP OF BANK

STR-4

STR-4

TOP OF BANK

TOP OF BANK

74
LAVERNE COLEMAN

FIELD
LINES
NOT
FOUND

4"VENT
PIPE
#3753
1-S-W
RES.

EM

EIP
AXLE
REBAR

P/S/1T

76
BRUCE F. NEWMAN AND
GEORGIA ANN BOSTIC C/O
CARRINGTON MORTGAGE
SERVICES LLC

71
PAT WEBB ET AL

~~77~~
~~MARGIE GAUSE MCWILLIAMS
AND EDWARD C. GAUSE, JR.~~

78
DOROTHY GAUSE SCOTT

80
MIKE AND STEVE DOUGLAS

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

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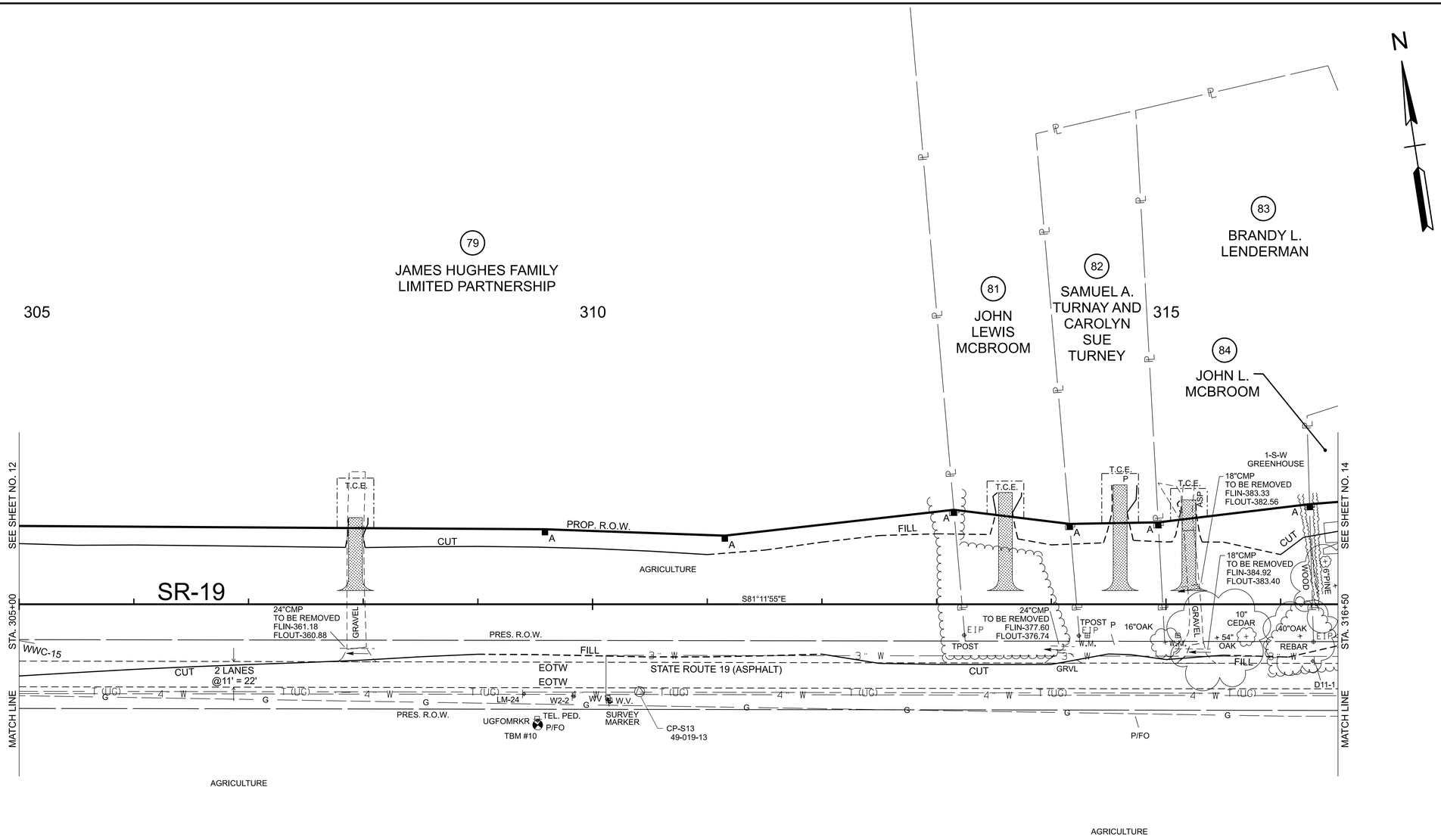
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT
LAYOUT

STA. 293+00 TO STA. 305+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	13



80

MIKE AND STEVE DOUGLAS

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

STA. 305+00 TO STA. 316+50
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	14

TRACT NO.	OWNER NAME
89	WILLIAM D. WYNN AND WIFE, ROBBIE WYNN
95	LUCAS L. BROWN

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT
	PERMANENT DRAINAGE EASEMENT

TALL OAKS
CURVE TO1
PI 51+08.01
N 521333.9627
E 938058.6947
Δ 16°20'05" LT.
D 11°27'33"
R 500.00'
L 142.55'
T 71.76'
LC 142.07'
BC N10°43'13"E
SE NONE
TRANS. LENGTH 0'
DESIGN SPEED 30 MPH

RED BIRD RD.1
CURVE RB1
PI 40+92.76
N 521276.4837
E 937128.7097
Δ 08°50'23" LT.
D 16°22'13"
R 350.00'
L 54.00'
T 27.05'
LC 53.95'
BC S04°28'05"W
SE 0.00 FT/FT
TRANS. LENGTH 0'
DESIGN SPEED 30 MPH

81 JOHN LEWIS MCBROOM
83 BRANDY L. LENDERMAN
84 JOHN L. MCBROOM
85 DANNY LEE WATSON AND WIFE, ANITA WATSON
86 ANTONIO V. MICHAEL AND WIFE, SUSAN P. MICHAEL
87 DONALD E. COOLEY AND WIFE, BARBRA J. COOLEY
88 EVERETT E. CULVER
89
90 PAMELA PAINTER-BALL
91 JAMES T. PITTS AND WIFE, JANICE PITTS
92 SHIRLEY DEWALT
93 TIMOTHY L. OWENS AND DAISY OWENS
94 LORETTA PARKER AND JENNETTE PARKER
95
96 LEE WRIGHT
138 JUNE DARLENE GILLILAND

SR-19
TALL OAKS CV.
RED BIRD RD. (GRAVEL)
RED BIRD RD.
HWY 19 E. RED BIRD RD.
STA. 326+21.08 SR-19= STA. 50+00.00 TALL OAKS CV. N 521231.7653 E 938023.7290
STA. 317+29.89 SR-19= STA. 40+00.00 RED BIRD RD. N 521368.1262 E 937143.0405
PC STA. 40+65.70
PT STA. 41+19.70
PC STA. 50+36.25
PT STA. 51+76.80
LIMIT OF CONST. STA. 42+06.89
LIMIT OF CONST. STA. 52+13.80
TBM #11 EIP REBAR-RLS773
REBAR-RLS1839
REBAR-RLS292
MATCH LINE STA. 316+50
MATCH LINE STA. 328+00
SEE SHEET NO. 13
SEE SHEET NO. 15
2 LANES @11' = 22'
PROP. R.O.W.
PRES. R.O.W.
EOTW
P.D.E.
326+86.42 60.92'
S00°02'53"W 500.00'
S81°11'55"E 34"&36"PINE
N

12" CPP TO BE REMOVED FLIN-396.69 FLOUT-392.84
4"CCP TO BE REMOVED FLIN-406.75 FLOUT-399.64
WELL (NO INFO AVAIL.)
#4190 1-S-W RES
#4191 1-S-W RES.
#4210 1-S-W RES.
#4237 1-S-W RES.
#4255 1-S-W RES.
#4275 1-S-W RES.
#4361 1-S-W RES.
#45 1-S-W RES.
#53 1-S-W RES.
#5240 2-S-W RES.
1-S-M GARAGE
1-S-W GARAGE
1-S-W SHED
1-S-M CANOPY
1-S-W BUS. (KNOW YOUR BRAIDS)
1-S-M IMOBILE HM.
PROPANE TANK(2)
18"CMP TO BE REMOVED FLIN-394.20 FLOUT-392.95
15"CMP TO BE REMOVED FLIN-389.84 FLOUT-389.34
18"CMP TO BE REMOVED FLIN-392.34 FLOUT-391.25
18"CMP TO BE REMOVED FLIN-395.17 FLOUT-393.89
15"CMP TO BE REMOVED FLIN-399.08 FLOUT-397.61
18"CMP TO REMAIN FLIN-395.12 FLOUT-393.54
18"CMP TO REMAIN FLIN-399.40 FLOUT-398.12
18"CMP TO REMAIN FLIN-389.66 FLOUT-388.60
"NO TRUCKS OVER 2 TONS ALLOWED"
"TALL OAKS CV." R1-1
ATT PULLBOX
GLMARKER
TEL. PED.
W.M.
UGT
GUY WIRE
HALF OAKS OVERLAY (ASPHALT)
REBAR DISTURBED
P/S/1T
P/T/1T
P/T/S
P/11/T
P/1T
P/FO
P/FO/1T
P/S/FO/1T
T.C.E.
CUT
FILL
GRAVEL
CONC
CONC. MON
WOOD
EM
P/S
P
G
W
W2-2
W2-8(Mod.)
B/W
ETP
EIP
POLE
GATE
WIRE
STOCK
GUY
60"OAK
36" HACKBERRY
36"PINE
24"OAK
36"OAK
36" PINE
24" PINE
20" MAGNOLIA
16"ELM
6"CEDAR
38"PECAN
36" PECAN
48" OAK
54"OAK
24"OAK
18"CEDAR
40"OAK
40" OAK
110 OUTLET
34"&36"PINE
18" WILLOW
20" OAK
26" OAK
30"PECAN
15"ELM
14" ELM
26"HICKORY
8"ELM
10"ELM
13"&15" PINES
18" ELM
15"ELMx2
16"OAK
7"ASH
13"ASH
8"ASH
6"CEDAR
6"CEDARS
12"PINE
6" CEDAR
12"GUM
12"&16" HOLLY
13"ELM
12" ELM
20"PECAN
24"ASH
26"PINE
20"OAK
18" PECANx2
12"&8" 24"OAK
12"MAPLE
24" MAPLE
18" MAPLE
6"MAPLE
12"&16" HOLLY
LAMP POST
1-S-W SHED
12"ELM
CONCRETE

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	15

TRACT NO.	OWNER NAME
94	LORETTA PARKER AND JENNETTE PARKER
95	LUCAS L. BROWN
97	RAYMOND EVANS
99	DAVID RESTER

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT
	PERMANENT DRAINAGE EASEMENT

MAPLE HILL W.
CURVE MH1
PI 60+49.23
N 521232.7127
E 938339.3799
Δ 06°01'19" LT.
D 11°27'33"
R 500.00'
L 52.55'
T 26.30'
LC 52.53'
BC N05°47'26"E
SE 0.00 FT/FT
TRANS. LENGTH '
DESIGN SPEED MPH

MAPLE HILL W.
MAPLE HILL E.
SR-19
STATE ROUTE 19 (ASPHALT)
MAPLE HILL CIRCLE (W) (ASPHALT)
MAPLE HILL CIRCLE (E) (ASHPALT)
LIMIT OF CONST. STA. 63+14.25
LIMIT OF CONST. STA. 72+79.10
SEE SHEET NO. 14
SEE SHEET NO. 16
MATCH LINE STA. 328+00
MATCH LINE STA. 341+00
STA. 329+32.87 SR-19= STA. 60+00.00 MAPLE HILL W. N 521184.0582 E 938331.8465
STA. 334+52.77 SR-19= STA. 70+00.00 MAPLE HILL E. N 521104.5072 E 938845.6273
PT STA. 60+75.49
PC STA. 60+22.93
94 330 95 96 97 98 99 100 DAVID WILLIS 101 102 DWAYNE GLADNEY 335 WESLEY O. CROWDER AND WIFE, MARILYN K. CROWDER 105 340
88 EVERETT E. CULVER
96 LEE WRIGHT
TAMMY MCCLISH
103 GEORGE NEWMAN
104 TENNESSEE MEDICAL EQUIPMENT, INC.
2"PVC TO REMAIN FLOUT-379.26 INLET NOT FND
20" ASH
#521-S-M MOBILE HM.
18"CMP TO BE REMOVED FLIN-378.89 FLOUT-378.47
18"CMP TO BE REMOVED FLIN-377.88 FLOUT-377.51
18"CMP TO BE REMOVED FLIN-377.69 FLOUT-377.51
18"CMP TO BE REMOVED FLIN-375.91 FLOUT-375.27
24"CMP TO BE REMOVED FLIN-376.62 FLOUT-376.68
18"CMP TO REMAIN FLIN-371.82 FLOUT-371.25
24"CMP TO BE REMOVED FLIN-373.33 FLOUT-372.83
18"CMP TO BE REMOVED FLIN-373.72 FLOUT-373.45
30"CMP TO BE REMOVED FLIN-372.80 FLOUT-372.28
18"CMP TO BE REMOVED FLIN-372.69 FLOUT-370.77
2 @ 10'x6'RCBC TO BE REMOVED FLIN-369.44 FLOUT-369.15
#4410 1-S-M MOBILE HM.
#4433 1-S-M BUS. (THE WRIGHT WAY FURN. & GIFTS) FFE-372.17
1-S-M FFE-372.93
#4637 1-S-B BUS. (TN MEDICAL EQUIPMENT)
1-S-B RES.
METAL CARPORT
1-S-M DOUBLE WIDE
CONC SW
BRICK COLUMNS & W/IRON
BRICK COLUMNS
2UGPOWERLINES 110EO
110EO UGPOWERLINE
AGRICULTURE
GRAVEL
STEEL
GATE
SPIGOT
TOP OF BANK
GUARDRAIL
CP-S14 49-019-14
CP-S15 49-019-15
WWC-18
WWC-19
WWC-20
WWC-21
STR-5
REBAR-RLS1839
TPOST
18"PINE
18"MAP
18MAP
24"MAPLE
16"DOGWOOD
6"CRABAPPLE
14" HOLLY
24"BIRCH
23"& 10" BIRCH
12" MAPLE
18"ELM
24"ELM
LAMP POST
FIELD LINES NOT FOUND
TEL. PED.
GLMARKER
SURVEYMARKER
STOCK FNC.
GRAVEL
CONC
PAINT
GLMARKER
OM-3L
OM-3R
S3-1
W2-1
W2-8 (Mod.)
W11-10
R1-1 D3
R2-1
2 LANES @11' = 22'
PRES. R.O.W.
PROP. R.O.W.
EOTW
CUT
FILL
P.D.E.
T.C.E.
W.M.
P/FO
P/FO/1T
P/S
P/S/1T
TBM #12
S81°11'55"E
N03°22'35"E
N02°46'46"E

N

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

STA. 328+00 TO STA. 341+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	16

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT

CONNER WHITEFIELD RD.
CURVE CW1
PI 80+93.32
N 521015.0252
E 940053.0430
Δ 10°00'00" LT.
D 19°05'55"
R 300.00'
L 52.36'
T 26.25'
LC 52.29'
BC N01°06'44"W
SE 0.00 FT/FT
TRANS. LENGTH 0'
DESIGN SPEED 30 MPH

CONNER WHITEFIELD RD.
CURVE CW2
PI 81+55.56
N 521077.0476
E 940046.4015
Δ 10°37'34" RT.
D 19°05'55"
R 300.00'
L 55.64'
T 27.90'
LC 55.56'
BC N00°47'56"W
SE 0.00 FT/FT
TRANS. LENGTH 0'
DESIGN SPEED 30 MPH

LEGEND	WETLAND IMPACTS (WTL-4)
	AREA OF PERMANENT IMPACT = 13,008 S.F. VOL. OF PERMANENT IMPACT = 241 C.Y.
	AREA OF TEMPORARY IMPACT = 4,862 S.F. VOL. OF TEMPORARY IMPACT = 90 C.Y.

SR-19
CURVE 6
PI 348+91.66
N 520884.3408
E 940267.5749
Δ 05°38'35" LT.
D 00°35'22"
R 9720.00'
L 957.34'
T 479.05'
LC 956.95'
BC S84°01'12"E
SE NONE FT/FT
TRANS. LENGTH 0'
DESIGN SPEED 55 MPH

N

105
WESLEY O. CROWDER AND WIFE, MARILYN K. CROWDER

345

108
WINTERS WILLIAM C AND DONNA J TRUSTEES, BILL AND DONNA WINTERS LIVING TRUST

350

LIMIT OF CONST. STA. 81+88.30
PRES. R.O.W.
PC STA. 344+12.60
PT STA. 81+83.30
PT STA. 81+19.43
CONNER WHITEFIELD RD. (ASPHALT)
EOTW
N04°30'51"E
N03°06'43"W
2 LANES @10' = 20'
T.C.E.
AGRICULTURE
STA. 346+67.68 SR-19=
STA. 80+00.00 CONNER WHITEFIELD RD.=
STA. 90+00.00 Sanford
N 520921.9240 E 940046.7158
W3-1
PROP. R.O.W.
FILL
PC STA. 81+27.66
PC STA. 80+67.07
CUT
WTL-4
SEE SHEET NO. 15
SEE SHEET NO. 17
STA. 341+00
STA. 353+00
MATCH LINE
SR-19
S81°11'55"E
HWY. 19 E.
CONNER-WHITEFIELD RD.
GLMARKER
N03°53'16"E
POSTS
W.V.
GRASS/DIRT
18"CMP TO BE REMOVED FLIN-377.52 FLOUT-375.42
18"RCP TO BE REMOVED INV-384.19 FO/1T/P
R1-1
W2-1
J.B.
ASP
2 LANES @11' = 22'
STATE ROUTE 19 (ASPHALT)
GRVL
T.C.E.
B/W & STOCK
GATE
WOODED
18"CMP TO BE REMOVED INV-387.08
15"CMP TO BE REMOVED FLIN-394.49 FLOUT-393.80
W11-1
W16-1P
D11-1
RET WALL
TEL. PED.
PAINT
WOOD 1'X2' BRICK COLUMN
W.M.
UGT
P/EM/UGE
P/FO/3T/EM
STEEL
CP-S16 49-019-16
SIGN
ASPHALT
R1-1 D3
18"CMP TO BE REMOVED FLIN-375.32 FLOUT-375.15
FLAG
FIELD LINES NOT FOUND
POST
OVERHEADLIGHT
GRAVEL
TBM #13 10"ASH
WOOD FNC.
22" PECAN
TEL. PED.
1-S-M CANOPY
#4713
1-S-W BUS. (THOMPSON'S CORNER GROC.)
P/S/UEL
1-S-W RES.
EM
CONC
16' POOL
SHED
WIRE
B/W
SANFORD RD. (ASPHALT)
S03°39'05"W
Sanford
PROP. R.O.W.
"STOP AHEAD"
STOCK
17'
P/1T
LIMIT OF CONST. STA. 93+66.47
10'ROUND SILO OXYGEN
2-S-M BUS. (TENNESSEE MEDICAL EQUIPMENT)
CO
104
TENNESSEE MEDICAL EQUIPMENT, INC.
106
TEJAK K. PATEL
107
~~TEDDY BURNS~~
108
WINTERS WILLIAM C AND DONNA J TRUSTEES, BILL AND DONNA WINTERS LIVING TRUST

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

STA. 341+00 TO STA. 353+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	17

LEGEND	WETLAND IMPACTS (WTL-5)
	AREA OF PERMANENT IMPACT = 19,885 S.F. VOL. OF PERMANENT IMPACT = 368 C.Y.
	AREA OF TEMPORARY IMPACT = 1,480 S.F. VOL. OF TEMPORARY IMPACT = 28 C.Y.

N

355 360 365

PT STA. 353+69.94

(108)

WINTERS WILLIAM C AND DONNA J TRUSTEES, BILL AND DONNA WINTERS LIVING TRUST

SEE SHEET NO. 16

SEE SHEET NO. 18

STA. 353+00

STA. 365+00

MATCH LINE

MATCH LINE

PROP. R.O.W.

AGRICULTURE

CUT

FILL

STR-5

TOP OF BANK

TOP OF BANK

WTL-5

S86°50'30"E

SR-19

P/FO

PRES. R.O.W.

OM-3L

OM-3R

P/FO

EOTW

2 LANES @11' = 22'

EOTW

LM-25

WWC-22

R2-1

PRES. R.O.W.

CUT

P/FO

30"CMP TO BE REMOVED INV-406.20 INV-404.70

48"OAK

B/W GATE

GRVL

4'x4'RCBC TO BE REMOVED FLIN-386.23 FLOUT-386.13

TBM #14

WOODED

STR-6

TOP OF BANK

TOP OF BANK

WTL-6

TPOST

EIP

REBAR

EIP

TPOST

B/W FENCE

EIP

TPOST

(108)

WINTERS WILLIAM C AND DONNA J TRUSTEES, BILL AND DONNA WINTERS LIVING TRUST

(109)

BILL AND DONNA WINTERS LIVING TRUST

FUNCTIONAL DESIGN FIELD REVIEW

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

STA. 353+00 TO STA. 365+00
SCALE: 1" = 50'

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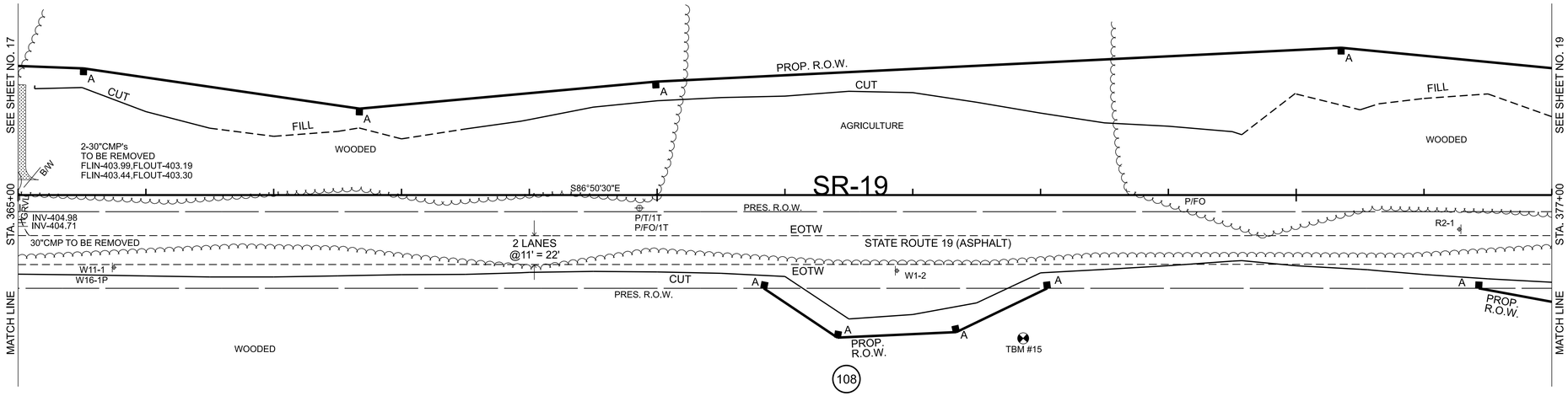
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	18

N

108

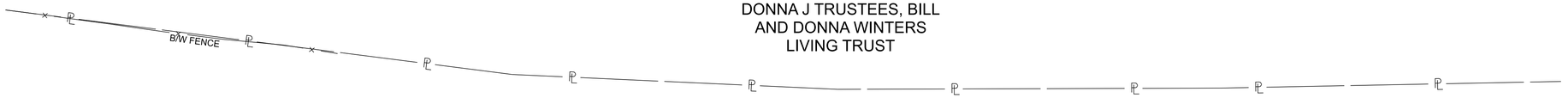
365 370 375

WINTERS WILLIAM C AND DONNA J TRUSTEES, BILL AND DONNA WINTERS LIVING TRUST



108

WINTERS WILLIAM C AND DONNA J TRUSTEES, BILL AND DONNA WINTERS LIVING TRUST



109

BILL AND DONNA WINTERS LIVING TRUST

FUNCTIONAL DESIGN FIELD REVIEW

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

STA. 365+00 TO STA. 377+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	19

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT

N

380

385

SR-19
CURVE 7
PI 389+91.45
N 520658.4186
E 944361.9105
Δ 21°08'06" RT.
D 01°51'37"
R 3080.00'
L 1136.13'
T 574.60'
LC 1129.70'
BC S76°16'27"E
SE 0.04 FT/FT
TRANS. LENGTH 107'
DESIGN SPEED 55 MPH

PC STA. 384+16.85

108

WINTERS WILLIAM C AND DONNA J TRUSTEES, BILL AND DONNA WINTERS LIVING TRUST

SEE SHEET NO. 18

STA. 377+00

MATCH LINE

AGRICULTURE

PROP. R.O.W.

FILL

CUT

B/W

WWC-24

WWC-23

OM-3L

OM-3R

S86°50'30"E

SR-19

P/FO

PRES. R.O.W.

WATERBELOW W.V.

6" W

2 LANES @11' = 22'

ASP

W1-2

EIP

TPOST

REBAR

T.C.E.

GATE

TBM #16

EOTW

P/FO/1T

B/W

CP-S17 49-019-17

UNPAVED

STATE ROUTE 19 (ASPHALT)

W2-1

P W.M.

6" CEDAR

CONC

P/S

#5457 1-S-W RES

EM

1-S-M CANOPY

48"OAK

4"CPP TO BE REMOVED FLIN-417.19 FLOUT NOT FOUND

FL4INCPP

15"CMP TO BE REMOVED FLIN-418.36 FLOUT-418.31

SEE SHEET NO. 20

STA. 389+00

3'x2'RCBC TO BE REMOVED FLIN-409.13 FLOUT-408.06

108

WINTERS WILLIAM C AND DONNA J TRUSTEES, BILL AND DONNA WINTERS LIVING TRUST

FNPOST

NAIL

EIP

GRAVEL

WOODED

109

BILL AND DONNA WINTERS LIVING TRUST

110

~~FARRIS ROWLAND~~

111

~~JIM GOODMAN~~

112

~~STEPHEN F. WHITE AND STEPHEN J. WHITE~~

REBAR-MORRIS

TPOST

FUNCTIONAL DESIGN FIELD REVIEW

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

STA. 377+00 TO STA. 389+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	20

108

WINTERS WILLIAM C AND DONNA J TRUSTEES, BILL AND DONNA WINTERS LIVING TRUST

390

395

114

MIKE DOUGLAS AND WIFE, LEIGH DOUGLAS

400

CARNEY RD.
CURVE C1
PI 111+01.77
N 520632.7670
E 944626.0293
Δ 35°00'00" LT.
D 19°05'55"
R 300.00'
L 183.26'
T 94.59'
LC 180.42'
BC N02°05'09"E
SE 0.00 FT/FT
TRANS. LENGTH 0'
DESIGN SPEED 30 MPH

CARNEY RD.
CURVE C2
PI 112+57.67
N 520788.7668
E 944583.0184
Δ 18°38'50" RT.
D 19°05'55"
R 300.00'
L 97.64'
T 49.25'
LC 97.21'
BC N06°05'26"W
SE 0.00 FT/FT
TRANS. LENGTH 0'
DESIGN SPEED 30 MPH

SR-19
CURVE 7
PI 389+91.45
N 520658.4186
E 944361.9105
Δ 21°08'06" RT.
D 01°51'37"
R 3080.00'
L 1136.13'
T 574.60'
LC 1129.70'
BC S76°16'27"E
SE 0.04 FT/FT
TRANS. LENGTH 107'
DESIGN SPEED 55 MPH

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT

N

CARNEY RD.
LIMIT OF CONST. STA. 113+36.05
PT STA. 111+90.44
PT STA. 113+06.05
PC STA. 112+08.42
PT STA. 395+52.99
PC STA. 100+00.00
PC STA. 110+07.18
PT STA. 104+96.43
STA. 389+00
STA. 401+00
SEE SHEET NO. 19
SEE SHEET NO. 21
PROP. R.O.W.
PRES. R.O.W.
UGGAS MARKER
UGGAS MARKERS
2 LANES @11' = 22'
CUT
FILL
AGRICULTURE
P/FO
EOTW
UNPAVED
TEL. PED.
CPS
W.V.
WATER BELOW
POSTS
CP-S18 49-019-18
N19°35'09"E
STOCK FNC.
S65°42'24"E
UGT
WWC-25
D11-1
W1-1
W1-2
W2-1
W2-2
R1-1
D3
MATCH LINE
WTL-7
PND-3
TBM #17
10"PINE
12"OAK 28"OAK
#19 1-S-W RES.
28" OAK
FIELD LINES NOT FOUND
W.M.
EM
GRVL
15"CCP TO BE REMOVED FLIN-417.21 FLOUT-416.79
34" OAK
REBAR
E.I.P.
P/1T
18"CMP TO BE REMOVED FLIN-414.50 FLOUT-413.41
12"CCP TO REMAIN FLIN-395.75 FLOUT-395.42
12"CCP TO REMAIN FLIN-416.94 FLOUT-416.56
#49 1-S-W RES.
2-26" PINES
30" PINE
LIMIT OF CONST. STA. 102+56.56
WATSON RD. (ASPHALT)
WATSON RD.
PRES. R.O.W.
STA. 392+37.47 SR-19=
STA. 110+00.00 CARNEY RD.=
STA. 100+00.00 WATSON RD.
N 520536.8856 E 944591.9140

111
~~JIM GOODMAN~~

112
~~STEPHEN F. WHITE AND STEPHEN J. WHITE~~

WATSON RD.
CURVE W1
PI 102+57.48
N 520294.6750
E 944504.5768
Δ 37°30'21" LT.
D 07°33'18"
R 758.37'
L 496.43'
T 257.48'
LC 487.61'
BC S01°04'32"W
SE 0.00 FT/FT
TRANS. LENGTH '
DESIGN SPEED MPH

113

JAMES HARRISON TODD AND AMANDA KAY C/O CMG MORTGAGE INC-DBA: CMG FINANCIAL

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

STA. 389+00 TO STA. 401+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	21

LEGEND	WETLAND IMPACTS (WTL-8)
	AREA OF PERMANENT IMPACT = 9,480 S.F. VOL. OF PERMANENT IMPACT = 176 C.Y.

LEGEND	WETLAND IMPACTS (WTL-7)
	AREA OF PERMANENT IMPACT = 159 S.F. VOL. OF PERMANENT IMPACT = 3 C.Y.
	AREA OF TEMPORARY IMPACT = 157 S.F. VOL. OF TEMPORARY IMPACT = 3 C.Y.

SR-19
CURVE 8
PI 410+43.47
N 519808.8276
E 946244.1333
Δ 03°25'15" RT.
D 00°35'22"
R 9720.00'
L 580.34'
T 290.25'
LC 580.25'
BC S63°59'47"E
SE NONE
TRANS. LENGTH 0'
DESIGN SPEED 55 MPH

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT

N

114
MIKE DOUGLAS AND WIFE, LEIGH DOUGLAS

405

410

STA. 404+80.69 SR-19=
STA. 120+00.00 SPRINGHILL RD.
N 520040.3620 E 945731.1813

PC STA. 407+53.22

SEE SHEET NO. 20

SEE SHEET NO. 22

STA. 401+00

STA. 413+00

MATCH LINE

AGRICULTURE

CUT

FILL

WOODED

PROP. R.O.W.

T.C.E.

P/FO

PC STA. 122+08.51

18"CMP TO BE REMOVED FLIN-384.08 FLOUT-383.45

3'x2' RCBC TO BE REMOVED FLIN-379.43 FLOUT-379.31

WTL-8

SR-19

S65°42'24"E

UGT

TEL. PED.

STOCK

UNPAVED

D11-1

PRES. R.O.W.

2 LANES @11' = 22'

W1-2

W1-7

R1-1

R2-1

CP-S19 49-019-19

EOTW

STATE ROUTE 19 (ASPHALT)

GRVL

CPS

"Springhill Missionary Baptist Church"

ASP

STOCK FNC

PC STA. 120+22.60

POST

18"CMP TO BE REMOVED FLOUT-395.96 INLET BURIED

15"CMP TO BE REMOVED FLIN-385.70 FLOUT-385.37

WTL-7

24" PINE

4INPVC VENT

36" MAPLE

#6221 1-S-W RES.

24" PINE

18" ASH

10" OAK

40" MAPLE

TBM #18

FIELD LINES NOT FOUND

EM

20" MAPLE

18" PINE

12" PINE

GRVL

PROPANE TANK

4IN STEEL PIPE

1-S-W SHED

1-S-W CANOPY

P/ 1T/S

12" CRABTREE

S10°59'11"E

EOTW STOCK

SPRINGHILL RD. (STATE RT. 10)

PROP. R.O.W.

FENCE POST

PT STA. 121+75.32

113
JAMES HARRISON TODD AND AMANDA KAY C/O CMG MORTGAGE INC-DBA: CMG FINANCIAL

SPRINGHILL RD.3
CURVE
PI 121+00.19
N 519943.1507
E 945706.9191
Δ 25°00'00" LT.
D 16°22'13"
R 350.00'
L 152.72'
T 77.59'
LC 151.51'
BC S01°30'49"W
SE 0.00 FT/FT
TRANS. LENGTH '
DESIGN SPEED MPH

SPRINGHILL RD.3
CURVE
PI 122+96.46
N 519748.0543
E 945744.7935
Δ 19°57'09" RT.
D 11°27'33"
R 500.00'
L 174.12'
T 87.95'
LC 173.24'
BC S01°00'36"E
SE 0.00 FT/FT
TRANS. LENGTH '
DESIGN SPEED MPH

24"CMP TO REMAIN FLIN-399.86 FLOUT-398.88

LIMIT OF CONST. STA. 123+90.45

14'

48"OAK

EIP REBAR

CONC

4"PVC TO REMAIN FLIN-402.4 FLOUT-401.99

#70 1-S-W RES.

FIELD LINES NOT FOUND

EM 15"CMP TO REMAIN FLIN-401.79 FLOUT-401.37

W.M.

S06°51'58"W

PRES. R.O.W.

15"CMP TO REMAIN FLIN-401.87 FLOUT-401.86

S1/TIP PRES. R.O.W.

SPRINGHILL RD. (STATE RT. 10)

PT STA. 123+82.63

117
~~FLORA V. MORTON~~

118
RICK NELSON

116
NITA LEE

119
CHRISTOPHER G. LANGLEY AND WIFE, SONJA DARLENE STARNES LANGLEY

115
~~DAISY B. STEPHENS~~

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

STA. 401+00 TO STA. 413+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	22

SR-19
CURVE 8
PI 410+43.47
N 519808.8276
E 946244.1333
Δ 03°25'15" RT.
D 00°35'22"
R 9720.00'
L 580.34'
T 290.25'
LC 580.25'
BC S63°59'47"E
SE NONE
TRANS. LENGTH 0'
DESIGN SPEED 55 MPH

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT

139 JIMMY GRAVES

121 SHIRLEY H. REID

122 CHARLES O. COOPER AND WIFE, LILLIAN K. COOPER

114 MIKE DOUGLAS AND WIFE, LEIGH DOUGLAS

120 ROY LEE GRAVES, JIMMY GRAVES, AND LARRY TAYLOR

118 RICK NELSON

119 CHRISTOPHER G. LANGLEY AND WIFE, SONJA DARLENE STARNES LANGLEY

123 RICK NELSON ETUX RENEE G

415

420

PASTURE

HAYWOOD COUNTY
LAUDERDALE COUNTY

SEE PIN 102251.02 FOR SR-19
HAYWOOD COUNTY PLANS

SEE SHEET NO. 21

STA. 413+00

MATCH LINE

PT STA. 413+33.55

P/1T/S

P/1T/FO

1-S-W RES.

1-S-B BUS. (VACANT)

1-S-M BUS. (VACANT)

PROPANE TANK

FIELD LINES NOT FOUND

1T/S/P

P/S

SIDEWALK

GRAVEL

ASP & GRVL.

STOCK

REBAR

EIP

EM

W.M.

TEL

PED.

UGT

LM-26

LM-0

W-(UT)

ASPHALT

GRAVEL

PRES. R.O.W.

PROP. R.O.W.

CUT

FILL

SR-19

S62°17'09"E

BOLLARDS

"DARE:TO KEEP KIDS OFF DRUGS"

18"CMP
TO BE REMOVED
FLIN-393.11
FLOUT-393.02

CP-S20
49-019-20

15"CMP
TO BE REMOVED
FLIN-393.97
FLOUT-393.68

12"RCP
TO REMAIN
FLIN-392.26
FLOUT-389.27

T.C.EX.

ASP

AGRICULTURE

"LAUDERDALE CO. SCHOOLS"

UNPAVED

GRVL. DRIVE

SPIGOT

"LAUDERDALE CO."

W.V.

EOTW

2 LANES
@11' = 22'

"HAYWOOD CO."

CP-S21
49-019-21

15"OAK

33"OAK

CONC.

4'x4' RCBC
FLIN-361.70
FLOUT-361.58

STR-8

WTL-9

B/W

SPIGOT

TBM #19

60"OAK

49005-1228-14
END PROJECT NO. STP-19(54) R.O.W.
STA. 421+87.15
N 519276.8665 E 947256.7613

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE
DATUM ADJUSTED BY THE FACTOR
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT
LAYOUT

STA. 413+00 TO STA. 421+87
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	4A

CHRISTOPHER L. SHOEMAKE
AND ANGELA ALLMAND
TR - CHARLES AND MARGARET
SHOEMAKE IRR TRUST

4 SHIRLEY N. CRAIG

5 QUADIEDRA L. BURNETT AND PEGGY A. SMITH

6 JAMES VANNESS AND WIFE, RUBY J. VANNESS

26

8 DONNELL BALTIMORE AND JEANETTE BALTIMORE

3 THOMPSON, AUSTIN JR. AND DIONNE 200

11 J.C. BONDS

9 SEAMON TALIAFERRO AND WIFE, ELEANOR TALIAFERRO

10 RICHARD M. HAYES AND WIFE, ETHEL HAYES

7 HAROLD B. WINBUSH AND WIFE, SYVELIA C. WINBUSH

12 ORA TAYLOR

21 WILL ANDREW LEWIS

1 JAMES COOPER, JR. AND WIFE, MAY ALLINE COOPER

2 TONY G. GAINES AND MARLO G. HALLIBURTON

SR-19

PROP. R.O.W.		
LEGEND	BEARING	DISTANCE
R01	N29°24'24"W	23.29'
R02	N57°27'52"W	40.43'
R03	N70°43'15"W	39.36'

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT

199+19.71 506.14'
N84°34'22"E 199.84'
S12°40'04"E 150.00'
N12°40'04"W 150.00'
N84°34'22"E 199.84'
199+05.08 432.61'
N12°40'04"W 46.93'
199+36.43 397.68'
200+19.90 394.50'
N12°40'04"W 80.52'
199+90.41 337.53'
PRES. R.O.W.
N07°15'19"E 133.45'
200+40.37 213.78'
N77°30'05"E 127.68'
199+45.09 128.78'
S12°40'04"E 110.00'
200+93.37 312.64'
N84°34'22"E 364.98'
EIP 1"AXLE
S06°04'17"E 261.59'
S83°35'29"E 322.98'
N83°35'29"W 254.12'
S12°40'04"E 124.11'
201+76.26 220.27'
R=573.11' L=107.35'
N17°57'20"W 350.46'
S44°37'58"W 210.45'
S45°49'27"W 267.26'
S52°13'11"E 22.29'
S65°54'10"E 156.48'
198+38.10 144.85'
EIP 1"PIPE
S52°13'11"E 85.90'
198+60.14 141.54'
205
S20°43'34"W 247.34'
N85°04'25"E 109.37'
203+70.36 78.91'
S61°54'28"E 149.53'
S20°43'34"W 29.57'
205+21.12 78.90'
S65°14'23"E 124.45'
206+46.51 84.37'
S63°45'47"E 174.76'
PROP. R.O.W.
CUT
208+22.32 84.98'
N21°20'57"E 73.95'
208+41.54 71.82'
R01 R02 R03
208+81.71 67.35'
N21°20'57"E 41.05'
208+25.79 44.08'
S46°35'41"E 91.21'
ROW MON.
S57°46'06"E 12.32'
CP-S2 49-019-02
S63°48'23"E 208+38.04 42.79'
S57°46'06"E 187.93'
R=573.11' L=107.35'
ROW MON. DISTURBED
S69°30'51"E 52.94'
S69°30'51"E 113.50'
ROW MON. DISTURBED
206+38.06 62.99'
205+24.70 49.55'
204+71.94 42.83'
S60°45'37"E
CP-S1 49-019-01 ROW MON.
203+68.43 88.79'
205+71.16 91.15'
S61°23'23"E 177.17'
S61°23'23"E 204.61'
S61°23'23"E 165.58'
ROW MON. DISTURBED
207+35.09 96.19'
S73°31'17"E 84.31'
S73°33'35"E 89.82'
208+17.87 81.91'
203+23.06 88.84'
T.C.E.
203+59.95 88.78'
203+21.25 106.22'
203+57.64 110.16'
201+92.35 90.01'
N42°14'17"E 61.77'
201+78.45 150.20'
TBM #1
198+39.43 201.15'
1/2"REBAR EIP
S60°16'26"E 129.11'
S63°05'12"E 111.15'
PRES. R.O.W.
S72°29'12"E 227.45'
S63°05'12"E 5.27'
199+50.49 196.64'
197+10.33 200.06'
N53°44'46"E 167.87'
S53°03'43"W 83.18'
S57°31'06"W 167.83'
N36°15'14"W 205.74'
N65°41'36"E 437.24'
S39°51'53"W 312.19'
S42°23'56"W 1177.04'
N38°46'59"E 231.76'
N38°46'59"E 438.27'
N38°46'59"E 216.83'
N38°46'59"E 227.69'
N38°46'59"E 281.02'
1"PIPE EIP
N66°22'58"W 168.86'
EIP 1"PIPE
N66°22'58"W 80.81'
N38°46'59"E 41.71'
N66°22'58"W 86.07'
N38°46'59"E 438.27'
SEE SHEET NO. 5A
STA. 209+00
MATCH LINE

49005-1228-14
BEGIN PROJECT NO. STP-19(54) R.O.W.
STA. 201+35.80
N 524815.4941 E 926255.7949

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY DETAILS

STA. 201+35 TO STA. 209+00
SCALE: 1" = 50'

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TRACT NO.	OWNER NAME
10	RICHARD M. HAYES AND WIFE, ETHEL HAYES
11	J.C. BONDS
12	ORA TAYLOR
13	WILMA JEAN COOPER
15	ROBERT LEWIS MANN, WILMA JEAN COOPER, SAM MANN JR., MICHAEL DONALD MANN, AND TERRY L. MANN
16	WILL ANDREW LEWIS
17	DOROTHY SCOTT, LAVERN SCOTT, TERESA SCOTT, AND JERRY SCOTT
19	JAMES H. PERKINS AND WIFE, LEFLOYD PERKINS
22	JAMES THOMAS DEWALT AND WIFE, CHRISTY MAE DEWALT
23	ALONZO BEARD AND WIFE, DIANE BEARD, AND EVERETT FIELDS AND WIFE, MARTHA FIELDS
24	NATHANIEL J. BEARD AND WIFE, ALETHA SORREL BEARD
26	CHRISTOPHER L. SHOEMAKE AND ANGELA ALLMAND TR-CHARLES AND MARGARET SHOEMAKE IRR TRUST
124	ALONZO BEARD AND WIFE, DIANE BEARD, AND EVERETT FIELDS AND WIFE, MARTHA FIELDS
125	ALONZO BEARD AND WIFE, DIANE BEARD, AND EVERETT FIELDS AND WIFE, MARTHA FIELDS

EX. R.O.W.		
LEGEND	BEARING	DISTANCE
ER01	S46°35'41"E	91.21'
ER02	S46°35'41"E	32.48'
ER03	S60°45'24"E	46.16'
ER04	S08°34'29"W	82.18'
ER05	S06°47'30"W	35.12'
ER06	S06°47'30"W	22.87'

PROP. R.O.W.		
LEGEND	BEARING	DISTANCE
R03	N70°43'15"W	39.36'
R04	S61°32'20"E	84.80'
R05	N28°32'31"E	10.00'
R06	N28°32'31"E	114.39'

TEMP. CONST. ESMT.		
LEGEND	STATION	OFFSEET
T01	210+64.27	66.21'
T02	211+04.12	70.82'
T03	211+04.16	100.71'
T04	211+35.84	100.71'
T05	211+35.87	77.62'

PERM. DRAINAGE ESMT.		
LEGEND	BEARING	DISTANCE
PD01	S60°39'17"E	26.82'
PD02	N28°32'31"E	10.00'

Point	North	East	Elevation	Feature	Description	Station	Offset
S1	524764.6037	926289.9745	450.10	XCP	GPS49-019-01	201+90.48	27.71
S2	524501.9671	926859.0780	456.32	XCP	GPS49-019-02	208+15.93	-4.80
S3	524070.1671	927548.6787	419.42	XCP	GPS49-019-03	216+28.74	51.84
S4	523529.4493	928510.1187	392.61	XCP	GPS49-019-04	227+31.80	52.31
S5	523154.9015	929256.5030	430.92	XCP	GPS49-019-05	235+65.98	13.24
S6	522746.9319	929894.8909	415.77	XCP	GPS49-019-06	243+22.37	56.21
S7	522126.3809	931777.9914	378.82	XCP	GPS49-019-07	263+11.72	51.55
S8	521998.7332	932594.6584	370.92	XCP	GPS49-019-08	271+38.30	51.49
S9	521854.6604	933500.1136	369.23	XCP	GPS49-019-09	280+55.14	53.94
S10	521769.7862	934281.3834	375.78	XCP	GPS49-019-10	288+39.11	30.33
S11	521637.8209	934917.9664	376.94	XCP	GPS49-019-11	294+89.75	73.94
S12	521519.8178	935866.3235	365.68	XCP	GPS49-019-12	304+45.00	45.45
S13	521398.2640	936450.6418	365.50	XCP	GPS49-019-13	310+41.04	76.16
S14	521100.0789	938549.1311	377.30	XCP	GPS49-019-14	331+60.44	49.74
S15	520968.0716	939127.7323	375.89	XCP	GPS49-019-15	337+52.43	91.66
S16	520860.9041	939851.3211	384.41	XCP	GPS49-019-16	344+83.26	87.11
S17	520634.6799	944095.5062	420.67	XCP	GPS49-019-17	387+29.59	22.63
S18	520522.4170	944588.4802	416.54	XCP	GPS49-019-18	392+38.79	14.81
S19	519883.8526	945944.3289	400.22	XCP	GPS49-019-19	407+39.35	54.96
S20	519538.8579	946812.0145	395.64	XCP	GPS49-019-20	416+71.58	-25.10
S21	519326.8370	947199.4757	382.15	XCP	GPS49-019-21	421+13.20	-17.60

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT
	PERMANENT DRAINAGE EASEMENT

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	5A

LEGEND	WETLAND IMPACTS (WTL-1)
	AREA OF PERMANENT IMPACT = 6,376 S.F. VOL. OF PERMANENT IMPACT = 118 C.Y.
	AREA OF TEMPORARY IMPACT = 1,069 S.F. VOL. OF TEMPORARY IMPACT = 20 C.Y.

FUNCTIONAL DESIGN FIELD REVIEW

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY DETAILS

STA. 209+00 TO STA. 221+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	6A

TRACT NO.	OWNER NAME
24	NATHANIEL J. BEARD AND WIFE, ALETHA SORREL BEARD
130	NATHANIEL J. BEARD AND WIFE, ALETHA SORREL BEARD
134	G.K. BALLARD

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT
	PERMANENT DRAINAGE EASEMENT

PROP. R.O.W.		
LEGEND	BEARING	DISTANCE
R07	N38°02'43"W	46.62'
R08	N59°36'35"W	13.30'
R09	N67°10'46"W	47.45'

PERM. DRAINAGE ESMT.		
LEGEND	BEARING	DISTANCE
PD03	N83°49'01"E	39.61'
PD04	S15°06'48"E	29.19'
PD05	S17°23'22"W	38.18'
PD06	S72°00'51"E	3.52'
PD07	N72°36'38"W	56.66'
PD08	S17°23'22"W	45.67'

N

18
KIM NEAL APPERSON

N04°29'56"E 1081.32'

225

26
CHRISTOPHER L. SHOEMAKE AND ANGELA ALLMAND
TR - CHARLES AND MARGARET SHOEMAKE IRR TRUST

230

25
DEBRA BRADEN

SEE SHEET NO. 5A

SEE SHEET NO. 7A

STA. 221+00

STA. 233+00

MATCH LINE

MATCH LINE

SR-19

PROP. R.O.W.

PRES. R.O.W.

FILL

CUT

FILL

CUT

PROP. R.O.W.

T.C.E.

T.C.E.

T.C.E.

PROPOSED ROAD
50' RIGHT OF WAY
PB 1/ PG67

TBM #3

24

130

131

132

133

134

135

27

ALONZO BEARD AND WIFE,
DIANE BEARD, AND
EVERETT FIELDS AND WIFE,
MARTHA FIELDS

G.K. BALLARD AND WIFE,
GERALDINE BALLARD

G.K. BALLARD
AND WIFE,
GERALDINE BALLARD

FUTURE
DEVELOPMENT

~~127~~ ~~SHERRIAN BOYD~~

~~128~~

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY DETAILS

STA. 221+00 TO STA. 233+00
SCALE: 1" = 50'

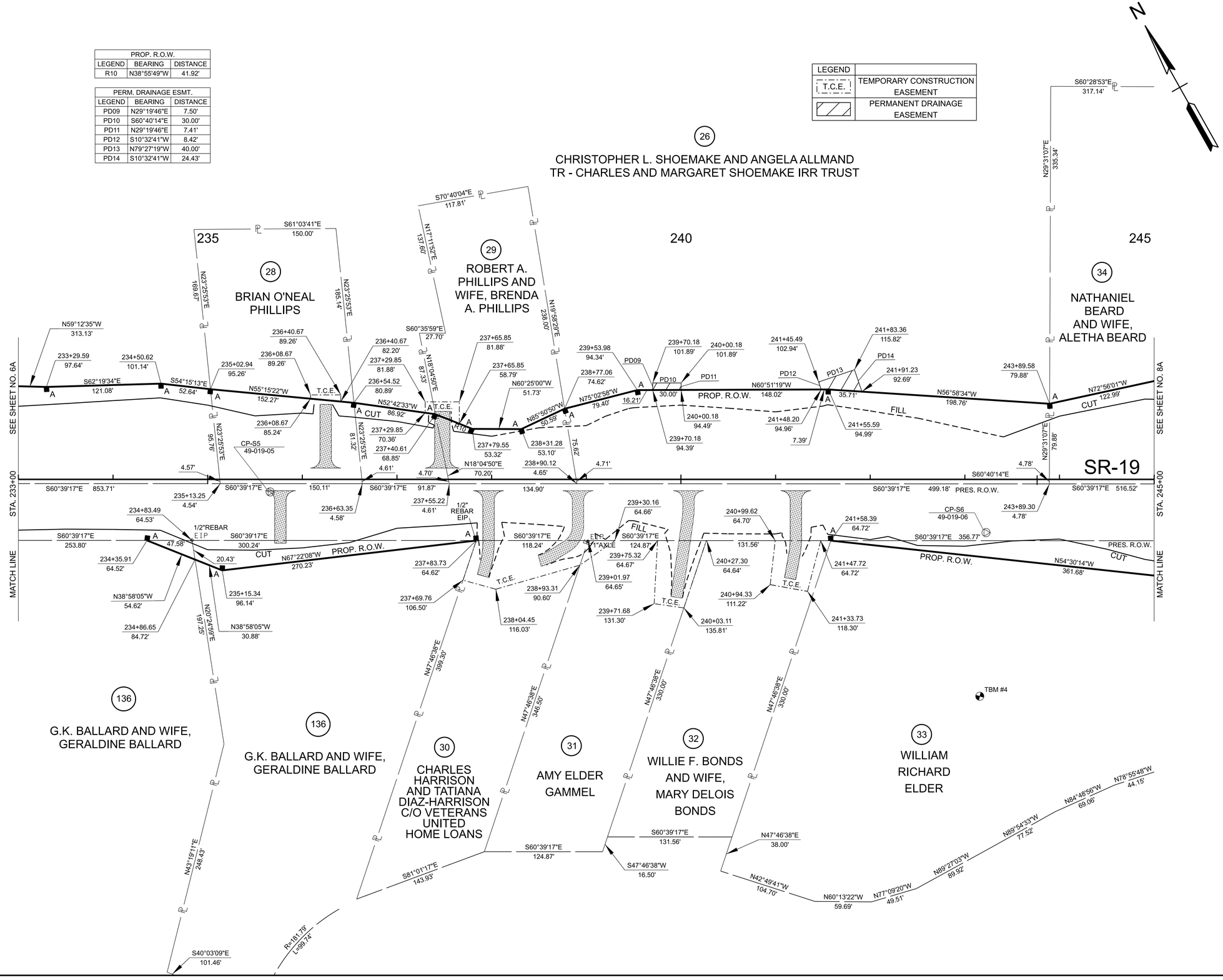
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	7A

PROP. R.O.W.		
LEGEND	BEARING	DISTANCE
R10	N38°55'49"W	41.92'

PERM. DRAINAGE ESMT.		
LEGEND	BEARING	DISTANCE
PD09	N29°19'46"E	7.50'
PD10	S60°40'14"E	30.00'
PD11	N29°19'46"E	7.41'
PD12	S10°32'41"W	8.42'
PD13	N79°27'19"W	40.00'
PD14	S10°32'41"W	24.43'

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT
	PERMANENT DRAINAGE EASEMENT



FUNCTIONAL DESIGN FIELD REVIEW

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	8A

PROP. R.O.W.		
LEGEND	BEARING	DISTANCE
R11	N62°45'15"W	87.23'
R12	N66°34'38"E	34.42'
R13	N66°34'38"E	30.85'
R14	N34°09'36"W	26.27'
R15	N75°08'09"W	118.00'

TEMP. CONST. ESMT.		
LEGEND	STATION	OFFSEET
T06	245+56.29	102.18'
T07	245+55.48	107.65'
T08	252+63.44	66.03'
T09	252+96.96	65.95'
T10	255+69.09	64.50'

EX. R.O.W. - LINES		
LEGEND	BEARING	DISTANCE
ER10	S29°20'43"W	2.72'
ER15	N12°59'53.2"E	5.00'

EX. R.O.W. - ARCS		
LEGEND	RADIUS	LENGTH
ER07	370.00'	66.44'
ER08	36.00'	12.57'
ER09	36.00'	22.43'
ER11	96.00'	44.07'
ER12	96.00'	52.88'
ER13	1,462.39'	1.22'
ER14	1,462.39'	26.00'
ER16	1,397.39'	59.24'
ER17	1,397.39'	7.94'

TRACT NO.	OWNER NAME
33	WILLIAM RICHARD ELDER
36	CECIL CROWDER AND WIFE, MARTHA CROWDER
37	LAUREN JENNINGS AND TERRY AMANDA
41	AUSTIN THOMPSON
45	MONTEL QUALLS C/O WILLIE R QUALLS
46	KAREN A. BENNETT
48	SAMUEL MORGAN AND WIFE, LINDA FAY MORGAN
50	CYNTHIA V. WARD C/O BANK OF RIPLEY

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT

FUNCTIONAL DESIGN FIELD REVIEW

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COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY DETAILS

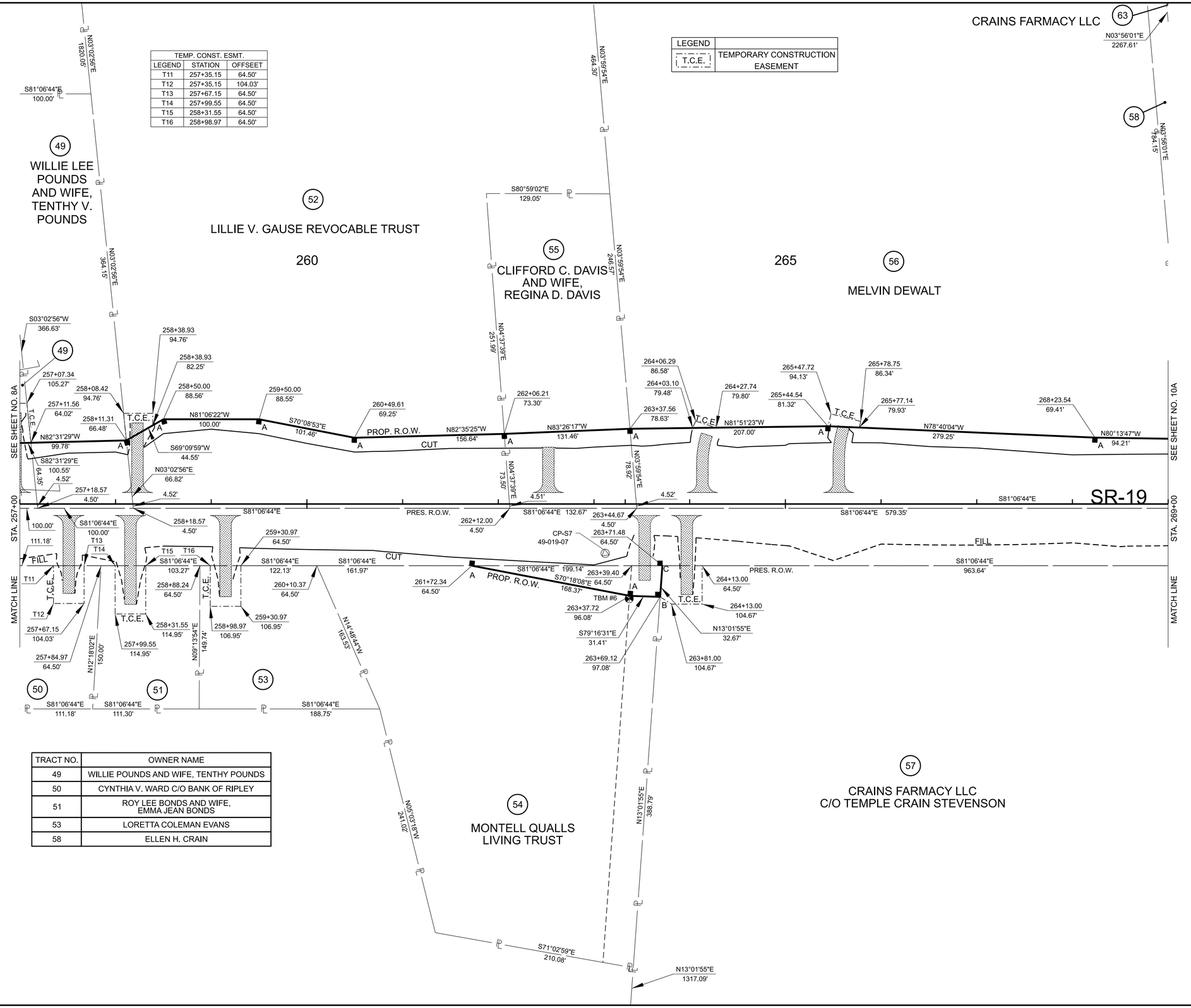
STA. 245+00 TO STA. 257+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	9A

TEMP. CONST. ESMT.		
LEGEND	STATION	OFFSEET
T11	257+35.15	64.50'
T12	257+35.15	104.03'
T13	257+67.15	64.50'
T14	257+99.55	64.50'
T15	258+31.55	64.50'
T16	258+98.97	64.50'

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT



TRACT NO.	OWNER NAME
49	WILLIE POUNDS AND WIFE, TENTHY POUNDS
50	CYNTHIA V. WARD C/O BANK OF RIPLEY
51	ROY LEE BONDS AND WIFE, EMMA JEAN BONDS
53	LORETTA COLEMAN EVANS
58	ELLEN H. CRAIN

FUNCTIONAL DESIGN FIELD REVIEW

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY DETAILS

STA. 257+00 TO STA. 269+00
SCALE: 1" = 50'

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TRACT NO.	OWNER NAME
56	MELVIN DEWALT
58	ELLEN H. CRAIN
59	STELLA HARRIS AND MARGIE HELEN ANDERSON
60	STELLA HARRIS AND MARGIE HELEN ANDERSON
61	JULIUS COOPER
62	WILLIE B. OBIE AND EDDIE WEBSTER
65	KATHY L. JACKSON C/O MICHAEL RUTHERFORD
66	THE BOARD OF TRUSTEES AND DEACONS OF ELAM MISSIONARY BAPTIST CHURCH

63

CRAINS FARMACY LLC

PROP. R.O.W.		
LEGEND	BEARING	DISTANCE
R16	N80°13'47"W	94.21'
R17	N85°09'07"W	20.00'
R18	N80°48'29"W	135.26'
R19	N79°36'19"W	71.40'

PERM. DRAINAGE ESMT.		
LEGEND	BEARING	DISTANCE
PD15	S64°17'24"W	87.88'
PD16	S44°32'26"E	64.45'
PD17	S64°17'24"W	15.88'

TEMP. CONST. ESMT.		
LEGEND	STATION	OFFSEET
T17	269+16.78	79.09'
T18	269+36.70	80.82'
T19	269+92.03	69.08'
T20	269+92.03	85.88'
T21	270+24.03	85.88'
T22	270+24.03	68.91'
T23	270+90.57	68.19'
T24	270+90.57	80.16'
T25	271+22.57	80.16'
T26	271+22.57	67.34'

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	10A

270 275 280

SEE SHEET NO. 9A

SEE SHEET NO. 11A

MATCH LINE

MATCH LINE

CRAIN'S FARMACY

CRAIN'S FARMACY

STA. 280+05.73 SR-19= STA. 30+00.00 DURHAMVILLE

N 521915.5886 E 933459.6277

SR-19

PROP. R.O.W.

TBM #7

CP-S8 49-019-08

CP-S9 49-019-09

REBAR

REBAR

REBAR

CRAINS FARMACY LLC C/O TEMPLE CRAIN STEVENSON

B. C. DURHAM, JR.

B. C. DURHAM, JR.

B. C. DURHAM, JR.

DURHAMVILLE RD.

LIMIT OF CONST. STA. 31+62.36

PRES. R.O.W.

PRES. R.O.W.

PRES. R.O.W.

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT
	PERMANENT DRAINAGE EASEMENT

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FUNCTIONAL DESIGN FIELD REVIEW

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY DETAILS

STA. 269+00 TO STA. 281+00
SCALE: 1" = 50'

PROP R.O.W.		
LEGEND	BEARING	DISTANCE
R20	N78°53'52"W	105.25'
R21	N83°39'26"W	11.10'
R22	N83°39'26"W	10.68'

PERM. DRAINAGE ESMT.		
LEGEND	BEARING	DISTANCE
PD16	S44°32'26"E	64.45'
PD17	S64°17'24"W	15.88'
PD18	N01°50'01"E	19.73'
PD19	S88°09'59"E	37.00'
PD20	N01°50'01"E	22.65'

TEMP. CONST. ESMT.		
LEGEND	STATION	OFFSEET
T27	281+06.40	67.66'
T28	281+62.80	97.05'
T29	282+37.84	65.75'

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT
	PERMANENT DRAINAGE EASEMENT

TRACT NO.	OWNER NAME
65	KATHY L. JACKSON C/O MICHAEL RUTHERFORD
67	ANTHONY MCKINNIS
68	KEVIN DARNALL AND ANITA DARNALL
74	LAVERNE COLEMAN
75	DANNY UNGERECHT AND JASON BAYNES

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	11A

63
CRAINS FARMACY LLC

64
CRAINS FARMACY LLC

65

66
THE BOARD OF TRUSTEES AND DEACONS OF ELAM MISSIONARY BAPTIST CHURCH

67

68

69
JESSIE L. HARRIS

70
H. P. WEBB II AND WIFE, PATRICIA M. WEBB

71
PAT WEBB ET AL

72
~~DAVID LYNN CANNON~~

73
LARRY TAYLOR, SR. AND WIFE, LILLIE TAYLOR

74

75

285

290

SR-19

SEE SHEET NO. 10A

SEE SHEET NO. 12A

STA. 281+00

STA. 293+00

MATCH LINE

PROP. R.O.W.

PRES. R.O.W.

CUT

FILL

TPOST

EIP REBAR

1" PIPE

3IN PIPE (DISTURBED)

CP-S10 49-019-10

TBM #8

TBM #9

T.C.E.

N

FUNCTIONAL DESIGN FIELD REVIEW

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY DETAILS

STA. 281+00 TO STA. 293+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	12A

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT

LEGEND	WETLAND IMPACTS (WTL-4)
	AREA OF PERMANENT IMPACT = 329 S.F. VOL. OF PERMANENT IMPACT = 12 C.Y.

N

295 300 305

75 DANNY UNGERECHT AND JASON BAYNES

79 JAMES HUGHES FAMILY LIMITED PARTNERSHIP

SEE SHEET NO. 11A

SEE SHEET NO. 13A

N82°13'55"W 372.29'

296+46.43 86.74'

N76°43'35"W 305.09'

PROP. R.O.W.

299+50.60 62.96'

N81°50'50"W 140.14'

300+90.72 64.54'

301+24.00 64.92'

301+24.00 110.00'

301+56.00 110.00'

T.C.E.

301+56.00 65.28'

N81°50'50"W 359.21'

304+49.91 68.61'

S80°50'11"E 508.55'

CUT

FILL

CUT

FILL

CUT

SR-19

STA. 293+00

STA. 305+00

MATCH LINE

MATCH LINE

S81°11'55"E

65.31'

30.61'

CP-S11 49-019-11

S81°06'44"E 821.34'

PRES. R.O.W.

301+05.40 30.25'

S81°06'44"E 1219.51'

CP-S12 49-019-12

CUT

S81°06'44"E 37.52'

S81°06'44"E 209.79'

2"PIPE

EIP

EIP 1"PIPE

S81°06'44"E 345.56'

PRES. R.O.W.

EIP REBAR

S81°06'44"E 254.97'

REBAR EIP

S81°06'44"E 1565.61'

293+57.67 89.12'

T.C.E.

293+86.04 89.17'

294+90.67 89.32'

T.C.E.

295+28.19 89.38'

293+58.98 95.10'

294+93.13 116.68'

295+26.00 116.68'

298+73.74 89.90'

299+84.00 90.07'

T.C.E.

300+16.00 90.12'

301+28.71 90.29'

299+84.00 111.77'

300+16.00 111.77'

N03°40'15"E 207.60'

N07°32'16"N 266.40'

N01°40'14"E 710.52'

N01°40'14"E 727.00'

74 LAVERNE COLEMAN

EIP AXLE REBAR

S81°10'51"E 209.69'

N03°38'55"E 433.44'

N05°31'01"E 414.77'

76 BRUCE F. NEWMAN AND GEORGIA ANN BOSTIC C/O CARRINGTON MORTGAGE SERVICES LLC

71 PAT WEBB ET AL

~~77 MARGIE GAUSE MCWILLIAMS AND EDWARD C. GAUSE, JR.~~

78 DOROTHY GAUSE SCOTT

80 MIKE AND STEVE DOUGLAS

FUNCTIONAL DESIGN FIELD REVIEW

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

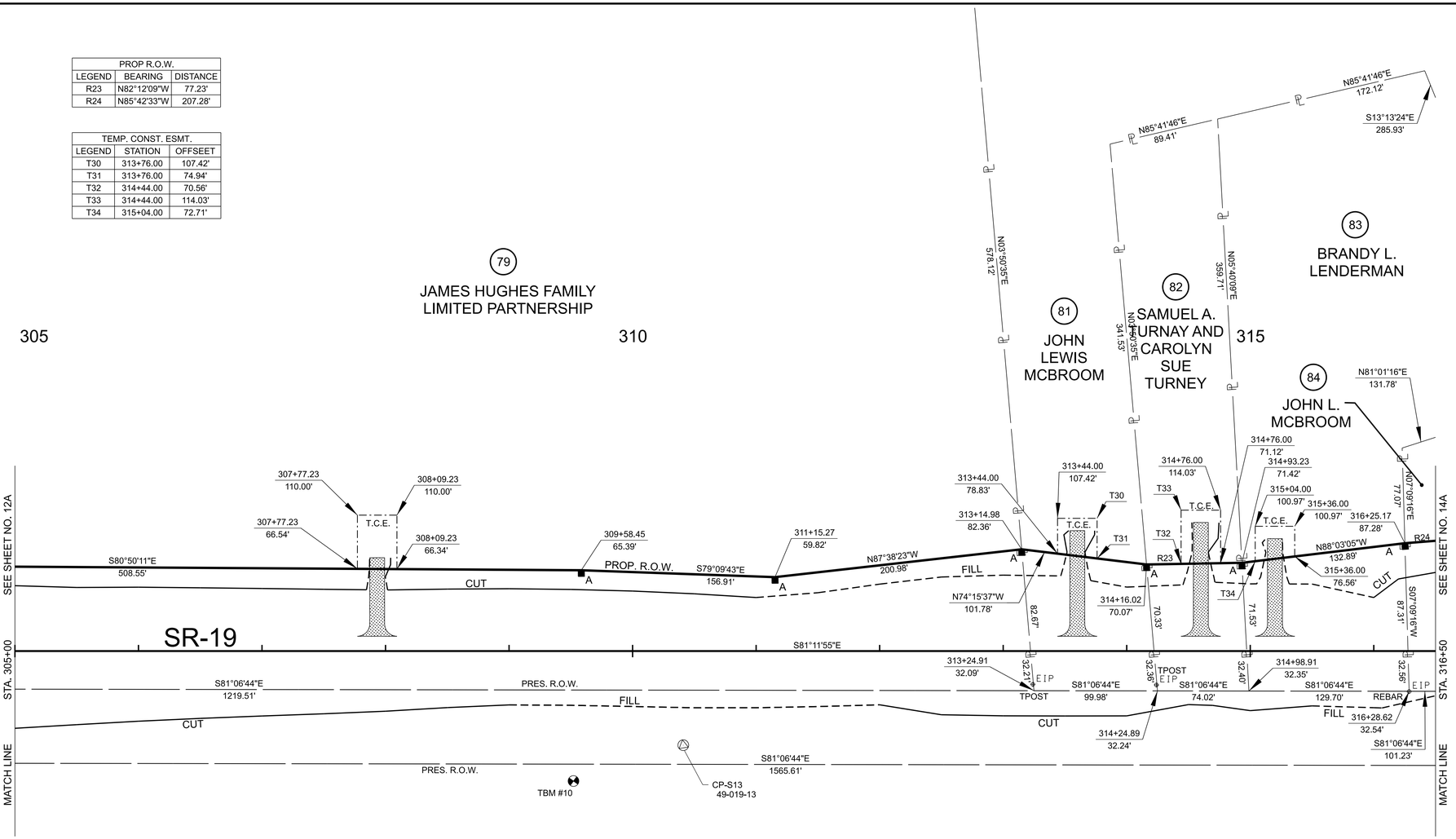
RIGHT OF WAY DETAILS

STA. 293+00 TO STA. 305+00
SCALE: 1" = 50'

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PROP R.O.W.		
LEGEND	BEARING	DISTANCE
R23	N82°12'09"W	77.23'
R24	N85°42'33"W	207.28'

TEMP. CONST. ESMT.		
LEGEND	STATION	OFFSEET
T30	313+76.00	107.42'
T31	313+76.00	74.94'
T32	314+44.00	70.56'
T33	314+44.00	114.03'
T34	315+04.00	72.71'



80
MIKE AND STEVE DOUGLAS

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2024	STP-19(54)	13A

FUNCTIONAL DESIGN FIELD REVIEW

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY DETAILS

STA. 305+00 TO STA. 316+50
SCALE: 1" = 50'

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PROP R.O.W.		
LEGEND	BEARING	DISTANCE
R25	S89°57'07"E	25.91'
R26	N01°21'23"W	66.06'
R27	S68°00'57"E	60.89'
R28	N07°22'00"E	78.88'

PERM. DRAINAGE ESMT.		
LEGEND	BEARING	DISTANCE
PD21	S85°37'55"E	11.21'
PD22	N06°06'05"E	9.61'
PD23	N84°21'33"W	11.82'
PD24	S02°33'11"W	9.87'

TEMP. CONST. ESMT.		
LEGEND	STATION	OFFSEET
T35	322+00.99	93.41'
T36	322+54.00	93.49'

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT
	PERMANENT DRAINAGE EASEMENT

TRACT NO.	OWNER NAME
89	WILLIAM D. WYNN AND WIFE, ROBBIE WYNN
95	LUCAS L. BROWN

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	14A

N

SEE SHEET NO. 13A

SEE SHEET NO. 15A

STA. 316+50

STA. 328+00

MATCH LINE

MATCH LINE

83 BRANDY L. LENDERMAN

81 JOHN LEWIS MCBROOM

84 JOHN L. MCBROOM

86 ANTONIO V. MICHAEL AND WIFE, SUSAN P. MICHAEL

89

93 TIMOTHY L. OWENS AND DAISY OWENS

91 JAMES T. PITTS AND WIFE, JANICE PITTS

94 LORETTA PARKER AND JENNETTE PARKER

95

96 ~~LEE WRIGHT~~

90 PAMELA PAINTER-BALL

92 SHIRLEY DEWALT

88 ~~EVERETT E. CULVER~~

88 ~~EVERETT E. CULVER~~

88

138 ~~JUNE DARLENE GILLILAND~~

87 DONALD E. COOLEY AND WIFE, BARBRA J. COOLEY

85 DANNY LEE WATSON AND WIFE, ANITA WATSON

80 MIKE AND STEVE DOUGLAS

SR-19

TALL OAKS CV.

RED BIRD RD.

PRES. R.O.W.

PROP. R.O.W.

LIMIT OF CONST. STA. 42+06.89

LIMIT OF CONST. STA. 52+13.80

STA. 317+29.89 SR-19= STA. 40+00.00 RED BIRD RD. N 521368.1262 E 937143.0405

STA. 326+21.08 SR-19= STA. 50+00.00 TALL OAKS CV. N 521231.7653 E 938023.7290

TBM #11 EIP REBAR-RLS773

REBAR-RLS292

REBAR-RLS1839

CONC. MON

REBAR DISTURBED

CUT

FILL

T.C.E.

FUNCTIONAL DESIGN FIELD REVIEW

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY DETAILS

STA. 316+50 TO STA. 328+00
SCALE: 1" = 50'

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TRACT NO.	OWNER NAME
94	LORETTA PARKER AND JENNETTE PARKER
95	LUCAS L. BROWN
97	RAYMOND EVANS
99	DAVID RESTER

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT
	PERMANENT DRAINAGE EASEMENT

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	15A

N

TPOST

MAPLE HILL W.

MAPLE HILL E.

SR-19

LIMIT OF CONST. STA. 63+14.25

63+05.87 30.00'

S81°06'12"E 227.32'

TPOST

EIP

94

CUT

N02°46'46"E 168.19'

61+99.01 30.00'

61+99.34 69.13'

61+67.01 30.00'

61+67.39 71.46'

61+37.68 30.00'

S81°06'12"E 226.65'

TPOST

EIP

T37

T38

T39

T.C.E.

56.95'

S85°37'55"E 213.94'

PROP. R.O.W.

FILL

328+99.72 77.45'

95

PRES. R.O.W.

77.88'

SEE SHEET NO. 14A

STA. 328+00

60

MATCH LINE

S81°06'44"E 225.98'

PRES. R.O.W.

329+07.89 0.00'

329+11.53 34.48'

CUT

329+09.73 94.47'

S81°06'44"E 203.26'

PRES. R.O.W.

N81°14'07"W 133.52'

88

N39°24'02"E 148.78'

88

EVERETT E. CULVER

N39°24'02"E 104.89'

63+01.01 30.00'

330

S02°46'46"W 169.76'

PRES. R.O.W.

61+69.04 30.00'

61+71.06 79.15'

61+37.01 30.00'

61+39.08 80.46'

61+31.25 30.00'

61+21.60 120.06'

T.C.E.

N02°46'46"E

S81°06'12"E 218.34'

EIP

REBAR-RLS1839

97

N03°01'24"E 66.42'

56.63'

60+79.00 120.06'

S78°46'53"E 185.14'

C

A

P.D.E. (SEE INSET A)

FILL

329+60.09 77.17'

77.59'

329+68.23 0.00'

329+71.87 34.57'

PRES. R.O.W.

34.76'

S81°06'44"E 206.22'

331+88.23 67.54'

S81°11'55"E 227.81'

52.70'

CUT

331+78.16 15.12'

15.38'

331+93.54 15.10'

331+78.14 0.00'

331+78.09 34.88'

CP-S14 49-019-14

S08°53'16"W 34.88'

TBM #12

STA. 329+32.87 SR-19=

STA. 60+00.00 MAPLE HILL W.

N 521184.0582 E 938331.8465

STA. 334+52.77 SR-19=

STA. 70+00.00 MAPLE HILL E.

N 521104.5072 E 938845.6273

LIMIT OF CONST. STA. 72+79.10

73+06.32 30.60'

PRES. R.O.W. CUT

N03°01'24"E 169.69'

100

DAVID WILLIS

98

TAMMY MCCLISH

99

TPOST REBAR-RLS1839

EIP

71+36.71 30.29'

N03°16'20"E 169.61'

71+36.00 70.96'

71+04.00 70.96'

T40

T.C.E.

P.D.E. (SEE INSET B)

52.33'

FILL

334+16.05 67.54'

334+21.15 14.76'

53.03'

S81°06'44"E 227.62'

335

EIP

REBAR-RLS1839

73+00.26 29.41'

PRES. R.O.W. CUT

S03°16'23"W 169.28'

N03°22'35"E

71+30.98 29.72'

REBAR

71+30.15 38.26'

71+25.53 86.14'

T41

T.C.E.

70+94.14 86.14'

61.44'

FILL

C

13.68'

57.65'

334+75.89 72.05'

334+81.44 14.66'

S81°06'44"E 228.92'

102

DWAYNE GLADNEY

S81°06'12"E 228.88'

S81°06'12"E 228.17'

REBAR-RLS1839

EIP

N03°07'29"E 169.32'

N03°07'29"E 628.27'

105

WESLEY O. CROWDER AND WIFE, MARILYN K. CROWDER

340

S81°06'12"E 220.03'

REBAR-RLS1839

EIP

N03°07'29"E 47.10'

337+78.64 90.56'

S72°55'44"E 98.17'

338+75.79 76.44'

PROP. R.O.W.

N81°22'01"W 524.90'

A

FILL

P.D.E. (SEE INSET C)

S84°41'51"E 241.90'

70+67.48 91.21'

101

S03°07'29"W 71.98'

337+10.36 14.32'

S81°06'44"E 367.80'

PRES. R.O.W.

N08°53'16"E 13.77'

S81°11'55"E

340+78.16 13.77'

340+78.14 0.00'

S08°53'16"W 36.23'

340+78.09 36.23'

S81°06'44"E 428.91'

SEE SHEET NO. 16A

STA. 341+00

MATCH LINE

337+22.08 95.70'

S81°06'44"E 83.68'

18.54'

48.77'

336+38.40 95.57'

N29°13'20"E 3.05'

337+70.85 95.77'

S03°01'12"W 13.55'

S81°06'44"E 713.71'

PRES. R.O.W.

340+96.72 96.26'

T.C.E.

336+37.34 98.43' 30.63'

S03°01'12"W 24.36'

CP-S15 49-019-15

337+72.21 109.26'

S86°58'48"E 48.64'

N86°58'48"W 84.46'

N61°25'09"E 68.95'

336+39.79 122.67'

340+96.66 131.85'

N65°40'06"E 73.09'

N65°46'10"E 56.52'

N65°59'07"E 27.69'

S03°24'47"W 360.91'

N63°26'22"E 148.61'

N63°35'12"E 84.23'

103

GEORGE NEWMAN

104

TENNESSEE MEDICAL EQUIPMENT, INC.

N58°50'05"E 275.65'

S83°06'40"W 378.95'

N03°24'47"E 1949.32'

N83°18'55"E 752.26'

B

S81°06'12"E 6.34'

71+37.32 36.60'

71+36.71 30.29'

N05°17'16"E 52.77'

S03°16'23"W 52.33'

70+84.38 30.19'

70+84.58 38.36'

N85°13'54"W 8.16'

A

61+31.25 30.00'

N81°06'12"W 9.11'

61+30.28 39.06'

S02°46'46"W

N05°07'00"W 52.31'

57.14'

N81°11'46"W 27.47'

60+78.47 46.25'

60+75.58 73.57'

N08°48'05"E 7.86'

S78°46'53"E 43.21'

60+74.19 30.00'

60+68.75 72.80'

C

71+30.98 29.72'

S81°06'12"E 8.58'

71+30.15 38.26'

S00°49'18"W 52.11'

70+78.09 40.59'

S87°02'22"E 50.55'

70+78.46 91.13'

S02°57'38"W 10.98'

S03°16'23"W 61.44'

S84°41'51"E 61.42'

70+69.54 29.83'

70+67.48 91.21'

96

LEE WRIGHT

TEMP. CONST. ESMT.		
LEGEND	STATION	OFFSEET
T37	61+36.00	86.94'
T38	61+04.00	86.94'
T39	61+04.00	30.00'
T40	71+04.00	37.71'
T41	70+94.14	39.87'

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY DETAILS

STA. 328+00 TO STA. 341+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	16A

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT

LEGEND	WETLAND IMPACTS (WTL-4)
	AREA OF PERMANENT IMPACT = 13,008 S.F. VOL. OF PERMANENT IMPACT = 241 C.Y.
	AREA OF TEMPORARY IMPACT = 4,862 S.F. VOL. OF TEMPORARY IMPACT = 90 C.Y.

N

CONNER WHITEFIELD RD.

105

WESLEY O. CROWDER
AND WIFE,
MARILYN K. CROWDER

345

108

WINTERS WILLIAM C AND
DONNA J TRUSTEES, BILL
AND DONNA WINTERS
LIVING TRUST

350

LIMIT OF CONST.
STA. 81+88.30

PRES. R.O.W.

N04°19'37"E
884.61'

N04°30'51"E

N04°19'37"E
1174.85'

81+89.68
30.11'

81+81.82
106.15'

T.C.E.

81+58.18
106.15'

81+55.51
31.41'

81+84.88
29.90'

N04°05'52"W
123.89'

347+00.79
63.22'

STA. 346+67.68
STA. 80+00.00

SR-19=
CONNER WHITEFIELD RD.=
STA. 90+00.00 Sanford
N 520921.9240 E 940046.7158

N03°06'43"W

CUT

N03°53'16"E

S04°19'37"W
184.36'

SEE SHEET NO. 15A

N81°22'01"W
524.90'

PROP. R.O.W.

FILL

S78°44'51"E
220.06'

344+00.55
77.98'

346+21.84
66.34'

346+25.60
0.00'

66.44'

346+85.69
0.00'

PROP. R.O.W.

N88°59'59"W
631.70'

CUT

FILL

SEE SHEET NO. 17A

SR-19

S81°11'55"E

STA. 341+00

STA. 353+00

80

345+06.64
37.34'

R=2834.79'
L=121.50'

S04°19'37"W
36.91'

346+27.67
36.85'

35.29'

R=2834.79'
L=101.97'

346+87.44
35.24'

347+88.95
30.45'

PRES. R.O.W.

S81°06'44"E
428.91'

PRES. R.O.W.

S86°50'31"E
3673.55'

FILL

MATCH LINE

S81°06'44"E
713.71'

PRES. R.O.W.

CP-S16
49-019-16

S81°06'44"E
22.35'

346+32.71
96.76'

346+92.32
95.11'

CUT

PRES. R.O.W.

S86°50'31"E
2295.90'

MATCH LINE

341+28.72
96.31'

T.C.E.

343+00.41
96.57'

T.C.E.

343+44.41
96.64'

344+83.85
97.11'

345+05.98
97.33'

R=2894.79'
L=128.01'

90+93.65
53.62'

T.C.E.

91+19.73
53.62'

91+19.73
40.13'

S00°48'30"W
73.08'

R=2894.79'
L=45.85'

C

R=2894.79'
L=101.25'

90+97.35
67.79'

347+92.50
90.35'

351+93.87
74.64'

T.C.E.

352+25.96
74.11'

351+96.53
90.84'

352+28.22
88.11'

341+28.66
131.90'

343+00.37
121.74'

343+44.37
121.81'

TBM
#13

PK

S03°39'05"W

N00°48'30"E
67.89'

CUT

R=2894.79'
L=44.90'

91+64.27
22.16'

S03°59'42"W
182.67'

N09°25'13"E
175.77'

91+67.25
37.77'

92+09.10
24.74'

N00°05'57"W
11.58'

92+13.02
35.13'

S00°05'57"E
11.58'

92+24.84
33.89'

92+20.65
25.49'

R=1879.86'
L=10.34'

CIP

CPS

R=1939.86'
L=113.67'

92+34.89
33.73'

92+80.02
66.69'

R=1879.86'
L=99.82'

CUT

PROP. R.O.W.

S27°37'48"W
90.77'

93+34.23
29.60'

N03°15'30"E
28.72'

93+34.64
30.39'

93+62.95
29.80'

LIMIT OF CONST.
STA. 93+66.47

S03°15'30"W
199.45'

PRES. R.O.W.

Sanford

PRES. R.O.W.
1388.79'

104

TENNESSEE MEDICAL
EQUIPMENT, INC.

N86°03'51"E
176.83'

N83°18'55"E
752.26'

106

TEJAK K.
PATEL

107

~~TEDDY BURNS~~

108

WINTERS WILLIAM C AND
DONNA J TRUSTEES, BILL
AND DONNA WINTERS
LIVING TRUST

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE
DATUM ADJUSTED BY THE FACTOR
OF 1.00006 AND TIED TO THE TGRN.
ALL ELEVATIONS ARE REFERENCED
TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY
DETAILS

STA. 341+00 TO STA. 353+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	17A

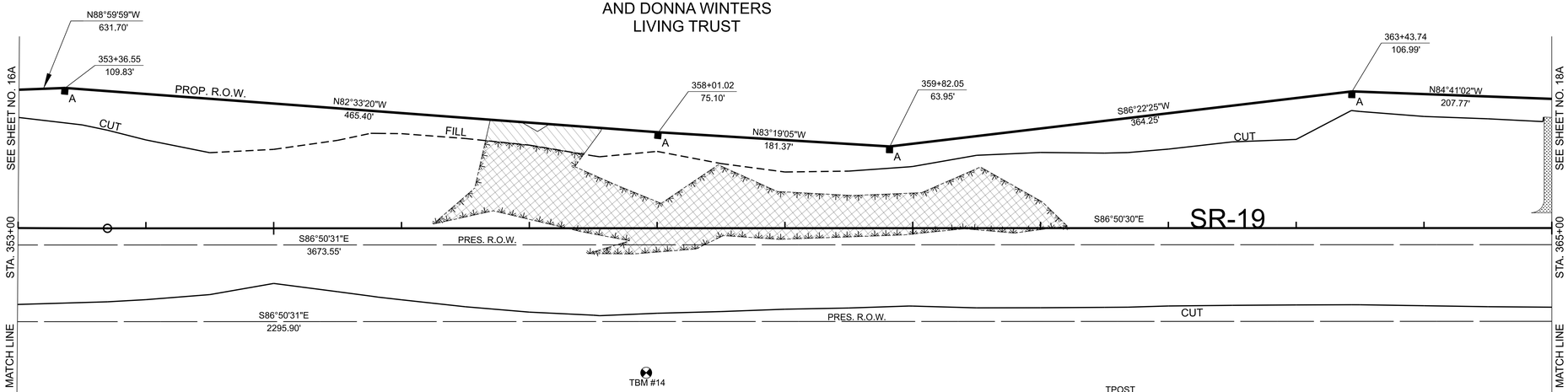
LEGEND	WETLAND IMPACTS (WTL-5)
	AREA OF PERMANENT IMPACT = 19,885 S.F. VOL. OF PERMANENT IMPACT = 368 C.Y.
	AREA OF TEMPORARY IMPACT = 1,480 S.F. VOL. OF TEMPORARY IMPACT = 28 C.Y.

N

355 360 365

(108)

WINTERS WILLIAM C AND DONNA J TRUSTEES, BILL AND DONNA WINTERS LIVING TRUST





(108)

WINTERS WILLIAM C AND DONNA J TRUSTEES, BILL AND DONNA WINTERS LIVING TRUST

(109)

BILL AND DONNA WINTERS LIVING TRUST

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY DETAILS

STA. 353+00 TO STA. 365+00
SCALE: 1" = 50'

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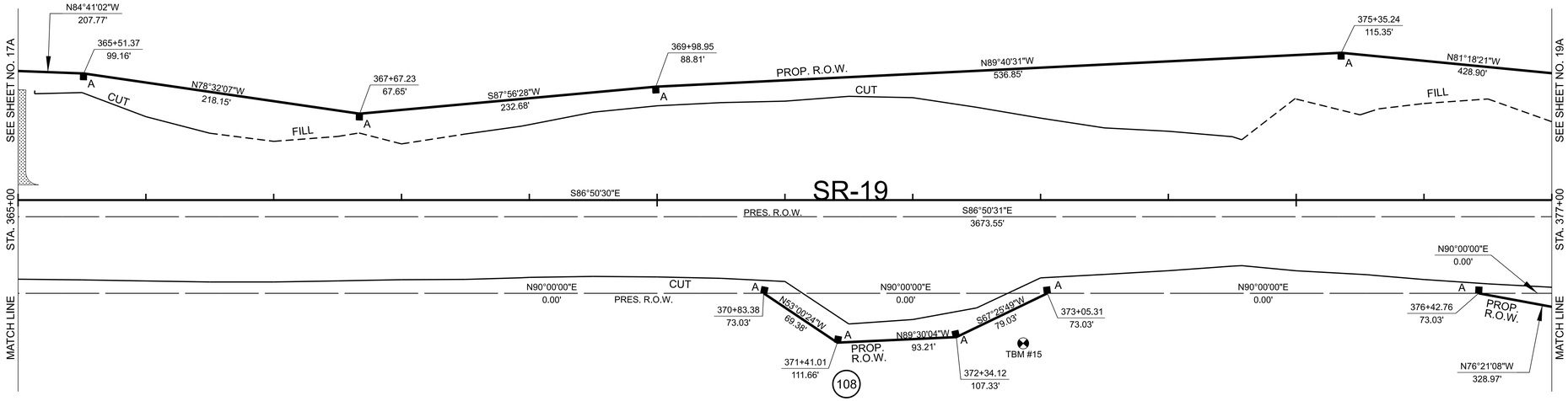
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	18A

N

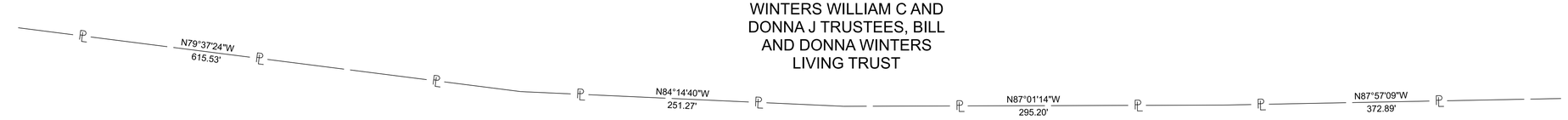
365 370 375

(108)

WINTERS WILLIAM C AND DONNA J TRUSTEES, BILL AND DONNA WINTERS LIVING TRUST



WINTERS WILLIAM C AND DONNA J TRUSTEES, BILL AND DONNA WINTERS LIVING TRUST



(109)

BILL AND DONNA WINTERS LIVING TRUST

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY DETAILS

STA. 365+00 TO STA. 377+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2024	STP-19(54)	19A

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT

N

380

385

108

WINTERS WILLIAM C AND DONNA J TRUSTEES, BILL AND DONNA WINTERS LIVING TRUST

SEE SHEET NO. 18A

N81°18'21"W 428.90'

379+62.04 73.99'

A

FILL

N89°09'28"W 477.29'

PROP. R.O.W.

384+38.28 93.35'

A

CUT

FILL

386+84.58 115.04'

387+15.42 115.04'

T.C.E.

386+84.38 74.96'

387+15.62 74.08'

N79°59'46"W 423.50'

N74°56'29"W 322.33'

388+50.46 74.00'

A

CUT

SEE SHEET NO. 20A

STA. 377+00

S86°50'30"E

SR-19

S86°50'31"E 3673.55'

PRES. R.O.W.

R=2894.79' L=721.13'

CP-S17 49-019-17

STA. 389+00

S86°50'31"E 1.27'

383+10.64 73.02'

384+61.21 12.70'

A

EIP

TPOST

REBAR

S86°50'31"E 150.38'

CUT

R=2834.79' L=370.43'

384+62.10 72.70'

REBAR

EIP

R=2834.79' L=352.17'

388+41.18 68.66'

N90°00'00"E 0.00'

PRES. R.O.W.

T.C.E.

CUT

MATCH LINE

N76°21'08"W 328.97'

PROP. R.O.W.

A

S85°39'03"W 269.19'

379+66.24 132.92'

EIP

S67°43'29"W 89.99'

NAIL

382+33.12 97.74'

A

TBM #16

382+44.53 94.04'

S75°11'42"W 80.16'

382+73.76 84.57'

382+73.76 94.04'

N03°29'03"E 221.28'

MATCH LINE

150' TEXAS GAS ESM'T

108

WINTERS WILLIAM C AND DONNA J TRUSTEES, BILL AND DONNA WINTERS LIVING TRUST

S58°21'36"W 736.92'

S77°22'04"W 70.83'

N87°57'09"W 372.89'

N83°33'18"W 72.41'

EIP

NAIL

S87°13'49"W 89.51'

110

~~FARRIS ROWLAND~~

111

~~JIM GOODMAN~~

N03°33'36"E 349.40'

EIP

TPOST

REBAR

EIP

S86°29'03"E 336.93'

112

~~STEPHEN F. WHITE AND STEPHEN J. WHITE~~

N03°29'03"E 107.62'

109

BILL AND DONNA WINTERS LIVING TRUST

EIP

REBAR-MORRIS

S86°26'18"E 520.35'

EIP

TPOST

N11°34'44"W 84.75'

S03°26'31"W 1587.45'

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY DETAILS

STA. 377+00 TO STA. 389+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	20A

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT

N

108

WINTERS WILLIAM C AND DONNA J TRUSTEES, BILL AND DONNA WINTERS LIVING TRUST

390

395

114

MIKE DOUGLAS AND WIFE, LEIGH DOUGLAS

400

CARNEY RD.

N03°13'59"E 3188.50'

N03°13'59"E 1452.53'

PRES. R.O.W.

CUT

LIMIT OF CONST. STA. 113+36.05

112+60.82 26.90'

N03°13'59"E 102.32'

N17°11'27"W 122.08'

111+58.87 0.00'

111+40.22 39.59'

112+15.00 45.81'

112+14.40 80.14'

111+81.69 79.27'

150' TEXAS GAS ESM'T

T.C.E.

FILL

111+85.22 55.75'

N00°08'43"W 79.71'

392+71.79 77.34'

STA. 392+37.47 SR-19=
STA. 110+00.00 CARNEY RD.=
STA. 100+00.00 WATSON RD.
N 520536.8856 E 944591.9140

394+62.58 91.41'

399+30.79 108.32'

N73°15'59"W 196.49'

PROP. R.O.W.

S67°55'47"E 471.23'

N57°06'41"W 236.30'

391+65.59 68.91'

N03°13'59"E 131.06'

N74°56'29"W 322.33'

CUT

FILL

SEE SHEET NO. 19A

SEE SHEET NO. 21A

392+44.64 0.00' 7.75'

CP-S18 49-019-18

27.71'

N19°35'09"E

110+26.74 0.00' 7.68'

391+82.59 0.00'

S03°13'59"W 11.03'

110

100

SR-19

R=2894.79' L=721.13'

PRES. R.O.W.

391+84.48 7.44'

ETP

CPS

392+46.69 7.47'

R=2894.79' L=269.83'

PRES. R.O.W.

395+17.21 8.50'

N65°59'59"W 964.07'

S65°42'24"E

STA. 389+00

STA. 401+00

CUT

FILL

R=2834.79' L=352.17'

EIP REBAR

392+01.28 67.44'

R=2834.79' L=247.47'

EIP REBAR

392+63.77 67.49'

395+16.81 68.50'

PRES. R.O.W.

S65°59'59"E 920.64'

CUT

TBM #17

MATCH LINE

MATCH LINE

S07°23'02"W 103.51'

N07°23'02"E 91.85'

S65°59'59"E 920.64'

101+64.43 29.88'

R=790.81' L=52.77'

101+64.41 30.12'

CUT

EIP REBAR

150' TEXAS GAS ESM'T

111

~~JIM GOODMAN~~

102+15.20 29.87'

EIP REBAR

LIMIT OF CONST. STA. 102+56.56

S86°29'03"E 336.93'

℄

℄

R=790.81' L=205.10' PRES. R.O.W.

103+79.04 30.10'

R=50.00' L=106.68'

112

~~STEPHEN F. WHITE AND STEPHEN J. WHITE~~

103+61.88 29.89'

EIP REBAR

R=790.81' L=152.45'

PRES. R.O.W.

WATSON RD.

104+65.89 7.61'

N86°56'51"E 331.51'

R=790.81' L=143.19'

N11°34'44"W 84.75'

N11°34'44"W 192.54'

N78°20'15"E 330.57'

N08°43'15"E 331.91'

113

JAMES HARRISON TODD AND AMANDA KAY C/O CMG MORTGAGE INC-DBA: CMG FINANCIAL

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY DETAILS

STA. 389+00 TO STA. 401+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	21A

LEGEND	WETLAND IMPACTS (WTL-8)
	AREA OF PERMANENT IMPACT = 9,480 S.F. VOL. OF PERMANENT IMPACT = 176 C.Y.

LEGEND	WETLAND IMPACTS (WTL-7)
	AREA OF PERMANENT IMPACT = 159 S.F. VOL. OF PERMANENT IMPACT = 3 C.Y.
	AREA OF TEMPORARY IMPACT = 157 S.F. VOL. OF TEMPORARY IMPACT = 3 C.Y.

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT

N

114
MIKE DOUGLAS
AND WIFE,
LEIGH DOUGLAS

N03°10'54"E
2091.59'

405

114
MIKE DOUGLAS
AND WIFE,
LEIGH DOUGLAS

410

STA. 404+80.69 SR-19=
STA. 120+00.00 SPRINGHILL RD.
N 520040.3620 E 945731.1813

SEE SHEET NO. 20A

STA. 401+00

MATCH LINE

401+64.44
73.01'

N57°06'41"W
236.30'

403+97.83
94.13'

N70°52'42"W
234.35'

404+52.98
87.76'

55.51'

N59°07'04"W
96.53'

405+48.87
76.68'

407+11.01
125.67'

407+43.01
125.67'

407+11.01
91.83'

T.C.E.

407+43.01
94.82'

PROP. R.O.W.

N71°02'34"W
437.20'

409+81.38
120.05'

S40°40'33"E
80.31'

412+59.89
96.35'

N58°43'51"W
282.59'

SEE SHEET NO. 22A

STA. 413+00

MATCH LINE

CUT

FILL

A

SR-19

S65°42'24"E
N65°59'59"W 964.07'

PRES. R.O.W.

404+86.86
0.00'
4.01'
404+88.31
3.74'

94.07'

404+81.37
3.78'

S65°59'59"E 163.90'

6.93'

406+52.20
2.90'

S65°56'10"E 285.96'

409+38.17
0.00'

S65°56'10"E
397.59'

S65°59'59"E
920.64'

120+51.01
54.51'

66.74'

C

CPS

EIP

405+04.98
63.66'

N09°06'46"E
95.25'

S10°39'11"E

R=2139.09'
L=88.77'

405+67.97
63.34'

406+52.48
62.90'

CP-S19
49-019-19

S65°59'59"E
84.51'

S65°56'10"E 292.91'

409+46.59
59.82'

7.42'

S65°56'10"E
365.60'

S87°12'10"E
116.08'

L=25.80'

S62°14'18"E
90.94'

S72°14'31"E
192.11'

PROP. R.O.W.

S15°16'16"W
128.39'

S58°12'38"E
258.64'

S64°06'06"E
985.85'

405+76.20
87.79'

406+64.91
85.42'

407+55.71
90.92'

409+47.90
67.12'

118
RICK
NELSON

TBM #18
411+13.77
84.01'

411+13.68
108.43'

411+46.04
86.97'

412+07.45
92.29'

411+46.04
108.48'

R=2079.09'
L=90.40'

121+95.20
52.65'

S67°14'06"E
88.74'

122+04.51
71.54'

122+30.66
57.93'

122+19.98
46.27'

122+25.42
44.97'

116
NITA LEE

121+58.08
0.00'

121+32.03
65.17'

R=2139.09'
L=50.21'

PROP. R.O.W.

S87°12'10"E
253.96'

113
JAMES HARRISON TODD
AND AMANDA KAY C/O
CMG MORTGAGE INC-DBA:
CMG FINANCIAL

122+06.71
12.14'

N18°02'33"W
104.52'

R=2189.04'
L=103.96'

R=2249.04'
L=155.40'

S87°12'10"E
28.03'

S87°12'10"E
303.03'

N09°28'53"E
180.59'

119
CHRISTOPHER G. LANGLEY
AND WIFE,
SONJA DARLENE STARNES LANGLEY

123+13.86
28.94'

123+62.19
29.24'

R=2189.04'
L=48.62'

LIMIT OF CONST.
STA. 123+90.45

EIP
REBAR

117
~~FLORA V. MORTON~~

123+65.59
30.76'

R=2189.04'
L=128.19'

SPRINGHILL RD.

S08°57'58"W

R=2249.04'
L=135.11'

PRES. R.O.W.

124+96.09
29.99'

N10°10'51"E
10.43'

S80°33'09"E
298.69'

N09°28'53"E
634.29'

S85°39'03"E
382.28'

124+94.82
29.99'

PRES. R.O.W.

S10°10'51"W
678.30'

S86°58'30"E
791.76'

115
~~DAISY B. STEPHENS~~

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY
DETAILS

STA. 401+00 TO STA. 413+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2024	STP-19(54)	22A

LEGEND	
T.C.E.	TEMPORARY CONSTRUCTION EASEMENT

139
JIMMY GRAVES

121
SHIRLEY H. REID

122
CHARLES O. COOPER
AND WIFE,
LILLIAN K. COOPER

114
MIKE DOUGLAS AND WIFE,
LEIGH DOUGLAS

120
ROY LEE GRAVES,
JIMMY GRAVES,
AND LARRY TAYLOR

415

420

HAYWOOD COUNTY
LAUDERDALE COUNTY

S26°27'15"W 343.77'
S05°53'47"W 259.51'
S84°18'09"E 189.54'
S81°06'12"E 278.49'
36.69'
S05°53'47"W 241.11'
N05°41'51"E 452.46'
N26°27'15"E 238.24'
N82°20'14"W 188.48'
EIP REBAR

SEE SHEET NO. 21A

S40°40'33"E 80.31'
413+33.82 66.50'
S26°27'15"W 49.17'
413+35.06 17.27'
REBAR EIP
397.59'
S65°56'10"E 175.37'
FILL
A
N23°53'50"E 36.72'
REBAR EIP
415+07.35 69.40'
N63°14'41"W 173.55'
N61°44'49"W 172.97'
41.05'
415+10.08 28.44'
416+80.30 67.77'
CP-S20 49-019-20
S65°56'10"E 429.46'
S65°11'38"E 244.06'
PROP. R.O.W.
CUT
PRES. R.O.W.
419+24.05 80.15'
S05°41'51"W 26.61'
N57°21'53"W 178.64'
R=7669.44' L=144.93'
419+34.03 55.48'
REBAR EIP
S65°56'10"E 23.33'
420+93.34 85.23'
421+05.61 65.13'
421+02.03 64.83'
T.C.E.
421+19.29 104.09'
421+46.15 66.68'
R=7609.44' L=164.20'
420+09.11 0.00'
REBAR EIP
421+73.14 7.65'
N05°42'58"E 8.25'
CP-S21 49-019-21
R=7669.44' L=299.70'
S62°36'52"E 1350.06'
S62°36'52"E 82.28'
R=7609.44' L=228.88'
S62°36'52"E 82.28'
S62°36'52"E 619.87'

SR-19

STA. 413+00
MATCH LINE

S65°56'10"E 365.60'
413+13.84 44.18'
EIP REBAR
S87°12'10"E 116.08'
S65°56'10"E 648.52'
PRES. R.O.W.
CUT
S64°06'06"E 985.85'
PROP. R.O.W.
417+34.00 76.45'
417+34.00 81.67'
T.C.E.
417+66.00 75.43'
417+66.00 81.67'
419+61.13 2.91'
R=7609.44' L=48.07'

118
RICK NELSON

119
CHRISTOPHER G. LANGLEY
AND WIFE,
SONJA DARLENE STARNES LANGLEY

49005-1228-14
END PROJECT NO. STP-19(54) R.O.W.
STA. 421+87.15
N 519276.8665 E 947256.7613

TBM #19

S05°14'36"W 257.61'
N03°32'22"E 61.71'
N00°45'05"W 89.09'
N01°28'47"E 530.53'

123
RICK NELSON
ETUX RENEE G

HAYWOOD COUNTY
LAUDERDALE COUNTY

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

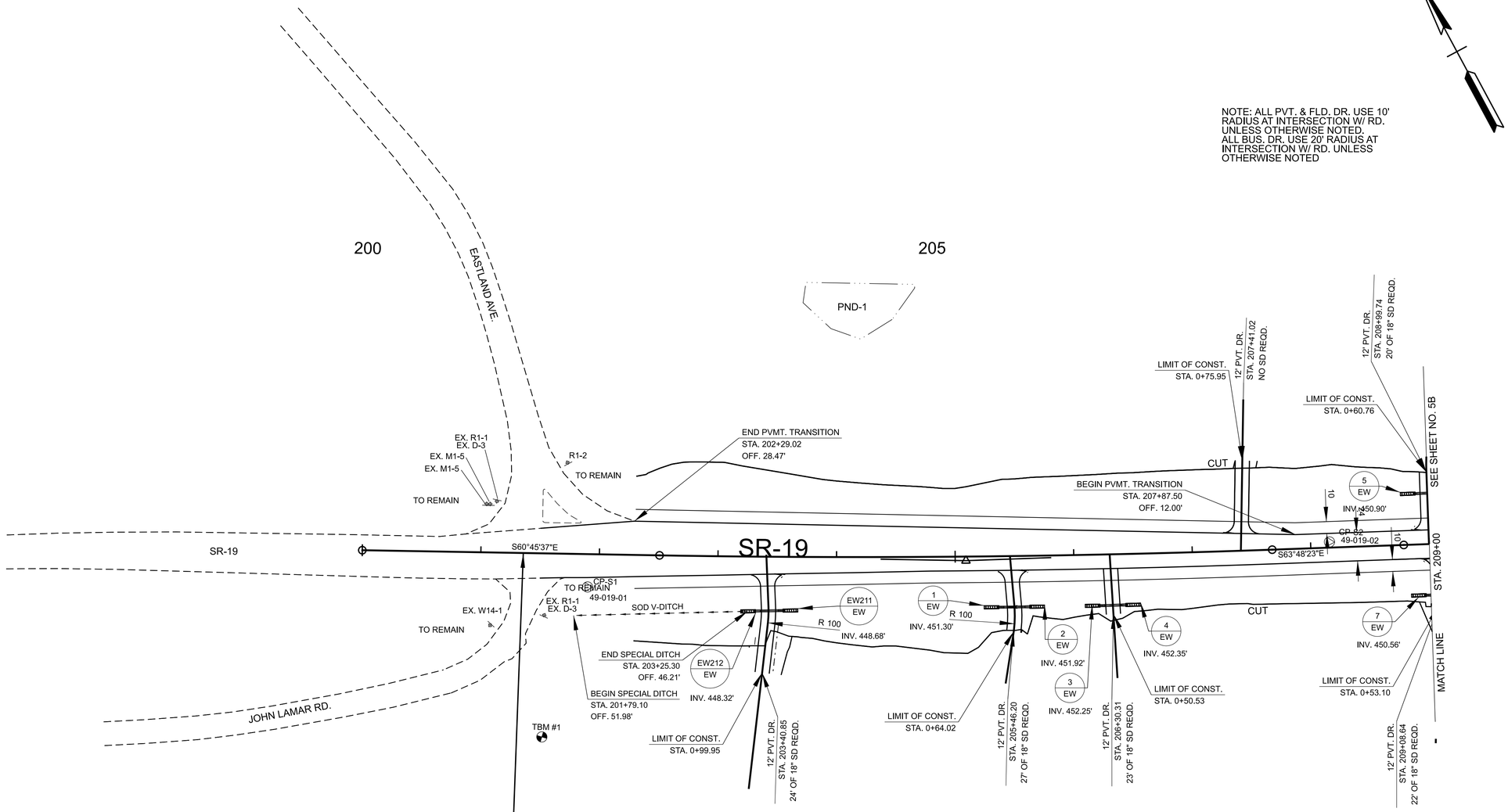
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY DETAILS

STA. 413+00 TO STA. 421+87
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	4B



49005-1228-14
BEGIN PROJECT NO. STP-19(54) R.O.W.
STA. 201+35.80
N 524815.4941 E 926255.7949'

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT

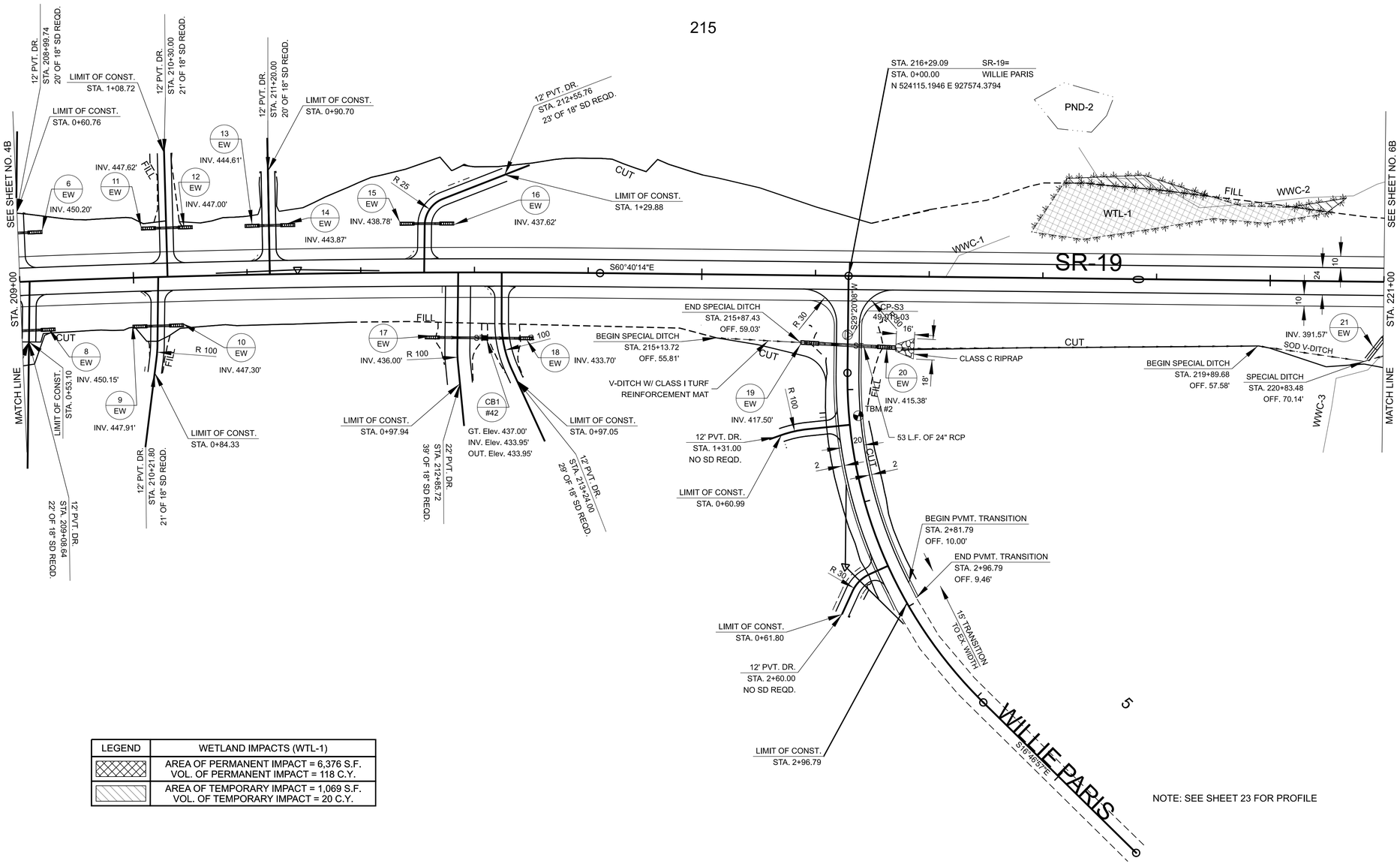
STA. 200+00 TO STA. 209+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	5B

Point	North	East	Elevation	Feature	Description	Station	Offset
S1	524764.6037	926289.9745	450.10	XCP	GPS49-019-01	201+90.48	27.71
S2	524501.9671	926859.0780	456.32	XCP	GPS49-019-02	208+15.93	-4.80
S3	524070.1671	927548.6787	419.42	XCP	GPS49-019-03	216+28.74	51.84
S4	523529.4493	928510.1187	392.61	XCP	GPS49-019-04	227+31.80	52.31
S5	523154.9015	929256.5030	430.92	XCP	GPS49-019-05	235+65.98	13.24
S6	522746.9319	929894.8909	415.77	XCP	GPS49-019-06	243+22.37	56.21
S7	522126.3809	931777.9914	378.82	XCP	GPS49-019-07	263+11.72	51.55
S8	521998.7332	932594.6584	370.92	XCP	GPS49-019-08	271+38.30	51.49
S9	521854.6604	933500.1136	369.23	XCP	GPS49-019-09	280+55.14	53.94
S10	521769.7862	934281.3834	375.78	XCP	GPS49-019-10	288+39.11	30.33
S11	521637.8209	934917.9664	376.94	XCP	GPS49-019-11	294+89.75	73.94
S12	521519.8178	935866.3235	365.68	XCP	GPS49-019-12	304+45.00	45.45
S13	521398.2640	936450.6418	365.50	XCP	GPS49-019-13	310+41.04	76.16
S14	521100.0789	938549.1311	377.30	XCP	GPS49-019-14	331+60.44	49.74
S15	520968.0716	939127.7323	375.89	XCP	GPS49-019-15	337+52.43	91.66
S16	520860.9041	939851.3211	384.41	XCP	GPS49-019-16	344+83.26	87.11
S17	520634.6799	944095.5062	420.67	XCP	GPS49-019-17	387+29.59	22.63
S18	520522.4170	944588.4802	416.54	XCP	GPS49-019-18	392+38.79	14.81
S19	519883.8526	945944.3289	400.22	XCP	GPS49-019-19	407+39.35	54.96
S20	519538.8579	946812.0145	395.64	XCP	GPS49-019-20	416+71.58	-25.10
S21	519326.8370	947199.4757	382.15	XCP	GPS49-019-21	421+13.20	-17.60

NOTE: ALL PVT. & FLD. DR. USE 10' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED. ALL BUS. DR. USE 20' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED



LEGEND	WETLAND IMPACTS (WTL-1)
	AREA OF PERMANENT IMPACT = 6,376 S.F. VOL. OF PERMANENT IMPACT = 118 C.Y.
	AREA OF TEMPORARY IMPACT = 1,069 S.F. VOL. OF TEMPORARY IMPACT = 20 C.Y.

NOTE: SEE SHEET 23 FOR PROFILE

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

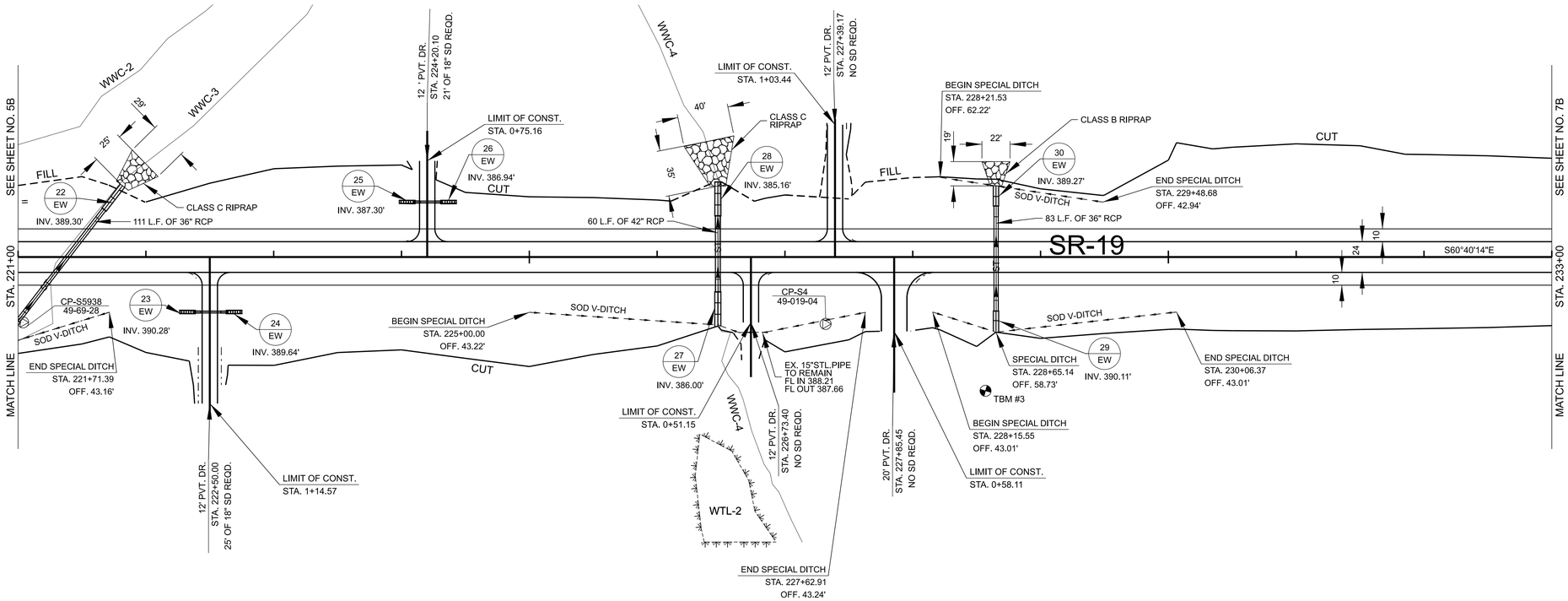
PROPOSED LAYOUT

STA. 209+00 TO STA. 221+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	6B

NOTE: ALL PVT. & FLD. DR. USE 10' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED. ALL BUS. DR. USE 20' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED



FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

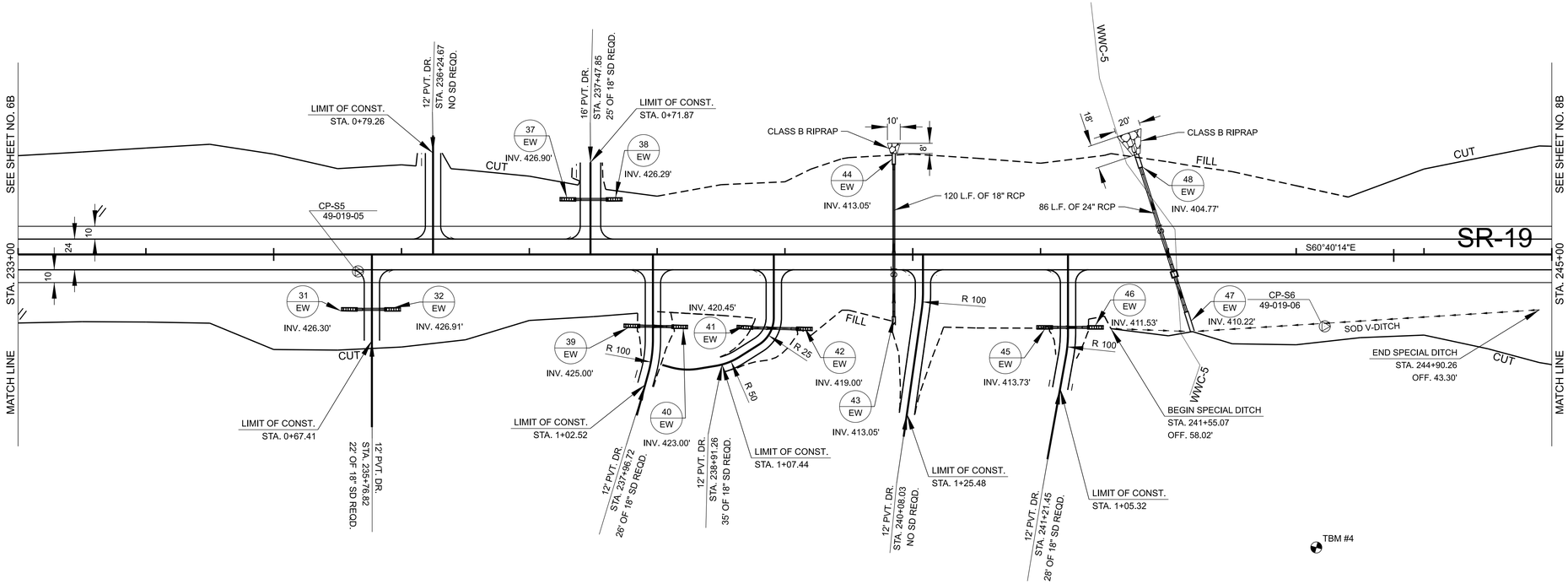
PROPOSED LAYOUT

STA. 221+00 TO STA. 233+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	7B

NOTE: ALL PVT. & FLD. DR. USE 10' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED.
ALL BUS. DR. USE 20' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED



FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

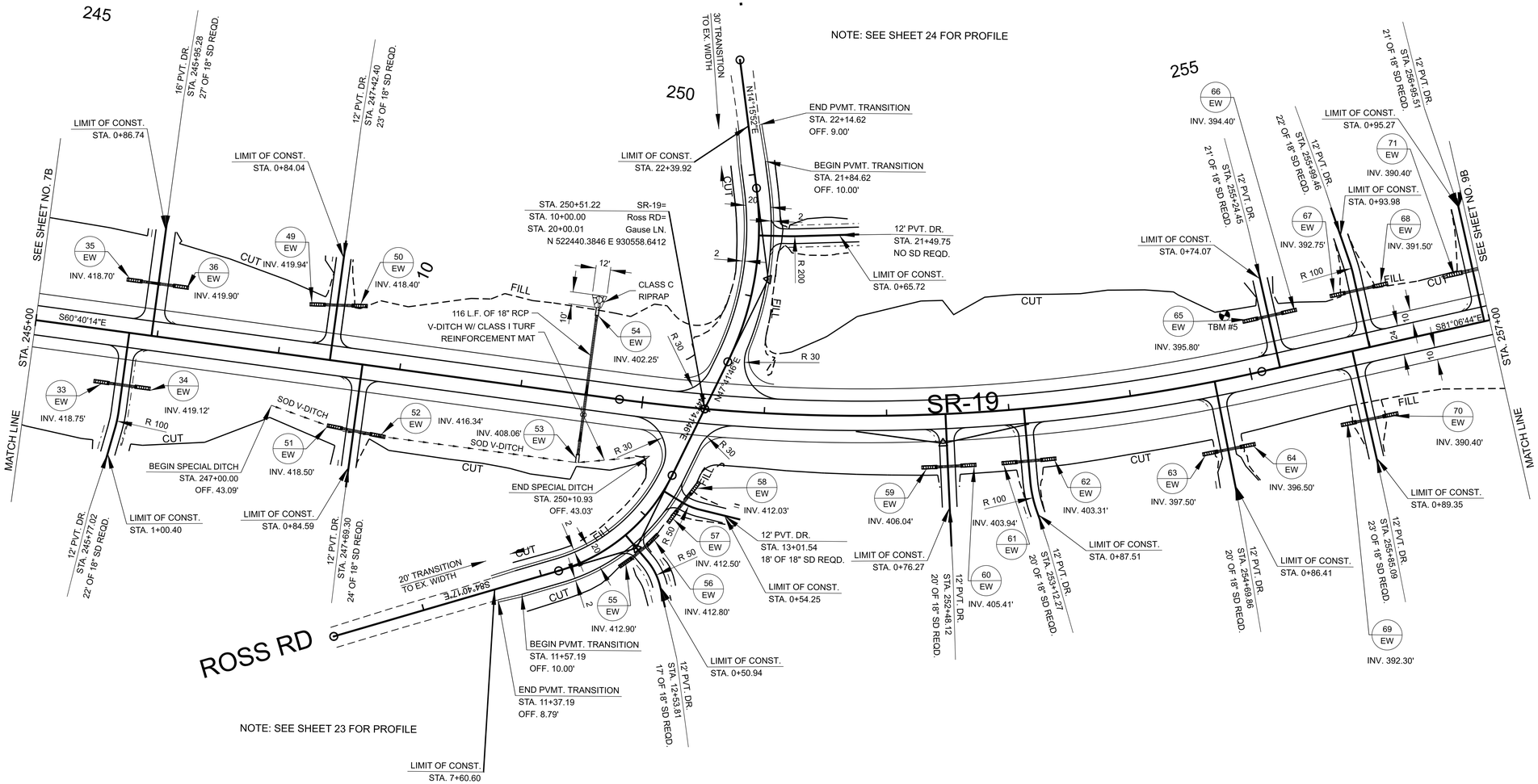
STA. 233+00 TO STA. 245+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	8B

REV. ***DATE***
TEXT

NOTE: ALL PVT. & FLD. DR. USE 10' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED. ALL BUS. DR. USE 20' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED



FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

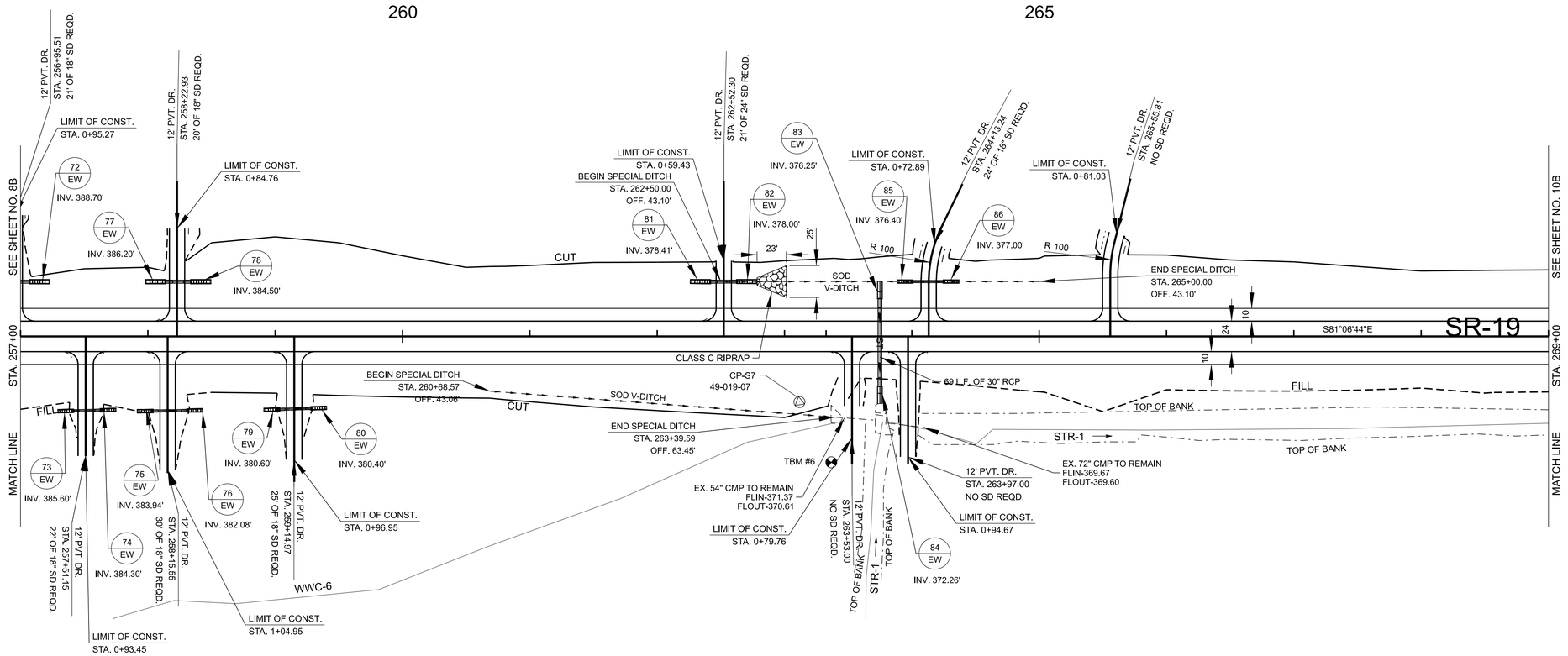
PROPOSED LAYOUT

STA. 245+00 TO STA. 257+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	9B

NOTE: ALL PVT. & FLD. DR. USE 10' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED. ALL BUS. DR. USE 20' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED



FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

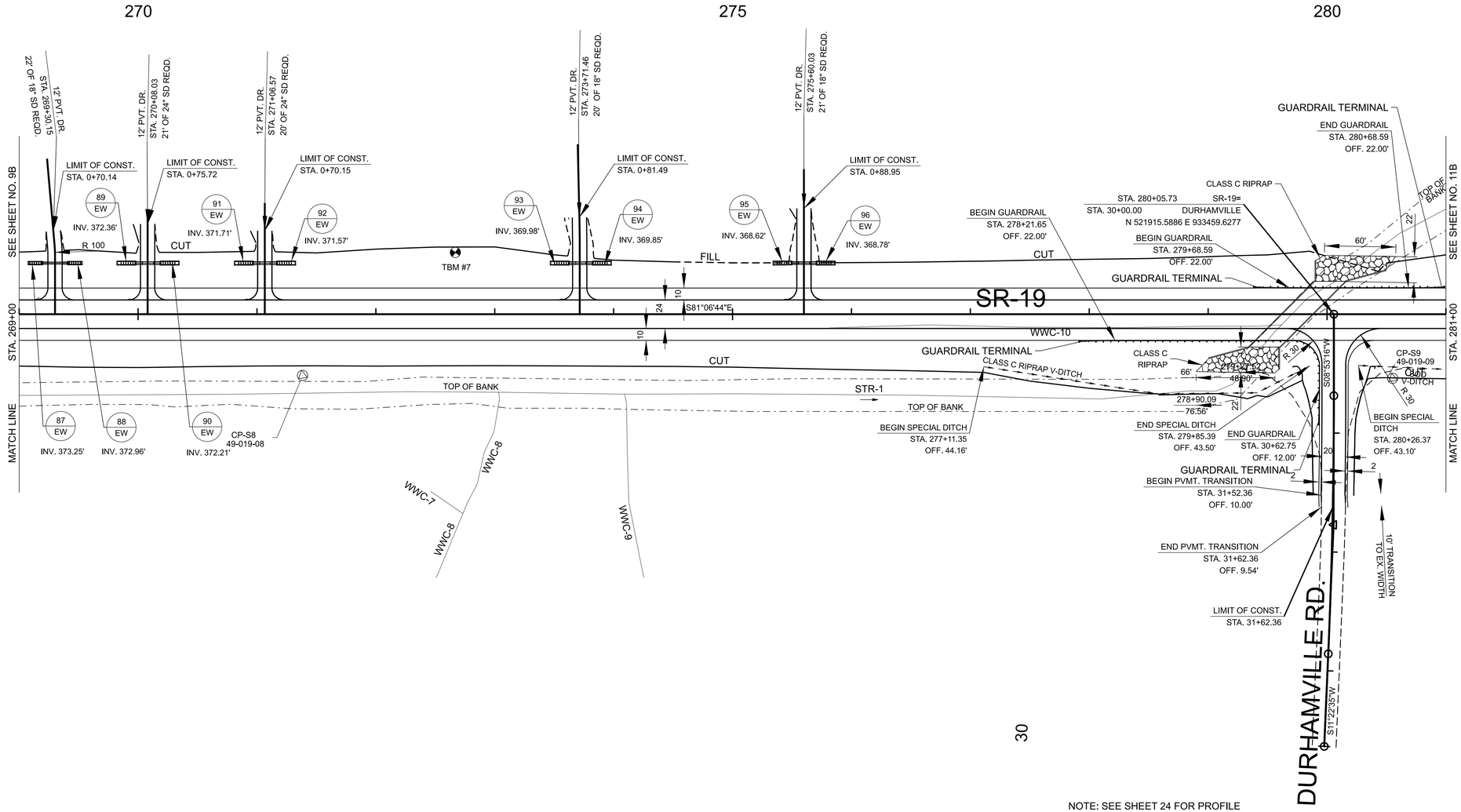
PROPOSED LAYOUT

STA. 257+00 TO STA. 269+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	10B

NOTE: ALL PVT. & FLD. DR. USE 10' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED.
ALL BUS. DR. USE 20' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED



NOTE: SEE SHEET 24 FOR PROFILE

30

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

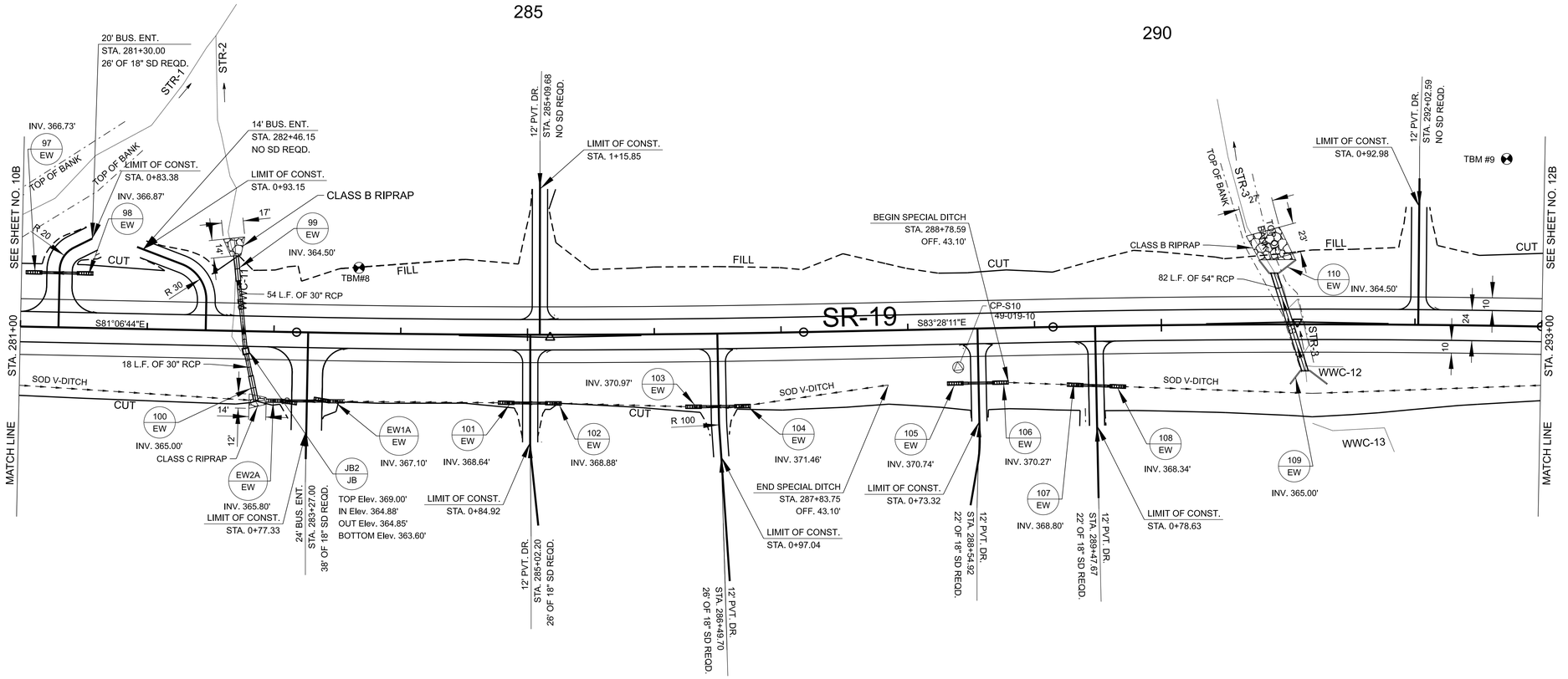
PROPOSED LAYOUT

STA. 269+00 TO STA. 281+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	11B

NOTE: ALL PVT. & FLD. DR. USE 10' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED. ALL BUS. DR. USE 20' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED



FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

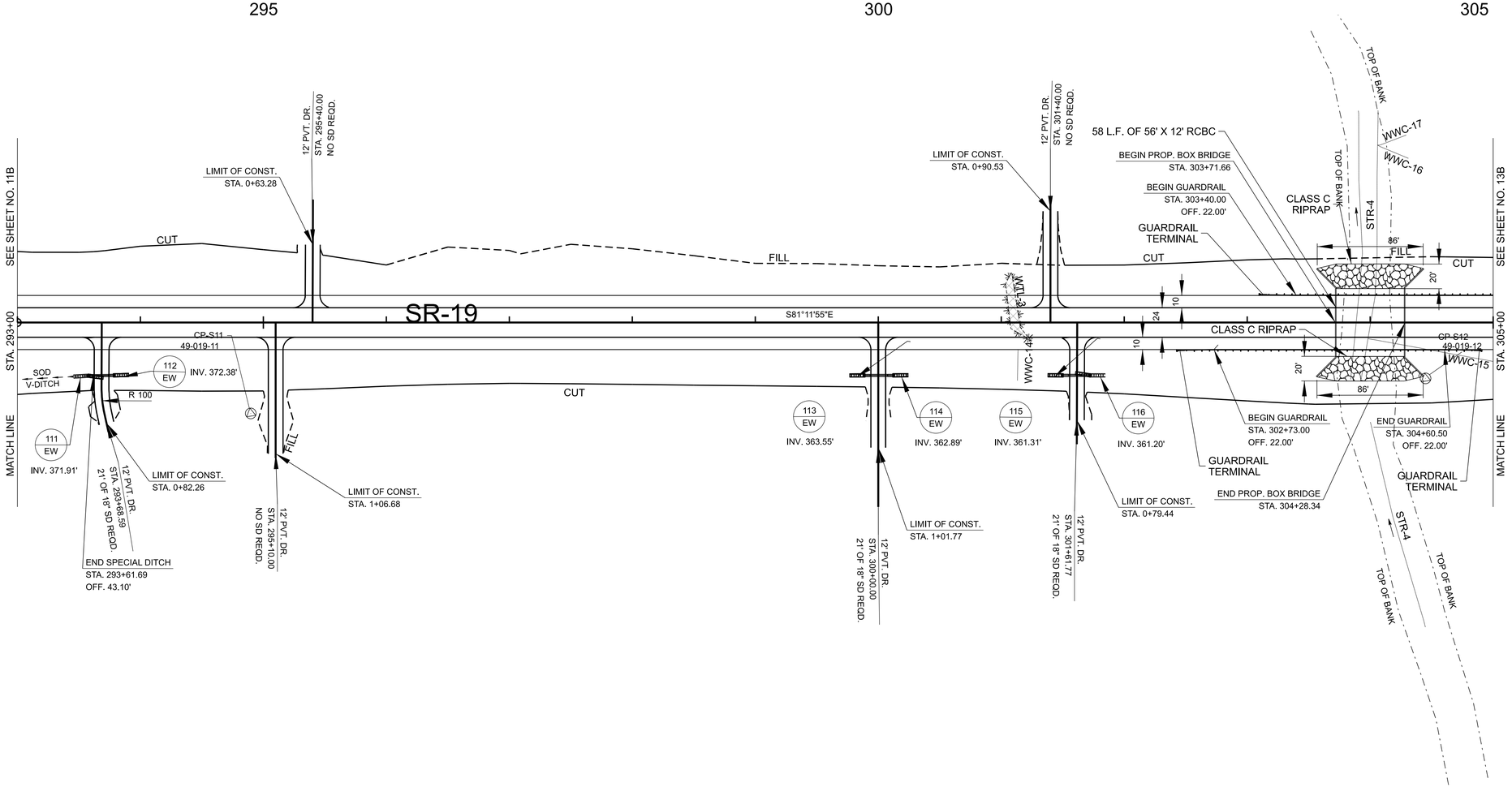
STA. 281+00 TO STA. 293+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	12B

LEGEND	WETLAND IMPACTS (WTL-4)
	AREA OF PERMANENT IMPACT = 329 S.F. VOL. OF PERMANENT IMPACT = 12 C.Y.

NOTE: ALL PVT. & FLD. DR. USE 10' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED. ALL BUS. DR. USE 20' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED



FUNCTIONAL DESIGN FIELD REVIEW

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COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

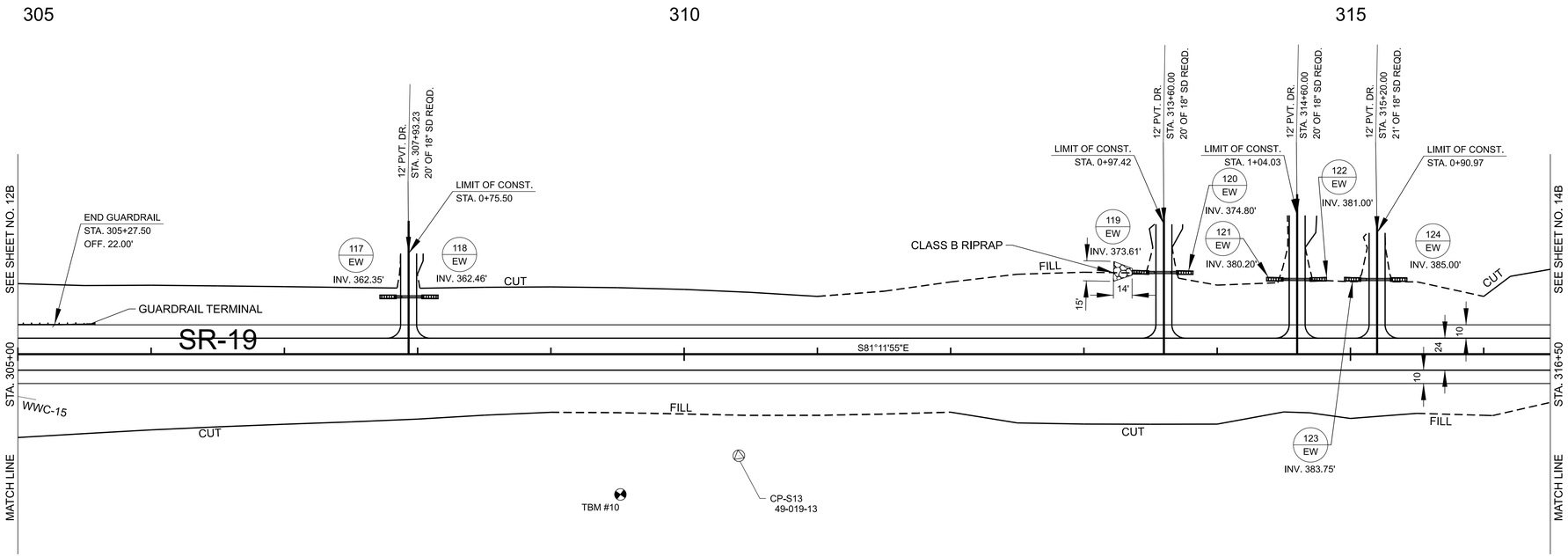
PROPOSED LAYOUT

STA. 293+00 TO STA. 305+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	13B

NOTE: ALL PVT. & FLD. DR. USE 10' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED. ALL BUS. DR. USE 20' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED



FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT

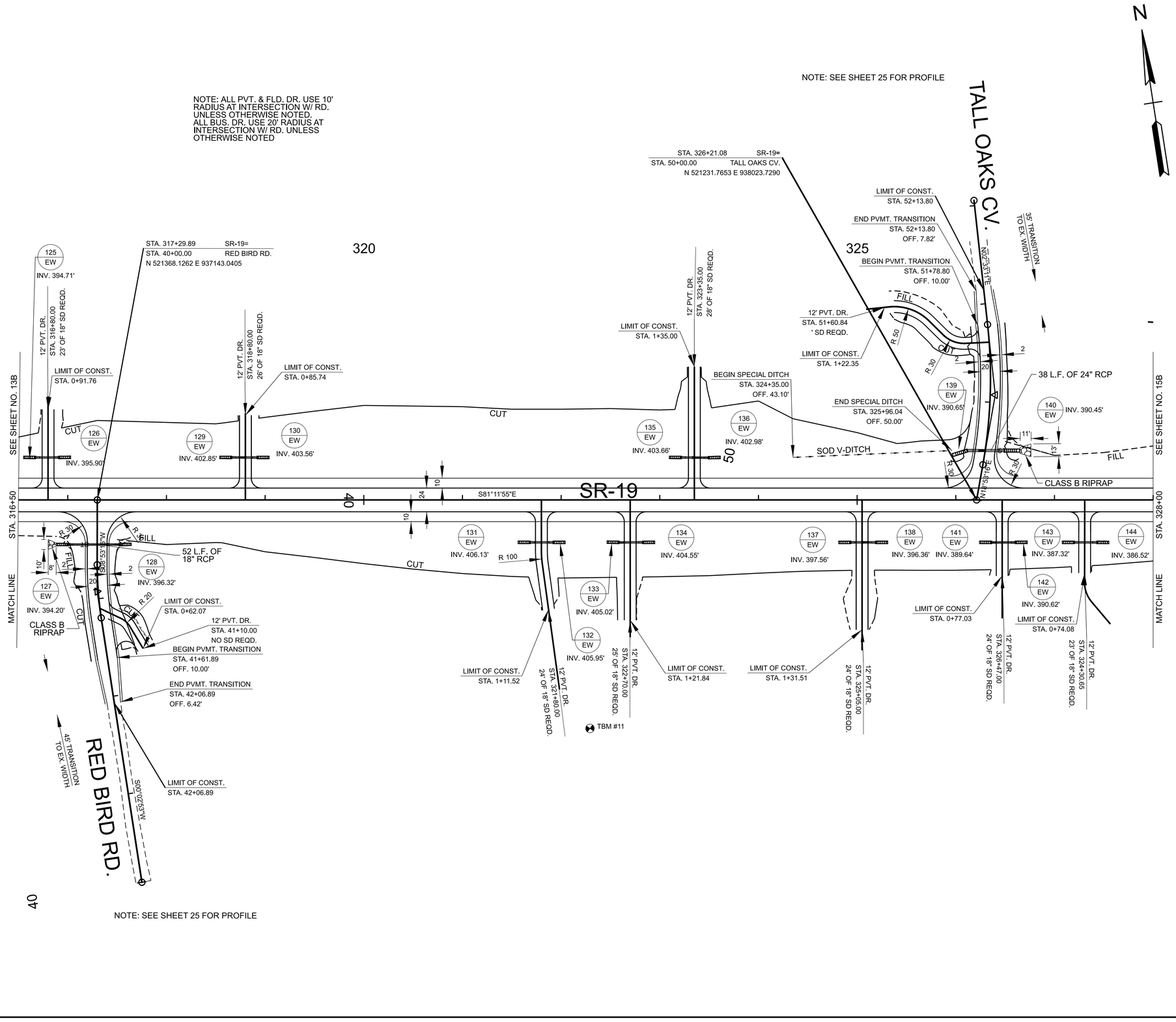
STA. 305+00 TO STA. 316+50
SCALE: 1" = 50'

7/21/2025 2:44:08 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	14B

NOTE: ALL PVT. & FLD. DR. USE 10' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED. ALL BUS. DR. USE 20' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED

NOTE: SEE SHEET 25 FOR PROFILE



NOTE: SEE SHEET 25 FOR PROFILE

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

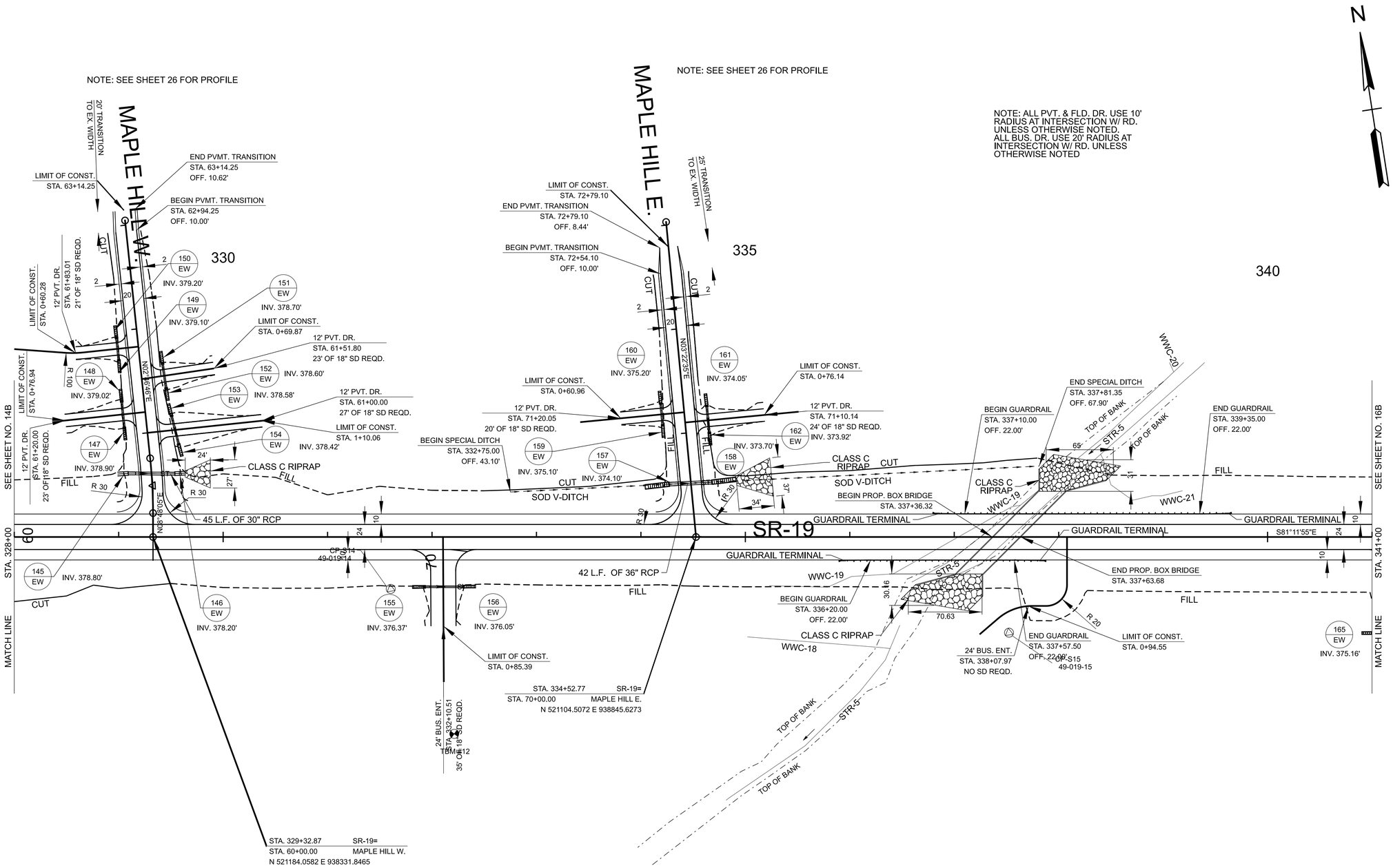
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 316+50 TO STA. 328+00
SCALE: 1" = 50'

7/21/2025 2:44:11 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	15B



FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 328+00 TO STA. 341+00
SCALE: 1" = 50'

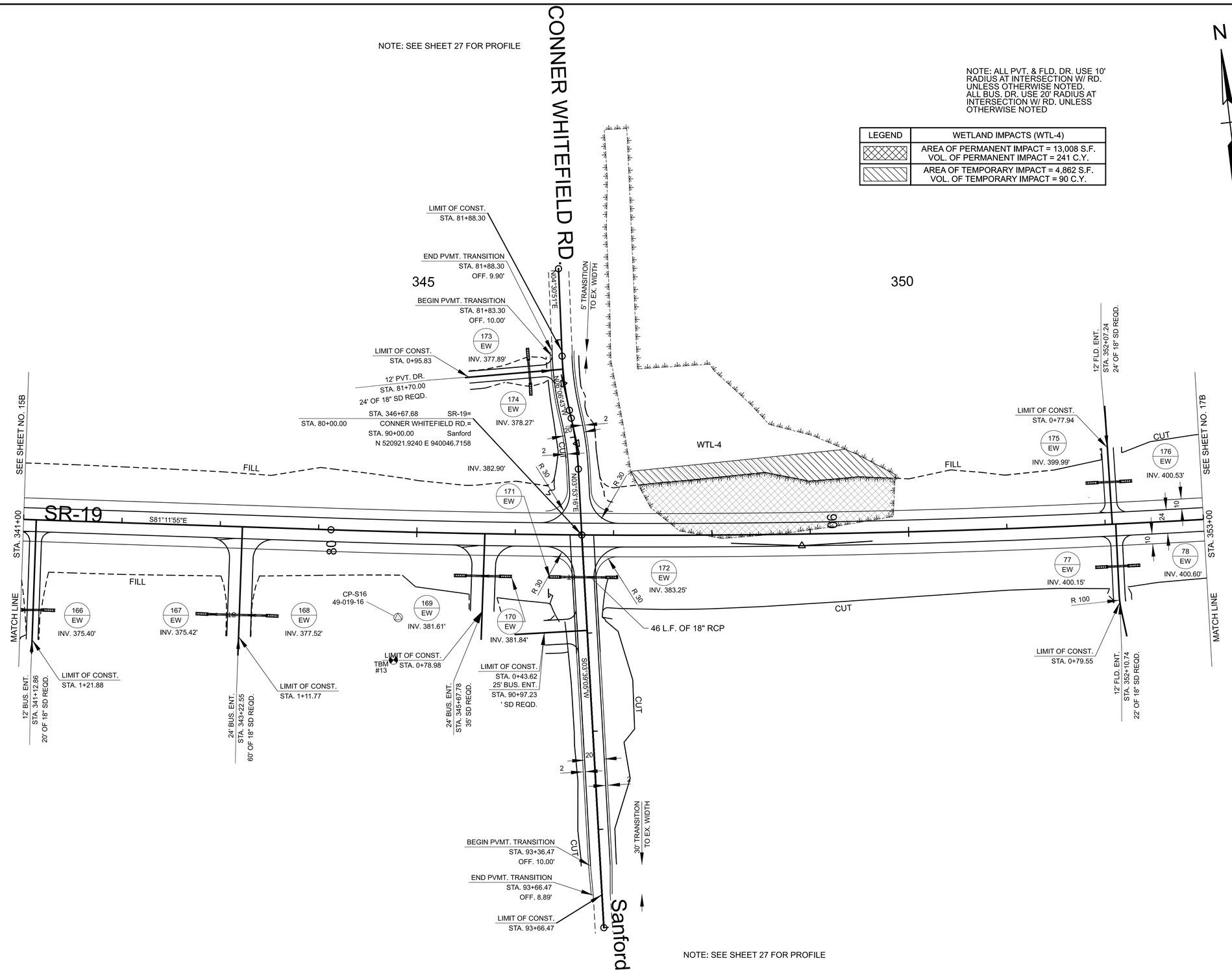
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	16B

NOTE: SEE SHEET 27 FOR PROFILE

NOTE: ALL PVT. & FLD. DR. USE 10' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED. ALL BUS. DR. USE 20' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED

LEGEND	WETLAND IMPACTS (WTL-4)
	AREA OF PERMANENT IMPACT = 13,008 S.F. VOL. OF PERMANENT IMPACT = 241 C.Y.
	AREA OF TEMPORARY IMPACT = 4,862 S.F. VOL. OF TEMPORARY IMPACT = 90 C.Y.



NOTE: SEE SHEET 27 FOR PROFILE

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 341+00 TO STA. 353+00
SCALE: 1" = 50'

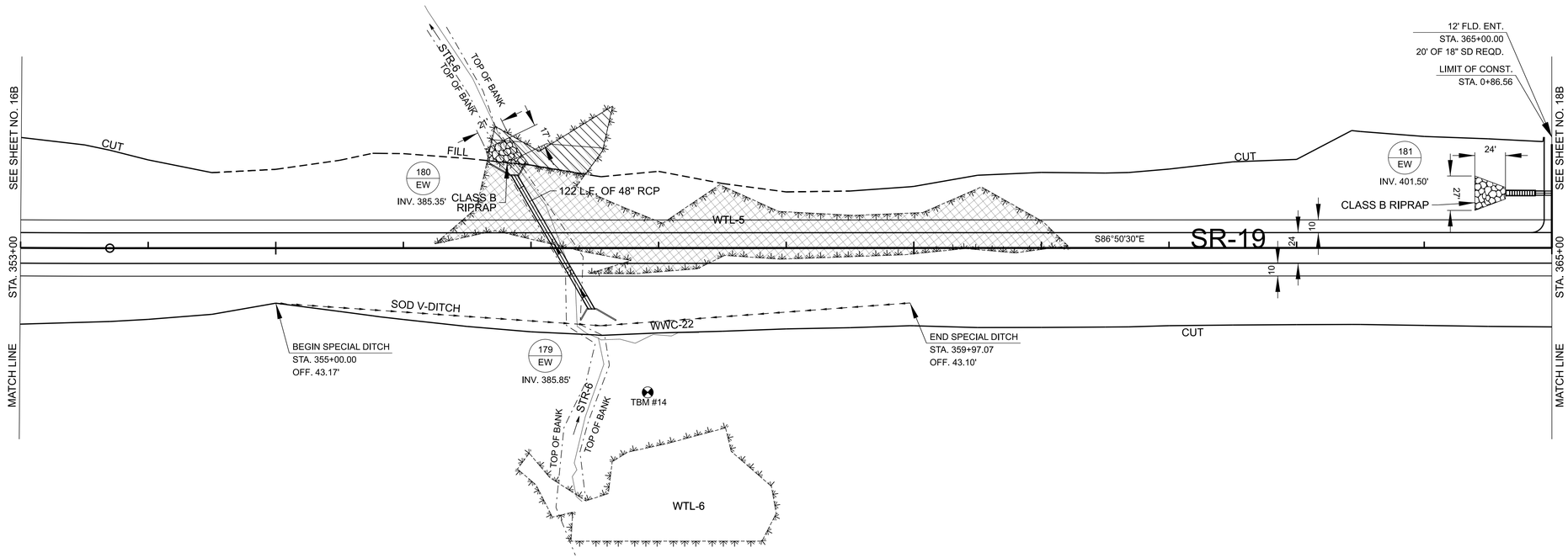
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	17B

LEGEND	WETLAND IMPACTS (WTL-5)
	AREA OF PERMANENT IMPACT = 19,885 S.F. VOL. OF PERMANENT IMPACT = 368 C.Y.
	AREA OF TEMPORARY IMPACT = 1,480 S.F. VOL. OF TEMPORARY IMPACT = 28 C.Y.

NOTE: ALL PVT. & FLD. DR. USE 10' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED.
ALL BUS. DR. USE 20' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED

N



FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT

STA. 353+00 TO STA. 365+00
SCALE: 1" = 50'

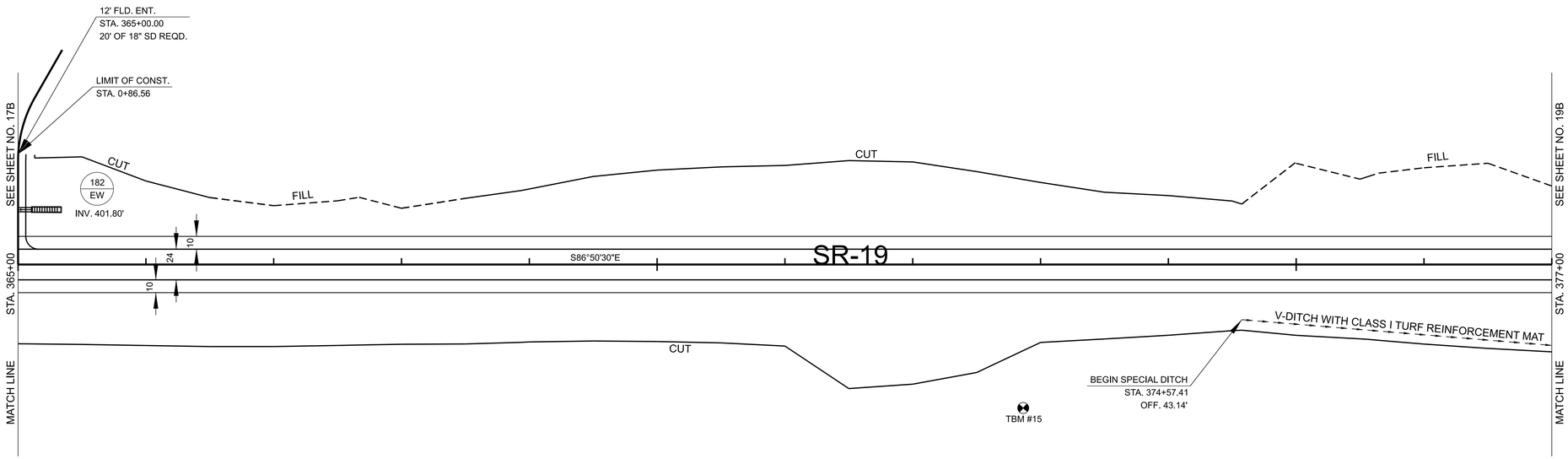
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	18B

N

NOTE: ALL PVT. & FLD. DR. USE 10' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED. ALL BUS. DR. USE 20' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED

365 370 375



FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

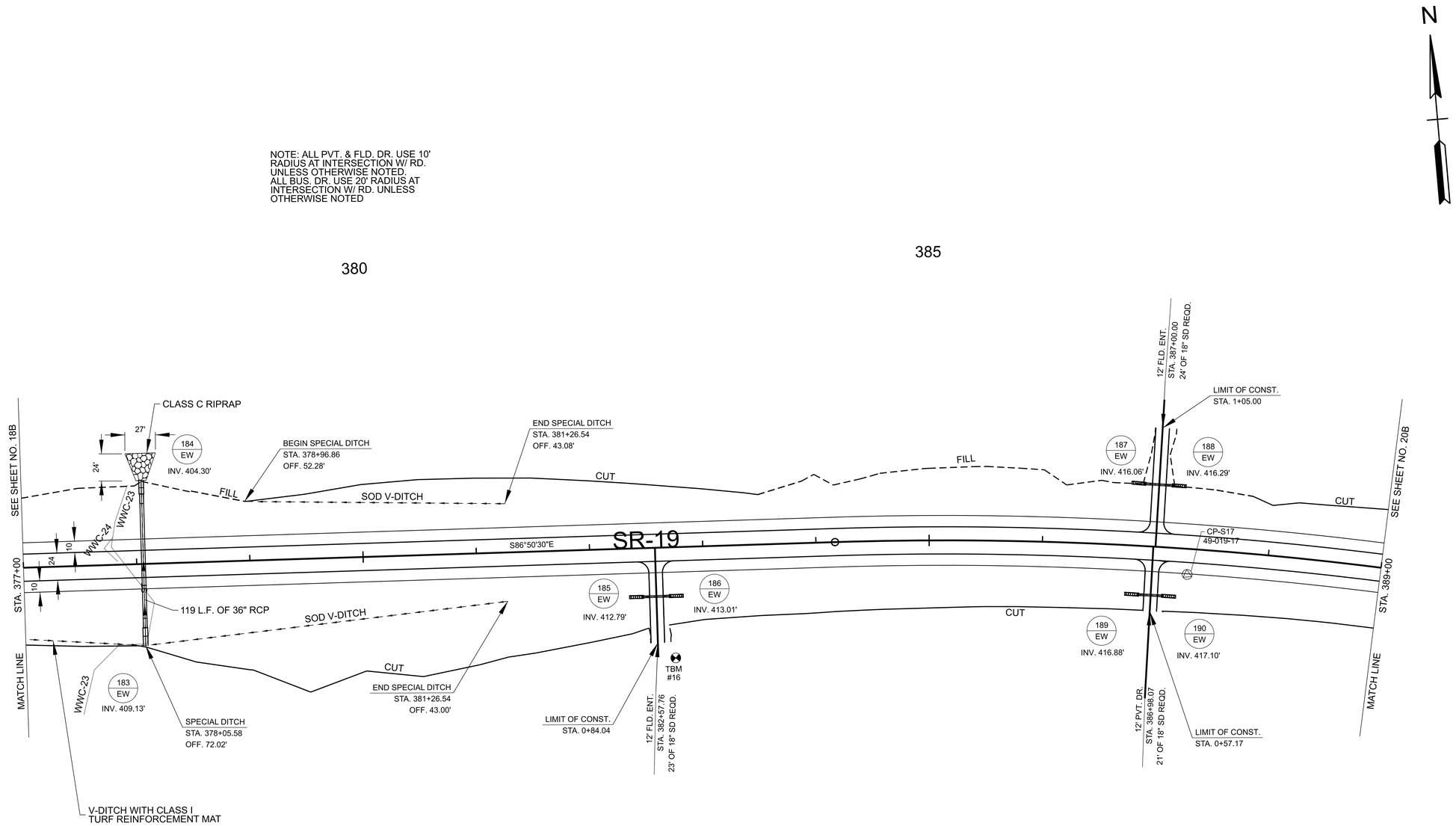
PROPOSED LAYOUT

STA. 365+00 TO STA. 377+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	19B

NOTE: ALL PVT. & FLD. DR. USE 10' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED.
ALL BUS. DR. USE 20' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED



FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT

STA. 377+00 TO STA. 389+00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	20B

NOTE: SEE SHEET 28 FOR PROFILE

CARNEY RD.

30' TRANSITION

N03°13'58"E

LIMIT OF CONST.
STA. 113+36.05

END PVMT. TRANSITION
STA. 113+36.05
OFF. 9.65'

BEGIN PVMT. TRANSITION
STA. 113+06.05
OFF. 10.00'

390

395

400

CUT

CUT

CUT

CUT

191
EW
INV. 417.40'

LIMIT OF CONST.
STA. 0+69.71

12" FLD. ENT.
STA. 112+00.00
18' OF 18" SD REQD.

192
EW
INV. 417.50'

193
EW
INV. 417.50'

FILL

FREE FILL

46 L.F. OF 18" RCP

CLASS B RIPRAP

R-30

R-30

194
EW
INV. 414.54'

STA. 392+37.47 SR-19=
STA. 110+00.00 CARNEY RD.=
STA. 100+00.00 WATSON RD.
N 520536.8856 E 944591.9140

49-019-18

49-019-18

SEE SHEET NO. 19B

SEE SHEET NO. 21B

110

SR-19

101

FILL

CUT

STA. 389+00

STA. 401+00

S65°42'24"E

WWC-25

CUT

CUT

R-30

R-30

CLASS B RIPRAP

50 L.F. OF 18" RCP

195
EW
INV. 414.92'

196
EW
INV. 412.30'

55' TRANSITION TO EX. WIDOT

MATCH LINE

MATCH LINE

TBM #17

PND-3

WTL-7

12' PVT. DR.
STA. 101+82.46
NO SD REQD.

LIMIT OF CONST.
STA. 0+26.48

BEGIN PVMT. TRANSITION
STA. 102+01.56
OFF. 10.00'

LIMIT OF CONST.
STA. 102+56.56

END PVMT. TRANSITION
STA. 102+56.56
OFF. 7.40'

WATSON RD.

NOTE: SEE SHEET 28 FOR PROFILE

NOTE: ALL PVT. & FLD. DR. USE 10' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED.
ALL BUS. DR. USE 20' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT

STA. 389+00 TO STA. 401+00
SCALE: 1" = 50'

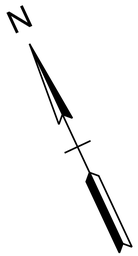
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	21B

LEGEND	WETLAND IMPACTS (WTL-8)
	AREA OF PERMANENT IMPACT = 9,480 S.F. VOL. OF PERMANENT IMPACT = 176 C.Y.

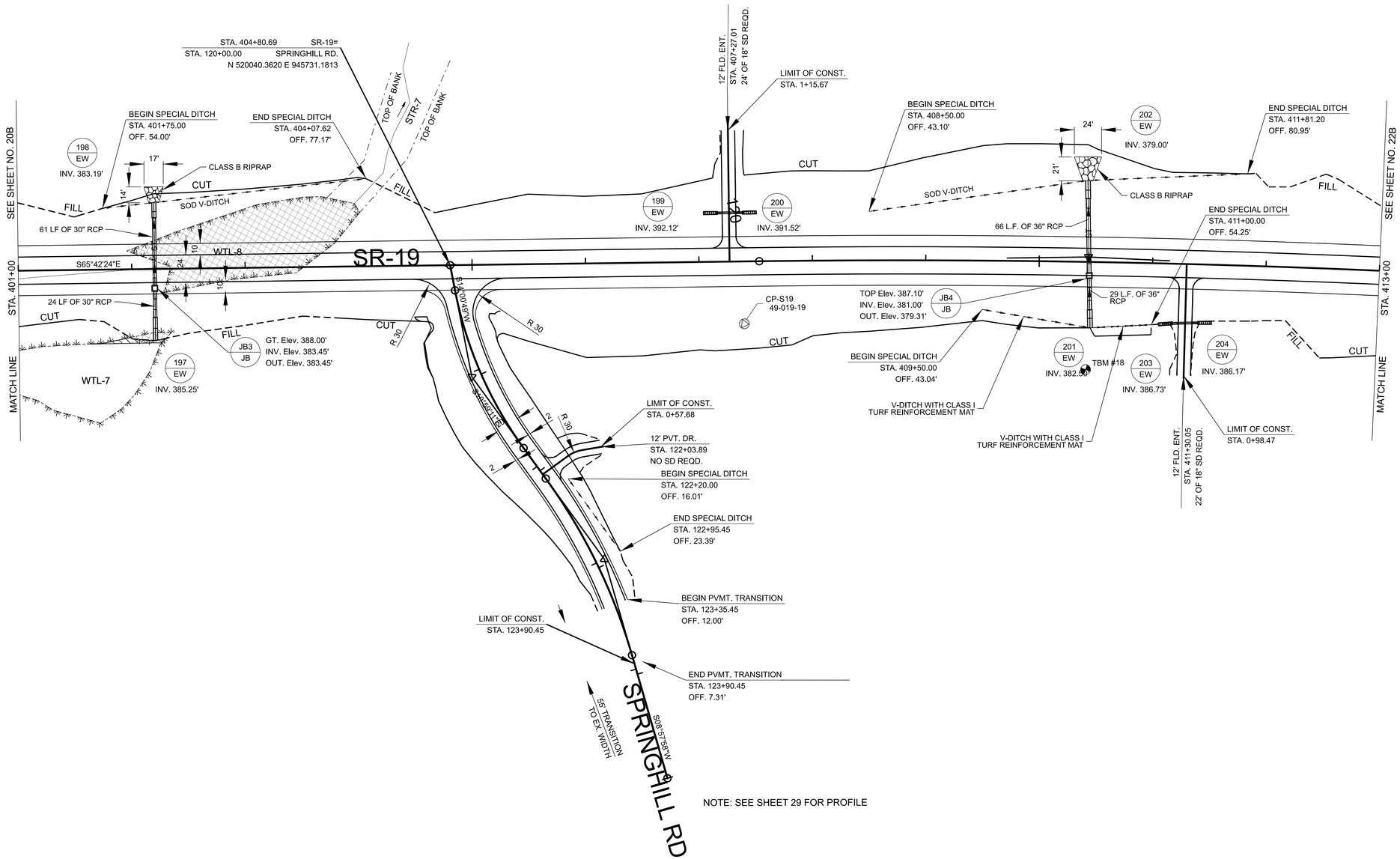
LEGEND	WETLAND IMPACTS (WTL-7)
	AREA OF PERMANENT IMPACT = 159 S.F. VOL. OF PERMANENT IMPACT = 3 C.Y.
	AREA OF TEMPORARY IMPACT = 157 S.F. VOL. OF TEMPORARY IMPACT = 3 C.Y.

NOTE: ALL PVT. & FLD. DR. USE 10' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED. ALL BUS. DR. USE 20' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED



405

410



NOTE: SEE SHEET 29 FOR PROFILE

FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

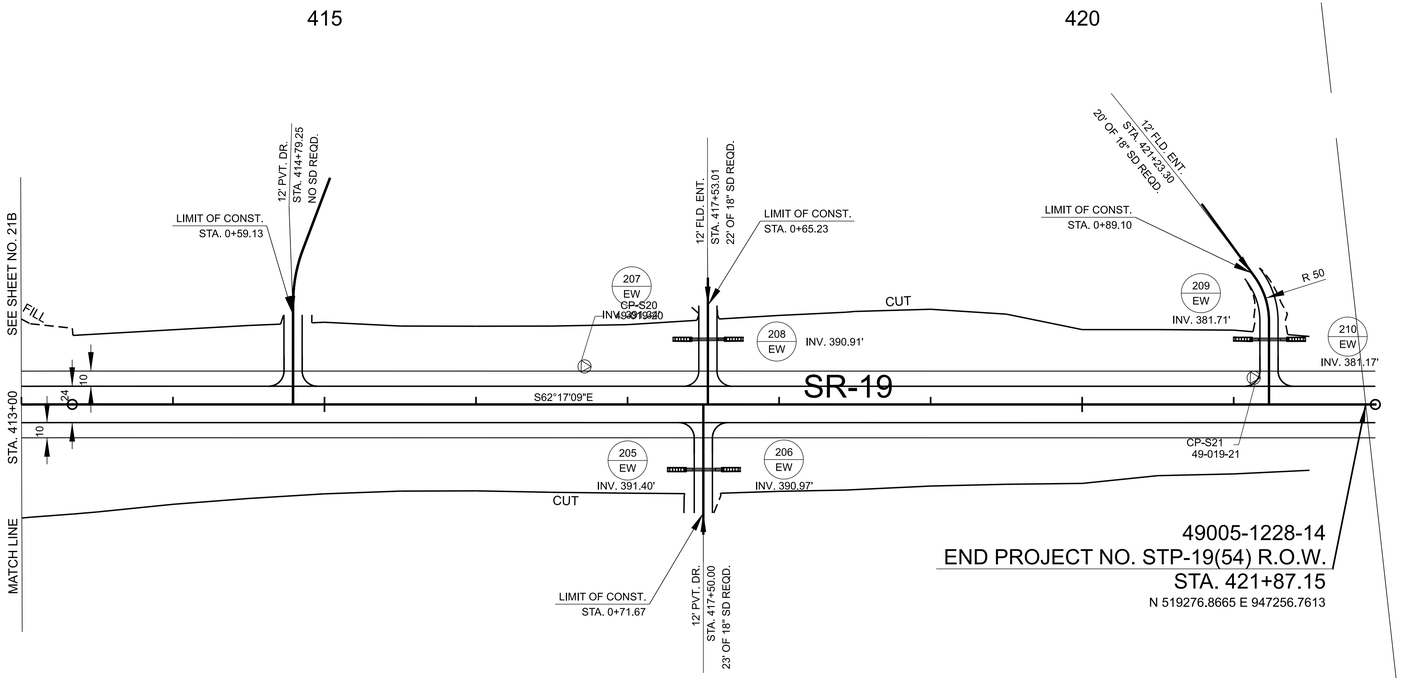
PROPOSED LAYOUT

STA. 401+00 TO STA. 413+00
SCALE: 1" = 50'

7/21/2025 2:44:29 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2025	STP-19(54)	22B

NOTE: ALL PVT. & FLD. DR. USE 10' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED. ALL BUS. DR. USE 20' RADIUS AT INTERSECTION W/ RD. UNLESS OTHERWISE NOTED



FUNCTIONAL DESIGN FIELD REVIEW

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 03.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT

STA. 413+00 TO STA. 421+87
SCALE: 1" = 50'

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Index Of Sheets

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2B-2B3	TYPICAL SECTIONS
3A-3G	RIGHT-OF-WAY ACQUISITION TABLE(S) AND PROPERTY MAP(S)
4-21	PRESENT LAYOUT(S)
4A-21A	RIGHT-OF-WAY DETAIL(S)
4B-21B	PROPOSED LAYOUT(S)
4C-21C	PROPOSED PROFILE(S)
22-24	SIDE ROAD PROFILE(S)
25-27	DRAINAGE MAP(S)
100-440	ROADWAY CROSS SECTIONS
441-466	SIDE ROAD CROSS SECTIONS

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF ENGINEERING

HAYWOOD COUNTY

SR-19
FROM NEAR LAUDERDALE COUNTY LINE
TO EAST OF BINFORD LANE

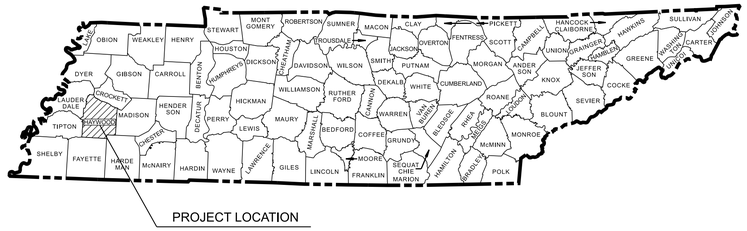
LINE AND GRADE

WIDENING INCLUDING PAVE, GRADE & DRAIN, OVERLAY, SIGN, PAVEMENT MARKING

STATE HIGHWAY NO. 19 F.A.H.S. NO. N/A

DOES THIS PROJECT QUALIFY FOR UTILITY CHAPTER 86	YES X	NO
WORK ZONE SIGNIFICANCE DETERMINATION		
SIGNIFICANT	YES X	NO

TENN.	YEAR	SHEET NO.
	2025	1
FED. AID PROJ. NO.	STP-19(55)	
STATE PROJ. NO.	38004-1219-14	



49005-1228-14
END PROJECT NO. STP-19(54) PRELIM

STA. 421+93.66 SR-19

N 519276.8665 E 947256.7613

38004-1219-14
BEGIN PROJECT NO. STP-19(55) PRELIM

STA. 422+50.45 SR-19

N 519276.8665 E 947256.7613

38004-1219-14
END PROJECT NO. STP-19(55) PRELIM

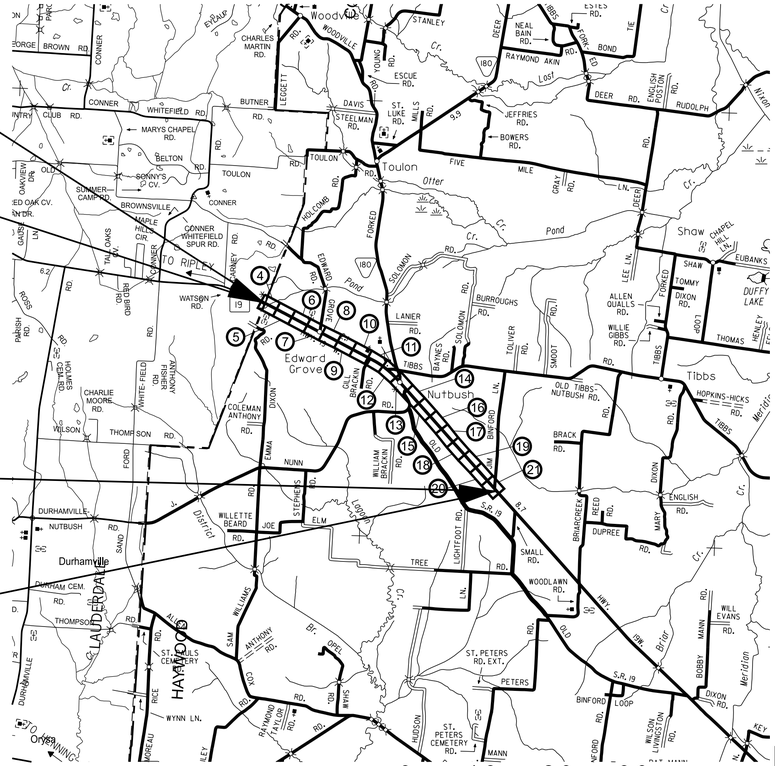
STA. 633+87.00 SR-19

N 506209.6449 E 963451.0507

38S019-F1-003
BEGIN PROJECT NO. STP-19(60) PRELIM

STA. 633+87.00 SR-19

N 506209.6449 E 963451.0507



R.O.W. LENGTH	4.003 MILES
ROADWAY LENGTH	4.003 MILES
BRIDGE LENGTH	- MILES
BOX BRIDGE LENGTH	- MILES
BOX BRIDGE LENGTH	- MILES ▲
PROJECT LENGTH	4.003 MILES

▲ Not included in the project length (Non Riding Surface).

NO EXCLUSIONS

ROAD TO BE CONSTRUCTED WHILE UNDER TRAFFIC

LINE AND GRADE

SEALED BY

APPROVED:
WILL REID, DEPUTY COMMISSIONER / CHIEF ENGINEER

DATE:

APPROVED:
HOWARD H. ELEY, DEPUTY GOVERNOR & COMMISSIONER

SPECIAL NOTES

PROPOSALS MAY BE REJECTED BY THE COMMISSIONER IF ANY OF THE UNIT PRICES CONTAINED THEREIN ARE OBVIOUSLY UNBALANCED, EITHER EXCESSIVE OR BELOW THE REASONABLE COST ANALYSIS VALUE.

THIS PROJECT TO BE CONSTRUCTED UNDER THE STANDARD SPECIFICATIONS OF THE TENNESSEE DEPARTMENT OF TRANSPORTATION DATED JANUARY 1, 2021 AND ADDITIONAL SPECIFICATIONS AND SPECIAL PROVISIONS CONTAINED IN THE PLANS AND IN THE PROPOSAL CONTRACT.

TDOT PROJECT MANAGER : BENJAMIN WEBB, P.E.

DESIGNED BY : KIMLEY-HORN & ASSOCIATES

DESIGNER : WILL HENKE, P.E. CHECKED BY HEATHER LEWIS, P.E.

P.E. NO. 38004-1219-14 (DESIGN)

PIN NO. 102251.02

SURVEY 10-03-14	TRAFFIC DATA	
UPDATE 09-11-2017	ADT (2029)	2860
	ADT (2049)	3230
	DHV (2049)	355
	D	65 - 35
	T (ADT)	7 %
	T (DHV)	5 %
	STA. 422+50.45 TO 499+50.00	60 MPH
	STA. 499+50.00 TO 534+69.62	50 MPH
	STA. 534+69.62 TO 633+87.00	60 MPH

STATE PLANE COORDINATES ARE BASED ON GPS MEASUREMENTS OBTAINED 10-03-14 USING GEOID NAD/83 MODEL AND DATUM ADJUSTMENT FACTOR OF 1.00006

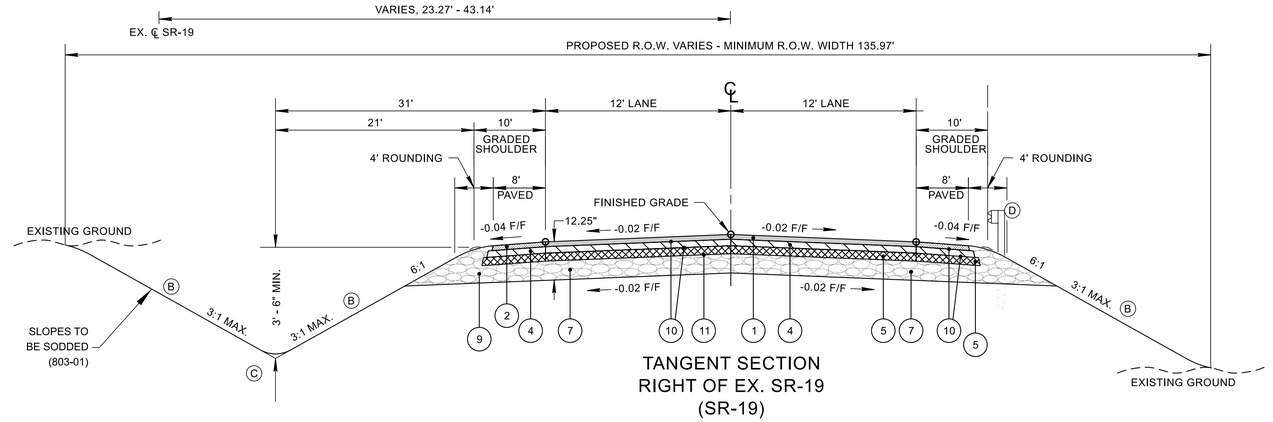
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED:

DIVISION ADMINISTRATOR DATE

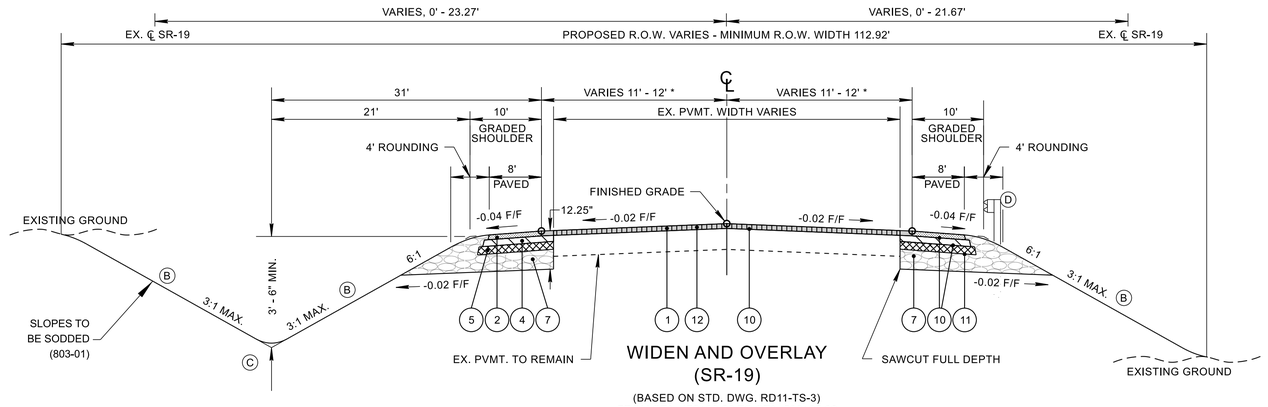
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	2B0



TANGENT SECTION RIGHT OF EX. SR-19 (SR-19)

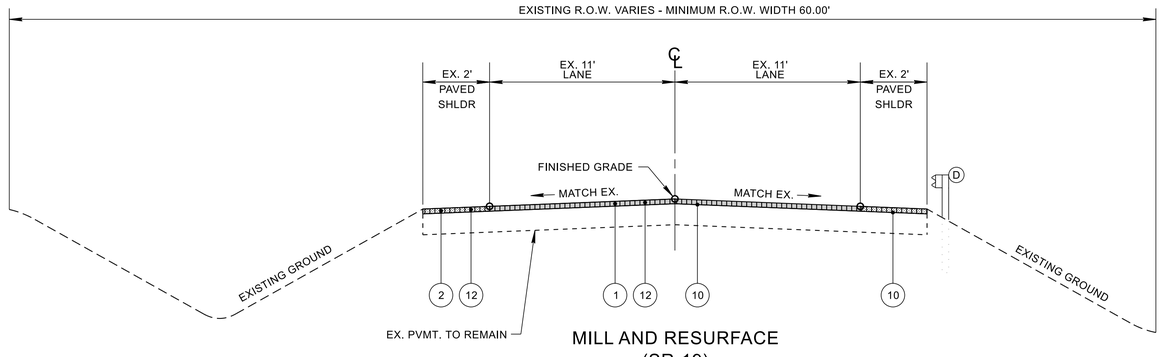
(BASED ON STD. DWG. RD11-TS-3)
FROM STA. 422+50.45 TO STA. 472+93.66
FROM STA. 589+29.77 TO STA. 599+65.36



WIDEN AND OVERLAY (SR-19)

(BASED ON STD. DWG. RD11-TS-3)
FROM STA. 472+93.66 TO STA. 500+25.00
FROM STA. 534+69.62 TO STA. 541+69.12
FROM STA. 576+05.47 TO STA. 583+14.20
FROM STA. 605+87.93 TO STA. 606+30.93
FROM STA. 612+53.50 TO STA. 633+87.00

TYPICAL SECTIONS		FEATURES				
ROAD NAME	STA. RANGE	SHOULDER	THRU LANE	THRU LANE	SHOULDER	EOP TO EOP
SR-19	422+50.45 TO 499+50.00	10'	12'	12'	10'	44'
SR-19	499+50.00 TO 500+25.00	2'-10'	11.05'-12'	11.46'-12'	2'-10'	VARIES
SR-19	500+25.00 TO 534+69.62	EX.	EX.	EX.	EX.	EX.
SR-19	534+69.62 TO 633+87.00	10'	12'	12'	10'	44'



MILL AND RESURFACE (SR-19)

(BASED ON STD. DWG. RD11-TS-3)
FROM STA. 500+50.00 TO STA. 534+69.62

SEE SHEET 2B3 FOR PAVEMENT SCHEDULE

(A) THE SLOPE OF THE SHOULDER AND THE ROADWAY PAVEMENT SHALL NOT EXCEED AN ALGEBRAIC DIFFERENCE OF 7%.

(B) SEE STANDARD DRAWINGS RD11-S-11 AND RD11-S-11B FOR FILL AND CUT SLOPE TABLES, ROUNDING ON TOP OF CUT SLOPES AND TOE OF FILL SLOPES, SPECIAL ROCK TREATMENT AND SUB GRADE ROUNDING IF APPLICABLE.

(C) SEE STANDARD DRAWING RD11-S-11A FOR ROUNDING OF ROADSIDE DITCH SLOPES.

(D) AS REQUIRED. SEE STANDARD DRAWING S-PL-6 FOR TYPICAL GUARDRAIL PLACEMENT.

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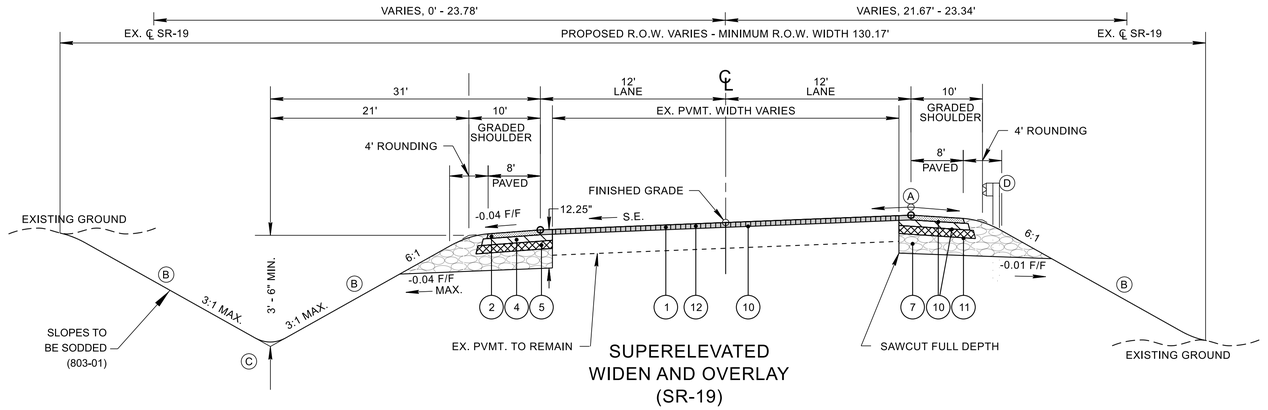
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

NOT TO SCALE

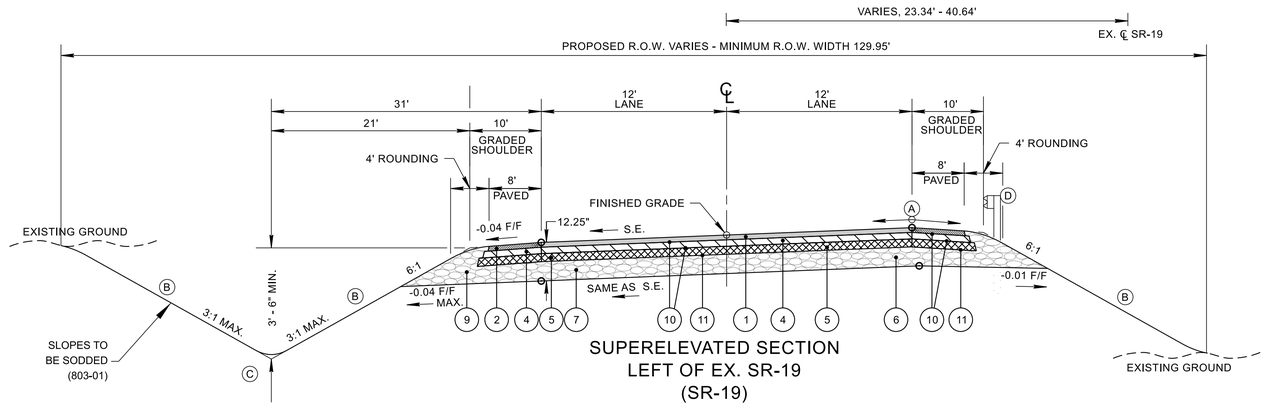
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	2B1



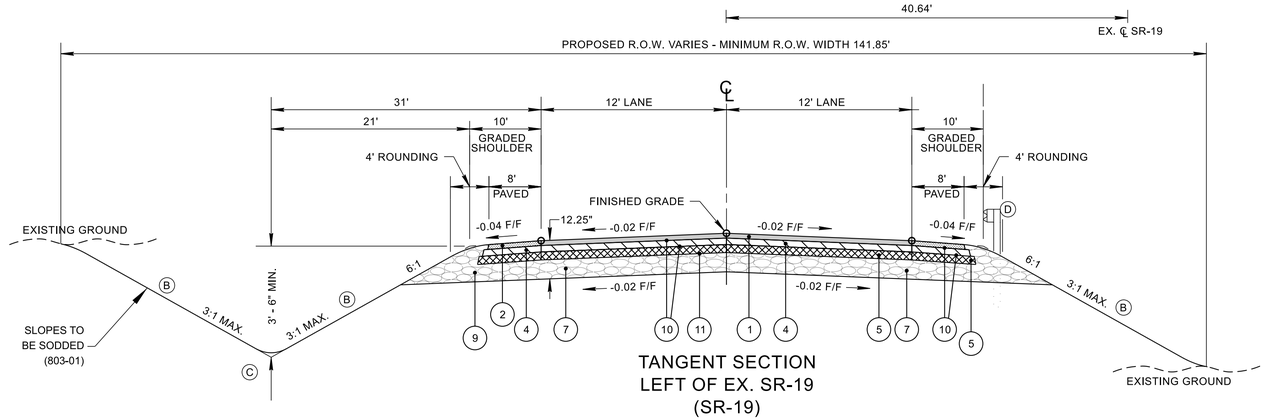
SUPERELEVATED WIDEN AND OVERLAY (SR-19)

(BASED ON STD. DWG. RD11-TS-3)
FROM STA. 541+69.12 TO STA. 541+96.43
FROM STA. 575+78.32 TO STA. 576+05.47
FROM STA. 583+14.20 TO STA. 583+48.68
FROM STA. 605+65.28 TO STA. 605+87.93
FROM STA. 606+30.93 TO STA. 612+53.50



SUPERELEVATED SECTION LEFT OF EX. SR-19 (SR-19)

(BASED ON STD. DWG. RD11-TS-3)
FROM STA. 541+69.12 TO STA. 547+91.69
FROM STA. 569+82.90 TO STA. 575+78.32



TANGENT SECTION LEFT OF EX. SR-19 (SR-19)

(BASED ON STD. DWG. RD11-TS-3)
FROM STA. 547+91.69 TO STA. 569+82.90

SEE SHEET 2B3 FOR PAVEMENT SCHEDULE

(A) THE SLOPE OF THE SHOULDER AND THE ROADWAY PAVEMENT SHALL NOT EXCEED AN ALGEBRAIC DIFFERENCE OF 7%.

(B) SEE STANDARD DRAWINGS RD11-S-11 AND RD11-S-11B FOR FILL AND CUT SLOPE TABLES, ROUNDING ON TOP OF CUT SLOPES AND TOE OF FILL SLOPES, SPECIAL ROCK TREATMENT AND SUB GRADE ROUNDING IF APPLICABLE.

(C) SEE STANDARD DRAWING RD11-S-11A FOR ROUNDING OF ROADSIDE DITCH SLOPES.

(D) AS REQUIRED. SEE STANDARD DRAWING S-PL-6 FOR TYPICAL GUARDRAIL PLACEMENT.

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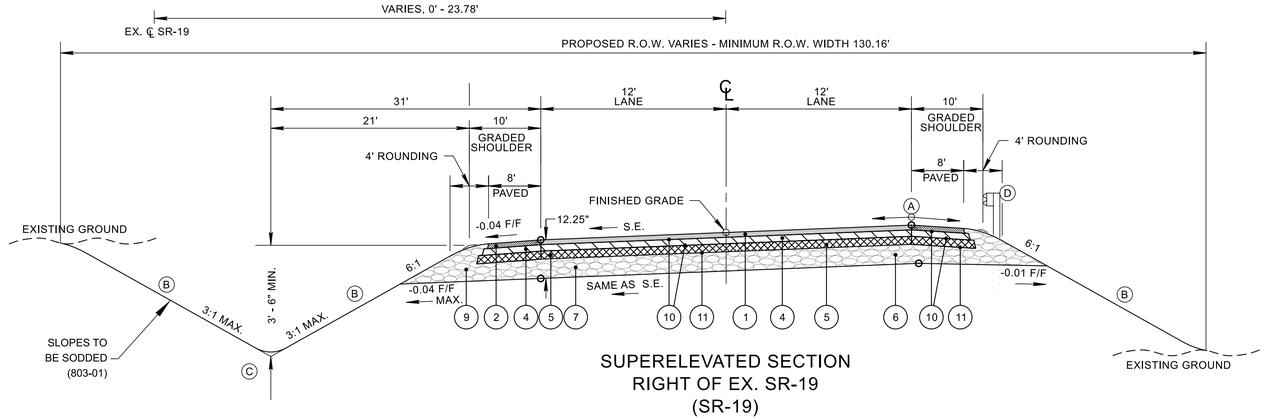
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

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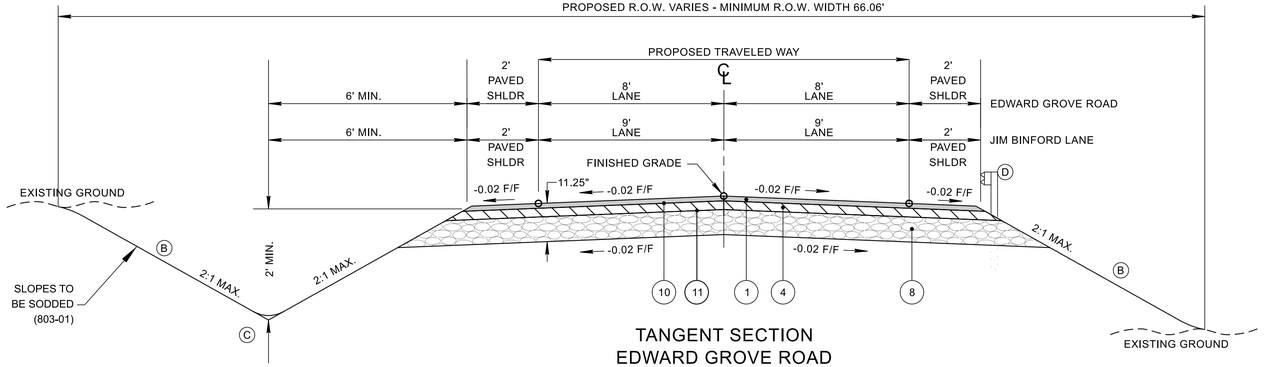
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	2B2



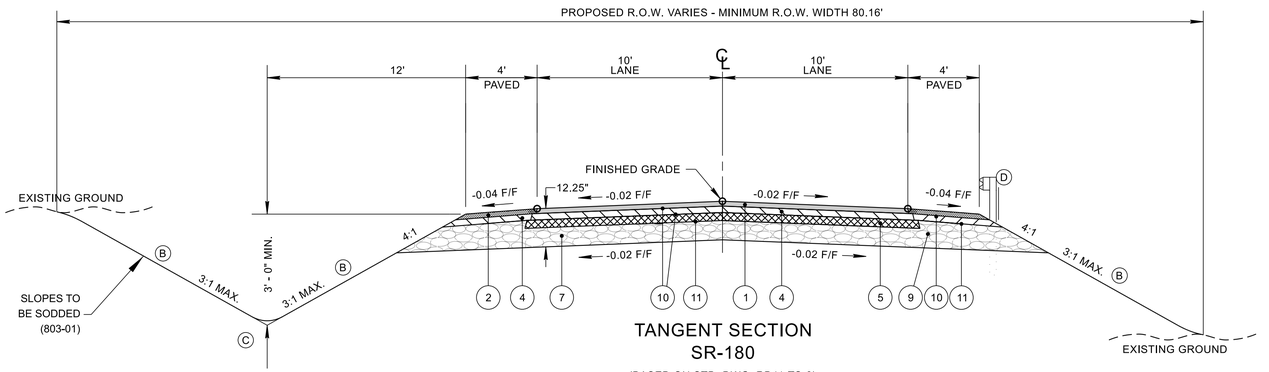
SUPERELEVATED SECTION RIGHT OF EX. SR-19 (SR-19)

(BASED ON STD. DWG. RD11-TS-3)
FROM STA. 583+48.68 TO STA. 589+29.77
FROM STA. 599+65.36 TO STA. 605+65.28



TANGENT SECTION EDWARD GROVE ROAD AND JIM BINFORD LANE

(BASED ON STD. DWG. RD11-TS-1)
EDWARD GROVE ROAD - FROM STA. 50+00.00 TO STA. 52+40.00
JIM BINFORD LANE - FROM STA. 300+00.00 TO STA. 302+75.00



TANGENT SECTION SR-180

(BASED ON STD. DWG. RD11-TS-2)
SR-180 - FROM STA. 200+00.00 TO STA. 204+07.00

SEE SHEET 2B3 FOR PAVEMENT SCHEDULE

(A) THE SLOPE OF THE SHOULDER AND THE ROADWAY PAVEMENT SHALL NOT EXCEED AN ALGEBRAIC DIFFERENCE OF 7%.

(B) SEE STANDARD DRAWINGS RD11-S-11 AND RD11-S-11B FOR FILL AND CUT SLOPE TABLES, ROUNDING ON TOP OF CUT SLOPES AND TOE OF FILL SLOPES, SPECIAL ROCK TREATMENT AND SUB GRADE ROUNDING IF APPLICABLE.

(C) SEE STANDARD DRAWING RD11-S-11A FOR ROUNDING OF ROADSIDE DITCH SLOPES.

(D) AS REQUIRED. SEE STANDARD DRAWING S-PL-6 FOR TYPICAL GUARDRAIL PLACEMENT.

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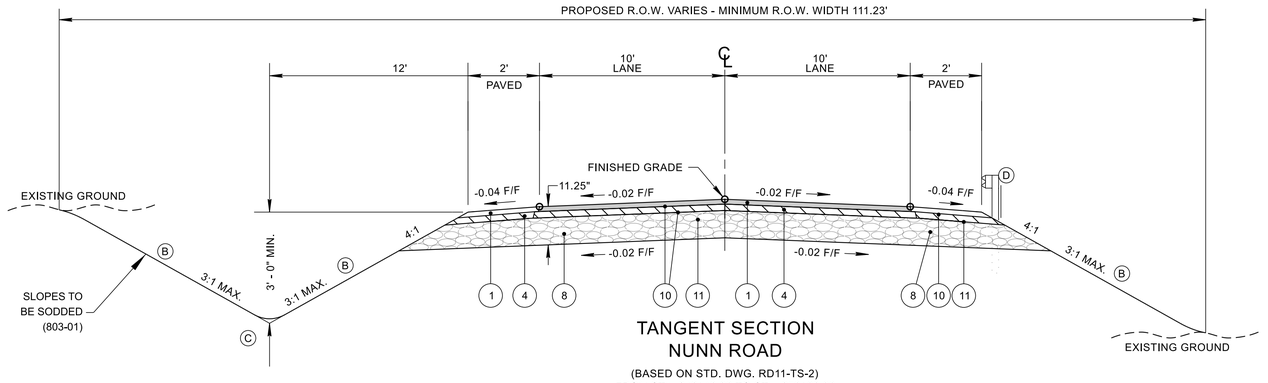
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TYPICAL SECTIONS

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	2B3

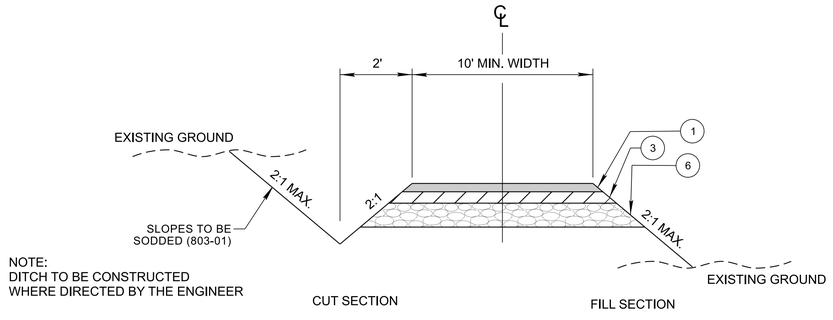


TANGENT SECTION
NUNN ROAD

(BASED ON STD. DWG. RD11-TS-2)
FROM STA. 242+40.00 TO STA. 250+00.00

PROPOSED PAVEMENT SCHEDULE - ALL ROADWAYS AND DRIVEWAYS

(1) ASPHALTIC CONCRETE SURFACE (HOT MIX) PG64-22 GRADING "D" SURFACE @ 1.25" THICK (APPROX. 132.5 LB./S.Y.) ITEM NO. 411-01.10 ACS MIX (PG64-22) GRADING "D"	(7) MINERAL AGGREGATE BASE COURSE @ 6.0" THICK ITEM NO. 303-01 MINERAL AGGREGATE, TYPE "A" BASE, GRADING "D"
(2) ASPHALTIC CONCRETE SURFACE (HOT MIX) PG64-22 GRADING "E" SHOULDERS @ 1.25" THICK (APPROX. 128.75 LB./S.Y.) ITEM NO. 411-01.07 ACS MIX (PG64-22) GRADING "E" SHOULDER	(8) MINERAL AGGREGATE BASE COURSE @ 8.0" THICK ITEM NO. 303-01 MINERAL AGGREGATE, TYPE "A" BASE, GRADING "D"
(3) BITUMINOUS PLANT MIX BASE (HOT MIX) PG64-22 GRADING "B-M2" @ 1.75" THICK (APPROX. 198 LB./S.Y.) ITEM NO. 307-01.08 ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING "B-M2"	(9) MINERAL AGGREGATE BASE COURSE @ 9.0" THICK ITEM NO. 303-01 MINERAL AGGREGATE, TYPE "A" BASE, GRADING "D"
(4) BITUMINOUS PLANT MIX BASE (HOT MIX) PG64-22 GRADING "B-M2" @ 2.00" THICK (APPROX. 226 LB./S.Y.) ITEM NO. 307-01.08 ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING "B-M2"	(10) TACK COAT ITEM NO. 403-01 BITUMINOUS MATERIAL FOR TACK COAT (TC) AT 0.07 GALLONS/S.Y. (SEE 403.05 FOR DETERMINING APPLICATION RATE IN THE FIELD)
(5) BITUMINOUS PLANT MIX BASE (HOT MIX) PG64-22 GRADING "A" @ 3.00" THICK (APPROX. 345 LB./S.Y.) ITEM NO. 307-01.01 ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING "A"	(11) PRIME COAT ITEM NO. 402-01 BITUMINOUS MATERIAL FOR PRIME COAT (PC) (RATE = 0.30 - 0.35 GALLONS/S.Y.) ITEM NO. 402-02 AGGREGATE FOR COVER MATERIAL (PC) (RATE = 8 - 12 LB./S.Y.)
(6) MINERAL AGGREGATE BASE COURSE @ 4.0" THICK ITEM NO. 303-01 MINERAL AGGREGATE, TYPE "A" BASE, GRADING "D"	(12) COLD PLANING BITUMINOUS PAVEMENT ITEM NO. 415-01.01 COLD PLANING BITUMINOUS PAVEMENT



TYPICAL SECTION
PRIVATE DRIVE TO BUSINESS,
FIELD, OR RESIDENTIAL PROPERTY

(A) THE SLOPE OF THE SHOULDER AND THE ROADWAY PAVEMENT SHALL NOT EXCEED AN ALGEBRAIC DIFFERENCE OF 7%.

(B) SEE STANDARD DRAWINGS RD11-S-11 AND RD11-S-11B FOR FILL AND CUT SLOPE TABLES, ROUNDING ON TOP OF CUT SLOPES AND TOE OF FILL SLOPES, SPECIAL ROCK TREATMENT AND SUB GRADE ROUNDING IF APPLICABLE.

(C) SEE STANDARD DRAWING RD11-S-11A FOR ROUNDING OF ROADSIDE DITCH SLOPES.

(D) AS REQUIRED. SEE STANDARD DRAWING S-PL-6 FOR TYPICAL GUARDRAIL PLACEMENT.

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TYPICAL SECTIONS

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	3

RIGHT-OF WAY

(1) IT IS INTENDED THAT ALL BUILDINGS AND/OR PORTIONS OF BUILDINGS THAT ARE WITHIN THE PROPOSED RIGHT-OF-WAY AND/OR EASEMENT LINES FOR THE PROJECT BE REMOVED THERE FROM IN THE PROCESS OF RIGHT-OF-WAY ACQUISITION. IF ANY SUCH BUILDINGS OR IMPROVEMENTS ARE NOT REMOVED IN THE COURSE OF RIGHT-OF-WAY ACQUISITION, __(A)__ TO BE NOTIFIED IN SUFFICIENT TIME TO PERMIT HAVING SUCH REMOVALS DESIGNATED AS A PART OF THE CONSTRUCTION CONTRACT.

(2) ALL RAMPS MUST CONFORM TO THE DEPARTMENT'S "POLICY ON FINANCING CONSTRUCTION OF PUBLIC ROAD INTERSECTIONS AND DRIVEWAYS ON HIGHWAY RESURFACING, RECONSTRUCTION AND CONSTRUCTION PROJECTS ON NEW LOCATIONS", THE MANUAL ON RULES AND REGULATIONS FOR CONSTRUCTING DRIVEWAYS ON STATE HIGHWAY RIGHT-OF-WAY, STANDARD DRAWING RP-R-1, AND OTHER ACCEPTED DESIGN AND SAFETY STANDARDS.

(3) EXISTING PAVED DRIVEWAY PER TRACT REMAINDER WILL BE REPLACED IN KIND TO A TOUCHDOWN POINT.

(4) WHERE THE EXISTING DRIVEWAY IS UNPAVED AND THE PROPOSED DRIVEWAY EXCEEDS 7 PERCENT IN GRADE, EACH DRIVEWAY WILL BE PAVED TO A TOUCHDOWN POINT OR UNTIL THE GRADE IS LESS THAN 7 PERCENT.

(5) WHERE THE EXISTING DRIVEWAY IS UNPAVED AND THE PROPOSED DRIVEWAY IS LESS THAN 7 PERCENT IN GRADE, EACH DRIVEWAY WILL BE PAVED A SHOULDER WIDTH FROM THE EDGE OF PAVEMENT AND THE REMAINDER OF THAT DRIVEWAY REPLACED IN KIND TO A TOUCHDOWN POINT.

(6) ANY NECESSARY PAVING OF DRIVEWAYS WILL BE DONE DURING PAVING OPERATIONS ON THE MAIN ROADWAY.

(8) NEW DRIVEWAYS PROVIDED IN THE PLANS WILL BE PAVED BASED ON THE 7 PERCENT CRITERIA. THOSE 7 PERCENT OR STEEPER IN GRADE WILL BE PAVED AND THOSE FLATTER THAN 7 PERCENT WILL BE COVERED WITH BASE STONE.

(9) ON PROJECTS WITHOUT CURB AND GUTTER THAT ARE ON STATE ROUTES, IT WILL BE THE RESPONSIBILITY OF THE OWNER TO SECURE A PERMIT AND TO CONSTRUCT ADDITIONAL DRIVEWAYS AND FIELD ENTRANCES OTHER THAN THOSE PROVIDED IN THE PLANS.

(11) ON NON-STATE ROUTES, ADDITIONAL DRIVEWAYS AND FIELD ENTRANCES OTHER THAN THOSE PROVIDED IN THE PLANS SHALL REQUIRE A PERMIT ONLY IF THE LOCAL AGENCY SPECIFIES THE NEED FOR THAT PERMIT.

UTILITY

(1) THE LOCATIONS OF UTILITIES SHOWN WITHIN THESE PLANS ARE APPROXIMATE ONLY. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES. ABOVE GRADE AND UNDERGROUND UTILITIES SHOWN WERE TAKEN FROM VISIBLE APPURTENANCES AT THE SITE, PUBLIC RECORDS, AND/OR MAPS PREPARED BY OTHERS. THEREFORE, RELIANCE UPON THE TYPE, SIZE, AND LOCATION OF UTILITIES SHOWN SHOULD BE DONE SO WITH THIS CIRCUMSTANCE CONSIDERED. DETAILED VERIFICATION OF EXISTENCE, LOCATION, AND DEPTH SHOULD ALSO BE MADE PRIOR TO ANY DECISION RELATIVE THERETO IS MADE. AVAILABILITY AND COST OF SERVICE SHOULD BE CONFIRMED WITH THE APPROPRIATE UTILITY COMPANY. IN TENNESSEE, IT IS A REQUIREMENT, PER "THE UNDERGROUND UTILITY DAMAGE PREVENTION ACT", THAT ANYONE WHO ENGAGES IN EXCAVATION MUST NOTIFY ALL KNOWN UNDERGROUND UTILITY OWNERS, NO LESS THAN THREE (3) OR NOT MORE THAN TEN (10) WORKING DAYS PRIOR TO THE DATE OF THEIR INTENT TO EXCAVATE AND ALSO TO AVOID ANY POSSIBLE HAZARD OR CONFLICT. NOTIFICATION BY CALLING THE TENNESSEE ONE CALL SYSTEM, INC., AT 1-800-351-1111 AS REQUIRED BY TCA 65-31-106 WILL BE REQUIRED.

(2) UNLESS OTHERWISE NOTED, ALL UTILITY ADJUSTMENTS WILL BE PERFORMED BY THE UTILITY OR ITS REPRESENTATIVE. THE CONTRACTOR AND UTILITY OWNERS WILL BE REQUIRED TO COOPERATE WITH EACH OTHER IN ORDER TO EXPEDITE THE WORK REQUIRED BY THIS CONTRACT. ON CONTRACTS WHERE CONSTRUCTION STAKES, LINES, AND GRADES ARE CONTRACT ITEMS, THE CONTRACTOR WILL BE REQUIRED TO PROVIDE RIGHT-OF-WAY OR SLOPE STAKES, DITCH OR STREAM BED GRADES, OR OTHER ESSENTIAL SURVEY STAKING TO PREVENT CONFLICTS WITH THE HIGHWAY CONSTRUCTION. FREQUENTLY, THIS WILL BE REQUIRED AS THE FIRST ITEM OF WORK AND AT ANY LOCATION ON THE PROJECT DIRECTED BY THE ENGINEER.

(3) THE CONTRACTOR WILL PROVIDE ALL NECESSARY PROTECTIVE MEASURES TO SAFEGUARD EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION OF THIS PROJECT. IN THE EVENT THAT SPECIAL EQUIPMENT IS REQUIRED TO WORK OVER AND AROUND THE UTILITIES, THE CONTRACTOR WILL BE REQUIRED TO FURNISH SUCH EQUIPMENT. THE COST OF PROTECTING UTILITIES FROM DAMAGE AND FURNISHING SPECIAL EQUIPMENT WILL BE INCLUDED IN THE PRICE BID FOR OTHER ITEMS OF CONSTRUCTION.

(4) PRIOR TO SUBMITTING HIS BID, THE CONTRACTOR WILL BE SOLELY RESPONSIBLE FOR CONTACTING OWNERS OF ALL AFFECTED UTILITIES IN ORDER TO DETERMINE THE EXTENT TO WHICH UTILITY RELOCATIONS AND/OR ADJUSTMENTS WILL HAVE UPON THE SCHEDULE OF WORK FOR THE PROJECT. WHILE SOME WORK MAY BE REQUIRED 'AROUND' UTILITY FACILITIES THAT WILL REMAIN IN PLACE, OTHER UTILITY FACILITIES MAY NEED TO BE ADJUSTED CONCURRENTLY WITH THE CONTRACTOR'S OPERATIONS. ADVANCE CLEAR CUTTING MAY BE REQUIRED BY THE ENGINEER AT ANY LOCATION WHERE CLEARING IS CALLED FOR IN THE SPECIFICATIONS AND CLEAR CUTTING IS NECESSARY FOR A UTILITY RELOCATION. ANY ADDITIONAL COST WILL BE INCLUDED IN THE UNIT PRICE BID FOR THE CLEARING ITEM SPECIFIED IN THE PLANS.

(5) THE CONTRACTOR SHALL NOTIFY EACH INDIVIDUAL UTILITY OWNER OF HIS PLAN OF OPERATION IN THE AREA OF THE UTILITIES. PRIOR TO COMMENCING WORK, THE CONTRACTOR SHALL CONTACT THE UTILITY OWNERS AND REQUEST THEM TO PROPERLY LOCATE THEIR RESPECTIVE UTILITY ON THE GROUND. THIS NOTIFICATION SHALL BE GIVEN AT LEAST THREE (3) BUSINESS DAYS PRIOR TO COMMENCEMENT OF OPERATIONS AROUND THE UTILITY IN ACCORDANCE WITH TCA 65-31-106. NOTIFICATION BY CALLING THE TENNESSEE ONE CALL SYSTEM, INC AT 1-800-351-1111 WILL BE REQUIRED.

(6) NO WORK SHALL OCCUR IN THE AREA MARKED ON THE PLANS AS STREAM/WETLAND MITIGATION RIGHT-OF-WAY OR MITIGATION AREA. NO UTILITY RELOCATION OR OTHER LAND DISTURBANCE IS AUTHORIZED. ONLY ACTIVITIES PERTAINING TO THE CONSTRUCTION OR MANAGEMENT OF THE STREAM/WETLAND MITIGATION SITE MAY OCCUR, WHICH WILL BE INDICATED ON THE STREAM MITIGATION PLANS (**ADD PLAN SHEET NUMBERS HERE**). ANY VIOLATIONS OF THE ABOVE MENTIONED WILL RESULT IN NON-COMPLIANCE WITH THE ENVIRONMENTAL PERMIT REQUIREMENTS.

UTILITY OWNERS

TELEPHONE / FIBER OPTIC CABLE:
AT&T
315 EAST COLLEGE STREET
JACKSON, TN 38301
CONTACT: MIKE HALTOM
OFFICE PHONE: 731- 217- 7575

GAS / WATER:
BROWNSVILLE ENERGY AUTHORITY
25 N. LAFAYETTE AVENUE
BROWNSVILLE, TN 38012
CONTACT: BEN THORNTON
OFFICE PHONE: 731- 772- 8845

GAS PIPELINE:
MARATHON PETROLEUM
539 S. MAIN ST. RM. 7642
FINDLAY, OH 45840
CONTACT: DAVID WISNER
OFFICE PHONE: 419- 421- 2211

GAS PIPELINE:
TRUNKLINE GAS COMPANY
1224 BONICORD ROAD
DYERSBURG, TN 38024
CONTACT: JIM GIBSON
OFFICE PHONE: 731- 285- 5661

POWER:
SOUTHWEST TN ELECTRIC MEMBERSHIP CORPORATION
10009 E. MAIN STREET
BROWNSVILLE, TN 38012
CONTACT: BUDDY BLACK
OFFICE PHONE: 731- 772- 1322

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RIGHT-OF-WAY
NOTES,
UTILITY NOTES
AND
UTILITY OWNERS

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	3A

R.O.W. ACQUISITION TABLE

TRACT NO.	PROPERTY OWNERS	COUNTY RECORDS				TOTAL AREA ACRES			AREA TO BE ACQUIRED ACRES			AREA REMAINING ACRES		EASEMENT (SQUARE FEET)		
		TAX MAP NO.	PARCEL NO.	DEED DOCUMENT REFERENCE BK.	DEED DOCUMENT REFERENCE PAGE	LEFT	RIGHT	TOTAL	LEFT	RIGHT	TOTAL	LEFT	RIGHT	PERM. DRAINAGE	SLOPE	CONST.
~~1~~	~~CHRISTOPHER GENE LANGLEY AND WIFE, SONJA DARLENE STARNES LANGLEY~~	~~98~~	~~8.01~~	~~411~~	~~286~~		~~32.720~~	~~32.720~~					~~32.720~~			
		25	15.02	230	29											
2	CHARLES O. COOPER AND WIFE, LILLIAN K. COOPER	98	8.02	362	376	61.187		61.187	1491 S.F.		1491 S.F.	61.153				426
		25	14.00	210	457											
3	BEATRICE CATES FOWLER	25	15.00	225	069		25.524	25.524		2.265	2.265		23.259			415
4	DAVID R. DOBBS AND WIFE, EUNICE D. DOBBS	25	14.01	177	659		8.547	8.547		1.052	1.052		7.495			283
5	JOHNNY A. LAND AND CHRISTOPHER M. GRAY	25	14.02	252	686		8.706	8.706		1.247	1.247		7.459			1579
~~6~~	~~CHARLES O. COOPER~~	~~25~~	~~16.02~~	~~188~~	~~590~~	~~7.179~~		~~7.179~~				~~7.179~~				
7	SONJA D. STARNES	25	16.01	267	726		10.091	10.091		2.113	2.113		7.978			3908
8	LILLIAN K. COOPER AND CHARLES COOPER, WIFE AND HUSBAND	25	16.03	263	326	6.484		6.484				6.484				510
9	AFI JEMIMA MAULE	25	16.00	214	764	9.909		9.909	2570 S.F.		2570 S.F.	9.850				681
10	WOODROW W. GOIN	25	17.00	145	406	150.739		150.739	2510 S.F.		2510 S.F.	150.681				247
11	JOHN D. ENGLISH AND WIFE, JUDY B. ENGLISH	27	2.00	255	280		215.425	215.425		3.787	3.787		211.638			1075
~~12~~	~~DONALD HEFLIN~~	~~25~~	~~17.02~~	~~236~~	~~547~~	~~2.997~~		~~2.997~~				~~2.997~~				
~~13~~	~~EDDIE L. SWIFT AND WIFE, BETTIE M. SWIFT~~	~~25~~	~~18.00~~	~~96~~	~~172~~	~~1.083~~		~~1.083~~				~~1.083~~				
~~14~~	~~EDWARD GROVE METHODIST CHURCH~~	~~25~~	~~19.00~~	~~no~~	~~deed~~	~~0.397~~		~~0.397~~				~~0.397~~				
15	WILLIAM H. TAYLOR	27	25.03	268	374		1.684	1.684		0.423	0.423		1.261			633
16	CLINTON NEAL	27	3.01	250	707	0.900		0.900	3262 S.F.		3262 S.F.	0.825				1930
17	CHARLES NEAL AND WIFE, JOYCE ANN NEAL	27	3.00	131	573	3.344		3.344	1466 S.F.		1466 S.F.	3.310				796
18	JACKIE L. FINCHER	27	24.00	117	377		91.851	91.851		0.802	0.802		91.049			
19	BENNIE BARCROFT AND WIFE, ELAINE BARCROFT	27	3.02	38	858	4.997		4.997	0.269		0.269	4.728				216
20	JERRY WATSON AND KATHERINE WATSON	27	25.00	114	227		20.477	20.477		1.621	1.621		18.856			1079
21	JULIE BEILFUSS	27	3.03	117	346	2.455		2.455	0.287		0.287	2.168				
22	WALLACE MATHIS AND WADE MATHIS	27	3.04	257	292	1.533		1.533	0.184		0.184	1.349				
23	JIMMY NATION	27	3.05	52	433	3.611		3.611	0.317		0.317	3.294				1070
24	TOMMY HUGHES AND WIFE, CAROLYN HUGHES	27	5.00 & 23.00	182	767	104.235	98.011	202.246	0.540	1.909	2.449	103.695	96.102			1199
25	LAWRENCE ADKISSON AND WIFE, PAULINE ADKISSON	27	3.06	36	496	3.452		3.452	0.349		0.349	3.103				1109
26	JAMES T. YOUNG AND WIFE, RHONDA S. YOUNG	27	4.00	101	784	1.068		1.068	0.328		0.328	0.740				260
27	TIM TURNER AND WIFE, JO TURNER	27	6.02	78	815	31.684		31.684	0.287		0.287	31.397				
~~28~~	~~EDWARD L. MANESS AND WIFE, DOROTHY E. MANESS~~	~~27~~	~~22.01~~	~~88~~	~~411~~		~~2.275~~	~~2.275~~					~~2.275~~			
~~29~~	~~EDWARD RAY MILES AND WIFE, LINDA KAYE MILES~~	~~27~~	~~6.00~~	~~135~~	~~371~~	~~0.999~~		~~0.999~~				~~0.999~~				
~~30~~	~~EDWARD LOUIS MANESS, JR~~	~~27~~	~~22.00~~	~~12~~	~~160~~		~~0.500~~	~~0.500~~					~~0.500~~			
~~31~~	~~RONNIE ETHRIDGE AND WILLIAM E. SMITH~~	~~27~~	~~6.00~~	~~91~~	~~810~~	~~1.514~~		~~1.514~~				~~1.514~~				
~~32~~	~~JACK GAUSS~~	~~27~~	~~21.00~~	~~WB O~~	~~629~~		~~34.867~~	~~34.867~~					~~34.867~~			
~~33~~	~~ROBERT A. WILSON AND WIFE, CONSTANCE M. WILSON~~	~~27~~	~~6.05~~	~~111~~	~~227~~	~~1.053~~		~~1.053~~				~~1.053~~				
~~34~~	~~JASON BYRD AND WIFE, CHRISTY BYRD~~	~~27~~	~~6.01~~	~~236~~	~~558~~	~~2.023~~		~~2.023~~				~~2.023~~				
~~35~~	~~HAROLD F. MAXWELL AND WIFE, DIANA JEAN MAXWELL~~	~~27~~	~~21.01~~	~~240~~	~~239~~		~~4.228~~	~~4.228~~					~~4.228~~			
~~36~~	~~GEORGIANNA P. HANNAH~~	~~27~~	~~9.00~~	~~31~~	~~261~~	~~1.465~~		~~1.465~~				~~1.465~~				
~~37~~	~~NUTBUSH GIN COMPANY, INC.~~	~~27~~	~~6.00~~	~~267~~	~~100~~	~~51.086~~		~~51.086~~				~~51.086~~				
38	LENEREAUX VEU CASOVIC AND ADA SUE HOPKINS	27	20.00	WB-K	536	1.152	69.473	70.625		0.180	0.180	1.152	69.293			
~~39~~	~~BEVERLY SUE MILLER~~	~~27~~	~~8.01~~	~~196~~	~~335~~	~~4.100~~		~~4.100~~				~~4.100~~				
~~40~~	R.A.WILLIAMS, C.C.COLEMAN, J.M.DIXON, A.S.HIGGINS, ~~A.C.DIXON AND H.B.BRACKIN, ELDERS OF THE CUMBERLAND~~ PRESBYTERIAN CHURCH	~~27~~	~~18.00~~	~~48~~	~~391~~	~~1.154~~		~~1.154~~				~~1.154~~				
41	NUTBUSH GIN COMPANY, INC.	27	37.00	183	674	4.158		4.158	1648 S.F.		1648 S.F.	4.120				
		27	38.00	116	009											
42	NUTBUSH GIN COMPANY, INC.	27	36.00	211	677		6.509	6.509		1.411	1.411		5.098			1676
		27	37.00	183	674											
		27	38.00	170	558											
~~43~~	~~MARY SIMMERMAN~~	~~27~~	~~42.00~~	~~167~~	~~254~~	~~0.770~~		~~0.770~~				~~0.770~~				
44	TERRY PARKS AND WIFE, JOAN PARKS	27	44.00	58	30	16.576		16.576	2.455		2.455	14.121				2241
45	LARRY G. LANGLEY AND WIFE, NANCY KAY LANGLEY	27	32.00	109	99		2.453	2.453		0.600	0.600		1.853			
ACQUISITION TOTALS (ACRES)										**42.616**				**0**	**0**	**0.710**

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PROPERTY MAP
AND
RIGHT-OF-WAY
ACQUISITION
TABLE

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	3B

R.O.W. ACQUISITION TABLE

TRACT NO.	PROPERTY OWNERS	COUNTY RECORDS				TOTAL AREA ACRES			AREA TO BE ACQUIRED ACRES			AREA REMAINING ACRES		EASEMENT (SQUARE FEET)		
		TAX MAP NO.	PARCEL NO.	DEED DOCUMENT REFERENCE BK.	DEED DOCUMENT REFERENCE PAGE	LEFT	RIGHT	TOTAL	LEFT	RIGHT	TOTAL	LEFT	RIGHT	PERM. DRAINAGE	SLOPE	CONST.
46	BARBARA PHILLIPS	27	33.00	54	890		1.170	1.170		2542 S.F.	2542 S.F.		1.112			108
47	BILLY R. BURROUGHS	27	50.00	WB-R	597		54.442	54.442		0.273	0.273		54.169			833
48	LEANNE SOLOMON	27	45.00	170	343	54.714		54.714	900 S.F.		900 S.F.	54.693				
49	MAUDIE L. SOLOMON	27	48.00	179	163	45.849		45.849	3.600		3.600	42.249				
50	STEPHEN D. CARLTON	27	48.01	239	290	1.985		1.985	0.705		0.705	1.280				1094
51	WILLIAM RAY BURROUGHS, JR. AND WIFE, JANNA L. BURROUGHS	27	50.01	175	428		1.994	1.994		724 S.F.	724 S.F.		1.977			59
52	ROBERT GOIN AND WIFE, PATSY R. GOIN	27	49.00	164	634	0.455		0.455	0.315		0.315	0.140				234
53	JOHN H. WILLIS	27	51.00	201	696		98.823	98.823		2.801	2.801		96.022			889
54	LEANNE SOLOMON	27	47.00	183	684	53.778		53.778	1.371		1.371	52.407				
55	ROBERT MORRIS ENGLISH, JR. AND WIFE, LISA S. ENGLISH	27	47.01	84	379	53.204		53.204	1.430		1.430	51.774				64
56	ROBERT W. DAVIS AND WIFE, DELLA DAVIS	27	51.01	200	428		2.058	2.058		0.328	0.328		1.730			741
57	ROBERT MORRIS ENGLISH	28	40.00	WB-Q	742	79.373		79.373	0.311		0.311	79.062				863
58	LISA S. ENGLISH	41	1.00	95	774	37.357	71.927	109.284	2207 S.F.	2.249	2.300	37.306	69.678			1203
59	ROBERT MORRIS ENGLISH	41	2.00	266	734	5.538		5.538	0.107		0.107	5.431				121
60	TIMOTHY BENDALL AND WIFE, JENIPHER BENDALL	41	1.01	74	221	1.890		1.890	2093 S.F.		2093 S.F.	1.842				35
61	JOHN H. WILLIS	41	4.00	201	696	45.363		45.363	2.464		2.464	42.899				
62	GEORGE WALLACE JEFFERIES LIVING TRUST	41	33.00	221	94		42.923	42.923		2.108	2.108		40.815			227
63	BARBARA MILAM	41	33.01	263	624		1.446	1.446		0.187	0.187		1.259			
64	JAMES E. EARNEST	41	32.00	WB-O	241		58.016	58.016		0.787	0.787		57.229			1181
65	DAVID N. WHITE, JOHN S. WHITE, AND WILLIAM B. WHITE	41	30.00	117	71	84.053	194.614	278.667	0.344	0.318	0.662	83.709	194.296			1957
ACQUISITION TOTALS (ACRES)										**42.616**				**0**		**0.710**

① Note
②
③
④
⑤
⑥
⑦
⑧

DISTURBED AREA

AREA BETWEEN SLOPE LINES	51.895	(AC)
AREA OUTSIDE SLOPE LINES (15' MIN. WIDTH)	13.416	(AC)
TOTAL DISTURBED AREA	65.311	(AC)
TOTAL PROJECT AREA	75.535	(AC)

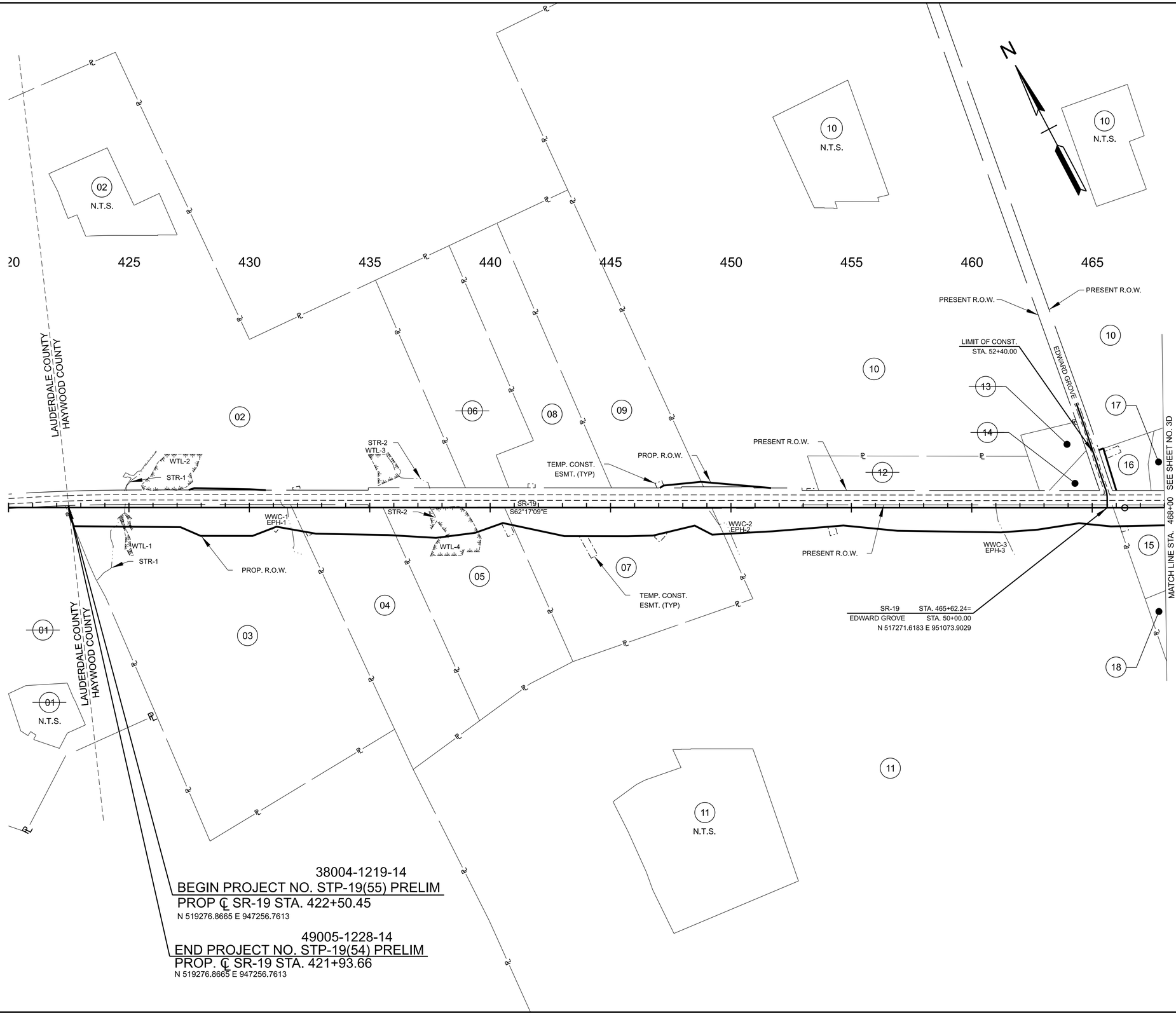
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DEPARTMENT OF TRANSPORTATION

PROPERTY MAP
AND
RIGHT-OF-WAY
ACQUISITION
TABLE

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	3C



38004-1219-14
BEGIN PROJECT NO. STP-19(55) PRELIM
PROP ℄ SR-19 STA. 422+50.45
N 519276.8665 E 947256.7613

49005-1228-14
END PROJECT NO. STP-19(54) PRELIM
PROP. ℄ SR-19 STA. 421+93.66
N 519276.8665 E 947256.7613

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPERTY MAP

STA. 420+00.00 TO STA. 468+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	3D

N

470 475 480 485 490 495 500 505 510 515

SR-19 STA. 505+12.34=
GILL BRACKIN STA. 100+00.00
N 515471.9365 E 954589.5559

MATCH LINE STA. 468+00 SEE SHEET NO. 3C

MATCH LINE STA. 516+00 SEE SHEET NO. 3E

TEMP. CONST. ESMT. (TYP)

PRESENT R.O.W.

PROP. R.O.W.

SR-19

S65°09'03"E

S62°47'09"E

WWC-4 UDF-1

WWC-5 UDF-2

WWC-6 UDF-3

WWC-7 UDF-4

STR-3

PND-1

LIMIT OF CONST. STA. 99+88.54

GILL BRACKIN

N.T.S.

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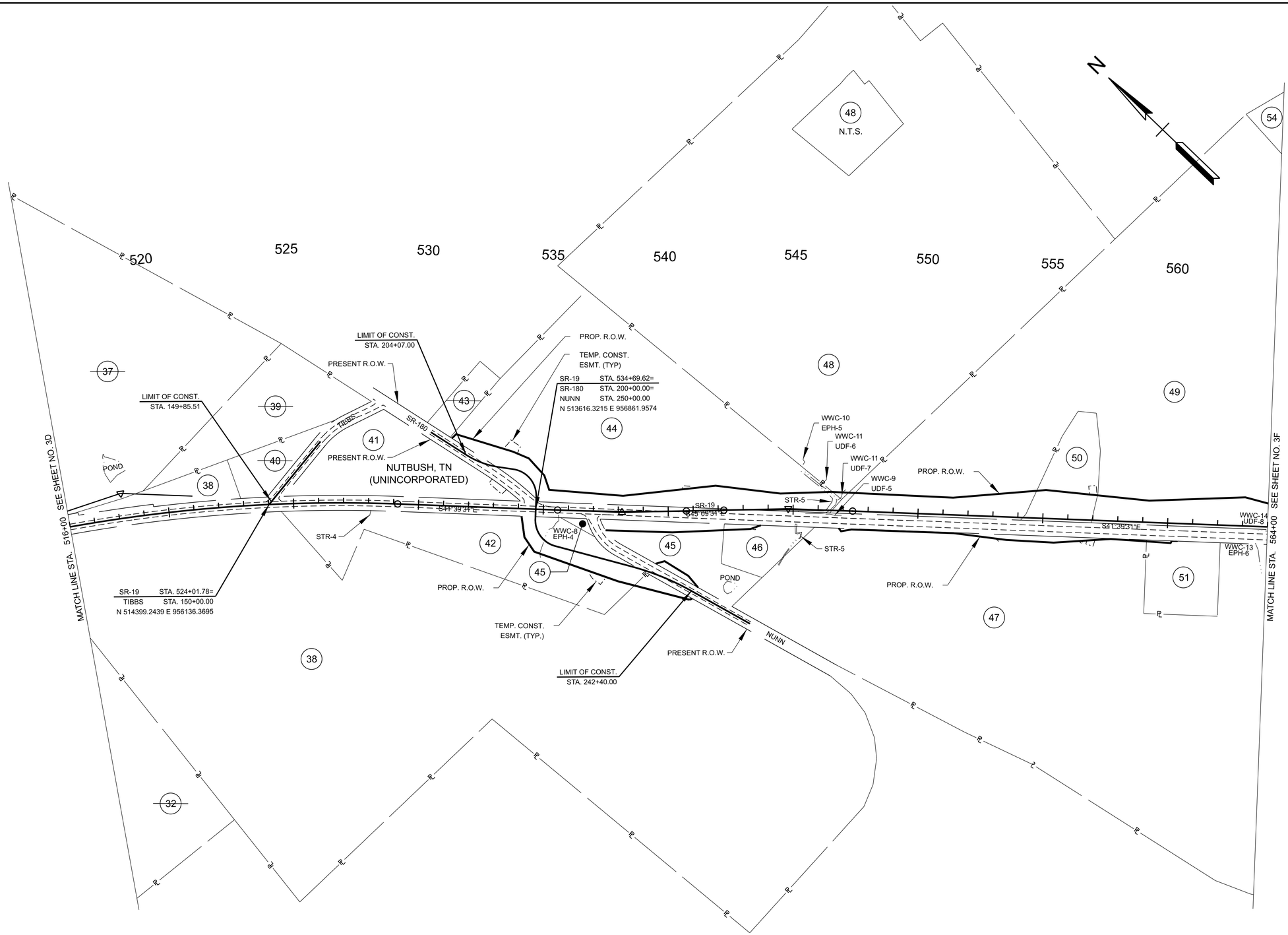
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPERTY MAP

STA. 468+00.00 TO STA. 516+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	3E



SEALED BY

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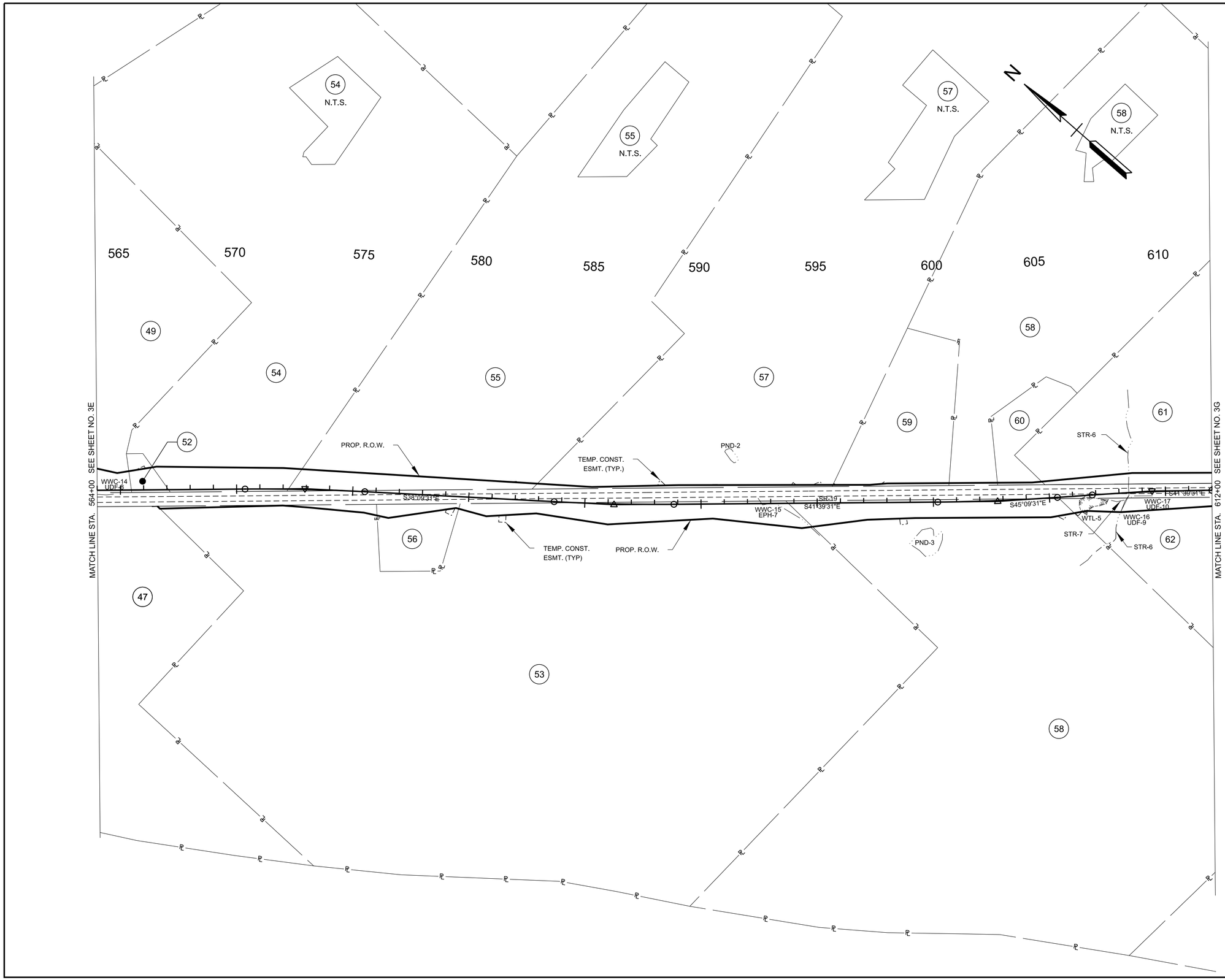
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPERTY MAP

STA. 516+00.00 TO STA. 564+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	3F



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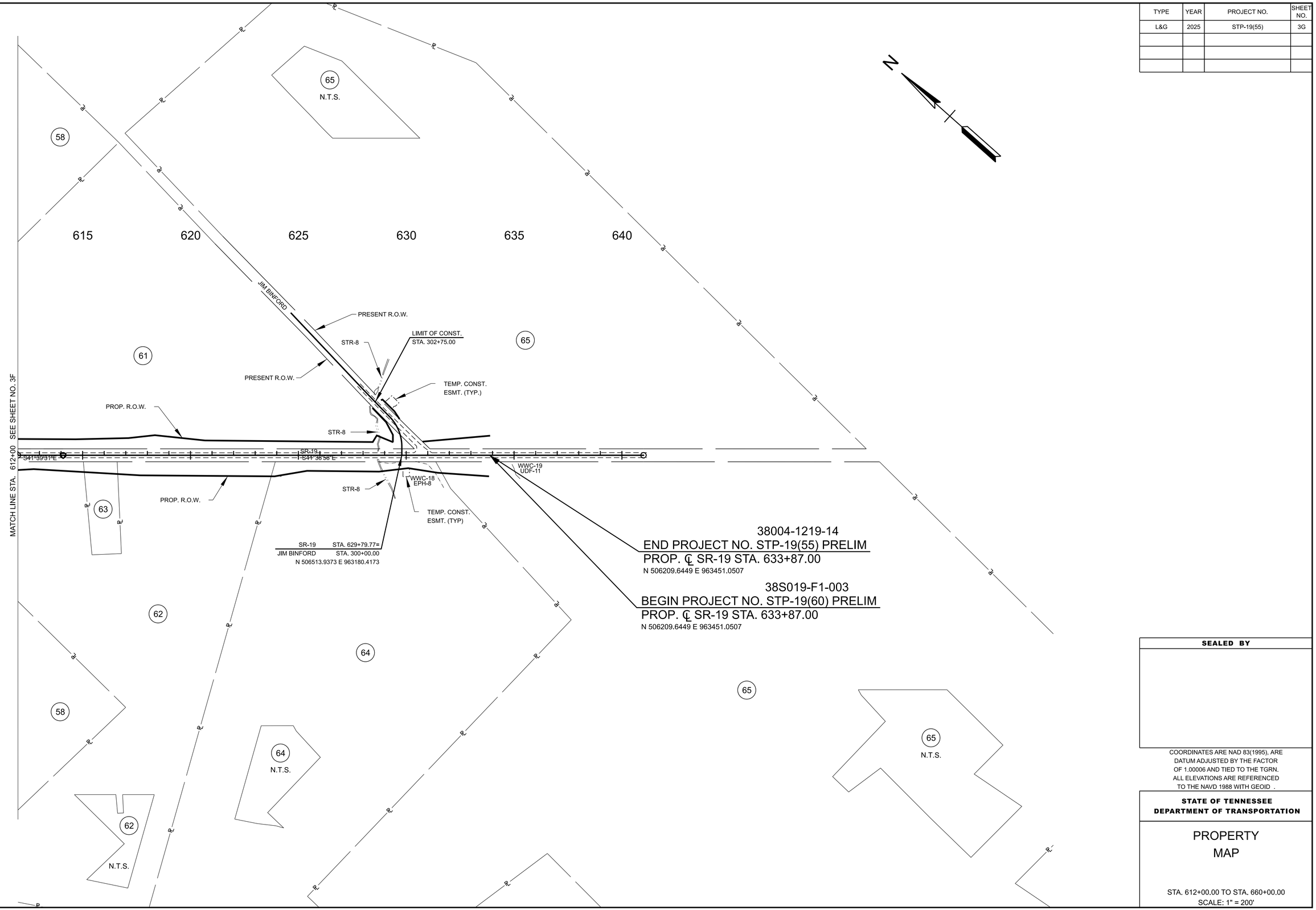
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPERTY MAP

STA. 564+00.00 TO STA. 612+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	3G



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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

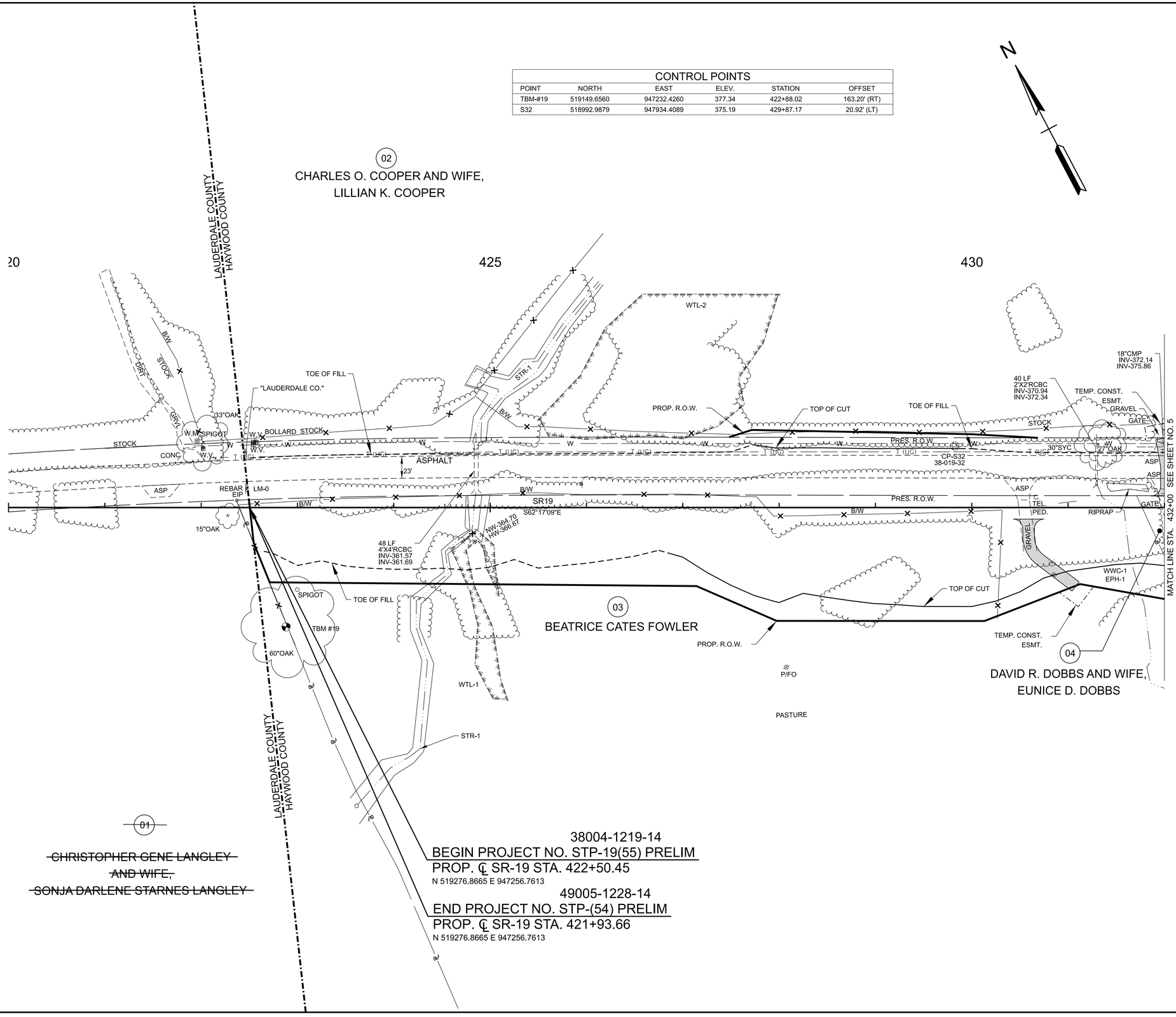
PROPERTY MAP

STA. 612+00.00 TO STA. 660+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	4

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM-#19	519149.6560	947232.4260	377.34	422+88.02	163.20' (RT)
S32	518992.9879	947934.4089	375.19	429+87.17	20.92' (LT)



38004-1219-14
BEGIN PROJECT NO. STP-19(55) PRELIM
PROP. ℄ SR-19 STA. 422+50.45
N 519276.8665 E 947256.7613

49005-1228-14
END PROJECT NO. STP-(54) PRELIM
PROP. ℄ SR-19 STA. 421+93.66
N 519276.8665 E 947256.7613

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TO THE NAVD 1988 WITH GEOID .

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

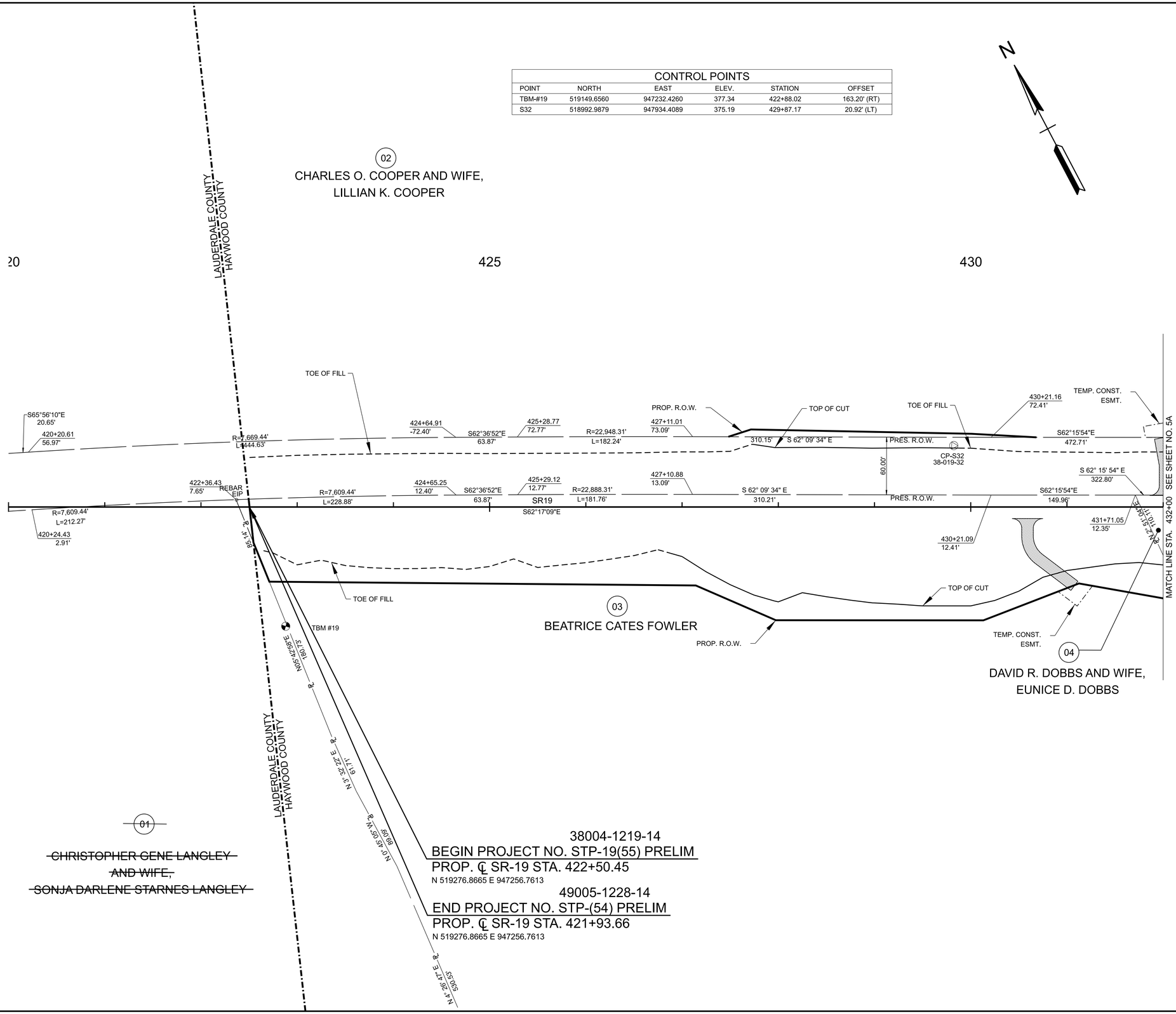
PRESENT LAYOUT

STA. 420+00.00 TO STA. 432+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	4A

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM-#19	519149.6560	947232.4260	377.34	422+88.02	163.20' (RT)
S32	518992.9879	947934.4089	375.19	429+87.17	20.92' (LT)



SEALED BY

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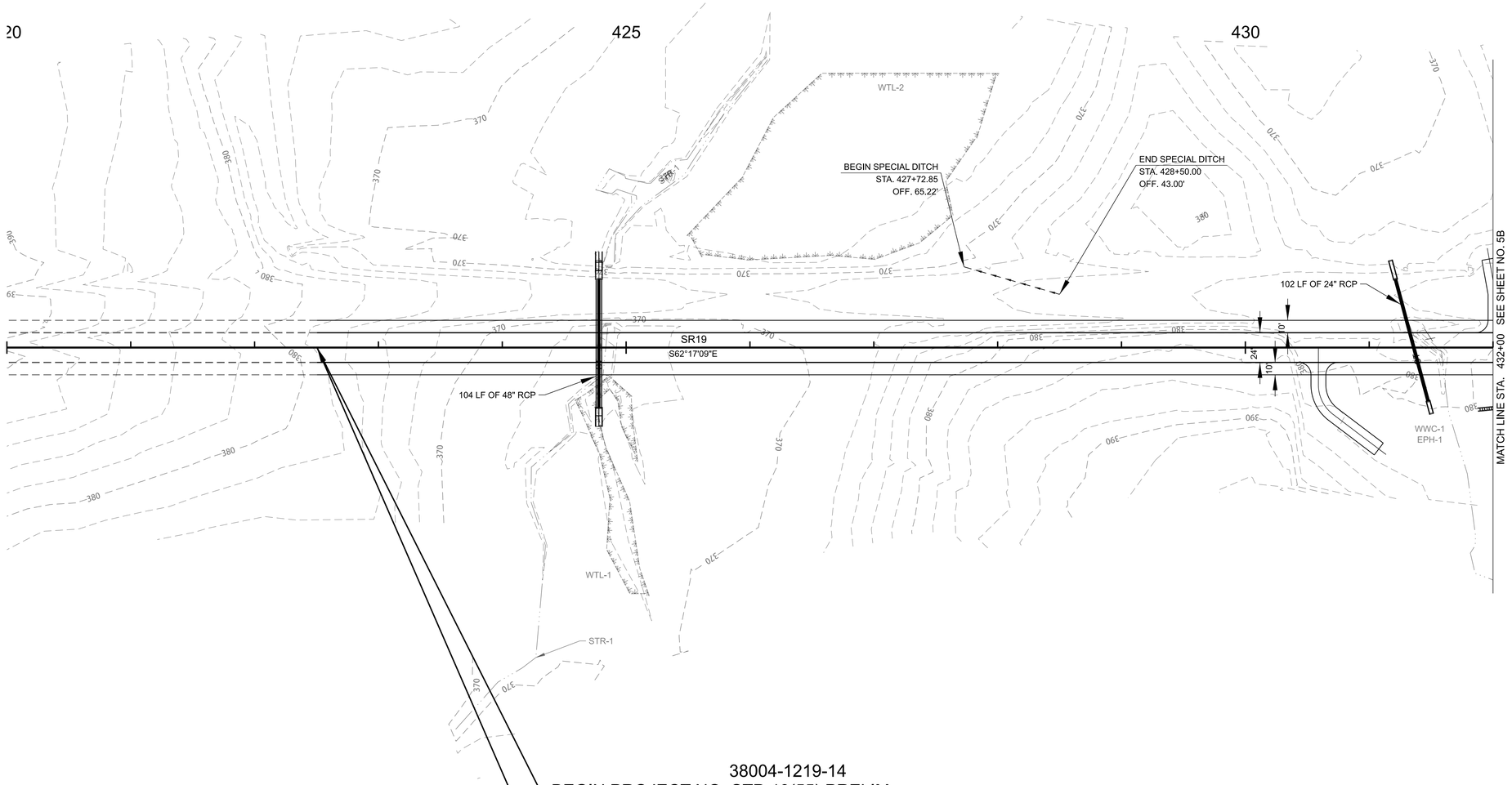
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W. DETAILS

STA. 420+00.00 TO STA. 432+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	4B



38004-1219-14
BEGIN PROJECT NO. STP-19(55) PRELIM
PROP. ℄ SR-19 STA. 422+50.45
N 519276.8665 E 947256.7613

49005-1228-14
END PROJECT NO. STP-(54) PRELIM
PROP. ℄ SR-19 STA. 421+93.66
N 519276.8665 E 947256.7613

EXISTING PAVEMENT TO BE MILLED AND RESURFACED

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 420+00.00 TO STA. 432+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	4C

49005-1228-14
END PROJECT NO. STP-19(54) R.O.W.
STA. 421+93.66
N 519276.8665 E 947256.7913

38S019-F2-002
BEGIN PROJECT NO. STP-19(55) R.O.W.
STA. 422+50.45
N 519276.8665 E 947256.7613

422+50.45
-2.00%
LT.
RT.

432+00.00
-2.00%
2.00%

VC = 680.00'
K= 151

-3.00%

VFC STA. 422+65.00
EL. 382.38

FINISHED GRADE

VLP STA. 427+18.34
EL. 375.58

EXISTING GROUND

VPT STA. 429+45.00
EL. 377.28

+1.50%

102 FT OF 24" RCP

-3.00%

+1.50%

VPT STA. 426+05.00
EL. 372.18

104 FT OF 48" RCP

420+00 421+00 422+00 423+00 424+00 425+00 426+00 427+00 428+00 429+00 430+00 431+00 432+00

430 425 420 415 410 405 400 395 390 385 380 375 370 365 360 355 350 345 340 335 330

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DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 420+00.00 TO STA. 432+00.00

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	5

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #20	518793.5430	948664.0420	376.77	437+25.80	184.44' (LT)
SMJ121	518992.6030	948308.7550	386.05	433+18.69	195.29' (LT)
SMJ122	518705.4130	948653.2700	374.13	437+57.28	101.43' (LT)

02

CHARLES O. COOPER AND WIFE, LILLIAN K. COOPER

~~06~~

~~CHARLES O. COOPER~~

AFI JEMIMA MAULE

09

08

LILLIAN K. COOPER
AND CHARLES COOPER
WIFE AND HUSBAND

435

440

CP-SMJ121

TBM #20

WOODED

WTL-3

PASTURE

CP-SMJ122

PASTURE

FIELD LINES NOT FOUND

P/1T

1-S-W RES. #12798

CONC

WELL 4X4 (NO INFO. AVAIL.)

TOP OF CUT

"FOR FIRE DEPT. USE ONLY" "WATER VALVE"

18"CMP INV-400.55 INV-401.13

WOOD

TEMP. CONST. ESMT.

TOE OF FILL

STR-2

PRES. R.O.W.

RIPRAP

W.M.

W.V.

PROP. R.O.W. BOLLARD

SEE SHEET NO. 4

SEE SHEET NO. 6

MATCH LINE STA. 432+00

MATCH LINE STA. 444+00

ASP

12"GUM

EIP

STOCK

10"OAK

12"OAK

SR19

S62°17'09"E

36"OAK

30"OAK

18"CMP INV-392.50 INV-393.89

TEL. PED.

18"CMP INV-376.17 INV-376.70

18"GUM

18"OAK

67 LF 3'X2.5'RCBC INV-371.23 INV-370.48

P/FO

10"PEAR

8"PEAR

52"OAK

12"PEAR

GRAVEL

18"CMP INV-404.69 INV-405.24

TOP OF CUT

OH WIRE STA. 442+27.34 LOW WIRE EL.426.84' TEMP. 60 DEG. _ POWER

WOODED

TEMP. CONST. ESMT.

PROP. R.O.W.

PASTURE

WTL-4

PASTURE

WWC-1
EPH-1

04

DAVID R. DOBBS AND WIFE,
EUNICE D. DOBBS

05

JOHNNY A. LAND AND
CHRISTOPHER M. GRAY

07

SONJA D. STARNES

TEL. PED.

P/T

03

BEATRICE CATES FOWLER

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

STA. 432+00.00 TO STA. 444+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	5A

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #20	518793.5430	948664.0420	376.77	437+25.80	184.44' (LT)
SMJ121	518992.6030	948308.7550	386.05	433+18.69	195.29' (LT)
SMJ122	518705.4130	948653.2700	374.13	437+57.28	101.43' (LT)

02

CHARLES O. COOPER AND WIFE, LILLIAN K. COOPER

06

~~CHARLES O. COOPER~~

AFI JEMIMA MAULE

09

08

LILLIAN K. COOPER
AND CHARLES COOPER
WIFE AND HUSBAND

435

440

CP-SMJ121

TBM #20

CP-SMJ122

S 4° 17' 06" W
938.81'

N 4° 17' 06" E
882.00'

S 83° 31' 43" E
166.38'

N 6° 28' 33" E
146.22'

N 4° 17' 06" E
1163.39'

TEMP. CONST. ESMT.

TOE OF FILL

PRES. R.O.W.

S62°15'54"E
472.71'

N27°44'06"E
10.00'

434+93.88
82.23'

434+93.87
72.23'

438+97.43
82.09'

S 62° 15' 54" E
403.55'

440+77.64
82.02'

S 62° 15' 54" E
180.21'

TEMP. CONST. ESMT.

TOP OF CUT

S62°15'54"E
344.22'

PROP. R.O.W.

MATCH LINE STA. 432+00 SEE SHEET NO. 4A

MATCH LINE STA. 444+00 SEE SHEET NO. 6A

434+93.85
12.23'

S27°44'06"W
10.00'

EIP

80.00'

S 62° 15' 54" E
322.80'

S62°15'54"E
60.15'

S 62° 15' 54" E
504.93'

PRES. R.O.W.

SR19

S62°17'09"E

S62° 15' 54" E
704.57'

434+93.85
2.23'

435+53.99
2.21

127.05'

440+58.93
2.03'

TOE OF FILL

TOP OF CUT

TEMP. CONST. ESMT.

PROP. R.O.W.

TEMP. CONST. ESMT.

TOP OF CUT

TEMP. CONST. ESMT.

N 2° 51' 04" E
916.62'

N 5° 18' 58" E
853.14'

N 3° 45' 02" E
625.58'

04

DAVID R. DOBBS AND WIFE,
EUNICE D. DOBBS

05

JOHNNY A. LAND AND
CHRISTOPHER M. GRAY

07

SONJA D. STARNES

03

BEATRICE CATES FOWLER

SEALED BY

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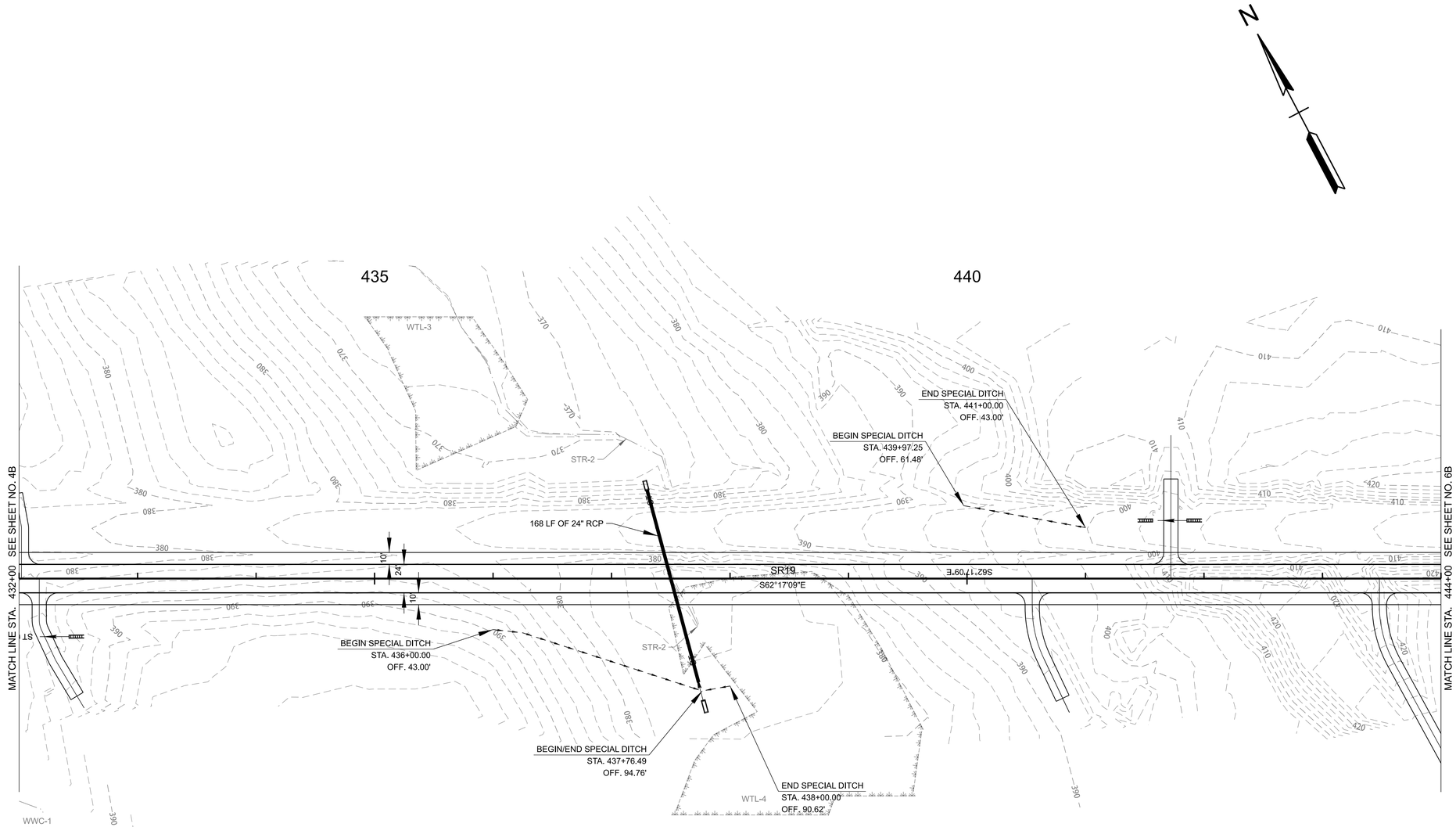
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W. DETAILS

STA. 432+00.00 TO STA. 444+00.00
SCALE: 1" = 50'

7/3/2025 4:44:27 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	5B



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID .

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 432+00.00 TO STA. 444+00.00
SCALE: 1" = 50'

7/3/2025 4:47:05 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	5C

LT.
-2.00%
RT.
-2.00%
432+00.00
444+00.00
2.00%
2.00%

EXISTING GROUND
FINISHED GRADE
VC = 200.00'
K = 192
VC = 670.00'
K = 153
+1.50%
+2.54%
+1.50%
+2.54%
-5.57%
+6.94%
+3.08%
VPC STA. 434+60.00
EL. 385.00
VPT STA. 439+60.00
EL. 389.04
VPI STA. 435+60.00
EL. 386.50
VPI STA. 441+50.00
EL. 401.49
BEGIN SPECIAL DITCH RT
STA. 436+00.00 - EL. 383.47
168 FT OF 24" RCP
BEGIN SPECIAL DITCH RT
STA. 437+76.49 - EL. 373.64
BEGIN SPECIAL DITCH LT
STA. 439+97.25 - EL. 392.92
END SPECIAL DITCH LT
STA. 441+00.00 - EL. 396.08
END SPECIAL DITCH RT
STA. 441+00.00 - EL. 396.08

440 435 430 425 420 415 410 405 400 395 390 385 380 375 370 365 360 355 350 345 340

432+00 433+00 434+00 435+00 436+00 437+00 438+00 439+00 440+00 441+00 442+00 443+00 444+00

SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

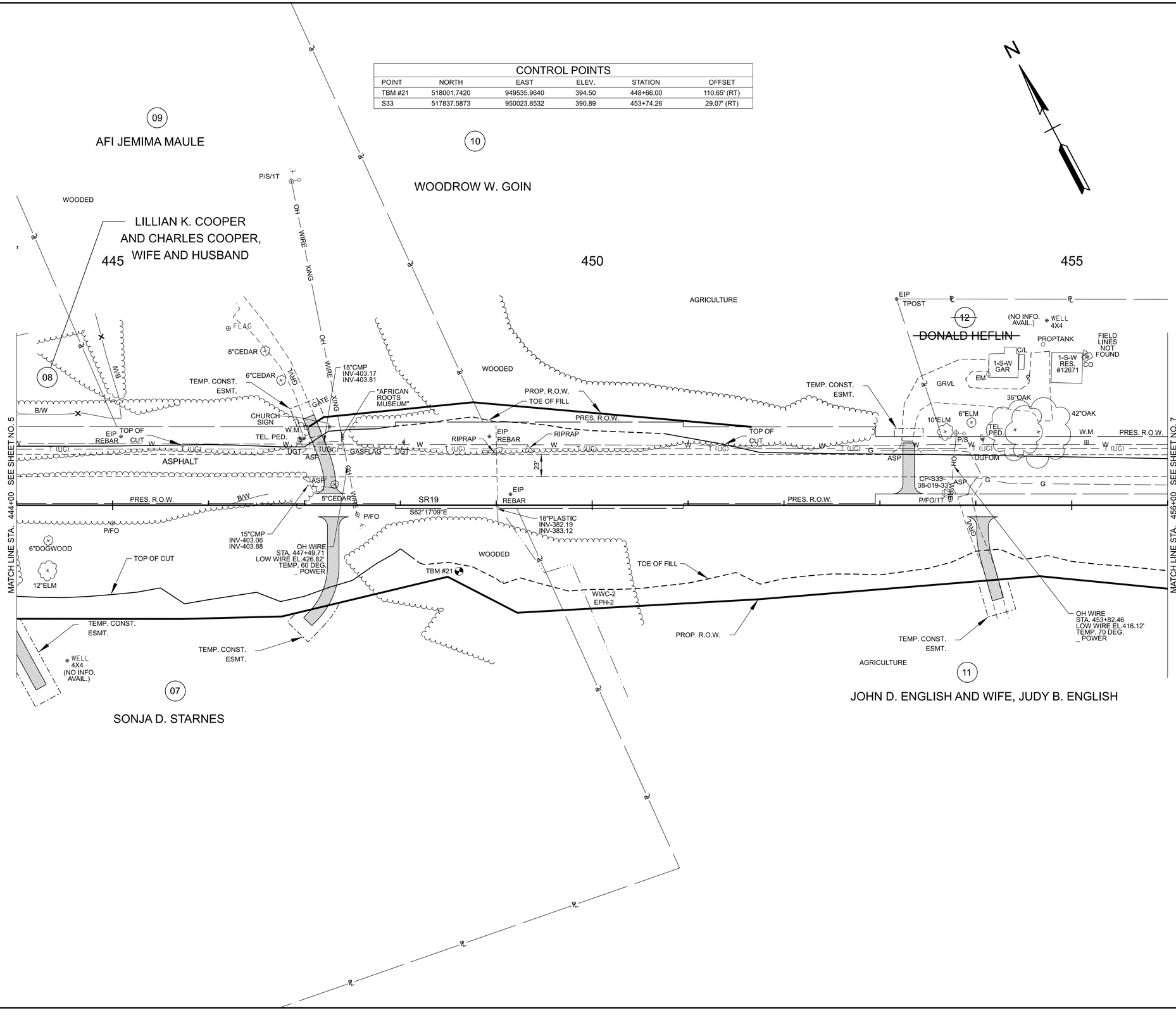
STA. 432+00.00 TO STA. 444+00.00

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

7/3/2025 4:52:11 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	6

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #21	518001.7420	949535.9640	394.50	448+66.00	110.65' (RT)
S33	517837.5873	950023.8532	390.89	453+74.26	29.07' (RT)



SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

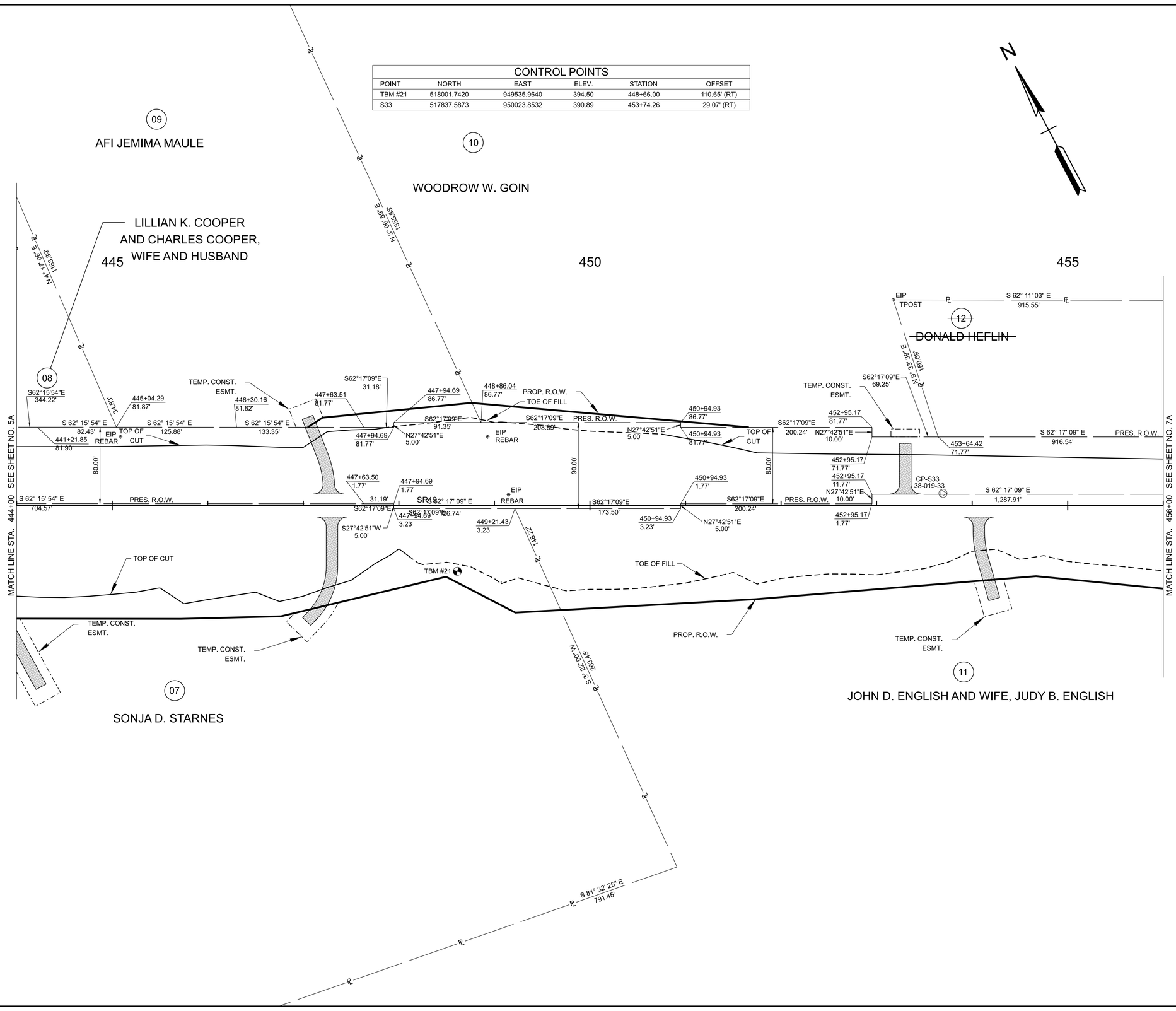
PRESENT LAYOUT

STA. 444+00.00 TO STA. 456+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	6A

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #21	518001.7420	949535.9640	394.50	448+66.00	110.65' (RT)
S33	517837.5873	950023.8532	390.89	453+74.26	29.07' (RT)



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID .

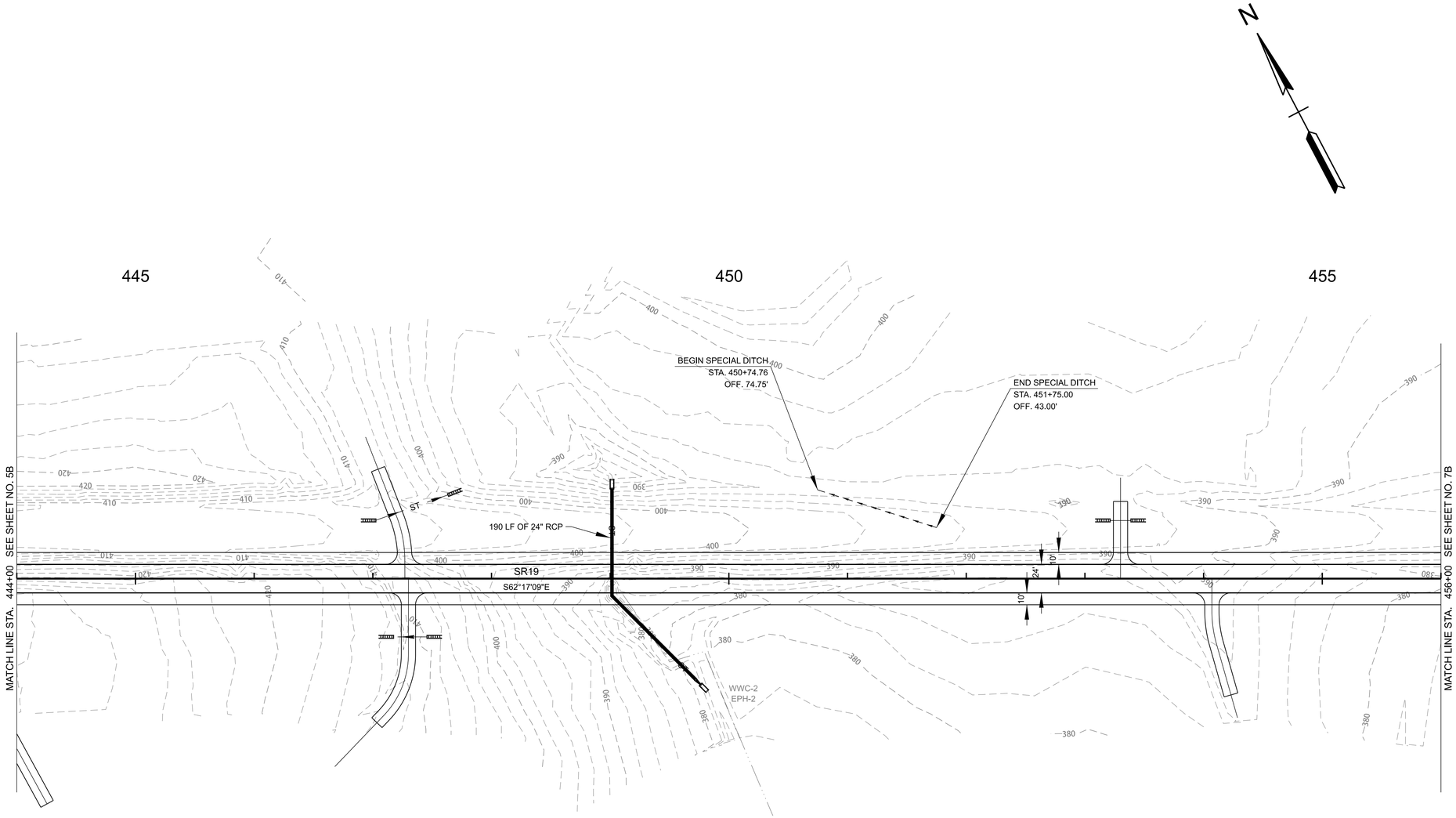
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W. DETAILS

STA. 444+00.00 TO STA. 456+00.00
SCALE: 1" = 50'

7/3/2025 4:44:35 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	6B



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 444+00.00 TO STA. 456+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	6C

LT. -2.00%

RT. -2.00%

444+00.00 2.00%

456+00.00 2.00%

EXISTING GROUND

VPI STA. 444+85.00
EL. 410.00

+2.54%

-1.03%

VHP STA. 445+37.59
EL. 406.41

VPT STA. 448+20.00
EL. 403.80

FINISHED GRADE

-1.85%

VC = 670.00'
K = 153

+0.68%

BEGIN SPECIAL DITCH LT
STA. 450+74.76 - EL. 392.40

END SPECIAL DITCH LT
STA. 451+75.00 - EL. 393.09

190 FT OF 24" RCP

STA 449+05.32
EXISTING 18"PLASTIC
SKEW 88° 55' 8" RT
FLOWS RIGHT
INLET 383.12
OUTLET 382.19

445 440 435 430 425 420 415 410 405 400 395 390 385 380 375 370 365 360 355 350 345

444+00 445+00 446+00 447+00 448+00 449+00 450+00 451+00 452+00 453+00 454+00 455+00 456+00

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DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 444+00.00 TO STA. 456+00.00

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

7/3/2025 4:52:19 PM
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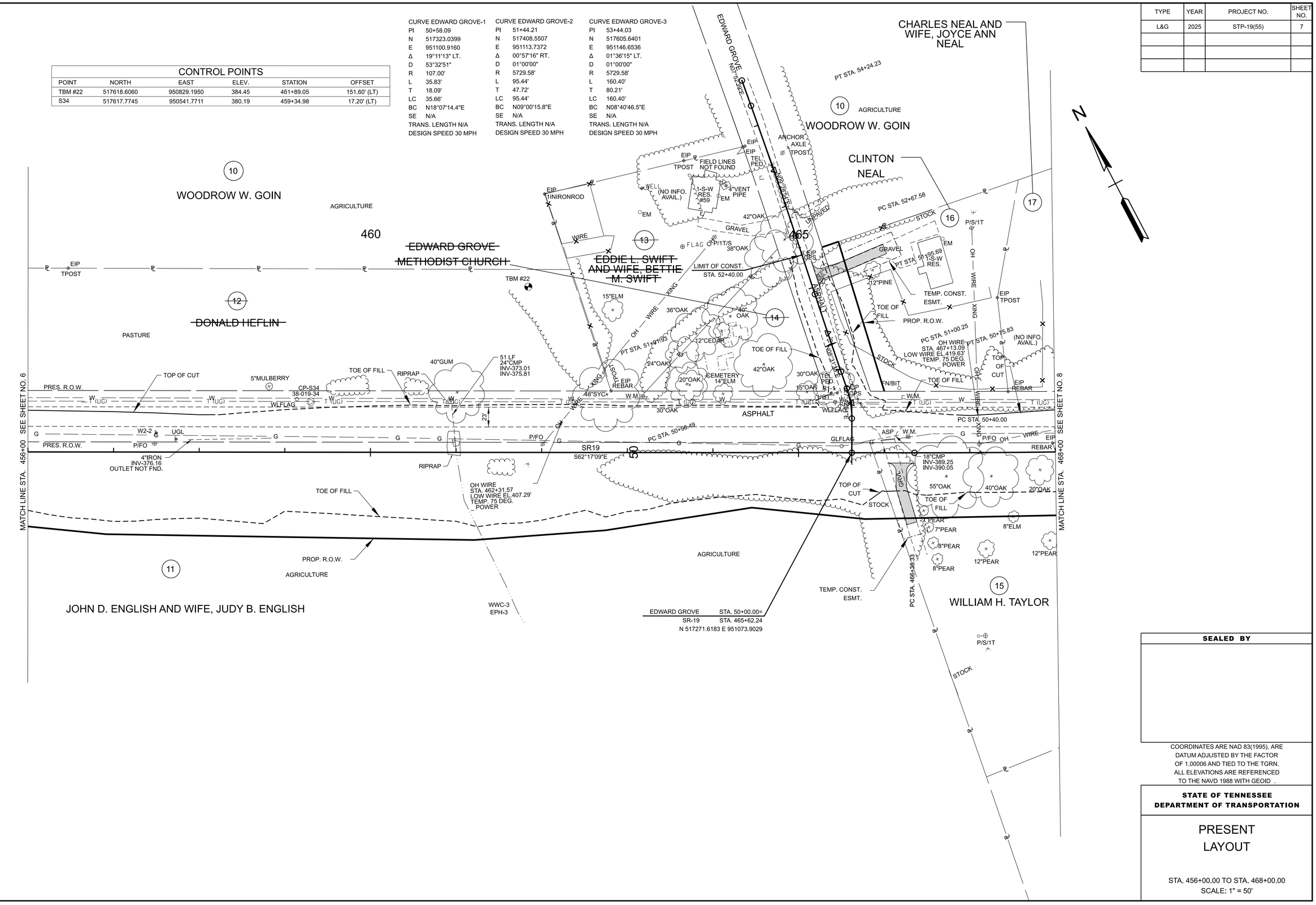
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	7

CURVE EDWARD GROVE-1
PI 50+58.09
N 517323.0399
E 951100.9160
Δ 19°11'13" LT.
D 53°32'51"
R 107.00'
L 35.83'
T 18.09'
LC 35.66'
BC N18°07'14.4"E
SE N/A
TRANS. LENGTH N/A
DESIGN SPEED 30 MPH

CURVE EDWARD GROVE-2
PI 51+44.21
N 517408.5507
E 951113.7372
Δ 00°57'16" RT.
D 01°00'00"
R 5729.58'
L 95.44'
T 47.72'
LC 95.44'
BC N09°00'15.8"E
SE N/A
TRANS. LENGTH N/A
DESIGN SPEED 30 MPH

CURVE EDWARD GROVE-3
PI 53+44.03
N 517605.6401
E 951146.6536
Δ 01°36'15" LT.
D 01°00'00"
R 5729.58'
L 160.40'
T 80.21'
LC 160.40'
BC N08°40'46.5"E
SE N/A
TRANS. LENGTH N/A
DESIGN SPEED 30 MPH

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #22	517618.6060	950829.1950	384.45	461+89.05	151.60' (LT)
S34	517617.7745	950541.7711	380.19	459+34.98	17.20' (LT)



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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

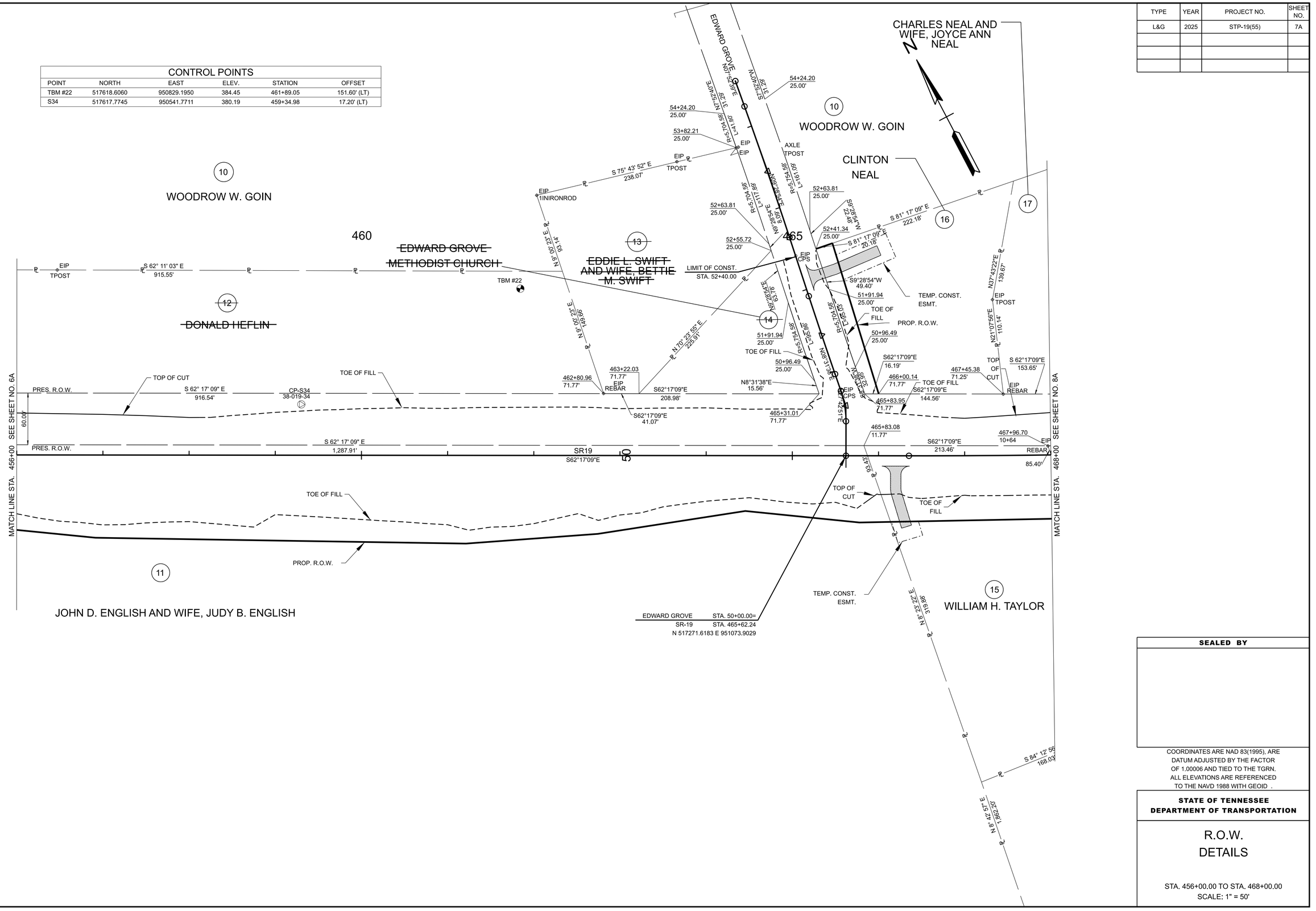
PRESENT LAYOUT

STA. 456+00.00 TO STA. 468+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	7A

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #22	517618.6060	950829.1950	384.45	461+89.05	151.60' (LT)
S34	517617.7745	950541.7711	380.19	459+34.98	17.20' (LT)



SEALED BY

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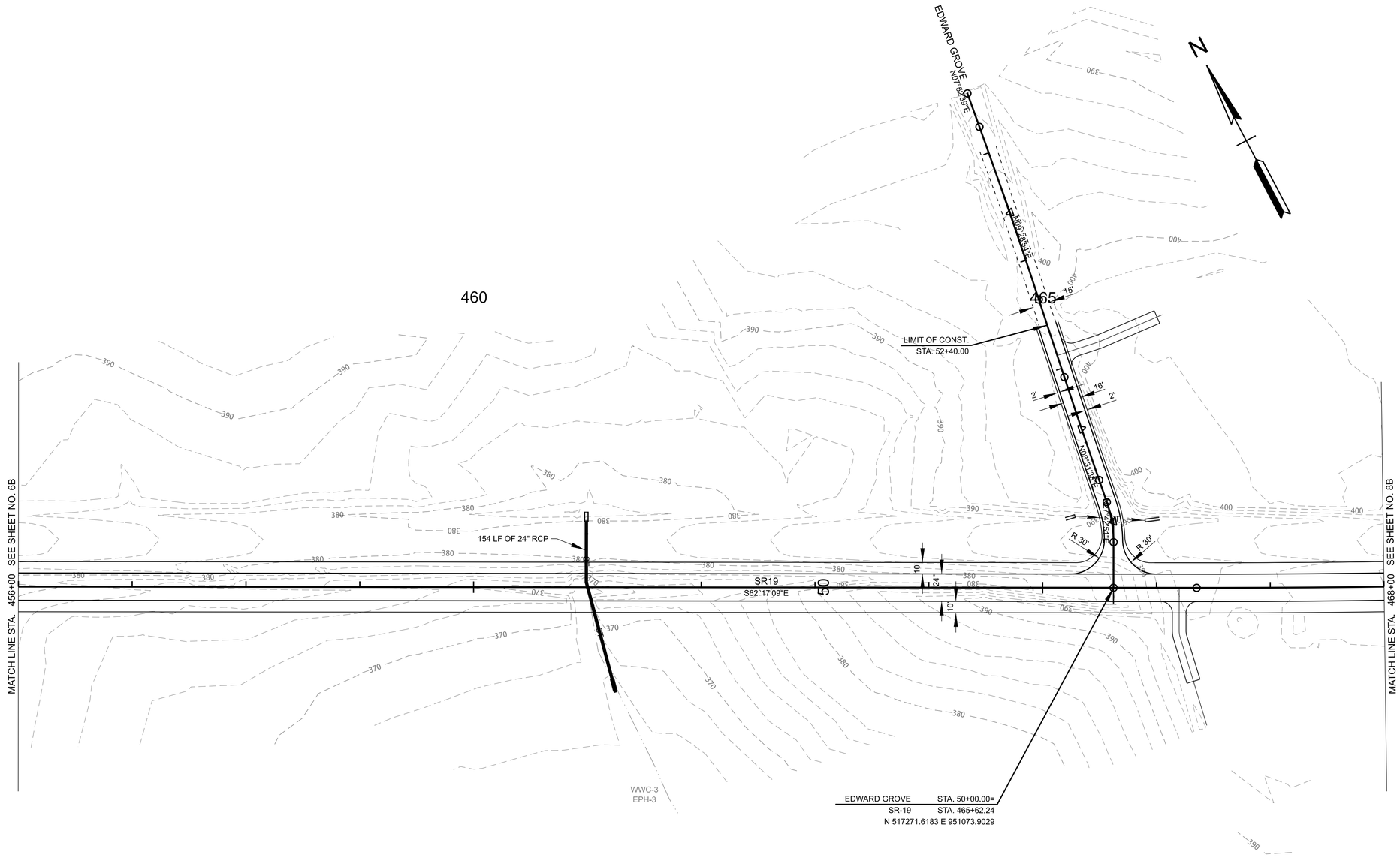
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W. DETAILS

STA. 456+00.00 TO STA. 468+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	7B



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 456+00.00 TO STA. 468+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	7C

LT. -2.00%

RT. -2.00%

456+00.00

468+00.00

SR-19 STA. 456+62.24=
EDWARD GROVE STA. 50+00.00
N 517271.6183 E 951073.9029

VC = 570.00'
K = 136

VPC STA. 456+75.00
EL. 387.97

VLP STA. 459+27.33
EL. 385.64

VPT STA. 462+45.00
EL. 389.34

VPC STA. 464+80.00
EL. 394.81

VC = 960.00'
K = 152

VPI STA. 459+60.00
EL. 382.70

-1.85%

+2.33%

FINISHED GRADE

EXISTING GROUND

24" RCP

440 435 430 425 420 415 410 405 400 395 390 385 380 375 370 365 360 355 350 345 340

456+00 457+00 458+00 459+00 460+00 461+00 462+00 463+00 464+00 465+00 466+00 467+00 468+00

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DEPARTMENT OF TRANSPORTATION

PROPOSED PROFILE

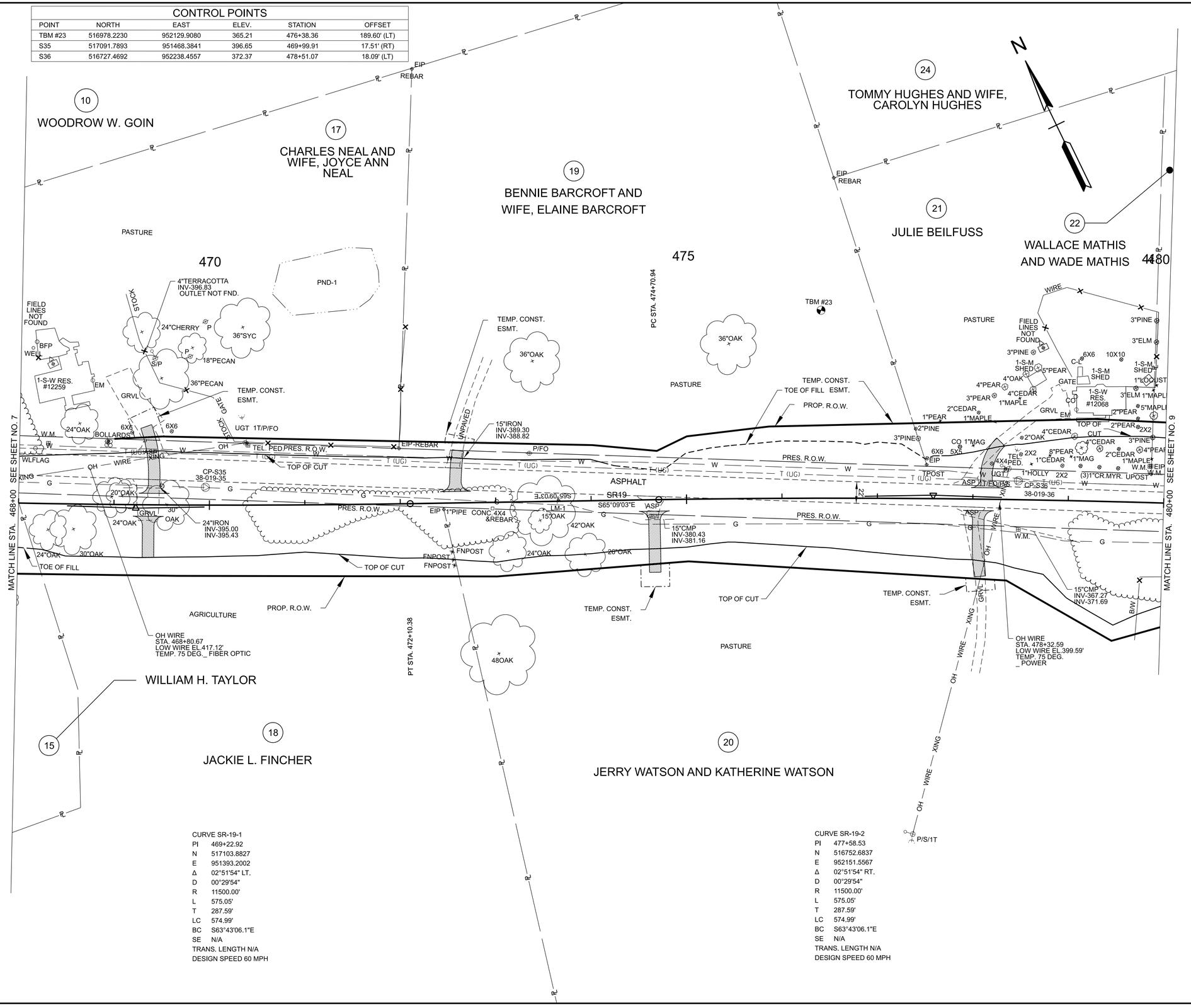
STA. 456+00.00 TO STA. 468+00.00

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

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CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #23	516978.2230	952129.9080	365.21	476+38.36	189.60' (LT)
S35	517091.7893	951468.3841	396.65	469+99.91	17.51' (RT)
S36	516727.4692	952238.4557	372.37	478+51.07	18.09' (LT)

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	8



CURVE SR-19-1
PI 469+22.92
N 517103.8827
E 951393.2002
Δ 02°51'54" LT.
D 00°29'54"
R 11500.00'
L 575.05'
T 287.59'
LC 574.99'
BC S63°43'06.1"E
SE N/A
TRANS. LENGTH N/A
DESIGN SPEED 60 MPH

CURVE SR-19-2
PI 477+58.53
N 516752.6837
E 952151.5567
Δ 02°51'54" RT.
D 00°29'54"
R 11500.00'
L 575.05'
T 287.59'
LC 574.99'
BC S63°43'06.1"E
SE N/A
TRANS. LENGTH N/A
DESIGN SPEED 60 MPH

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

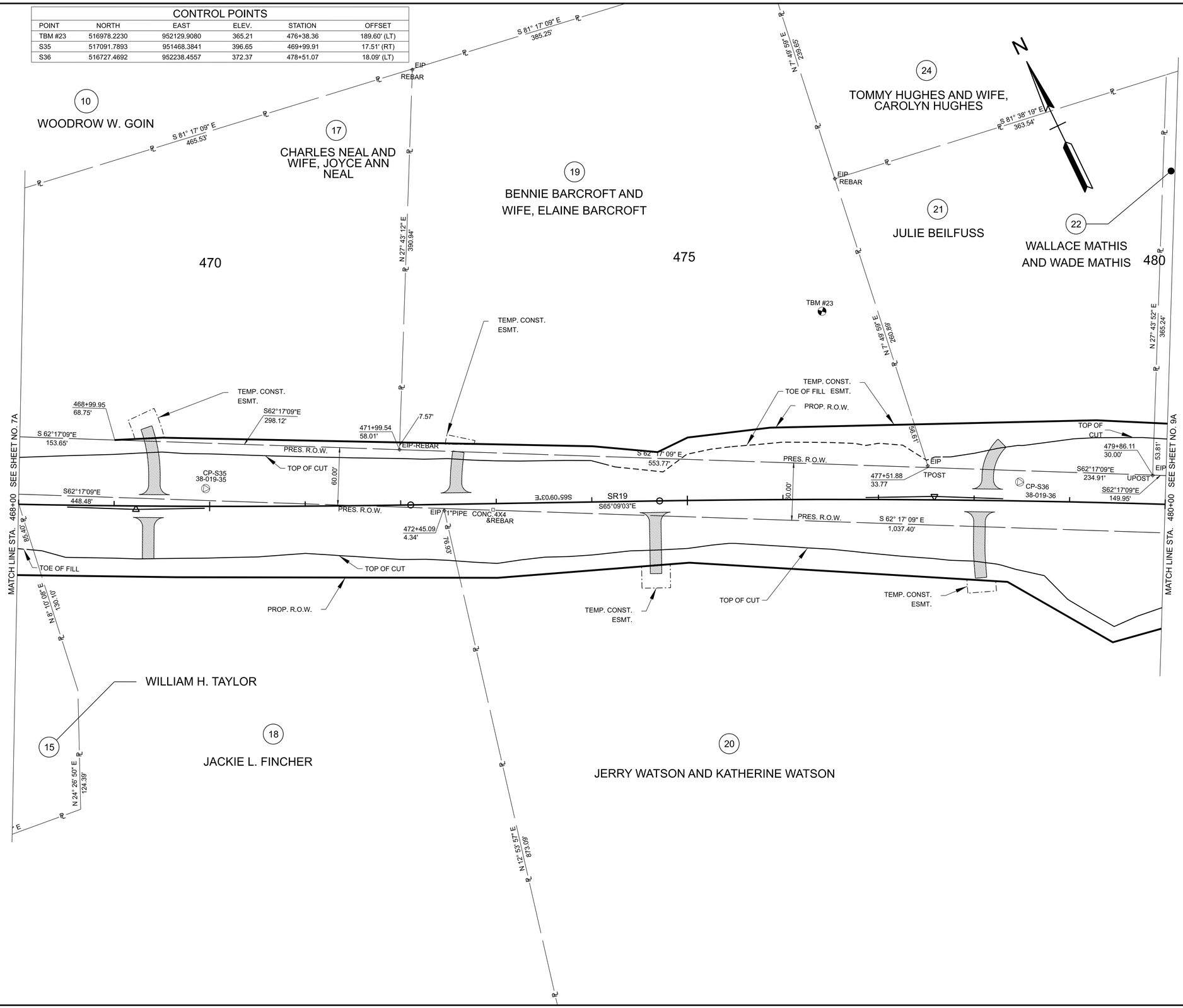
PRESENT LAYOUT

STA. 468+00.00 TO STA. 480+00.00
SCALE: 1" = 50'

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CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #23	516978.2230	952129.9080	365.21	476+38.36	189.60' (LT)
S35	517091.7893	951468.3841	396.65	469+99.91	17.51' (RT)
S36	516727.4692	952238.4557	372.37	478+51.07	18.09' (LT)

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	8A



SEALED BY

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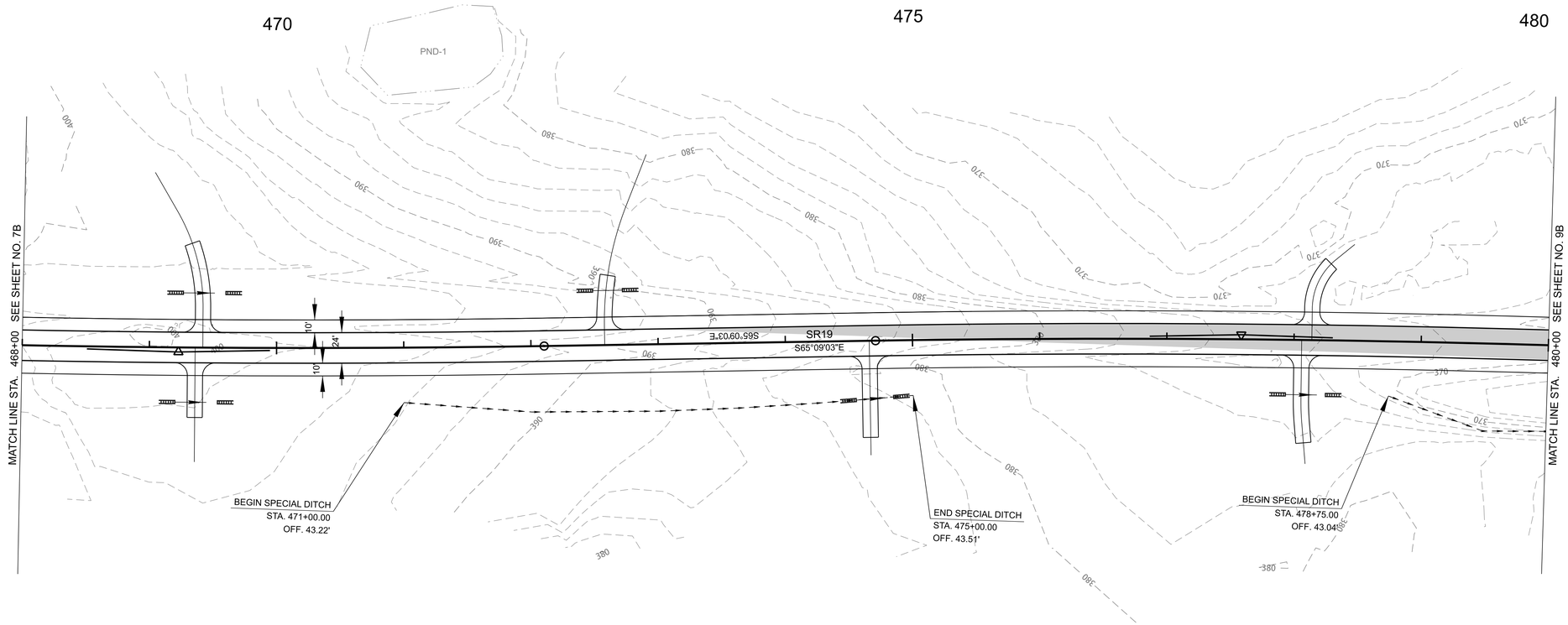
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W. DETAILS

STA. 468+00.00 TO STA. 480+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	8B



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 468+00.00 TO STA. 480+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	8C

LT. -2.00%

RT. -2.00%

468+00.00

480+00.00

VPI STA. 469+60.00
EL. 406.00

+2.33%

-4.00%

EXISTING GROUND

FINISHED GRADE

VPT STA. 468+33.66
EL. 398.94

BEGIN SPECIAL DITCH RT
STA. 471+00.00 - EL. 392.42

-3.50%

VC = 960.00'
K = 152

-2.91%

VPT STA. 474+40.00
EL. 386.82

VPC STA. 475+45.00
EL. 382.83

-4.00%

VC = 300.00'
K = 153

END SPECIAL DITCH RT
STA. 475+00.00 - EL. 380.20

-4.00%

-2.03%

VPI STA. 476+95.00
EL. 375.83

VPT STA. 478+45.00
EL. 373.69

-2.03%

BEGIN SPECIAL DITCH RT
STA. 478+75.00 - EL. 368.83

-7.77%

-1.60%

430 425 420 415 410 405 400 395 390 385 380 375 370 365 360 355 350 345 340 335 330

468+00 469+00 470+00 471+00 472+00 473+00 474+00 475+00 476+00 477+00 478+00 479+00 480+00

SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED PROFILE

STA. 468+00.00 TO STA. 480+00.00

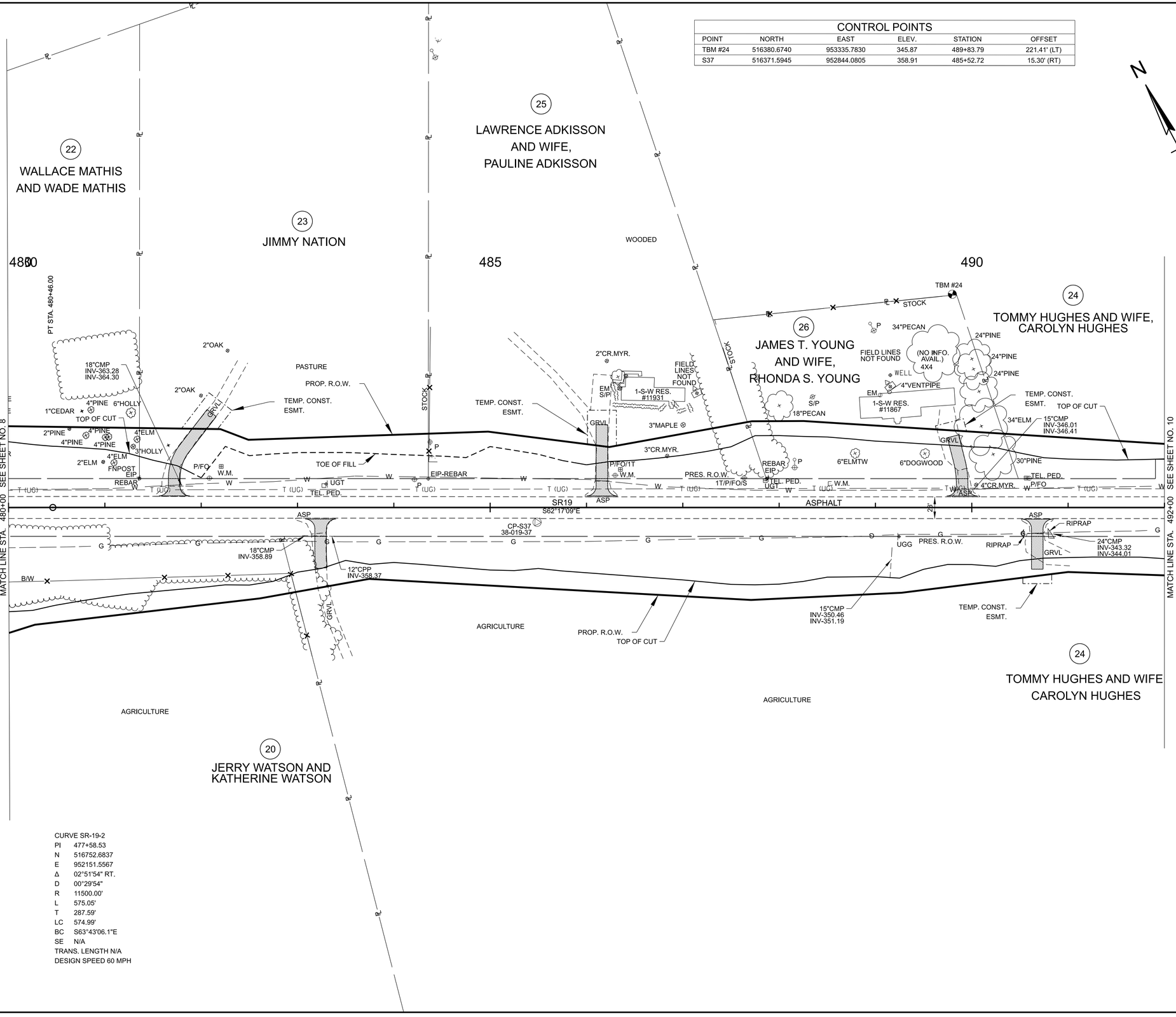
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	9

CONTROL POINTS

POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #24	516380.6740	953335.7830	345.87	489+83.79	221.41' (LT)
S37	516371.5945	952844.0805	358.91	485+52.72	15.30' (RT)



CURVE SR-19-2
PI 477+58.53
N 516752.6837
E 952151.5567
Δ 02°51'54" RT.
D 00°29'54"
R 11500.00'
L 575.05'
T 287.59'
LC 574.99'
BC S63°43'06.1"E
SE N/A
TRANS. LENGTH N/A
DESIGN SPEED 60 MPH

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

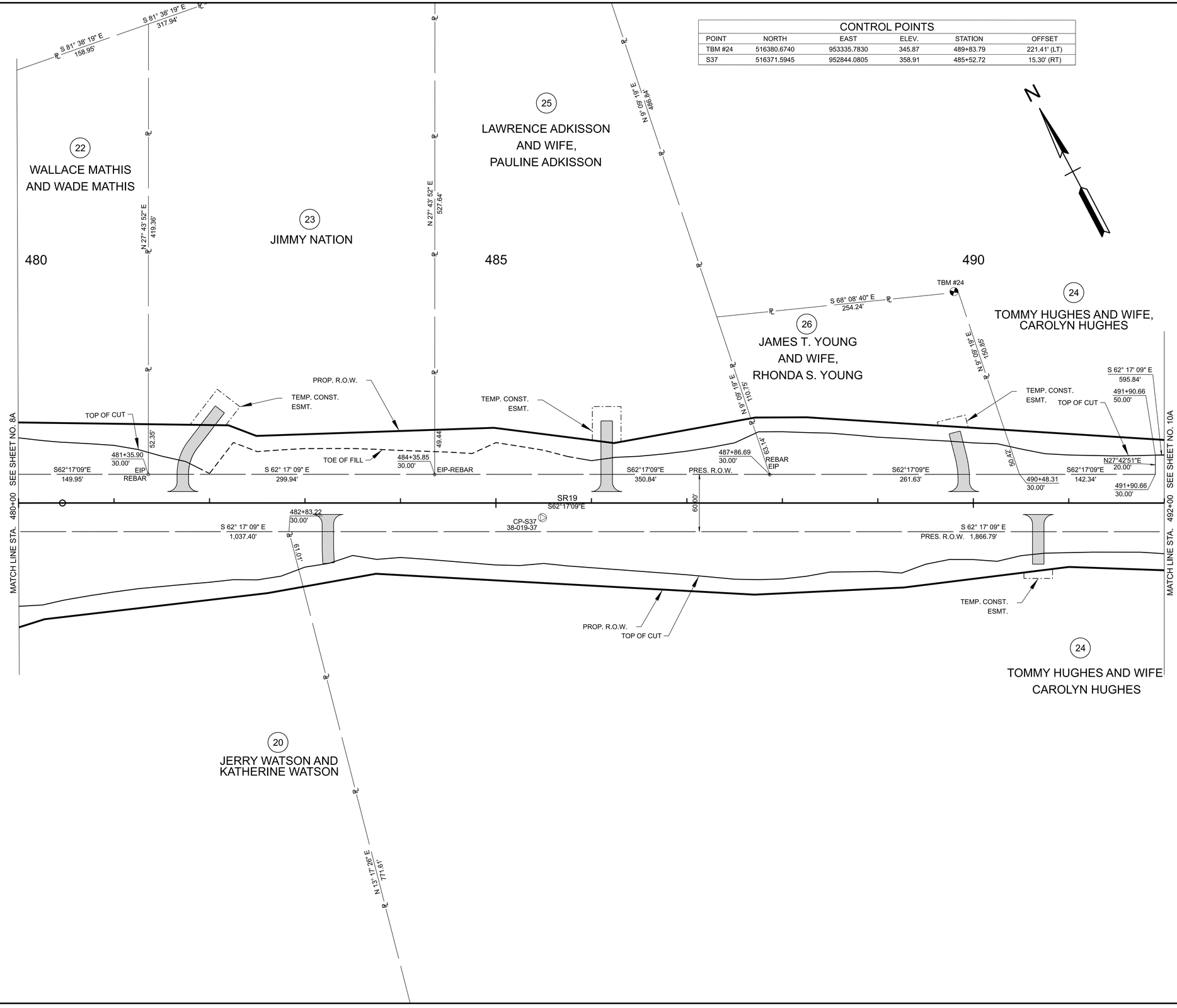
STA. 480+00.00 TO STA. 492+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	9A

CONTROL POINTS

POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #24	516380.6740	953335.7830	345.87	489+83.79	221.41' (LT)
S37	516371.5945	952844.0805	358.91	485+52.72	15.30' (RT)



SEALED BY

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DATUM ADJUSTED BY THE FACTOR
OF 1.00006 AND TIED TO THE TGRN.
ALL ELEVATIONS ARE REFERENCED
TO THE NAVD 1988 WITH GEOID .

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W.
DETAILS

STA. 480+00.00 TO STA. 492+00.00
SCALE: 1" = 50'

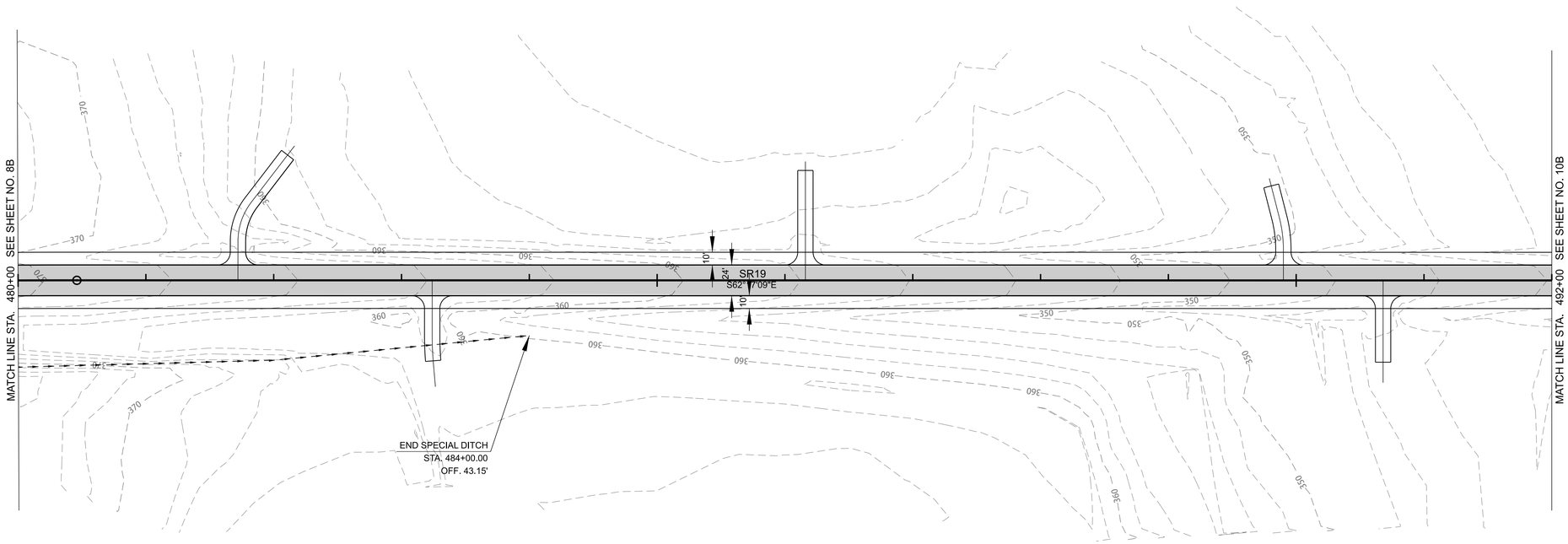
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	9B

480

485

490



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

SEALED BY

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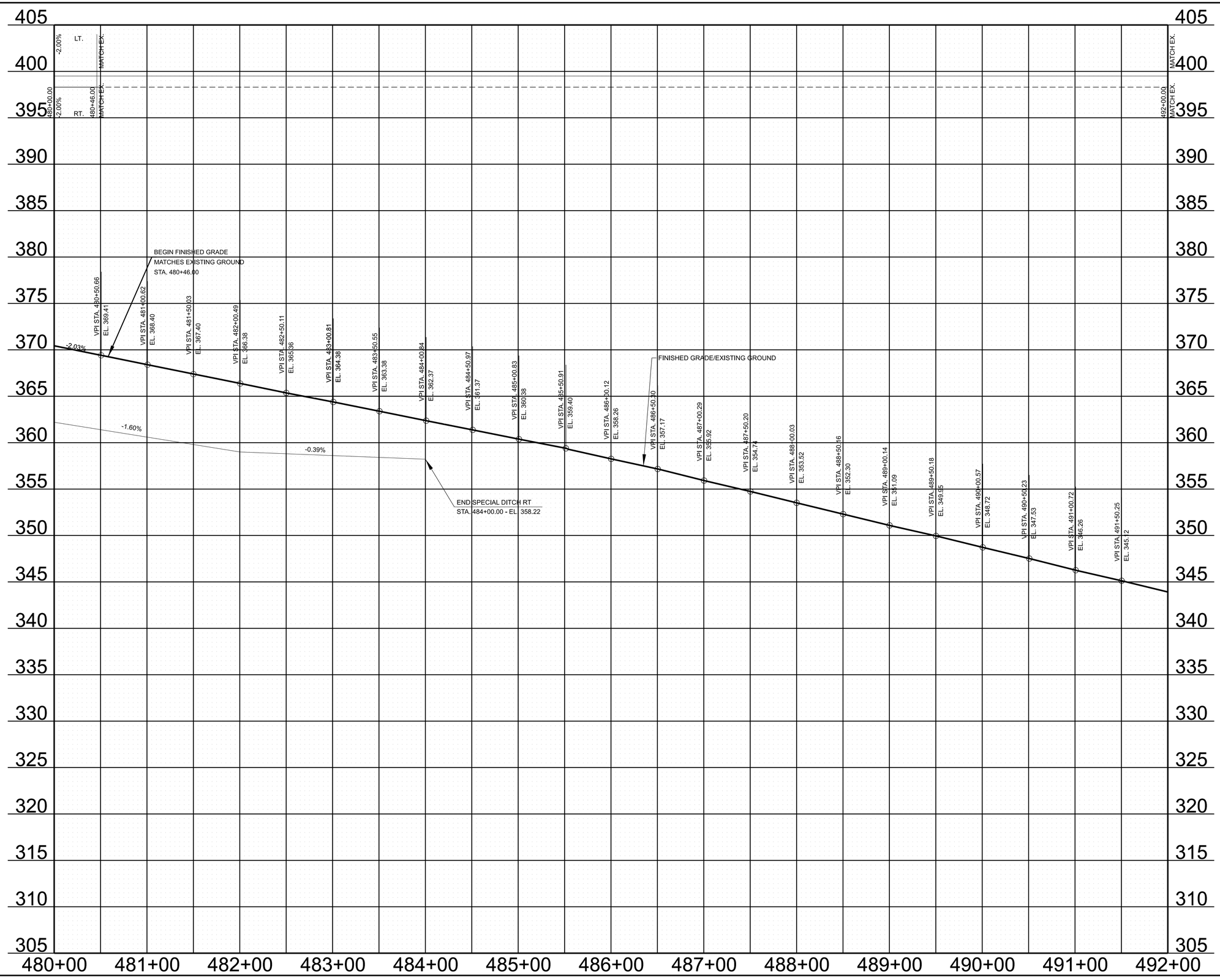
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 480+00.00 TO STA. 492+00.00
SCALE: 1" = 50'

7/3/2025 4:47:35 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	9C



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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 480+00.00 TO STA. 492+00.00

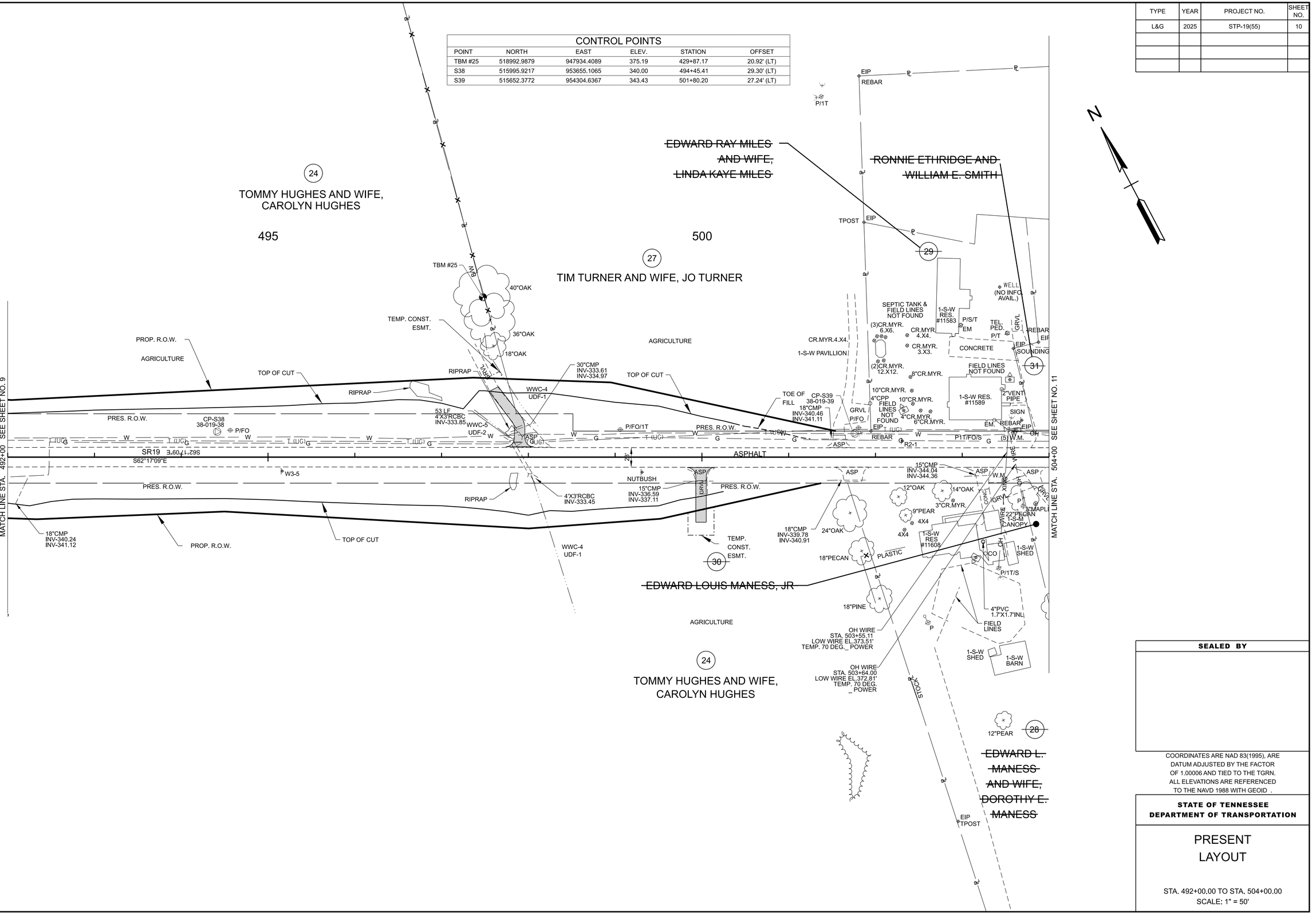
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

7/3/2025 4:52:42 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	10

CONTROL POINTS

POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #25	518992.9879	947934.4089	375.19	429+87.17	20.92' (LT)
S38	515995.9217	953655.1065	340.00	494+45.41	29.30' (LT)
S39	515652.3772	954304.6367	343.43	501+80.20	27.24' (LT)



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID .

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

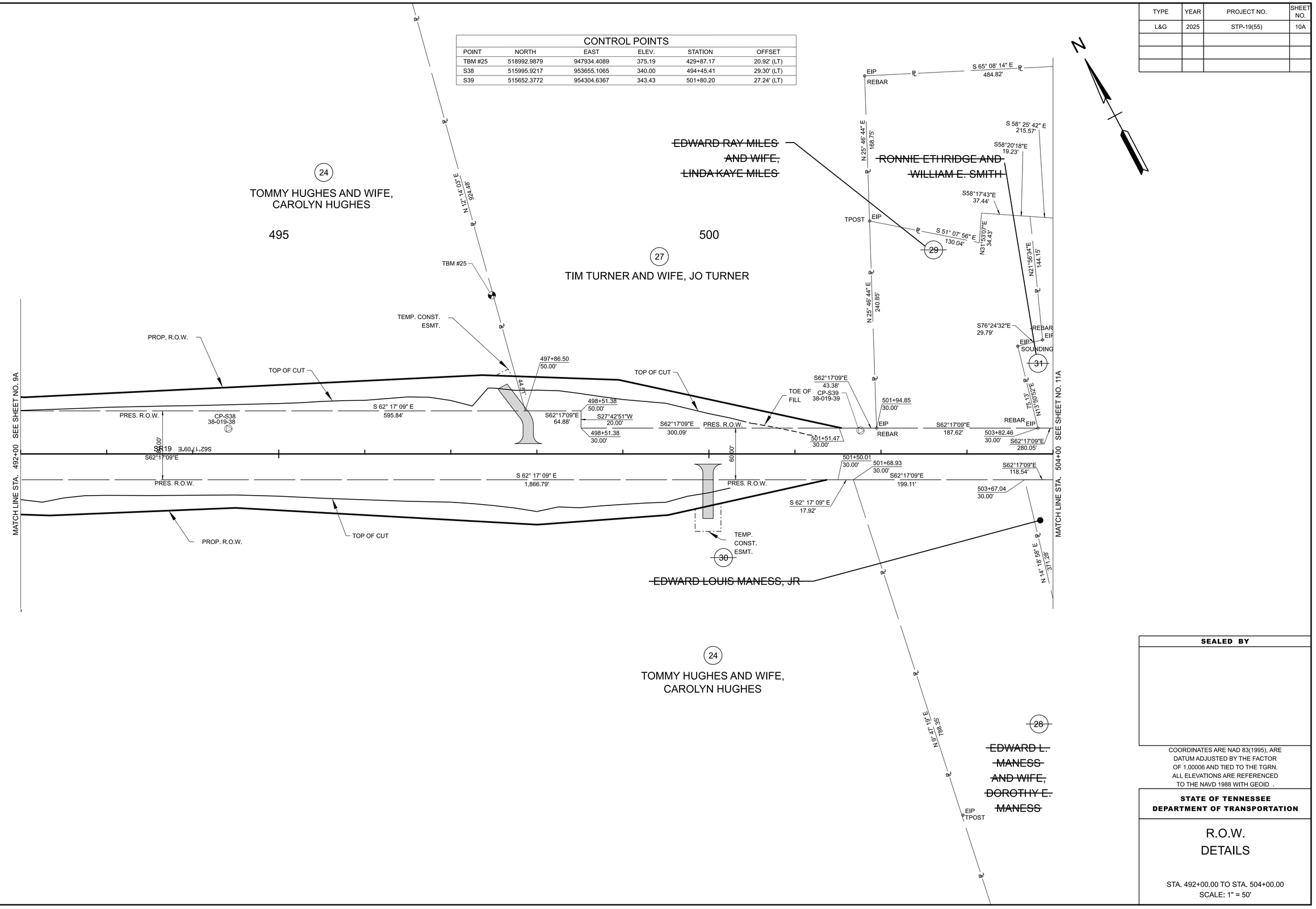
PRESENT LAYOUT

STA. 492+00.00 TO STA. 504+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	10A

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #25	518992.9879	947934.4089	375.19	429+87.17	20.92' (LT)
S38	515995.9217	953655.1065	340.00	494+45.41	29.30' (LT)
S39	515652.3772	954304.6367	343.43	501+80.20	27.24' (LT)



SEALED BY

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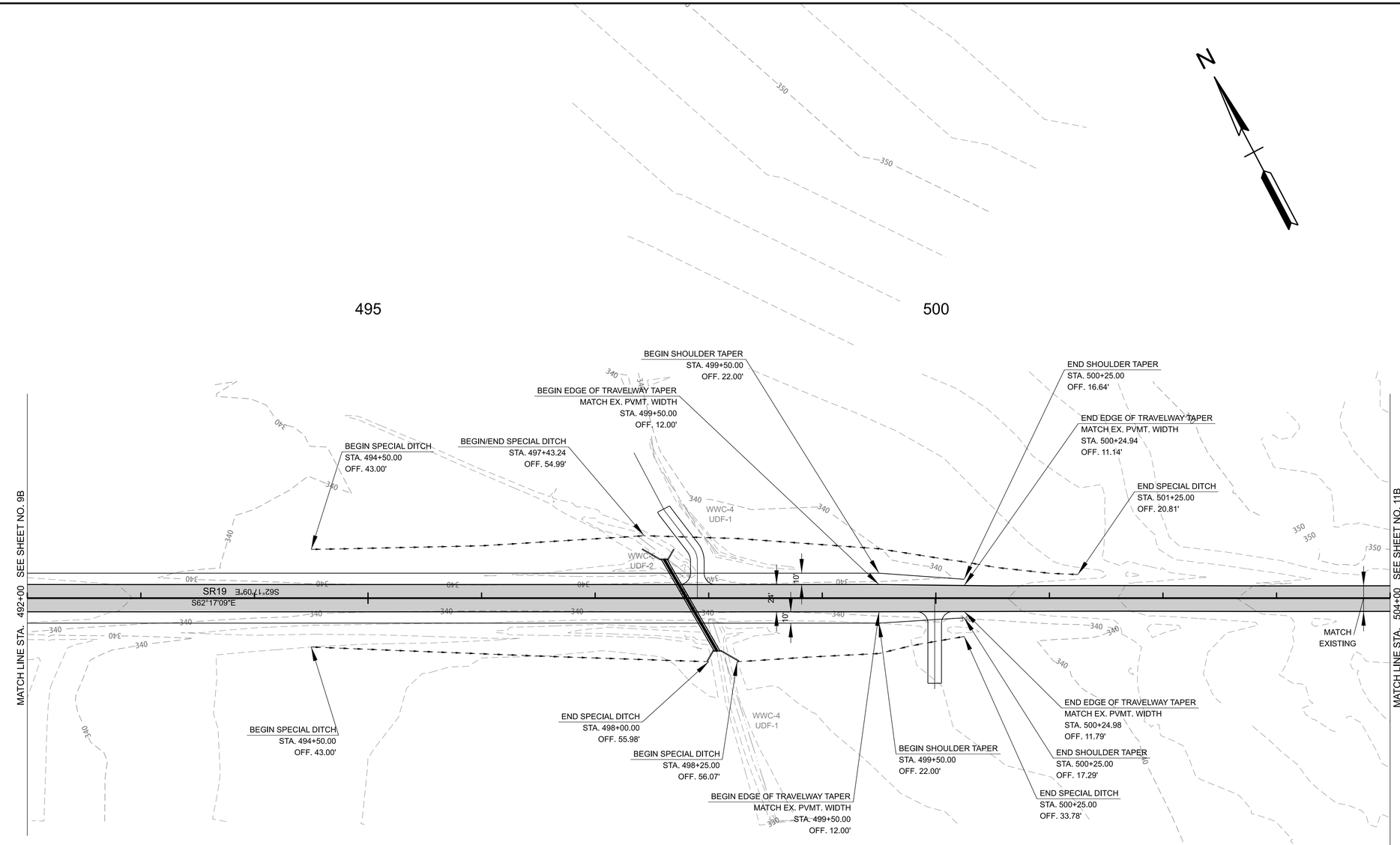
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W. DETAILS

STA. 492+00.00 TO STA. 504+00.00
SCALE: 1" = 50'

7/3/2025 4:45:04 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	10B



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 492+00.00 TO STA. 504+00.00
SCALE: 1" = 50'

7/3/2025 4:47:42 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	10C

MATCH EX. LT.

MATCH EX. RT.

492+00.00

504+00.00

VPI STA. 492+50.56
EL. 342.75

VP STA. 493+00.80
EL. 341.84

VPI STA. 493+50.75
EL. 341.18

VPI STA. 494+00.97
EL. 340.71

VPI STA. 494+50.00
EL. 340.39

VPI STA. 495+00.09
EL. 340.29

VPI STA. 495+50.00
EL. 340.27

VPI STA. 496+00.91
EL. 340.16

VPI STA. 496+50.62
EL. 340.22

VPI STA. 497+00.90
EL. 340.27

VPI STA. 497+50.12
EL. 340.33

VPI STA. 498+00.40
EL. 340.30

VPI STA. 498+50.01
EL. 340.34

VPI STA. 499+00.30
EL. 340.37

VPI STA. 499+50.43
EL. 340.57

VPI STA. 500+00.28
EL. 341.05

VPI STA. 500+25.00
EL. 341.91

END WIDEN AND OVERLAY
BEGIN MILL AND RESURFACE
STA. 500+25.00

FINISHED GRADE/EXISTING GROUND

BEGIN SPECIAL DITCH LT
STA. 494+50.00 - EL. 336.25

-0.83%

-0.50%

-0.92%

94 FT OF 48" RCP

+0.50%

+1.40%

+1.17%

+2.75%

+2.78%

END SPECIAL DITCH LT
STA. 501+25.00 - EL. 341.15

BEGIN SPECIAL DITCH RT
STA. 494+50.00 - EL. 336.25

BEGIN/END SPECIAL DITCH LT
STA. 497+43.01 - EL. 334.16

BEGIN SPECIAL DITCH RT
STA. 498+25.00 - EL. 334.00

END SPECIAL DITCH RT
STA. 498+00.00 - EL. 334.00

END SPECIAL DITCH RT
STA. 500+50.00 - EL. 338.24

390 385 380 375 370 365 360 355 350 345 340 335 330 325 320 315 310 305 300 295 290

492+00 493+00 494+00 495+00 496+00 497+00 498+00 499+00 500+00 501+00 502+00 503+00 504+00

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED PROFILE

STA. 492+00.00 TO STA. 504+00.00

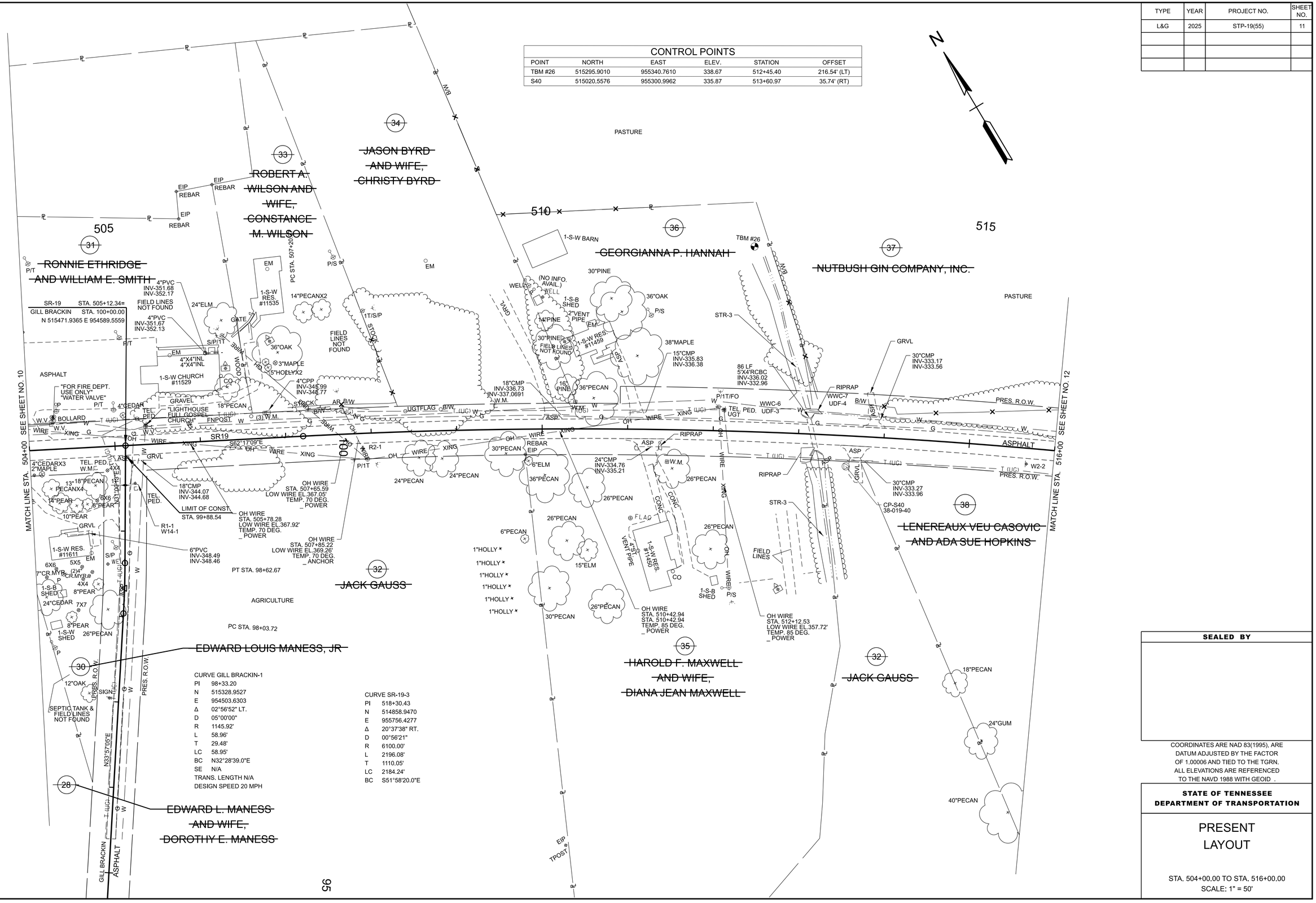
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	11

CONTROL POINTS

POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #26	515295.9010	955340.7610	338.67	512+45.40	216.54' (LT)
S40	515020.5576	955300.9962	335.87	513+60.97	35.74' (RT)



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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

STA. 504+00.00 TO STA. 516+00.00
SCALE: 1" = 50'

7/3/2025 4:42:34 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	11A

CONTROL POINTS

POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #26	515295.9010	955340.7610	338.67	512+45.40	216.54' (LT)
S40	515020.5576	955300.9962	335.87	513+60.97	35.74' (RT)

N

505

510

515

S 65° 08' 14" E 484.82'

S 65° 08' 14" E 24.31'

S 65° 08' 14" E 187.88'

N 23° 17' 23" E 157.91'

N 7° 45' 35" E 241.82'

S70°13'07"E 48.51'

S70°13'07"E 42.48'

N 25° 44' 11" E 32.04'

EIP REBAR

S 58° 25' 42" E 215.57'

N 20° 42' 00" E 271.37'

N 19° 32' 28" E 458.54'

N 7° 45' 35" E 259.62'

S 62° 01' 07" E 304.14'

N 12° 48' 10" E 232.87'

31 RONNIE ETHRIDGE AND WILLIAM E. SMITH

33 ROBERT A. WILSON AND WIFE, CONSTANCE M. WILSON

34 JASON BYRD AND WIFE, CHRISTY BYRD

36 GEORGIANNA P. HANNAH

37 NUTBUSH GIN COMPANY, INC.

TBM #26

SR-19 STA. 505+12.34=
GILL BRACKIN STA. 100+00.00
N 515471.9365 E 954589.5559

SEE SHEET NO. 10A

MATCH LINE STA. 504+00

506+62.51 30.00'

S62°17'09"E 57.86'

507+20.37 30.00'

R=6,130.00' L=112.04'

508+31.86 30.00'

R=6,130.00' L=209.18'

510+91.09 50.00'

N31°11'46"E 20.00'

R=6,130.00' L=51.32'

510+40.01 30.00'

510+91.09 30.00'

R=6,150.00' L=230.74'

513+19.95 50.00'

R=6,150.00' L=299.34'

PRES. R.O.W.

80.00'

S62°17'09"E 280.05'

SR19

100

S62°17'09"E

505+35.66 30.00'

S62°17'09"E 184.71'

507+20.37 30.00'

R=6,070.00' L=258.44'

REBAR EIP

509+80.09 30.00'

R=6,070.00' L=342.52'

R=6,070.00' L=49.89'

513+24.30 30.00'

513+74.44 30.00'

R=6,070.00' L=1,069.60'

PRES. R.O.W.

SEE SHEET NO. 12A

MATCH LINE STA. 516+00

S62°17'09"E 118.54'

504+85.58 30.00'

N31°00'13"E 105.85'

N31°00'13"E 108.72'

LIMIT OF CONST. STA. 99+88.54

CP-S40 38-019-40

38 LENEREAUX VEU CASOVIC AND ADA SUE HOPKINS

S 22° 47' 21" W 111.41'

N 7° 41' 48" E 140.50'

98+62.67 25.00'

98+62.67 25.00'

R=1,120.92' L=22.17'

L=35.50' R=1,120.92'

R=1,170.92' L=37.08'

L=23.16' R=1,170.92'

98+03.72 25.00'

98+03.72 25.00'

32 JACK GAUSS

N 25° 16' 58" E 107.57'

N 40° 32' 26" E 103.83'

N 32° 46' 39" E 81.02'

N 35° 20' 35" E 41.58'

N 71° 16' 56" E 154.28'

30 EDWARD LOUIS MANESS, JR

N 14° 16' 58" E 371.28'

PRES. R.O.W.

50.00'

PRES. R.O.W.

N33°57'05"E 199.22'

N33°57'05"E

N 33° 57' 05" E 359.40'

28 EDWARD L. MANESS AND WIFE, DOROTHY E. MANESS

96+04.50 25.00'

N 33° 57' 05" E 160.18'

GILL BRACKIN

35 HAROLD F. MAXWELL AND WIFE, DIANA JEAN MAXWELL

N 24° 24' 57" E 668.94'

EIP TPOST

32 JACK GAUSS

95

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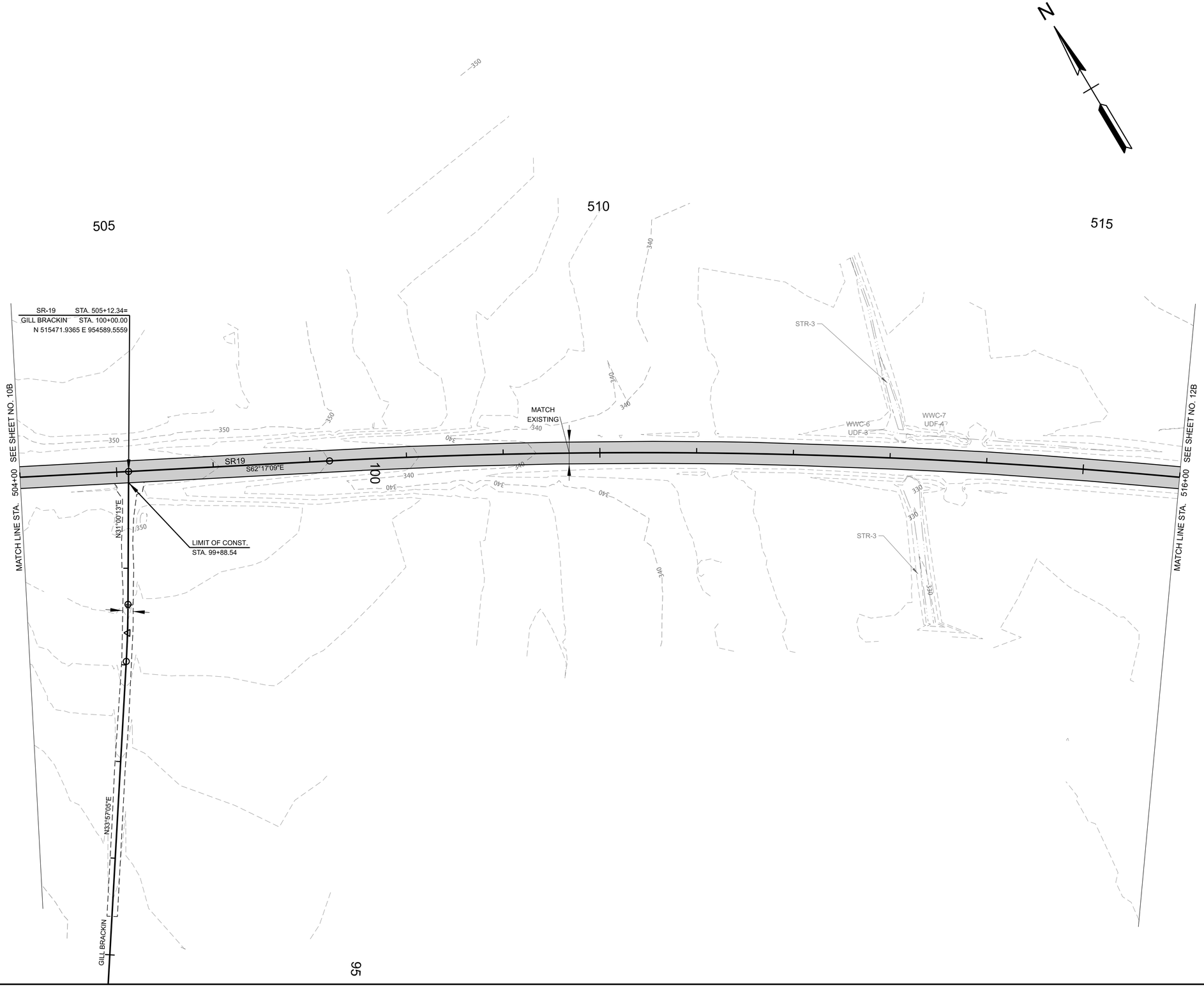
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W. DETAILS

STA. 504+00.00 TO STA. 516+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	11B



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

SEALED BY

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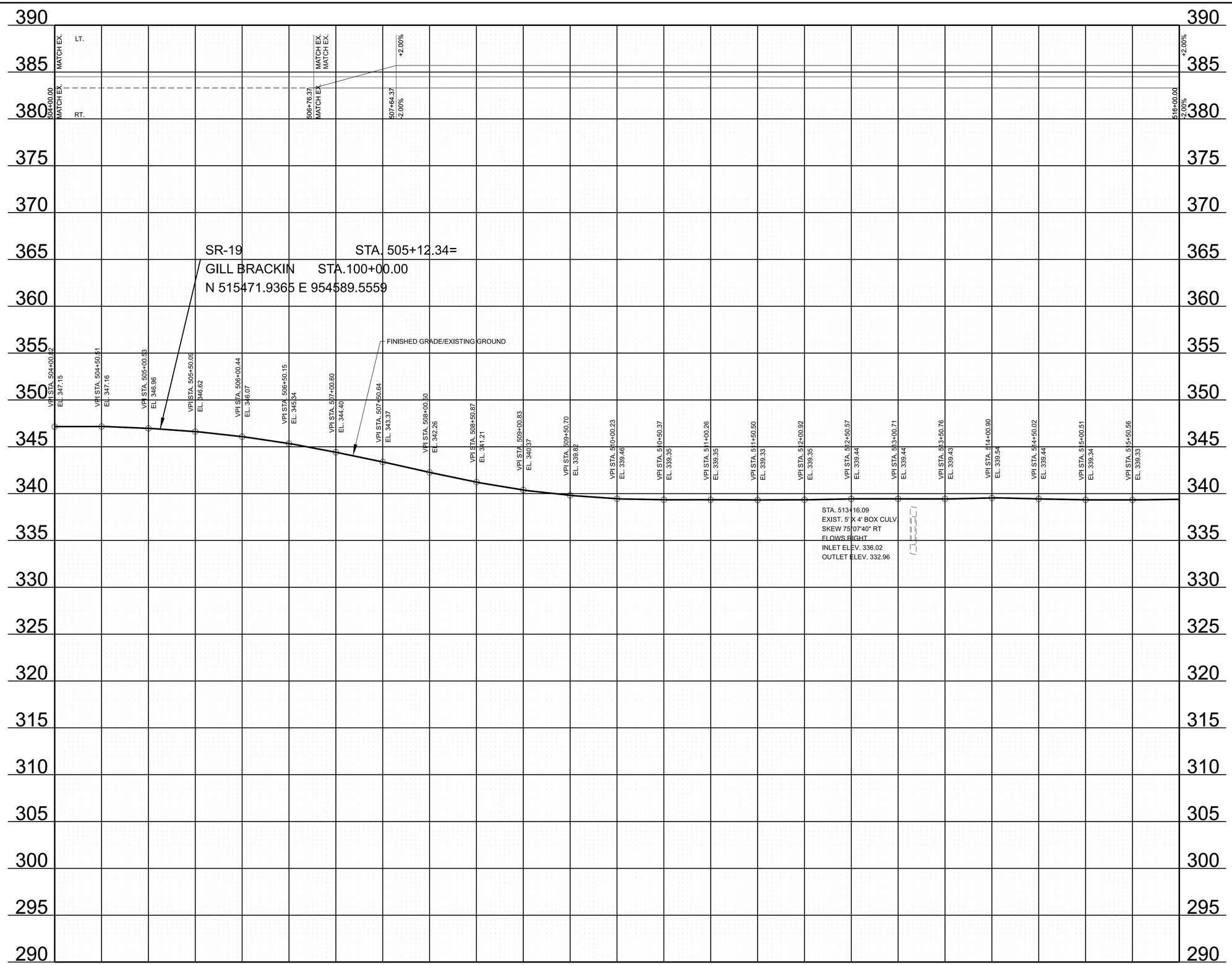
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 504+00.00 TO STA. 516+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	11C



SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

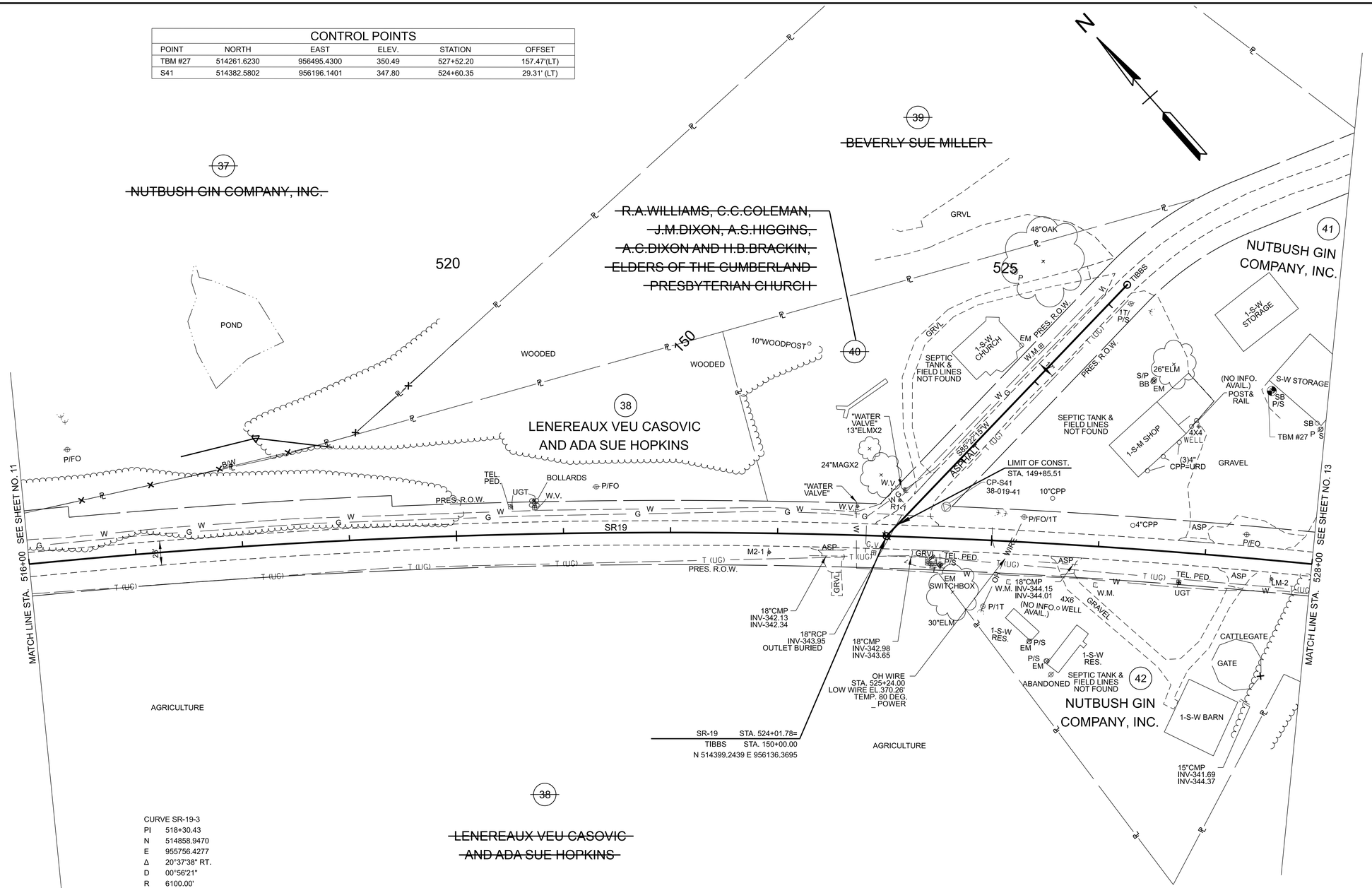
STA. 504+00.00 TO STA. 516+00.00

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

7/3/2025 4:52:57 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	12

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #27	514261.6230	956495.4300	350.49	527+52.20	157.47'(LT)
S41	514382.5802	956196.1401	347.80	524+60.35	29.31' (LT)



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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

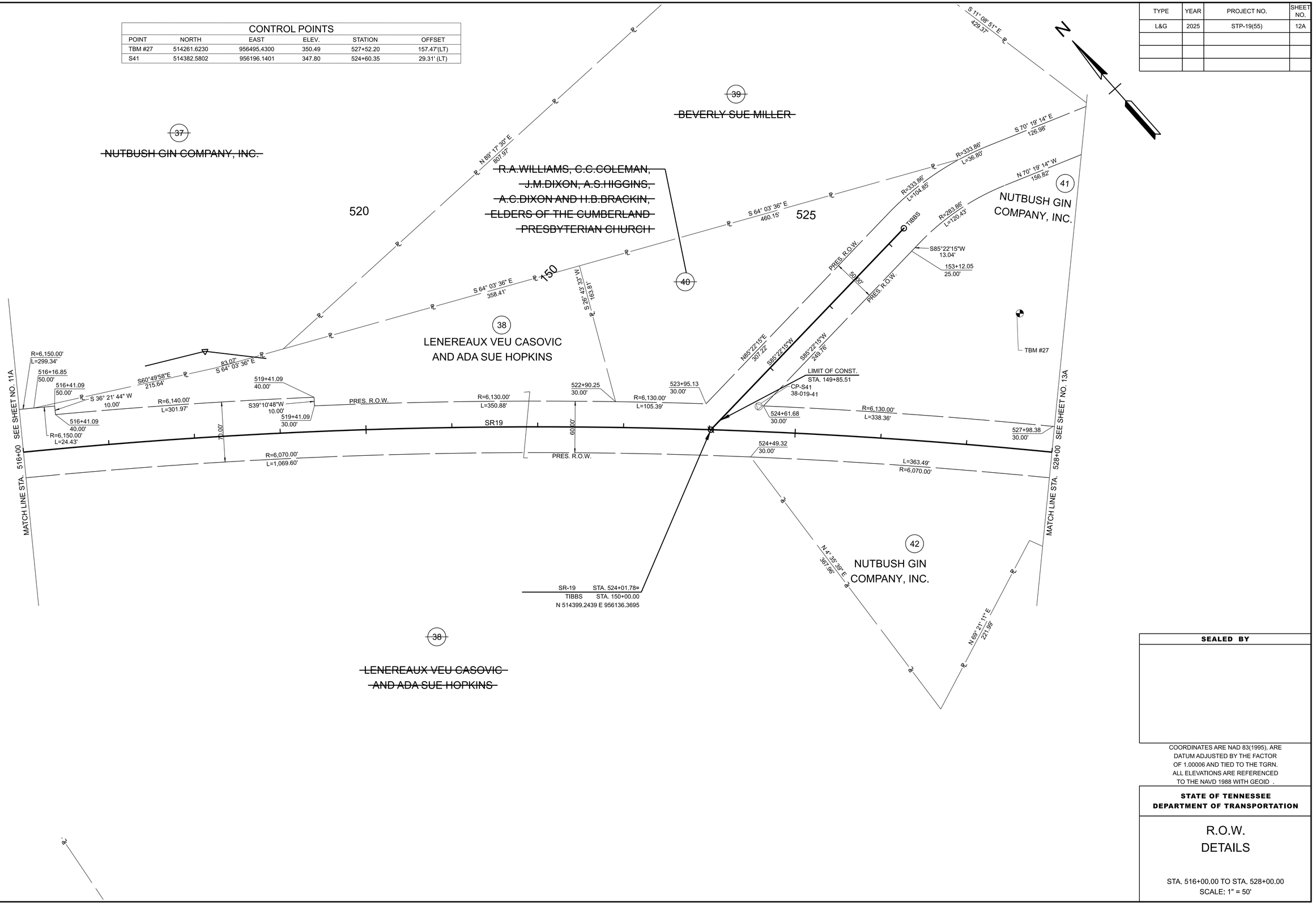
PRESENT LAYOUT

STA. 516+00.00 TO STA. 528+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	12A

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #27	514261.6230	956495.4300	350.49	527+52.20	157.47'(LT)
S41	514382.5802	956196.1401	347.80	524+60.35	29.31' (LT)



SEALED BY

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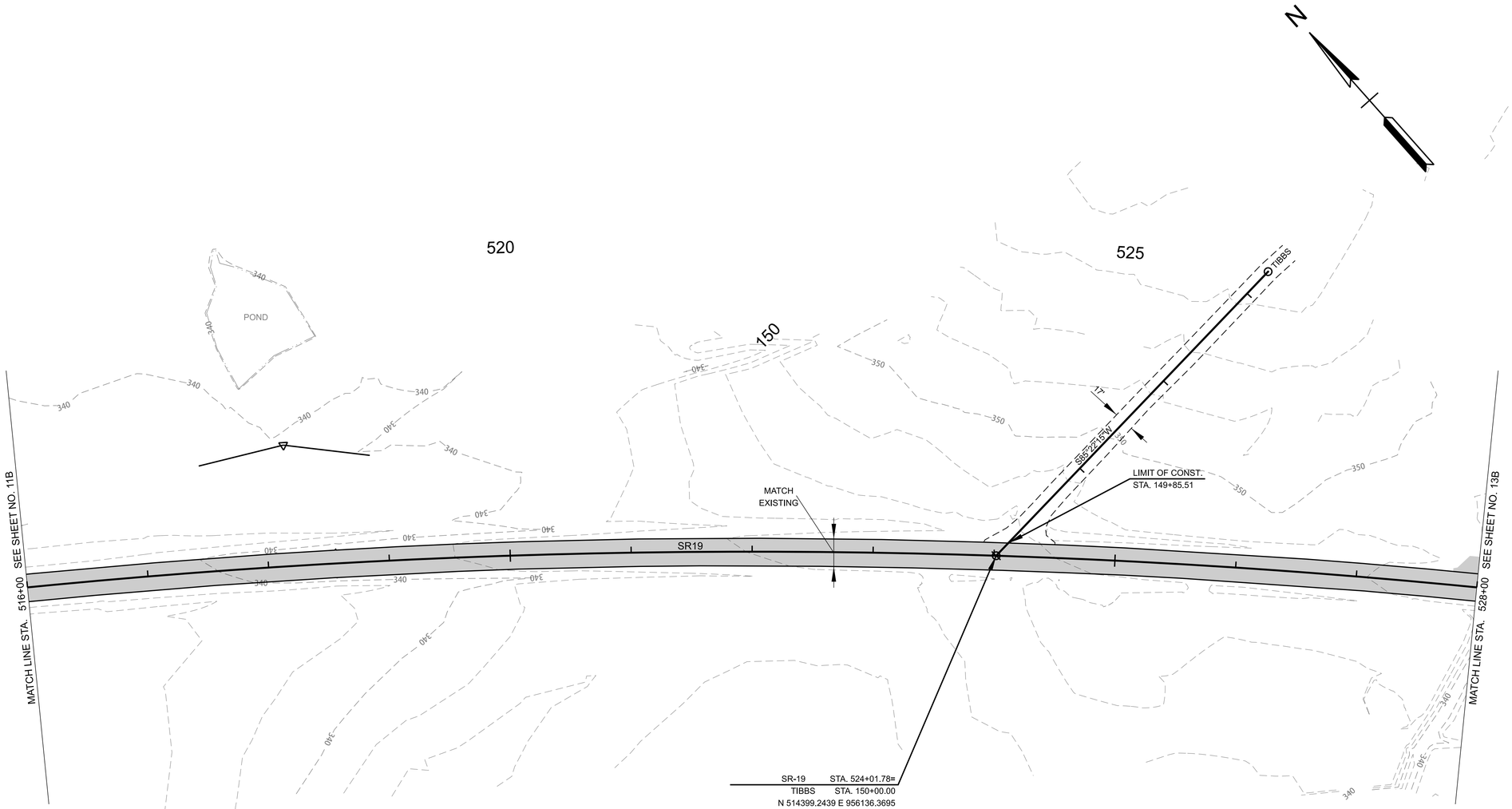
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W. DETAILS

STA. 516+00.00 TO STA. 528+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	12B



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

SEALED BY

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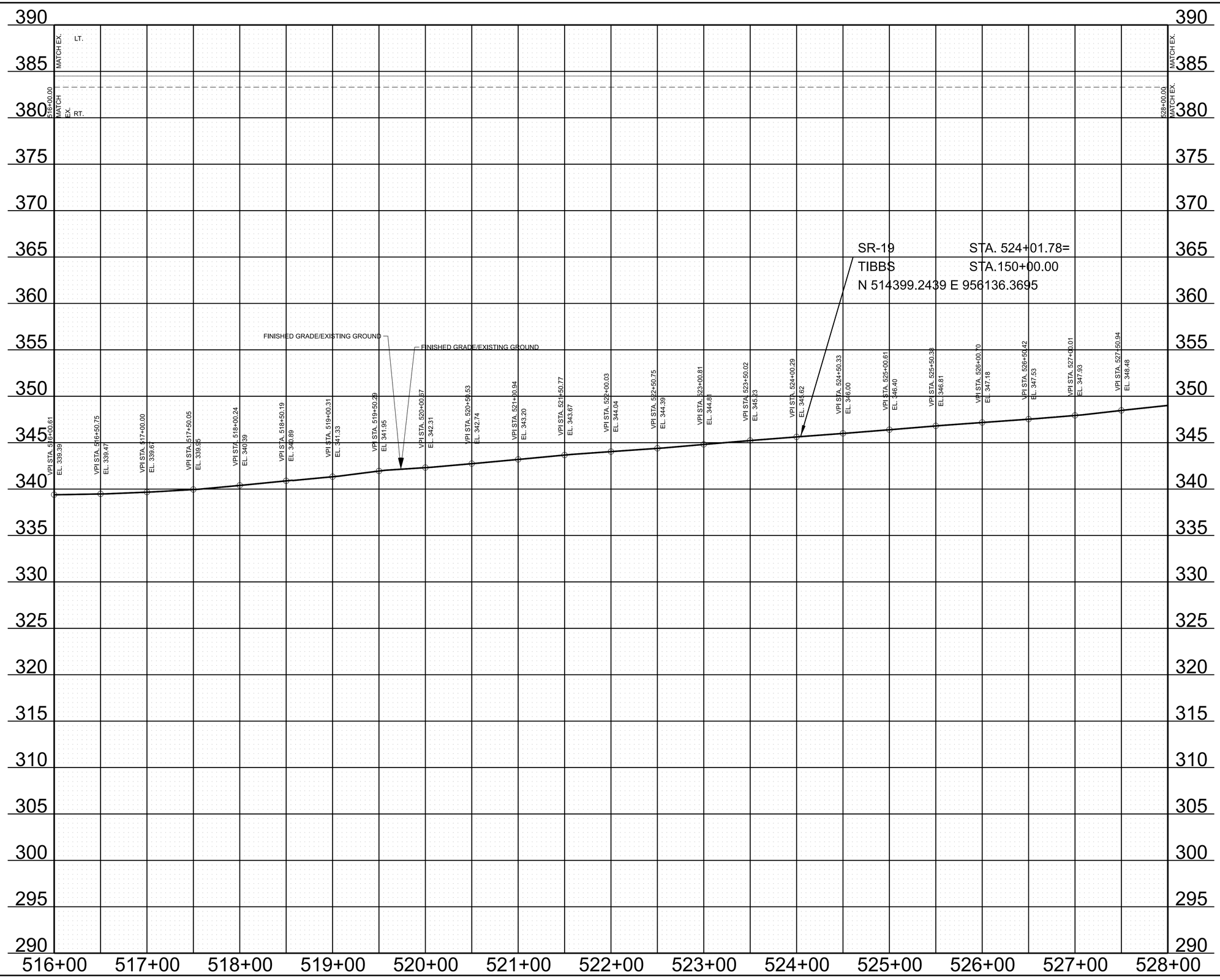
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 516+00.00 TO STA. 528+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	12C



SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 516+00.00 TO STA. 528+00.00

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

7/3/2025 4:53:05 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	13

CONTROL POINTS

POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #28	513324.8880	956832.4910	354.57	536+71.77	215.73'(RT)
S42	513700.5175	956829.7422	354.81	533+89.31	31.90' (LT)

CURVE SR-180-2
PI 203+37.29
N 513898.1677
E 956839.5661
Δ 24°15'42" RT.
D 17°12'21"
R 333.00'
L 141.01'
T 71.58'
LC 139.96'
BC N23°16'42.0"W
SE N/A
TRANS. LENGTH N/A
DESIGN SPEED 30 MPH

CURVE SR-180-1
PI 201+45.92
N 513713.3147
E 956970.9787
Δ 83°45'02" LT.
D 53°32'51"
R 107.00'
L 156.40'
T 95.92'
LC 142.85'
BC N06°27'58.0"E
SE N/A
TRANS. LENGTH N/A
DESIGN SPEED 20 MPH

CURVE SR-19-3
PI 518+30.43
N 514858.9470
E 955756.4277
Δ 20°37'38" RT.
D 00°56'21"
R 6100.00'
L 2196.08'
T 1110.05'
LC 2184.24'
BC S51°58'20.0"E

CURVE SR-19-4
PI 538+14.91
N 513358.3454
E 957091.4717
Δ 03°30'00" LT.
D 00°40'44"
R 8440.00'
L 515.57'
T 257.87'
LC 515.49'
BC S43°24'31.0"E
SE N/A
TRANS. LENGTH N/A
DESIGN SPEED 50 MPH

CURVE NUNN-1
PI 243+71.47
N 513067.7490
E 957024.5079
Δ 14°14'14" LT.
D 05°30'52"
R 1039.00'
L 258.18'
T 129.76'
LC 257.51'
BC N21°43'35.9"W
SE N/A
TRANS. LENGTH N/A
DESIGN SPEED 30 MPH

CURVE NUNN-2
PI 249+01.25
N 513532.9716
E 956768.2714
Δ 77°11'12" RT.
D 53°32'51"
R 107.00'
L 144.15'
T 85.40'
LC 133.49'
BC N09°44'53.1"E
SE N/A
TRANS. LENGTH N/A
DESIGN SPEED 20 MPH

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

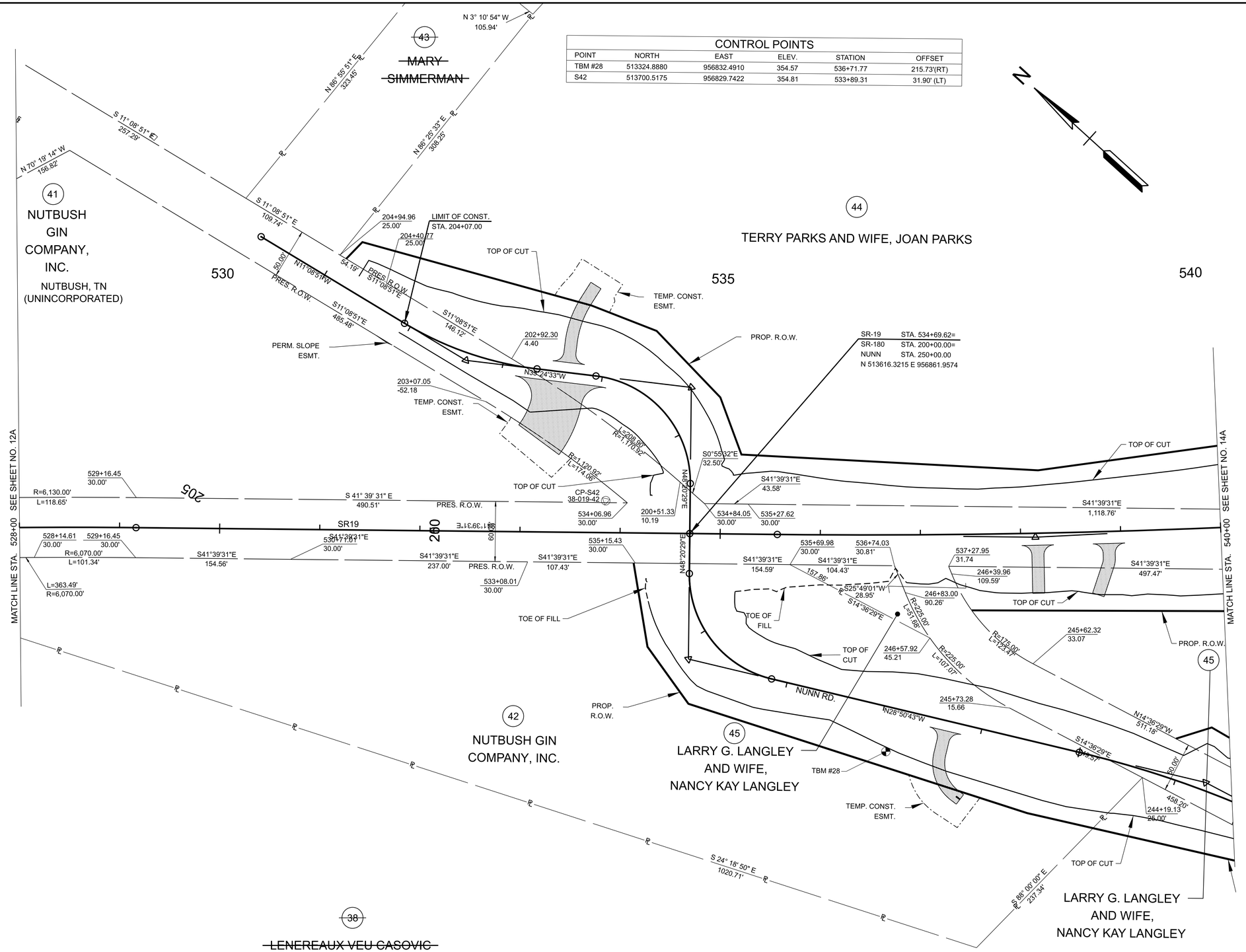
STA. 528+00.00 TO STA. 540+00.00
SCALE: 1" = 50'

7/3/2025 4:42:49 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	13A

CONTROL POINTS

POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #28	513324.8880	956832.4910	354.57	536+71.77	215.73'(RT)
S42	513700.5175	956829.7422	354.81	533+89.31	31.90' (LT)



245

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID .

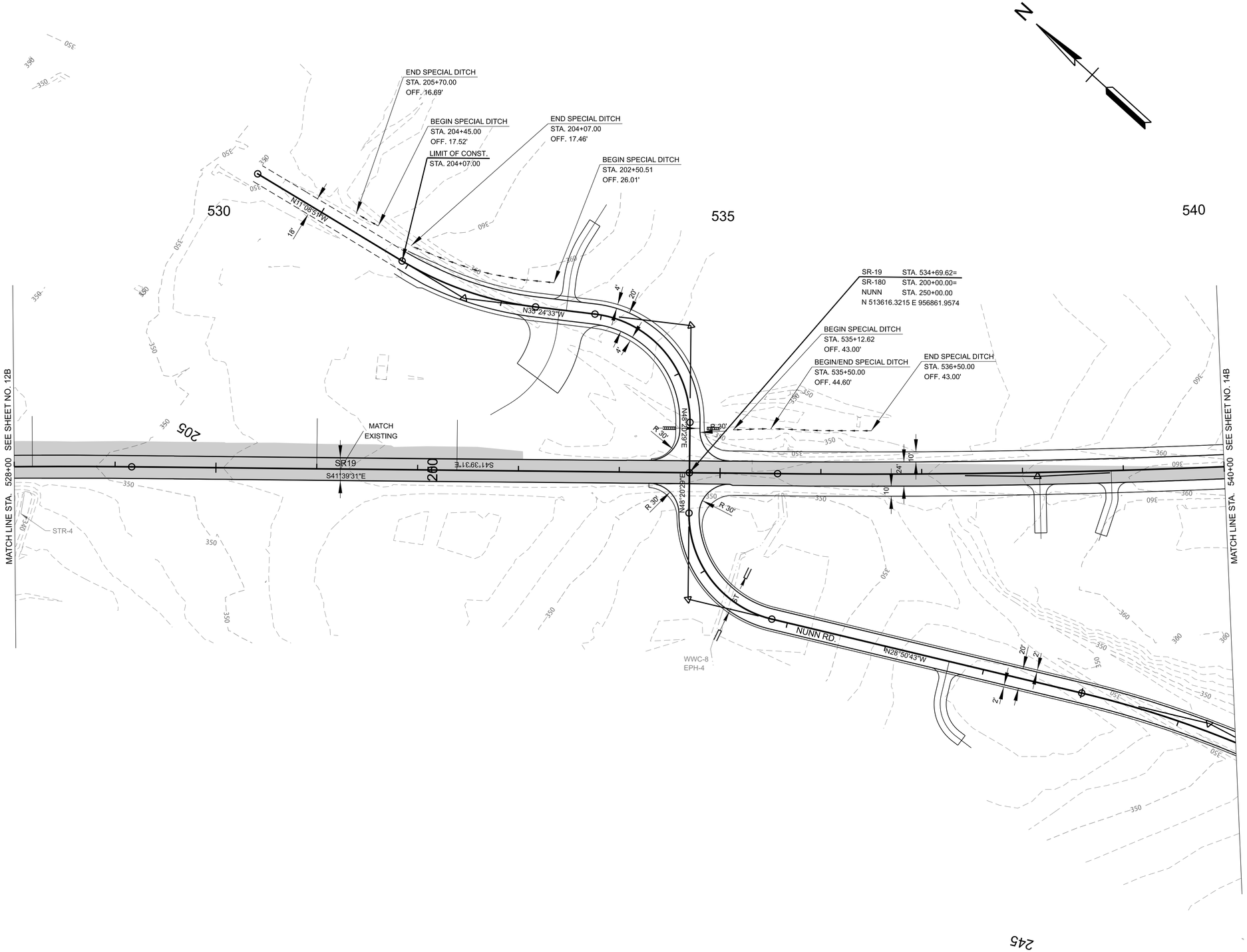
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W. DETAILS

STA. 528+00.00 TO STA. 540+00.00
SCALE: 1" = 50'

7/3/2025 4:45:26 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	13B



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID .

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 528+00.00 TO STA. 540+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	13C

MATCH EX. LT.
MATCH EX. RT.
528+00.00
-2.00%
+2.00%
528+72.45
-2.00%
529+60.45
MATCH EX.
MATCH EX.
-2.00%
534+47.04
-2.00%
-2.00%
540+00.00
-2.00%

END MILL AND RESURFACE
BEGIN WIDEN AND OVERLAY
STA. 534+69.62
END FINISHED GRADE
MATCHES EXISTING GROUND
STA. 534+47.04
VC = 270.00'
K = 96
FINISHED GRADE/EXISTING GROUND
FINISHED GRADE/EXISTING GROUND
END FINISHED GRADE
MATCHES EXISTING GROUND
STA. 534+47.04
VPT STA. 534+69.62
EL. 354.10
VLP STA. 534+10.48
EL. 353.97
FINISHED GRADE
VPT STA. 537+17.05
EL. 355.19
VPC STA. 537+80.00
EL. 357.54
EXISTING GROUND
-0.66%
-0.66%
+2.15%
+2.15%
-0.50%
+1.20%

STA. 528+25.36
EXIST. 4' X 3' BOX CULV.
SKEW 64°40'12" LT
FLOWS RIGHT
INLET ELEV. 348.27
OUTLET ELEV. 338.08

STA. 535+60.64
EXIST. 3' X 2' BOX CULV.
SKEW 89°47'19" RT
FLOWS RIGHT
INLET ELEV. 347.09
OUTLET ELEV. 346.62

VPI STA. 535+82.05
EL. 353.29

BEGIN SPECIAL DITCH LT
STA. 535+12.62 - EL. 349.83

BEGIN/END SPECIAL DITCH LT
STA. 535+50.00 - EL. 349.64

END SPECIAL DITCH LT
STA. 536+50.00 - EL. 350.84

BEGIN SPECIAL DITCH LT
STA. 537+03.91 - EL. 349.70

VC = 550.00'
K = 151

END SPECIAL DITCH LT
STA. 538+53.65 - EL. 355.09

400 395 390 385 380 375 370 365 360 355 350 345 340 335 330 325 320 315 310 305 300

528+00 529+00 530+00 531+00 532+00 533+00 534+00 535+00 536+00 537+00 538+00 539+00 540+00

SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 528+00.00 TO STA. 540+00.00

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

7/3/2025 4:54:04 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	14

CURVE SR-19-4
PI 538+14.91
N 513358.3454
E 957091.4717
Δ 03°30'00" LT.
D 00°40'44"
R 8440.00'
L 515.57'
T 257.87'
LC 515.49'
BC S43°24'31.0"E
SE N/A
TRANS. LENGTH N/A
DESIGN SPEED 50 MPH

CURVE SR-19-5
PI 544+80.49
N 512888.9077
E 957563.5157
Δ 03°30'00" RT.
D 00°40'44"
R 8440.00'
L 515.57'
T 257.87'
LC 515.49'
BC S43°24'31.0"E
SE 0.020 FT/FT
TRANS. LENGTH 107'
DESIGN SPEED 60 MPH

44
TERRY PARKS AND WIFE, JOAN PARKS

48
LEANNE SOLOMON

49
MAUDIE L. SOLOMON

45
LARRY G. LANGLEY AND WIFE, NANCY KAY LANGLEY

46
BARBARA PHILLIPS

47
BILLY R. BURROUGHS

540 545 550

MATCH LINE STA. 540+00 SEE SHEET NO. 13

MATCH LINE STA. 552+00 SEE SHEET NO. 15

OH WIRE STA. 540+51.68 LOW WIRE EL.386.48' TEMP. 64 DEG. POWER

(NO INFO. AVAIL.) WELL

PC STA. 542+22.62

PT STA. 547+38.19

P/S/1T

FIELD LINES NOT FOUND

EM

1-S-W RES. #10871

HEDGES

TEMP. CONST. ESMT.

28"OAK

12" ELM

10" ELM

13" ELM

20"PECAN

19"PECAN

40"MAGNOLIA

TOP OF CUT

WWC-10 EPH-5

TBM #29

WWC-11 UDF-6

WWC-12 UDF-7

STOCK

PROP. R.O.W.

AGRICULTURE

37 LF 4'X3'RCBC INV-348.47 INV-349.22

RIPRAP

STR-5

TOE OF FILL

"WATER VALVE"

FL3" PVC

(3)6X6

10"HOLLY

19" ELM W.M.

P/FO/ 3T PRES. R.O.W.

HWY 180"

WOOD

S47°09'31"E

SR19

S45°09'31"E

CP-S44 38-019-44

9"RNDWOOD POST

B/W

P/FO

SIGN

ASP

ASPHALT

CP-S43 38-019-43

18"CMP INV-355.34 INV-356.45

WWC-9 UDF-5

6"WOOD POST

TEL. PED

T (UG)

UGT

GATE

24"PECAN

24"OAK

PRES. R.O.W.

FIELD LINES NOT FOUND

OH WIRE STA. 540+90.65 LOW WIRE EL.379.09' TEMP. 64 DEG. POWER

PC STA. 242+41.41

P/1T

PROP. R.O.W.

GATE STA. 540+72.62

PT STA. 540+72.62

13"OAK

3"STEEL VENT PIPE

1-S-W RES. #10848

EM

(NO INFO. AVAIL.) WELL

6X6

1-S-M CANOPY

36"PECAN

TEMP. CONST. ESMT.

1-S-W SHOP

1-S-M CANOPY

1-S-M KENNEL

1-S-W BARN

15"PECAN

1-S-W SHED

EIP REBAR

48"OAK

60"OAK

18"OAK

62"OAK

POND

12"ELM

NUNN RD.

LIMIT OF CONST. STA. 242+40.00

18"CMP INV-343.66 INV-343.55

42"CMP INV-339.92 INV-340.84

N74°36'59"W

CONTROL POINTS

POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #29	512914.6580	957725.0450	356.80	545+71.54	178.44'(LT)
S43	513090.7911	957305.8003	360.59	541+61.28	17.71' (RT)
S44	512511.2460	957867.0124	362.37	549+67.30	16.36' (LT)

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID .

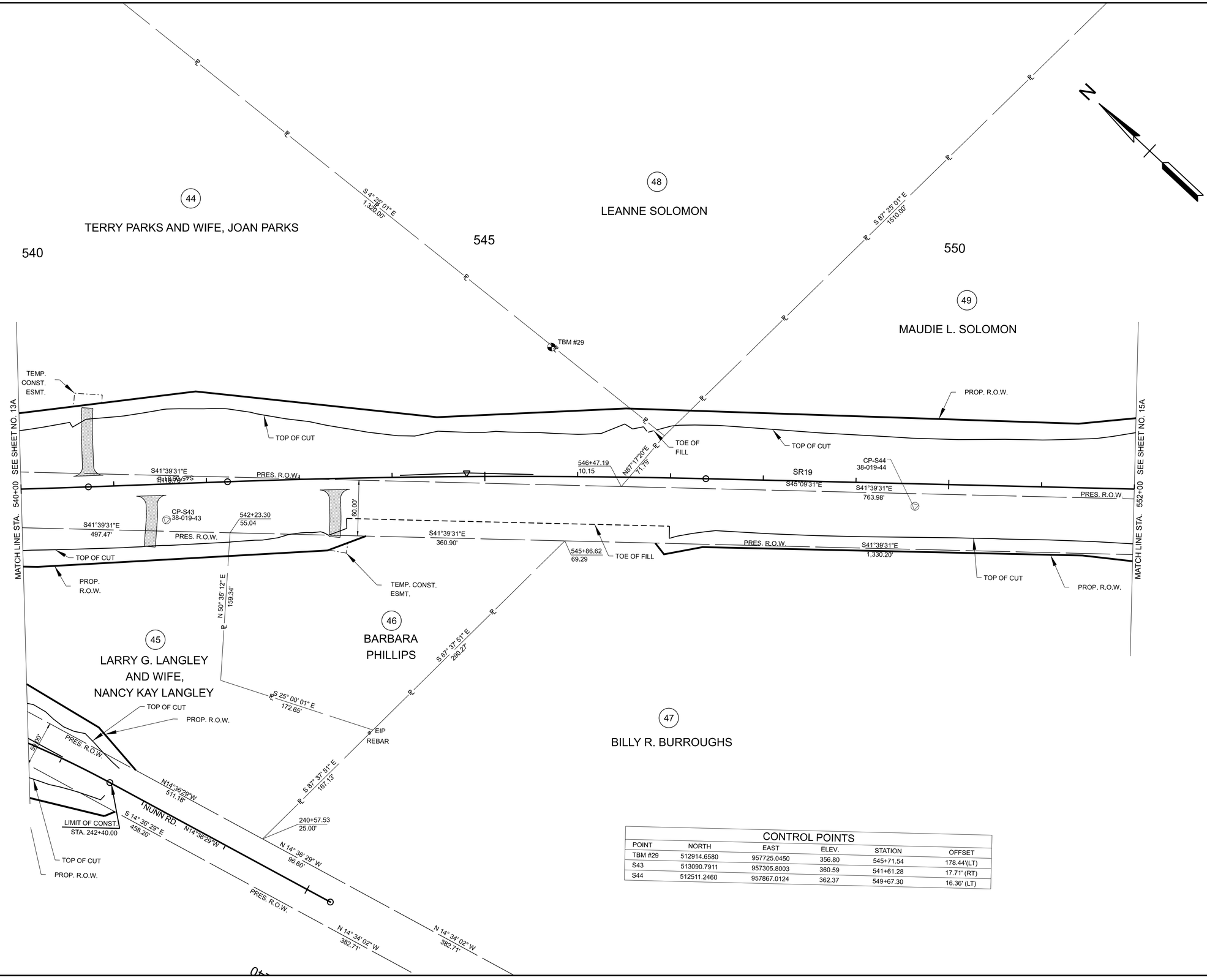
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

STA. 540+00.00 TO STA. 552+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	14A



CONTROL POINTS

POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #29	512914.6580	957725.0450	356.80	545+71.54	178.44'(LT)
S43	513090.7911	957305.8003	360.59	541+61.28	17.71' (RT)
S44	512511.2460	957867.0124	362.37	549+67.30	16.36' (LT)

SEALED BY

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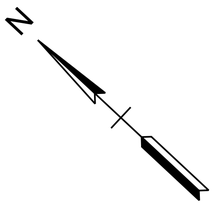
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W. DETAILS

STA. 540+00.00 TO STA. 552+00.00
SCALE: 1" = 50'

7/3/2025 4:45:33 PM
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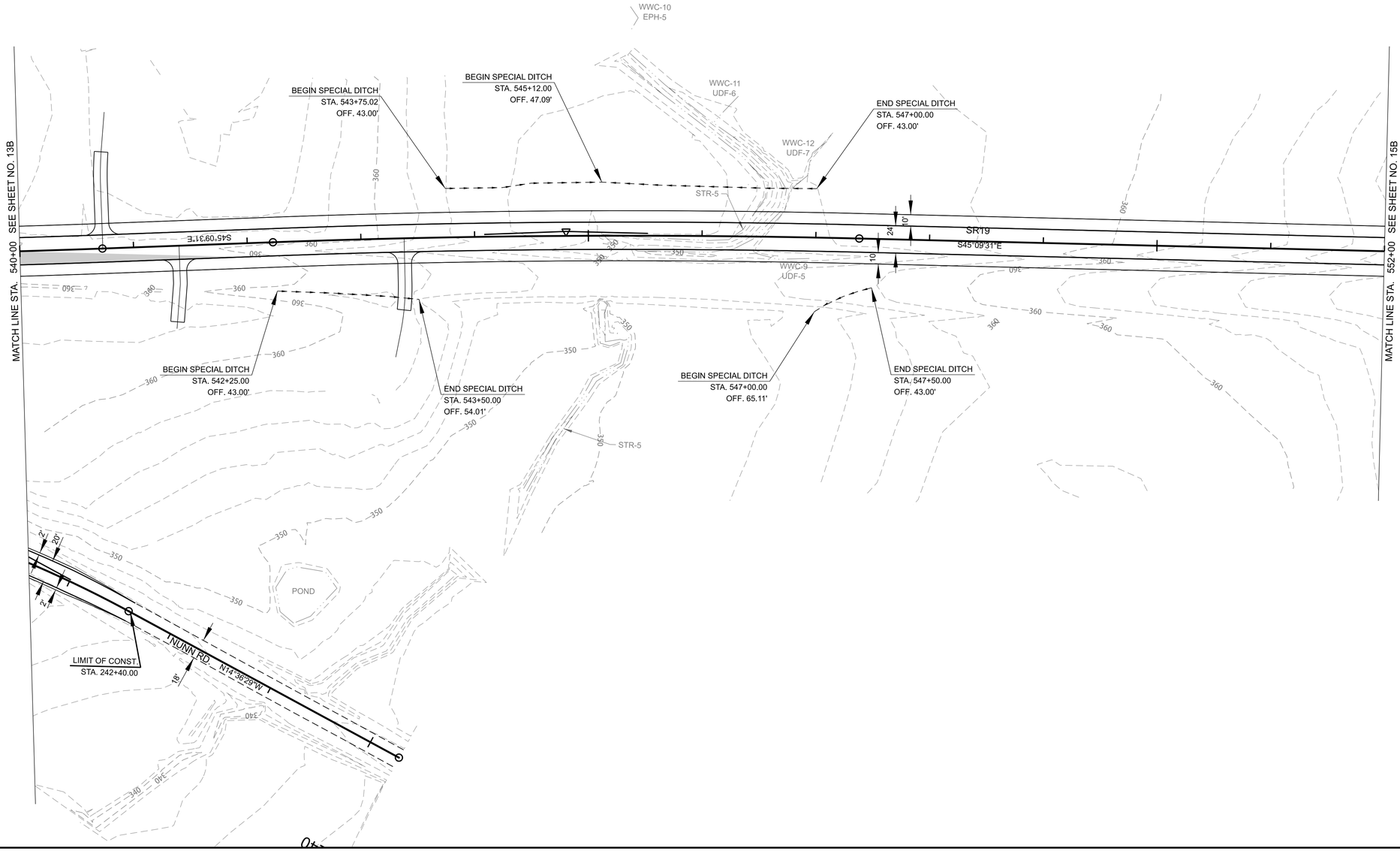
TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	14B



540

545

550



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID .

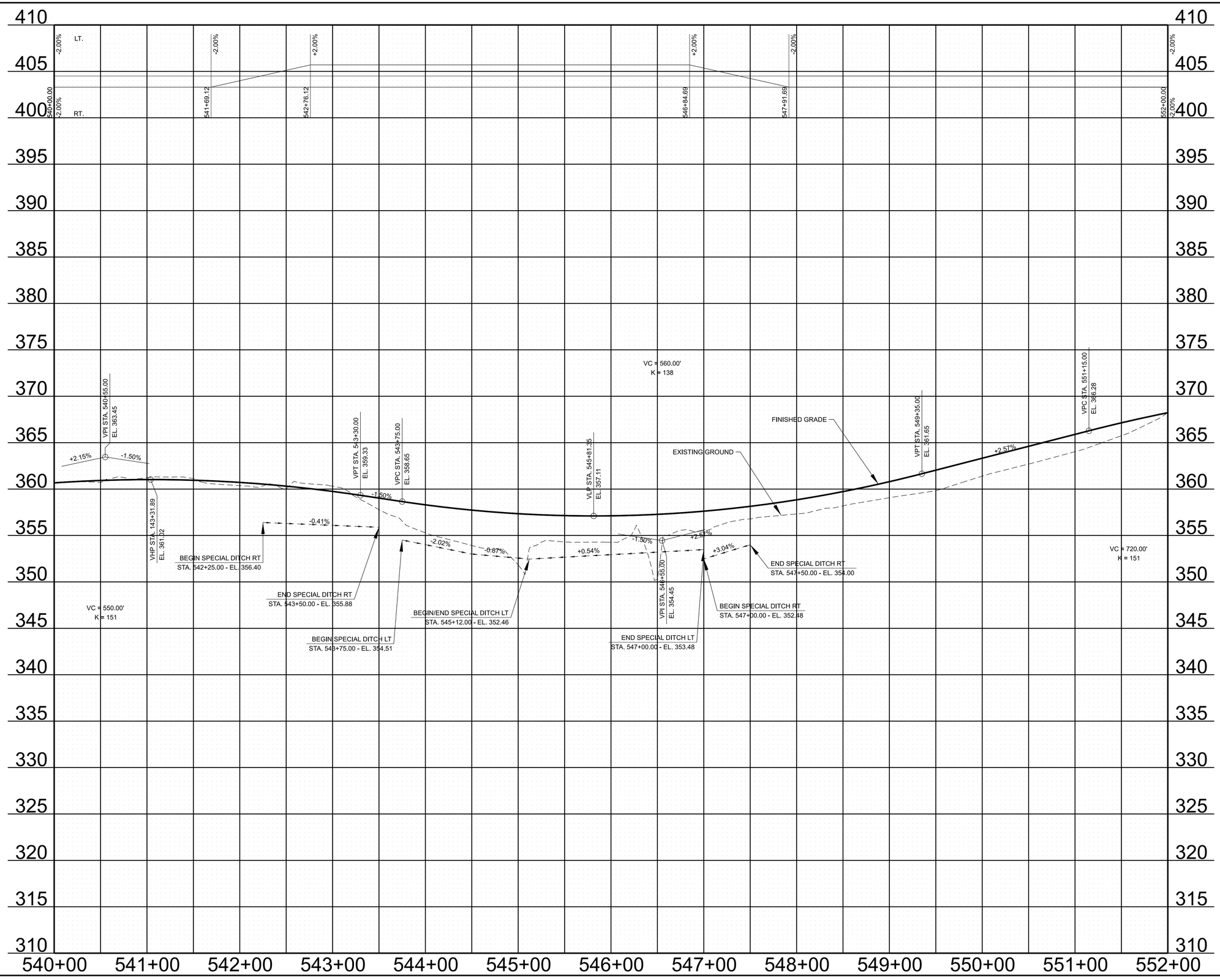
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 540+00.00 TO STA. 552+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	14C



SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 540+00.00 TO STA. 552+00.00

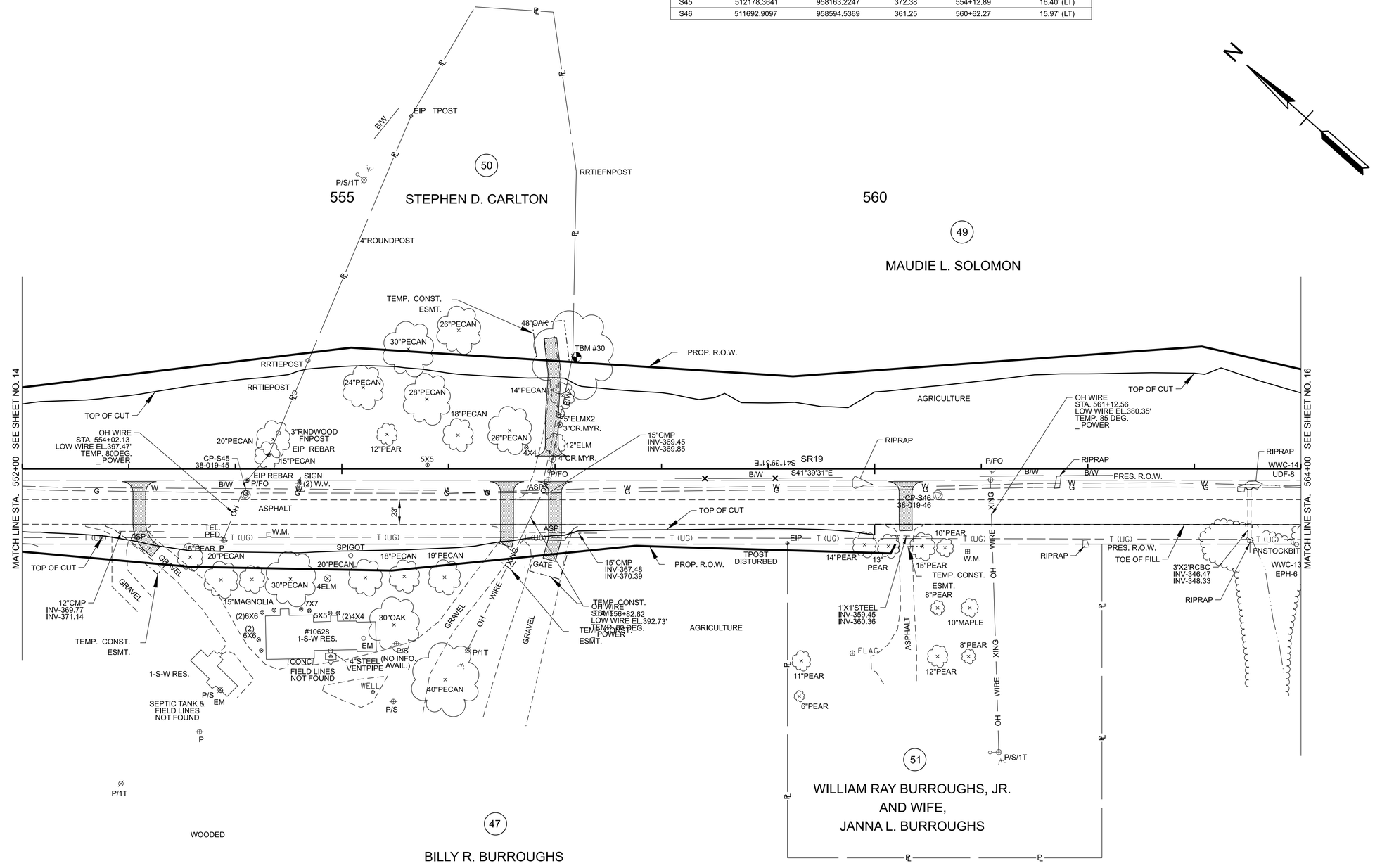
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

7/3/2025 4:54:13 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	15

CONTROL POINTS

POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #30	512032.3710	958466.0410	376.97	557+23.24	145.60'(LT)
S45	512178.3641	958163.2247	372.38	554+12.89	16.40' (LT)
S46	511692.9097	958594.5369	361.25	560+62.27	15.97' (LT)



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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

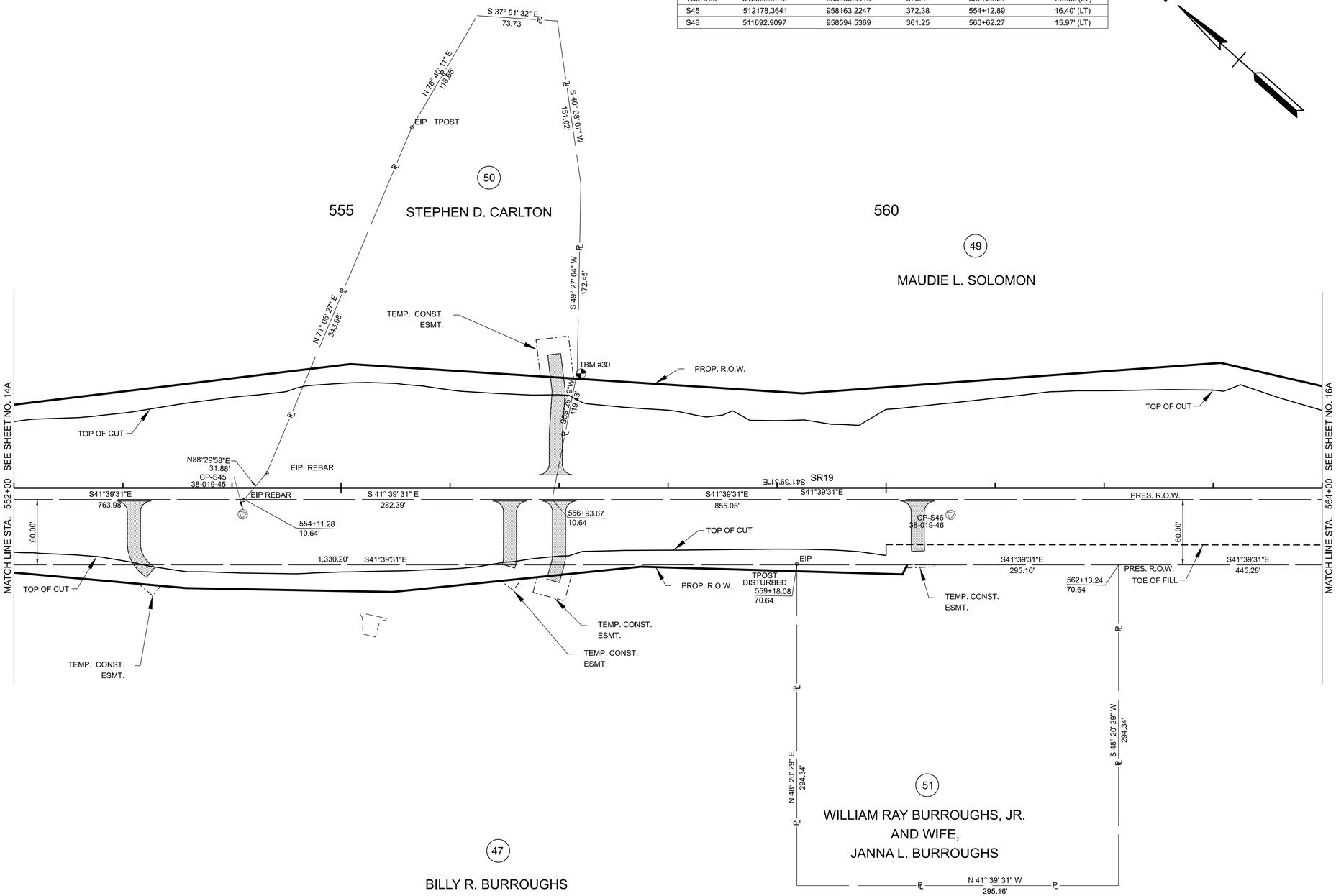
STA. 552+00.00 TO STA. 564+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	15A

CONTROL POINTS

POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #30	512032.3710	958466.0410	376.97	557+23.24	145.60'(LT)
S45	512178.3641	958163.2247	372.38	554+12.89	16.40' (LT)
S46	511692.9097	958594.5369	361.25	560+62.27	15.97' (LT)



SEALED BY

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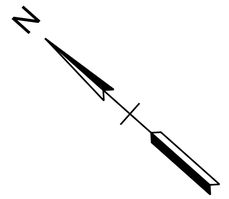
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W. DETAILS

STA. 552+00.00 TO STA. 564+00.00
SCALE: 1" = 50'

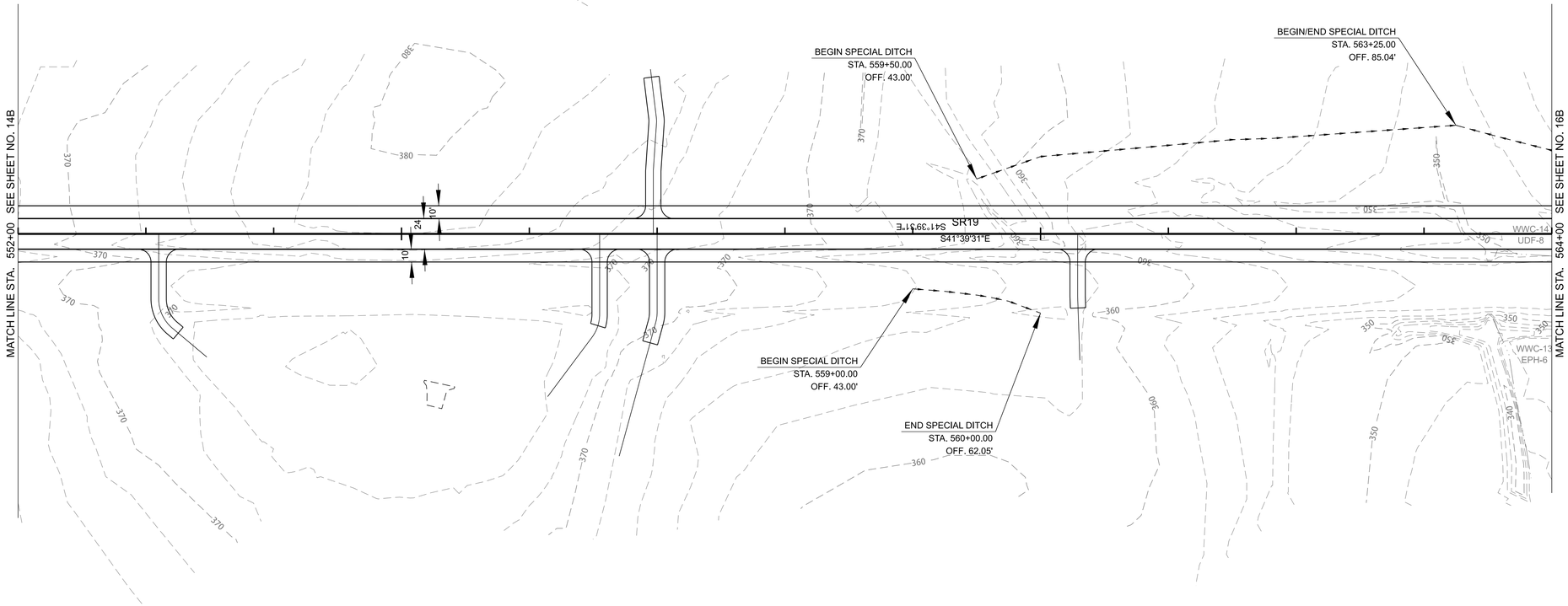
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	15B



555

560



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID .

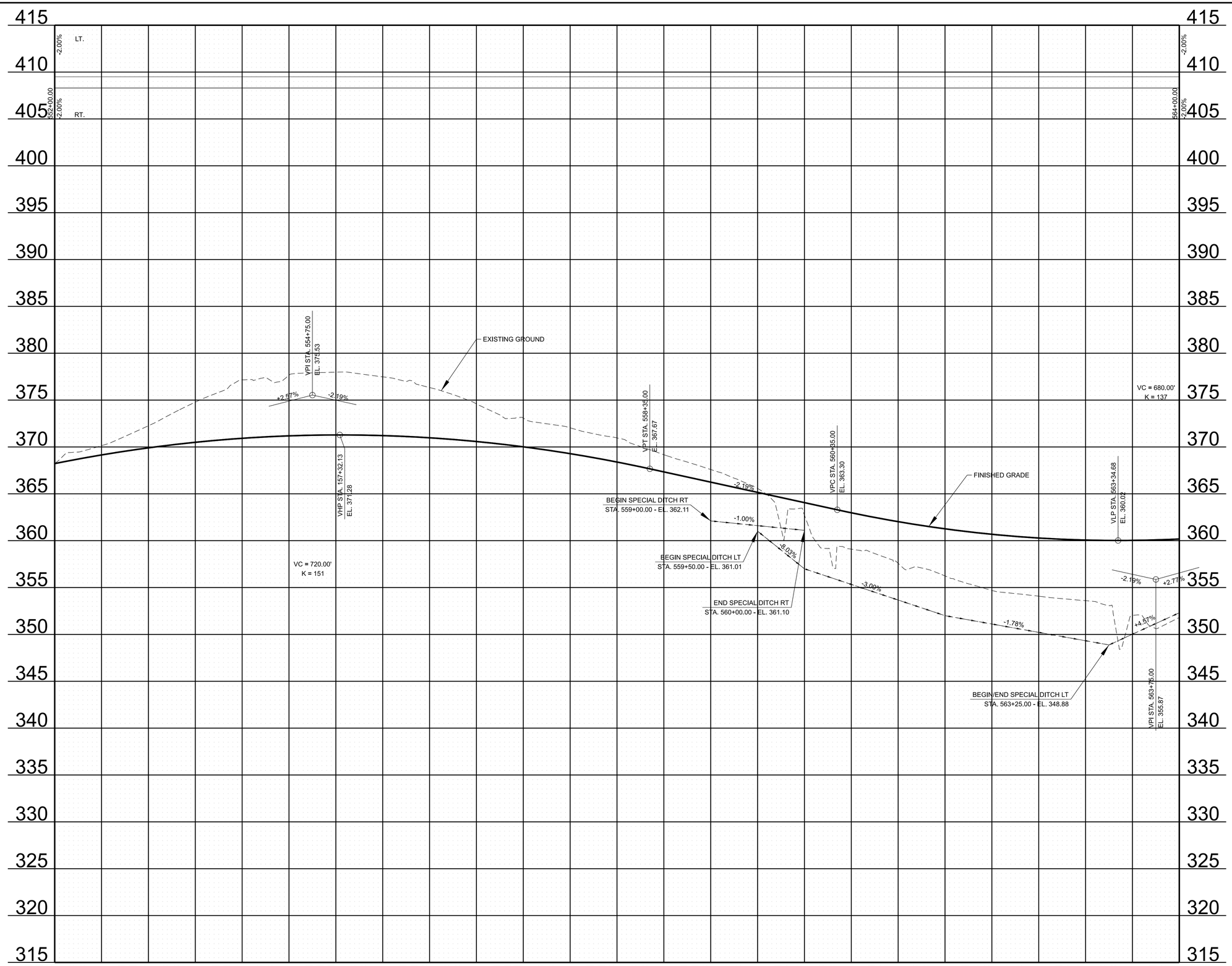
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 552+00.00 TO STA. 564+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	15C



SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED PROFILE

STA. 552+00.00 TO STA. 564+00.00

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	16

CURVE SR-19-6
PI 572+94.26
N 510786.5640
E 959433.9131
Δ 03°30'00" RT.
D 00°40'44"
R 8440.00'
L 515.57'
T 257.87'
LC 515.49'
BC S39°54'31.0"E
SE 0.02 FT/FT
TRANS. LENGTH 107'
DESIGN SPEED 60 MPH

49
MAUDIE L. SOLOMON

54
LEANNE SOLOMON

565 570 575

PC STA. 570+36.40

PT STA. 575+51.97

ROBERT GOIN AND WIFE, PATSY R. GOIN

52

55
ROBERT MORRIS ENGLISH, JR. AND WIFE, LISA S. ENGLISH

TEMP. CONST. ESMT.

PROP. R.O.W.

FIELD LINES NOT FOUND

24"OAK

(NO INFO. AVAIL.) WELL

AGRICULTURE

TOP OF CUT

1 S-W RES. #10413 CONC

8"PEARX3

15"CMP INV-361.04 INV-361.94

RIPRAP

EIP

ITPOST

GRAVEL

WWC-14 UDF-8 B/W

15"CMP INV-355.92 INV-356.44

SR19

S41°39'31"E

P/FO

PRES. R.O.W.

CP-S47

38-019-47 ASP

UGG

P/FO/1T/S

3"PEAR

22"PECAN

VINYL

W.M.

ASP

WROUGHT IRON STATUE

ASPHALT

23'

GRVL

T (UG)

TEL. PED.

UGT

15"CMP INV-357.27 INV-358.27

TOE OF FILL

TEMP. CONST. ESMT.

TOP OF CUT

ASP

B/W

PRES. R.O.W.

PROP. R.O.W.

P/TB

TEL. PED.

TOE OF FILL

OH WIRE STA. 574+28.25 LOW WIRE EL. 398.85' TEMP. 85 DEG. _ POWER

OH WIRE STA. 573+75.44 LOW WIRE EL. 393.73' TEMP. 85 DEG. _ POWER

TOP OF CUT

OH WIRE XING

OH WIRE XING (UC)

15"CMP INV-368.12 INV-368.41

TBM #31

18"CMP INV-365.75 INV-367.00

STOCK

EIP

2INPIPE

AGRICULTURE

AGRICULTURE

47
BILLY R. BURROUGHS

53
JOHN H. WILLIS

MATCH LINE STA. 564+00 SEE SHEET NO. 15

MATCH LINE STA. 576+00 SEE SHEET NO. 17

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #31	510791.9120	959247.3630	368.18	571+69.35	95.18'(RT)
S47	510849.0951	959347.1171	372.71	571+92.93	17.36' (LT)

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

STA. 564+00.00 TO STA. 576+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	16A

49

MAUDIE L. SOLOMON

54

LEANNE SOLOMON

565

570

575

N

N 67° 56' 32" W
752.13'

S 61° 51' 54" W
105.03'

TEMP. CONST.
ESMT.

ROBERT GOIN
AND WIFE,
PATSY R. GOIN

S 41° 39' 31" E
71.20'

52

N 40° 52' 14" E
168.53'

N 13° 27' 31" E
201.69'

PROP. R.O.W.

55

ROBERT MORRIS ENGLISH, JR.
AND WIFE, LISA S. ENGLISH

S 83° 16' 27" W
1749.00'

TOP OF CUT

SEE SHEET NO. 15A

MATCH LINE STA. 564+00

SR19

S41°39'31"E
855.05'

568+48.72
10.64

S41°39'31"E
165.78'

S41°39'31"E

567+14.50
10.64'

S 41° 39' 31" E
501.75'

PRES. R.O.W.

60.00'

CP-S47
38-019-47

EIP
iTPOST

572+16.45
8.72

S 41° 39' 31" E
1,055.01'

SEE SHEET NO. 17A

MATCH LINE STA. 576+00

TOP OF CUT

PRES. R.O.W.

S 41° 39' 31" E
942.81'

S41°39'31"E
445.28'

TOE OF FILL

TEMP. CONST.
ESMT.

566+58.52
70.64'

PROP. R.O.W.

TOE OF FILL

TOP OF CUT

TBM #31

S 3° 17' 36" W
520.10'

47

BILLY R. BURROUGHS

53

JOHN H. WILLIS

EIP
2INPIPE

S 88° 23' 48" E
665.21'

CONTROL POINTS

POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #31	510791.9120	959247.3630	368.18	571+69.35	95.18'(RT)
S47	510849.0951	959347.1171	372.71	571+92.93	17.36' (LT)

SEALED BY

COORDINATES ARE NAD 83(1995), ARE
DATUM ADJUSTED BY THE FACTOR
OF 1.00006 AND TIED TO THE TGRN.
ALL ELEVATIONS ARE REFERENCED
TO THE NAVD 1988 WITH GEOID .

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W.
DETAILS

STA. 564+00.00 TO STA. 576+00.00
SCALE: 1" = 50'

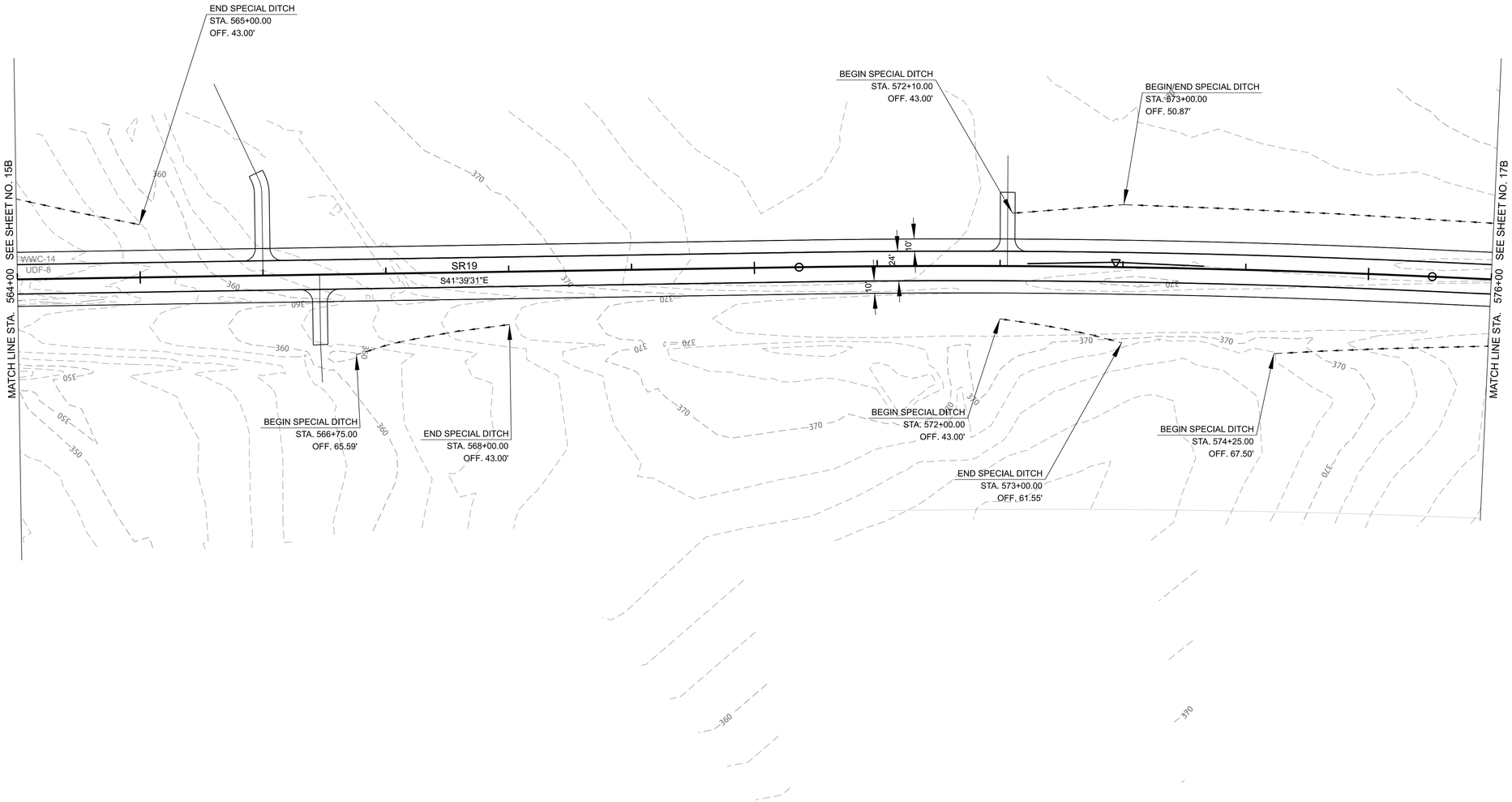
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	16B

565

570

575



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID .

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 564+00.00 TO STA. 576+00.00
SCALE: 1" = 50'

7/3/2025 4:48:27 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	16C

LT. -2.00%

RT. -2.00%

564+00.00

569+82.90 -2.00%

570+89.90 +2.00%

574+98.47 +2.00%

576+00.00 -1.80%

EXISTING GROUND

VC = 680.00'
K = 137

VPT STA. 567+15.00
EL. 365.30

VPC STA. 567+90.00
EL. 367.38

VPI STA. 570+00.00
EL. 373.20

VPT STA. 572+10.00
EL. 373.38

+2.77%

+0.08%

+2.77%

+0.08%

FINISHED GRADE

END SPECIAL DITCH RT
STA. 573+00.00 - EL. 368.39

BEGIN SPECIAL DITCH RT
STA. 572+00.00 - EL. 369.23

-0.84%

-1.37%

+0.37%

+0.56%

BEGIN SPECIAL DITCH LT
STA. 572+10.00 - EL. 369.24

BEGIN/END SPECIAL DITCH LT
STA. 573+00.00 - EL. 368.00

BEGIN SPECIAL DITCH RT
STA. 574+25.00 - EL. 367.86

+4.57%

+3.13%

END SPECIAL DITCH LT
STA. 565+00.00 - EL. 356.88

BEGIN SPECIAL DITCH RT
STA. 566+75.00 - EL. 359.60

END SPECIAL DITCH RT
STA. 568+00.00 - EL. 363.51

VC = 420.00'
K = 156

415 410 405 400 395 390 385 380 375 370 365 360 355 350 345 340 335 330 325 320 315

564+00 565+00 566+00 567+00 568+00 569+00 570+00 571+00 572+00 573+00 574+00 575+00 576+00

SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 564+00.00 TO STA. 576+00.00

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

7/3/2025 4:54:29 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	17

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #32	510199.2530	960004.8760	368.13	581+15.65	76.84'(LT)
S48	510390.4615	959757.5378	372.51	578+08.39	19.14' (LT)
S49	509908.6370	960136.2290	359.28	584+20.08	18.19' (RT)

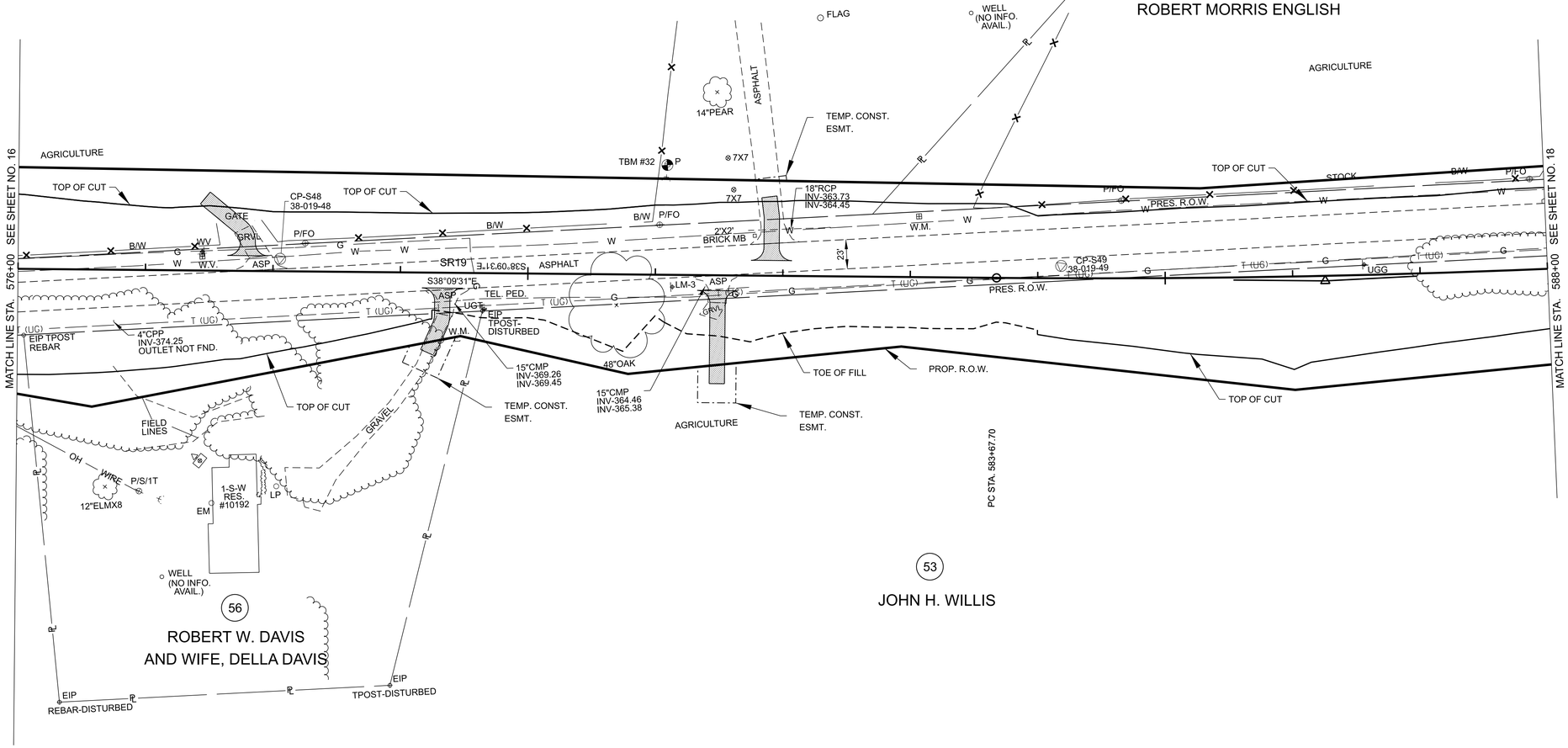
CURVE SR-19-7
PI 586+25.56
N 509739.6315
E 960256.5439
Δ 03°30'00" LT.
D 00°40'44"
R 8440.00'
L 515.57'
T 257.87'
LC 515.49'
BC S39°54'31.0"E
SE 0.020 FT/FT
TRANS. LENGTH 107'
DESIGN SPEED 60 MPH

55
ROBERT MORRIS ENGLISH, JR.
AND WIFE, LISA S. ENGLISH

580

585

57
ROBERT MORRIS ENGLISH



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID .

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

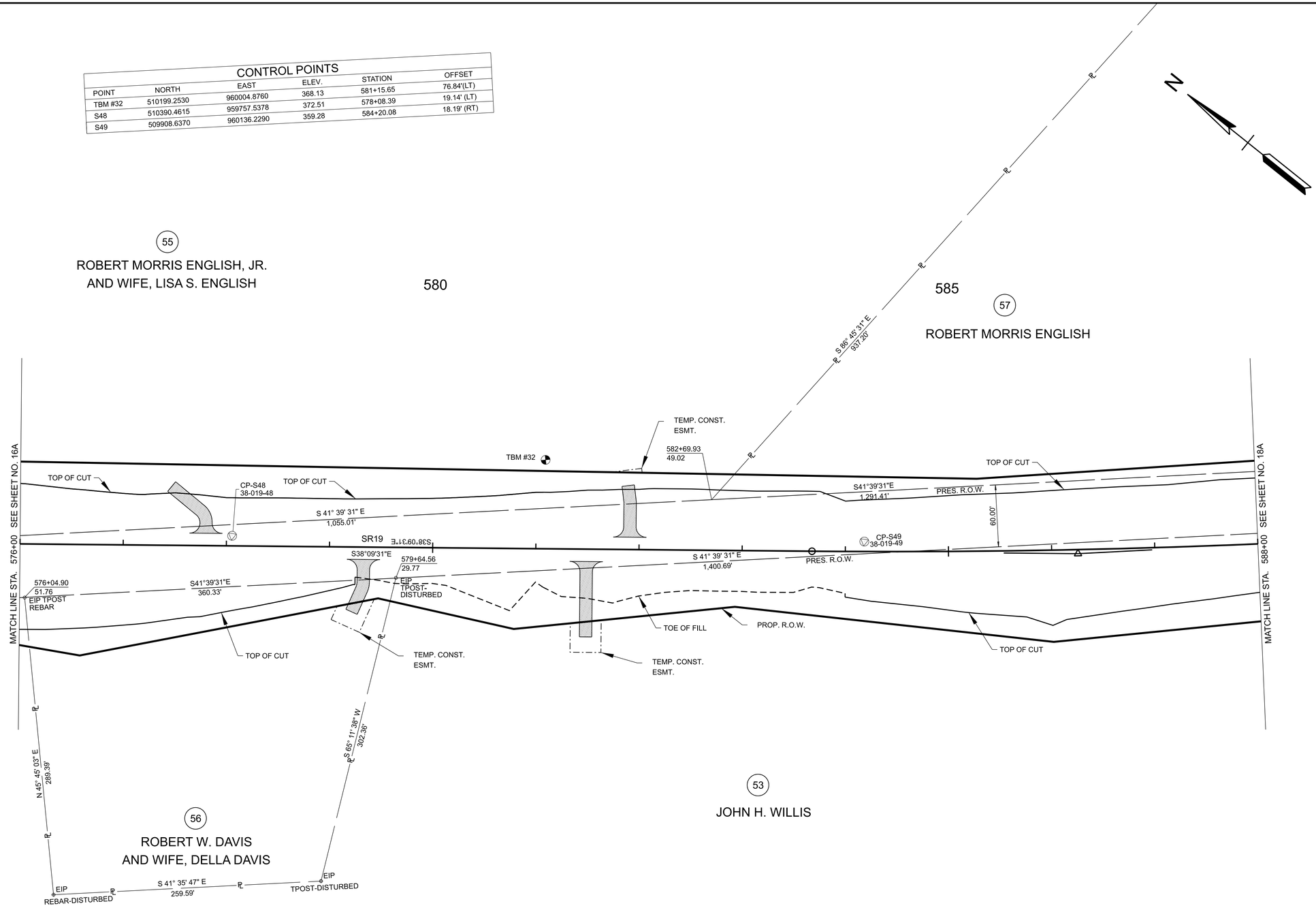
PRESENT LAYOUT

STA. 576+00.00 TO STA. 588+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	17A

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #32	510199.2530	960004.8760	368.13	581+15.65	76.84'(LT)
S48	510390.4615	959757.5378	372.51	578+08.39	19.14' (LT)
S49	509908.6370	960136.2290	359.28	584+20.08	18.19' (RT)



SEALED BY

COORDINATES ARE NAD 83(1995), ARE
DATUM ADJUSTED BY THE FACTOR
OF 1.00006 AND TIED TO THE TGRN.
ALL ELEVATIONS ARE REFERENCED
TO THE NAVD 1988 WITH GEOID .

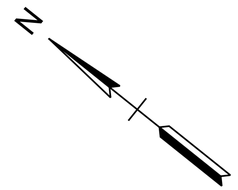
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W.
DETAILS

STA. 576+00.00 TO STA. 588+00.00
SCALE: 1" = 50'

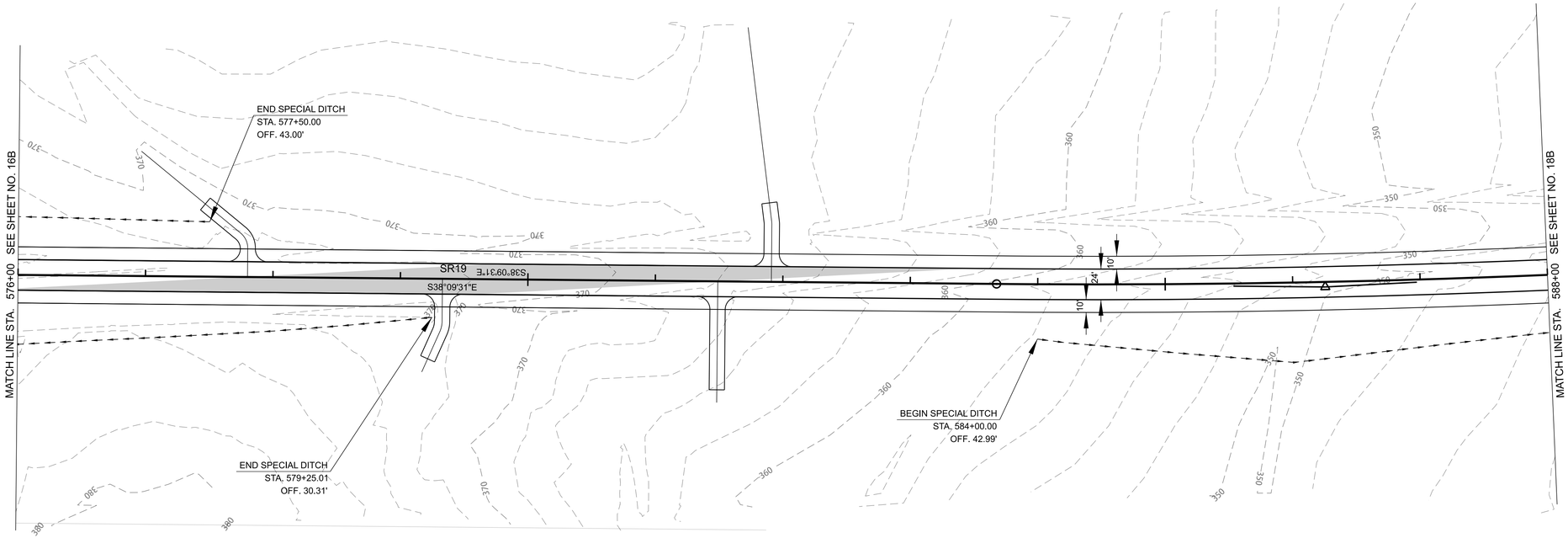
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	17B



580

585



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 576+00.00 TO STA. 588+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	17C

-1.80%
-2.00% LT.
576+00.00
+2.00%
576+05.47
RT.
583+14.20
-2.00%
584+21.20
+2.00%
588+00.00
+2.00%
VPC STA. 577+20.00
EL. 373.81
VPI STA. 579+50.00
EL. 374.00
+0.08%
-2.80%
+0.37%
+0.56%
+0.56%
VPT STA. 581+80.00
EL. 367.56
VPI STA. 582+00.00
EL. 367.00
VPC STA. 582+50.00
EL. 365.60
VPI STA. 583+50.00
EL. 362.80
-2.80%
-3.15%
VPT STA. 584+50.00
EL. 359.65
VHP STA. 577+33.43
EL. 373.81
END SPECIAL DITCH LT
STA. 577+50.00 - EL. 369.66
END SPECIAL DITCH RT
STA. 579+25.00 - EL. 370.64
VC = 670.00'
K = 137
FINISHED GRADE
EXISTING GROUND
VC = 460.00'
K = 159
BEGIN SPECIAL DITCH RT
STA. 584+00.00 - EL. 357.45
-4.73%
VPC STA. 587+10.00
EL. 351.46
VC = 200.00'
K = 572
-1.55%

410 405 400 395 390 385 380 375 370 365 360 355 350 345 340 335 330 325 320 315 310

576+00 577+00 578+00 579+00 580+00 581+00 582+00 583+00 584+00 585+00 586+00 587+00 588+00

SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

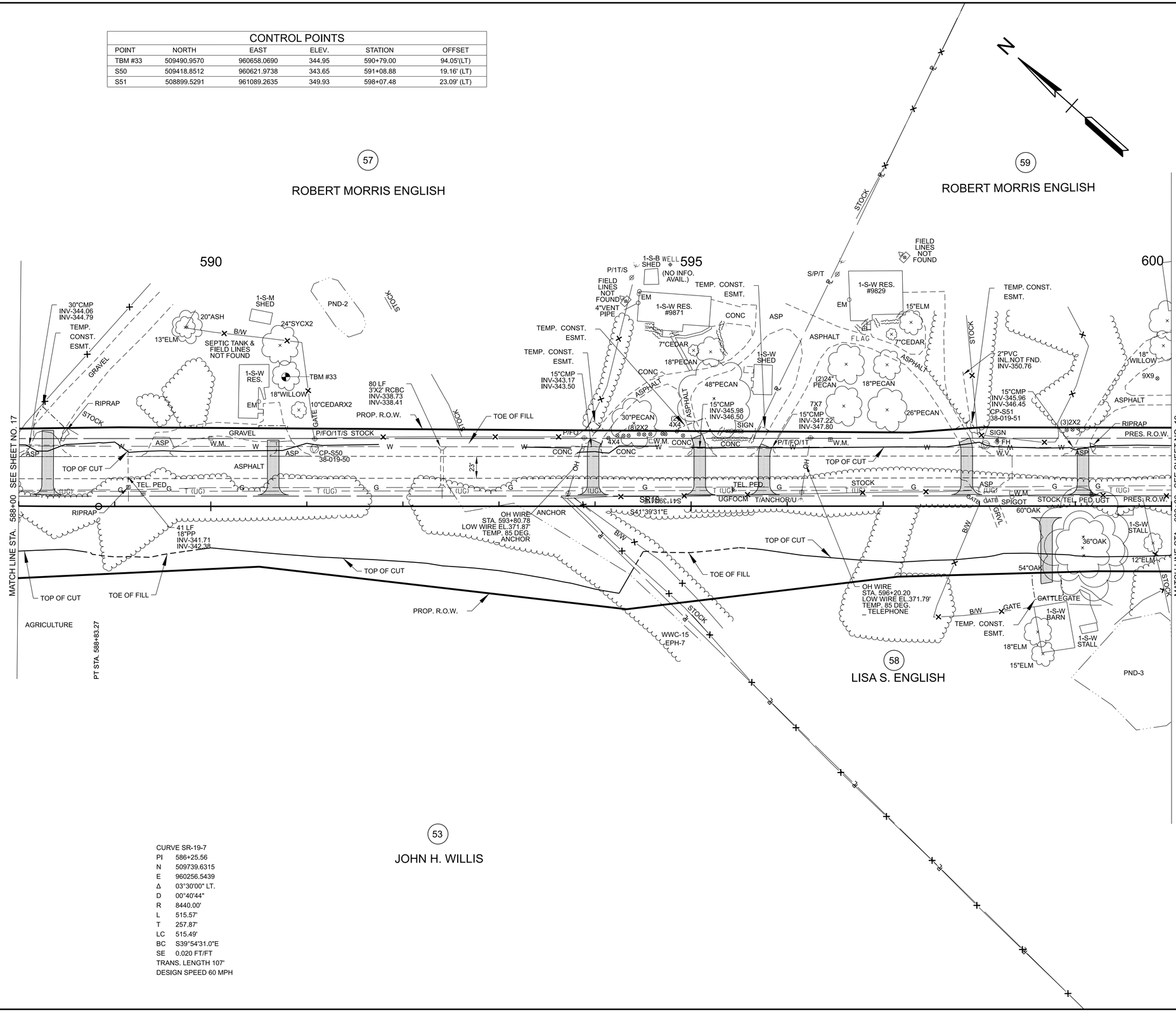
STA. 576+00.00 TO STA. 588+00.00

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	18

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #33	509490.9570	960658.0690	344.95	590+79.00	94.05'(LT)
S50	509418.8512	960621.9738	343.65	591+08.88	19.16' (LT)
S51	508899.5291	961089.2635	349.93	598+07.48	23.09' (LT)



CURVE SR-19-7
PI 586+25.56
N 509739.6315
E 960256.5439
Δ 03°30'00" LT.
D 00°40'44"
R 8440.00'
L 515.57'
T 257.87'
LC 515.49'
BC S39°54'31.0"E
SE 0.020 FT/FT
TRANS. LENGTH 107'
DESIGN SPEED 60 MPH

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

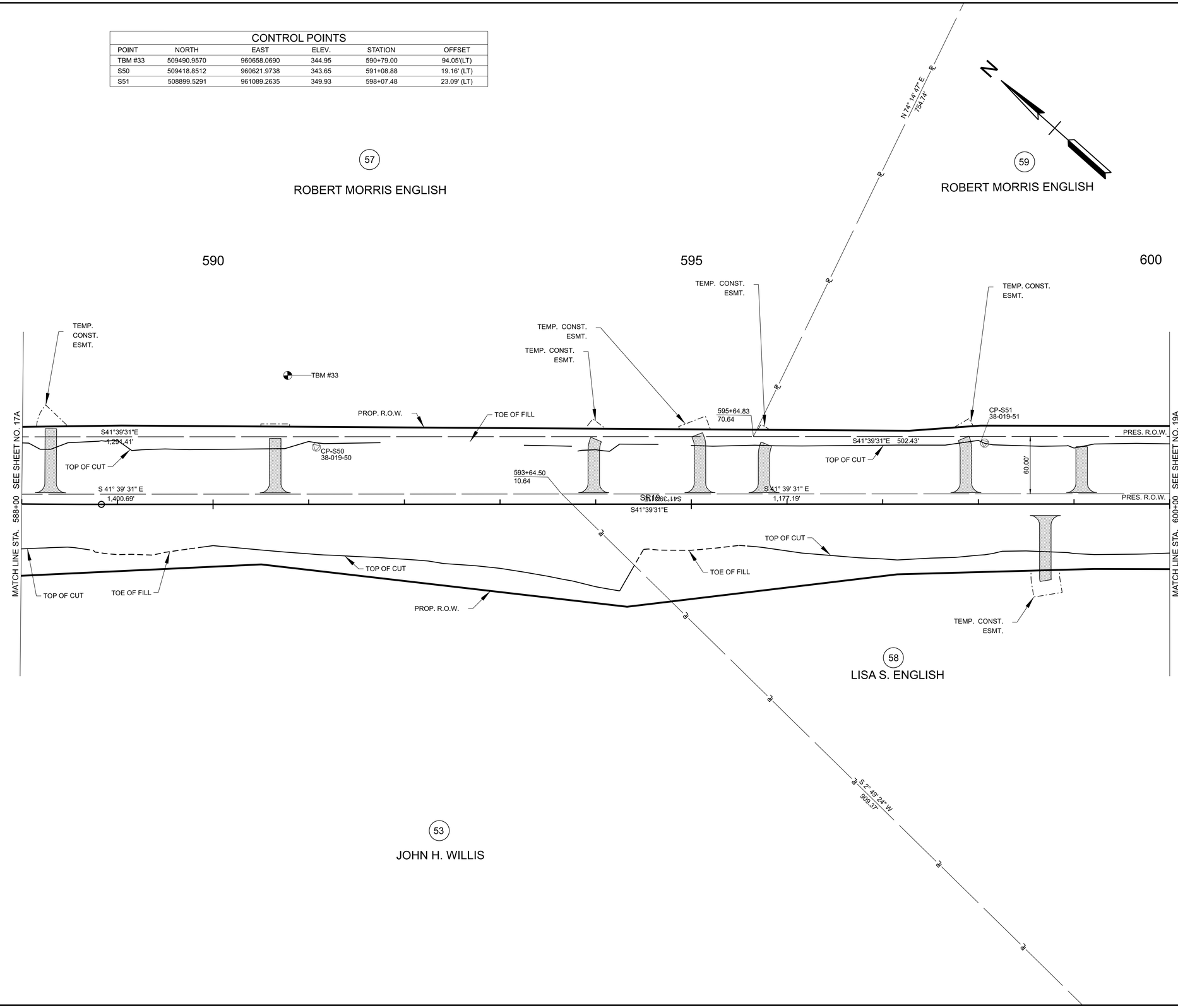
PRESENT LAYOUT

STA. 588+00.00 TO STA. 600+00.00
SCALE: 1" = 50'

7/3/2025 4:43:28 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	18A

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #33	509490.9570	960658.0690	344.95	590+79.00	94.05'(LT)
S50	509418.8512	960621.9738	343.65	591+08.88	19.16' (LT)
S51	508899.5291	961089.2635	349.93	598+07.48	23.09' (LT)



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID .

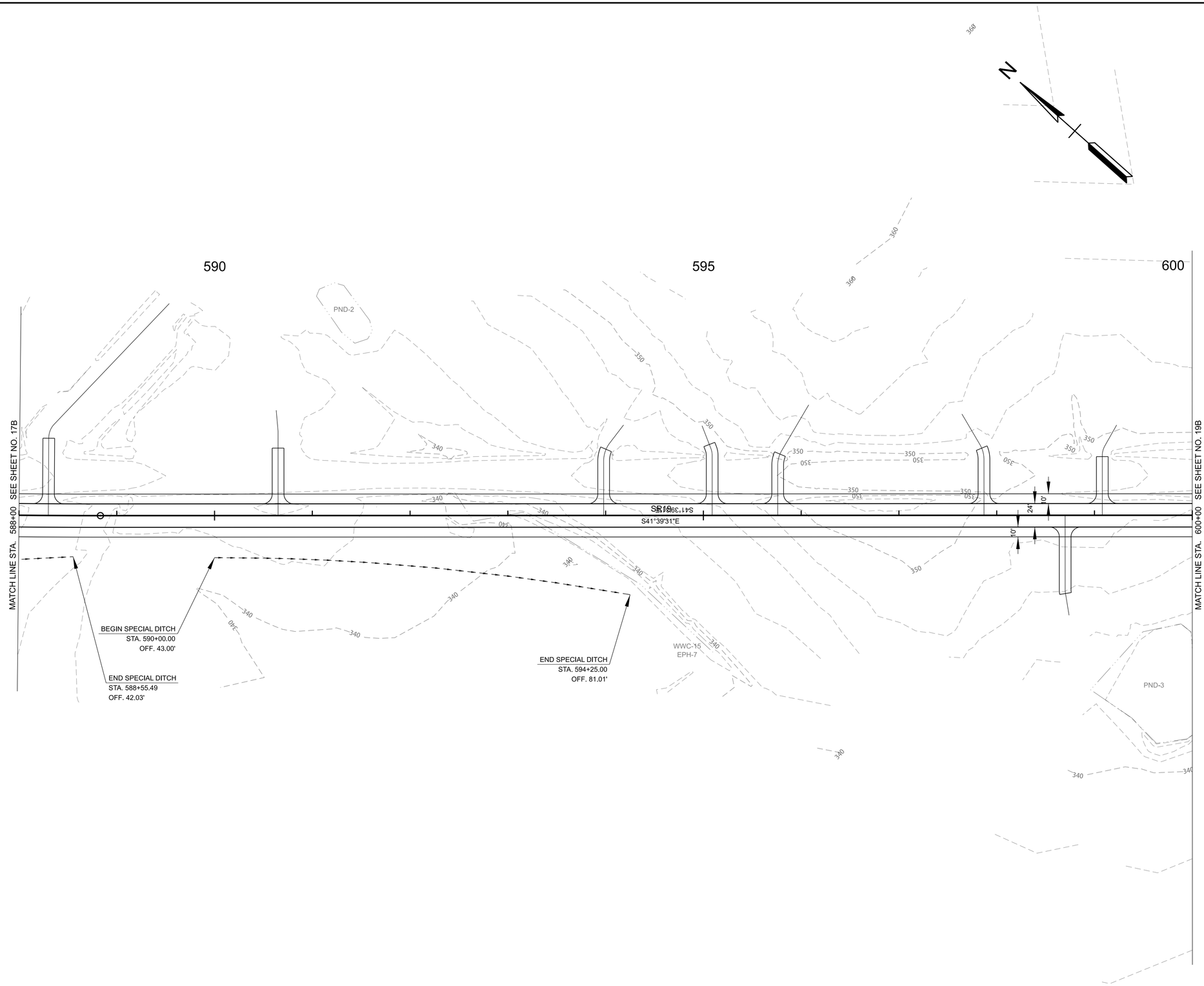
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W. DETAILS

STA. 588+00.00 TO STA. 600+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	18B



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID .

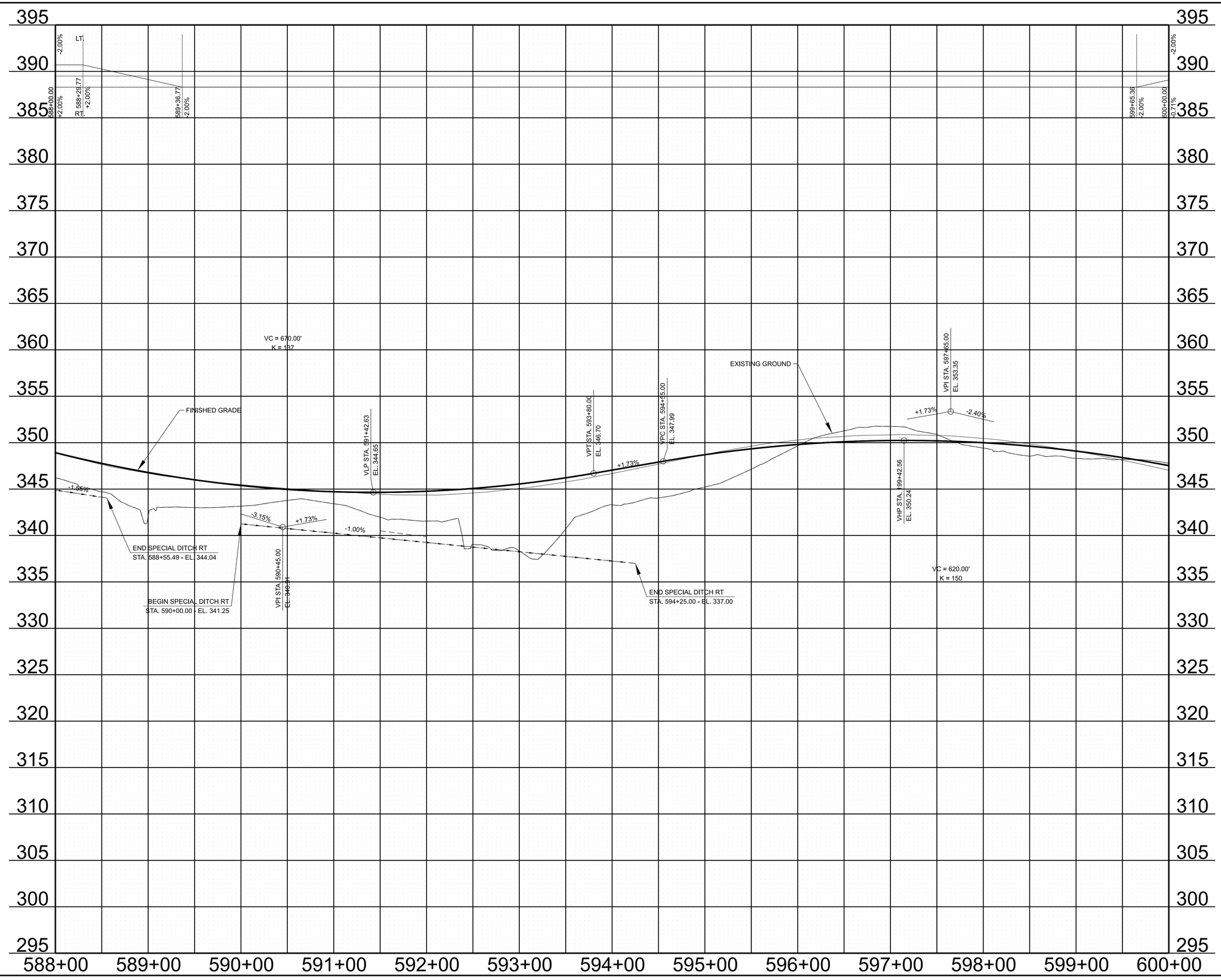
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 588+00.00 TO STA. 600+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	18C



SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 588+00.00 TO STA. 600+00.00

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	19

59
ROBERT MORRIS ENGLISH

58
LISA S. ENGLISH

60
TIMOTHY BENDALL AND WIFE, JENIPHER BENDALL

61
JOHN H. WILLIS

62
GEORGE WALLACE JEFFERIES LIVING TRUST

CURVE SR-19-8
PI 602+76.72
N 508505.8971
E 961354.1635
Δ 03°30'00" LT.
D 00°40'44"
R 8440.00'
L 515.57'
T 257.87'
LC 515.49'
BC S43°24'31.0"E
SE 0.020 FT/FT
TRANS. LENGTH 107'
DESIGN SPEED 60 MPH

CURVE SR-19-9
PI 609+42.30
N 508036.4594
E 961826.2075
Δ 03°30'00" RT.
D 00°40'44"
R 8440.00'
L 515.57'
T 257.87'
LC 515.49'
BC S43°24'31.0"E
SE 0.020 FT/FT
TRANS. LENGTH 107'
DESIGN SPEED 60 MPH

BRANCH-A STA. 28+59.46
N 508402.0690
E 962084.3080

BRANCH-A STA. 27+36.11 = DOWNSTRMXSEC STA. 10+18.54
N 508325.3824
E 961991.2376

DOWNSTRMXSEC STA. 10+37.76
N 508311.5764
E 962004.6118

DOWNSTRMXSEC STA. 10+00.00
N 508338.6962
E 961978.3402

BRANCH-A STA. 25+00.57 = DOWNSTRMFLPLAIN STA. 24+30.45
N 508169.4933
E 961825.4932

DOWNSTRMFLPLAIN STA. 20+00.00
N 508491.1304
E 961539.4173

SR19 STA. 608+42.70 = BRANCH-A STA. 24+12.68
N 508110.7003
E 961760.1574

UPSTRMFLPLAIN STA. 20+00.00
N 508375.5989
E 961406.7157

BRANCH-A STA. 23+16.00 = UPSTRMFLPLAIN STA. 23+98.51
N 508077.8087
E 961671.5403

BRANCH-A STA. 22+17.16 = UPSTRMXSEC STA. 20+13.98
N 508032.1872
E 961585.3461

UPSTRMXSEC STA. 20+25.75
N 508041.5053
E 961578.5620

UPSTRMXSEC STA. 20+00.00
N 508020.7630
E 961593.4041

BRANCH-A STA. 20+00.00
N 508057.8662
E 961379.8666

BRANCH-A STA. 21+41.80 = BRANCH-B STA. 12+01.86
N 508036.2694
E 961519.3389

BRANCH-B-XSEC STA. 100+20.69
N 507999.0812
E 961517.7809

BRANCH-B STA. 10+00.00
N 507843.0900
E 961498.2970

BRANCH-B-XSEC STA. 100+09.91 = BRANCH-B STA. 11+56.37
N 507999.2228
E 961506.9967

BRANCH-B-XSEC STA. 100+00.00
N 507999.3528
E 961497.0891

CONTROL POINTS

POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #34	508258.8620	961470.4930	331.65	605+39.53	117.93'(RT)
S52	508251.4461	961613.7205	331.54	606+40.28	15.85' (RT)
CP1	508094.5630	961424.9900	330.68	606+32.04	261.14' (RT)
CP2	508087.8620	961495.4340	330.10	606+83.87	212.96' (RT)
CP3	507945.6870	961448.5910	330.26	607+58.95	342.46' (RT)
CP4	508417.0860	962077.2100	326.64	608+24.60	440.53' (LT)
CP5	508493.5760	962061.7690	326.07	607+57.19	479.83' (LT)
CP6	508251.8020	961947.9100	327.37	608+62.14	234.06' (LT)
CP7	508316.0890	962027.8990	326.55	608+67.28	336.55' (LT)

BRANCH A CALL TABLE

Element	From	To	Direction	Distance
A	SP104	SP125	S 77° 2' 47.65" E	41.0696
B	SP125	SP105	N 89° 0' 45.88" E	30.1586
C	SP105	SP106	S 82° 21' 43.39" E	21.8131
D	SP106	SP107	S 80° 9' 33.48" E	28.3502
E	SP107	SP108	S 75° 20' 10.09" E	20.4056
F	SP108	SP109	S 62° 47' 7.89" E	39.9850
G	SP109	SP110	N 87° 15' 37.93" E	14.3021
H	SP110	SP111	N 50° 5' 14.84" E	58.6036
I	SP111	SP112	N 69° 25' 56.91" E	110.1601
J	SP112	SP113	N 83° 26' 27.66" E	29.3161
K	SP113	SP114	N 48° 1' 2.01" E	204.4252
L	SP114	SP115	N 79° 40' 3.25" E	32.4005
M	SP115	SP116	N 30° 11' 19.70" E	66.8310
N	SP116	SP117	N 45° 41' 39.49" E	54.6704
O	SP117	SP118	N 62° 17' 21.84" E	61.6077
P	SP118	STS105	N 36° 13' 18.60" E	45.3650

BRANCH B CALL TABLE

Element	From	To	Direction	Distance
Q	STS224	STS191	N 3° 11' 21.17" E	158.5015
R	STS191	STS188	N 26° 55' 11.48" W	12.8550
S	STS188	STS184	N 26° 6' 14.02" E	18.2250
T	STS184	STS166	N 54° 42' 36.66" E	12.2817

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

STA. 600+00.00 TO STA. 612+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	19A

59
ROBERT MORRIS ENGLISH

58
LISA S. ENGLISH

60
TIMOTHY BENDALL AND WIFE, JENIPHER BENDALL

600

605

610

61
JOHN H. WILLIS

CP-CP5
CP-CP4
CP-CP7
CP-CP6

N 53° 05' 26" E
619.23'

S 76° 58' 30" E
293.30'

S 19° 23' 51" E
113.51'

S 43° 38' 19" W
40.00'

S 86° 11' 47" E
1,465.16'

N 85° 52' 17" W
379.43'

N 43° 10' 03" E
286.36'

N 50° 53' 07" W
192.86'

S 2° 53' 07" W
1623.02'

600+67.67
70.50'

TOP OF CUT

S41°39'31"E
502.43'

S 41° 39' 31" E
209.93'

602+79.29
66.66

S41°39'31"E
203.54'

604+84.16
57.91'

TOE OF FILL

TOP OF CUT

TOE OF FILL

S41°39'31"E
928.01'

PRES. R.O.W.

TOP OF CUT

S 41° 39' 31" E
1,177.19'

CP-S52
38-019-52

SR19
S45°09'31"E

60.00'

605+41.69
5.55

S 41° 39' 31" E
867.04'

PRES. R.O.W.

TOP OF CUT

TOE OF FILL

TOP OF CUT

PROP. R.O.W.

TBM #34

TEMP. CONST. ESMT.

TEMP. CONST. ESMT.

CP-CP2

CP-CP1

CP-CP3

MATCH LINE STA. 600+00 SEE SHEET NO. 18A

MATCH LINE STA. 612+00 SEE SHEET NO. 20A

58
LISA S. ENGLISH

62
GEORGE WALLACE JEFFERIES LIVING TRUST

CONTROL POINTS

POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #34	508258.8620	961470.4930	331.65	605+39.53	117.93'(RT)
S52	508251.4461	961613.7205	331.54	606+40.28	15.85' (RT)
CP1	508094.5630	961424.9900	330.68	606+32.04	261.14' (RT)
CP2	508087.8620	961495.4340	330.10	606+83.87	212.96' (RT)
CP3	507945.6870	961448.5910	330.26	607+58.95	342.46' (RT)
CP4	508417.0860	962077.2100	326.64	608+24.60	440.53' (LT)
CP5	508493.5760	962061.7690	326.07	607+57.19	479.83' (LT)
CP6	508251.8020	961947.9100	327.37	608+62.14	234.06' (LT)
CP7	508316.0890	962027.8990	326.55	608+67.28	336.55' (LT)

SEALED BY

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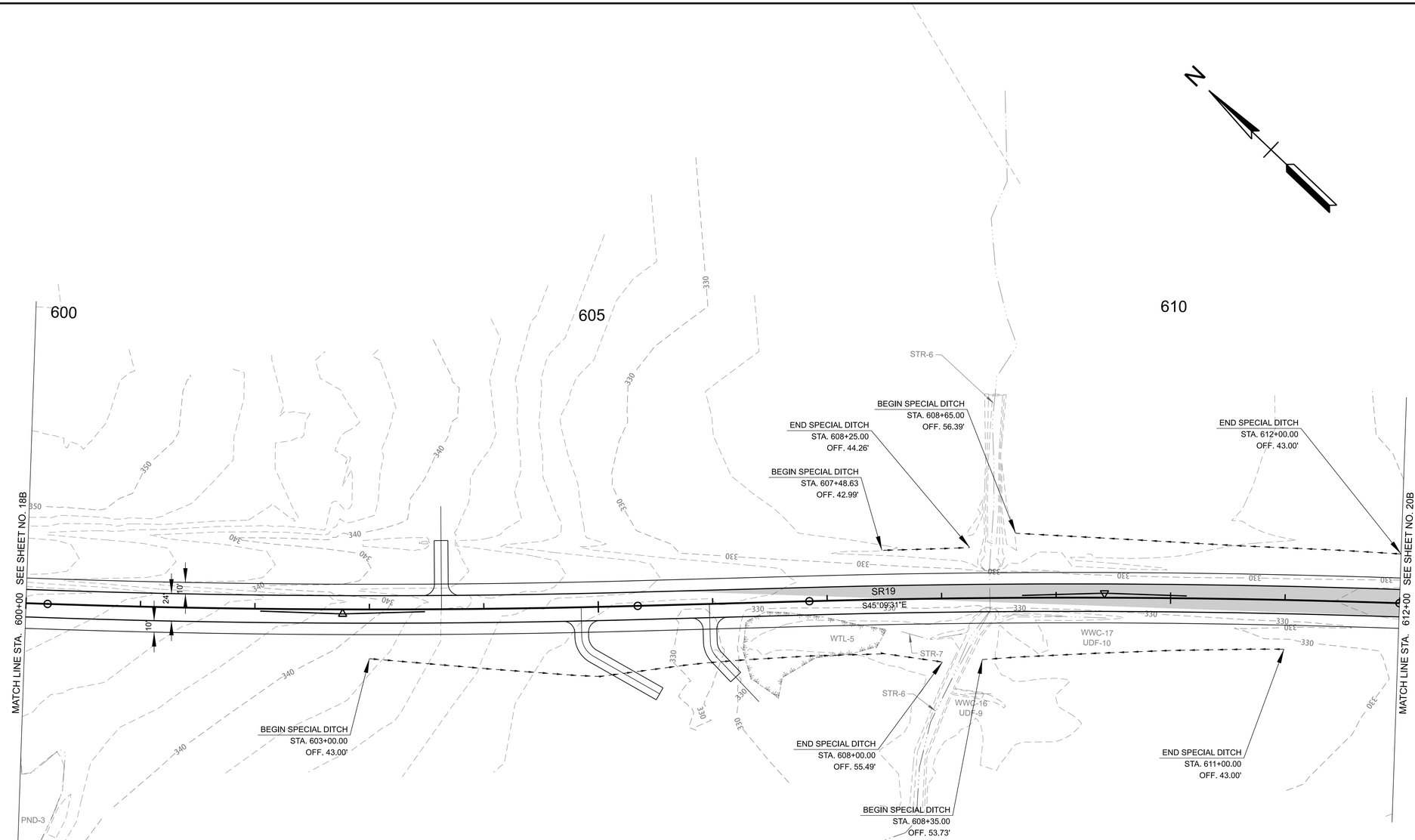
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W. DETAILS

STA. 600+00.00 TO STA. 612+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	19B



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

SEALED BY

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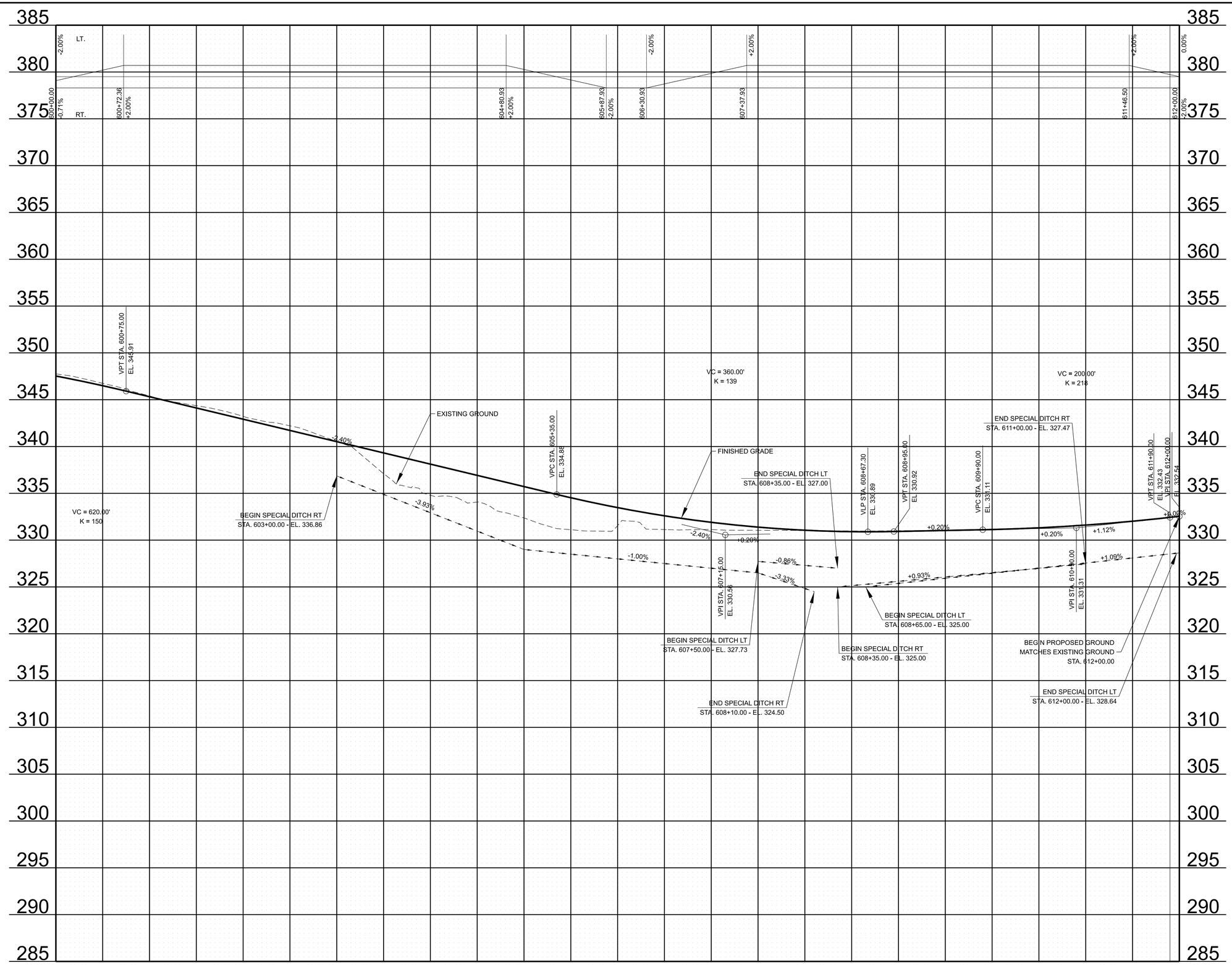
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 600+00.00 TO STA. 612+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	19C



SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 600+00.00 TO STA. 612+00.00

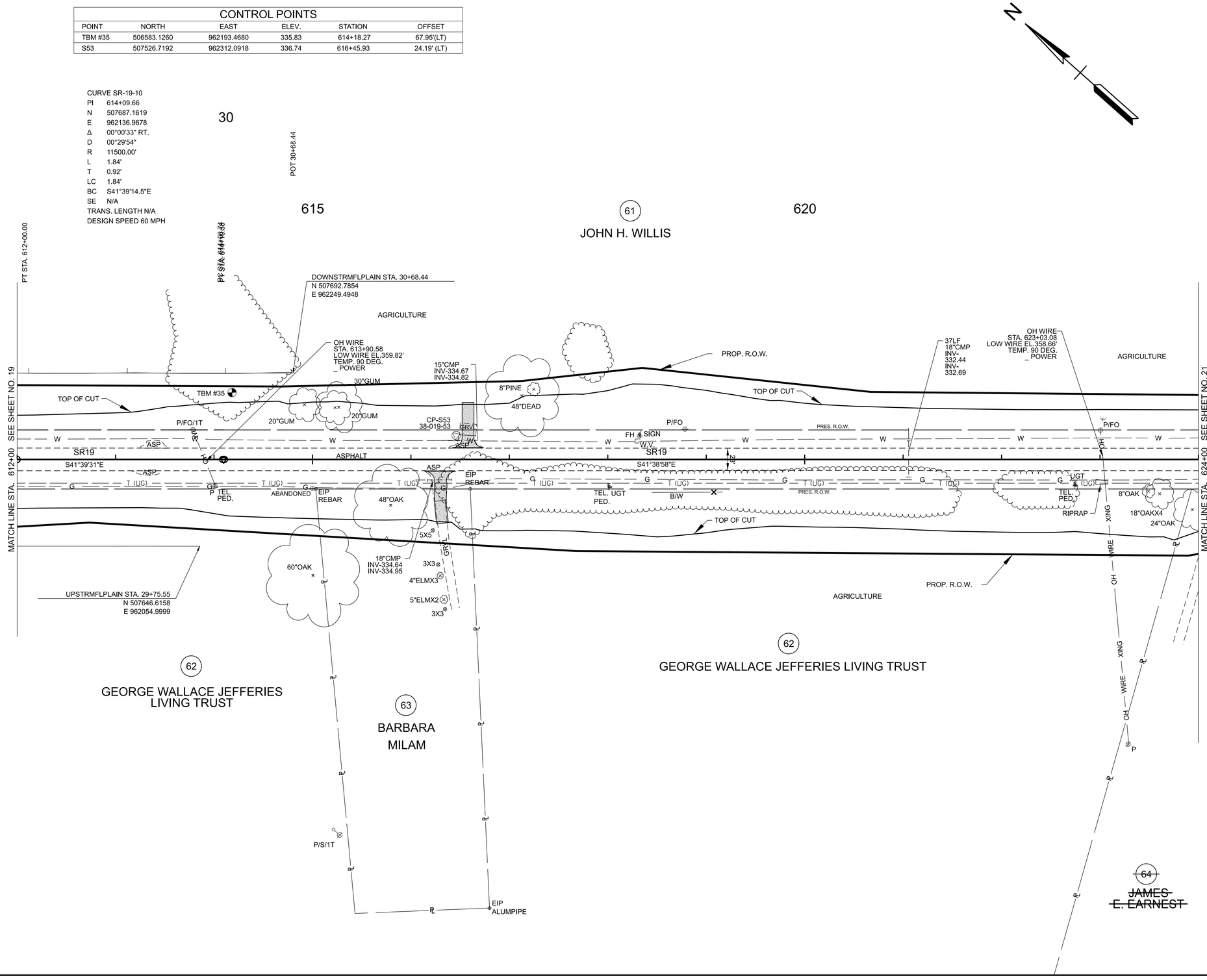
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	20

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #35	506583.1260	962193.4680	335.83	614+18.27	67.95'(LT)
S53	507526.7192	962312.0918	336.74	616+45.93	24.19' (LT)

CURVE SR-19-10
PI 614+09.66
N 507687.1619
E 962136.9678
Δ 00°00'33" RT.
D 00°29'54"
R 11500.00'
L 1.84'
T 0.92'
LC 1.84'
BC S41°39'14.5"E
SE N/A
TRANS. LENGTH N/A
DESIGN SPEED 60 MPH



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID .

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

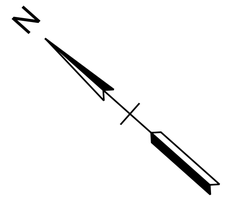
PRESENT LAYOUT

STA. 612+00.00 TO STA. 624+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	20A

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #35	506583.1260	962193.4680	335.83	614+18.27	67.95'(LT)
S53	507526.7192	962312.0918	336.74	616+45.93	24.19' (LT)

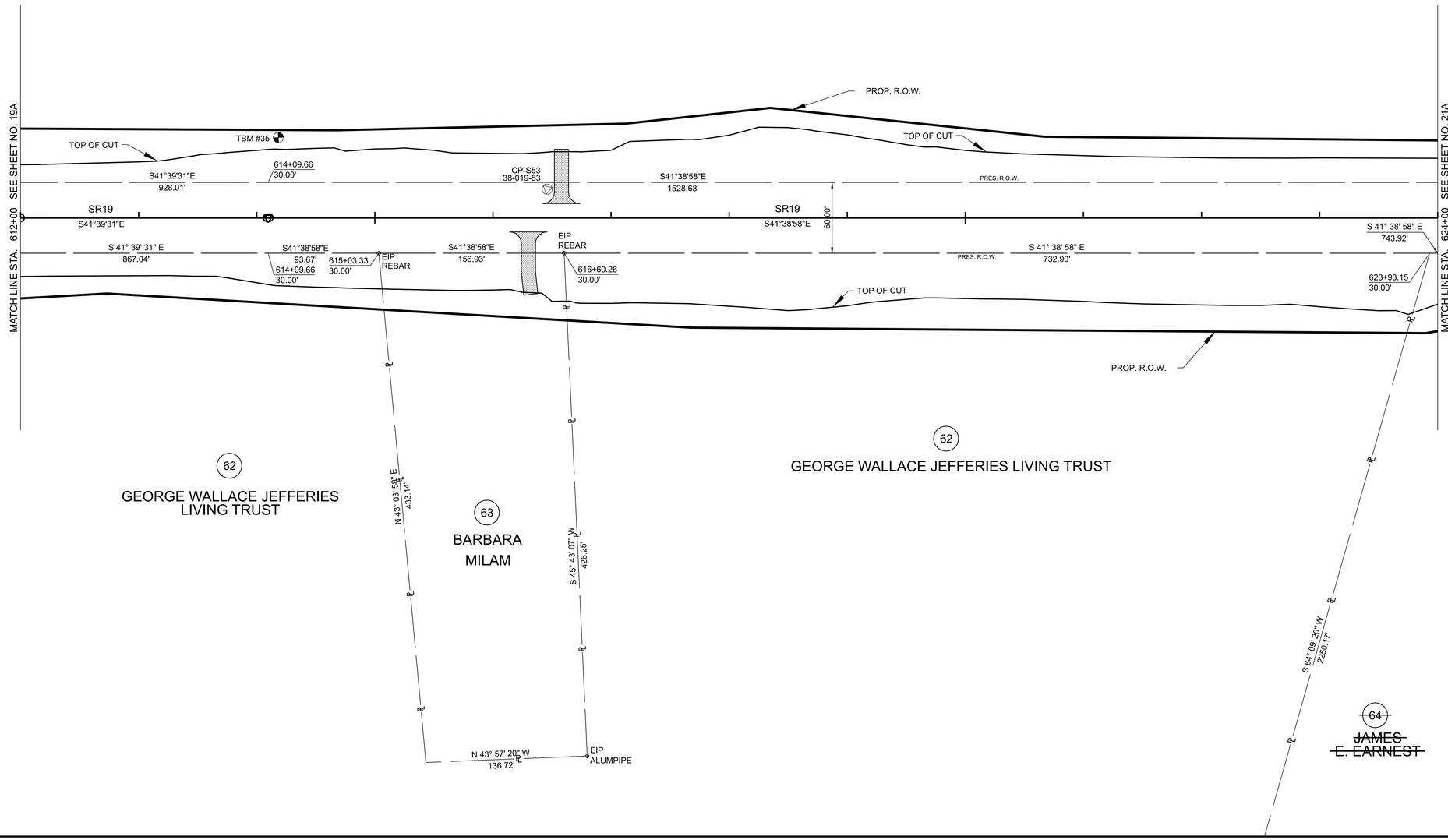


615

61

JOHN H. WILLIS

620



SEALED BY

COORDINATES ARE NAD 83(1995), ARE
DATUM ADJUSTED BY THE FACTOR
OF 1.00006 AND TIED TO THE TGRN.
ALL ELEVATIONS ARE REFERENCED
TO THE NAVD 1988 WITH GEOID .

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W. DETAILS

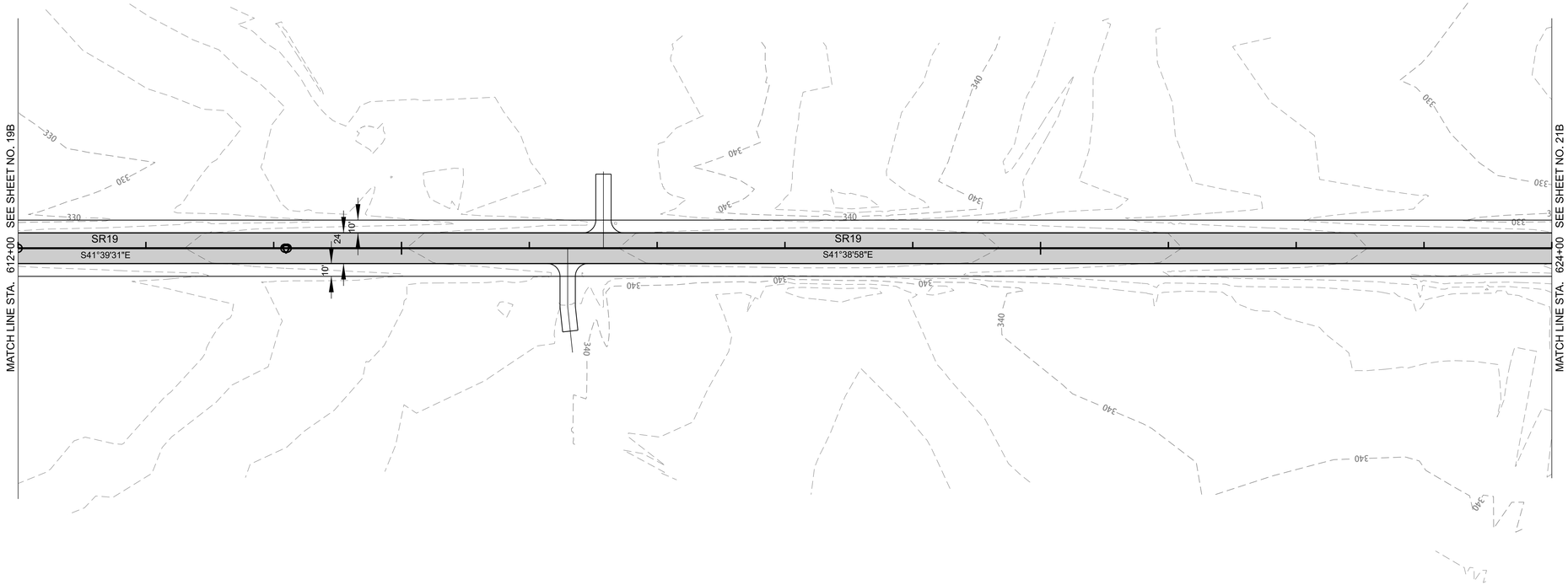
STA. 612+00.00 TO STA. 624+00.00
SCALE: 1" = 50'

7/3/2025 4:46:18 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	20B

615

620



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID .

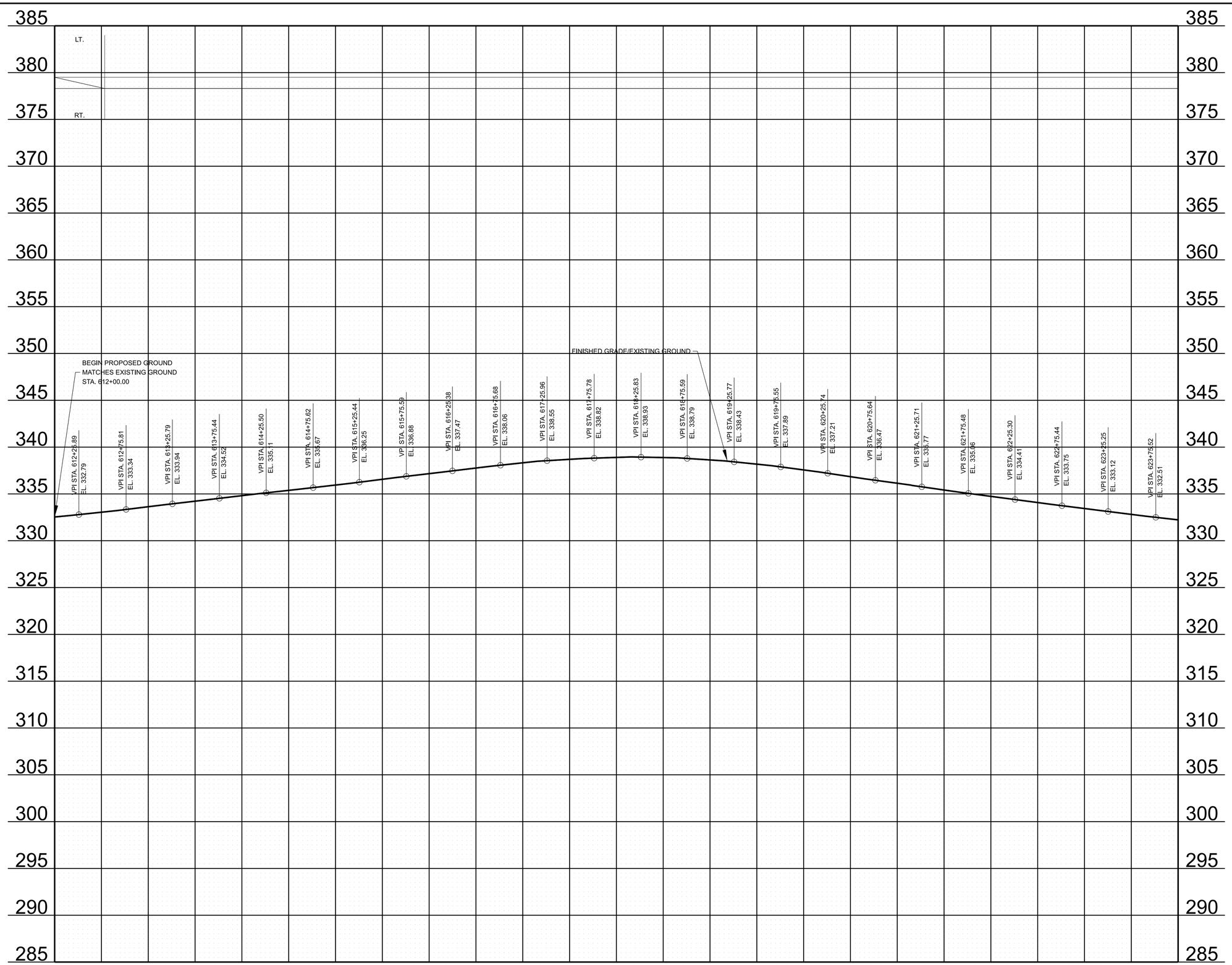
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 612+00.00 TO STA. 624+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	20C



SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 612+00.00 TO STA. 624+00.00

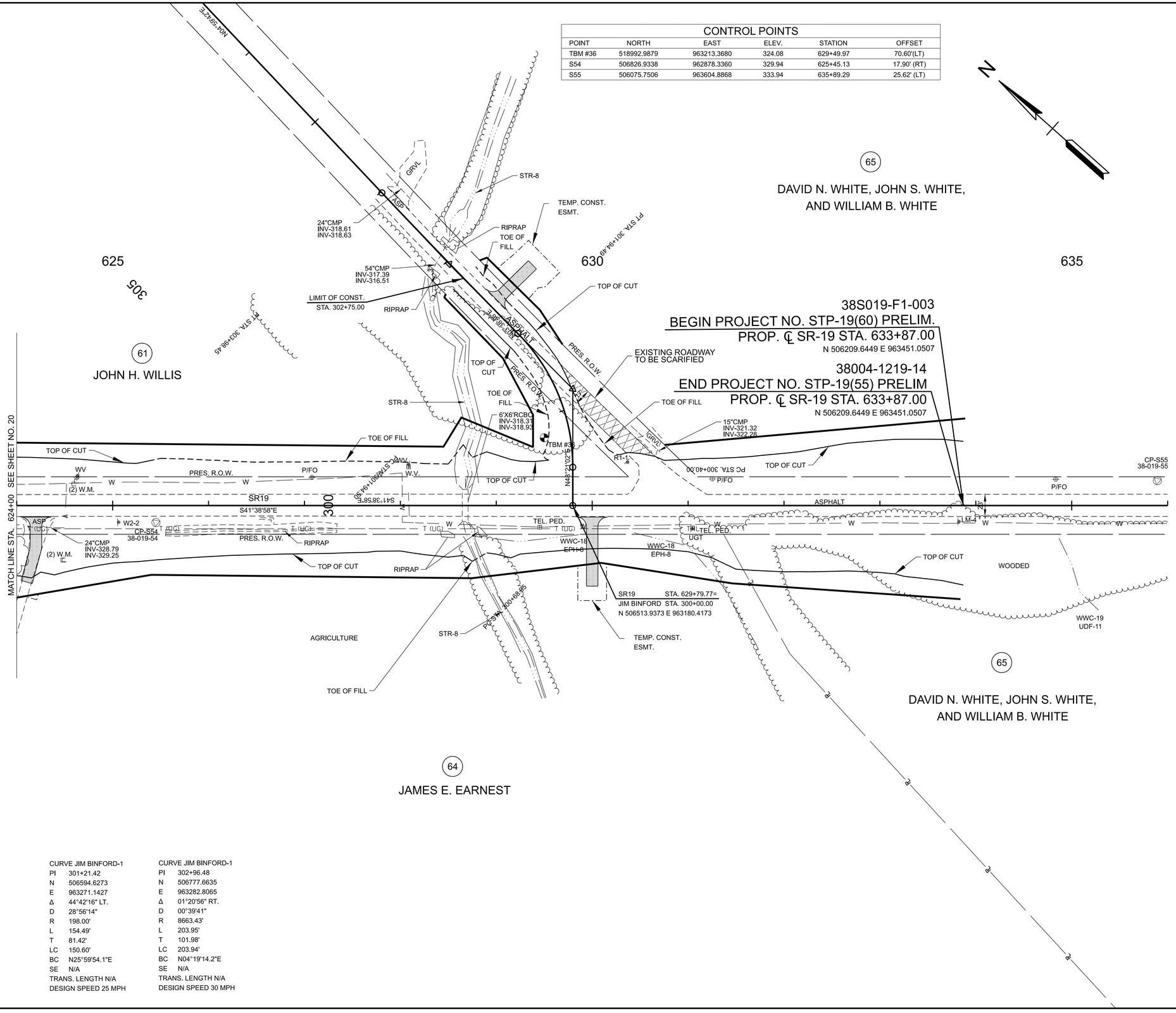
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	21

CONTROL POINTS

POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #36	518992.9879	963213.3680	324.08	629+49.97	70.60'(LT)
S54	506826.9338	962878.3360	329.94	625+45.13	17.90' (RT)
S55	506075.7506	963604.8868	333.94	635+89.29	25.62' (LT)



CURVE JIM BINFORD-1	
PI	301+21.42
N	506594.6273
E	963271.1427
Δ	44°42'16" LT.
D	28°56'14"
R	198.00'
L	154.49'
T	81.42'
LC	150.60'
BC	N25°59'54.1"E
SE	N/A
TRANS. LENGTH N/A	
DESIGN SPEED 25 MPH	

CURVE JIM BINFORD-1	
PI	302+96.48
N	506777.6635
E	963282.8065
Δ	01°20'56" RT.
D	00°39'41"
R	8663.43'
L	203.95'
T	101.98'
LC	203.94'
BC	N04°19'14.2"E
SE	N/A
TRANS. LENGTH N/A	
DESIGN SPEED 30 MPH	

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COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID .

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

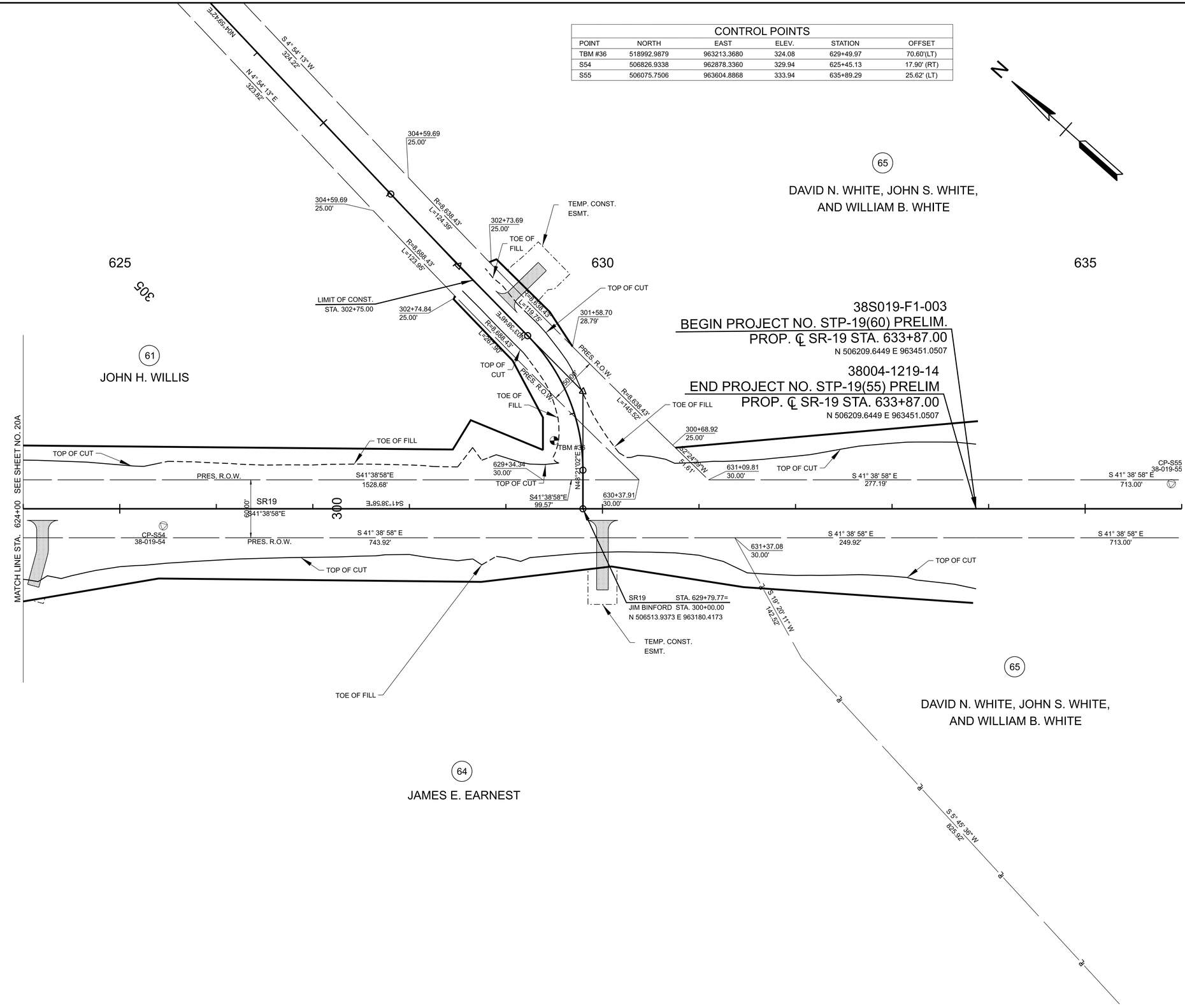
STA. 624+00.00 TO STA. 636+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	21A

CONTROL POINTS

POINT	NORTH	EAST	ELEV.	STATION	OFFSET
TBM #36	518992.9879	963213.3680	324.08	629+49.97	70.60'(LT)
S54	506826.9338	962878.3360	329.94	625+45.13	17.90' (RT)
S55	506075.7506	963604.8868	333.94	635+89.29	25.62' (LT)



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID .

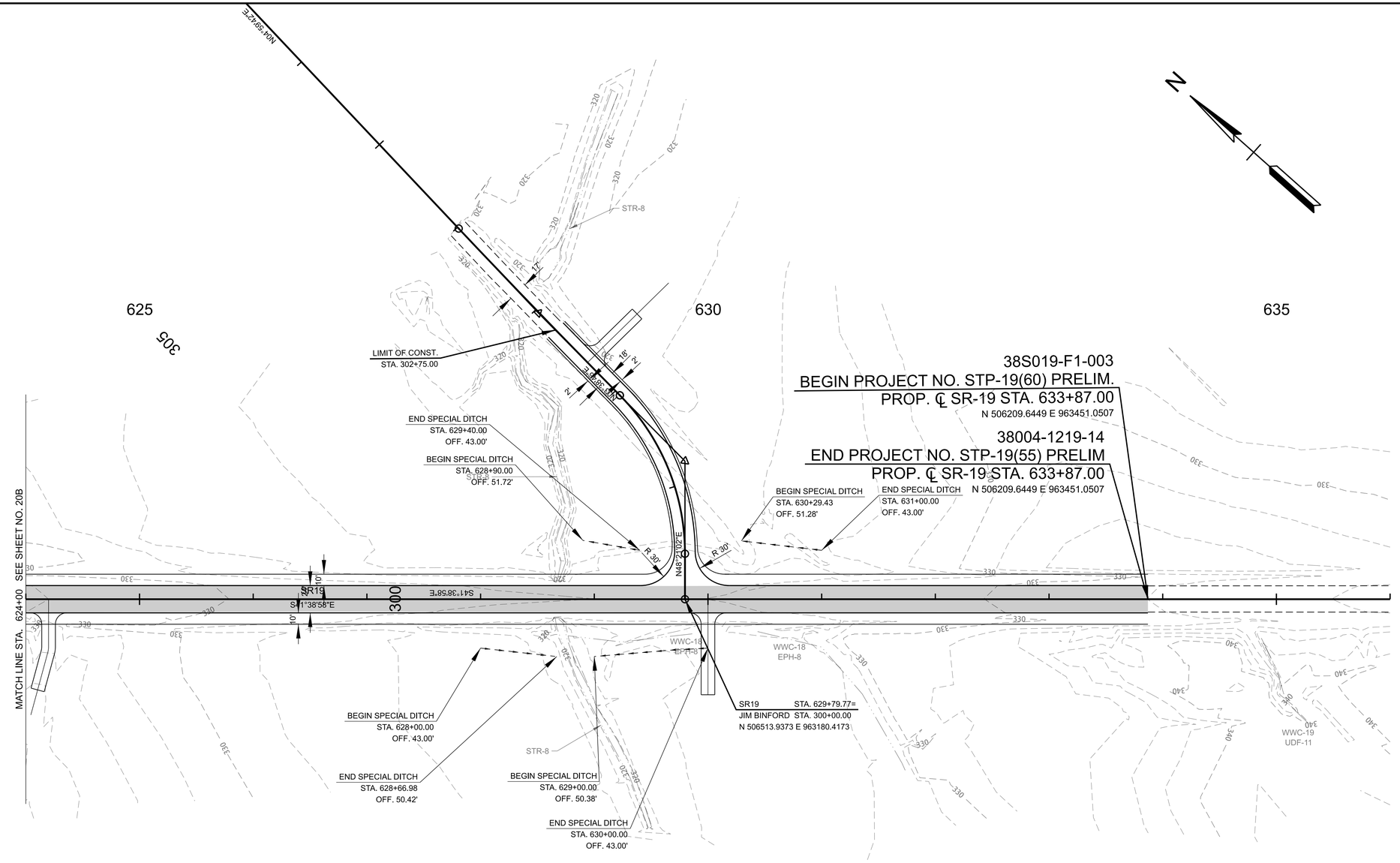
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W. DETAILS

STA. 624+00.00 TO STA. 636+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	21B



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID .

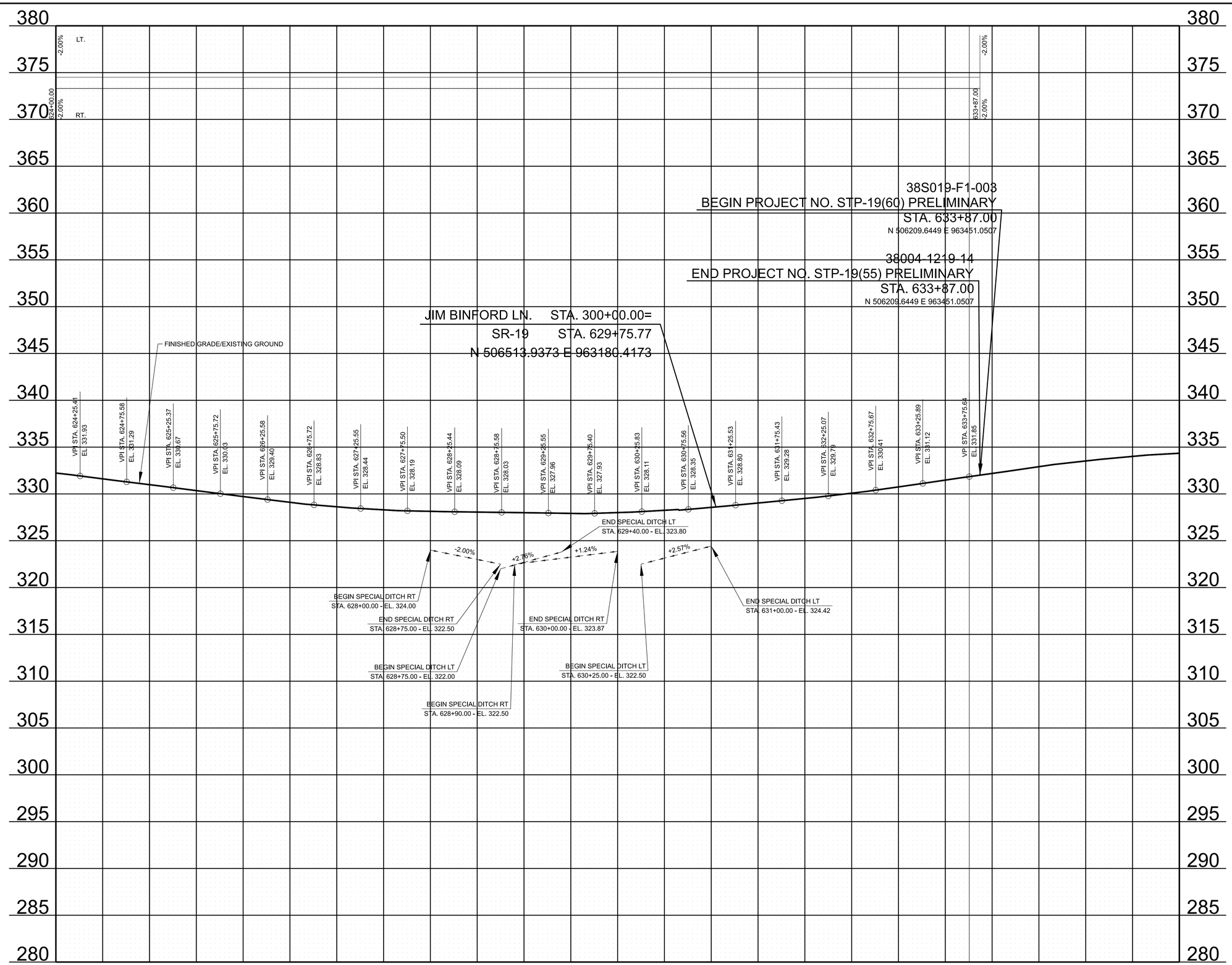
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

STA. 624+00.00 TO STA. 636+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	STP-19(55)	21C



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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED PROFILE

STA. 624+00.00 TO STA. 636+00.00

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

7/3/2025 4:55:13 PM
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Index Of Sheets

SHEET NO.	DESCRIPTION
1	TITLE SHEET
1B	PROJECT COMMITMENTS
2B-2B2	TYPICAL SECTIONS AND PAVEMENT SCHEDULE
2E	ENVIRONMENTAL NOTES
3	RIGHT-OF-WAY NOTES, UTILITY NOTES, AND UTILITY OWNERS
3A-3K	RIGHT-OF-WAY ACQUISITION TABLE(S) AND PROPERTY MAP(S)
4-10	PRESENT LAYOUT(S)
4A-10A	RIGHT-OF-WAY DETAILS
4B-10B	PROPOSED LAYOUT(S)
4C-10C	PROPOSED PROFILE(S)
11-12	PRIVATE DRIVE, BUSINESS, AND FIELD ENTRANCE PROFILE(S)
13-20	DRAINAGE MAP(S)
21-25F	EROSION PREVENTION AND SEDIMENT CONTROL PLANS
26-56	SIGNING AND PAVEMENT MARKING PLANS
100-141	ROADWAY CROSS SECTIONS
142-155	SIDE ROAD CROSS SECTIONS

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF ENGINEERING

HAYWOOD COUNTY

SR-19
FROM EAST OF BINFORD LANE
TO EAST OF SR-87

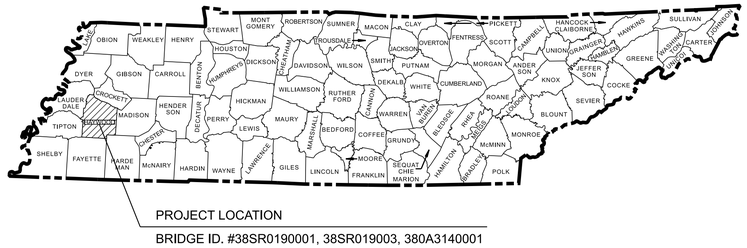
FUNCTIONAL PLANS

SIGNS, PVMT. MARKING, OVERLAY, & WIDENING

STATE HIGHWAY NO. 19 F.A.H.S. NO. N/A

DOES THIS PROJECT QUALIFY FOR UTILITY CHAPTER 86	YES X	NO

TENN.	YEAR	SHEET NO.
	2025	1
FED. AID PROJ. NO.	STP-19(60)	
STATE PROJ. NO.	38S019-F2-003	



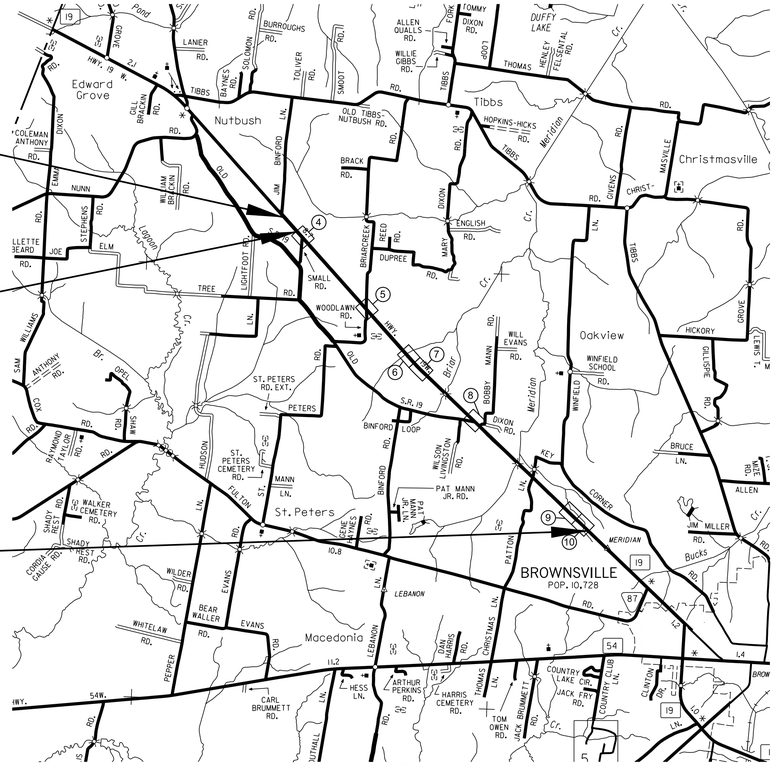
BRIDGE ID. #38SR0190001, 38SR019003, 380A3140001

NO EXCLUSIONS

STP-19(55)
END PROJECT NO. 38S019-F2-002 R.O.W.
STA. 633+87.00 SR-19
N 506209.6449 E 963451.0507

STP-19(60)
BEGIN PROJECT NO. 38S019-F2-003 R.O.W.
STA. 649+82.76 SR-19
N 505017.2538 E 964511.5467

STP-19(60)
END PROJECT NO. 38S019-F2-003 R.O.W.
STA. 937+31.82 SR-19
N 484421.0407 E 984539.0673



SPECIAL NOTES

PROPOSALS MAY BE REJECTED BY THE COMMISSIONER IF ANY OF THE UNIT PRICES CONTAINED THEREIN ARE OBVIOUSLY UNBALANCED, EITHER EXCESSIVE OR BELOW THE REASONABLE COST ANALYSIS VALUE.

THIS PROJECT TO BE CONSTRUCTED UNDER THE STANDARD SPECIFICATIONS OF THE TENNESSEE DEPARTMENT OF TRANSPORTATION DATED JANUARY 1, 2021 AND ADDITIONAL SPECIFICATIONS AND SPECIAL PROVISIONS CONTAINED IN THE PLANS AND IN THE PROPOSAL CONTRACT.

R.O.W. LENGTH	5.445 MILES
ROADWAY LENGTH	7.006 MILES
BRIDGE LENGTH	0.000 MILES
BOX BRIDGE LENGTH	0.000 MILES
BOX BRIDGE LENGTH	0.000 MILES ▲
PROJECT LENGTH	7.006 MILES

▲ Not included in the project length (Non Riding Surface).

SIMPLIFIED FUNCTIONAL PLANS

SEALED BY

APPROVED: _____
WILL REID, CHIEF ENGINEER

DATE: _____

APPROVED: _____
WILL REID, COMMISSIONER

TDOT PROJECT MANAGER: BENJAMIN WEBB, P.E.

DESIGNER : WILL HENKE, P.E. CHECKED BY : HEATHER LEWIS, P.E.

P.E. NO. 38S019-F2-003 (DESIGN)

PIN NO. 102251.03

SURVEY 09-29-14	TRAFFIC DATA	
UPDATE 11-03-14	ADT (2029)	3,220
	ADT (2029)	3,690
	DHV (2049)	406
	D	65 - 35
	T (ADT)	6 %
	T (DHV)	4 %
	L.M. 4.00 TO L.M. 11.02	55 MPH

STATE PLANE COORDINATES ARE BASED ON GPS MEASUREMENTS OBTAINED 09-24-14 USING GEOID NAD/83 MODEL AND DATUM ADJUSTMENT FACTOR OF 1.00006.

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED: _____ _____
DIVISION ADMINISTRATOR DATE

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	1B

MITMENT ID	P	

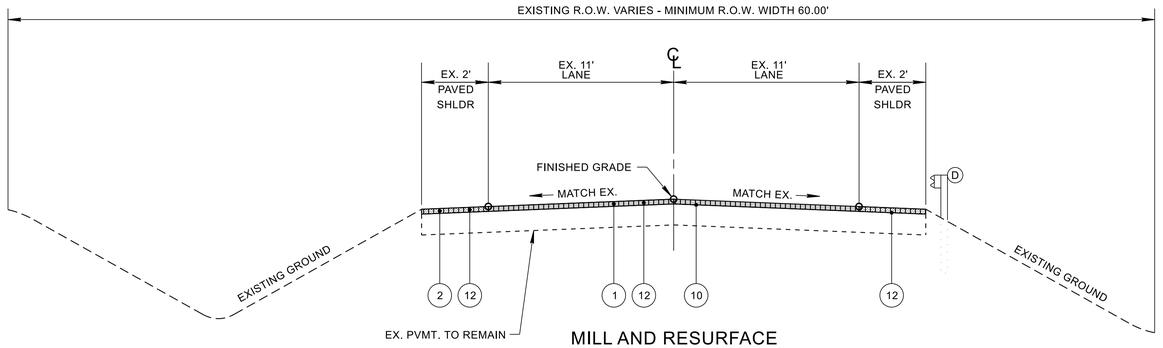
SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROJECT
COMMITMENTS

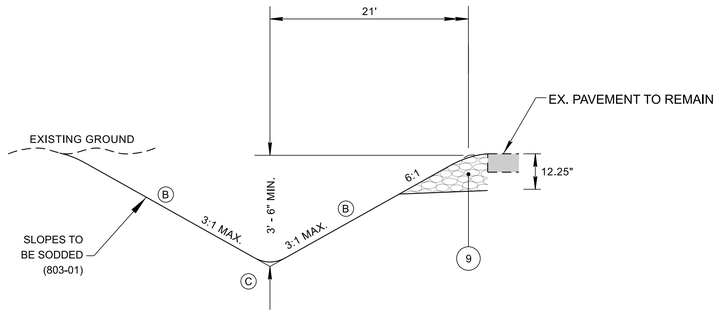
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	2B

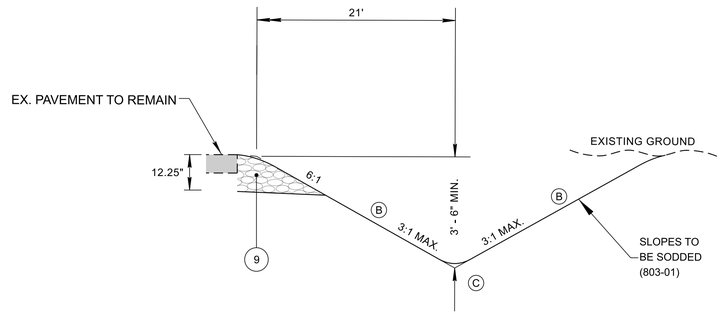


MILL AND RESURFACE (SR-19)

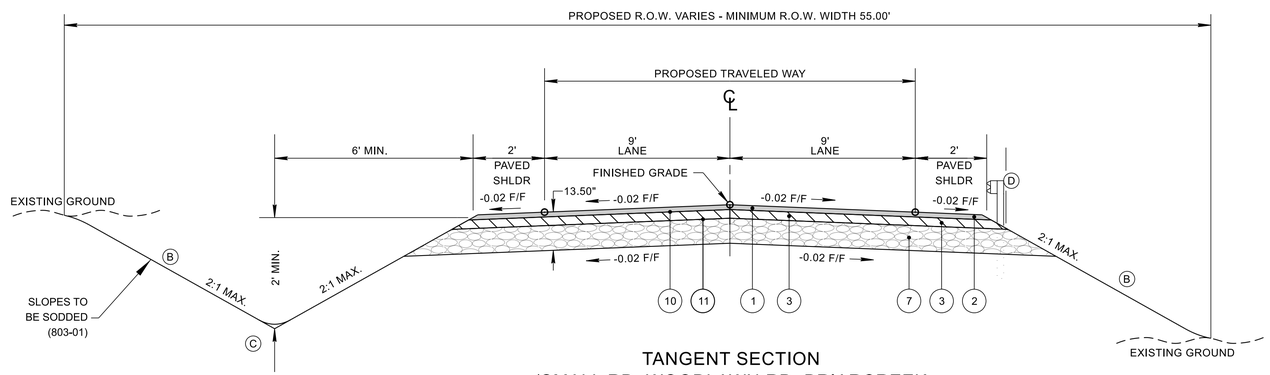
(BASED ON STD. DWG. RD11-TS-3)
FROM STA. 633+87.00 TO STA. 1003+82.00



SR-19 (LEFT)
(BASED ON RD11-S-11)
FROM STA. 764+00.00 TO STA. 782+00.00
FROM STA. 920+50.00 TO STA. 937+00.00



SR-19 (RIGHT)
(BASED ON RD11-S-11)
FROM STA. 764+50.00 TO STA. 782+00.00



TANGENT SECTION (SMALL RD, WOODLAWN RD, BRIARCREEK RD, OLD SR-19)

(BASED ON STD. DWG. RD11-TS-1)
SMALL RD - FROM STA. 47+65.00 TO STA. 50+00.00
WOODLAWN RD - FROM STA. 97+50.00 TO STA. 100+37.90
BRIARCREEK RD - FROM STA. 100+37.90 TO STA. 106+36.00
OLD SR-19 - FROM STA. 148+45.00 TO STA. 150+00.00

SEE SHEET 2B1 FOR PAVEMENT SCHEDULE

(A) THE SLOPE OF THE SHOULDER AND THE ROADWAY PAVEMENT SHALL NOT EXCEED AN ALGEBRAIC DIFFERENCE OF 7%.

(B) SEE STANDARD DRAWINGS RD11-S-11 AND RD11-S-11B FOR FILL AND CUT SLOPE TABLES, ROUNDING ON TOP OF CUT SLOPES AND TOE OF FILL SLOPES, SPECIAL ROCK TREATMENT AND SUB GRADE ROUNDING IF APPLICABLE.

(C) SEE STANDARD DRAWING RD11-S-11A FOR ROUNDING OF ROADSIDE DITCH SLOPES.

(D) AS REQUIRED. SEE STANDARD DRAWING S-PL-6 FOR TYPICAL GUARDRAIL PLACEMENT.

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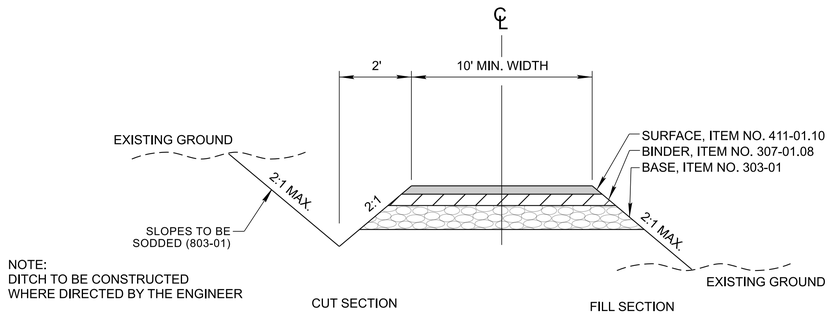
TYPICAL SECTIONS

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	2B1

PROPOSED PAVEMENT SCHEDULE - ALL ROADWAYS

(1) ASPHALTIC CONCRETE SURFACE (HOT MIX) PG64-22 GRADING "D" SURFACE @ 1.25" THICK (APPROX. 132.5 LB./S.Y.) ITEM NO. 411-01.10 ACS MIX (PG64-22) GRADING "D"	(7) MINERAL AGGREGATE BASE COURSE @ 8.0" THICK ITEM NO. 303-01 MINERAL AGGREGATE, TYPE "A" BASE, GRADING "D"
(2) ASPHALTIC CONCRETE SURFACE (HOT MIX) PG64-22 GRADING "E" SHOULDERS @ 1.25" THICK (APPROX. 132.5 LB./S.Y.) ITEM NO. 411-01.07 ACS MIX (PG64-22) GRADING "E" SHOULDER	(8) MINERAL AGGREGATE BASE COURSE @ 9.0" THICK ITEM NO. 303-01 MINERAL AGGREGATE, TYPE "A" BASE, GRADING "D"
(3) BITUMINOUS PLANT MIX BASE (HOT MIX) PG64-22 GRADING "B-M2" @ 1.75" THICK (APPROX. 198 LB./S.Y.) ITEM NO. 307-01.08 ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING "B-M2"	(9) MINERAL AGGREGATE BASE COURSE @ 12.25" THICK ITEM NO. 303-01 MINERAL AGGREGATE, TYPE "A" BASE, GRADING "D"
(4) BITUMINOUS PLANT MIX BASE (HOT MIX) PG64-22 GRADING "B-M2" @ 2.00" THICK (APPROX. 226 LB./S.Y.) ITEM NO. 307-01.08 ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING "B-M2"	(10) TACK COAT ITEM NO. 403-01 BITUMINOUS MATERIAL FOR TACK COAT (TC) AT 0.07 GALLONS/S.Y. (SEE 403.05 FOR DETERMINING APPLICATION RATE IN THE FIELD)
(5) BITUMINOUS PLANT MIX BASE (HOT MIX) PG64-22 GRADING "A @ 3.00" THICK (APPROX. 345 LB./S.Y.) ITEM NO. 307-01.01 ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING "A"	(11) PRIME COAT ITEM NO. 402-01 BITUMINOUS MATERIAL FOR PRIME COAT (PC) (RATE = 0.30 - 0.35 GALLONS/S.Y.)
(6) MINERAL AGGREGATE BASE COURSE @ 6.0" THICK ITEM NO. 303-01 MINERAL AGGREGATE, TYPE "A" BASE, GRADING "D"	(12) COLD PLANING BITUMINOUS PAVEMENT ITEM NO. 415-01.01 COLD PLANING BITUMINOUS PAVEMENT



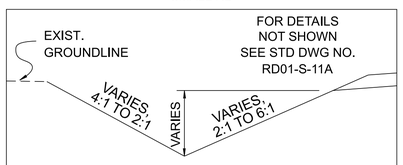
NOTE:
DITCH TO BE CONSTRUCTED
WHERE DIRECTED BY THE ENGINEER

FIELD OR RESIDENTIAL
SURFACE - 1¼"
BINDER - 2"
BASE - 6"

TYPICAL SECTION
PRIVATE DRIVE TO BUSINESS,
FIELD, OR RESIDENTIAL PROPERTY

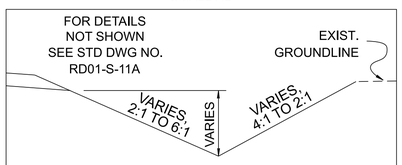
BUSINESS
SURFACE - 1¼"
BINDER - 3"
BASE - 6"

SPECIAL DITCH
SMALL RD



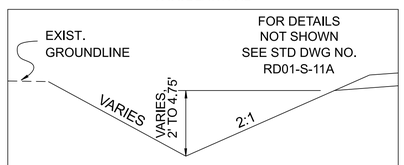
PROP. "V" BOTTOM SODDED DITCH
LEFT STA. 48+50.00 TO STA. 49+50.00

SPECIAL DITCH
SMALL RD



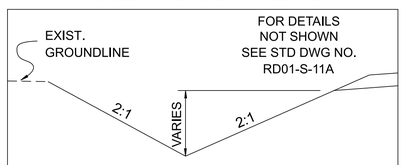
PROP. "V" BOTTOM SODDED DITCH
RIGHT STA. 48+50.00 TO STA. 49+50.00

SPECIAL DITCH
WOODLAWN RD



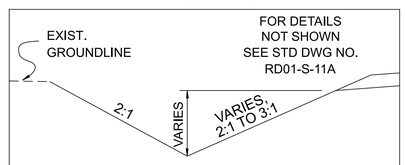
PROP. "V" BOTTOM SODDED DITCH
LEFT STA. 97+89.34 TO STA. 99+52.20

SPECIAL DITCH
WOODLAWN RD AND BRIARCREEK RD



PROP. "V" BOTTOM SODDED DITCH
LEFT STA. 98+52.20 TO STA. 99+58.48
LEFT STA. 101+25.00 TO STA. 103+00.00

SPECIAL DITCH
WOODLAWN RD



PROP. "V" BOTTOM SODDED DITCH
LEFT STA. 99+58.48 TO STA. 99+87.30

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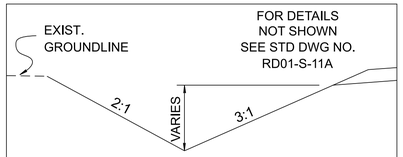
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

TYPICAL
SECTIONS

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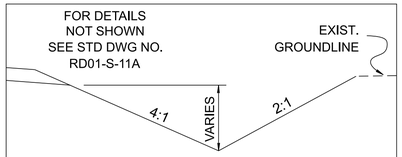
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	2B2

SPECIAL DITCH
WOODLAWN RD



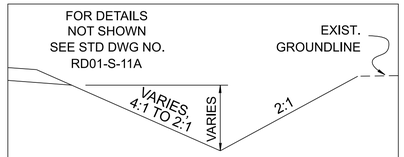
PROP. "V" BOTTOM SODDED DITCH
LEFT STA. 99+87.30 TO STA. 99+97.32

SPECIAL DITCH
WOODLAWN RD



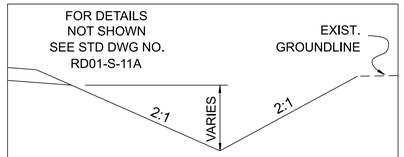
PROP. "V" BOTTOM SODDED DITCH
RIGHT STA. 97+50.00 TO STA. 98+70.00

SPECIAL DITCH
WOODLAWN RD



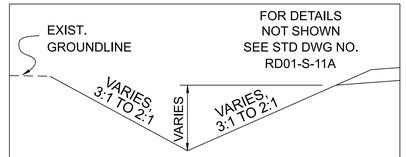
PROP. "V" BOTTOM SODDED DITCH
RIGHT STA. 98+70.00 TO STA. 99+52.20

SPECIAL DITCH
WOODLAWN RD AND BRIARCREEK RD



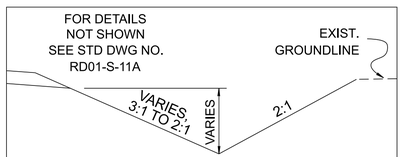
PROP. "V" BOTTOM SODDED DITCH
RIGHT STA. 99+52.20 TO STA. 99+97.11
RIGHT STA. 101+25.00 TO STA. 103+00.00

SPECIAL DITCH
BRIARCREEK RD



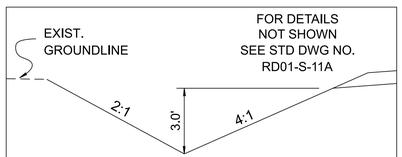
PROP. "V" BOTTOM SODDED DITCH
LEFT STA. 100+85.00 TO STA. 101+25.00

SPECIAL DITCH
BRIARCREEK RD



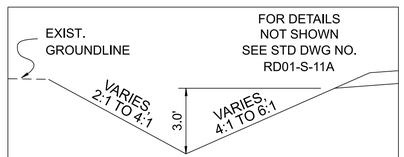
PROP. "V" BOTTOM SODDED DITCH
RIGHT STA. 100+85.00 TO STA. 101+25.00

SPECIAL DITCH
OLD SR-19



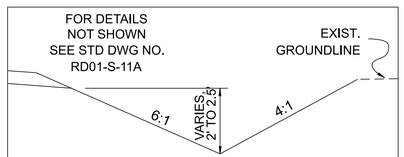
PROP. "V" BOTTOM SODDED DITCH
LEFT STA. 148+25.00 TO STA. 148+45.00

SPECIAL DITCH
OLD SR-19



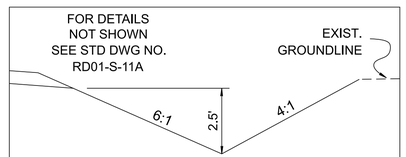
PROP. "V" BOTTOM SODDED DITCH
LEFT STA. 148+45.00 TO STA. 149+50.00

SPECIAL DITCH
OLD SR-19



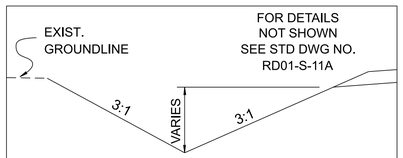
PROP. "V" BOTTOM SODDED DITCH
RIGHT STA. 149+50.00 TO STA. 149+55.00

SPECIAL DITCH
OLD SR-19



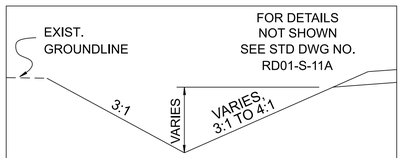
PROP. "V" BOTTOM SODDED DITCH
RIGHT STA. 149+55.00 TO STA. 149+59.10

SPECIAL DITCH
SR-19



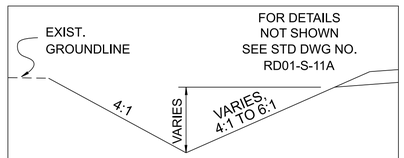
PROP. "V" BOTTOM SODDED DITCH
LEFT STA. 719+70.00 TO STA. 721+08.25
LEFT STA. 721+90.24 TO STA. 723+35.00

SPECIAL DITCH
SR-19



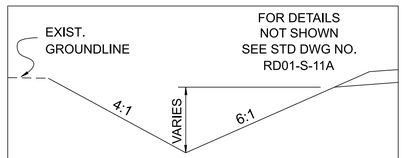
PROP. "V" BOTTOM SODDED DITCH
LEFT STA. 723+35.00 TO STA. 723+75.00

SPECIAL DITCH
SR-19



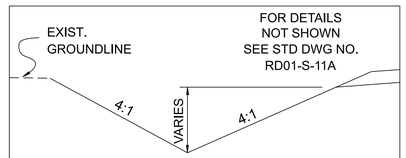
PROP. "V" BOTTOM SODDED DITCH
LEFT STA. 764+00.00 TO STA. 766+00.00

SPECIAL DITCH
SR-19



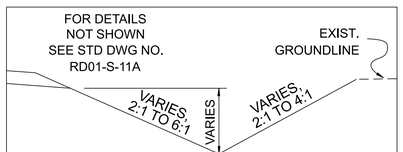
PROP. "V" BOTTOM SODDED DITCH
LEFT STA. 766+00.00 TO STA. 770+50.00
LEFT STA. 777+00.00 TO STA. 778+66.00

SPECIAL DITCH
SR-19



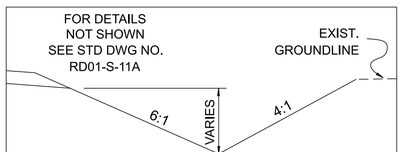
PROP. "V" BOTTOM SODDED DITCH
LEFT STA. 920+50.00 TO STA. 937+00.00

SPECIAL DITCH
SR-19



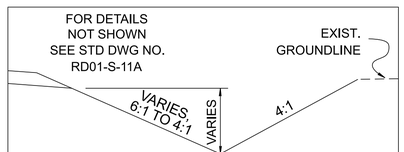
PROP. "V" BOTTOM SODDED DITCH
RIGHT STA. 650+00.00 TO STA. 650+75.00

SPECIAL DITCH
SR-19



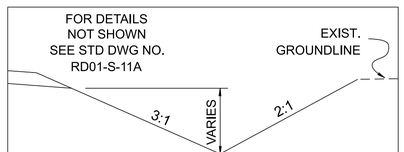
PROP. "V" BOTTOM SODDED DITCH
RIGHT STA. 650+75.00 TO STA. 652+13.42
RIGHT STA. 652+90.00 TO STA. 653+71.80
RIGHT STA. 777+25.00 TO STA. 780+00.00

SPECIAL DITCH
SR-19



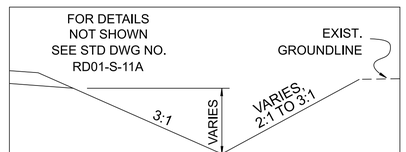
PROP. "V" BOTTOM SODDED DITCH
RIGHT STA. 653+71.80 TO STA. 654+22.00
RIGHT STA. 826+57.50 TO STA. 827+05.00

SPECIAL DITCH
SR-19



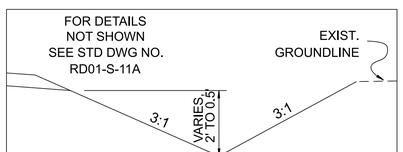
PROP. "V" BOTTOM SODDED DITCH
RIGHT STA. 720+14.50 TO STA. 720+60.00

SPECIAL DITCH
SR-19



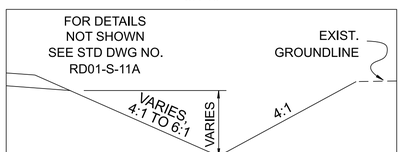
PROP. "V" BOTTOM SODDED DITCH
RIGHT STA. 720+60.00 TO STA. 721+08.12

SPECIAL DITCH
SR-19



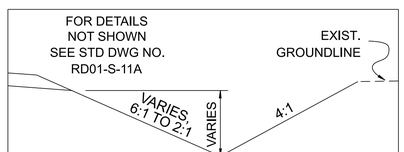
PROP. "V" BOTTOM SODDED DITCH
RIGHT STA. 721+90.24 TO STA. 722+50.00

SPECIAL DITCH
SR-19



PROP. "V" BOTTOM SODDED DITCH
RIGHT STA. 764+50.00 TO STA. 765+50.00

SPECIAL DITCH
SR-19



PROP. "V" BOTTOM SODDED DITCH
RIGHT STA. 780+00.00 TO STA. 782+00.00

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS AND PAVEMENT SCHEDULE

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	2E

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ENVIRONMENT

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

ENVIRONMENTAL NOTES

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	3

RIGHT-OF-WAY

(2) ALL RAMPS MUST CONFORM TO THE DEPARTMENT'S "POLICY ON FINANCING CONSTRUCTION OF PUBLIC ROAD INTERSECTIONS AND DRIVEWAYS ON HIGHWAY RESURFACING, RECONSTRUCTION AND CONSTRUCTION PROJECTS ON NEW LOCATIONS", THE MANUAL ON RULES AND REGULATIONS FOR CONSTRUCTING DRIVEWAYS ON STATE HIGHWAY RIGHT-OF-WAY, STANDARD DRAWING RP-R-1, AND OTHER ACCEPTED DESIGN AND SAFETY STANDARDS.

(3) EXISTING PAVED DRIVEWAY PER TRACT REMAINDER WILL BE REPLACED IN KIND TO A TOUCHDOWN POINT.

(4) WHERE THE EXISTING DRIVEWAY IS UNPAVED AND THE PROPOSED DRIVEWAY EXCEEDS 7 PERCENT IN GRADE, EACH DRIVEWAY WILL BE PAVED TO A TOUCHDOWN POINT OR UNTIL THE GRADE IS LESS THAN 7 PERCENT.

(5) WHERE THE EXISTING DRIVEWAY IS UNPAVED AND THE PROPOSED DRIVEWAY IS LESS THAN 7 PERCENT IN GRADE, EACH DRIVEWAY WILL BE PAVED A SHOULDER WIDTH FROM THE EDGE OF PAVEMENT AND THE REMAINDER OF THAT DRIVEWAY REPLACED IN KIND TO A TOUCHDOWN POINT.

(6) ANY NECESSARY PAVING OF DRIVEWAYS WILL BE DONE DURING PAVING OPERATIONS ON THE MAIN ROADWAY.

(8) NEW DRIVEWAYS PROVIDED IN THE PLANS WILL BE PAVED BASED ON THE 7 PERCENT CRITERIA. THOSE 7 PERCENT OR STEEPER IN GRADE WILL BE PAVED AND THOSE FLATTER THAN 7 PERCENT WILL BE COVERED WITH BASE STONE.

(9) ON PROJECTS WITHOUT CURB AND GUTTER THAT ARE ON STATE ROUTES, IT WILL BE THE RESPONSIBILITY OF THE OWNER TO SECURE A PERMIT AND TO CONSTRUCT ADDITIONAL DRIVEWAYS AND FIELD ENTRANCES OTHER THAN THOSE PROVIDED IN THE PLANS.

(11) ON NON-STATE ROUTES, ADDITIONAL DRIVEWAYS AND FIELD ENTRANCES OTHER THAN THOSE PROVIDED IN THE PLANS SHALL REQUIRE A PERMIT ONLY IF THE LOCAL AGENCY SPECIFIES THE NEED FOR THAT PERMIT.

UTILITY

(1) THE LOCATIONS OF UTILITIES SHOWN WITHIN THESE PLANS ARE APPROXIMATE ONLY. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES. ABOVE GRADE AND UNDERGROUND UTILITIES SHOWN WERE TAKEN FROM VISIBLE APPURTENANCES AT THE SITE, PUBLIC RECORDS, AND/OR MAPS PREPARED BY OTHERS. THEREFORE, RELIANCE UPON THE TYPE, SIZE, AND LOCATION OF UTILITIES SHOWN SHOULD BE DONE SO WITH THIS CIRCUMSTANCE CONSIDERED. DETAILED VERIFICATION OF EXISTENCE, LOCATION, AND DEPTH SHOULD ALSO BE MADE PRIOR TO ANY DECISION RELATIVE THERETO IS MADE. AVAILABILITY AND COST OF SERVICE SHOULD BE CONFIRMED WITH THE APPROPRIATE UTILITY COMPANY. IN TENNESSEE, IT IS A REQUIREMENT, PER "THE UNDERGROUND UTILITY DAMAGE PREVENTION ACT", THAT ANYONE WHO ENGAGES IN EXCAVATION MUST NOTIFY ALL KNOWN UNDERGROUND UTILITY OWNERS, NO LESS THAN THREE (3) OR NOT MORE THAN TEN (10) WORKING DAYS PRIOR TO THE DATE OF THEIR INTENT TO EXCAVATE AND ALSO TO AVOID ANY POSSIBLE HAZARD OR CONFLICT. NOTIFICATION BY CALLING THE TENNESSEE ONE CALL SYSTEM, INC., AT 1-800-351-1111 AS REQUIRED BY TCA 65-31-106 WILL BE REQUIRED.

(2) UNLESS OTHERWISE NOTED, ALL UTILITY ADJUSTMENTS WILL BE PERFORMED BY THE UTILITY OR ITS REPRESENTATIVE. THE CONTRACTOR AND UTILITY OWNERS WILL BE REQUIRED TO COOPERATE WITH EACH OTHER IN ORDER TO EXPEDITE THE WORK REQUIRED BY THIS CONTRACT. ON CONTRACTS WHERE CONSTRUCTION STAKES, LINES, AND GRADES ARE CONTRACT ITEMS, THE CONTRACTOR WILL BE REQUIRED TO PROVIDE RIGHT-OF-WAY OR SLOPE STAKES, DITCH OR STREAM BED GRADES, OR OTHER ESSENTIAL SURVEY STAKING TO PREVENT CONFLICTS WITH THE HIGHWAY CONSTRUCTION. FREQUENTLY, THIS WILL BE REQUIRED AS THE FIRST ITEM OF WORK AND AT ANY LOCATION ON THE PROJECT DIRECTED BY THE ENGINEER.

(3) THE CONTRACTOR WILL PROVIDE ALL NECESSARY PROTECTIVE MEASURES TO SAFEGUARD EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION OF THIS PROJECT. IN THE EVENT THAT SPECIAL EQUIPMENT IS REQUIRED TO WORK OVER AND AROUND THE UTILITIES, THE CONTRACTOR WILL BE REQUIRED TO FURNISH SUCH EQUIPMENT. THE COST OF PROTECTING UTILITIES FROM DAMAGE AND FURNISHING SPECIAL EQUIPMENT WILL BE INCLUDED IN THE PRICE BID FOR OTHER ITEMS OF CONSTRUCTION.

(4) PRIOR TO SUBMITTING HIS BID, THE CONTRACTOR WILL BE SOLELY RESPONSIBLE FOR CONTACTING OWNERS OF ALL AFFECTED UTILITIES IN ORDER TO DETERMINE THE EXTENT TO WHICH UTILITY RELOCATIONS AND/OR ADJUSTMENTS WILL HAVE UPON THE SCHEDULE OF WORK FOR THE PROJECT. WHILE SOME WORK MAY BE REQUIRED 'AROUND' UTILITY FACILITIES THAT WILL REMAIN IN PLACE, OTHER UTILITY FACILITIES MAY NEED TO BE ADJUSTED CONCURRENTLY WITH THE CONTRACTOR'S OPERATIONS. ADVANCE CLEAR CUTTING MAY BE REQUIRED BY THE ENGINEER AT ANY LOCATION WHERE CLEARING IS CALLED FOR IN THE SPECIFICATIONS AND CLEAR CUTTING IS NECESSARY FOR A UTILITY RELOCATION. ANY ADDITIONAL COST WILL BE INCLUDED IN THE UNIT PRICE BID FOR THE CLEARING ITEM SPECIFIED IN THE PLANS.

(5) THE CONTRACTOR SHALL NOTIFY EACH INDIVIDUAL UTILITY OWNER OF HIS PLAN OF OPERATION IN THE AREA OF THE UTILITIES. PRIOR TO COMMENCING WORK, THE CONTRACTOR SHALL CONTACT THE UTILITY OWNERS AND REQUEST THEM TO PROPERLY LOCATE THEIR RESPECTIVE UTILITY ON THE GROUND. THIS NOTIFICATION SHALL BE GIVEN AT LEAST THREE (3) BUSINESS DAYS PRIOR TO COMMENCEMENT OF OPERATIONS AROUND THE UTILITY IN ACCORDANCE WITH TCA 65-31-106. NOTIFICATION BY CALLING THE TENNESSEE ONE CALL SYSTEM, INC AT 1-800-351-1111 WILL BE REQUIRED.

(6) NO WORK SHALL OCCUR IN THE AREA MARKED ON THE PLANS AS STREAM/WETLAND MITIGATION RIGHT-OF-WAY OR MITIGATION AREA. NO UTILITY RELOCATION OR OTHER LAND DISTURBANCE IS AUTHORIZED. ONLY ACTIVITIES PERTAINING TO THE CONSTRUCTION OR MANAGEMENT OF THE STREAM/WETLAND MITIGATION SITE MAY OCCUR, WHICH WILL BE INDICATED ON THE STREAM MITIGATION PLANS (**ADD PLAN SHEET NUMBERS HERE**). ANY VIOLATIONS OF THE ABOVE MENTIONED WILL RESULT IN NON-COMPLIANCE WITH THE ENVIRONMENTAL PERMIT REQUIREMENTS.

UTILITY OWNERS

CABLE:
TIME WARNER CABLE
48 S. WASHINGTON AVE.
BROWNSVILLE, TN 38012
CONTACT: JERRY MORRIS
OFFICE PHONE: 731- 432- 3722

ELECTRIC:
BROWNSVILLE UTILITIES
25 NORTH LAFAYETTE
BROWNSVILLE, TN 38012
CONTACT: RUSS STOOTS
OFFICE PHONE: 731- 772- 8845

GAS:
BROWNSVILLE UTILITIES
25 NORTH LAFAYETTE
BROWNSVILLE, TN 38012
CONTACT: FLOYD STEWART
OFFICE PHONE: 731- 772- 8845

TELEPHONE:
AT&T
315 EAST COLLEGE ST.
JACKSON, TN 38301
CONTACT: JOHN HARRIS
OFFICE PHONE: 731- 423- 5026

WATER:
BROWNSVILLE UTILITIES
25 NORTH LAFAYETTE
BROWNSVILLE, TN 38012
CONTACT: FLOYD STEWARD
OFFICE PHONE: 731- 772- 8845

SEWAGE:
BROWNSVILLE UTILITIES
25 NORTH LAFAYETTE
BROWNSVILLE, TN 38012
CONTACT: FLOYD STEWART
OFFICE PHONE: 731- 772- 8845

ELECTRIC:
SOUTHWEST ELECTRIC MEMBERSHIP CORP.
1009 EAST MAIN STREET
BROWNSVILLE, TN 38012
CONTACT: BILLY GORDON
OFFICE PHONE: 731- 772- 6606

WATER:
HAYWOOD COUNTY UTILITY DISTRICT
12750 HIGHWAY 76 S
STANTON, TN 38069
CONTACT: REGGIE CASTELLAW
OFFICE PHONE: 731- 772- 8845

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DEPARTMENT OF TRANSPORTATION

RIGHT-OF-WAY
NOTES,
UTILITY NOTES
AND
UTILITY OWNERS

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	3A

R.O.W. ACQUISITION TABLE

TRACT NO.	PROPERTY OWNERS	COUNTY RECORDS				TOTAL AREA ACRES			AREA TO BE ACQUIRED ACRES			AREA REMAINING ACRES		EASEMENT (SQUARE FEET)		
		TAX MAP NO.	PARCEL NO.	DEED DOCUMENT REFERENCE BK.	DEED DOCUMENT REFERENCE PAGE	LEFT	RIGHT	TOTAL	LEFT	RIGHT	TOTAL	LEFT	RIGHT	PERM. DRAINAGE	SLOPE	CONST.
1	DAVID N. WHITE, JOHN S. WHITE, AND WILLIAM B. WHITE	41	30.00	117	71	82.881		82.881				82.881				
2	DAVID N. WHITE, JOHN S. WHITE, AND WILLIAM B. WHITE	41	30.00	117	71		163.119	163.119		0.118	0.118		163.001			1326
3	NICK J. KORN	41	24.00	49	6	238.600		238.600				238.600				
4	BRADLEY J. JONES	41	24.02	RB62	215		39.500	39.500		0.396	0.396		39.104			
5	JERRY MCCAGE AND WIFE, RAMONA MCCAGE	41	26.02	250	11		85.660	85.660					85.660			
6	BENNIE L. BLUE AND WIFE , LINDA S. BLUE	41	25.00	186	597	1.500		1.500				1.500				
7	THURALESE JARRETT WILSON	41	21.11	244	516	2.500		2.500				2.500				
8	VIRGIL JARRETT	41	21.12	248	543	9.900		9.900				9.900				
9	CHARLES RICKS	41	20.00	197	398		1.000	1.000					1.000			
10	PAT H. MANN JR. ETAL	41	18.00	268	122	40.691		40.691				40.691				
11	PAT H. MANN JR. ETAL	41	18.00	268	122		5.609	5.609					5.609			
12	RHONDA AVAR JARRETT	41	19.00	WB-R	218		1.470	1.470					1.470			
13	HILDA S. CLAYBROOK	46	7.00	131	108		23.173	23.173					23.173			
14	HILDA S. CLAYBROOK	46	7.00	131	108	26.827		26.827				26.827				
15	CAROLYN M. RONK	46	8.00	96	21		41.013	41.013					41.013			
16	CAROLYN M. RONK	46	8.00	96	21	9.617		9.617	388 S.F.		388 S.F.	9.608				
17	PAT H. MANN	46	6.00	268	122		48.643	48.643		3086 S.F.	3086 S.F.		48.572			2557
18	PAT H. MANN	46	6.00	268	122	0.727		0.727				0.727				
19	BLANCHE M. MCMULLEN	46	8.03	96	23	40.000		40.000	1.323		1.323	38.677				3177
20	BOND FAMILY PARTNERSHIP	46	14.00	RB69	182		41.181	41.181		0.110	0.110		41.071			
21	BOND FAMILY PARTNERSHIP	46	14.00	RB69	182	11.249		11.249	235 S.F.		235 S.F.	11.244				
22	RANDALL C. MCMULLEN	46	13.01	185	86		118.110	118.110					118.110			
23	CAROLYN M. RONK	46	13.02	RB96	12	67.970		67.970				67.970				
24	BRADFORD D. MANN	46	13.00	267	553		117.620	117.620					117.620			
25	JULIE MELTON NATION AND FIRST TENNESSEE BANK NATIONAL ASSOCIATION, TRUSTEE, STEPHEN M. MELTON TRUST	46	13.04	RB63	63	103.300		103.300	1.427		1.427	101.873				828
26	JULIE MELTON NATION AND FIRST TENNESSEE BANK NATIONAL ASSOCIATION, TRUSTEE, STEPHEN M. MELTON TRUST	59	3.00	RB63	63		41.810	41.810		0.556	0.556		41.254			
27	JULIE MELTON NATION AND FIRST TENNESSEE BANK NATIONAL ASSOCIATION, TRUSTEE, STEPHEN M. MELTON TRUST	46	10.01	RB63	63		25.000	25.000		0.780	0.780		24.220			314
28	CHRISTINE D. LAMBERT	46	9.00	RB67	836	55.830		55.830				55.830				
29	BRADFORD D. MANN	46	10.00	160	419		87.910	87.910					87.910			
30	TOM F. MANN	46	10.02	RB59	784		0.880	0.880					0.880			
31	BRADFORD D. MANN	58	1.01	267	553		32.000	32.000					32.000			
32	THOMAS F. MANN	47	21.00	226	535	60.245		60.245				60.245				
33	ROBERT EARL THORNTON AND WIFE, BETSY M. THORNTON	58	1.00	RB84	113		5.000	5.000		0.131	0.131		4.869			2726
34	THOMAS F. MANN	47	21.00	226	535	6.020		6.020				6.020				
35	TREADIC PUGH	58	2.03	RB113	732	1.160		1.160				1.160				
36	BETSY MANN THORTON	58	8.00	193	299		1.560	1.560					1.560			
37	BETSY MANN THORTON	58	8.00	193	299		119.440	119.440					119.440			
38	DANIEL DEVAULT CROWDER	58	8.01	184	308	2.500		2.500				2.500				
39	TIFFANY LUGO	58	8.04	RB65	463	1.000		1.000				1.000				
40	CHARLES AUSTIN LOVELL III	58	8.02	RB113	170	1.030		1.030				1.030				
41	MARTIN PHILLIP SMOOT	58	8.03	RB78	710	2.700		2.700				2.700				
42	LAWRENCE LIVINGSTON WILSON III	58	058 010.00	B4	497	81.636		81.636				81.636				
43	LAWRENCE LIVINGSTON WILSON III	58	058 010.00	B4	497		175.364	175.364					175.364			
44	F. KATHLEEN LIVINGSTON	58	058 010.01	221	857	1.940		1.940				1.940				
45	J. HARVEY LIVINGSTON	58	058 010.03	214	757		268.000	268.000					268.000			
46	WILLIE THOMAS BAILEY	58	058 011.00	WBN	378	103.308		103.308				103.308				
47	WILLIE THOMAS BAILEY	58	058 011.00	WBN	378		0.492	0.492					0.492			
48	LINDA LOUISE TAYLOR	58	058 012.00	243	719		28.000	28.000					28.000			
49	THOMAS FREEMAN MANN	58	058 013.00	221	374	85.933		85.933				85.933				
ACQUISITION TOTALS (ACRES)									7.178					0	0	0.249

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PROPERTY MAP
AND
RIGHT-OF-WAY
ACQUISITION
TABLE

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	3B

R.O.W. ACQUISITION TABLE

TRACT NO.	PROPERTY OWNERS	COUNTY RECORDS				TOTAL AREA ACRES			AREA TO BE ACQUIRED ACRES			AREA REMAINING ACRES		EASEMENT (SQUARE FEET)		
		TAX MAP NO.	PARCEL NO.	DEED DOCUMENT REFERENCE BK.	DEED DOCUMENT REFERENCE PAGE	LEFT	RIGHT	TOTAL	LEFT	RIGHT	TOTAL	LEFT	RIGHT	PERM. DRAINAGE	SLOPE	CONST.
50	THOMAS FREEMAN MANN	58	058 013.00	221	374		3.467	3.467					3.467			
51	MILDRED W. CURRIN	58	058 015.00	WBN	378		64.057	64.057					64.057			
52	MILDRED W. CURRIN	58	058 015.00	WBN	378	27.693		27.693				27.693				
53	BONNIE FINCHER	65	065 012.00	117	383	506.000		506.000	2.252		2.252	503.748				
54	PATSY SCALLIONS	65	065 008.00	188	327		2.750	2.750					2.750			
		65	065 008.06	178	505		1.500	1.500					1.500			
55	BILLY DON COFFMAN	65	065 008.01	40	489		3.320	3.320					3.320			
56	ROBERT CANTU AND WIFE, MARIA CANTU	65	065 009.00	16	452		1.000	1.000					1.000			
57	DWIGHT DEWAYNE MITCHELL AND WIFE, MELBA B. MITCHELL	65	065 010.00	45	408		2.210	2.210					2.210			
58	BETTY MAE JARRETT	65	065 011.00	186	551		1.000	1.000					1.000			
59	JOHN E. HICKS AND WIFE, MARY P. HICKS	65	065 008.08	49	329		1.330	1.330					1.330			
60	GLORIA HILL	65	065 008.09	69	492		2.330	2.330					2.330			
61	SHACARTA FORREST AND WIFE, YVETTE FORREST	65	065 008.19	50	830		3.850	3.850					3.850			
		65	065 008.20	50	830		2.370	2.370					2.370			
62	MICHELLE BULLEN DEPRIEST	65	065 014.00	3	31		53.500	53.500					53.500			
63	PEGGY M. KORN	65	065 013.00	191	474	294.500		294.500				294.500				
64	JAMES T. HUGHES, JAMES THOMAS HUGHES AND MARTHA JEAN GAY, TRUSTEES	65	065 015.00	93	75		104.900	104.900					104.900			
65	J. T. BOND AND WIFE DOROTHY JEAN BOND	65	065 016.06	248	158		1.750	1.750					1.750			
66	JAMES HUGHES FAMILY LIMITED PARTNERSHIP	65	065 016.00	95	28		72.250	72.250					72.250			
67	PAUL D. & JANICE M. MANN	66	066 011.00	87	567		1.210	1.210					1.210			
68	JACQUELINE WILLIS	66I	066I A 001.00	12	345		1.320	1.320					1.320			
69	SADIE RAY AND HUSBAND, ALBERT RAY, JR.	66I	066I A 019.00	98	819		0.563	0.563					0.563			
70	JENNY DOUGLASS & JIMMY MCBRIDE	66I	066I A 018.00	114	808		0.671	0.671					0.671			
71	MICHAEL J. & ANGELA C. MECK	66I	066I A 017.00	76	529		0.625	0.625					0.625			
72	CARMEN JENKINS A ETAL	66	066 013.01	47	482		0.619	0.619					0.619			
73	LARRY REED AND WIFE, MINNIE REED	66	066I A 016.00	240	154	1.490		1.490				1.490				
74	TOMMIE GIBBS	66	066 013.02	60	105	1.190		1.190				1.190				
75	GABRIEL GONZALEZ AND WIFE, DALIA GONZALEZ	66I	066I A 024.00	237	348		0.550	0.550					0.550			
		66I	066I A 023.00	62	309		0.540	0.540					0.540			
76	RONNIE & SUE VANSTORY	66I	066I A 025.00	27	341		0.601	0.601					0.601			
77	STEPHANIE SANDERS	66I	066I A 022.00	72	374		0.445	0.445					0.445			
78	HEATHER CROSSEN	66I	066I A 021.00	52	390		0.525	0.525					0.525			
79	MALTIMORE BOND AND WIFE, CYNTHIA BOND	66I	066I A 020.00	67	14		0.505	0.505					0.505			
80	JANICE B. REED	66	066 013.00	106	262	2.190		2.190				2.190				
81	THE BANK OF FAYETTE COUNTY	66	066 036.00	96	322		36.000	36.000					36.000			
82	FRED POWERS	66	066 014.00	251	134	1.170		1.170				1.170				
83	MARITZA CRUZ AND HUSBAND, JOSE L. CRUZ	66P	066P G 036.00	116	892	4.300		4.300				4.300				
		66P	066P G 038.00	116	874	4.140		4.140				4.140				
84	NELSON D. KEATON AND WIFE, SHELIA D. KEATON	66P	066P G 040.00	235	459	1.890		1.890				1.890				
85	DC CONSTRUCTION & TRUCKING INC.	66P	066P G 041.00	190	107	1.320		1.320				1.320				
86	DC CONSTRUCTION & TRUCKING INC.	66P	066P G 042.00	190	107	1.370		1.370				1.370				
87	LORETTA KINNON	66P	066P G 048.00	226	89	0.952		0.952				0.952				
88	AUBREY L. & MERRY D. BOND	66P	066P G 049.00	218	269	1.170		1.170				1.170				
89	MAXINE COLEMAN AND JOHNNIE COLEMAN	66P	066P G 050.00	26	449	1.100		1.100				1.100				
90	DC CONSTRUCTION & TRUCKING INC.	66P	066P G 051.00	190	107	1.150		1.150				1.150				
91	DC CONSTRUCTION & TRUCKING INC.	66P	066P G 004.00	190	107	0.874		0.874				0.874				
		66P	066P G 003.00	190	107	1.390		1.390				1.390				
		66P	066P G 006.00	190	107	1.100		1.100				1.100				
		66P	066P G 002.00	190	107	1.240		1.240				1.240				
92	ALAN J. KEATHLEY	75	075 004.00	114	488		46.000	46.000					46.000			
93	DIANA Y. FULLER	75	075 004.01	265	762		17.000	17.000					17.000			
ACQUISITION TOTALS (ACRES)									**7.178**					**0**	**0**	**0.249**

① Note
②
③
④
⑤
⑥
⑦
⑧

DISTURBED AREA

AREA BETWEEN SLOPE LINES	6.749	(AC)
AREA OUTSIDE SLOPE LINES (15' MIN. WIDTH)	4.127	(AC)
TOTAL DISTURBED AREA	10.876	(AC)
TOTAL PROJECT AREA	15.586	(AC)

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DEPARTMENT OF TRANSPORTATION

PROPERTY MAP
AND
RIGHT-OF-WAY
ACQUISITION
TABLE

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	3C

635 640 645 650 655 660 665 670 675 680

1 N.T.S.

3 N.T.S.

N

SR-19 STA. 652+51.79=
SMALL RD STA. 50+00.00
N 504816.2238 E 964690.3399

60' UTILITY ESMT.

PRESENT R.O.W.

STR-1

WWC-3 UDF-1

WWC-4 UDF-2

WWC-6 UDF-4

WWC-5 UDF-3

STR-2

WWC-7 UDF-5

S41°38'58"E

WWC-2 EPH-2

STR-1

PROP. R.O.W.

PROP. R.O.W.

SMALL RD

PRESENT R.O.W.

STR-2

TEMP. CONST. ESMT.

MATCH LINE STA. 681+00 SEE SHEET NO. 3D

STP-19(60)
BEGIN PROJECT NO. 38S019-F2-003 R.O.W.
STA. 649+82.76
N 505017.2538 E 964511.5467

38S019-F2-002
END PROJECT NO. STP-19(55) R.O.W.
PROP. ℄ SR-19 STA. 633+87.00
N 506209.6449 E 963451.0507

2 N.T.S.

5 N.T.S.

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COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

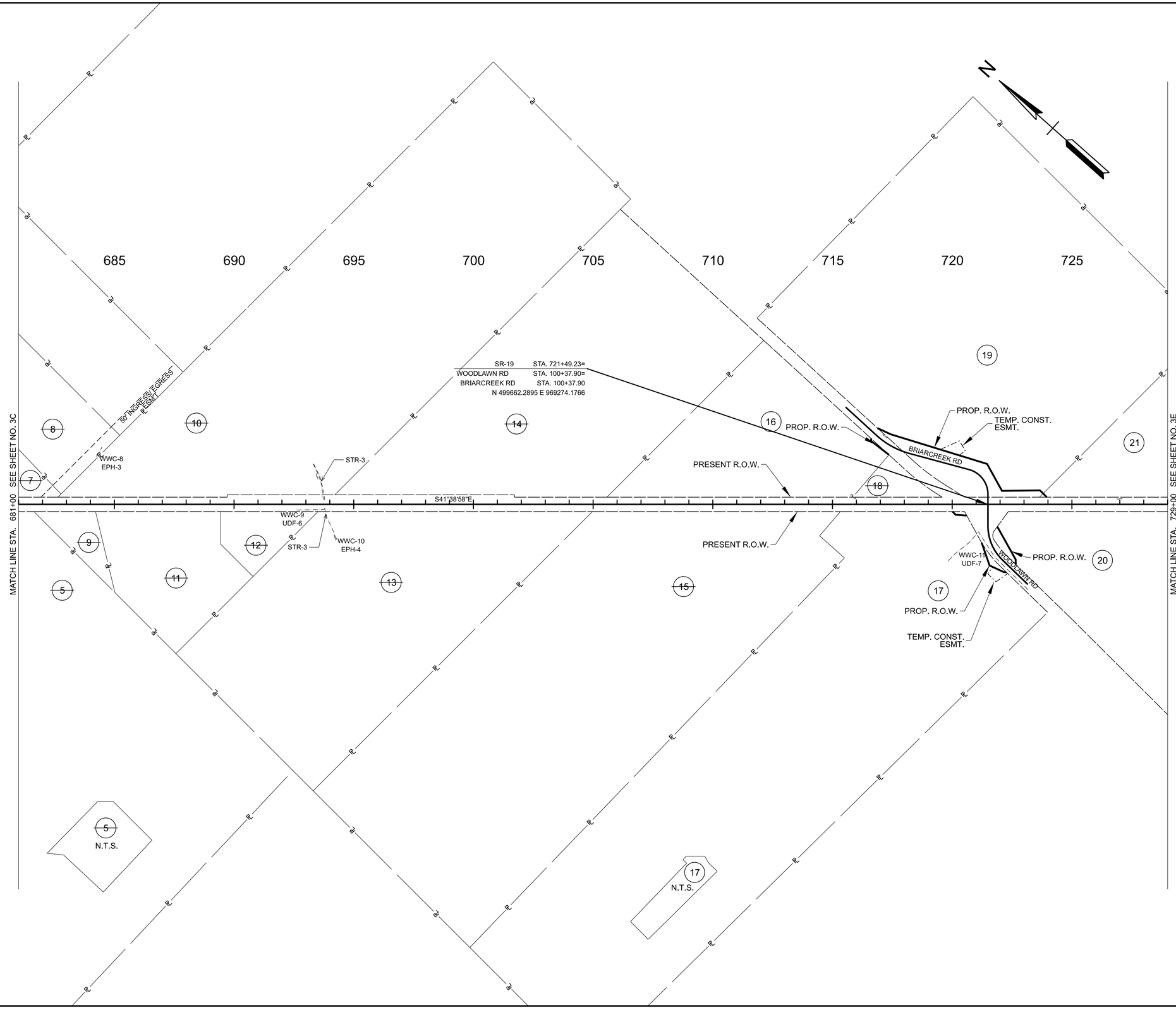
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPERTY MAP

STA. 633+00.00 TO STA. 681+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	3D



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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPERTY MAP

STA. 681+00.00 TO STA. 729+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	3E

730 735 740 745 750 755 760 765 770 775

N

MATCH LINE STA. 729+00 SEE SHEET NO. 3D

MATCH LINE STA. 777+00 SEE SHEET NO. 3F

19 21 23 25 28

25 N.T.S.

WWC-14 EPH-6 STR-4 WWC-12 UDF-8 WWC-13 EPH-5 WWC-15 EPH-7 STR-4

PRESENT R.O.W.

S41°38'58"E

STR-5 WWC-16 UDF-9 WWC-18 UDF-11 WWC-17 UDF-10

TEMP. CONST. ESMT. PROP. R.O.W.

WWC-17 UDF-10

STR-5 PRESENT R.O.W.

PROP. R.O.W. TEMP. CONST. ESMT.

20 22 24 26 27

22 N.T.S. 24 N.T.S. 26 N.T.S.

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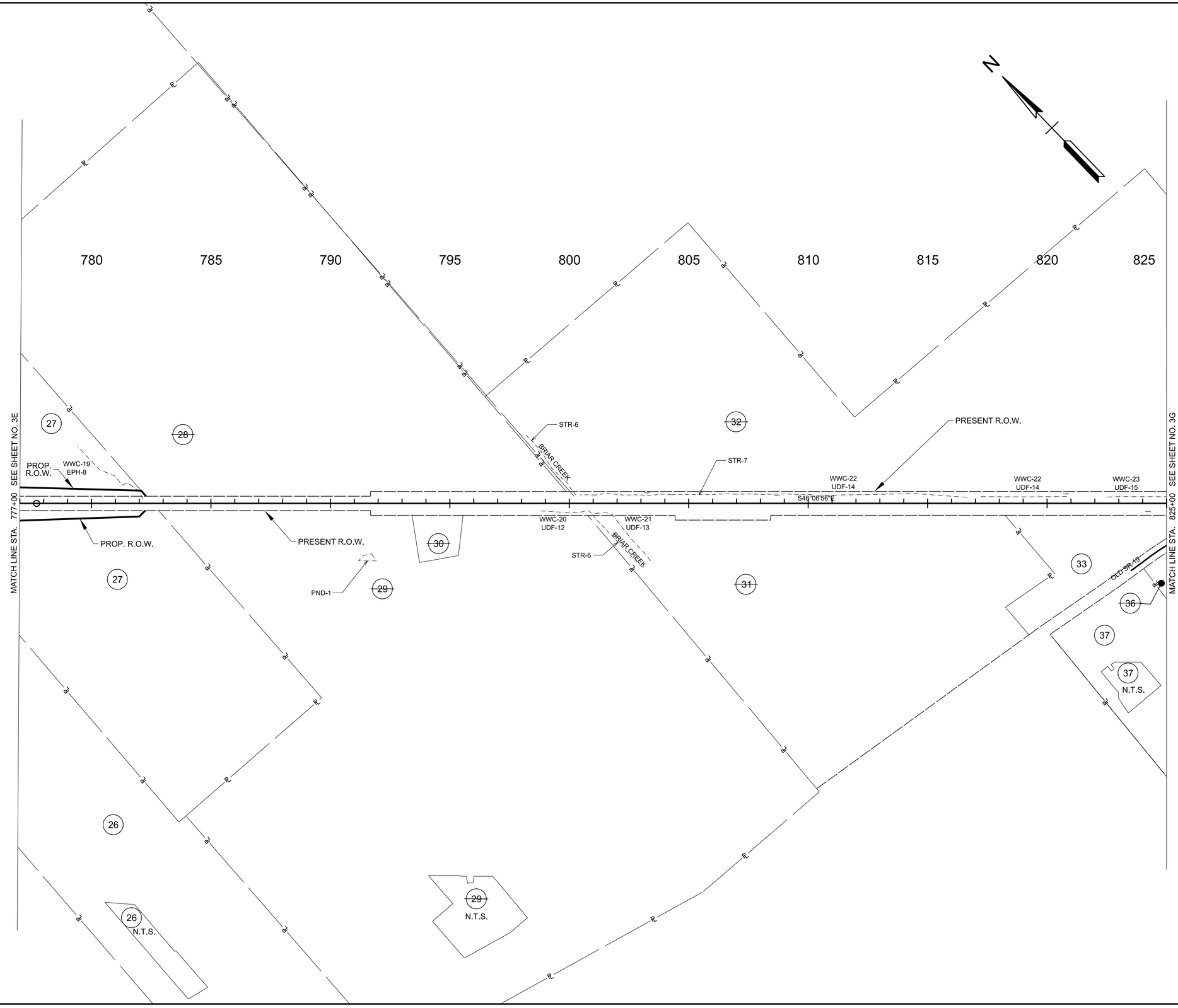
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPERTY MAP

STA. 729+00.00 TO STA. 777+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	3F



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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPERTY MAP

STA. 777+00.00 TO STA. 825+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	3G

N

825 830 835 840 845 850 855 860 865 870

SR-19 STA. 831+29.50=
BOBBY MANN RD STA. 200+00.00
N 491770.8726 E 976897.7841

MATCH LINE STA. 825+00 SEE SHEET NO. 3F

MATCH LINE STA. 873+00 SEE SHEET NO. 3H

PROP. R.O.W.

PND-2

BOBBY MANN RD

PRESENT R.O.W.

S46°06'56"E

S46°06'46"E

TEMP. CONST. ESMT.

PRESENT R.O.W.

OLD SR-19

SR-19 STA. 826+18.47=
OLD SR-19 STA. 150+00.00
N 492125.1251 E 976529.4611

STR-8

STR-9

WWC-24
UDF-16

STR-8

STR-12

WWC-25
UDF-17

STR-10

MERIDIAN CREEK

STR-10

STR-11

MERIDIAN CREEK

32 34 35 36 37 38 39 40 41 42 43 44 45 46 47

N.T.S.

N.T.S.

N.T.S.

N.T.S.

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPERTY MAP

STA. 825+00.00 TO STA. 873+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	3H

875 880 885 890 895 900 905 910 915 920

46 N.T.S.

46 49 52 53

KEY CORNER RD

SR-19 STA. 884+42.80=
KEY CORNER RD STA. 250+00.00
N 488087.5087 E 980727.1452

WWC-27
UDF-19

STR-11

BRANCH OF MERIDIAN CREEK

S46°06'46"E

STR-11

BRANCH OF MERIDIAN CREEK

STR-13

PRESENT R.O.W.

WTL-2

STR-15

PROP. R.O.W.

STR-14

SEE SHEET NO. 3G

MATCH LINE STA. 873+00

SEE SHEET NO. 3J

MATCH LINE STA. 921+00

WWC-26
UDF-18

STR-12

47 48

SR-19 STA. 884+60.84=
PATTON LN STA. 250+00.00
N 488075.0014 E 980740.1480

50

WWC-28
UDF-20

PRESENT R.O.W.

WWC-29
EPH-9

WTL-1

51

STR-13

WWC-30
EPH-10

WWC-31
EPH-11

STR-14

54

MERIDIAN CREEK

PATTON LN

43

43 N.T.S.

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

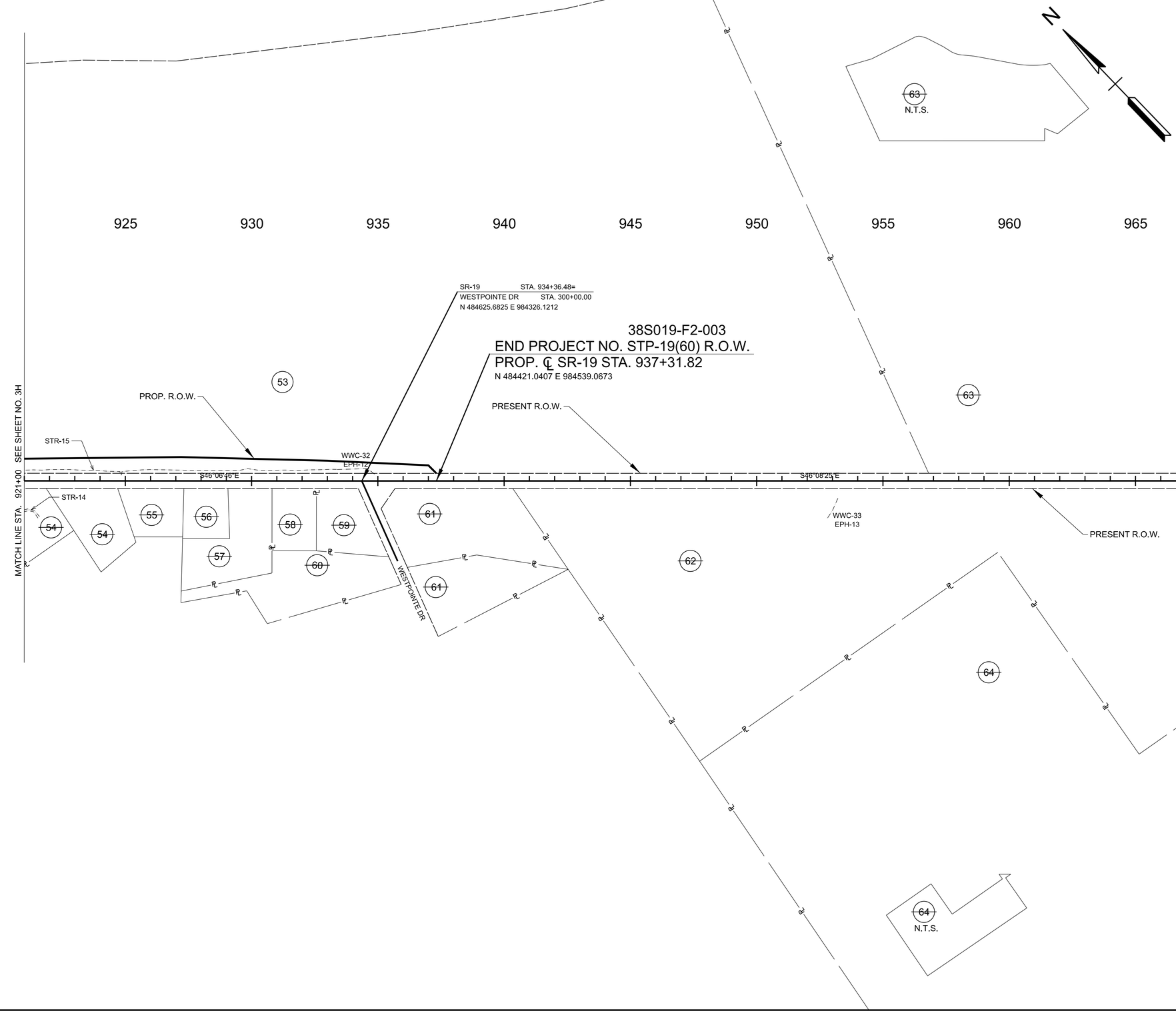
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPERTY MAP

STA. 873+00.00 TO STA. 921+00.00
SCALE: 1" = 200'

7/18/2025 4:13:25 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	3J



SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPERTY MAP

STA. 921+00.00 TO STA. 969+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	3K

63
N.T.S.

N

970 975 980 985 990 995 1000 1005 1010 1015

MATCH LINE STA. 969+00 SEE SHEET NO. 3J

SR-19 STA. 1002+24.55=
SUMMERHILL DR STA. 400+00.00
N 479922.2735 E 989220.5782

63
SR-19 STA. 996+30.61=
SR-87 STA. 350+00.00
N 480333.8102 E 988792.3245

PRESENT R.O.W.
STR-17
WWC-37
EPH-14
S46°08'25"E
WWC-35
UDF-22
WWC-36
UDF-23
WWC-37
EPH-14
WWC-38
UDF-24
STR-16
STR-17
WWC-34
UDF-21
PRESENT R.O.W.
POND
SUMMERHILL DR
SR-87

62 63 64 65 66 67 68 69 70 71 72 73 74 75 75 76 77 78 79 80 81 82 83 83 84 84 85 85

64 N.T.S.
66 N.T.S.
81 N.T.S.
84 N.T.S.
85 N.T.S.

SEALED BY

COORDINATES ARE NAD 83(1995), ARE
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OF 1.00006 AND TIED TO THE TGRN.
ALL ELEVATIONS ARE REFERENCED
TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPERTY MAP

STA. 969+00.00 TO STA. 1017+00.00
SCALE: 1" = 200'

7/18/2025 4:13:27 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	4

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
S57	504,855.9489	964,620.5609	326.91	651+75.74	25.74' RT

END PROJECT NO. 38S019-F2-002 R.O.W.
PROP. ℄ SR-19 STA. 633+87.00
N 506209.6449 E 963451.0507

STP-19(60)
BEGIN PROJECT NO. 38S019-F2-003 R.O.W.
PROP. ℄ SR-19 STA. 649+82.76
N 505017.2538 E 964511.5467

650

655

① ~~DAVID N. WHITE, JOHN S. WHITE, AND WILLIAM B. WHITE~~

③ ~~NICK J. CORN~~

② DAVID N. WHITE, JOHN S. WHITE, AND WILLIAM B. WHITE

④ BRADLEY J. JONES

CULTIVATED FIELD

STR-1

12 STEEL
INV-325.98
INV-326.04

32 LF
EX.4 X4 BC
INV-320.97
INV-321.45

WE:322.11
7-31-14

73 LF
24 CMP (SILTED)
INV-323.83
INV-323.83

SR-19 STA. 652+51.79=
SMALL RD. STA. 50+00.00
N 504816.2238 E 964690.3399

MARATHON/CAPLINE 40" PIPELINE

GAS MARKER

BARB-WIRE

TVA/LAGOON ON LT.

P/T

ASPH.

ASPH. SHLD.

S41°38'58"E

22.9'

SR-19

FOUND SPINDLE

REV. CLAY EVANS

N49°13'45"E

GPS#38-019-57

CP-S57

TEL. PED.

TVA/LAGOON ON RT.

WWC-4
WDF-2

35 LF
18"CMP
INV-324.61
INV-326.77

PT STA. 49+23.90

GRVL.

SMALL RD. (ASPH.)

PROP. R.O.W.

EX. INL.
TOP-326.77
IN(18"CMP)-324.71
OUT(18"CMP)-324.57

18 CMP
INV-324.62
INV-324.93

TOP OF CUT

CULTIVATED FIELD

TEMP. CONST. ESMT.

PRES. R.O.W.

118.8'
SMALL RD
N64°33'24"E

LIMIT OF CONST.
STA. 47+65.00

PC STA. 47+66.55

26" G

30" G

TRUNKLINE 30" GAS PIPELINE

MARATHON/CAPLINE 26" PETROLEUM PIPELINE

MARATHON/CAPLINE 40" PIPELINE

SMALL RD
CURVE 1
PI 48+49.23
N 504712.0578
E 964569.5735
Δ 45°19'51" RT.
D 28°56'14"
R 198.00'
L 156.65'
T 82.68'
LC 152.60'
BC N26°33'19.6"E
SE N/A
TRANS. LENGTH N/A
DESIGN SPEED 25 MPH

NO MATCH LINE THIS SHEET
PREVIOUS/NEXT SHEETS
ARE NOT ADJOINING

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

SMALL RD
STA. 47+65.00 TO STA. 50+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	4A

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
S57	504,855.9489	964,620.5609	326.91	651+75.74	25.74' RT

STP-19(55)
END PROJECT NO. 38S019-F2-002 R.O.W.
PROP. ℄ SR-19 STA. 633+87.00
N 506209.6449 E 963451.0507

STP-19(60)
BEGIN PROJECT NO. 38S019-F2-003 R.O.W.
PROP. ℄ SR-19 STA. 649+82.76
N 505017.2538 E 964511.5467

N

650

655

① ~~DAVID N. WHITE, JOHN S. WHITE, AND WILLIAM B. WHITE~~

③ ~~NICK J. CORN~~

60' UTILITY ESMT.

S 10° 55' 08" W

S 10° 55' 08" W

S 10° 55' 08" W

S 10° 55' 08" W

S 4° 05' 34" W
1234.15'

SR-19 STA. 652+51.79=
SMALL RD. STA. 50+00.00
N 504816.2238 E 964690.3399

650+63.36
-30.00'

654+74.55
-30.00'

655+50.11
-30.00'

654+97.51

655+73.07

S 41° 38' 58" E
1955.62'

411.19'

S 41° 38' 58" E
75.56'

PRES. R.O.W.
2247.71'

S41°38'58"E
SR-19

60'

S41°38'58"E
1870.08'

112.97'

275.52'

54.04'

S 41° 38' 58" E
75.56'

2143.18'

PRES. R.O.W.

50

FOUND SPINDLE

650+95.72
30.00'

651+63.64
30.00'
GPS#38-019-57
CP-S57

N49°13'15"E
62.37'

N05°45'40"E
72.63'

49+23.40
-44.79'

649+82.76
30.00'

S12°39'09"E
97.21'

PT STA. 49+23.00

S36°56'25"E
77.36'

S05°45'40"W
35.69'

650+67.78
77.12'

PROP. R.O.W.

49+17.80
-105.75'

48+99.06
-83.17'

TOP OF CUT

R=2889.79'
L=394.67'

R=2889.79'
L=386.16'

48+41.49
-40.96'

48+24.00
-33.80'

S49°03'10"W
11.73'

48+15.41
-39.63'

PROP. R.O.W.

TEMP. CONST. ESMT.

S04°03'10"W
59.58'

47+64.61
-32.20'

S40°56'50"E
11.73'

47+56.69
-24.33'

LIMIT OF CONST.
STA. 47+65.00

655+20.48
30.00'

654+39.16
30.00'

N86°38'58"W
31.75'

655+96.03
30.00'

N41°38'58"W
84.92'

653+31.90
52.45'

654+16.71
52.45'

48+60.30
4.68'

S48°21'02"W
154.34'

PROP. R.O.W.

TOP OF CUT

96.97'

47+57.73
25.68'

21.98'

76.17'

SMALL RD
N05°53'24"E
S04°03'10"W
1598.85'

PRES. R.O.W.

N04°03'10"E
1598.91'

55'
R.O.W.

PC STA. 47+66.55

② DAVID N. WHITE, JOHN S. WHITE, AND WILLIAM B. WHITE

④ BRADLEY J. JONES

SMALL RD
CURVE 1
PI 48+49.23
N 504712.0578
E 964569.5735
Δ 45°19'51" RT.
D 28°56'14"
R 198.00'
L 156.65'
T 82.68'
LC 152.60'
BC N26°33'19.6"E
SE N/A
TRANS. LENGTH N/A
DESIGN SPEED 25 MPH

NO MATCH LINE THIS SHEET PREVIOUS/NEXT SHEETS ARE NOT ADJOINING

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W. DETAILS

SMALL RD
STA. 647+00.00 TO STA. 659+00.00
SCALE: 1" = 50'

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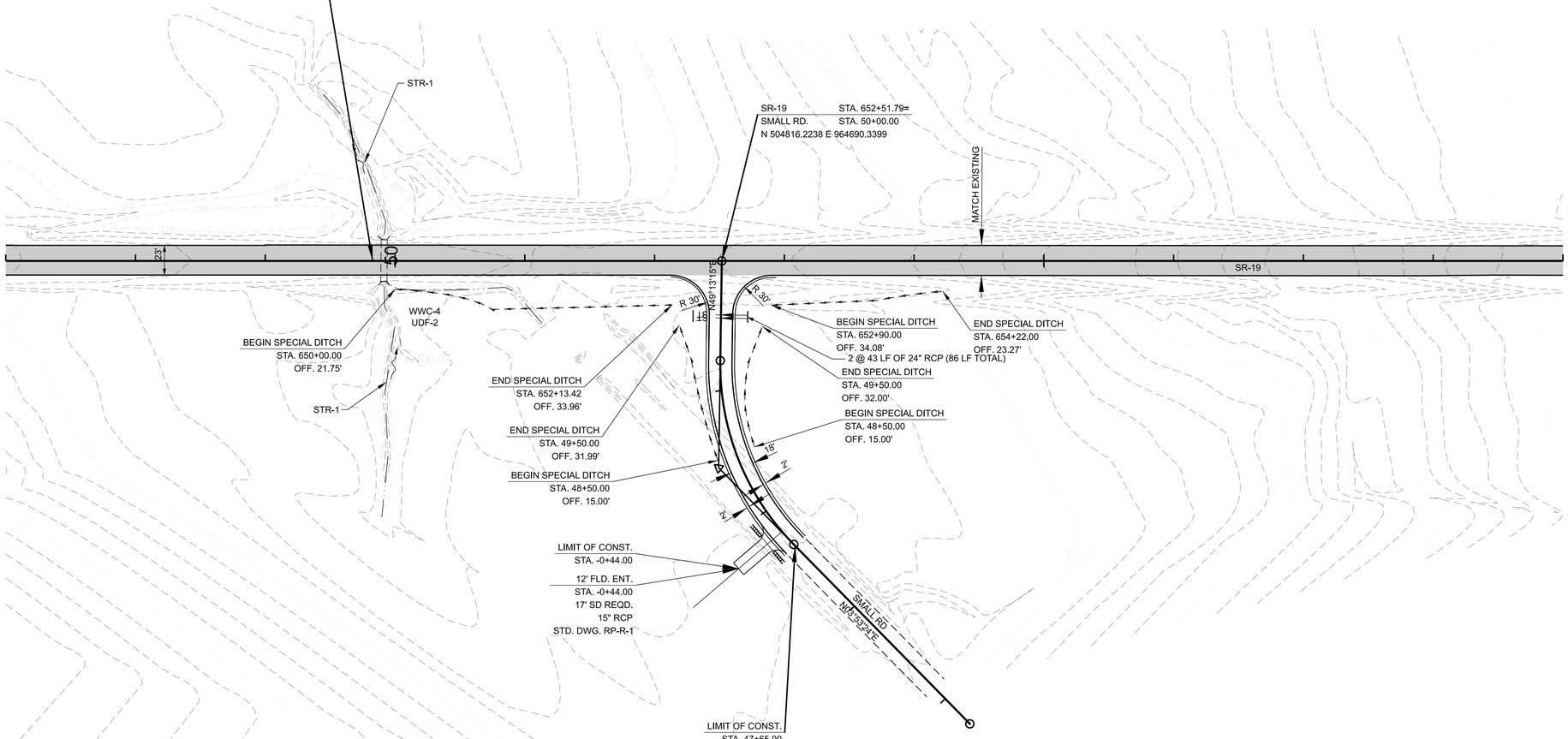
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	4B

END PROJECT NO. 38S019-F2-002 R.O.W.
PROP. ℄ SR-19 STA. 633+87.00
N 506209.6449 E 963451.0507

STP-19(60)
BEGIN PROJECT NO. 38S019-F2-003 R.O.W.
PROP. ℄ SR-19 STA. 649+82.76
N 505017.2538 E 964511.5467

650

655



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

NO MATCH LINE THIS SHEET PREVIOUS/NEXT SHEETS ARE NOT ADJOINING

SEALED BY

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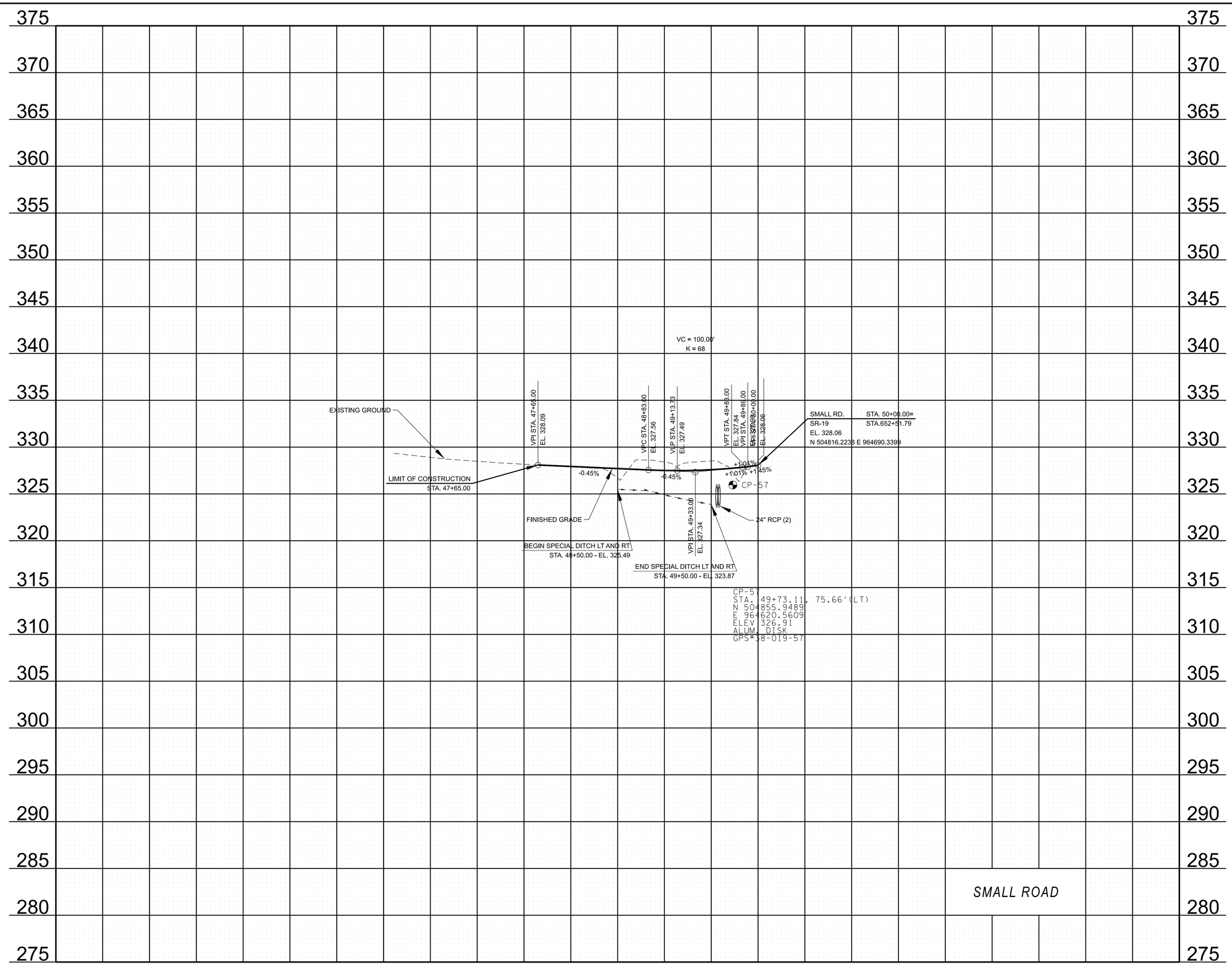
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

SMALL RD
STA. 47+65.00 TO STA. 50+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	4C



SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 42+50.00 TO STA. 54+50.00

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

7/18/2025 5:48:38 PM
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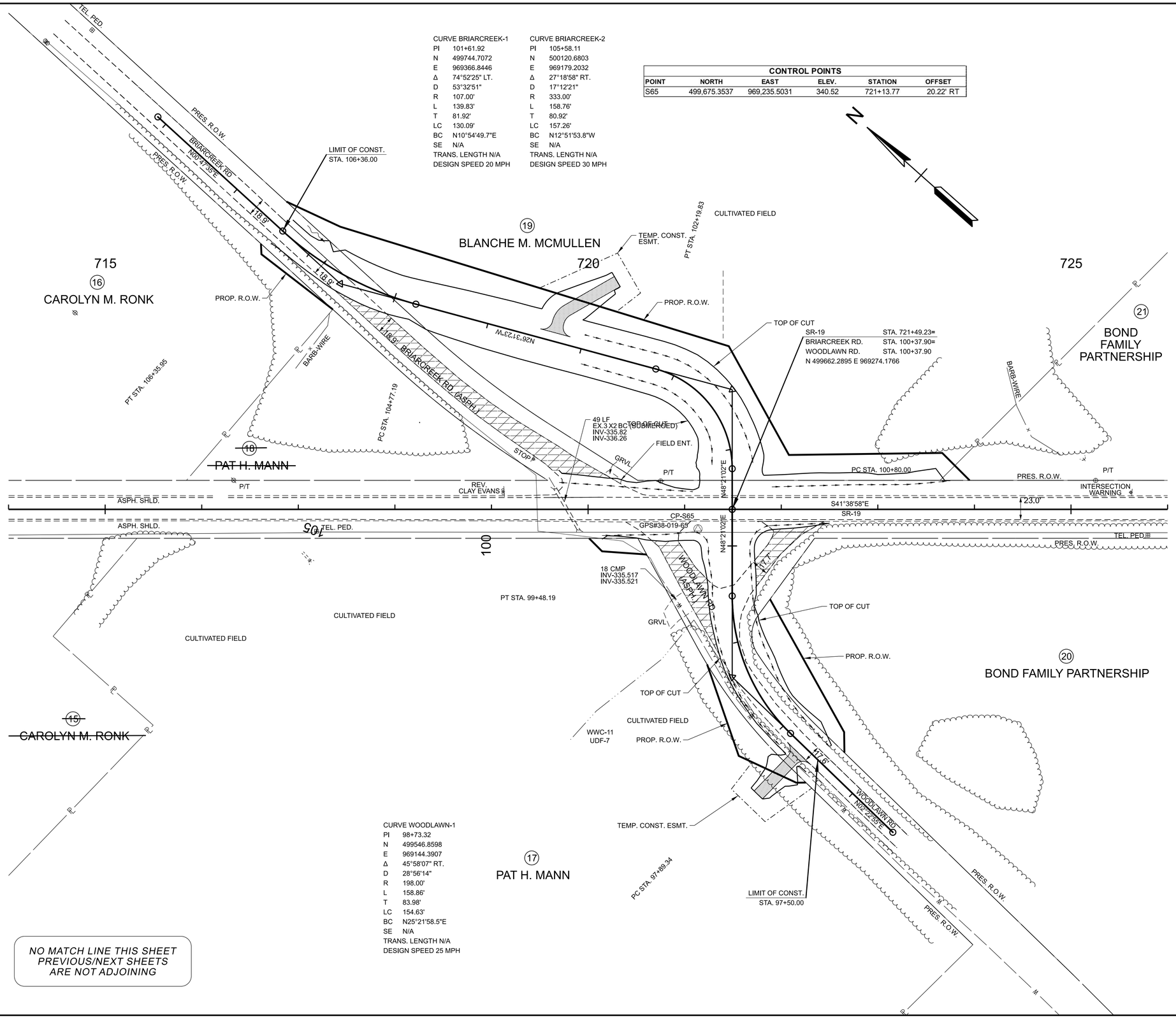
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	5

CURVE BRIARCREEK-1
PI 101+61.92
N 499744.7072
E 969366.8446
Δ 74°52'25" LT.
D 53°32'51"
R 107.00'
L 139.83'
T 81.92'
LC 130.09'
BC N10°54'49.7"E
SE N/A
TRANS. LENGTH N/A
DESIGN SPEED 20 MPH

CURVE BRIARCREEK-2
PI 105+58.11
N 500120.6803
E 969179.2032
Δ 27°18'58" RT.
D 17°12'21"
R 333.00'
L 158.76'
T 80.92'
LC 157.26'
BC N12°51'53.8"W
SE N/A
TRANS. LENGTH N/A
DESIGN SPEED 30 MPH

CONTROL POINTS

POINT	NORTH	EAST	ELEV.	STATION	OFFSET
S65	499,675.3537	969,235.5031	340.52	721+13.77	20.22' RT



CURVE WOODLAWN-1
PI 98+73.32
N 499546.8598
E 969144.3907
Δ 45°58'07" RT.
D 28°56'14"
R 198.00'
L 158.86'
T 83.98'
LC 154.63'
BC N25°21'58.5"E
SE N/A
TRANS. LENGTH N/A
DESIGN SPEED 25 MPH

NO MATCH LINE THIS SHEET
PREVIOUS/NEXT SHEETS
ARE NOT ADJOINING

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

WOODLAWN RD AND BRIARCREEK RD
STA. 97+50.00 TO STA. 106+36.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	5A

CURVE BRIARCREEK-1
PI 101+61.92
N 499744.7072
E 969366.8446
Δ 74°52'25" LT.
D 53°32'51"
R 107.00'
L 139.83'
T 81.92'
LC 130.09'
BC N10°54'49.7"E
SE N/A
TRANS. LENGTH N/A
DESIGN SPEED 20 MPH

CURVE BRIARCREEK-2
PI 105+58.11
N 500120.6803
E 969179.2032
Δ 27°18'58" RT.
D 17°12'21"
R 333.00'
L 158.76'
T 80.92'
LC 157.26'
BC N12°51'53.8"W
SE N/A
TRANS. LENGTH N/A
DESIGN SPEED 30 MPH

CONTROL POINTS

POINT	NORTH	EAST	ELEV.	STATION	OFFSET
S65	499,675.3537	969,235.5031	340.52	721+13.77	20.22' RT

681.24'
607.92'
50' R.O.W.
PRES. R.O.W.
BRIARCREEK RD
N00°47'35"E
PRES. R.O.W.
S 0° 46' 29" W
106+53.64
25.05'
LIMIT OF CONST.
STA. 106+36.00
105+89.09
40.61'
S16°39'43"E
61.34'
S 0° 46' 29" W
106+43.71
24.95'
N45°46'29"E
10.90'
100.79'
93.41'
106+36.00
32.65'
PROP. R.O.W.
N03°57'24"W
105+51.27
-36.81'
87.56'
PT STA. 106+35.95
S 88° 53' 47" W
233.07'
℄
715
16
CAROLYN M. RONK
19
BLANCHE M. MCMULLEN
720
S24°33'07"E
420.82'
TEMP. CONST. ESMT.
PT STA. 102+19.83
104+82.44
-10.78'
S 0° 46' 29" W
27.66'
104+58.04
-23.42'
N26°31'23"W
PROP. R.O.W.
TOP OF CUT
101+74.86
56.74'
R=928.93'
L=161.17'
TOP OF CUT
104+80.33
-67.87'
18
PAT H. MANN
PC STA. 104+77.19
R=979.93'
L=169.94'
103+09.14
-84.59'
50' R.O.W.
S 9° 09' 20" E
106.18'
S 9° 09' 20" E
27.66'
720+51.42
-30.00'
137.87'
715+84.21
-30.00'
18
PAT H. MANN
103+24.06
-132.31'
719+58.34
-30.00'
S41°38'58"E
1026.79'
374.13'
SR-19 STA. 721+49.23=
BRIARCREEK RD. STA. 100+37.90=
WOODLAWN RD. STA. 100+37.90
N 499662.2895 E 969274.1766
S19°26'08"W
128.69'
722+07.94
-56.35'
721+89.29
-30.00'
PC STA. 100+80.00
175.15'
723+64.43
-30.00'
30.64'
723+66.64
-58.44'
S03°21'02"W
18.49'
723+79.74
-45.34'
S03°21'02"W
21.73'
S42°24'14"E
158.72'
723+95.08
-30.00'
PRES. R.O.W.
S41°38'58"E
1369.37'
725
21
BOND FAMILY PARTNERSHIP
S 88° 42' 46" E
988.86'
℄
N48°21'02"E
S41°38'58"E
SR-19
60'
S41°38'58"E
1035.46'
105
468.17'
100
720+51.57
30.00'
CP-S65
GPS#38-019-65
720+01.05
30.00'
S03°21'02"W
19.05'
720+14.51
43.47'
50.52'
46.29'
S37°35'09"E
19.07'
99+91.15
-88.54'
S18°46'09"W
107.98'
PT STA. 99+48.19
722+34.46
30.00'
S41°38'58"E
1236.98'
PRES. R.O.W.
N82°31'22"E
78.09'
99+44.03
39.11'
99+25.31
25.93'
20.45'
TOP OF CUT
R=35.00'
L=42.43'
98+82.01
16.00'
PROP. R.O.W.
N19°12'44"E
157.58'
R=452.46'
L=99.08'
20
BOND FAMILY PARTNERSHIP
715+32.88
30.00'
133.48'
N 88° 53' 47" E
℄
138.62'
N 0° 00' 60" W
℄
15
CAROLYN M. RONK
℄
S 87° 47' 10" E
2258.33'
℄
TOP OF CUT
99+05.24
-42.56'
L=22.94'
S29°16'01"W
R=507.46'
L=129.24'
98+87.49
-36.91'
PROP. R.O.W.
100.25'
98+06.85
-55.01'
97+73.30
-25.47'
S16°40'23"E
65.75'
97+49.54
-32.55'
TEMP. CONST. ESMT.
S42°28'53"E
9.94'
97+73.18
24.53'
97+50.40
39.56'
N47°31'07"E
21.33'
97+35.35
24.44'
37.63'
30.00'
N02°31'07"E
WOODLAWN RD.
N02°31'07"E
388.76'
S02°31'07"W
241.02'
50' R.O.W.
PRES. R.O.W.
PRES. R.O.W.
S 87° 47' 10" E
2697.45'
℄
97+42.50
-25.54'
LIMIT OF CONST.
STA. 97+50.00
PC STA. 97+89.34
17
PAT H. MANN
CURVE WOODLAWN-1
PI 98+73.32
N 499546.8598
E 969144.3907
Δ 45°58'07" RT.
D 28°56'14"
R 198.00'
L 158.86'
T 83.98'
LC 154.63'
BC N25°21'58.5"E
SE N/A
TRANS. LENGTH N/A
DESIGN SPEED 25 MPH

NO MATCH LINE THIS SHEET
PREVIOUS/NEXT SHEETS
ARE NOT ADJOINING

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

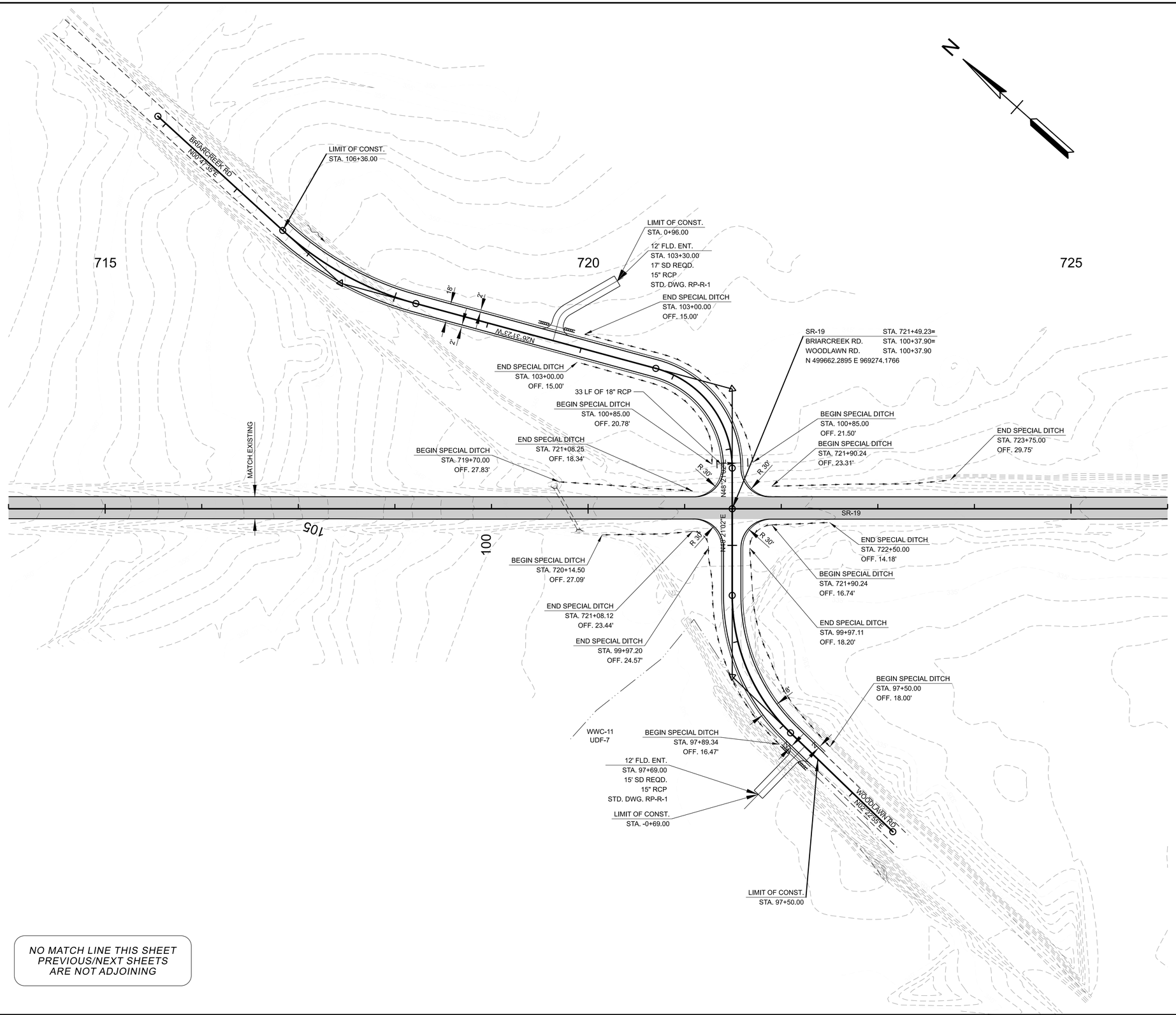
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W. DETAILS

WOODLAWN RD AND BRIARCREEK RD
STA. 97+50.00 TO STA. 106+36.00
SCALE: 1" = 50'

7/18/2025 2:59:32 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	5B



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

NO MATCH LINE THIS SHEET
PREVIOUS/NEXT SHEETS
ARE NOT ADJOINING

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

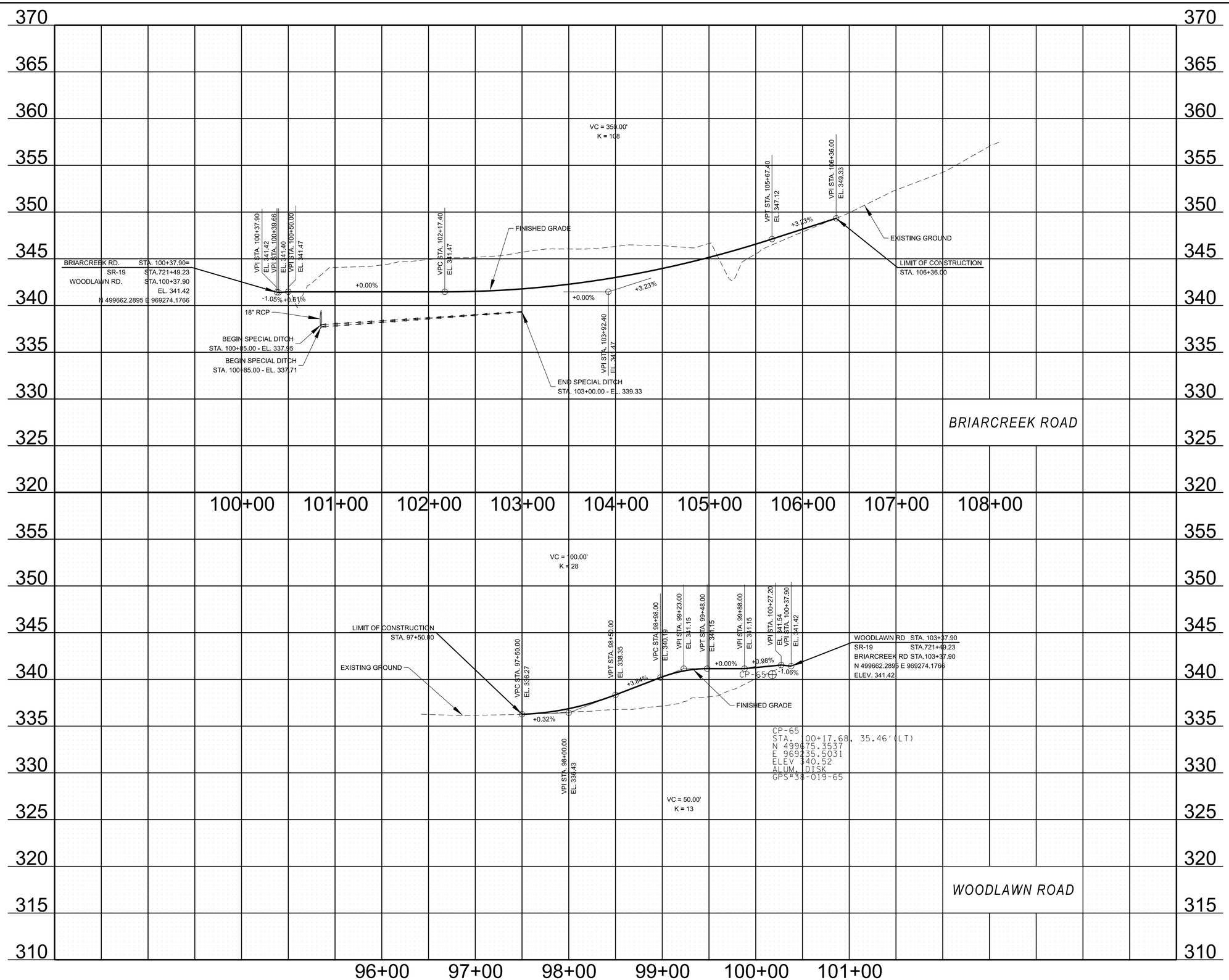
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

WOODLAWN RD AND BRIARCREEK RD
STA. 97+50.00 TO STA. 106+36.00
SCALE: 1" = 50'

7/18/2025 3:01:03 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	5C



SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIDEROAD
PROFILES

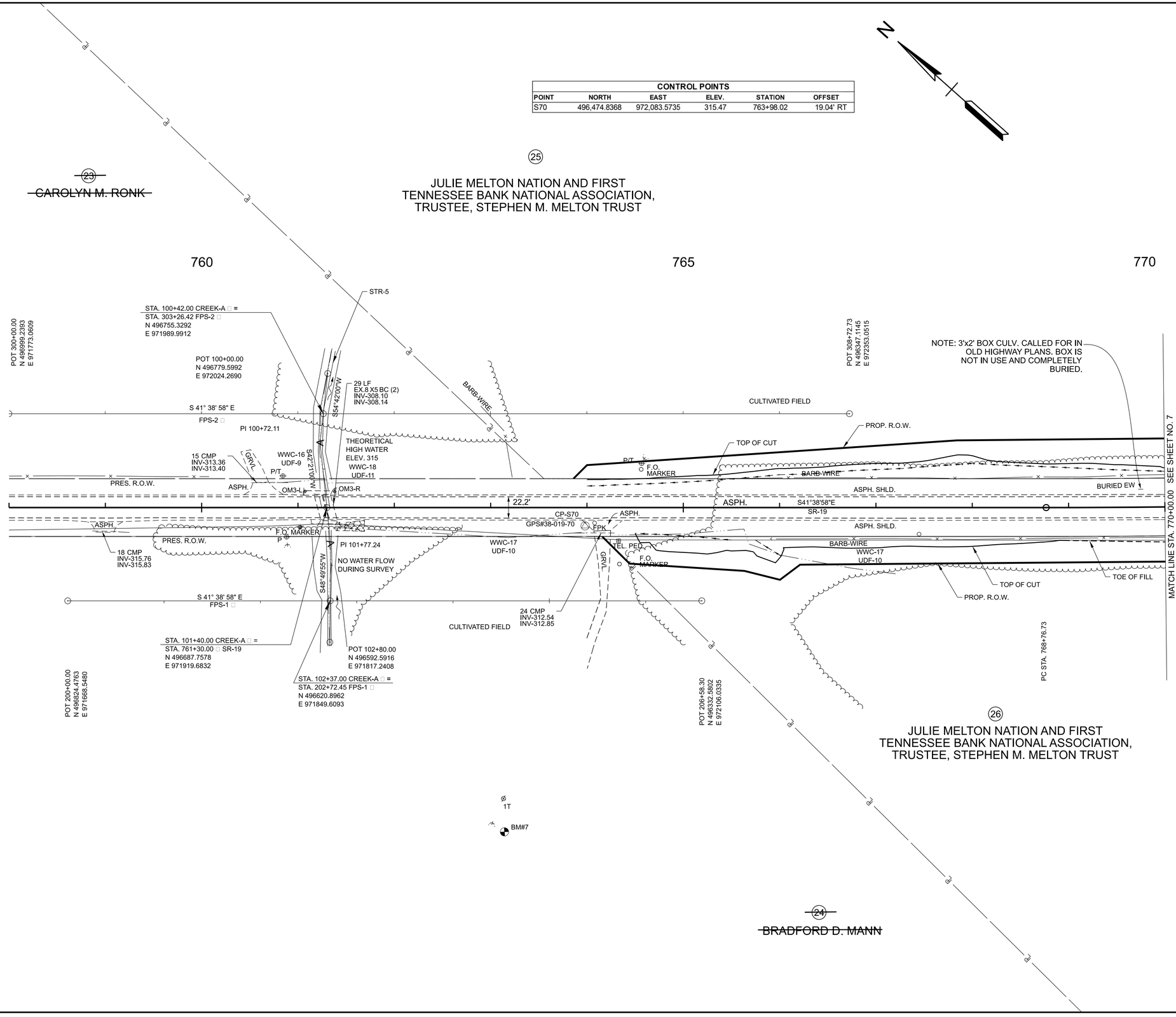
STA. 97+50.00 TO STA. 106+36.00

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

7/18/2025 3:06:48 PM
C:\PWKH1\D0577336\38S019-03-P1-SHT-PROPOSED SIDEROAD PROFILES.DGN

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	6

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
S70	496,474.8368	972,083.5735	315.47	763+98.02	19.04' RT



SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

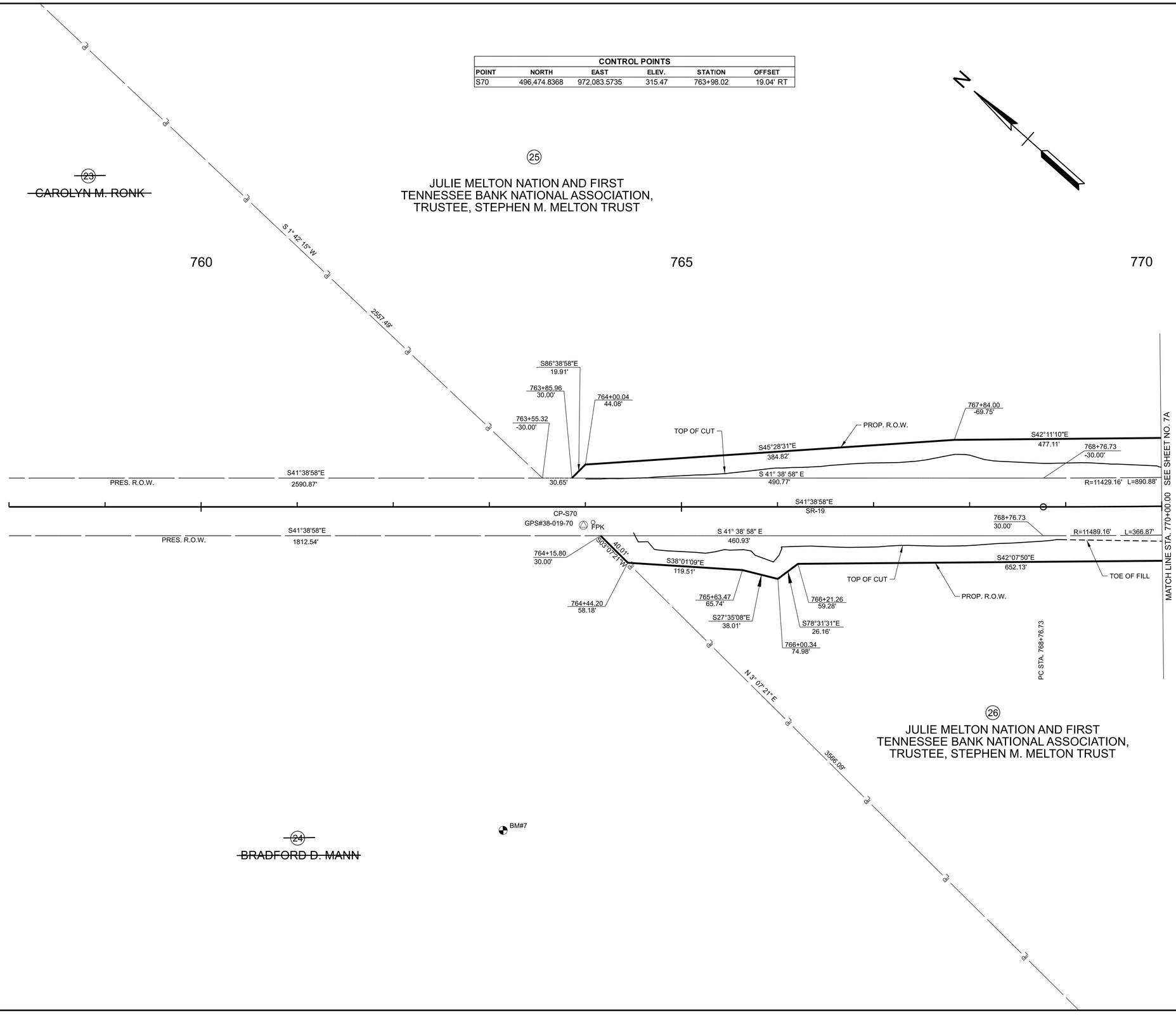
PRESENT LAYOUT

SR-19
STA. 758+00.00 TO STA. 770+00.00
SCALE: 1" = 50'

7/18/2025 2:58:07 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	6A

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
S70	496,474.8368	972,083.5735	315.47	763+98.02	19.04' RT



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

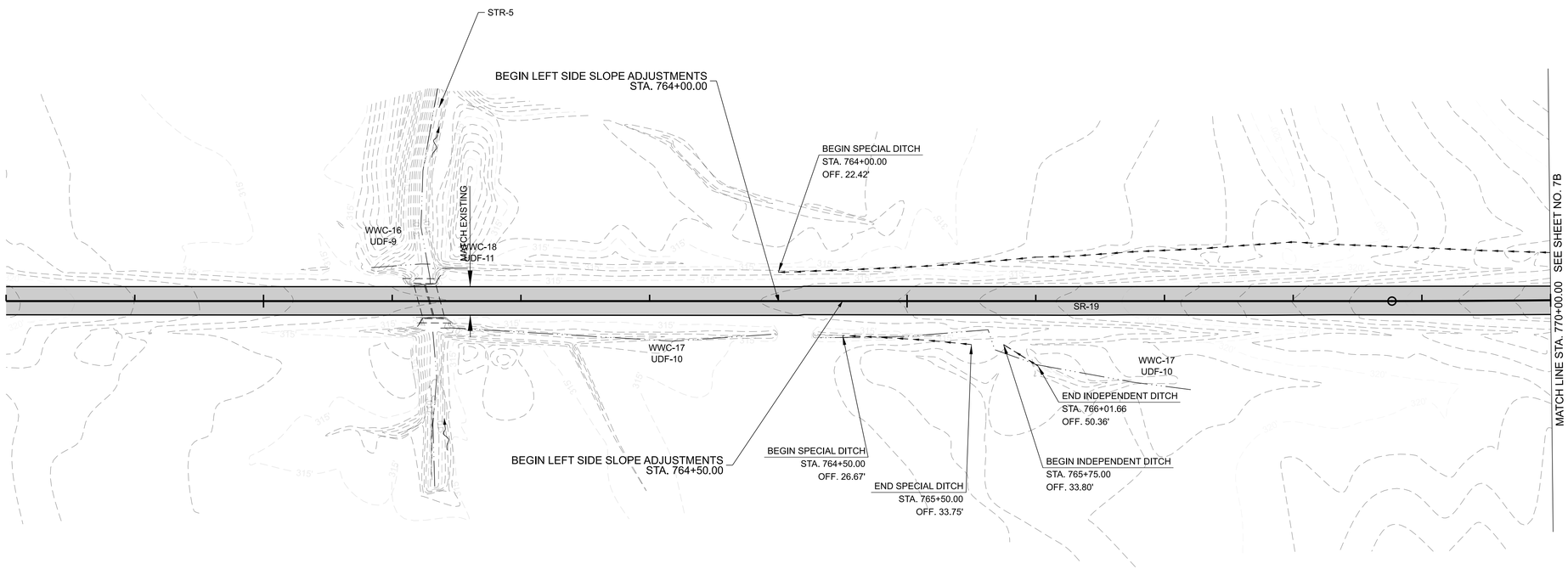
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

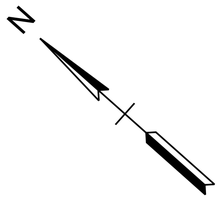
R.O.W. DETAILS

SR-19
STA. 758+00.00 TO STA. 770+00.00
SCALE: 1" = 50'

7/18/2025 2:59:36 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	6B





EXISTING PAVEMENT TO BE MILLED AND RESURFACED

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

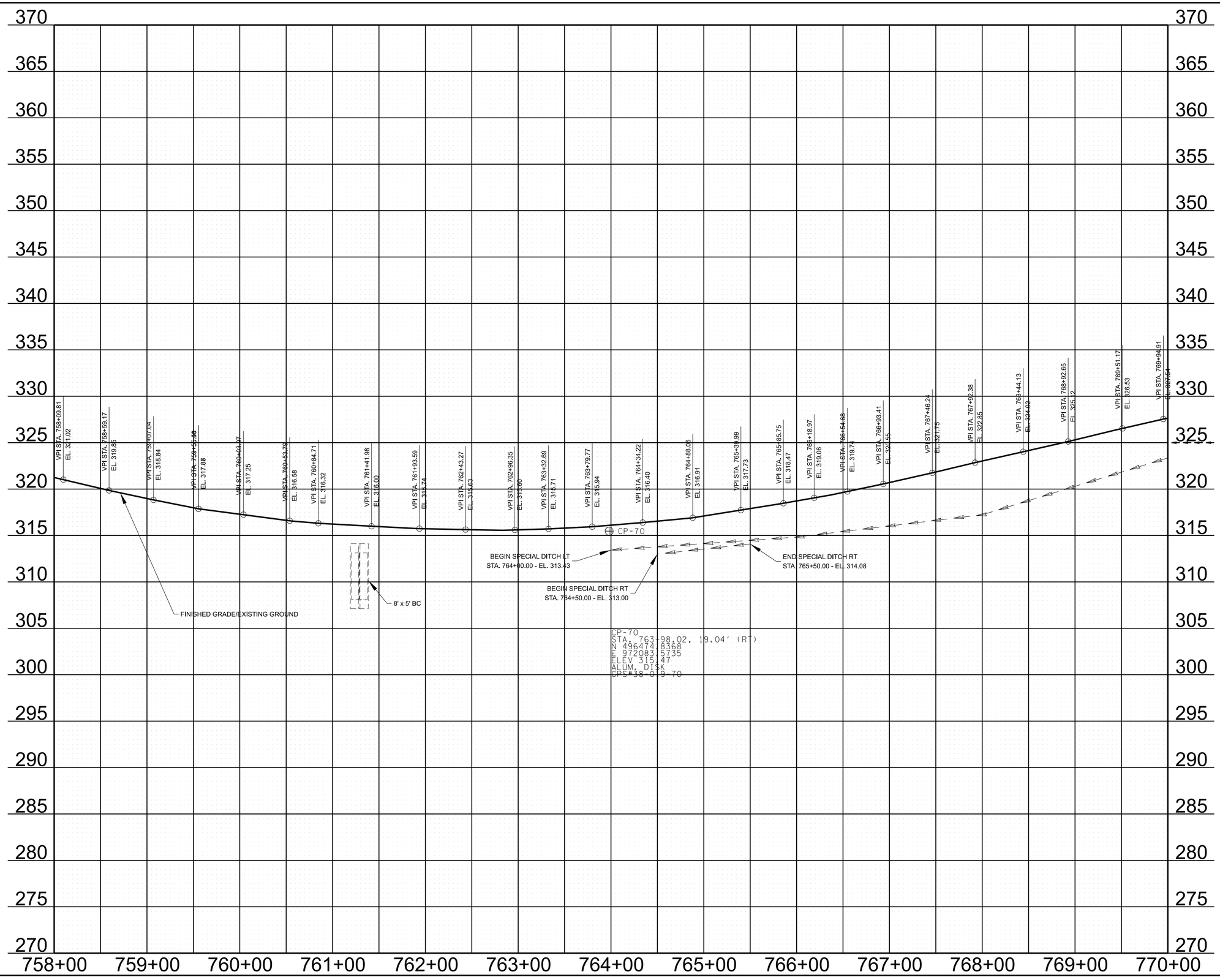
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

SR-19
STA. 758+00.00 TO STA. 770+00.00
SCALE: 1" = 50'

7/18/2025 3:01:06 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	6C



SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED PROFILE

STA. 758+00.00 TO STA. 770+00.00

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

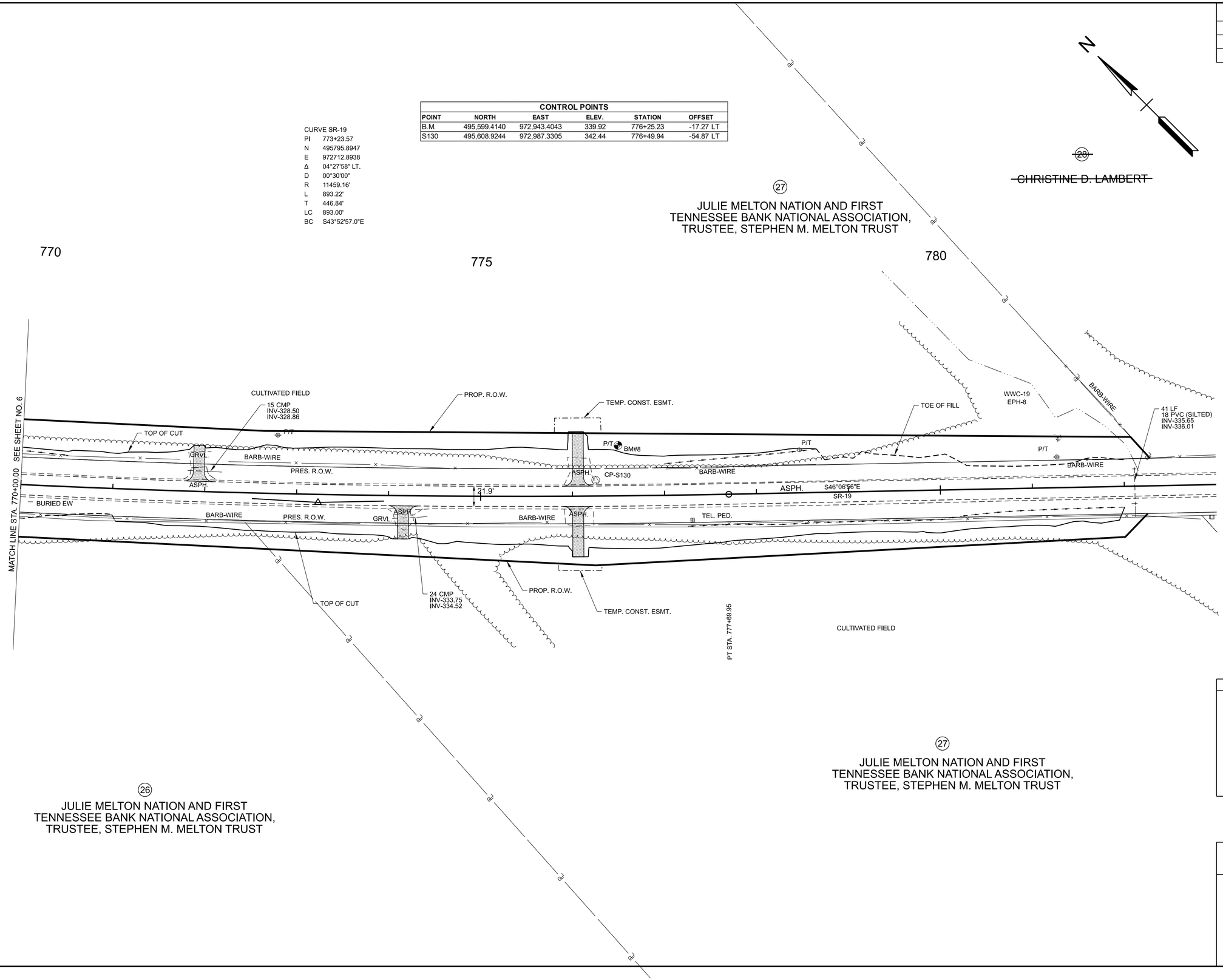
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	7

CURVE SR-19
PI 773+23.57
N 495795.8947
E 972712.8938
Δ 04°27'58" LT.
D 00°30'00"
R 11459.16'
L 893.22'
T 446.84'
LC 893.00'
BC S43°52'57.0"E

CONTROL POINTS

POINT	NORTH	EAST	ELEV.	STATION	OFFSET
B.M.	495,599.4140	972,943.4043	339.92	776+25.23	-17.27 LT
S130	495,608.9244	972,987.3305	342.44	776+49.94	-54.87 LT



SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

SR-19
STA. 770+00.00 TO STA. 783+00.00
SCALE: 1" = 50'

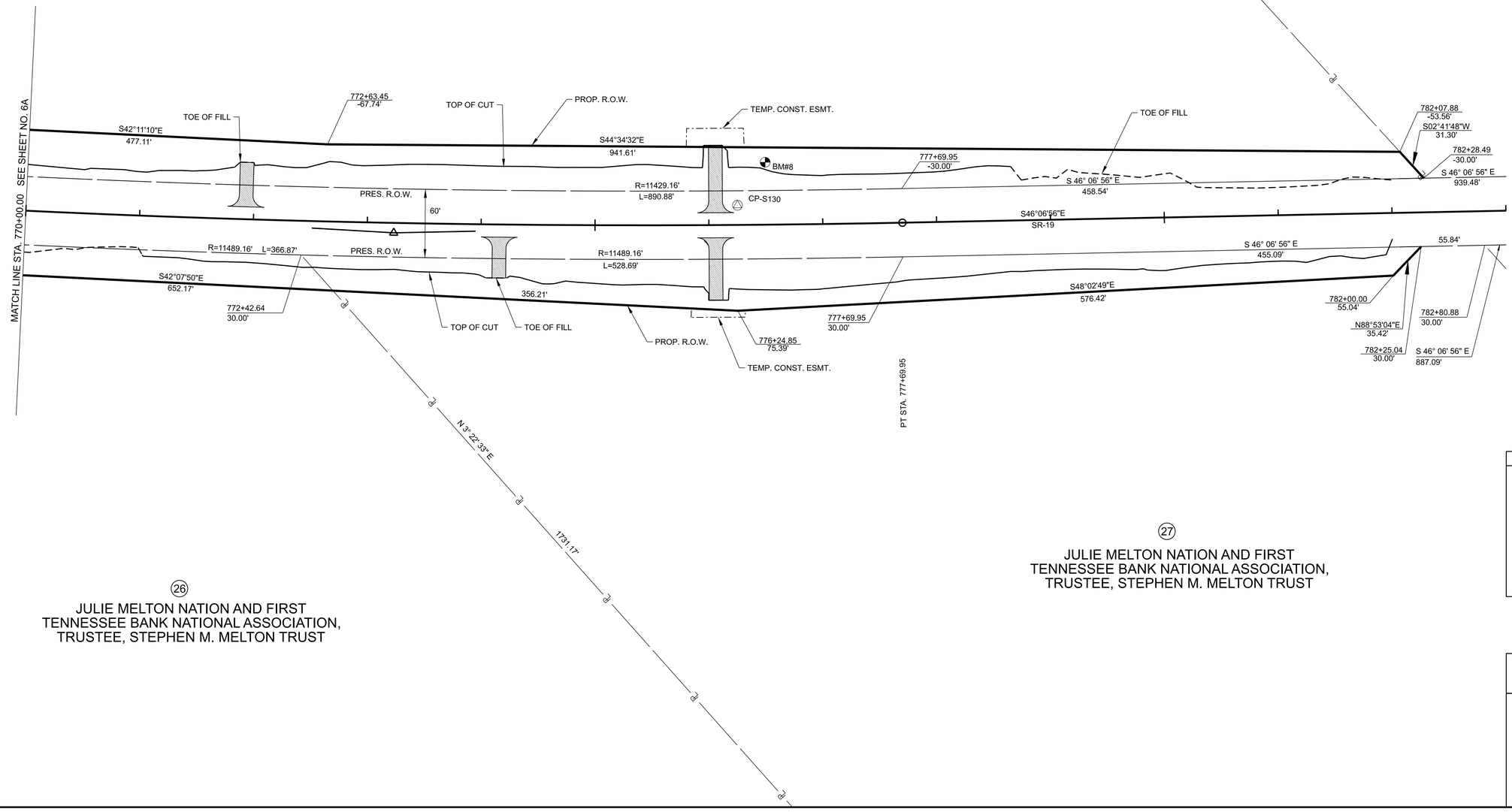
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	7A

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
B.M.	495,599.4140	972,943.4043	339.92	776+25.23	-17.27 LT
S130	495,608.9244	972,987.3305	342.44	776+49.94	-54.87 LT

CURVE SR-19
PI 773+23.57
N 495795.8947
E 972712.8938
Δ 04°27'58" LT.
D 00°30'00"
R 11459.16'
L 893.22'
T 446.84'
LC 893.00'
BC S43°52'57.0"E

770 775 780



(28) CHRISTINE D. LAMBERT

(27) JULIE MELTON NATION AND FIRST TENNESSEE BANK NATIONAL ASSOCIATION, TRUSTEE, STEPHEN M. MELTON TRUST

(26) JULIE MELTON NATION AND FIRST TENNESSEE BANK NATIONAL ASSOCIATION, TRUSTEE, STEPHEN M. MELTON TRUST

(27) JULIE MELTON NATION AND FIRST TENNESSEE BANK NATIONAL ASSOCIATION, TRUSTEE, STEPHEN M. MELTON TRUST

SEALED BY

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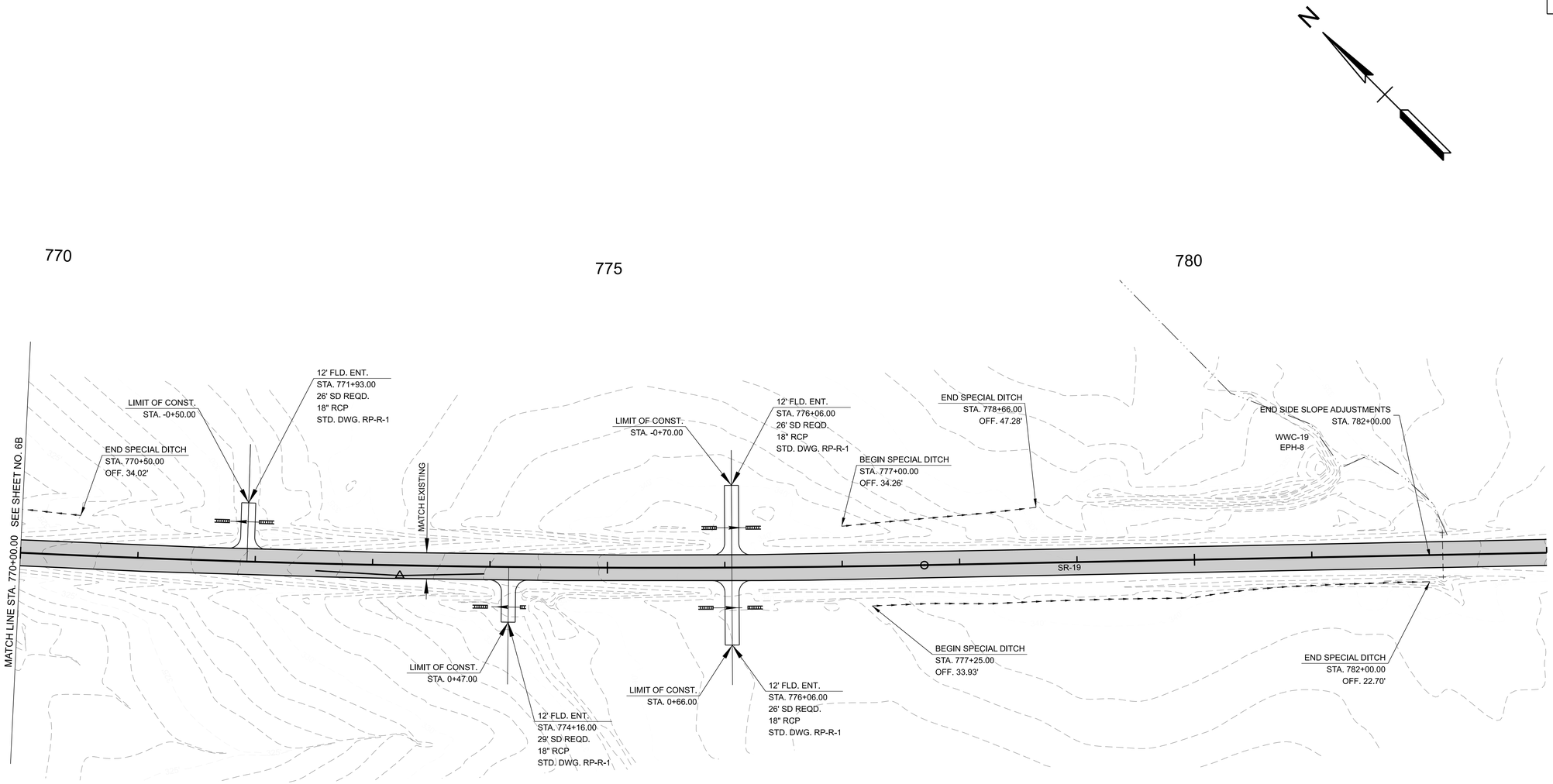
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W. DETAILS

SR-19
STA. 770+00.00 TO STA. 783+00.00
SCALE: 1" = 50'

7/18/2025 2:59:40 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	7B



SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

SR-19
STA. 770+00.00 TO STA. 783+00.00
SCALE: 1" = 50'

7/18/2025 3:01:09 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	7C

VPI STA. 770+45.64
EL. 328.54

VPI STA. 771+00.04
EL. 329.85

VPI STA. 771+45.33
EL. 331.00

VPI STA. 771+97.94
EL. 332.24

VPI STA. 772+48.91
EL. 333.41

VPI STA. 772+96.27
EL. 334.31

VPI STA. 773+48.09
EL. 335.78

VPI STA. 774+00.50
EL. 337.08

VPI STA. 774+49.88
EL. 338.14

VPI STA. 775+02.15
EL. 339.18

VPI STA. 775+48.96
EL. 339.85

VPI STA. 775+98.73
EL. 340.37

VPI STA. 776+70.04
EL. 340.76

VPI STA. 776+95.52
EL. 340.74

VPI STA. 777+67.18
EL. 340.58

VPI STA. 778+19.07
EL. 340.31

VPI STA. 778+99.43
EL. 339.58

VPI STA. 779+66.71
EL. 339.58

VPI STA. 780+03.66
EL. 339.58

VPI STA. 780+55.45
EL. 339.61

VPI STA. 780+90.54
EL. 339.62

VPI STA. 781+50.06
EL. 340.11

VPI STA. 782+16.48
EL. 340.57

VPI STA. 782+79.32
EL. 341.60

BEGIN SPECIAL DITCH RT
STA. 777+25.00 - EL. 337.04

BEGIN SPECIAL DITCH LT
STA. 777+00.00 - EL. 337.17

FINISHED GRADE/EXISTING GROUND

BEGIN SPECIAL DITCH LT
STA. 778+75.00 - EL. 334.00

END SPECIAL DITCH RT
STA. 782+00.00 - EL. 336.09

18" PVC

END SPECIAL DITCH LT
STA. 770+49.78 - EL. 324.89

380 375 370 365 360 355 350 345 340 335 330 325 320 315 310 305 300 295 290 285 280

770+00 771+00 772+00 773+00 774+00 775+00 776+00 777+00 778+00 779+00 780+00 781+00 782+00 783+00

SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 770+00.00 TO STA. 783+00.00

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

7/18/2025 3:07:54 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	8

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
S500	491,862.1390	977,049.3004	343.47	831+75.44	-170.81' LT
S501	491,663.2440	977,161.0861	349.25	833+93.88	-104.95' LT
S75	492,383.3013	976,237.9284	328.69	822+29.38	16.01' RT
S76	491,882.7400	976,807.4210	338.40	829+86.82	-17.99' LT
B.M.	491,760.0000	977,033.0000	342.44	832+34.49	-85.90' LT

32
THOMAS F. MANN

825

35
TREADIC PUGH

830

SR-19 STA. 826+18.47=
OLD SR-19 STA. 150+00.00
N 492125.1251 E 976529.4611

CULTIVATED FIELD

#5447
1-S-B/S
RES.

S/W

WOOD

WE:340.06
6-24-14

34
THOMAS F. MANN

PND-2

EIP

44 LF
EX.3 X3 BC
INV-323.23
INV-323.76

18 CMP
INV-328.71
INV-329.57

WOOD FENCE

GRVL.

ASPH.

18 CMP
INV-330.91
INV-331.02

PRES. R.O.W.

WWC-23
UDF-15

P/T(3)

P/T

TRAV-S514

CP-S76
GPS#38-019-76

P/T

4P/1T

9'GRAVEL

ASPH.

BOBBY MANN RD

STOP

BARB-WIRE

16" ASPH.

MB (4)

TEL. PED.

TRAV-S500

24"TWINGUM

24"TWINGUM

TBM-S6025

BM#12

TVA DELIVERIES/
LIGHT COMERCIAL
TRAFFIC

2T

20"PINE

20"PINE

20"PINE

15"PECAN

GRASS

TRAV-S501

2T

P/T

4P/2T

4P/1T

TEL. PED. (2)

ASPH. SHLD.

ASPH.

F.O. MARKER

FOUND
SPINDLE

S46°06'56"E
BR-19

ASPH.

ASPH. SHLD.

GPS#38-019-75

ASPH.

CP-S75

22.1'

N43°53'04"E

PT STA. 147+98.13

PRES. R.O.W.

12 RCP
INV-323.97
INV-326.06

PC STA. 146+84.85

GRVL.

GRASS

P/T

SILO

PAD

SILO

METAL SHED

SILO

PROP. R.O.W.

TOP OF CUT

18.5'

TOE OF FILL

TEMP. CONST. ESMT.

SHED

1-S-B

PAD

GRASS

MB

S76°05'28"E

TOP OF CUT

BROKEN PIPE (2)

TOE OF FILL

METAL SHOP

GRVL.

PRES. R.O.W.

GRVL.

OLD SR-19 /ASPH./

PRES. R.O.W.

GRVL.

S82°47'25"E

W.M.

ASPH.

36 LF
48 CMP
INV-324.48
INV-325.65

12 CMP
INV-326.50
INV-328.26

PC STA. 148+48.95

LIMIT OF CONST.
STA. 148+45.00

PT STA. 149+57.00

75 LF
24 CMP (SILTED)
INV-329.66
INV-330.32

P/T

18 RCP
INV-334.61
INV-339.32

18 RCP
INV-334.43
INV-338.79

METAL CATTLE FENCE

PASTURE

36"OAK

PRES. R.O.W.

30"OAK

4' BARB WIRE FENCE

BARB-WIRE

CULTIVATED FIELD

37 LF
15 CMP
INV-339.58
INV-339.77

PRES. R.O.W.

PRES. R.O.W.

37 LF
18 CMP
INV-339.50
INV-340.01

BARB-WIRE

15'

10'GRAVEL

24" RCP
INV-341.08
INV-341.54

GRAVEL

DIXON RD.

TEL. PED.

18'-2"

N

33
ROBERT EARL THORNTON AND WIFE, BETSY M. THORNTON

36
BETSY MANN THORTON

37
BETSY MANN THORTON

37
BETSY MANN THORTON

OLD SR-19 CURVE	
PI	147+16.51
N	492090.5055
E	976271.0557
Δ	04°31'55" RT.
D	07°09'43"
R	800.00'
L	63.28'
T	31.66'
LC	63.26'
BC	S80°31'25.5"E
SE	0.00 FT/FT
TRANS. LENGTH	'
DESIGN SPEED	MPH

OLD SR-19 CURVE	
PI	149+08.09
N	492051.5105
E	976458.6587
Δ	57°51'28" LT.
D	53°32'51"
R	107.00'
L	108.05'
T	59.14'
LC	103.52'
BC	N72°48'48.0"E
SE	0.00 FT/FT
TRANS. LENGTH	'
DESIGN SPEED	MPH

NO MATCH LINE THIS SHEET PREVIOUS/NEXT SHEETS ARE NOT ADJOINING

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

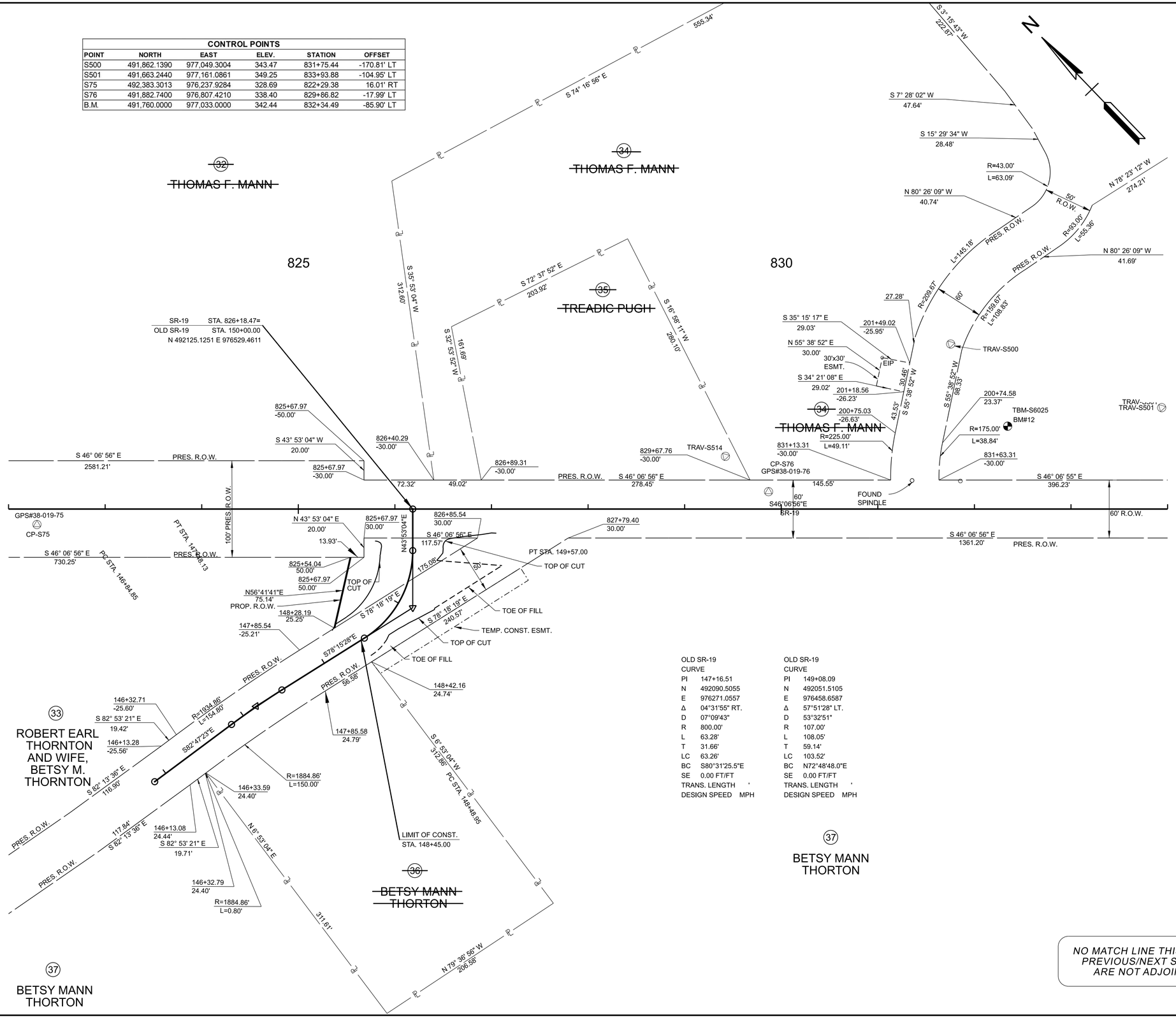
PRESENT LAYOUT

OLD SR-19 AND BOBBY MANN RD
STA. 145+85.00 TO STA. 201+40.00
SCALE: 1" = 50'

7/18/2025 2:58:18 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	8A

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
S500	491,862.1390	977,049.3004	343.47	831+75.44	-170.81' LT
S501	491,663.2440	977,161.0861	349.25	833+93.88	-104.95' LT
S75	492,383.3013	976,237.9284	328.69	822+29.38	16.01' RT
S76	491,882.7400	976,807.4210	338.40	829+86.82	-17.99' LT
B.M.	491,760.0000	977,033.0000	342.44	832+34.49	-85.90' LT



OLD SR-19 CURVE	
PI	147+16.51
N	492090.5055
E	976271.0557
Δ	04°31'55" RT.
D	07°09'43"
R	800.00'
L	63.28'
T	31.66'
LC	63.26'
BC	S80°31'25.5"E
SE	0.00 FT/FT
TRANS. LENGTH	'
DESIGN SPEED	MPH

OLD SR-19 CURVE	
PI	149+08.09
N	492051.5105
E	976458.6587
Δ	57°51'28" LT.
D	53°32'51"
R	107.00'
L	108.05'
T	59.14'
LC	103.52'
BC	N72°48'48.0"E
SE	0.00 FT/FT
TRANS. LENGTH	'
DESIGN SPEED	MPH

NO MATCH LINE THIS SHEET PREVIOUS/NEXT SHEETS ARE NOT ADJOINING

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

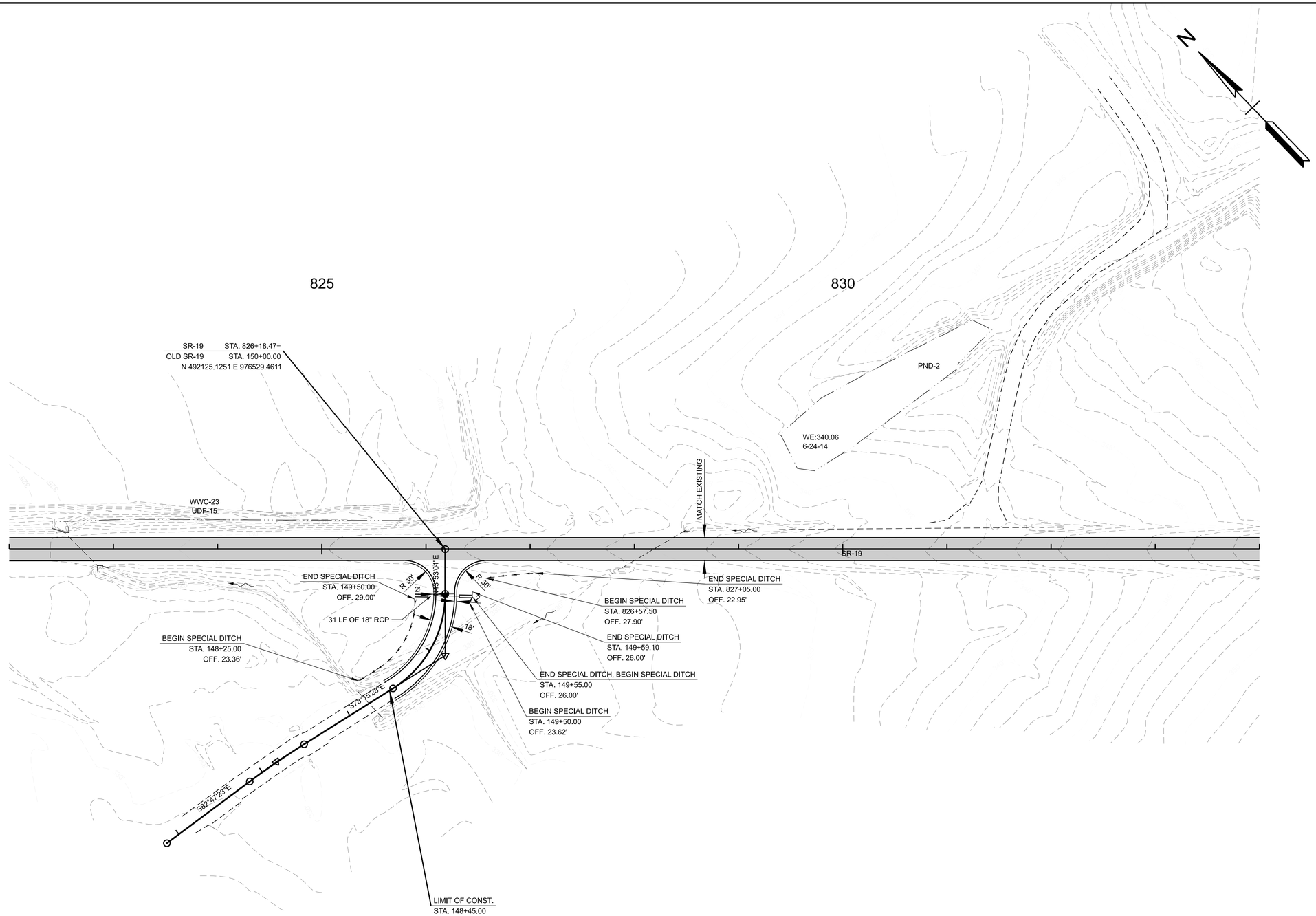
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W. DETAILS

OLD SR-19 AND BOBBY MANN RD
STA. 145+85.00 TO STA. 201+40.00
SCALE: 1" = 50'

7/18/2025 2:59:45 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	8B



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

NO MATCH LINE THIS SHEET PREVIOUS/NEXT SHEETS ARE NOT ADJOINING

SEALED BY

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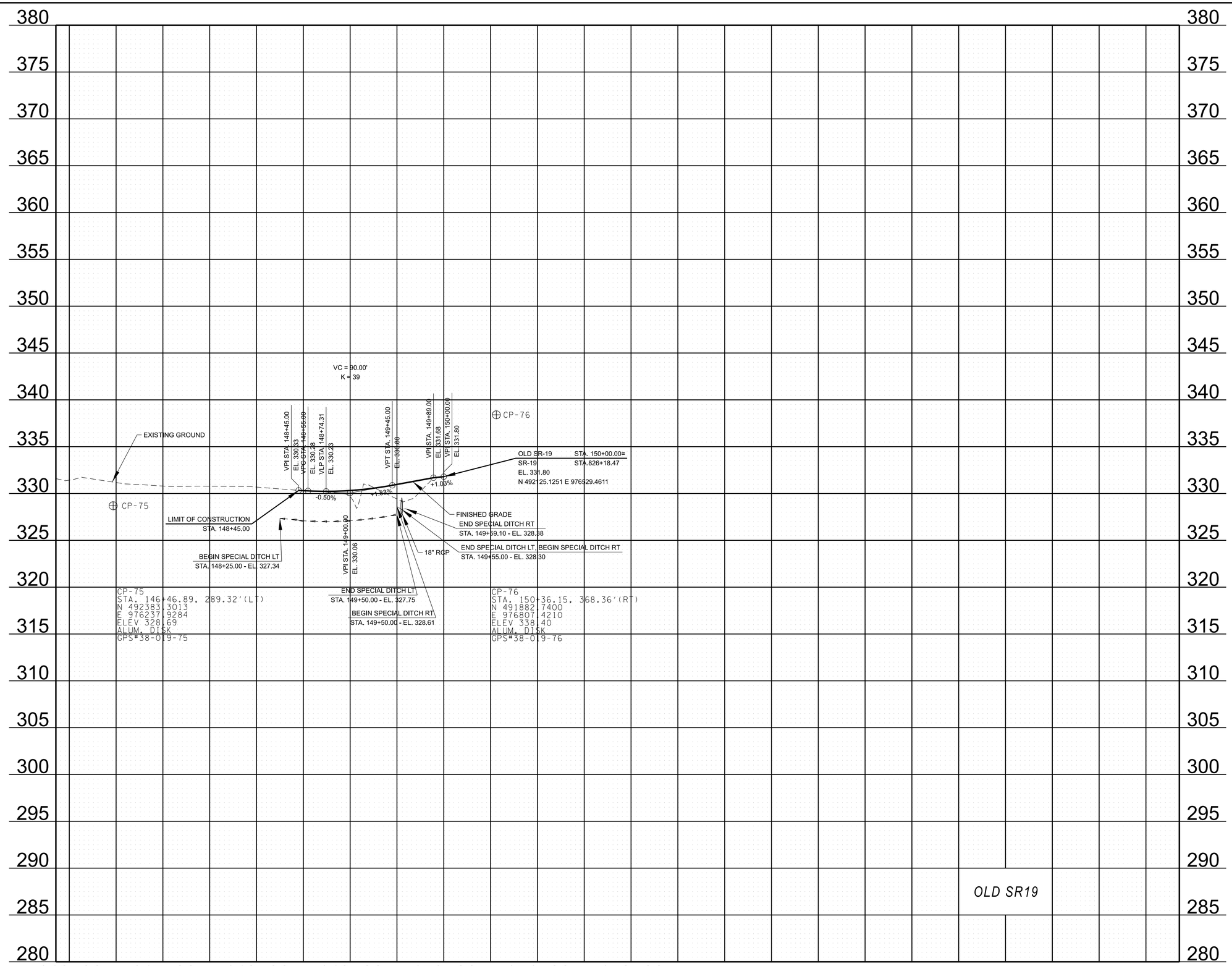
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

OLD SR-19
STA.145+85.00 TO STA. 201+40.00
SCALE: 1" = 50'

7/18/2025 3:01:13 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	8C



SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIDEROAD
PROFILES

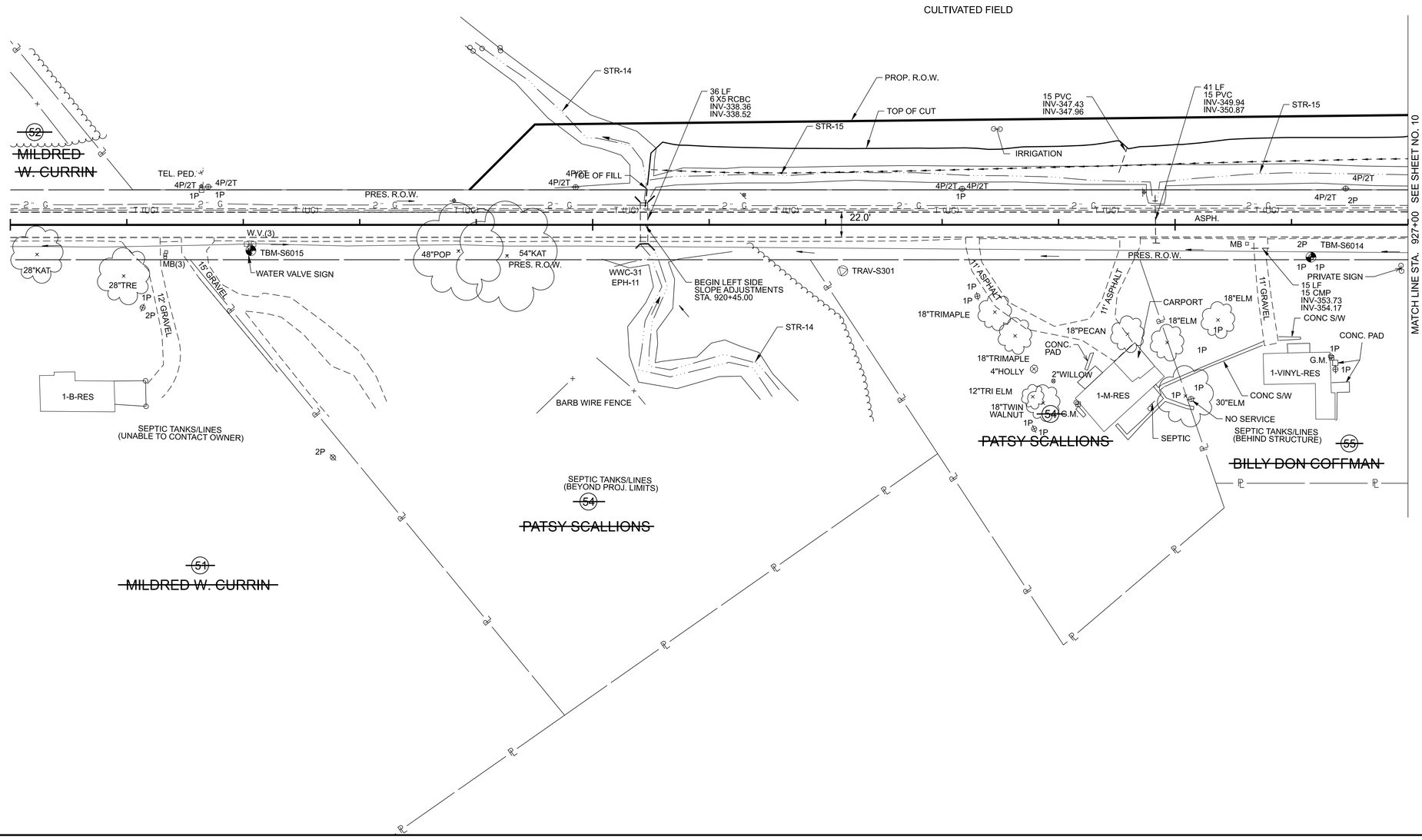
STA. 145+85.00 TO STA. 201+38.64

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

7/18/2025 5:48:41 PM
C:\PW\KH1\D0577336\38S019-03-P1-SHT-PROPOSED SIDEROAD PROFILES.DGN

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	9

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
B.M.	485,809.0000	983,064.0000	353.18	917+06.54	22.11 RT
B.M.	485,174.0000	983,716.0000	359.02	926+16.65	27.77 LT
S301	485,444.2479	983,418.1195	350.36	922+14.62	39.52 RT



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

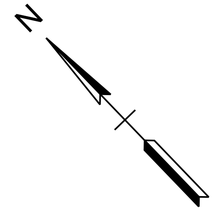
PRESENT LAYOUT

SR-19
STA. 915+00.00 TO STA. 927+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	9A

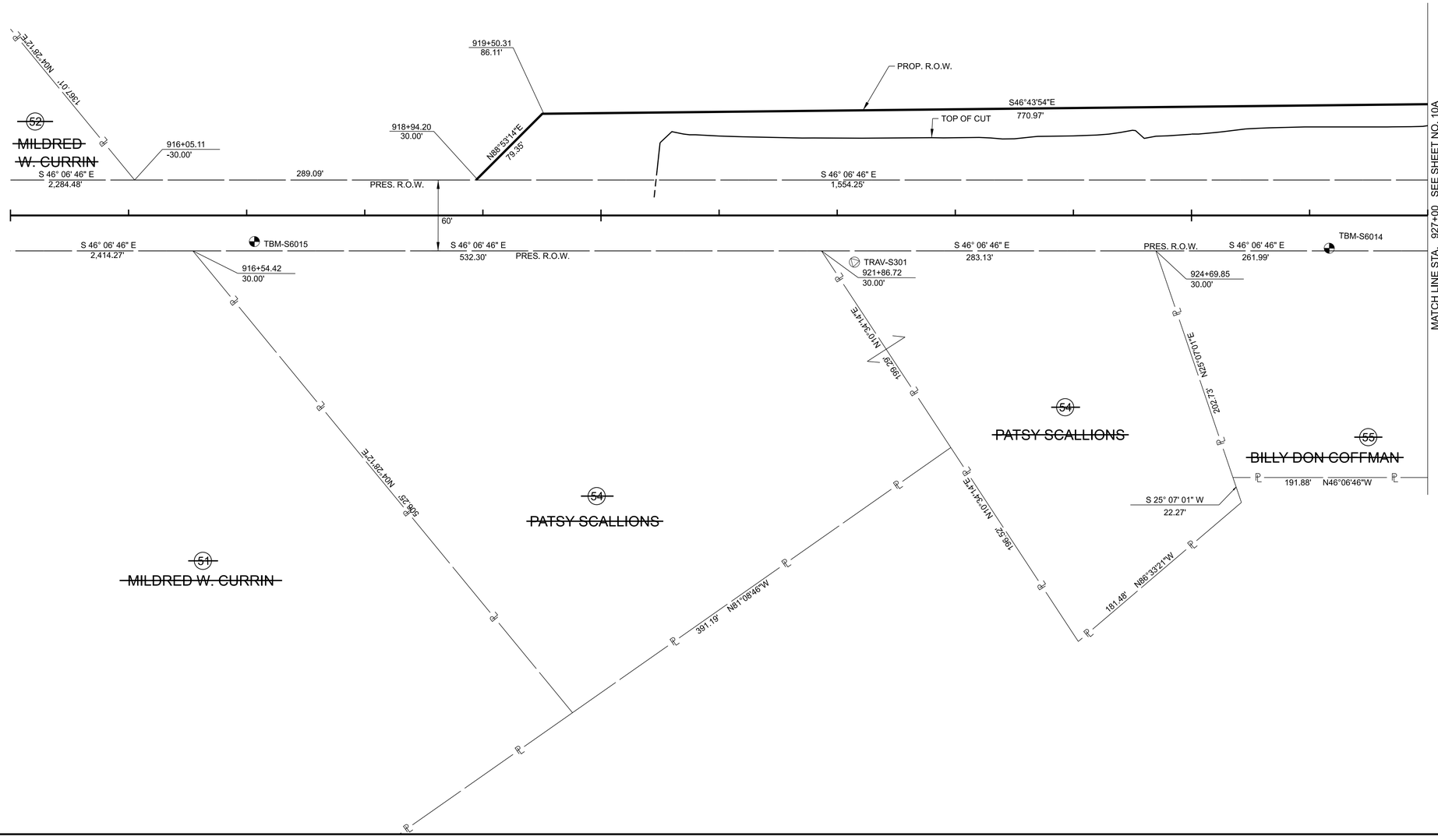
CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
B.M.	485,809.0000	983,064.0000	353.18	917+06.54	22.11 RT
B.M.	485,174.0000	983,716.0000	359.02	926+16.65	27.77 LT
S301	485,444.2479	983,418.1195	350.36	922+14.62	39.52 RT



(53)
BONNIE FINCHER

920

925



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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W. DETAILS

SR-19
STA. 915+00.00 TO STA. 927+00.00
SCALE: 1" = 50'

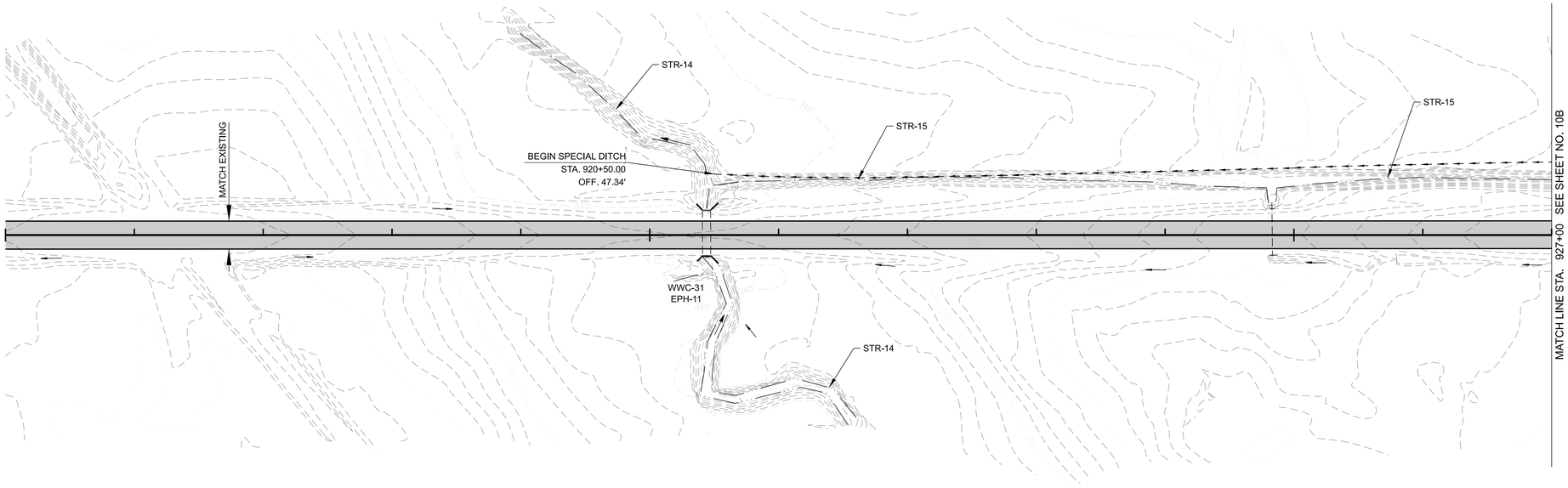
7/18/2025 2:59:49 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	9B

N

920

925



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

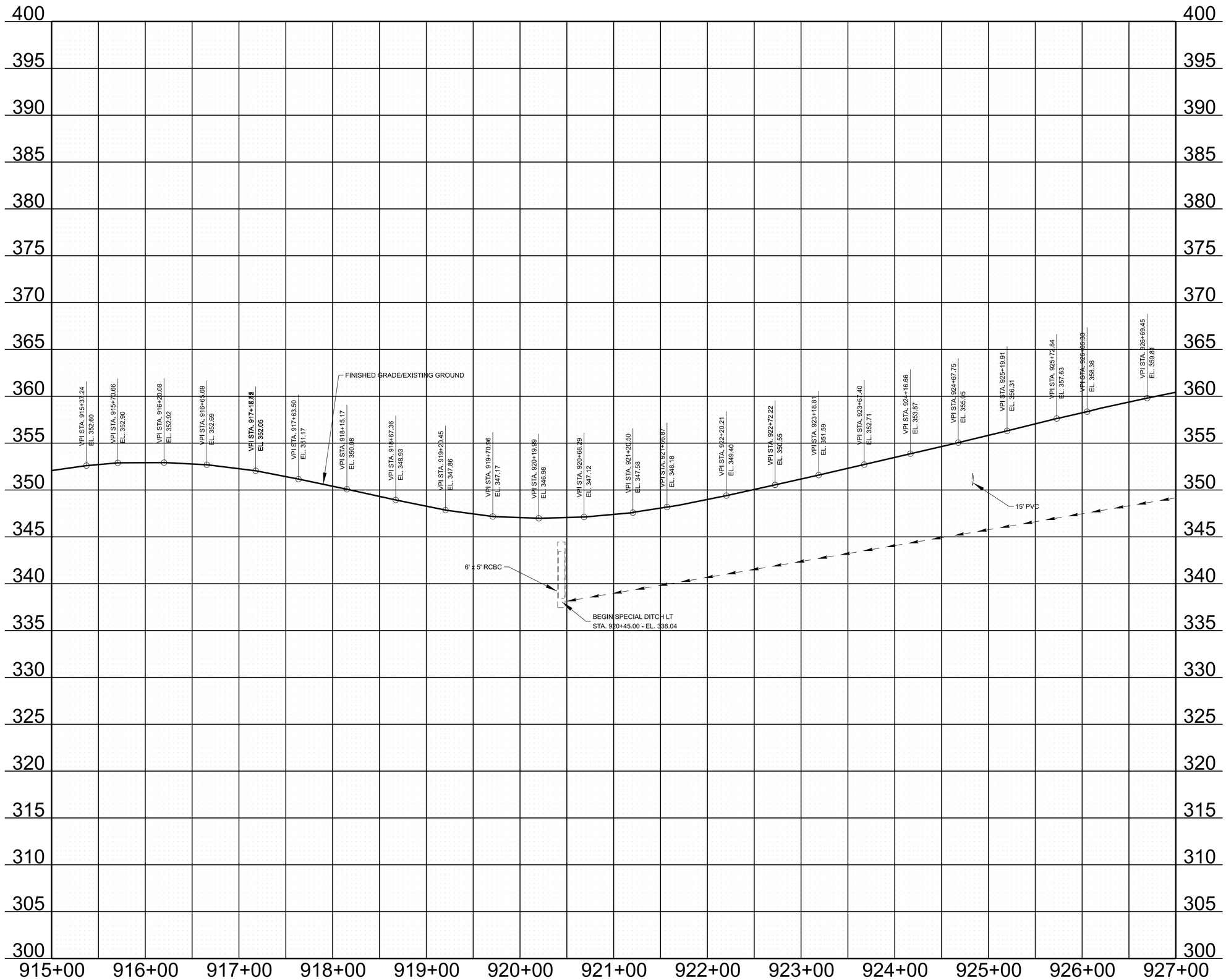
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

SR-19
STA. 915+00.00 TO STA. 927+00.00
SCALE: 1" = 50'

7/18/2025 3:01:15 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	9C



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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
PROFILE

STA. 915+00.00 TO STA. 927+00.00

SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	10

STP-19(60)
END PROJECT NO. 38S019-F2-003 R.O.W.
STA. 937+31.82
N 484421.0423 E 984539.0657

N

(53)
BONNIE FINCHER

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
B.M.	484,590.0000	984,274.0000	371.58	934+23.66	61.85 RT

930

CULTIVATED FIELD

935

SR-19= STA. 934+36.48
WESTPOINTE DR STA. 300+00.00
N 484625.6825 E 984326.1212

15 PVC INV-352.19 INV-352.41
15 CMP INV-361.64 INV-362.11
15 CMP INV-361.88 INV-362.26
15 PVC INV-357.72 INV-358.11
PROP. R.O.W. TOP OF CUT
15 CMP INV-362.86 INV-362.96
STR-15
50 LF 3 X3 RCBC INV-362.88 INV-363.91
IRRIGATION PUMP
CONC. PAD
15 CMP INV-358.01 INV-358.35
15 CMP INV-360.89 INV-361.37
WWC-3
EPH-1
4P/2T
4P/3T
2P
1P
48"OAK
TEL. PED.
PRES. R.O.W.
22.0'
S46°08'25"E
SR-19
MB
W.V.(3)
W.V.(2)
G.V.
22"GUM
14"GUM
12"GUM
12"TRIMAPLE
20"TRE
CONC. APRON
RIP-RAP
STOP SIGN
W.V.
TBM-S6013 FH
24"PECAN
11 18"PINE
18"TWIN PECAN
15"PECAN
3' HOGWIRE FENCE
GATE
1-W-RES
SEPTIC TANKS/LINES (BEHIND STRUCTURE)
12' GRAVEL
15' ASPHALT
18' GRAVEL
18' ASPHALT
18"PINE
15"PINE
12"TWIN MAPLE
14' GRAVEL
CONC. PAD
1-B-RES
15"ELM
18"TWIN ELM
18"OAK
14' ASPHALT
CARPORT
12"TWINMAPLE
12"QUAD MAPLE
CONC.PAD/ PORCH
G.M.
10"MAPLE
12"ELM
12"TRI GUM
300
ASPH.
N19°47'44"E 1210' WESTPOINTE DR
PRES. R.O.W.
15 CPP INV-370.22 INV-370.42
15 CPP INV-371.71 INV-372.21
12' CONC.
W.M.
TPOST
FENCE 4" CHAINLINK

(56) ~~ROBERT CANTU AND WIFE, MARIA CANTU~~
(57) ~~DWIGHT DEWAYNE MITCHELL AND WIFE, MELBA B. MITCHELL~~
(58) ~~BETTY MAE JARRETT~~
(59) ~~JOHN HICKS AND WIFE, MARY P. HICKS~~
(60) ~~GLORIA HILL~~
(61) ~~SHACARTA FORREST AND WIFE, YVETTE FORREST~~
(55) ~~BILLY DON COFFMAN~~
(61) ~~SHACARTA FORREST AND WIFE, YVETTE FORREST~~

MATCH LINE STA. 927+00 SEE SHEET NO. 9

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT LAYOUT

SR-19
STA. 927+00.00 TO STA. 939+00.00
SCALE: 1" = 50'

7/18/2025 2:58:37 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	10A

STP-19(60)

END PROJECT NO. 38S019-F2-003 R.O.W.

STA. 937+31.82

N 484421.0423 E 984539.0657

53

BONNIE FINCHER

CONTROL POINTS					
POINT	NORTH	EAST	ELEV.	STATION	OFFSET
B.M.	484,590.0000	984,274.0000	371.58	934+23.66	61.85 RT

930

935

927+21.24
94.44'

TOP OF CUT

PROP. R.O.W.

933+00.22
80.10'

S44°41'39"E
579.16'

SR-19= STA. 934+36.48
WESTPOINTE DR STA. 300+00.00
N 484625.6825 E 984326.1212

937+00.00
61.82'

S43°30'42"E
400.16'

S01°08'25"E
45.00'

937+31.82
30.00'

934+48.45
-30.00'

S 46° 06' 46" E
1,554.25'

PRES. R.O.W.

S 46° 08' 25" E
283.36'

PRES. R.O.W. 1,949.19'

60'

S46°08'25"E
SR-19

60'R.O.W.

MATCH LINE STA. 927+00 SEE SHEET NO. 9A

S 46° 06' 46" E
174.48'

S 46° 06' 46" E
174.67'

S 46° 06' 46" E
175.64'

S 46° 06' 46" E
165.89'

N46°08'25"W
PRES. R.O.W. 466.41'

927+31.84
30.00'

S 46° 06' 46" E
261.99'

929+06.32
30.00'

930+80.98
30.00'

932+56.63
30.00'

934+22.51
30.00'

TBM-S6013

N 78° 25' 19" E
98.82'

935+67.80
30.00'

298+68.65
25.00'

N 45° 20' 40" E
198.71'

S41°51'47"W
198.77'

246.69'
N43°55'42"E

246.69'
N43°55'42"E

300

S 19° 47' 44" W
236.59'

N19°47'44"E

PRES. R.O.W.

S19°47'44"W
299.70'

N19°47'44"E

PRES. R.O.W.

296+53.62
25.00'

279.20'
N56°15'35"W

296+81.72
-25.00'

S 19° 47' 44" W
28.11'

296+53.62
-25.00'

50'R.O.W.

56

ROBERT CANTU AND WIFE, MARIA CANTU

55

186.55' N46°06'46"W

59

JOHN HICKS AND WIFE, MARY P. HICKS

58

BETTY MAE JARRETT

61

SHACARTA FORREST AND WIFE, YVETTE FORREST

BILLY DON COFFMAN

57

DWIGHT DEWAYNE MITCHELL AND WIFE, MELBA B. MITCHELL

175.64' N46°04'18"W

288.13' S41°20'45"E

60

GLORIA HILL

61

SHACARTA FORREST AND YVETTE

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

R.O.W. DETAILS

SR-19
STA. 927+00.00 TO STA. 939+00.00
SCALE: 1" = 50'

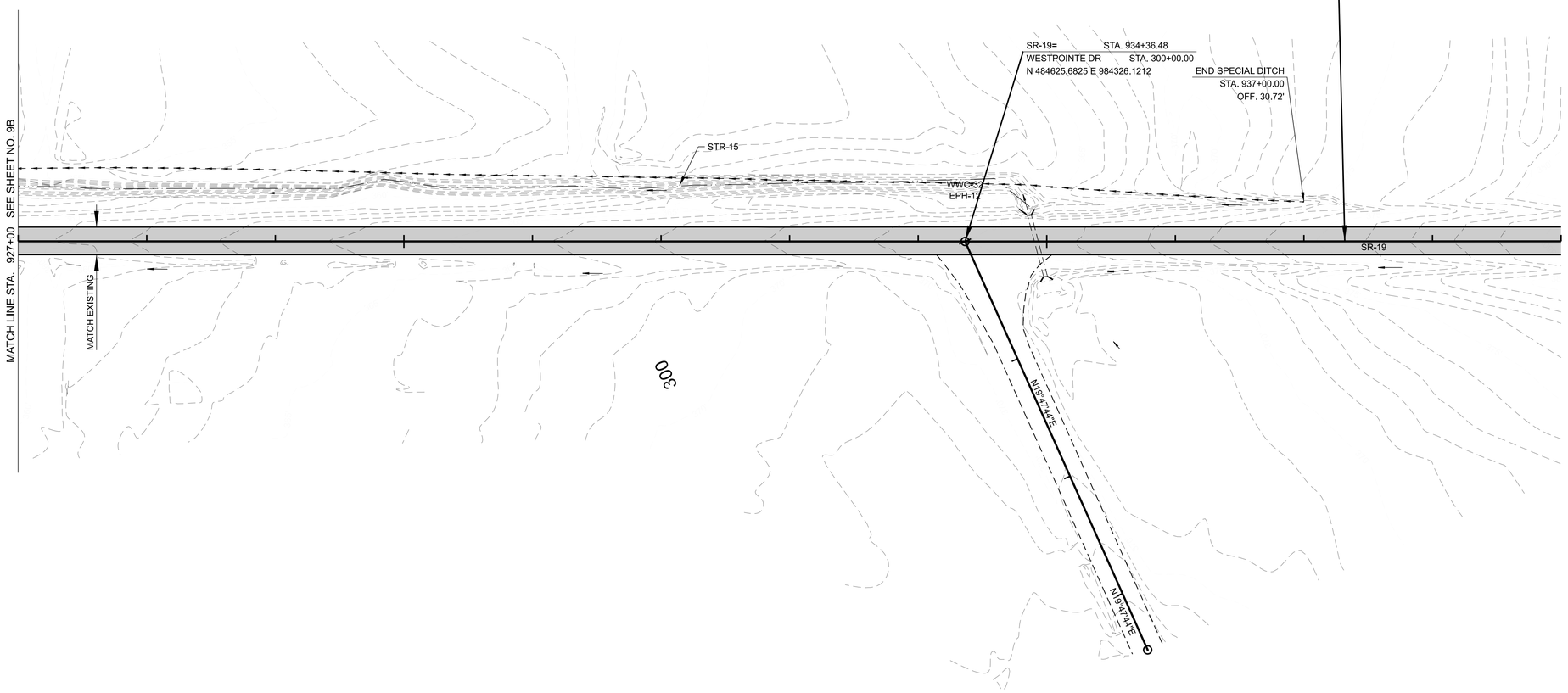
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	10B

STP-19(60)
END PROJECT NO. 38S019-F2-003 R.O.W.
STA. 937+31.82
N 484421.0423 E 984539.0657

930

935



EXISTING PAVEMENT TO BE MILLED AND RESURFACED

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

SR-19
STA.927+00.00 TO STA. 939+00.00
SCALE: 1" = 50'

7/18/2025 3:01:19 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	10C

SR-19= STA. 934+36.48
WESTPOINTE DR STA. 300+00.00
EL. 369.94
N 484625.6825 E 984326.1212

VPI STA. 927+19.47 EL. 360.82
VPI STA. 927+66.15 EL. 361.65
VPI STA. 928+23.20 EL. 362.53
VPI STA. 928+77.01 EL. 363.27
VPI STA. 929+21.20 EL. 363.78
VPI STA. 929+71.41 EL. 364.28
VPI STA. 930+24.96 EL. 364.89
VPI STA. 930+79.98 EL. 365.52
VPI STA. 931+30.97 EL. 366.18
VPI STA. 931+79.38 EL. 366.78
VPI STA. 932+34.37 EL. 367.51
VPI STA. 932+44.43 EL. 368.03
VPI STA. 933+40.83 EL. 368.66
VPI STA. 933+91.47 EL. 369.33
VPI STA. 934+48.47 EL. 370.06
VPI STA. 934+99.91 EL. 370.66
VPI STA. 935+48.80 EL. 371.40
VPI STA. 936+05.85 EL. 372.57
VPI STA. 936+52.62 EL. 373.55
VPI STA. 937+05.97 EL. 374.89
VPI STA. 937+50.31 EL. 376.07
VPI STA. 938+02.04 EL. 377.55
VPI STA. 938+51.08 EL. 379.01

FINISHED GRADE/EXISTING GROUND
3' x 3' RCBC
END SPECIAL DITCH LT
STA. 937+00.00 - EL. 370.00

420 415 410 405 400 395 390 385 380 375 370 365 360 355 350 345 340 335 330 325 320

927+00 928+00 929+00 930+00 931+00 932+00 933+00 934+00 935+00 936+00 937+00 938+00 939+00

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

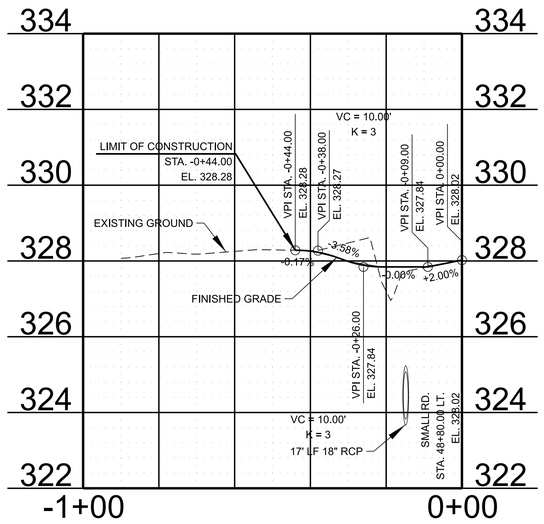
PROPOSED
PROFILE

STA. 927+00.00 TO STA. 939+00.00

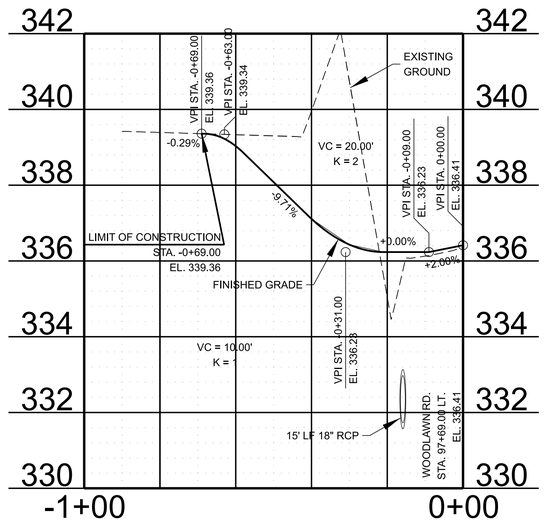
SCALE: 1" = 50' HORIZ.
1" = 5' VERT.

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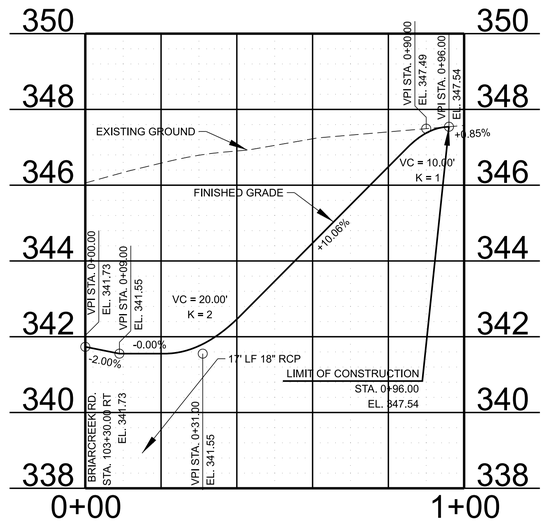
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	11



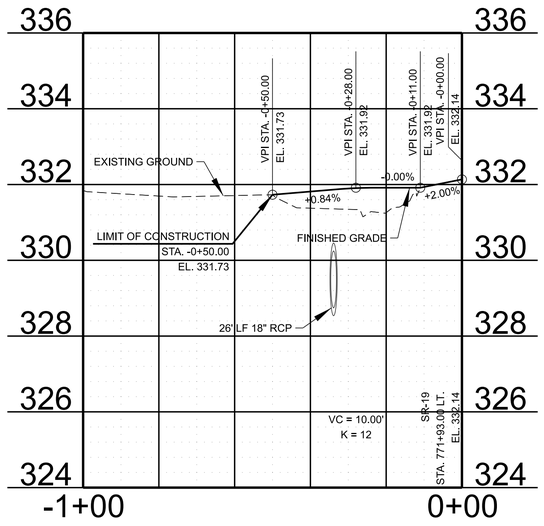
SMALL RD. STA. 47+80.00 LT.
TRACT 02, SHEET 4B
FIELD ENTRANCE
STD-RP-R-1



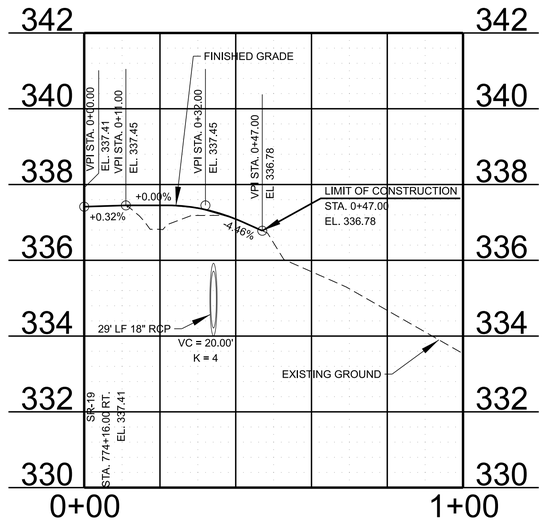
WOODLAWN RD. STA. 97+69.00 LT.
TRACT 19, SHEET 5B
FIELD ENTRANCE
STD-RP-R-1



BRIARCREEK RD. STA. 103+30.00 RT.
TRACT 17, SHEET 5B
FIELD ENTRANCE
STD-RP-R-1



SR-19 STA. 771+93.00 LT.
TRACT 27, SHEET 7B
FIELD ENTRANCE
STD-RP-R-1



SR-19 STA. 774+16.00 RT.
TRACT 27, SHEET 7B
FIELD ENTRANCE
STD-RP-R-1

SEALED BY

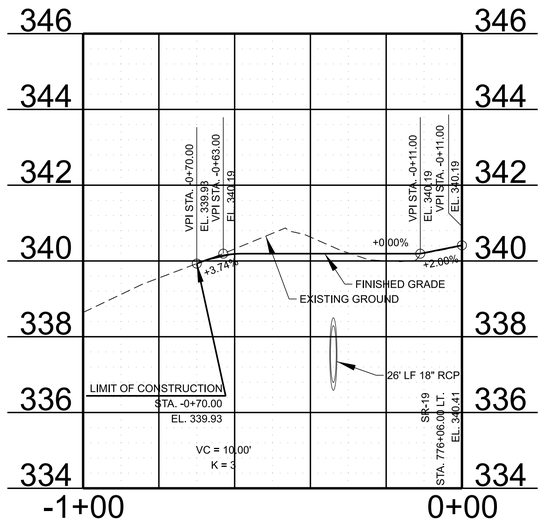
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRIVATE DRIVE, BUSINESS, AND FIELD ENTRANCE PROFILE

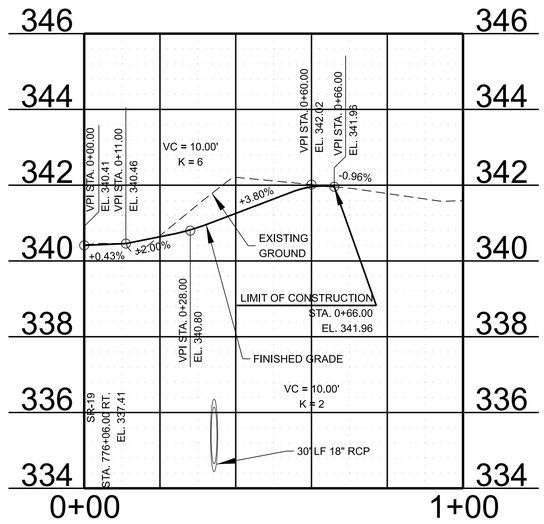
SCALE: 1" = 20' HORIZ.
1" = 2' VERT.

7/18/2025 3:11:16 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	12



SR-19 STA. 776+06.00 LT.
TRACT 27, SHEET 7B
FIELD ENTRANCE
STD-RP-R-1



SR-19 STA. 776+06.00 RT.
TRACT 27, SHEET 7B
FIELD ENTRANCE
STD-RP-R-1

SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRIVATE DRIVE, BUSINESS, AND FIELD ENTRANCE PROFILE

SCALE: 1" = 20' HORIZ.
1" = 2' VERT.

7/18/2025 3:11:18 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	13

DRAINAGE DATA FOR PIPE

STATION 641+18.04

DIRECTION OF FLOW NORTHEASTWARDLY

DRAINAGE AREA 11.045 ac. FLAT, *ROLLING*, HILLY, MTNS.

PRESENT STRUCTURE: 3'x2' RCB

EXISTING STRUCTURE CONDITION: _____

REMARKS: _____

DRAINAGE DATA FOR PIPE

STATION 685+91.46

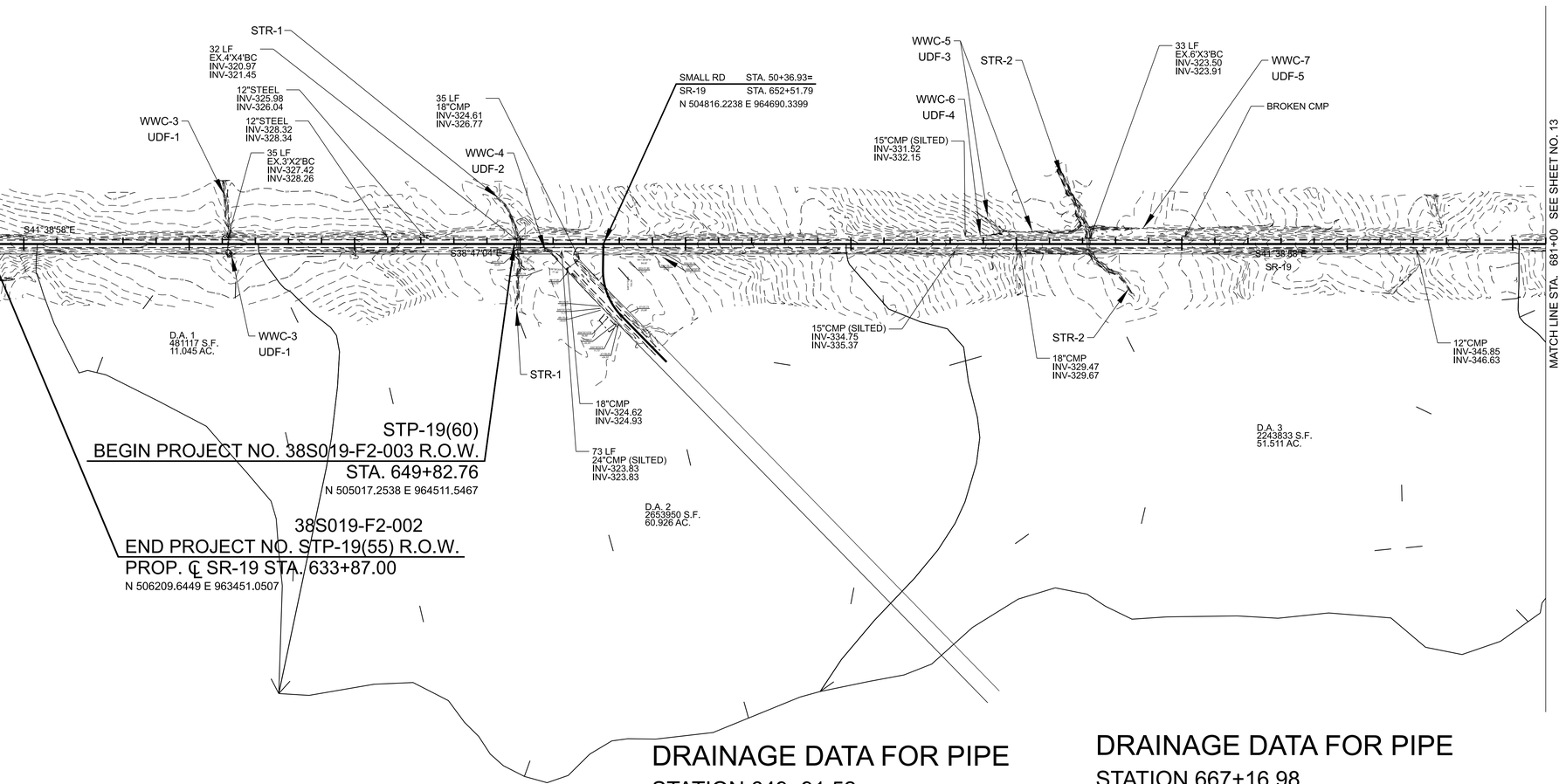
DIRECTION OF FLOW NORTHEASTWARDLY

DRAINAGE AREA 4.878 ac. FLAT, *ROLLING*, HILLY, MTNS.

PRESENT STRUCTURE: 2'x2' RCB

EXISTING STRUCTURE CONDITION: _____

REMARKS: _____



DRAINAGE DATA FOR PIPE

STATION 649+91.52

DIRECTION OF FLOW NORTHEASTWARDLY

DRAINAGE AREA 60.926 ac. FLAT, *ROLLING*, HILLY, MTNS.

PRESENT STRUCTURE: 4'x4' RCB

EXISTING STRUCTURE CONDITION: _____

REMARKS: _____

DRAINAGE DATA FOR PIPE

STATION 667+16.98

DIRECTION OF FLOW NORTHEASTWARDLY

DRAINAGE AREA 51.511 ac. FLAT, *ROLLING*, HILLY, MTNS.

PRESENT STRUCTURE: 6'x3' RCB

EXISTING STRUCTURE CONDITION: _____

REMARKS: _____

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

DRAINAGE MAP

STA. 633+00.00 TO STA. 681+00.00
SCALE: 1" = 200'

7/18/2025 4:13:54 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	14

DRAINAGE DATA FOR PIPE

STATION 693+76.28

DIRECTION OF FLOW NORTHEASTWARDLY

DRAINAGE AREA 106.347 ac. FLAT, *ROLLING*, HILLY, MTNS.

PRESENT STRUCTURE: 6'x4' RCB

EXISTING STRUCTURE CONDITION: _____

REMARKS: _____

DRAINAGE DATA FOR PIPE

STATION 719+78.18

DIRECTION OF FLOW SOUTHWESTWARDLY

DRAINAGE AREA 4.922 ac. FLAT, *ROLLING*, HILLY, MTNS.

PRESENT STRUCTURE: 3'x2' RCB

EXISTING STRUCTURE CONDITION: _____

REMARKS: SUBMERGED UNDER WATER AND SILT

N

685 690 695 700 705 710 715 720 725

MATCH LINE STA. 681+00 SEE SHEET NO. 12

MATCH LINE STA. 729+00 SEE SHEET NO. 14

15"CMP
INV-342.87
INV-343.56

37 LF
EX.2'X2'BC
INV-332.41
INV-333.27

30"CMP
INV-323.48
INV-323.85

STR-3

24"CMP
INV-324.46
INV-324.51

WWC-8
EPH-3

15"CMP
INV-345.42
INV-346.30

BROKEN PIPE
INV-361.66
INV-362.07

D.A. 6A
214382 S.F.
4.922 AC.

49 LF
EX.3'X2'BC (SUBMERGED)
INV-335.82
INV-336.26

BRIARCREEK RD STA. 100+37.90=
SR-19 STA. 721+49.23
WOODLAWN RD STA. 100+37.90
N 499662.2895 E 969274.1766

S41°38'55"E

S41°38'58"E

SR-19

D.A. 4
212487 S.F.
4.878 AC.

WWC-9
UDF-6

STR-3

D.A. 5
4632482 S.F.
106.347 AC.

30"CMP
INV-324.00
INV-324.10

WWC-10
EPH-4

18"CMP
INV-328.94
INV-329.33

32 LF
EX.6'X4'BC
INV-322.19
INV-322.34

18"CMP
INV-335.517
INV-335.521

15"CMP
INV-334.59
INV-334.97

WWC-11
UDF-7

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

DRAINAGE MAP

STA. 681+00.00 TO STA. 729+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	15

DRAINAGE DATA FOR PIPE
STATION 737+53.10

DIRECTION OF FLOW EASTWARDLY

DRAINAGE AREA 152.943 ac. FLAT, *ROLLING*, HILLY, MTNS.

PRESENT STRUCTURE: 8'x3' RCB

EXISTING STRUCTURE CONDITION:

REMARKS:

DRAINAGE DATA FOR PIPE
STATION 748+18.97

DIRECTION OF FLOW NORTHEASTWARDLY

DRAINAGE AREA 13.345 ac. FLAT, *ROLLING*, HILLY, MTNS.

PRESENT STRUCTURE: 18"PVC

EXISTING STRUCTURE CONDITION:

REMARKS:

DRAINAGE DATA FOR PIPE
STATION 761+28.78

DIRECTION OF FLOW NORTHEASTWARDLY

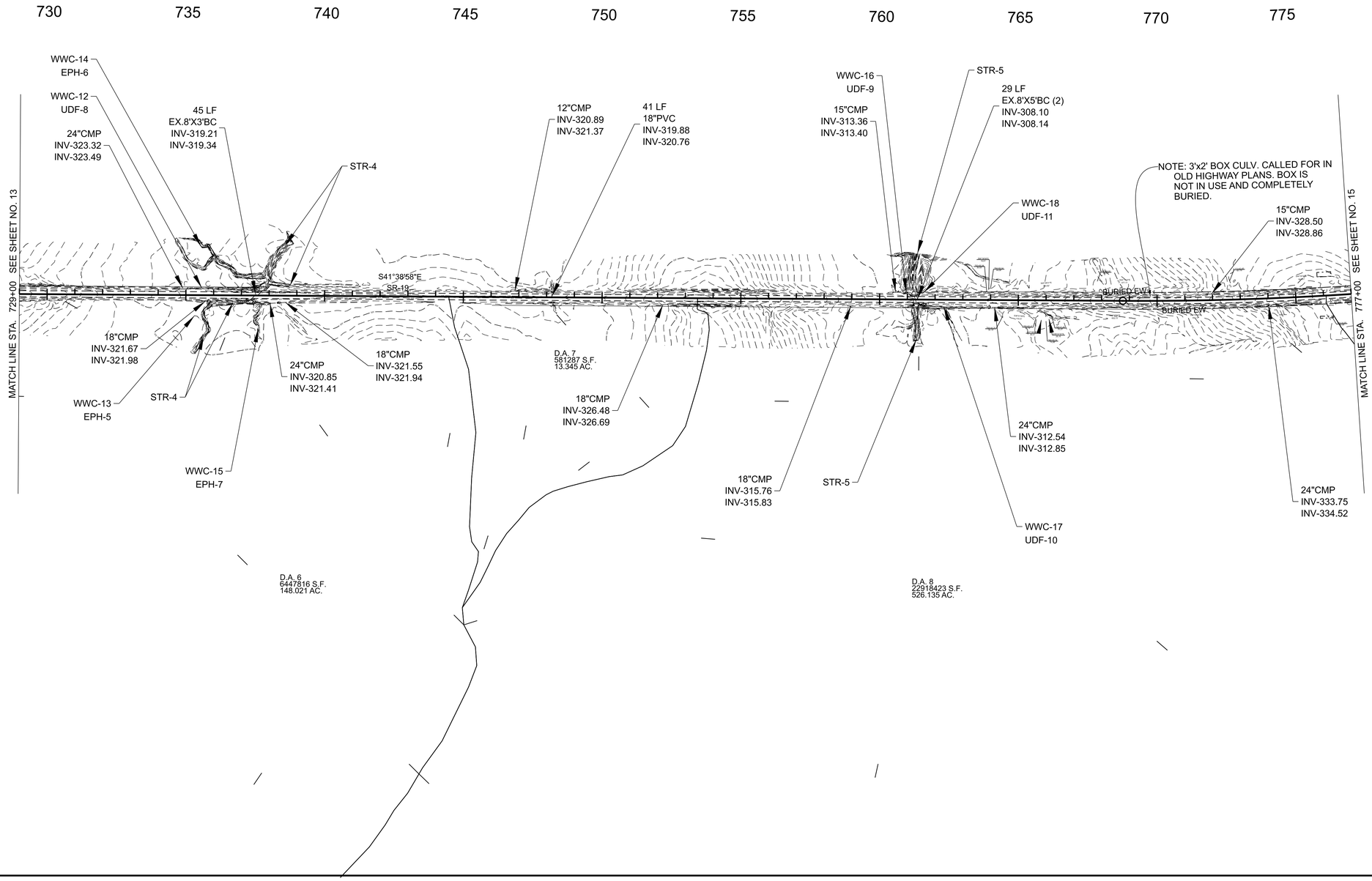
DRAINAGE AREA 526.135 ac. FLAT, *ROLLING*, HILLY, MTNS.

PRESENT STRUCTURE: 2@ 8'x5' RCB

EXISTING STRUCTURE CONDITION:

REMARKS: SILTED

N



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COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

DRAINAGE MAP

STA. 729+00.00 TO STA. 777+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	16

DRAINAGE DATA FOR PIPE
STATION 782+11.50

DIRECTION OF FLOW NORTHEASTWARDLY

DRAINAGE AREA 10.492 ac. FLAT, *ROLLING*, HILLY, MTNS.

PRESENT STRUCTURE: 18"PVC

EXISTING STRUCTURE CONDITION:

REMARKS: HEAVY SILT

DRAINAGE DATA FOR PIPE
STATION 800+55.63

DIRECTION OF FLOW NORTHWARDLY

DRAINAGE AREA 873.555 ac. FLAT, *ROLLING*, HILLY, MTNS.

PRESENT STRUCTURE: 2@ 10'x4' RCB

EXISTING STRUCTURE CONDITION:

REMARKS:

DRAINAGE DATA FOR PIPE
STATION 822+70.95

DIRECTION OF FLOW NORTHWARDLY

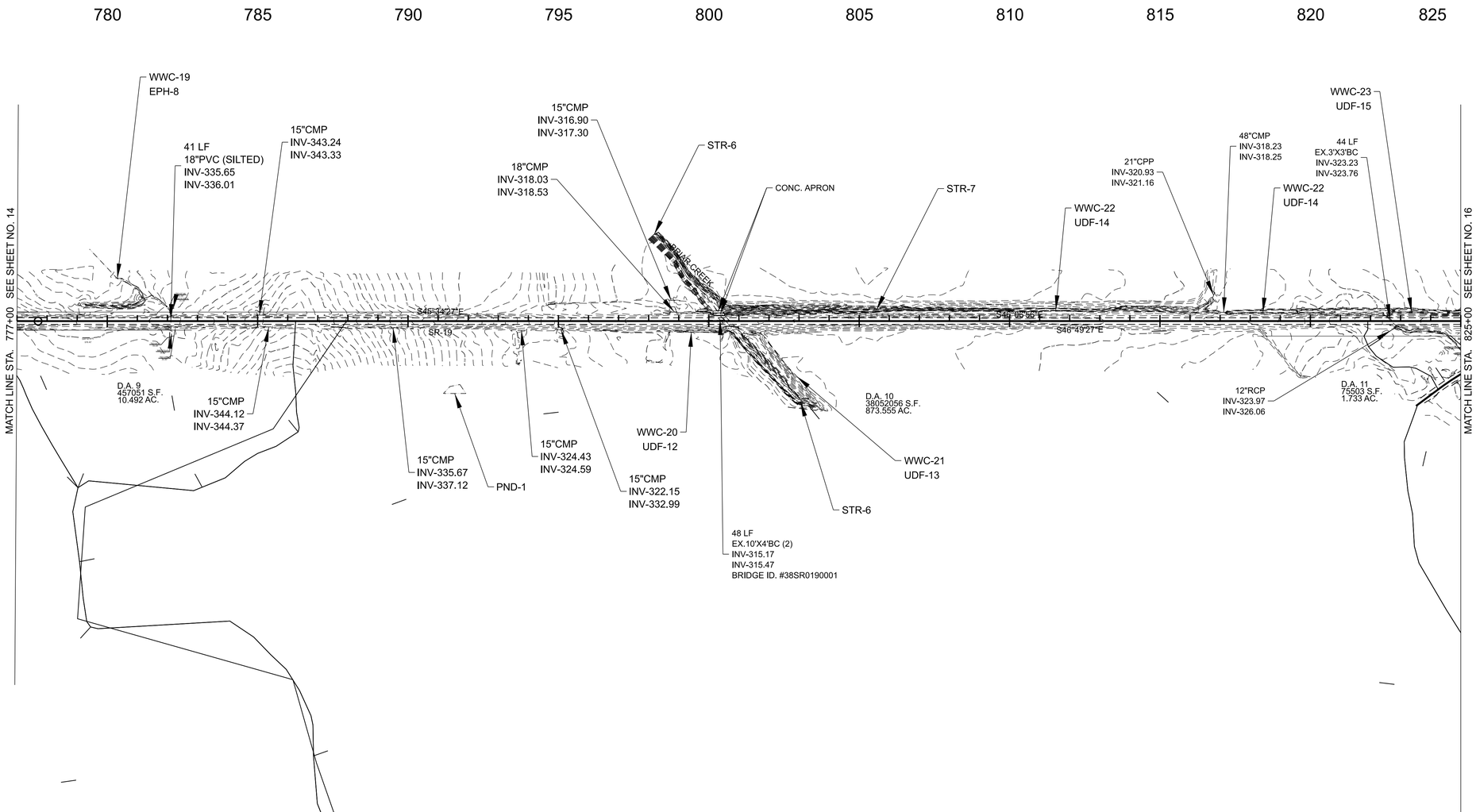
DRAINAGE AREA 48.334 ac. FLAT, *ROLLING*, HILLY, MTNS.

PRESENT STRUCTURE: 3'x3' RCB

EXISTING STRUCTURE CONDITION:

REMARKS:

N



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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

DRAINAGE MAP

STA. 777+00.00 TO STA. 825+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	17

DRAINAGE DATA FOR PIPE

STATION 7+37.43

DIRECTION OF FLOW RIGHT

DRAINAGE AREA 0.369 AC ,( )FLAT;(X)ROLLING;( )HILLY;( )MTNS.

PRESENT STRUCTURE: 15" CMP

EXISTING STRUCTURE CONDITION: GOOD

REMARKS:

DRAINAGE DATA FOR PIPE

STATION 9+79.19

DIRECTION OF FLOW RIGHT

DRAINAGE AREA 4.345 AC ,( )FLAT;(X)ROLLING;( )HILLY;( )MTNS.

PRESENT STRUCTURE: 18" RCP

EXISTING STRUCTURE CONDITION: GOOD

REMARKS: UPSTREAM END OF PIPE IS BURIED

DRAINAGE DATA FOR PIPE

STATION 41+64.11

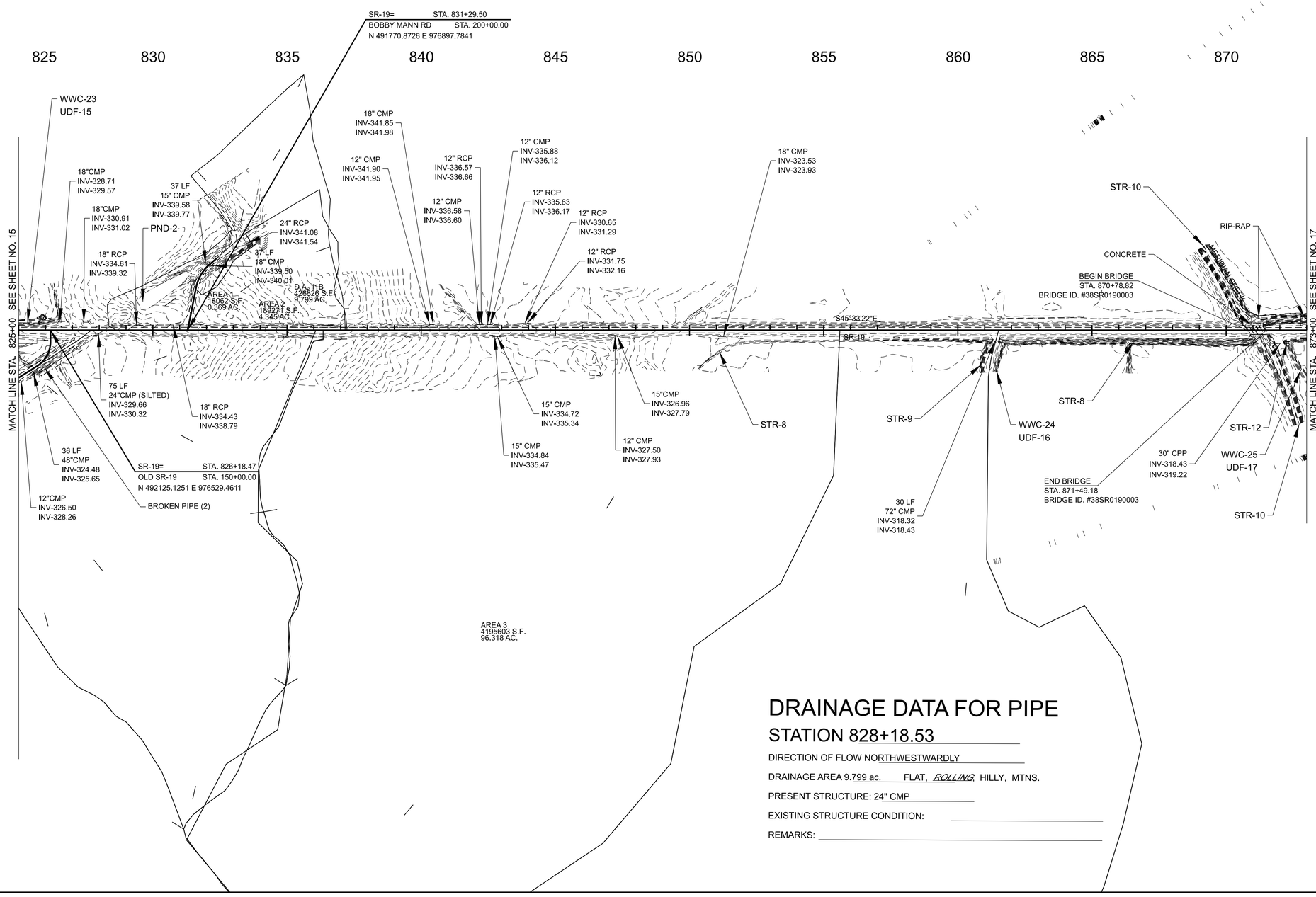
DIRECTION OF FLOW NORTHWARDLY

DRAINAGE AREA 46.601 ac. FLAT, *ROLLING*, HILLY, MTNS.

PRESENT STRUCTURE: 48" CMP

EXISTING STRUCTURE CONDITION:

REMARKS: ALONG OLD S.R. 19



DRAINAGE DATA FOR PIPE

STATION 828+18.53

DIRECTION OF FLOW NORTHWESTWARDLY

DRAINAGE AREA 9.799 ac. FLAT, *ROLLING*, HILLY, MTNS.

PRESENT STRUCTURE: 24" CMP

EXISTING STRUCTURE CONDITION:

REMARKS:

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

DRAINAGE MAP

STA. 825+00.00 TO STA. 873+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	18

DRAINAGE DATA FOR PIPE

STATION 25+55.09

DIRECTION OF FLOW RIGHT

DRAINAGE AREA 37.536 AC. ,(x)FLAT;( )ROLLING;( )HILLY;( )MTNS.

PRESENT STRUCTURE: 36"CMP

EXISTING STRUCTURE CONDITION: GOOD

REMARKS:

DRAINAGE DATA FOR PIPE

STATION 905+31.96

DIRECTION OF FLOW LEFT

DRAINAGE AREA 151.019 AC ,(x)FLAT;(x)ROLLING;( )HILLY;( )MTNS.

PRESENT STRUCTURE: 10'x3'RCBC

EXISTING STRUCTURE CONDITION: GOOD

REMARKS:

DRAINAGE DATA FOR PIPE

STATION 920+44.12

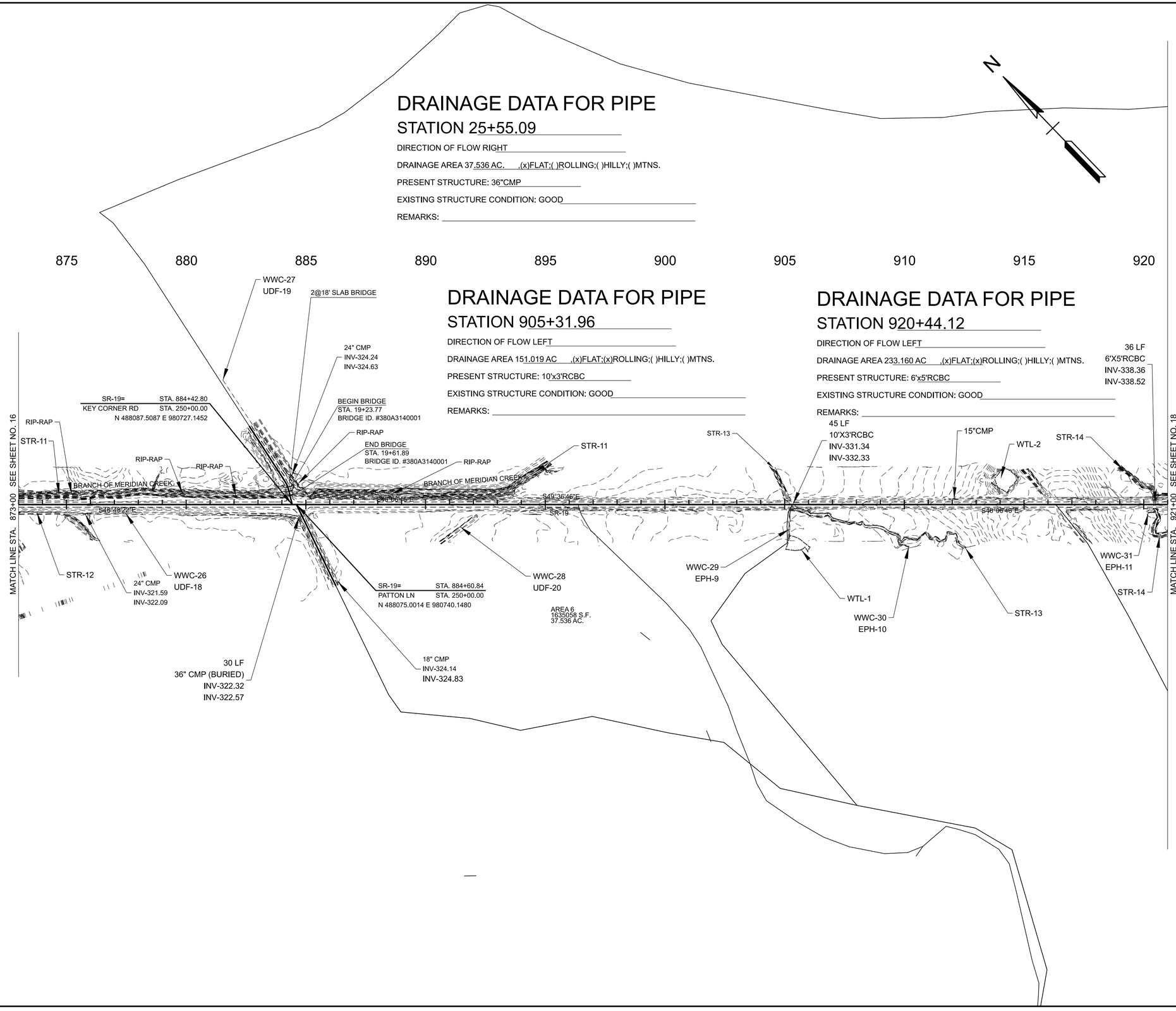
DIRECTION OF FLOW LEFT

DRAINAGE AREA 233.160 AC ,(x)FLAT;(x)ROLLING;( )HILLY;( )MTNS.

PRESENT STRUCTURE: 6'x5'RCBC

EXISTING STRUCTURE CONDITION: GOOD

REMARKS:



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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

DRAINAGE MAP

STA. 873+00.00 TO STA. 921+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	19

DRAINAGE DATA FOR PIPE
STATION 924+83.18

DIRECTION OF FLOW LEFT

DRAINAGE AREA 5.146 AC ,(x)FLAT;( )ROLLING;( )HILLY;( )MTNS.

PRESENT STRUCTURE: 15"PVC

EXISTING STRUCTURE CONDITION: GOOD

REMARKS: PVC PIPE INSIDE METAL PIPE

DRAINAGE DATA FOR PIPE
STATION 934+91.80

DIRECTION OF FLOW LEFT

DRAINAGE AREA 50.122 AC ,(x)FLAT;( )ROLLING;( )HILLY;( )MTNS.

PRESENT STRUCTURE: 3'x3'RCBC

EXISTING STRUCTURE CONDITION: GOOD

REMARKS: SOME VEGETATION AT ENTRANCE INVERT

DRAINAGE DATA FOR PIPE
STATION 968+97.99

DIRECTION OF FLOW RIGHT

DRAINAGE AREA 5.788 AC ,(x)FLAT;( )ROLLING;( )HILLY;( )MTNS.

PRESENT STRUCTURE: 18"CMP

EXISTING STRUCTURE CONDITION: GOOD

REMARKS: PVC PIPE INSIDE METAL PIPE

925 930 935 940 945 950 955 960 965

MATCH LINE STA. 921+00 SEE SHEET NO. 17

MATCH LINE STA. 969+00 SEE SHEET NO. 19

STP-19(60)
END PROJECT NO. 38S019-F2-003 R.O.W.
PROP. ℄ SR-19 STA. 937+31.82
N 484421.0407 E 984539.0673

15"PVC
INV-347.43
INV-347.96

41 LF
15"PVC
INV-349.94
INV-350.87

15"PVC
INV-352.19
INV-352.41

STR-15

15"PVC
INV-357.72
INV-358.11

WWC-32
EPH-12

50 LF
3'X3'RCBC
INV-362.88
INV-363.91

18"CMP
INV-381.24
INV-382.15

40 LF
15"PVC
INV-395.83
INV-395.88

43 LF
15"PVC
INV-393.77
INV-394.91

46 LF
18"PVC
INV-383.03
INV-385.10

68 LF
18"CMP
INV-378.15
INV-379.46

AREA 12
179648 S.F.
4.124 AC.

AREA 13
39397 S.F.
0.904 AC.

S46°09'21"E
SR-19

EOP

AREA
224181 S.F.
5.146 AC.

AREA 11
31447 S.F.
0.722 AC.

STR-14

15"CMP
INV-358.01
INV-358.35

15"CMP
INV-360.89
INV-361.37

15 LF
15"CMP
INV-353.73
INV-354.17

15"CMP
INV-361.64
INV-362.11

15"CMP
INV-361.88
INV-362.26

15"CMP
INV-362.86
INV-362.96

15"CPP
INV-370.22
INV-370.42

15"CPP
INV-371.71
INV-372.21

CONC.
APRON
RIP-RAP

18"CMP
INV-379.98
INV-382.39

SR-19= STA. 934+36.48
WESTPOINTE DR STA. 300+00.00
N 484625.6825 E 984326.1212

AREA 9
2151865 S.F.
49.400 AC.

WWC-33
EPH-13

4" VERT. FRENCH DRAIN
TOP-381.48
INV-379.78

INV-378.85

DRAINAGE DATA FOR PIPE
STATION 959+56.00

DIRECTION OF FLOW RIGHT

DRAINAGE AREA 4.124 AC ,(x)FLAT;( )ROLLING;( )HILLY;( )MTNS.

PRESENT STRUCTURE: 15"PVC

EXISTING STRUCTURE CONDITION: GOOD

REMARKS:

DRAINAGE DATA FOR PIPE
STATION 953+38.12

DIRECTION OF FLOW RIGHT

DRAINAGE AREA 0.722 AC ,(x)FLAT;( )ROLLING;( )HILLY;( )MTNS.

PRESENT STRUCTURE: 15"PVC

EXISTING STRUCTURE CONDITION: GOOD

REMARKS:

DRAINAGE DATA FOR PIPE
STATION 966+38.67

DIRECTION OF FLOW RIGHT

DRAINAGE AREA 0.904 AC ,(x)FLAT;( )ROLLING;( )HILLY;( )MTNS.

PRESENT STRUCTURE: 18"PVC

EXISTING STRUCTURE CONDITION: GOOD

REMARKS:

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

DRAINAGE MAP

STA. 921+00.00 TO STA. 969+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	20

DRAINAGE DATA FOR PIPE

STATION 981+86.40

DIRECTION OF FLOW RIGHT

DRAINAGE AREA 14.848 AC ,(x)FLAT;( )ROLLING;( )HILLY;( )MTNS.

PRESENT STRUCTURE: 2'x2'RCBC

EXISTING STRUCTURE CONDITION: GOOD

REMARKS:

DRAINAGE DATA FOR PIPE

STATION 988+48.22

DIRECTION OF FLOW LEFT

DRAINAGE AREA 233.605 AC ,(X)FLAT;( )ROLLING;( )HILLY;( )MTNS.

PRESENT STRUCTURE: 6'x6'RCBC

EXISTING STRUCTURE CONDITION: GOOD

REMARKS:

DRAINAGE DATA FOR PIPE

STATION 993+92.83

DIRECTION OF FLOW LEFT

DRAINAGE AREA 26.138 AC ,(X)FLAT;( )ROLLING;( )HILLY;( )MTNS.

PRESENT STRUCTURE: 3'x3'RCBC

EXISTING STRUCTURE CONDITION: GOOD

REMARKS:

970 975 980 985 990 995 1000 1005 1010

DRAINAGE DATA FOR PIPE

STATION 40+33.42

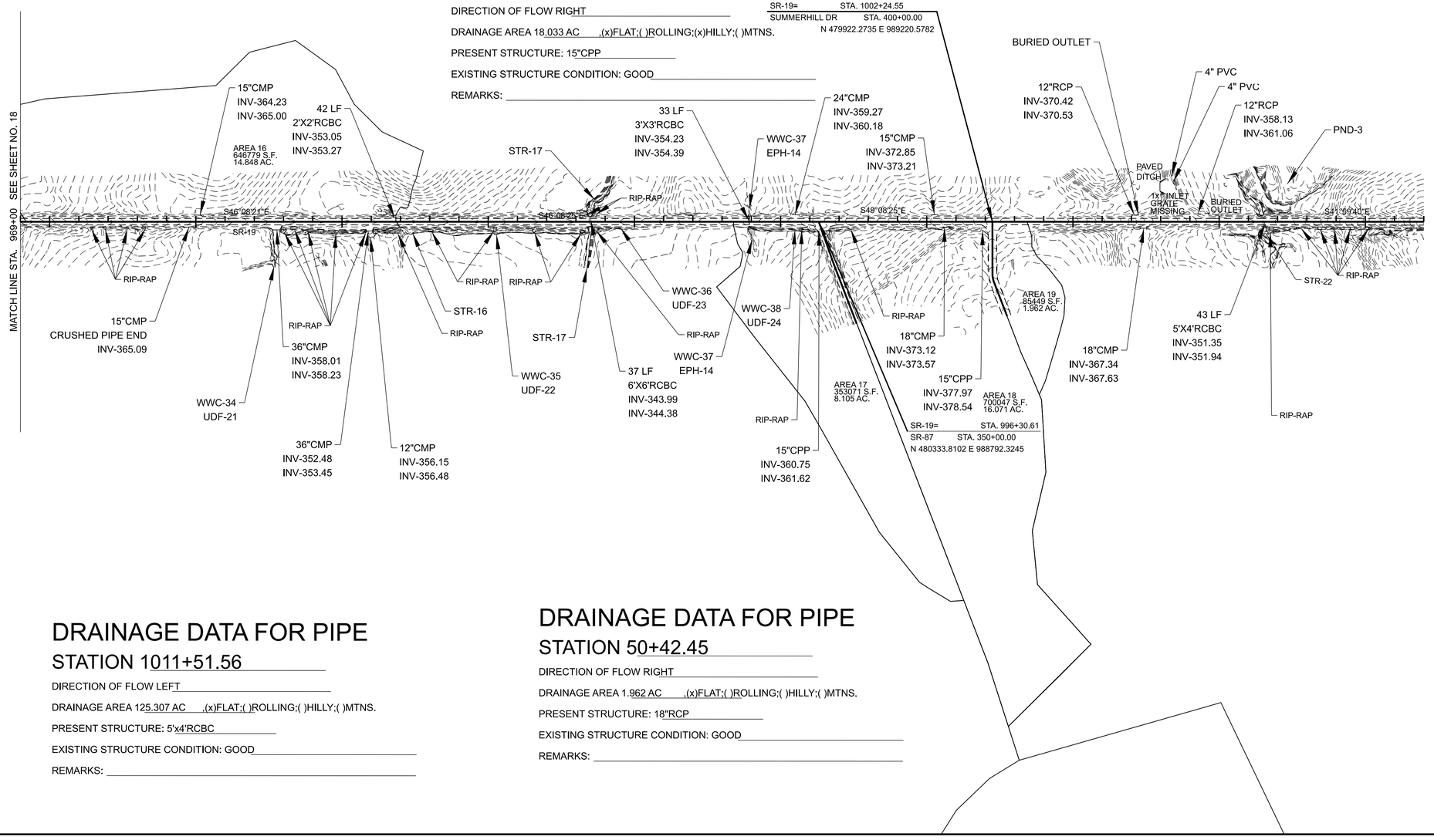
DIRECTION OF FLOW RIGHT

DRAINAGE AREA 18.033 AC ,(x)FLAT;( )ROLLING;(x)HILLY;( )MTNS.

PRESENT STRUCTURE: 15"CPP

EXISTING STRUCTURE CONDITION: GOOD

REMARKS:



DRAINAGE DATA FOR PIPE

STATION 1011+51.56

DIRECTION OF FLOW LEFT

DRAINAGE AREA 125.307 AC ,(x)FLAT;( )ROLLING;( )HILLY;( )MTNS.

PRESENT STRUCTURE: 5'x4'RCBC

EXISTING STRUCTURE CONDITION: GOOD

REMARKS:

DRAINAGE DATA FOR PIPE

STATION 50+42.45

DIRECTION OF FLOW RIGHT

DRAINAGE AREA 1.962 AC ,(x)FLAT;( )ROLLING;( )HILLY;( )MTNS.

PRESENT STRUCTURE: 18"RCP

EXISTING STRUCTURE CONDITION: GOOD

REMARKS:

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

DRAINAGE MAP

STA. 969+00.00 TO STA. 1017+00.00
SCALE: 1" = 200'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	21

SUBSECTION 3 – EROSION PREVENTION AND SEDIMENT CONTROL GENERAL NOTES

The following notes shall be included on the first sheet of the EPSC Plan sheet series. For Resurfacing Plans, add these notes after the General, Special and Environmental Notes sheets.

9-410.00

EROSION PREVENTION AND SEDIMENT CONTROL GENERAL NOTES

9-410.01

DISTURBED AREA

NOTE: NOTES (1-5) SHALL BE ADDED TO THE PLANS FOR ALL PROJECTS, EXCLUDING RESURFACING PROJECTS, REQUIRING LESS THAN 1 ACRE OF TOTAL DISTURBED AREA, FOR WHICH AN NPDES PERMIT IS NOT REQUIRED. ONLY NOTE (1) SHOULD BE ADDED TO ALL RESURFACING PLANS.

(1) IF DISTURBED ACREAGE IS EQUAL TO ONE ACRE OR MORE, PLEASE CONTACT TDOT ENVIRONMENTAL DIVISION, PERMITS SECTION AS SOON AS POSSIBLE BECAUSE AN NPDES PERMIT WILL BE REQUIRED.

(2) AREAS TO BE UNDISTURBED SHALL BE CLEARLY MARKED IN THE FIELD BEFORE CONSTRUCTION ACTIVITIES BEGIN.

(3) UNLESS OTHERWISE NOTED IN THE PLANS, THE CONTRACTOR SHALL NOT CLEAR/DISTURB ANY AREA BEYOND 15 FEET FROM SLOPE LINES.

(4) PRE-CONSTRUCTION VEGETATIVE GROUND COVER SHALL NOT BE DESTROYED, REMOVED OR DISTURBED (I.E. CLEARING AND GRUBBING INITIATED) MORE THAN 14 CALENDAR DAYS PRIOR TO GRADING OR EARTH MOVING ACTIVITIES UNLESS THE AREA IS MULCHED, SEEDED WITH MULCH, OR OTHER TEMPORARY COVER IS APPLIED.

(5) CLEARING, GRUBBING, AND OTHER DISTURBANCE TO RIPARIAN VEGETATION SHALL BE LIMITED TO THE MINIMUM NECESSARY FOR SLOPE CONSTRUCTION AND EQUIPMENT OPERATIONS. EXISTING VEGETATION, INCLUDING STREAM AND WETLAND BUFFERS (UNLESS PERMITTED), SHOULD BE PRESERVED TO THE MAXIMUM EXTENT POSSIBLE. UNNECESSARY VEGETATION REMOVAL IS PROHIBITED.

9-410.02

SEDIMENT CONTROL

NOTE: NOTES (6-10) SHALL BE ADDED TO THE PLANS FOR ALL PROJECTS, EXCLUDING RESURFACING PLANS, REQUIRING LESS THAN 1 ACRE OF TOTAL DISTURBED AREA, FOR WHICH AN NPDES PERMIT IS NOT REQUIRED. ONLY NOTE (6) & (8) SHOULD BE ADDED TO ALL RESURFACING PLANS.

(6) EPSC MEASURES SHALL BE INSTALLED AND FUNCTIONAL PRIOR TO ANY EARTH MOVING OPERATIONS AND SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD EXCEPT AS SUCH WORK MAY BE NECESSARY TO INSTALL EPSC MEASURES.

(7) TEMPORARY EPSC MEASURES MAY BE REMOVED AT THE BEGINNING OF THE WORKDAY BUT MUST BE REINSTALLED AT THE END OF THE WORKDAY OR BEFORE/DURING A PRECIPITATION EVENT.

(8) THE CONTRACTOR SHALL ESTABLISH AND MAINTAIN A PROACTIVE METHOD TO PREVENT THE OFFSITE MIGRATION OR DEPOSIT OF SEDIMENT OFF THE PROJECT LIMITS (E.G. R.O.W., EASEMENTS, ETC.), INTO WATERS OF THE STATE/U.S., OR ONTO ROADWAYS USED BY THE GENERAL PUBLIC. IF SEDIMENT ESCAPES THE CONSTRUCTION SITE, OFFSITE ACCUMULATIONS OF SEDIMENT THAT HAVE NOT REACHED A STREAM MUST BE REMOVED AT A FREQUENCY SUFFICIENT TO MINIMIZE OFFSITE IMPACTS (E.G., FUGITIVE SEDIMENT THAT HAS ESCAPED THE CONSTRUCTION SITE AND HAS COLLECTED IN A STREET MUST BE REMOVED SO THAT IT IS NOT SUBSEQUENTLY WASHED INTO STORM SEWERS AND STREAMS BY THE NEXT RAIN AND/OR SO THAT IT DOES NOT POSE A SAFETY HAZARD TO USERS OF PUBLIC STREETS). ARRANGEMENTS CONCERNING REMOVAL OF SEDIMENT ON ADJOINING PROPERTY MUST BE NEGOTIATED WITH THE ADJOINING PROPERTY OWNER BEFORE REMOVAL OF SEDIMENT.

(9) OFFSITE VEHICLE TRACKING OF SEDIMENTS AND THE GENERATION OF DUST SHALL BE MINIMIZED. A STABILIZED CONSTRUCTION EXIT (A POINT OF ENTRANCE/EXIT TO THE CONSTRUCTION PROJECT) SHALL BE PROVIDED TO REDUCE THE TRACKING OF MUD AND DIRT ONTO PUBLIC ROADS BY CONSTRUCTION VEHICLES.

(10) THE DEWATERING OF WORK AREAS, TRENCHES, FOUNDATIONS, EXCAVATIONS, ETC. THAT HAVE COLLECTED STORMWATER, WATER FROM VEHICLE WASH AREAS, OR GROUNDWATER SHALL BE EITHER HELD IN SETTLING BASINS OR TREATED BY FILTRATION AND/OR CHEMICAL TREATMENT PRIOR TO ITS DISCHARGE. ALL PHYSICAL AND/OR CHEMICAL TREATMENT WILL BE APPLIED IN ACCORDANCE WITH THE MANUFACTURER'S GUIDELINES AND FULLY DESCRIBED IN THE EPSC PLANS. WATER DISCHARGED SHALL NOT CAUSE AN OBJECTIONABLE COLOR CONTRAST WITHIN THE RECEIVING NATURAL RESOURCE. WATER MUST BE HELD IN SETTLING BASINS UNTIL AT LEAST AS CLEAR AS THE RECEIVING WATERS. SETTLING BASINS SHALL NOT BE LOCATED CLOSER THAN 20 FEET FROM THE TOP BANK OF A STREAM. SETTLING BASINS AND SEDIMENT TRAPS SHALL BE PROPERLY DESIGNED ACCORDING TO THE SIZE OF THE DRAINAGE AREAS OR VOLUME OF WATER TO BE TREATED. TREATED WATER MUST BE DISCHARGED THROUGH A PIPE OR WELL-VEGETATED OR LINED CHANNEL, SO THAT THE DISCHARGE DOES NOT CAUSE EROSION OR SEDIMENT TRANSPORT. DISCHARGES FROM BASINS AND IMPOUNDMENTS SHALL UTILIZE OUTLET STRUCTURES THAT ONLY WITHDRAW WATER FROM NEAR THE SURFACE OF THE BASIN OR IMPOUNDMENT. DISCHARGES MUST NOT CAUSE AN OBJECTIONABLE COLOR CONTRAST WITH THE RECEIVING STREAM.

9-410.03

INSPECTION, MAINTENANCE & REPAIR

NOTE: NOTE (11) SHALL BE ADDED TO THE PLANS FOR PROJECTS REQUIRING 1 ACRE OR MORE OF TOTAL DISTURBED AREA, FOR WHICH, AN NPDES PERMIT IS REQUIRED.

(11) REFER TO THE STORM WATER POLLUTION AND PREVENTION PLAN SHEET SERIES (S-1) FOR SWPPP, PERMITS, AND RECORDS NOTES.

NOTE: NOTES (12-19) SHALL BE ADDED TO THE PLANS FOR PROJECTS REQUIRING LESS THAN 1 ACRE OF TOTAL DISTURBED AREA, FOR WHICH, AN NPDES PERMIT IS NOT REQUIRED. THESE NOTES SHOULD

EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

AND ANY REFRESHER COURSES AS REQUIRED TO MAINTAIN CERTIFICATION.

(14) EPSC CONTROLS SHALL BE INSPECTED ACCORDING TO PERMIT REQUIREMENTS TO VERIFY MEASURES HAVE BEEN INSTALLED AND MAINTAINED IN ACCORDANCE WITH TDOT STANDARD DRAWINGS, SPECIFICATIONS, AND GOOD ENGINEERING PRACTICES. EPSC INSPECTIONS SHALL BE DOCUMENTED ON THE TDOT EPSC INSPECTION REPORT.

(15) DISCHARGE POINTS SHALL BE INSPECTED TO ASCERTAIN WHETHER EPSC MEASURES ARE EFFECTIVE IN PREVENTING EROSION AND CONTROLLING SEDIMENT INCLUDING SIGNIFICANT IMPACTS TO SURROUNDING NATURAL RESOURCES AND ADJACENT PROPERTY OWNERS. WHERE DISCHARGE LOCATIONS ARE INACCESSIBLE, NEARBY DOWN GRADIENT LOCATIONS SHALL BE INSPECTED. LOCATIONS WHERE VEHICLES ENTER AND EXIT THE SITE SHALL BE INSPECTED FOR EVIDENCE OF OFFSITE ROADWAY SEDIMENT TRACKING.

(16) UPON CONCLUSION OF THE INSPECTIONS, EPSC MEASURES FOUND TO BE INEFFECTIVE SHALL BE REPAIRED, REPLACED, OR MODIFIED BEFORE THE NEXT RAIN EVENT, IF POSSIBLE, BUT IN NO CASE MORE THAN 24 HOURS AFTER THE INSPECTION OR WHEN THE CONDITION IS IDENTIFIED. IF THE REPAIR, REPLACEMENT OR MODIFICATION IS NOT PRACTICAL WITHIN THE 24 HOUR TIMEFRAME, WRITTEN DOCUMENTATION SHALL BE PROVIDED IN THE FIELD DIARY AND EPSC INSPECTION REPORT. AN ESTIMATED REPAIR, REPLACEMENT OR MODIFICATION SCHEDULE SHALL BE DOCUMENTED WITHIN 24 HOURS AFTER IDENTIFICATION.

(17) INSPECTION, REPAIR, AND MAINTENANCE OF EPSC MEASURES SHALL BE PERFORMED ON A REGULAR BASIS. SEDIMENT SHALL BE REMOVED FROM SEDIMENT CONTROL STRUCTURES WHEN THE DESIGN CAPACITY HAS BEEN REDUCED BY FIFTY PERCENT (50%). DURING SEDIMENT REMOVAL, THE CONTRACTOR SHALL TAKE STEPS TO ENSURE THAT STRUCTURAL COMPONENTS OF EPSC MEASURES ARE NOT DAMAGED AND THUS MADE INEFFECTIVE. IF DAMAGE DOES OCCUR, THE CONTRACTOR SHALL REPAIR THE EPSC MEASURES AT THE CONTRACTOR'S OWN EXPENSE.

(18) THE EPSC PLAN SHALL BE UPDATED WHENEVER EPSC INSPECTIONS INDICATE, OR WHERE STATE OR FEDERAL OFFICIALS DETERMINE EPSC MEASURES ARE PROVING INEFFECTIVE IN ELIMINATING OR SIGNIFICANTLY MINIMIZING POLLUTANT SOURCES OR ARE OTHERWISE NOT ACHIEVING THE GENERAL OBJECTIVES OF CONTROLLING POLLUTANTS IN STORM WATER DISCHARGES ASSOCIATED WITH THE CONSTRUCTION ACTIVITY.

(19) SEDIMENT REMOVED FROM SEDIMENT CONTROL STRUCTURES SHALL BE PLACED AND TREATED IN A MANNER SO THAT THE SEDIMENT IS CONTAINED WITHIN THE PROJECT LIMITS AND DOES NOT MIGRATE ONTO ADJACENT PROPERTIES AND INTO WATERS OF THE STATE/U.S. COST FOR THIS TREATMENT SHALL BE INCLUDED IN PRICE BID FOR ITEM NO. 209-05 SEDIMENT REMOVAL, C.Y.

9-410.04

EROSION PREVENTION

NOTE: NOTES (20-27) SHALL BE ADDED TO THE PLANS FOR PROJECTS REQUIRING LESS THAN 1 ACRE OF TOTAL DISTURBED AREA, FOR WHICH AN NPDES PERMIT IS NOT REQUIRED. THESE NOTES SHOULD NOT BE ADDED TO RESURFACING PLANS.

(20) CONSTRUCTION SHALL BE SEQUENCED AND STAGED TO MINIMIZE THE EXPOSURE TIME OF GRADED OR DENUDED SOIL AREAS, PRESERVE TOPSOIL, AND MINIMIZE SOIL COMPACTION.

(21) THE ACCEPTED EPSC PLAN SHALL REQUIRE THAT EPSC MEASURES BE IN PLACE BEFORE CLEARING, GRUBBING, EXCAVATION, GRADING, CULVERT OR BRIDGE CONSTRUCTION, CUTTING, FILLING, OR ANY OTHER EARTHWORK OCCURS, EXCEPT AS SUCH WORK MAY BE NECESSARY TO INSTALL EPSC MEASURES.

(22) NO WORK SHALL BE STARTED UNTIL THE CONTRACTOR'S PLAN FOR THE STAGING OF OPERATIONS, INCLUDING THE PLAN FOR STAGING OF TEMPORARY AND PERMANENT EPSC MEASURES, HAS BEEN ACCEPTED BY THE TDOT RESPONSIBLE PARTY. THE CONTRACTOR'S EPSC PLAN SHALL INCORPORATE AND SUPPLEMENT, AS ACCEPTABLE, THE BASIC EPSC DEVICES ON THE EPSC PLAN.

(23) TEMPORARY STABILIZATION SHALL BE INITIATED WITHIN 14 CALENDAR DAYS WHEN CONSTRUCTION ACTIVITIES ON A PORTION OF THE SITE ARE TEMPORARILY CEASED AND EARTH DISTURBING ACTIVITIES WILL NOT RESUME UNTIL AFTER 14 CALENDAR DAYS. PERMANENT STABILIZATION MEASURES IN DISTURBED AREAS SHALL BE INITIATED WITHIN 14 CALENDAR DAYS AFTER FINAL GRADING OF ANY PHASE OF CONSTRUCTION.

(24) STEEP SLOPES SHALL BE TEMPORARILY STABILIZED NOT LATER THAN 7 DAYS AFTER CONSTRUCTION ACTIVITY ON THE SLOPE HAS TEMPORARILY OR PERMANENTLY CEASED. STEEP SLOPES ARE DEFINED AS A NATURAL OR CREATED SLOPE OF 35% GRADE OR GREATER REGARDLESS OF HEIGHT.

(25) PERMANENT STABILIZATION WILL REPLACE TEMPORARY MEASURES AS SOON AS PRACTICABLE. PRIORITY SHALL BE GIVEN TO FINISHING OPERATIONS AND PERMANENT EPSC MEASURES OVER TEMPORARY EPSC MEASURES ON ALL PROJECTS.

(26) TEMPORARY OR PERMANENT STABILIZATION MUST BE FREE OF FINES (SILT AND CLAY SIZED PARTICLES). UNPACKED GRAVEL CONTAINING FINES OR CRUSHER-RUN WILL NOT BE CONSIDERED SUFFICIENT STABILIZATION.

(27) DELAYING THE PLANTING OF COVER VEGETATION UNTIL WINTER MONTHS OR DRY MONTHS SHOULD BE AVOIDED.

9-410.05

PERMITS, PLANS & RECORDS

NOTE: NOTE (28) SHALL BE ADDED TO THE PLANS FOR PROJECTS REQUIRING LESS THAN 1 ACRE OF TOTAL DISTURBED AREA, FOR WHICH AN NPDES PERMIT IS NOT REQUIRED. THIS NOTE SHOULD NOT BE ADDED TO RESURFACING PLANS.

(28) THE EPSC PLAN IS TO SERVE AS AN INITIAL GUIDE FOR SITE PERSONNEL AS THE CONSTRUCTION PROCESS DEVELOPS. IT MUST BE AMENDED, MODIFIED, AND UPDATED WHENEVER A CHANGE IN THE DESIGN OR CONSTRUCTION OF THE PROJECT OCCURS. THE STAGES DEPICTED IN THE EPSC PLANS MAY NOT COINCIDE WITH THE ACTUAL PHASES OF CONSTRUCTION ESTABLISHED BY THE CONTRACTOR DURING CONSTRUCTION, THUS MODIFICATIONS WILL BE REQUIRED TO ENSURE THE EPSC PLAN IS MAINTAINED TO DEPICT CURRENT SITE CONDITIONS. IT SHOULD BE MAINTAINED SUCH THAT IT WILL ALWAYS REFLECT THE MEASURES THAT ARE INSTALLED DURING THE VARIOUS PHASES OF

SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION AND SEDIMENT CONTROL NOTES

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	22

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND		
SYMBOL	ITEM	STD. DWG.
.....	TEMPORARY HIGH VISIBILITY FENCE	S-F-1
	SEDIMENT FILTER BAG	EC-STR-2
SFB SFB	SILT FENCE WITH WIRE BACKING	EC-STR-3C
	TEMPORARY CONSTRUCTION EXIT	EC-STR-25
	TEMPORARY CULVERT CROSSING (TWO 36" PIPES)	EC-STR-25
IN DIV	INSTREAM DIVERSION	EC-STR-30 EC-STR-30A

EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

SEALED BY

STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION
EROSION PREVENTION & SEDIMENT CONTROL (EPSC) LEGEND & TABULATION

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	23

END PROJECT NO. 38S019-F2-002 R.O.W.
PROP. ℄ SR-19 STA. 633+87.00
N 506209.6449 E 963451.0507

STP-19(60)
BEGIN PROJECT NO. 38S019-F2-003 R.O.W.
PROP. ℄ SR-19 STA. 649+82.76
N 505017.2538 E 964511.5467

650

655

CULTIVATED FIELD

STR-1

CULTIVATED FIELD

SR-19 STA. 652+51.79=
SMALL RD. STA. 50+00.00
N 504816.2238 E 964690.3399

22.9'

SR-19

N49°13'15"E

WWC-4
HDF-2

STR-1

PROP. R.O.W.

SMALL RD. (ASPH.)

CULTIVATED FIELD

PROP. R.O.W.

PROP. R.O.W.

TEMP. CONST. ESMT.

138.8' N65°53'21"E

SMALL RD.

LIMIT OF CONST.
STA. 47+65.00

EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

EPSC STAGE I

CORRESPONDS TO CLEARING AND GRUBBING PHASE

SEE SHEET 21 AND 22 FOR NOTES AND LEGEND

SEALED BY

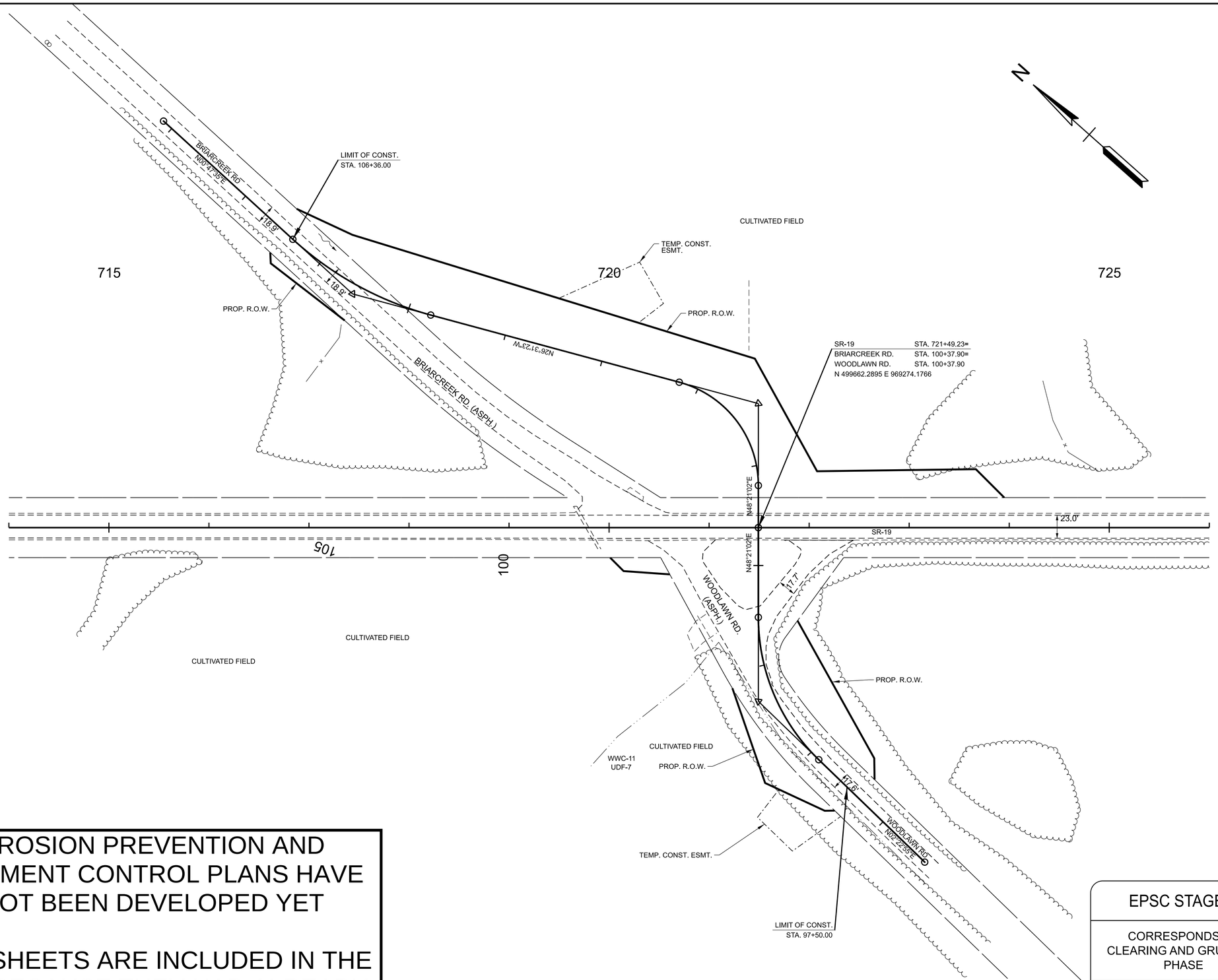
COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) PLANS
SMALL RD
STA. 47+65.00 TO STA. 50+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	23A



EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

EPSC STAGE I

CORRESPONDS TO CLEARING AND GRUBBING PHASE

SEE SHEET 21 AND 22 FOR NOTES AND LEGEND

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

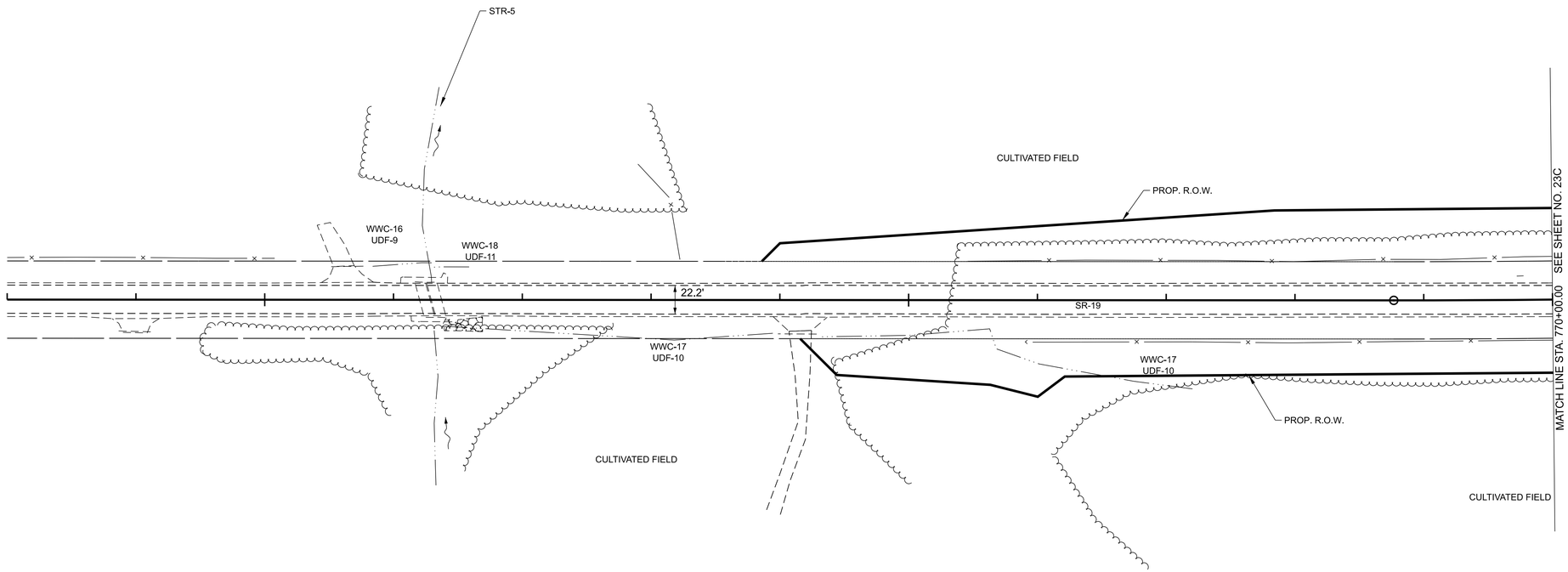
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) PLANS

WOODLAWN RD AND BRIARCREEK RD
STA. 97+50.00 TO STA. 106+36.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	23B



EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

EPSC STAGE I

CORRESPONDS TO CLEARING AND GRUBBING PHASE

SEE SHEET 21 AND 22 FOR NOTES AND LEGEND

SEALED BY

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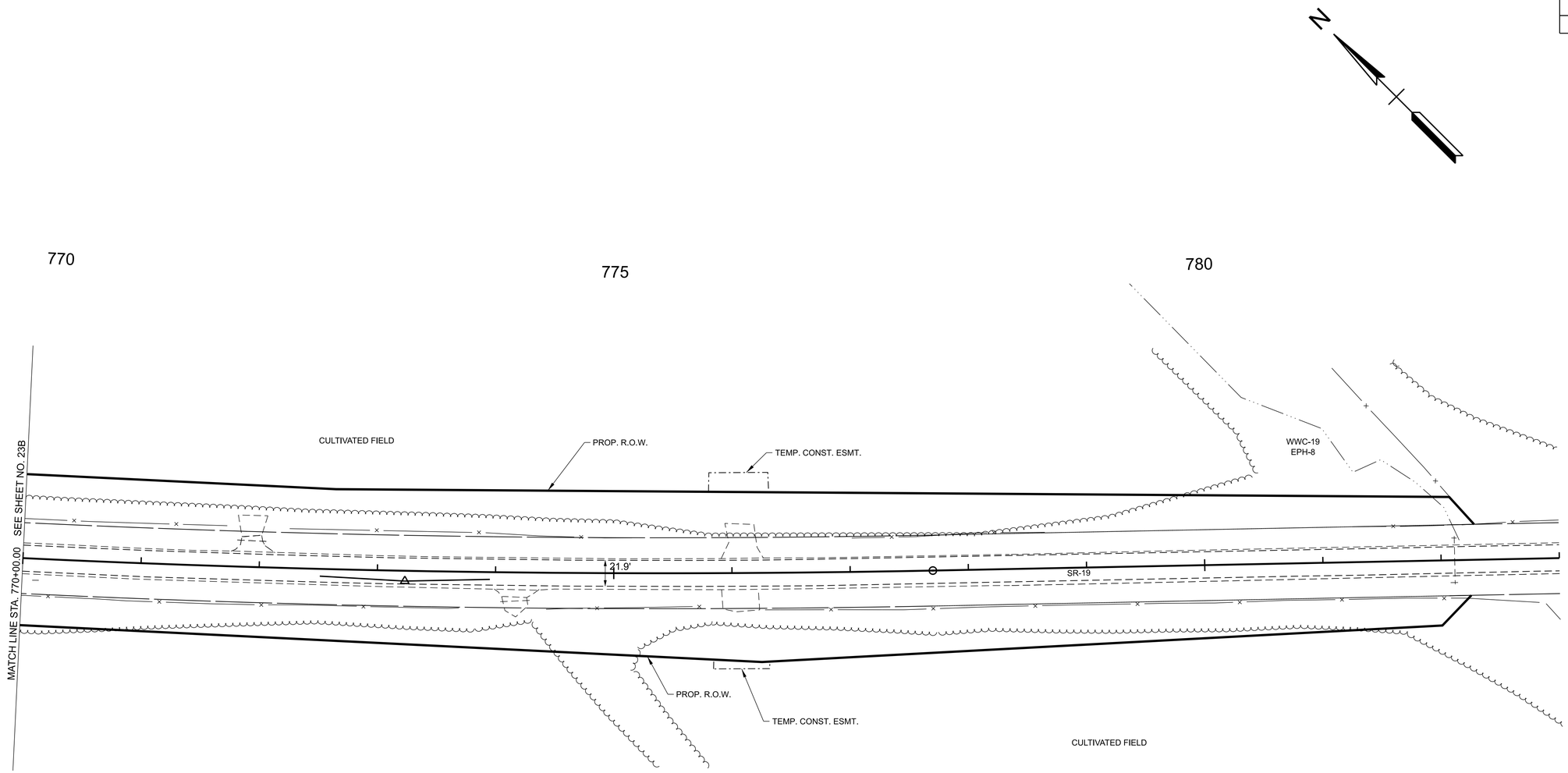
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) PLANS

SR-19
STA. 758+00.00 TO STA. 770+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	23C



EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

EPSC STAGE I

CORRESPONDS TO CLEARING AND GRUBBING PHASE

SEE SHEET 21 AND 22 FOR NOTES AND LEGEND

SEALED BY

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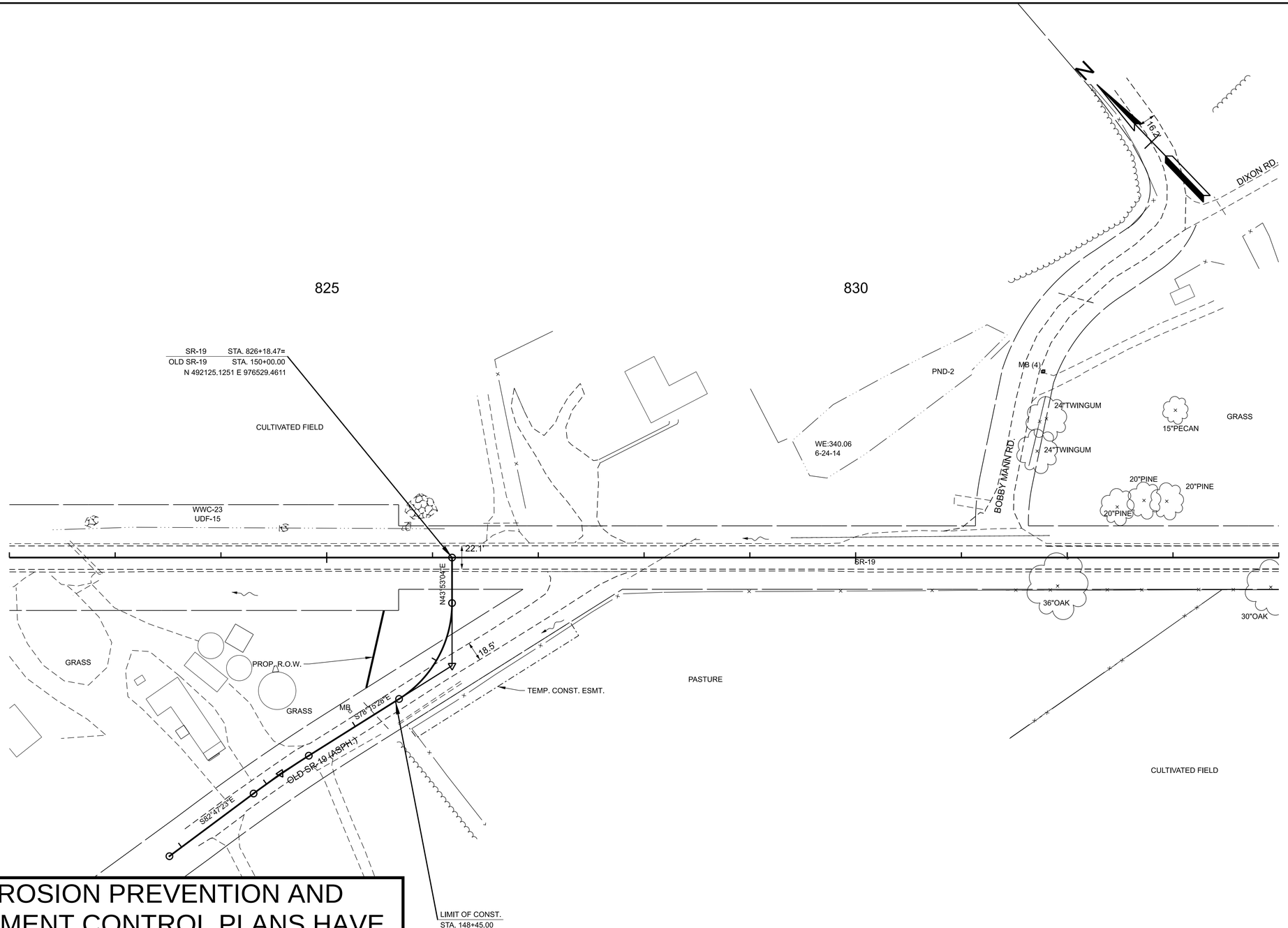
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) PLANS

SR-19
STA. 770+00.00 TO STA. 783+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	23D



EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

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EPSC STAGE I

CORRESPONDS TO CLEARING AND GRUBBING PHASE

SEE SHEET 21 AND 22 FOR NOTES AND LEGEND

SEALED BY

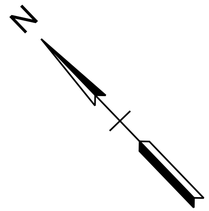
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) PLANS

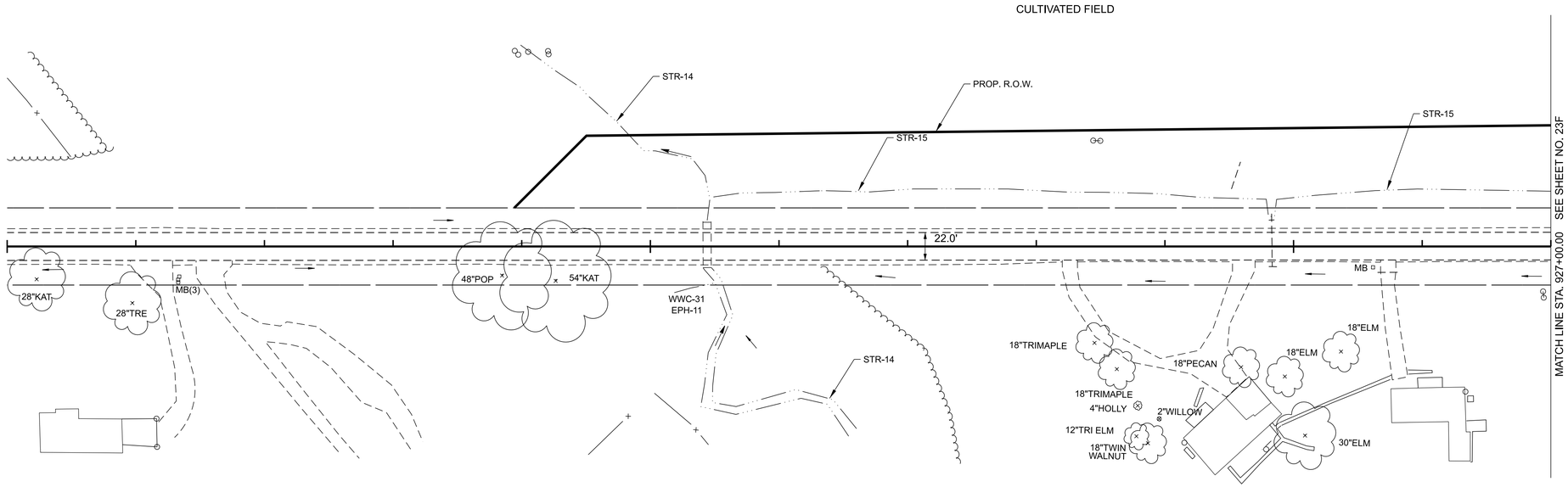
OLD SR-19 AND BOBBY MANN RD
STA. 145+85.00 TO STA. 201+40.00
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	23E



920

925



EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

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EPSC STAGE I

CORRESPONDS TO CLEARING AND GRUBBING PHASE

SEE SHEET 21 AND 22 FOR NOTES AND LEGEND

SEALED BY

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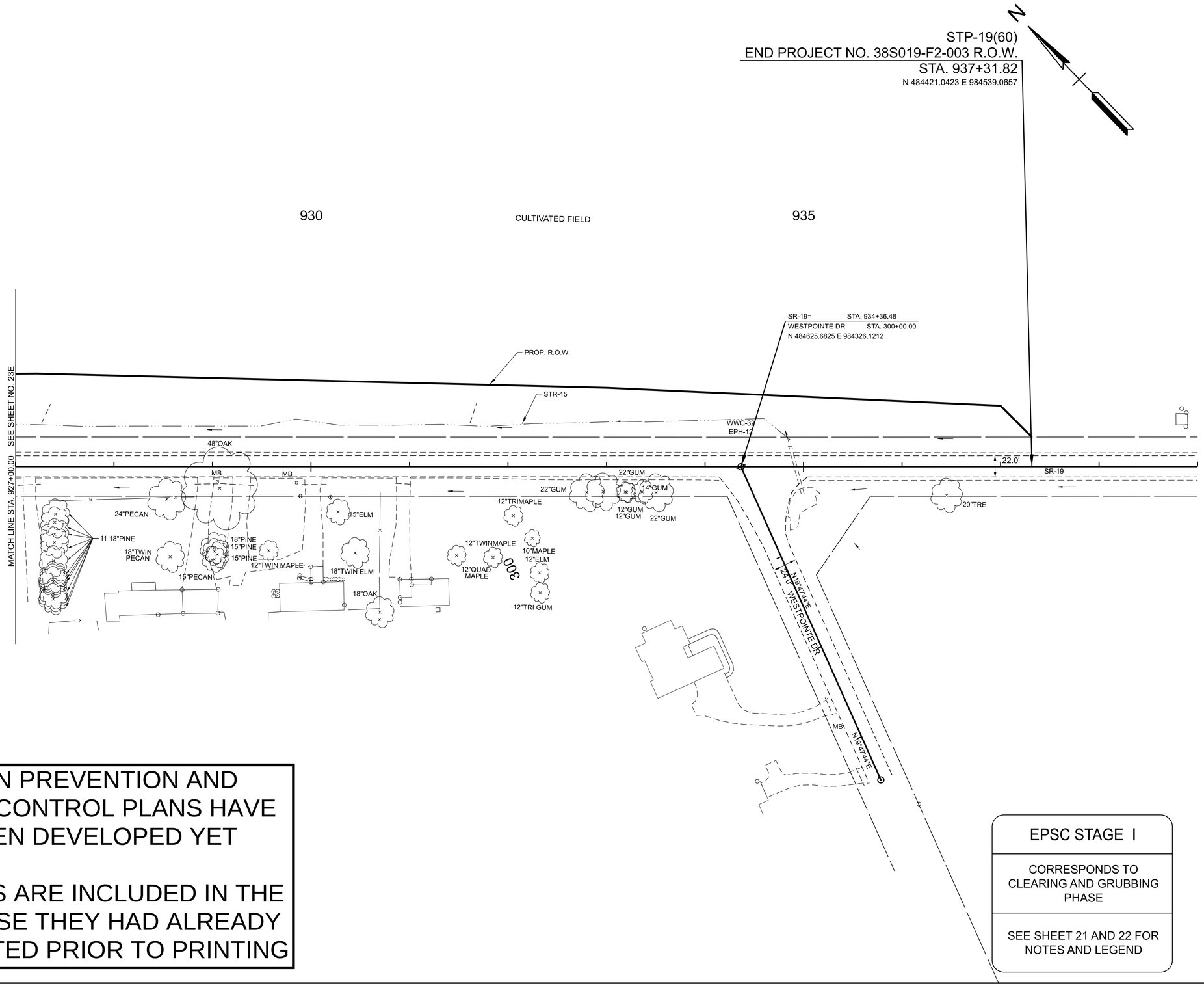
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) PLANS

STA. 915+00.00 TO STA. 927+00.00
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	23F

STP-19(60)
END PROJECT NO. 38S019-F2-003 R.O.W.
STA. 937+31.82
N 484421.0423 E 984539.0657



EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

EPSC STAGE I

CORRESPONDS TO CLEARING AND GRUBBING PHASE

SEE SHEET 21 AND 22 FOR NOTES AND LEGEND

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) PLANS

WESTPOINTE DR
STA. 928+93.14 TO STA. 941+07.84
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	24

END PROJECT NO. 38S019-F2-002 R.O.W.
PROP. ℄ SR-19 STA. 633+87.00
N 506209.6449 E 963451.0507

STP-19(60)
BEGIN PROJECT NO. 38S019-F2-003 R.O.W.
PROP. ℄ SR-19 STA. 649+82.76
N 505017.2538 E 964511.5467

650

655

STR-1

SR-19 STA. 652+51.79=
SMALL RD. STA. 50+00.00
N 504816.2238 E 964690.3399

50'

22.9'

SR-19

N49°13'15"E

WWC-4
NDF-2

STR-1

PROP.
R.O.W.

SMALL RD. (ASPH.)

PROP. R.O.W.

PROP. R.O.W.

TEMP. CONST. ESMT.

116.8'

N49°53'24"E

SMALL RD

LIMIT OF CONST.
STA. 47+65.00

EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

EPSC STAGE II

CORRESPONDS TO INTERMEDIATE PHASE

SEE SHEET 21 AND 22 FOR NOTES AND LEGEND

SEALED BY

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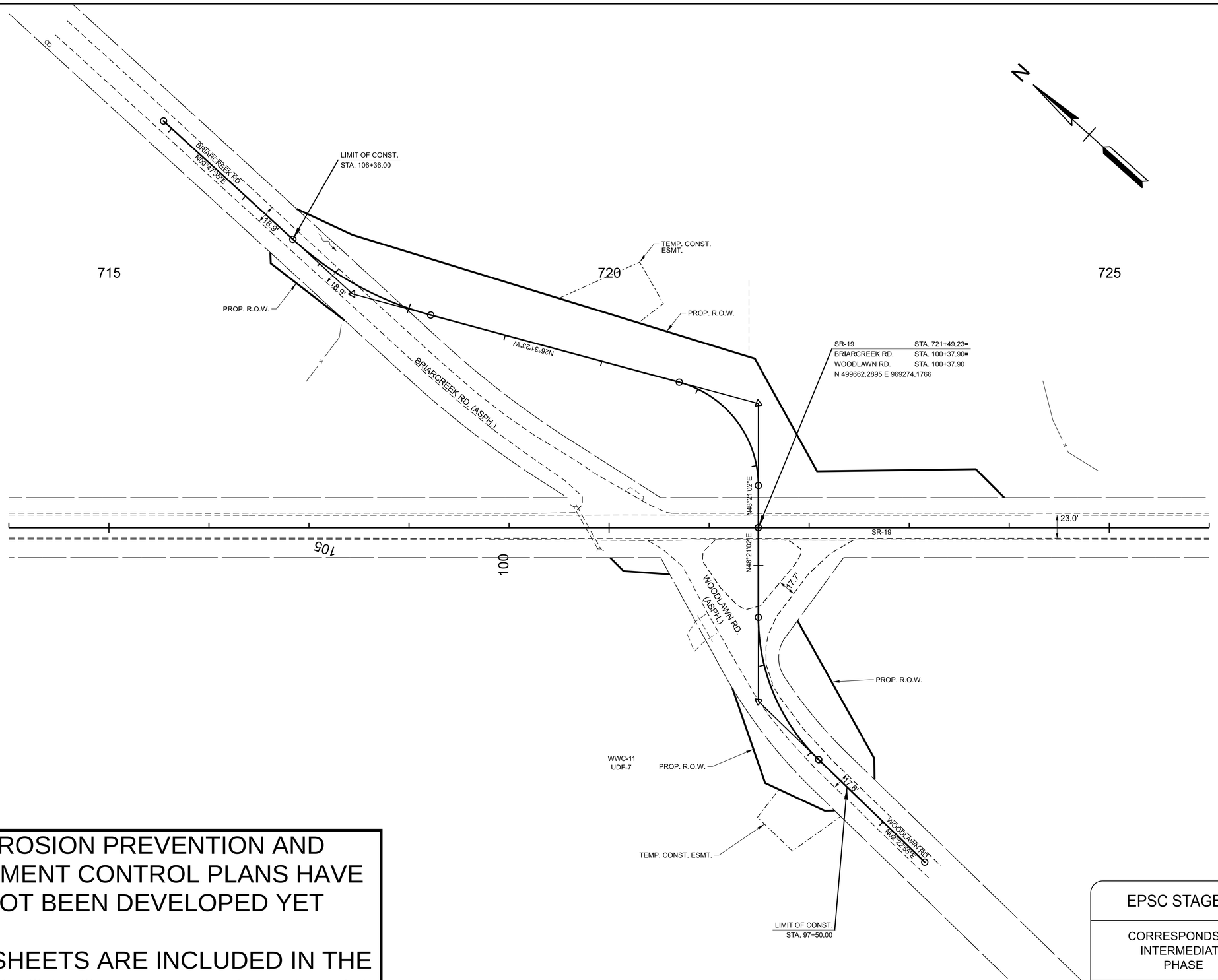
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) PLANS

SMALL RD
STA. 48+00.00 TO STA. 50+36.93
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	24A



EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

EPSC STAGE II

CORRESPONDS TO INTERMEDIATE PHASE

SEE SHEET 21 AND 22 FOR NOTES AND LEGEND

SEALED BY

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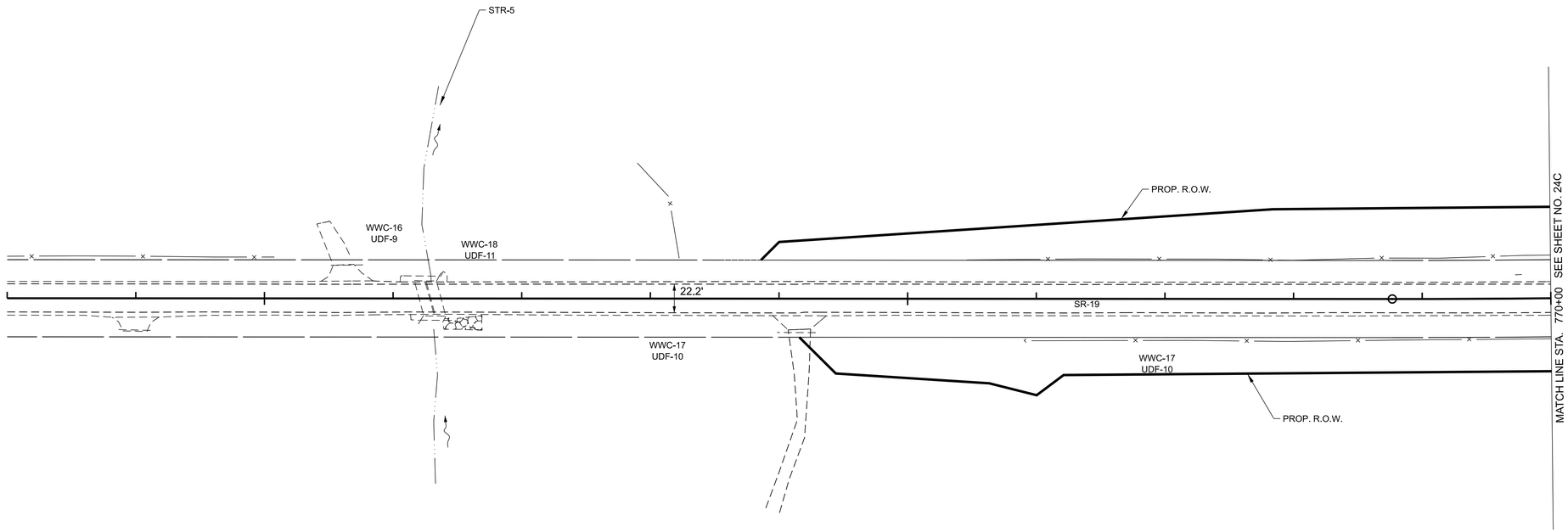
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) PLANS

WOODLAWN RD AND BRIARCREEK RD
STA. 97+50.00 TO STA. 106+36.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	24B



EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

EPSC STAGE II

CORRESPONDS TO INTERMEDIATE PHASE

SEE SHEET 21 AND 22 FOR NOTES AND LEGEND

SEALED BY

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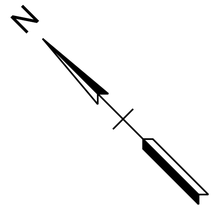
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) PLANS

SR-19
STA. 758+00.00 TO STA. 770+00.00
SCALE: 1" = 50'

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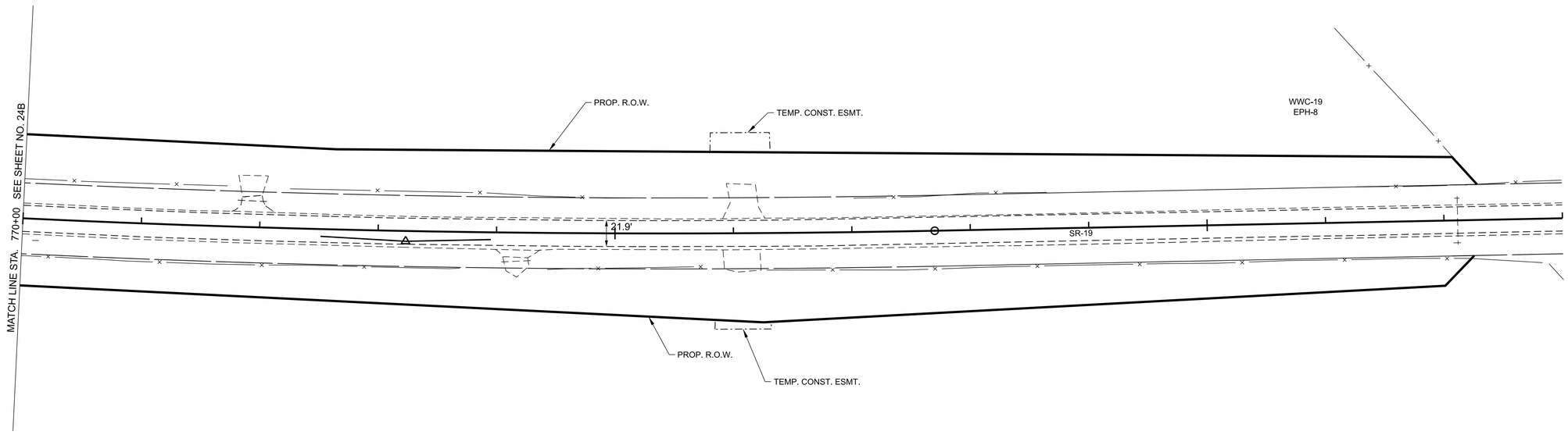
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	24C



770

775

780



EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

EPSC STAGE II

CORRESPONDS TO INTERMEDIATE PHASE

SEE SHEET 21 AND 22 FOR NOTES AND LEGEND

SEALED BY

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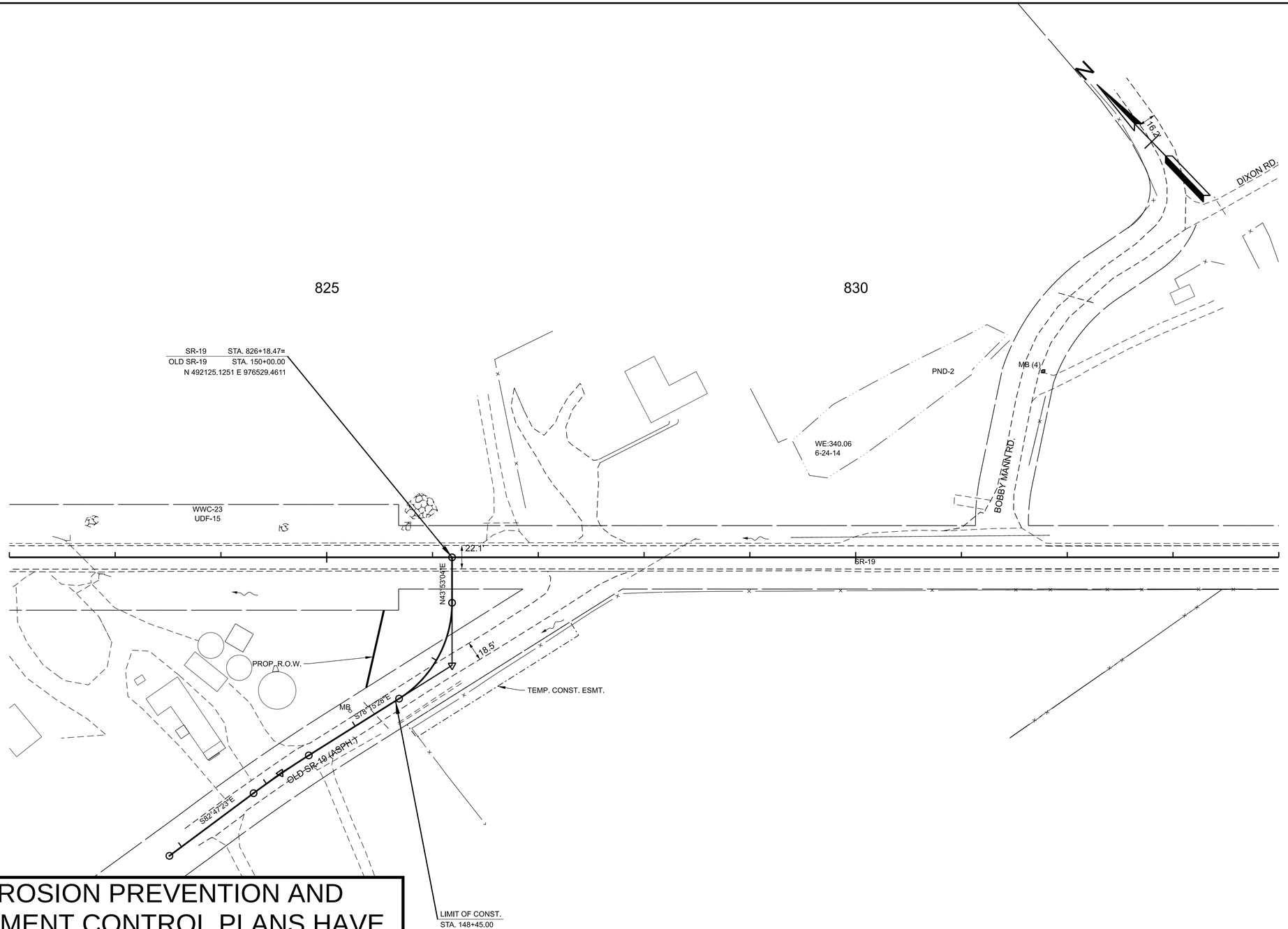
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) PLANS

SR-19
STA. 770+00.00 TO STA. 783+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	24D



EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

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EPSC STAGE II

CORRESPONDS TO INTERMEDIATE PHASE

SEE SHEET 21 AND 22 FOR NOTES AND LEGEND

SEALED BY

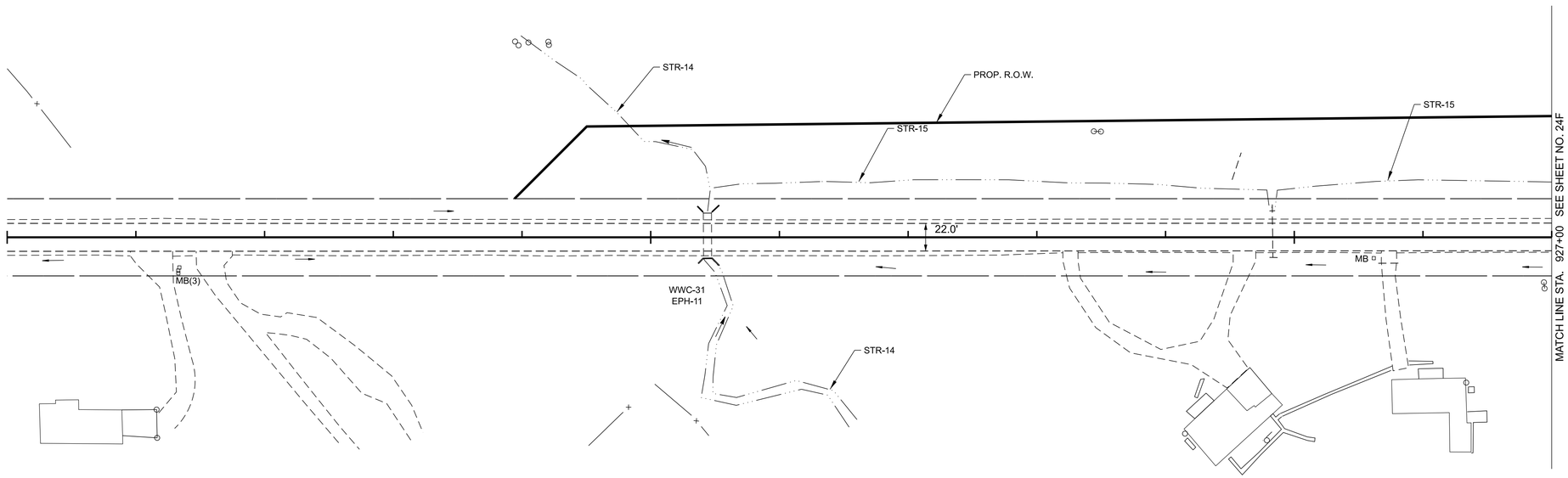
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) PLANS

OLD SR-19 AND BOBBY MANN RD
STA. 145+85.00 TO STA. 201+40.00
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	24E



EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

EPSC STAGE II

CORRESPONDS TO INTERMEDIATE PHASE

SEE SHEET 21 AND 22 FOR NOTES AND LEGEND

SEALED BY

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) PLANS

STA. 915+00.00 TO STA. 927+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	24F

STP-19(60)
END PROJECT NO. 38S019-F2-003 R.O.W.
STA. 937+31.82
N 484421.0423 E 984539.0657

930

935

SR-19= STA. 934+36.48
WESTPOINTE DR STA. 300+00.00
N 484625.6825 E 984326.1212

PROP. R.O.W.

STR-15

WWC-32
EPH-12

22.0'

SR-19

MB

MB

MB

MATCH LINE STA. 927+00 SEE SHEET NO. 24E

300

N19°47'44"E

124.0'

WESTPOINTE DR

N19°47'44"E

EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

EPSC STAGE II

CORRESPONDS TO INTERMEDIATE PHASE

SEE SHEET 21 AND 22 FOR NOTES AND LEGEND

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) PLANS

STA. 927+00.00 TO STA. 939+00.00
SCALE: 1" = 50'

7/18/2025 4:16:12 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	25

END PROJECT NO. 38S019-F2-002 R.O.W.
PROP. ℄ SR-19 STA. 633+87.00
N 506209.6449 E 963451.0507

STP-19(60)
BEGIN PROJECT NO. 38S019-F2-003 R.O.W.
PROP. ℄ SR-19 STA. 649+82.76
N 505017.2538 E 964511.5467

650

655

STR-1

SR-19 STA. 652+51.79=
SMALL RD. STA. 50+00.00
N 504816.2238 E 964690.3399

50

SR-19

N49°13'15"E

WWC-4
HDF-2

STR-1

PROP. R.O.W.

PROP. R.O.W.

PROP. R.O.W.

TEMP. CONST. ESMT.

SMALL RD.
N45°53'24"E

LIMIT OF CONST.
STA. 47+65.00

EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

EPSC STAGE III

CORRESPONDS TO FINAL CONSTRUCTION PHASE

SEE SHEET 21 AND 22 FOR NOTES AND LEGEND

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

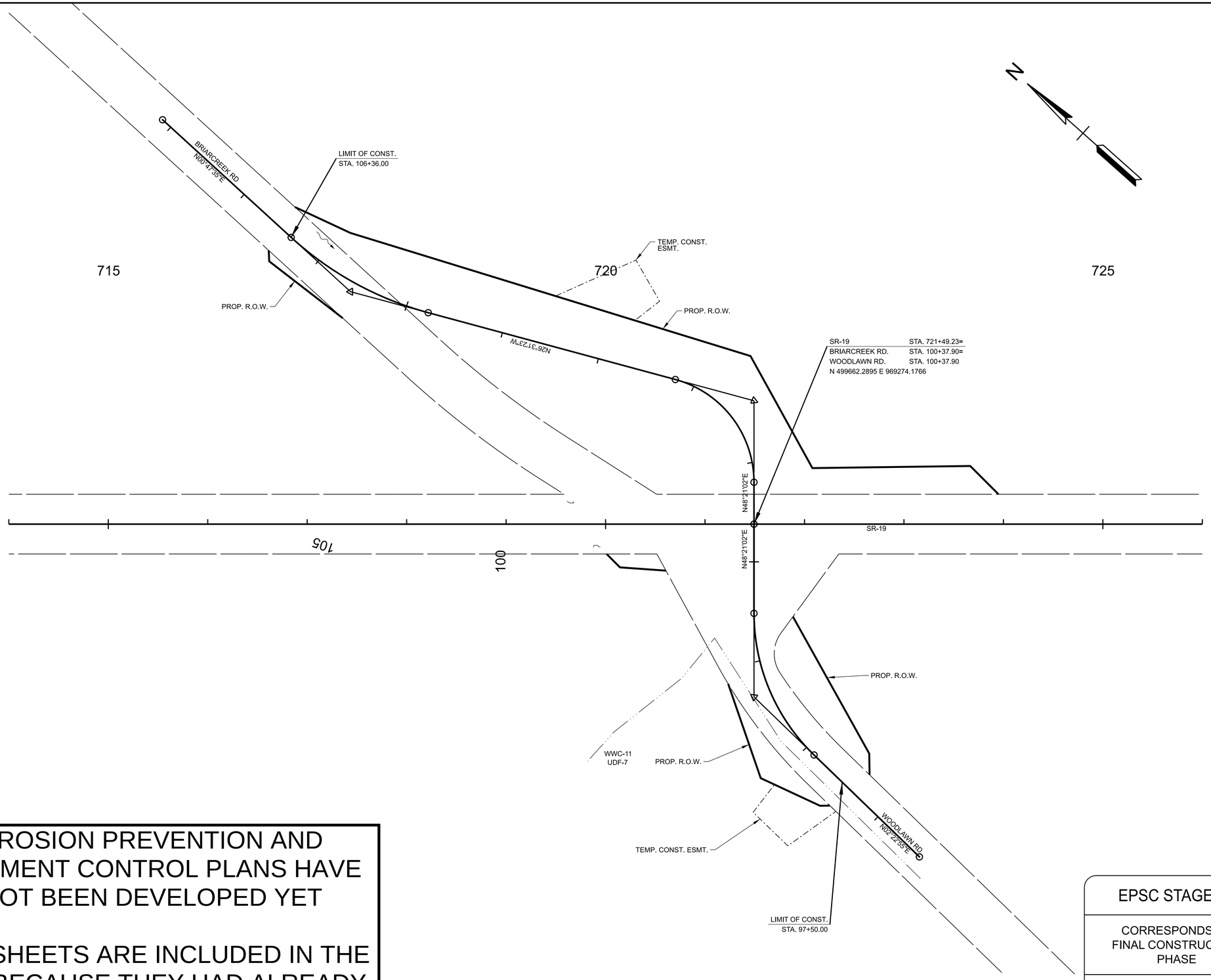
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) PLANS

SMALL RD
STA. 48+00.00 TO STA. 50+36.93
SCALE: 1" = 50'

7/18/2025 4:16:29 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	25A



EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

EPSC STAGE III

CORRESPONDS TO FINAL CONSTRUCTION PHASE

SEE SHEET 21 AND 22 FOR NOTES AND LEGEND

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

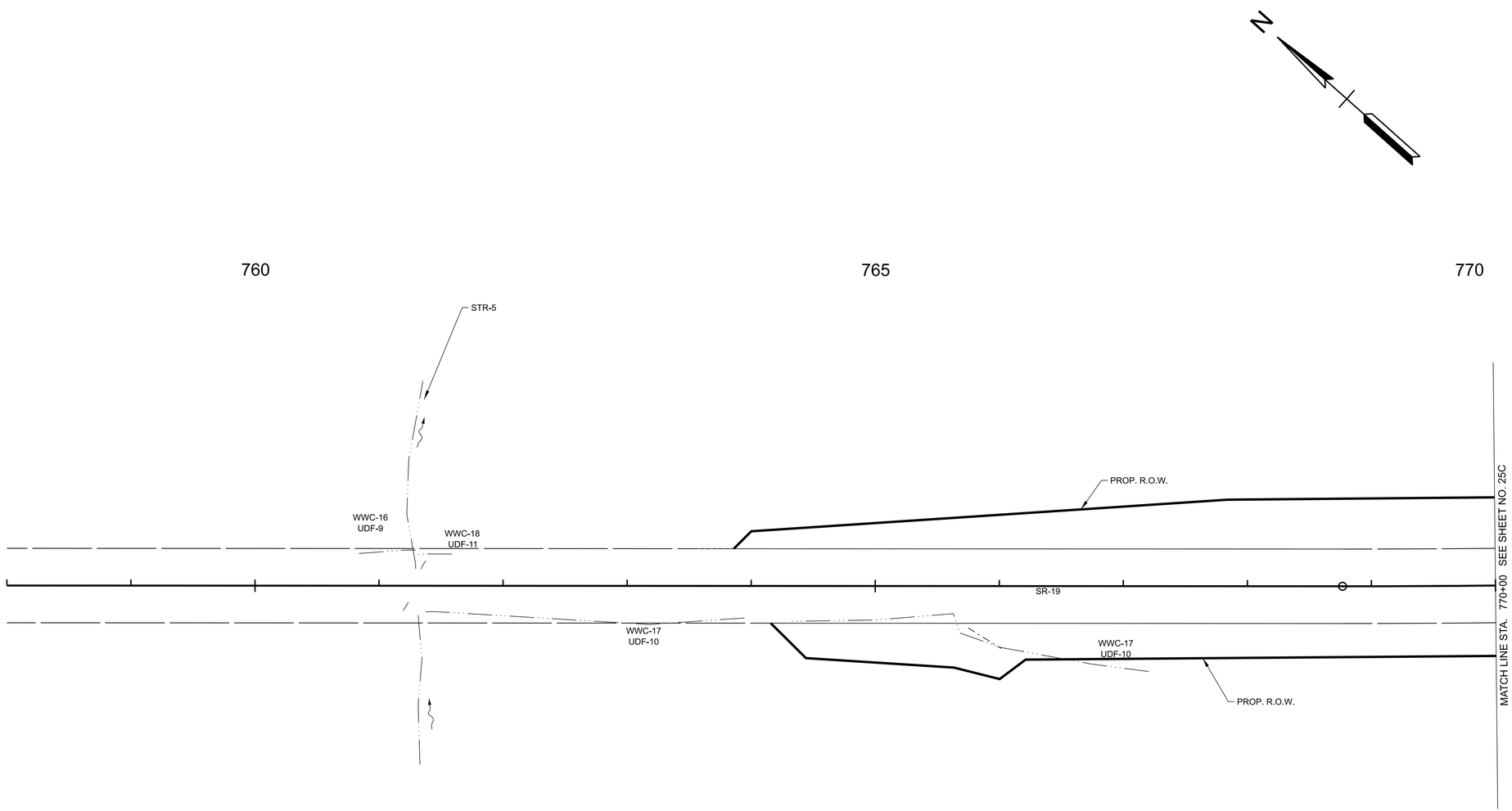
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) PLANS

WOODLAWN RD AND BRIARCREEK RD
STA. 97+50.00 TO STA. 106+36.00
SCALE: 1" = 50'

7/18/2025 4:16:30 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	25B



EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

EPSC STAGE III

CORRESPONDS TO FINAL CONSTRUCTION PHASE

SEE SHEET 21 AND 22 FOR NOTES AND LEGEND

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) PLANS

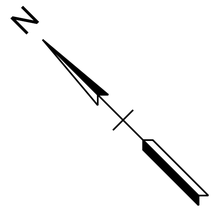
SR-19

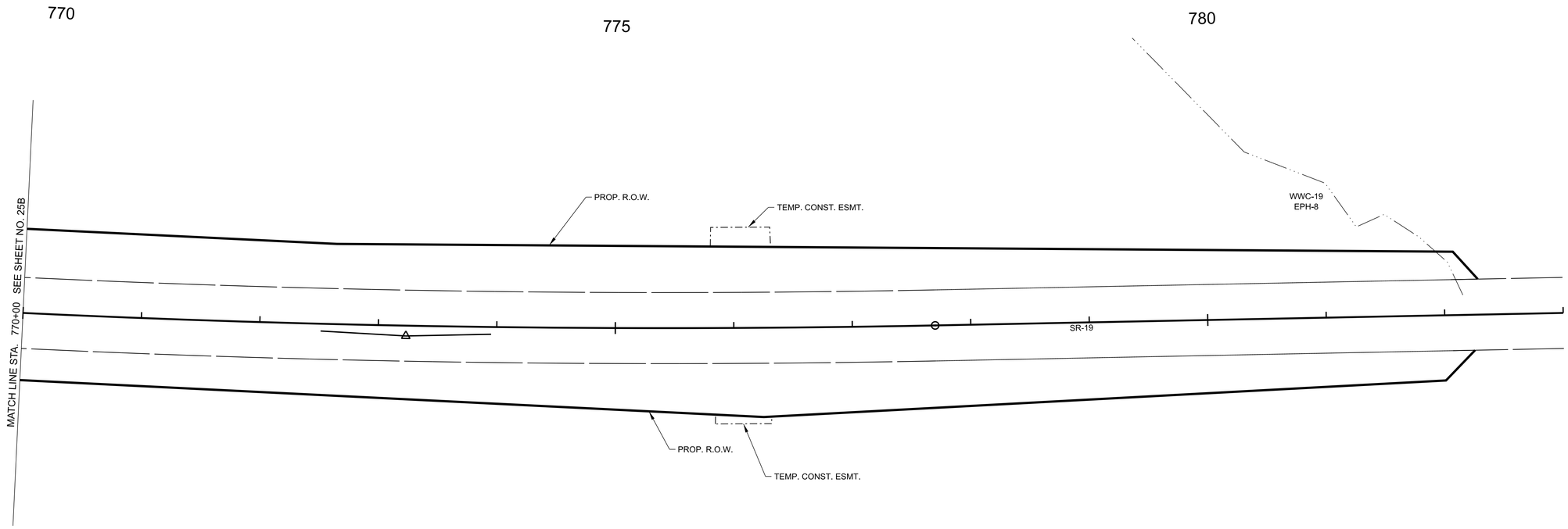
STA. 758+00.00 TO STA. 770+00.00

SCALE: 1" = 50'

7/18/2025 4:16:31 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	25C





EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

EPSC STAGE III

CORRESPONDS TO FINAL CONSTRUCTION PHASE

SEE SHEET 21 AND 22 FOR NOTES AND LEGEND

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

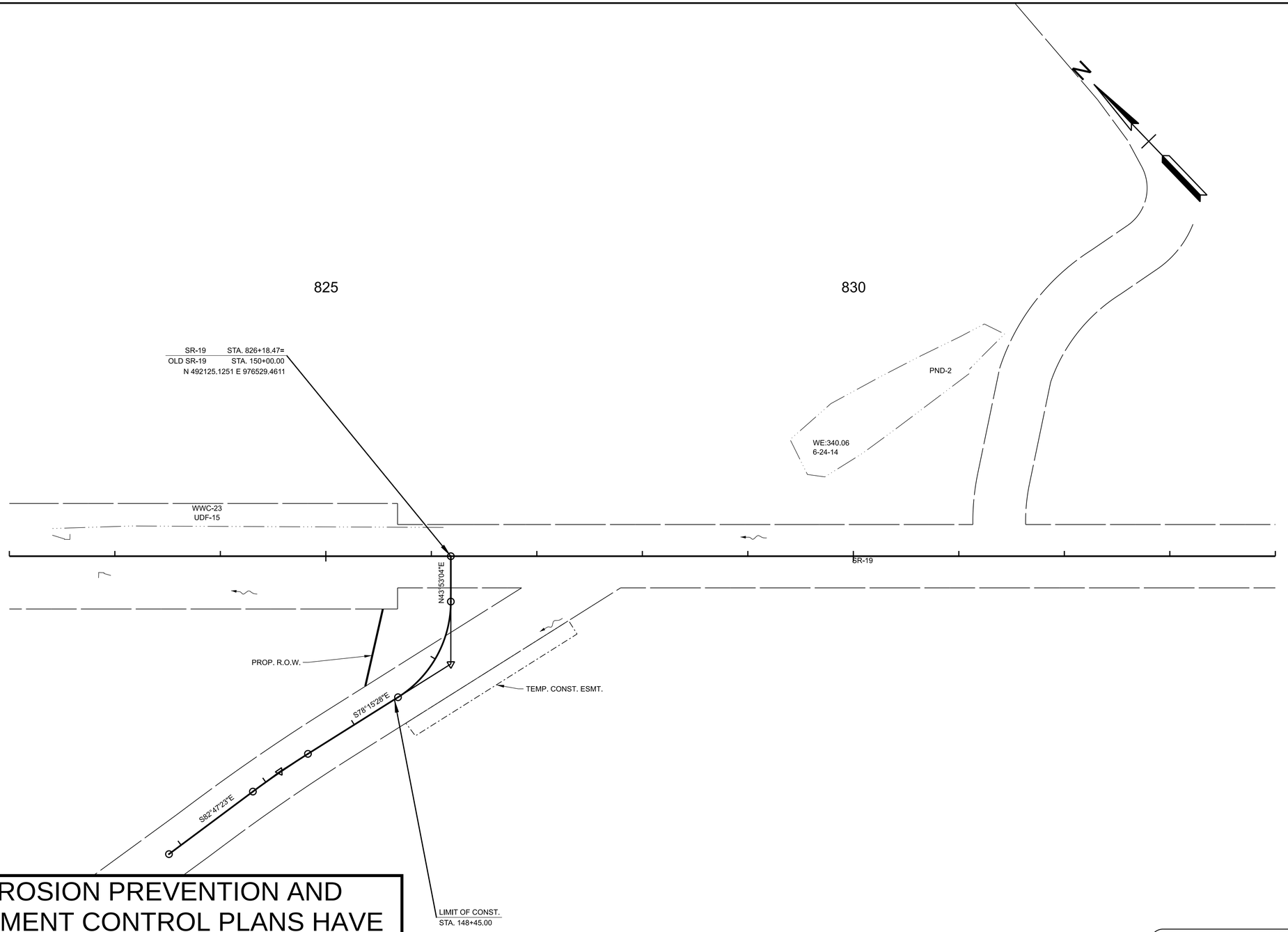
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) PLANS

SR-19
STA. 770+00.00 TO STA. 783+00.00
SCALE: 1" = 50'

7/18/2025 4:16:32 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	25D



EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

EPSC STAGE III

CORRESPONDS TO FINAL CONSTRUCTION PHASE

SEE SHEET 21 AND 22 FOR NOTES AND LEGEND

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

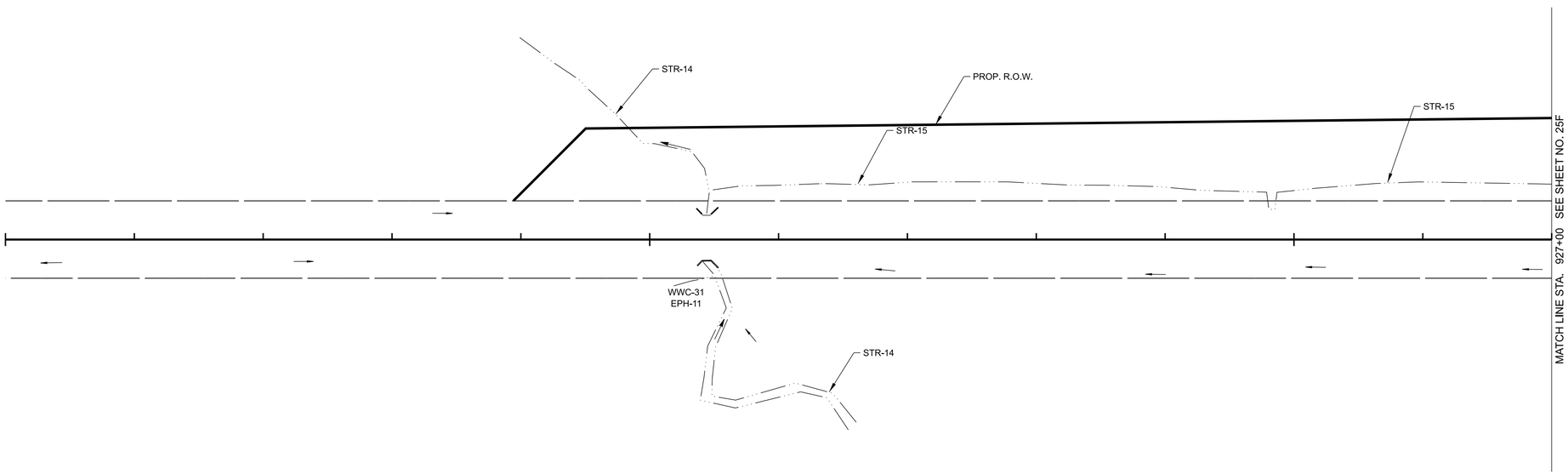
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL (EPSC) PLANS

OLD SR-19 AND BOBBY MANN RD
STA. 145+85.00 TO STA. 201+40.00
SCALE: 1" = 50'

7/18/2025 4:16:34 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	25E



EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

EPSC STAGE III

CORRESPONDS TO FINAL CONSTRUCTION PHASE

SEE SHEET 21 AND 22 FOR NOTES AND LEGEND

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

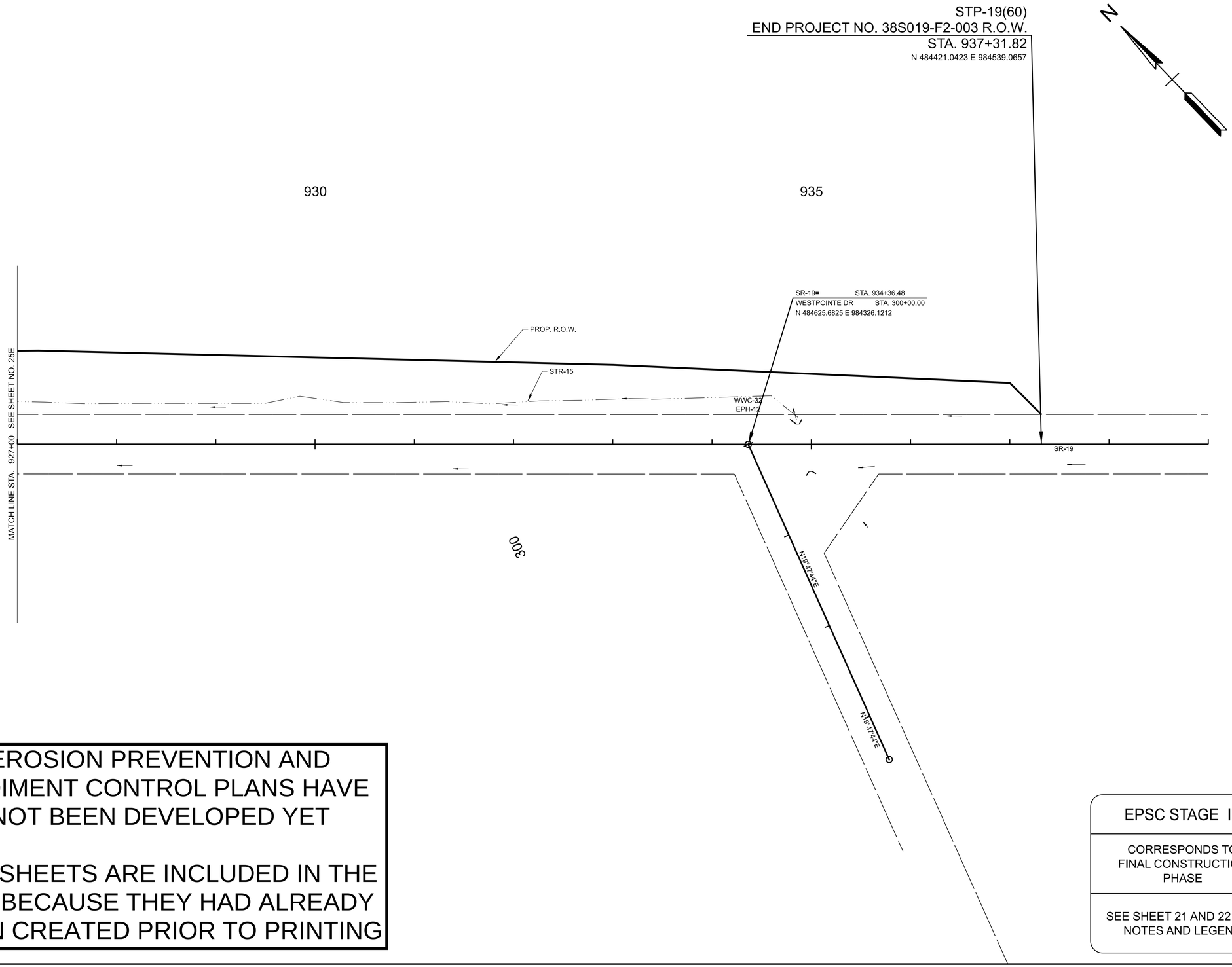
EROSION PREVENTION & SEDIMENT CONTROL (EPSC) PLANS

STA. 915+00.00 TO STA. 927+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	25F

STP-19(60)
END PROJECT NO. 38S019-F2-003 R.O.W.
STA. 937+31.82
N 484421.0423 E 984539.0657



EROSION PREVENTION AND SEDIMENT CONTROL PLANS HAVE NOT BEEN DEVELOPED YET

THE SHEETS ARE INCLUDED IN THE SET BECAUSE THEY HAD ALREADY BEEN CREATED PRIOR TO PRINTING

EPSC STAGE III

CORRESPONDS TO FINAL CONSTRUCTION PHASE

SEE SHEET 21 AND 22 FOR NOTES AND LEGEND

SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

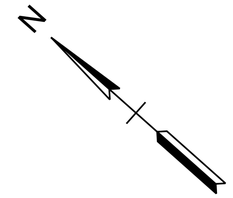
EROSION PREVENTION & SEDIMENT CONTROL (EPSC) PLANS

STA. 927+00.00 TO STA. 939+00.00
SCALE: 1" = 50'

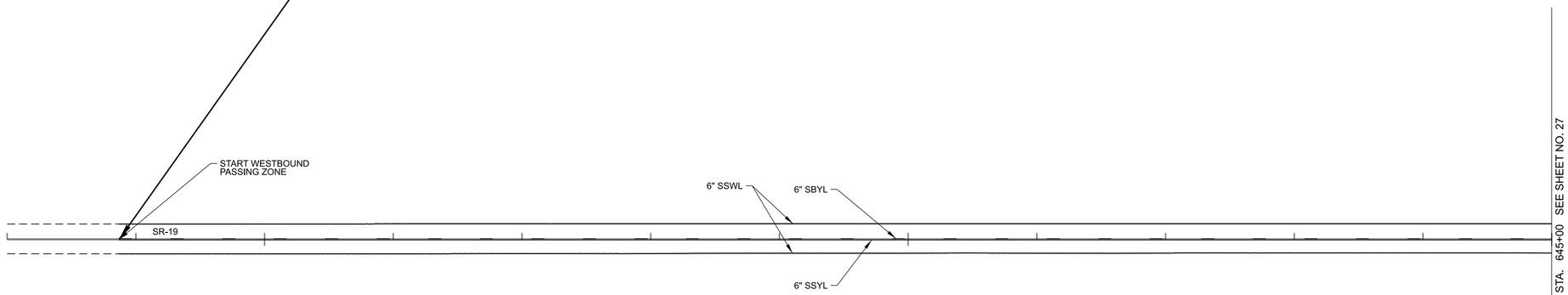
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	26

STP-19(55)
END PROJECT NO. 38S019-F2-002 R.O.W.
PROP. ℄ SR-19 STA. 633+87.00
N 506209.6449 E 963451.0507



635 640 645



SEALED BY

COORDINATES ARE NAD 83(1995), ARE
DATUM ADJUSTED BY THE FACTOR
OF 1.00006 AND TIED TO THE TGRN.
ALL ELEVATIONS ARE REFERENCED
TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

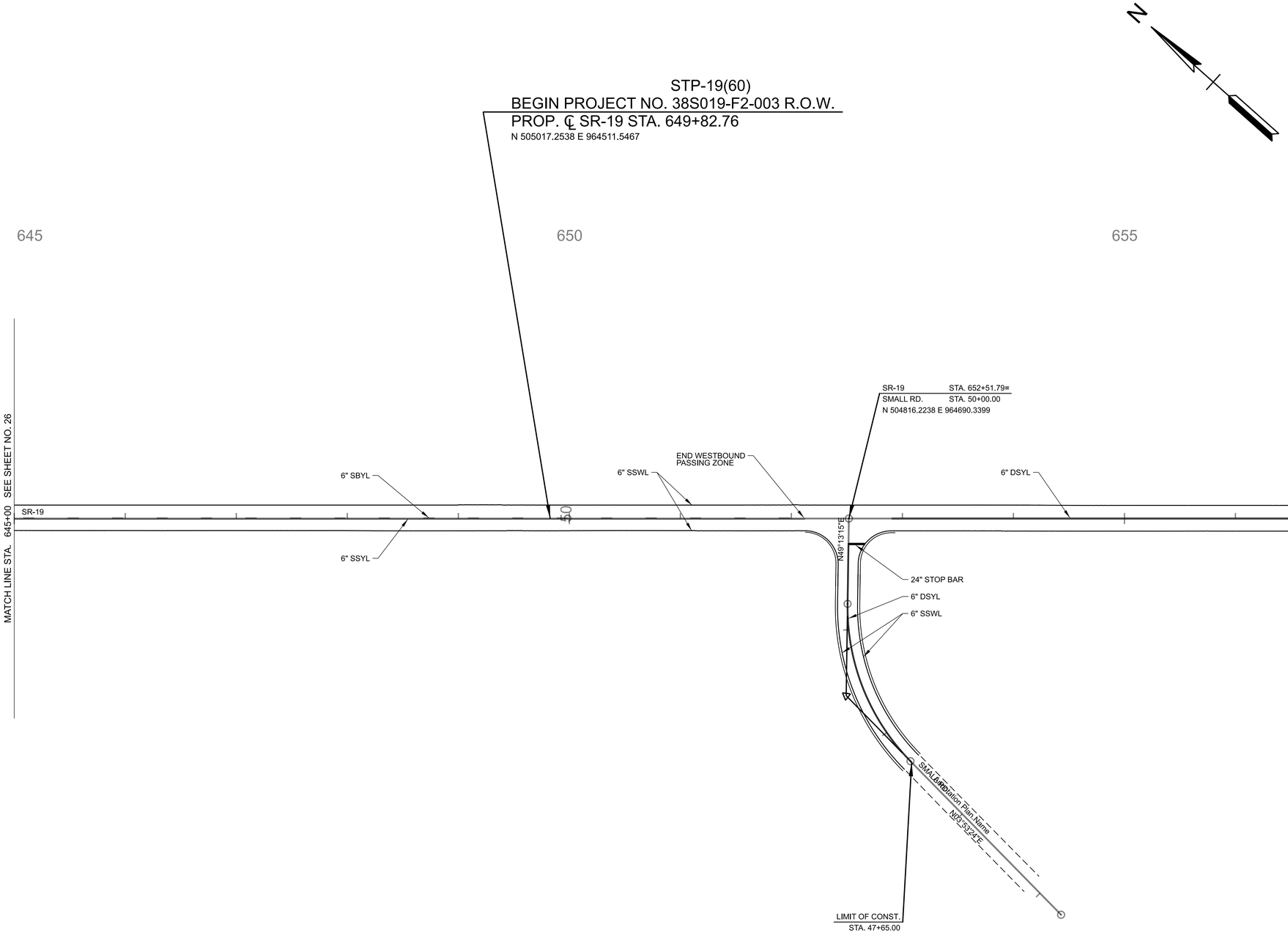
SIGNING AND PAVEMENT MARKING PLAN

STA. 633+00.00 TO STA. 645+00.00
SCALE: 1" = 50'

7/18/2025 4:55:06 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	27

STP-19(60)
BEGIN PROJECT NO. 38S019-F2-003 R.O.W.
PROP. ℄ SR-19 STA. 649+82.76
N 505017.2538 E 964511.5467



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

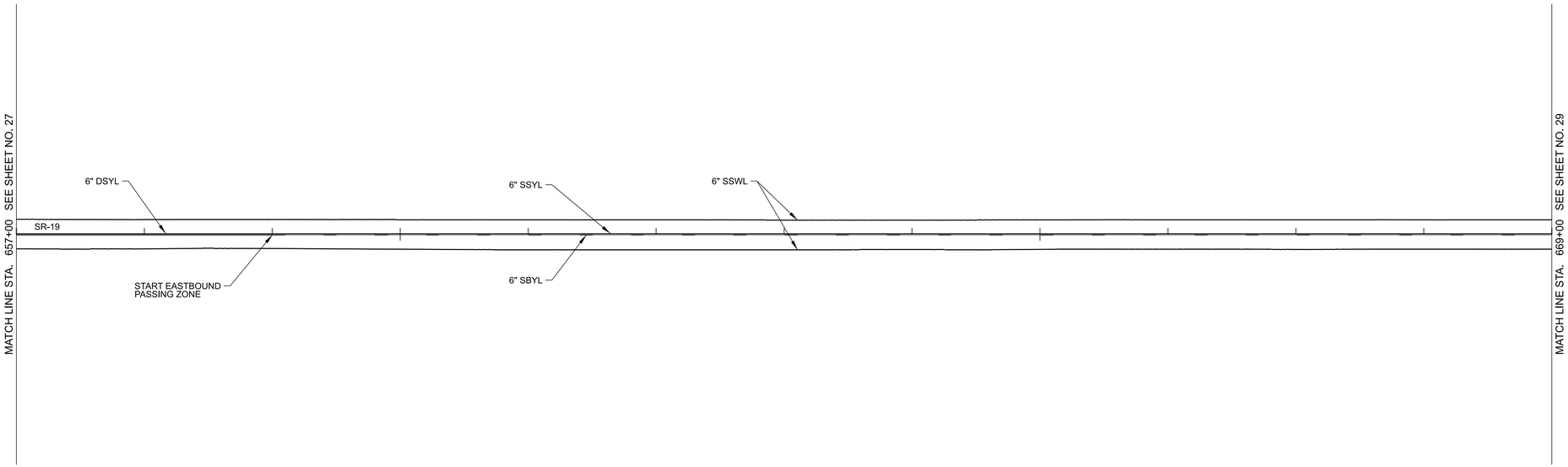
STA. 645+00.00 TO STA. 657+00.00
SCALE: 1" = 50'

7/18/2025 4:55:08 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	28

660

665



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

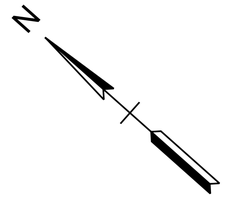
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

STA. 657+00.00 TO STA. 669+00.00
SCALE: 1" = 50'

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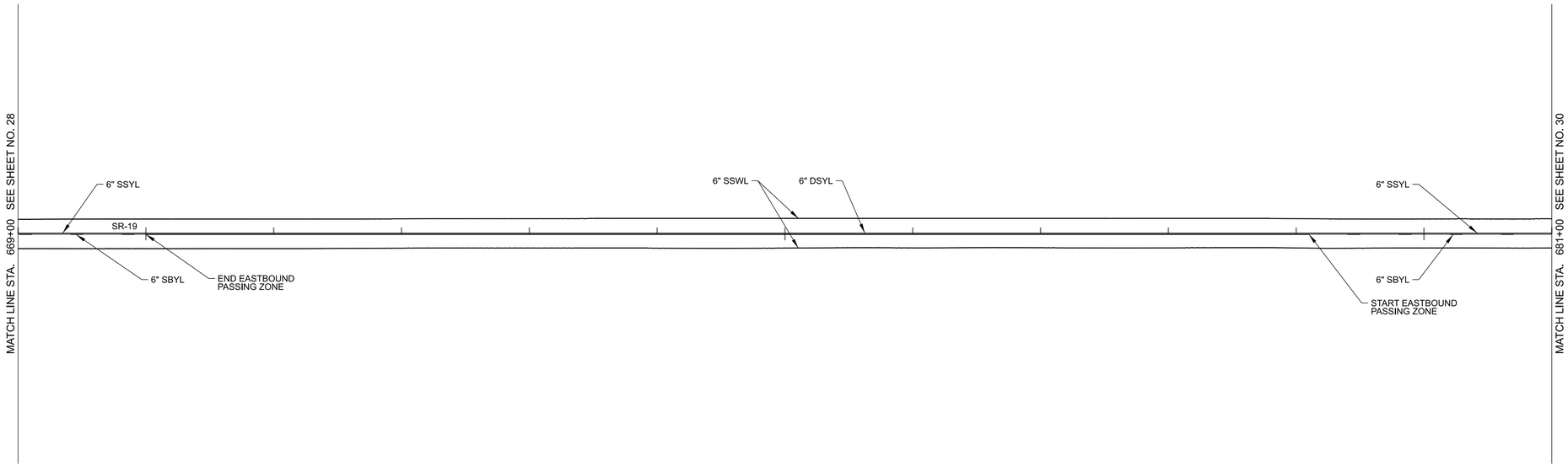
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	29



670

675

680



SEALED BY

COORDINATES ARE NAD 83(1995), ARE
DATUM ADJUSTED BY THE FACTOR
OF 1.00006 AND TIED TO THE TGRN.
ALL ELEVATIONS ARE REFERENCED
TO THE NAVD 1988.

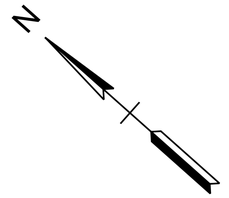
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

STA. 669+00.00 TO STA. 681+00.00
SCALE: 1" = 50'

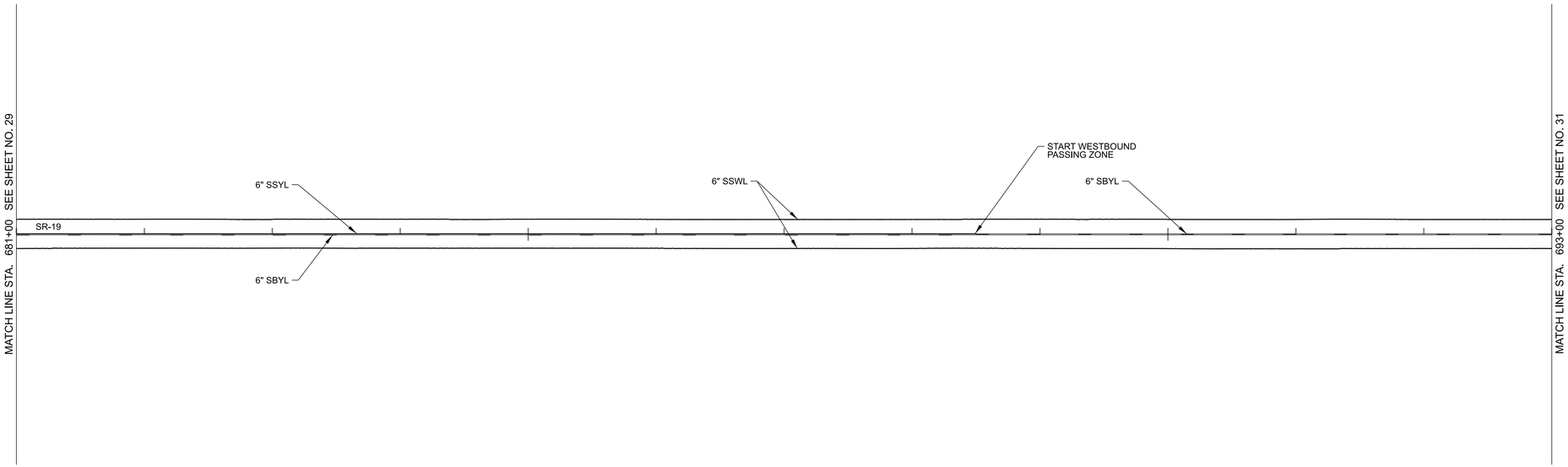
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	30



685

690



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

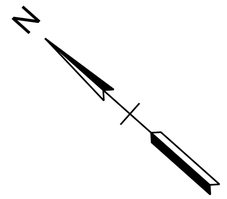
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

STA. 681+00.00 TO STA. 693+00.00
SCALE: 1" = 50'

7/18/2025 4:55:11 PM
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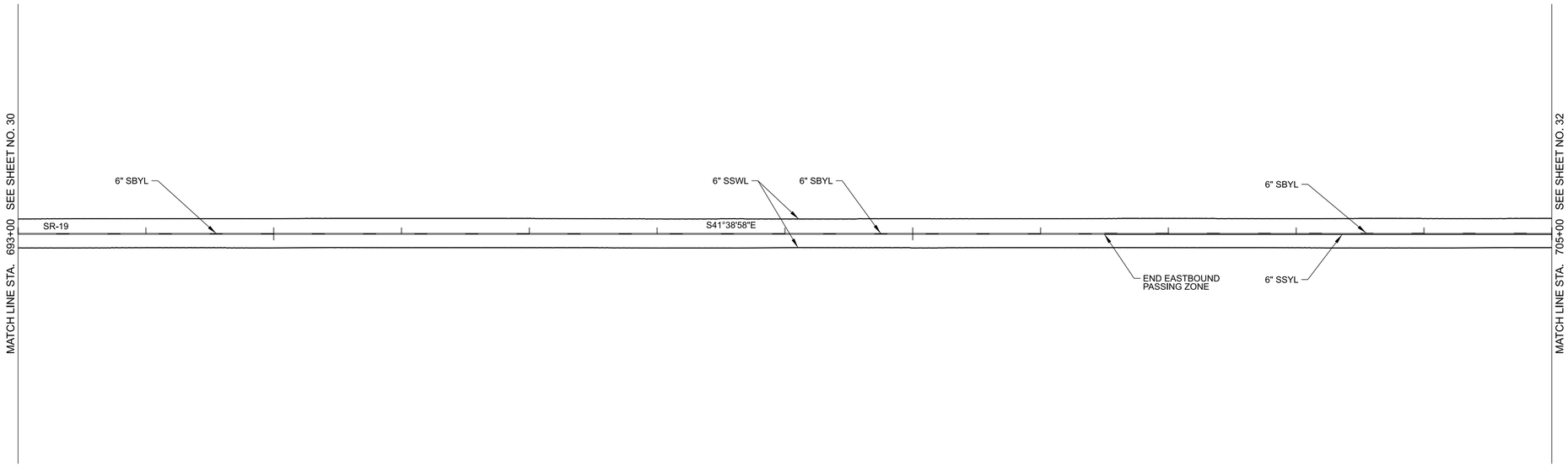
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	31



695

700

705



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

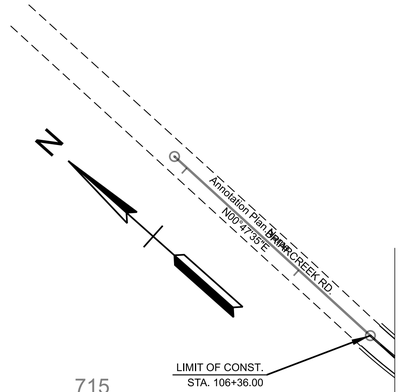
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

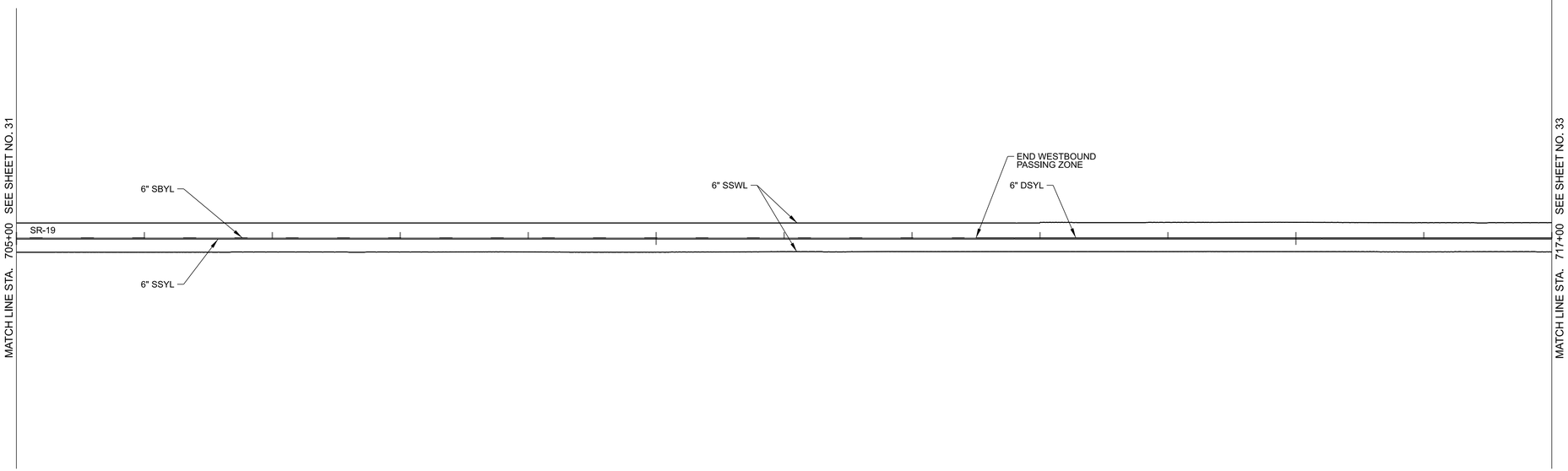
STA. 693+00.00 TO STA. 705+00.00
SCALE: 1" = 50'

7/18/2025 4:55:12 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	32



705 710 715



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

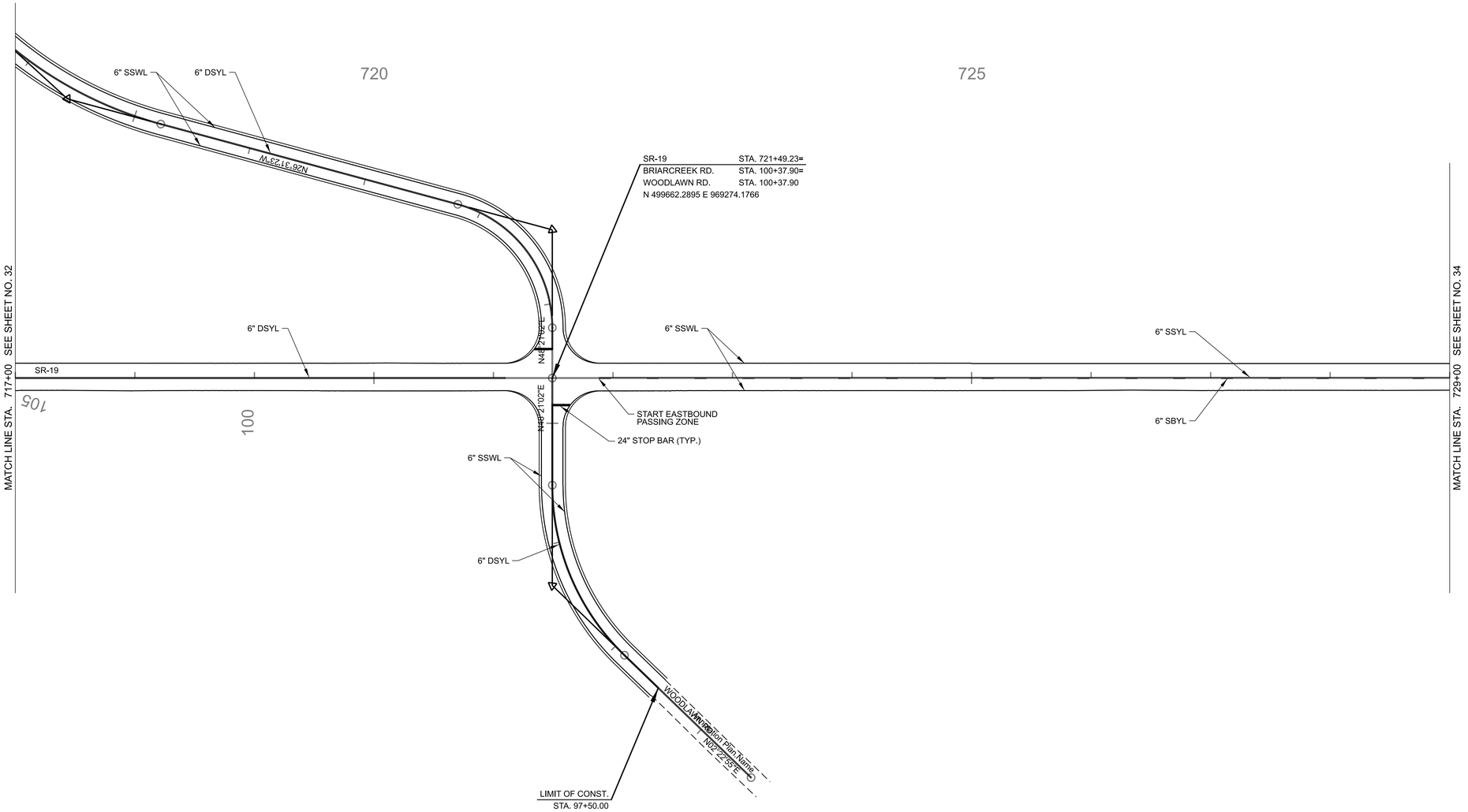
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

STA. 705+00.00 TO STA. 717+00.00
SCALE: 1" = 50'

7/18/2025 4:55:13 PM
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	33



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

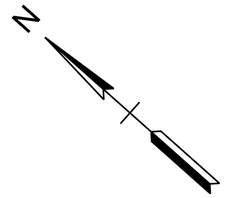
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

STA. 717+00.00 TO STA. 729+00.00
SCALE: 1" = 50'

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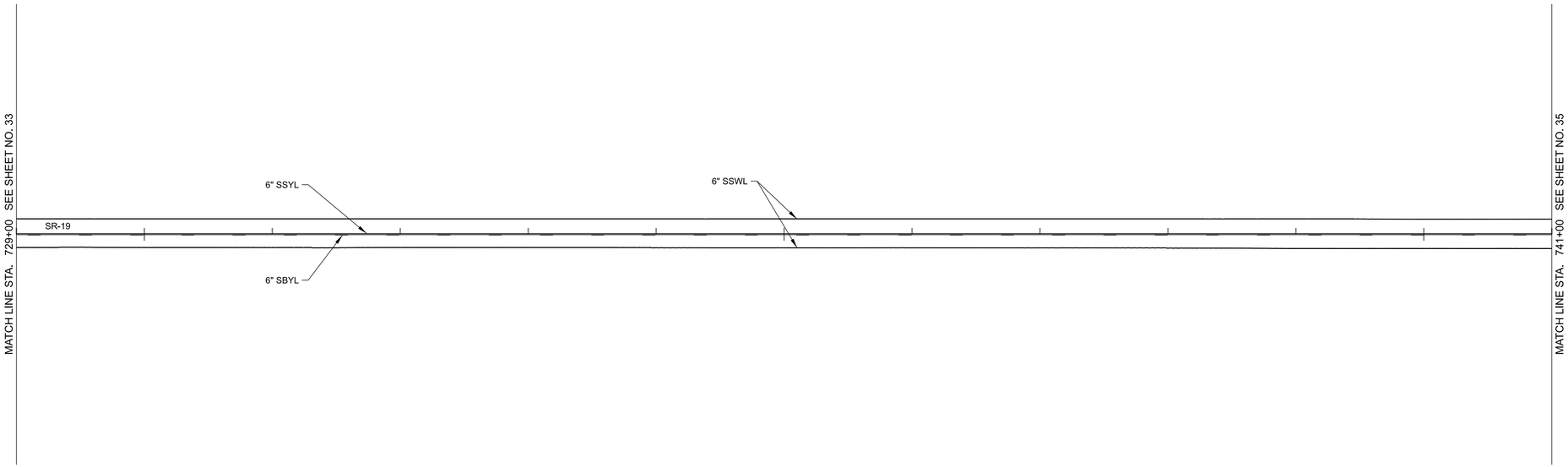
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	34



730

735

740



SEALED BY

COORDINATES ARE NAD 83(1995), ARE
DATUM ADJUSTED BY THE FACTOR
OF 1.00006 AND TIED TO THE TGRN.
ALL ELEVATIONS ARE REFERENCED
TO THE NAVD 1988.

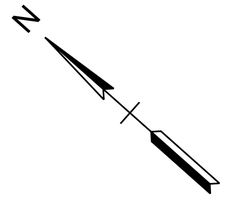
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

STA. 729+00.00 TO STA. 741+00.00
SCALE: 1" = 50'

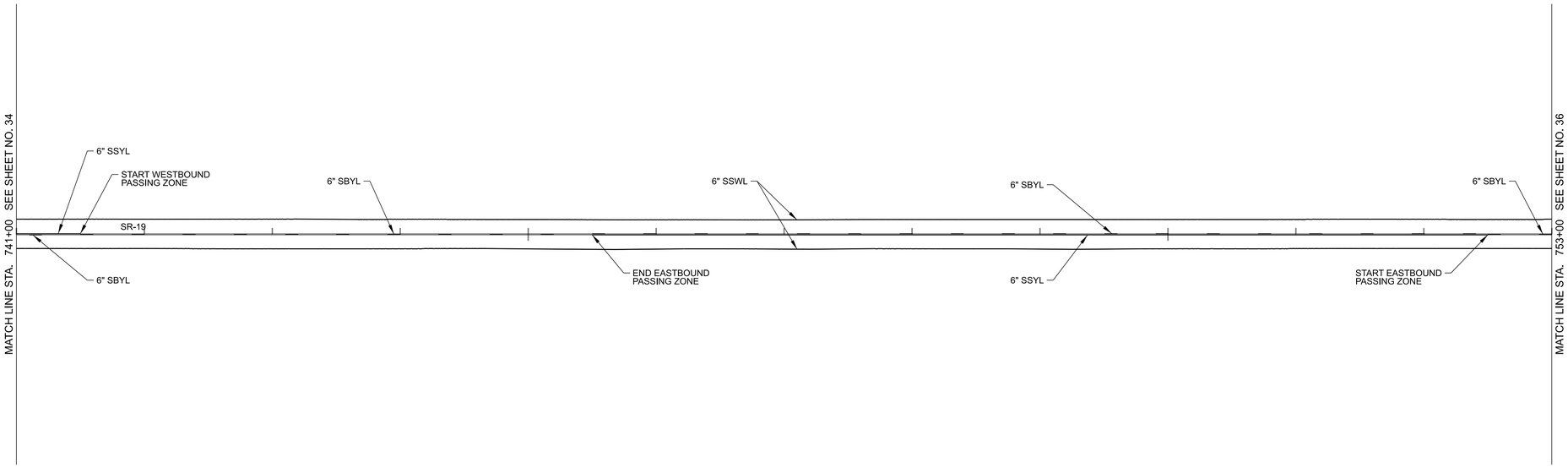
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	35



745

750



SEALED BY

COORDINATES ARE NAD 83(1995), ARE
DATUM ADJUSTED BY THE FACTOR
OF 1.00006 AND TIED TO THE TGRN.
ALL ELEVATIONS ARE REFERENCED
TO THE NAVD 1988.

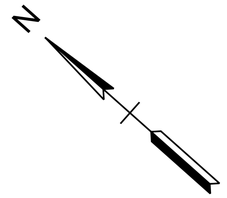
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

STA. 741+00.00 TO STA. 753+00.00
SCALE: 1" = 50'

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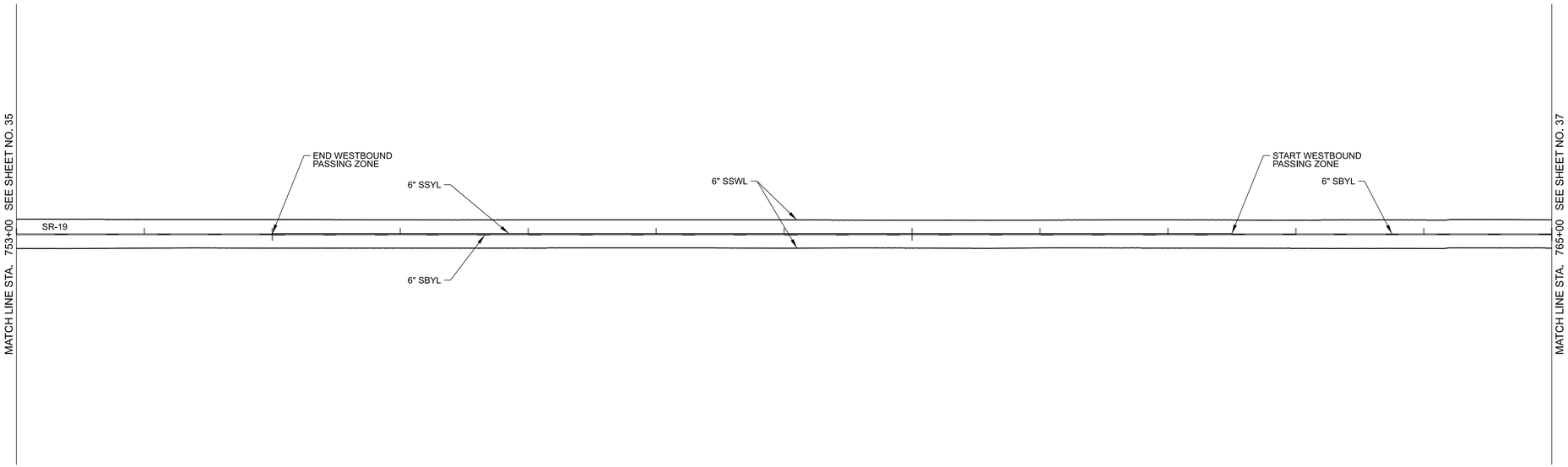
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	36



755

760

765



SEALED BY

COORDINATES ARE NAD 83(1995), ARE
DATUM ADJUSTED BY THE FACTOR
OF 1.00006 AND TIED TO THE TGRN.
ALL ELEVATIONS ARE REFERENCED
TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

STA. 753+00.00 TO STA. 765+00.00
SCALE: 1" = 50'

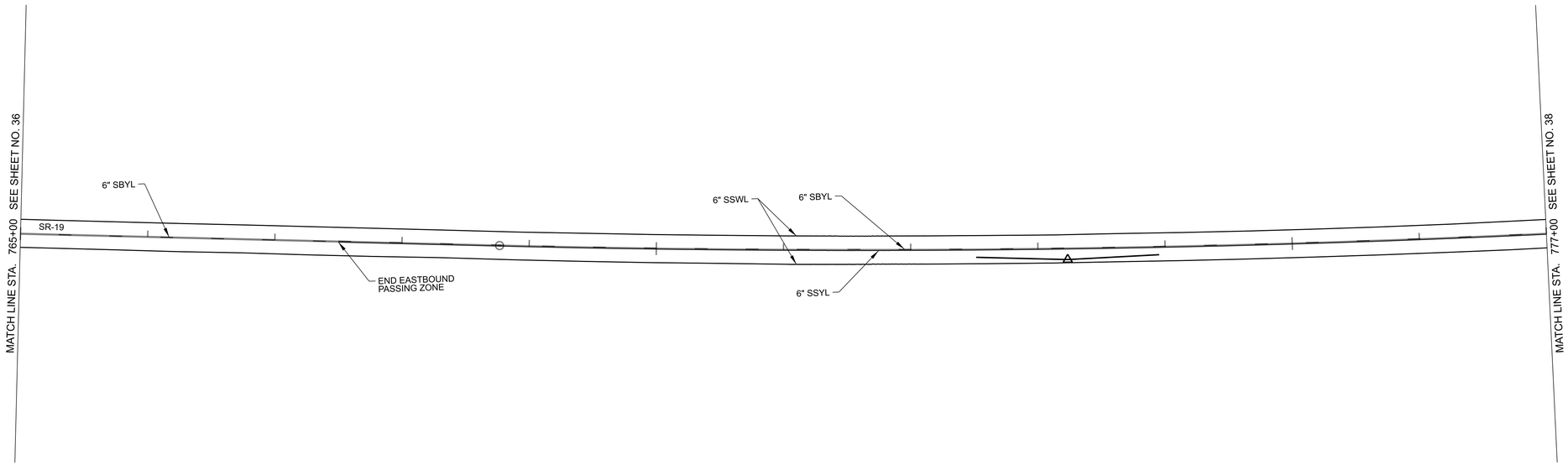
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	37

765

770

775



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

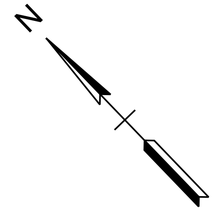
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

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SCALE: 1" = 50'

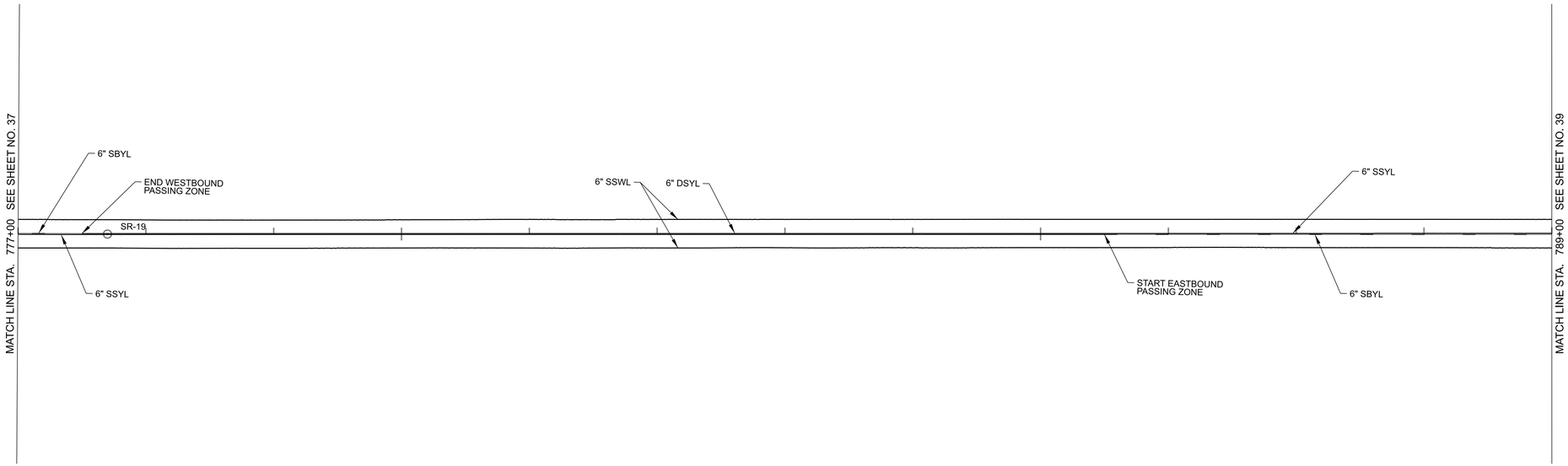
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	38



780

785



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

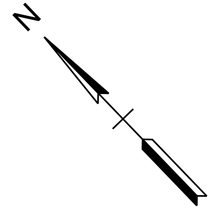
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

STA. 777+00.00 TO STA. 789+00.00
SCALE: 1" = 50'

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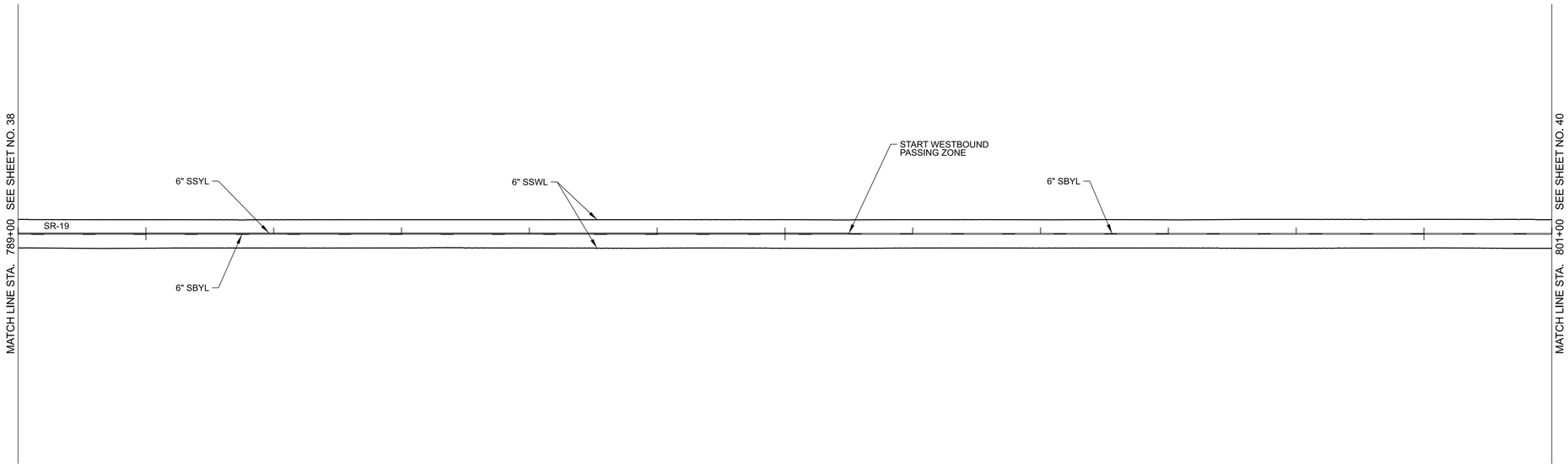
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	39



790

795

800



SEALED BY

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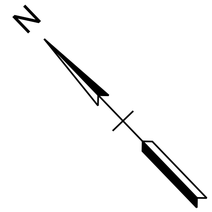
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

STA. 789+00.00 TO STA. 801+00.00
SCALE: 1" = 50'

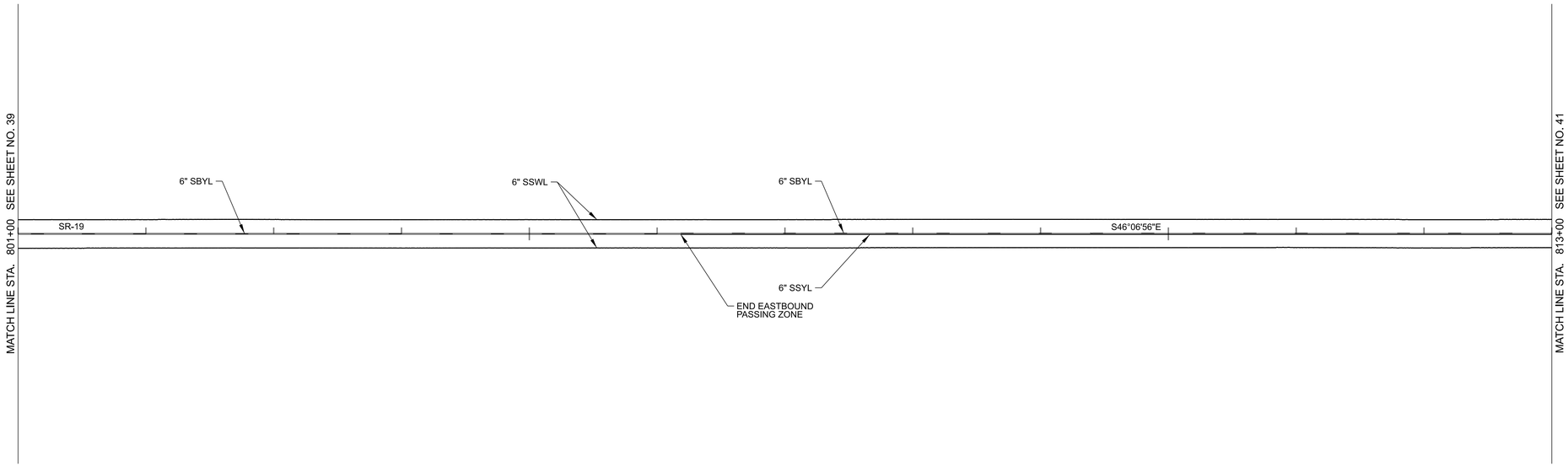
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	40



805

810



SEALED BY

COORDINATES ARE NAD 83(1995), ARE
DATUM ADJUSTED BY THE FACTOR
OF 1.00006 AND TIED TO THE TGRN.
ALL ELEVATIONS ARE REFERENCED
TO THE NAVD 1988.

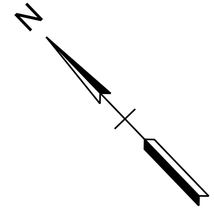
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

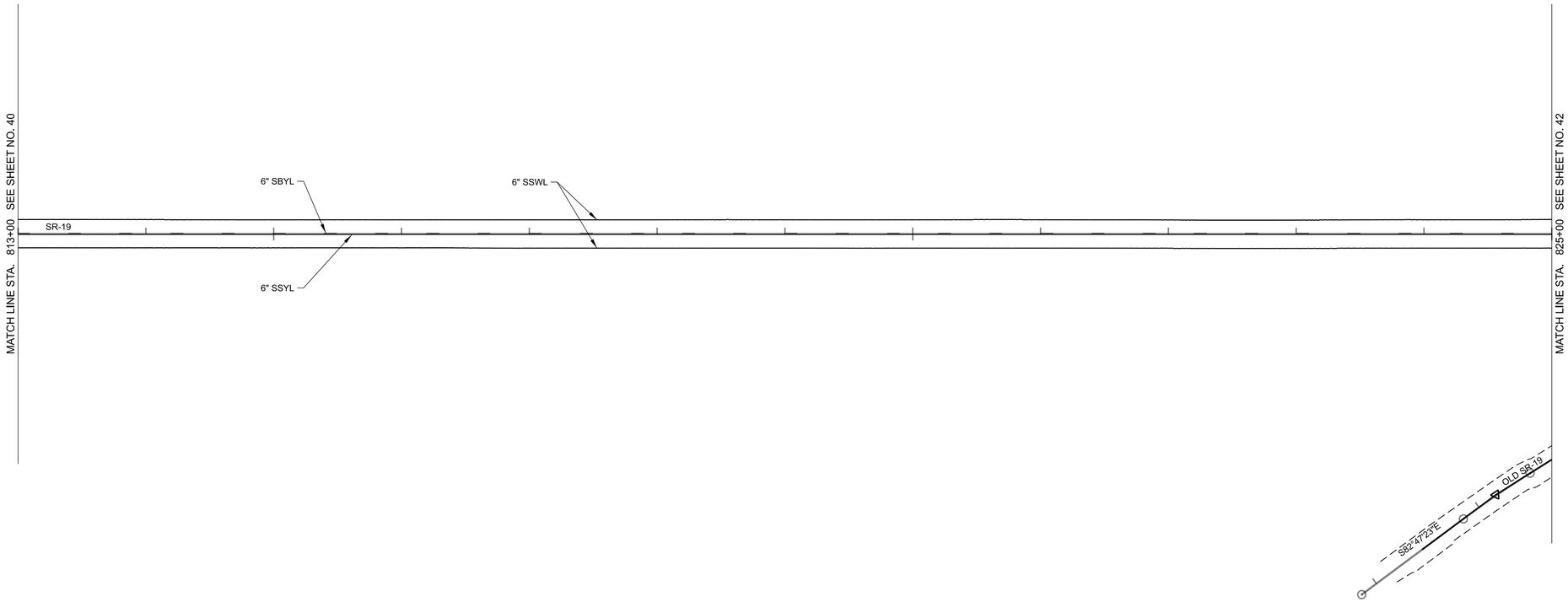
STA. 801+00.00 TO STA. 813+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	41



815 820 825



SEALED BY

COORDINATES ARE NAD 83(1995), ARE
DATUM ADJUSTED BY THE FACTOR
OF 1.00006 AND TIED TO THE TGRN.
ALL ELEVATIONS ARE REFERENCED
TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

STA. 813+00.00 TO STA. 825+00.00
SCALE: 1" = 50'

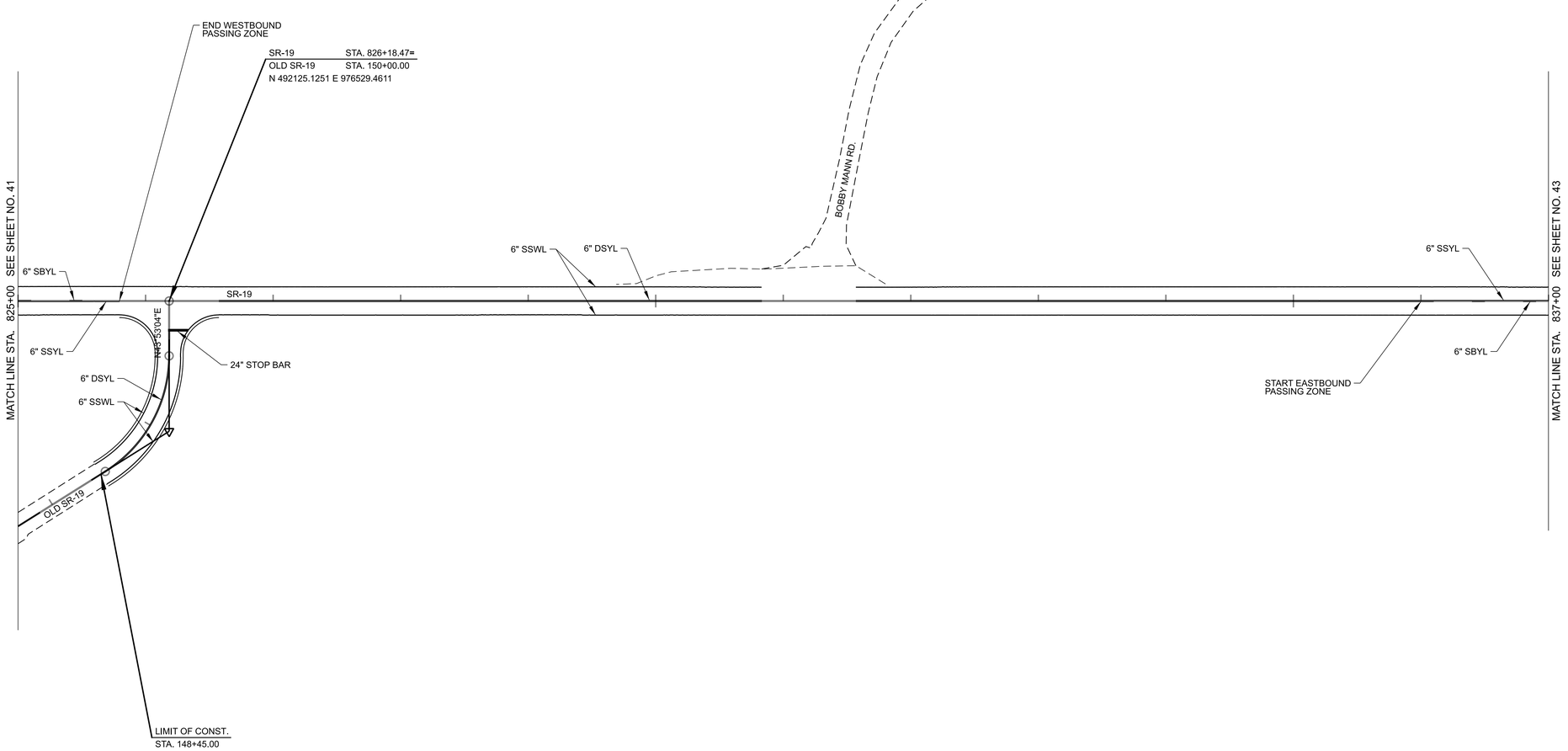
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	42

825

830

835



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

STA. 825+00.00 TO STA. 837+00.00
SCALE: 1" = 50'

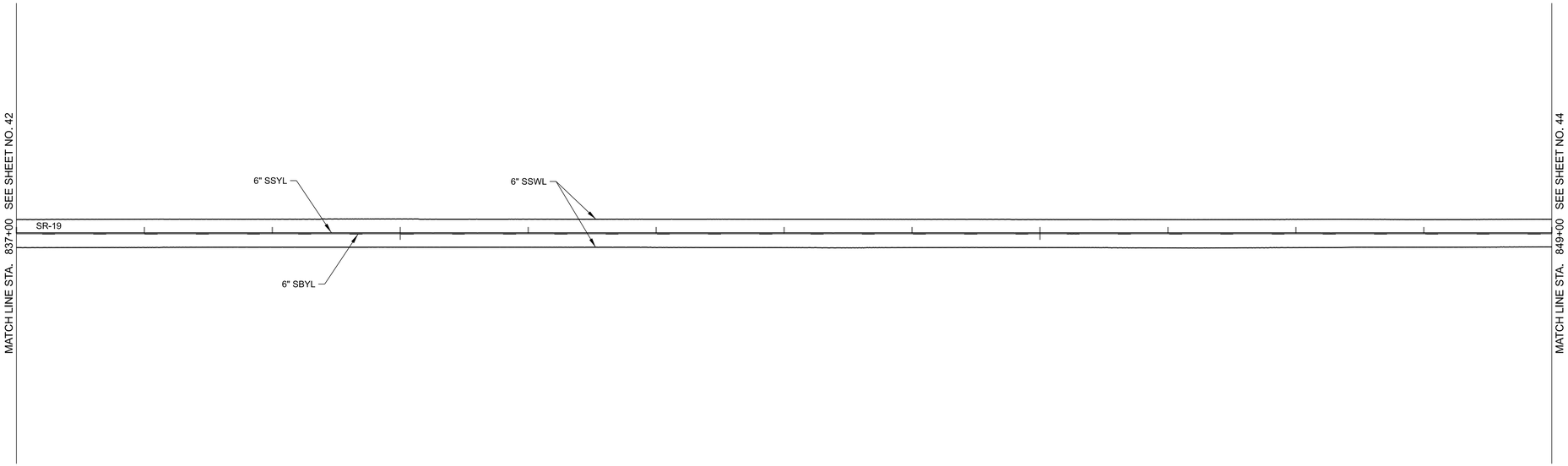
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	43

N

840

845



SEALED BY

COORDINATES ARE NAD 83(1995), ARE
DATUM ADJUSTED BY THE FACTOR
OF 1.00006 AND TIED TO THE TGRN.
ALL ELEVATIONS ARE REFERENCED
TO THE NAVD 1988.

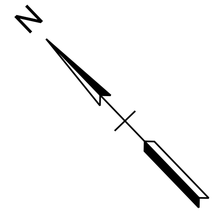
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

STA. 837+00.00 TO STA. 849+00.00
SCALE: 1" = 50'

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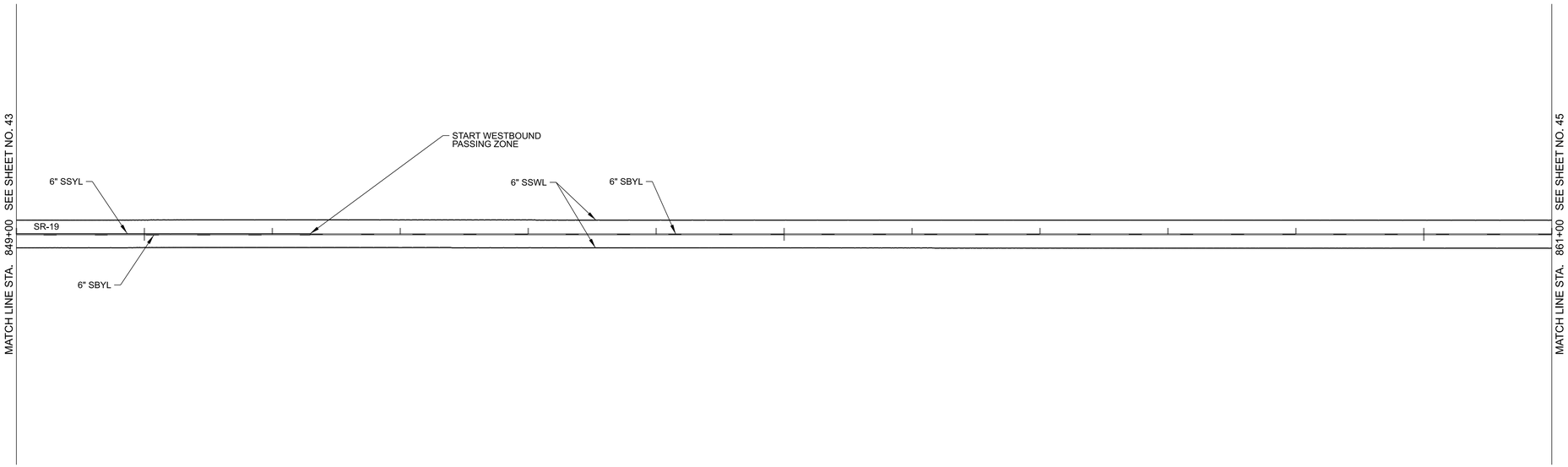
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	44



850

855

860



SEALED BY

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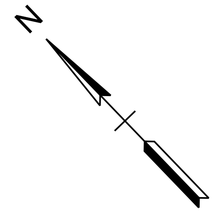
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

STA. 849+00.00 TO STA. 861+00.00
SCALE: 1" = 50'

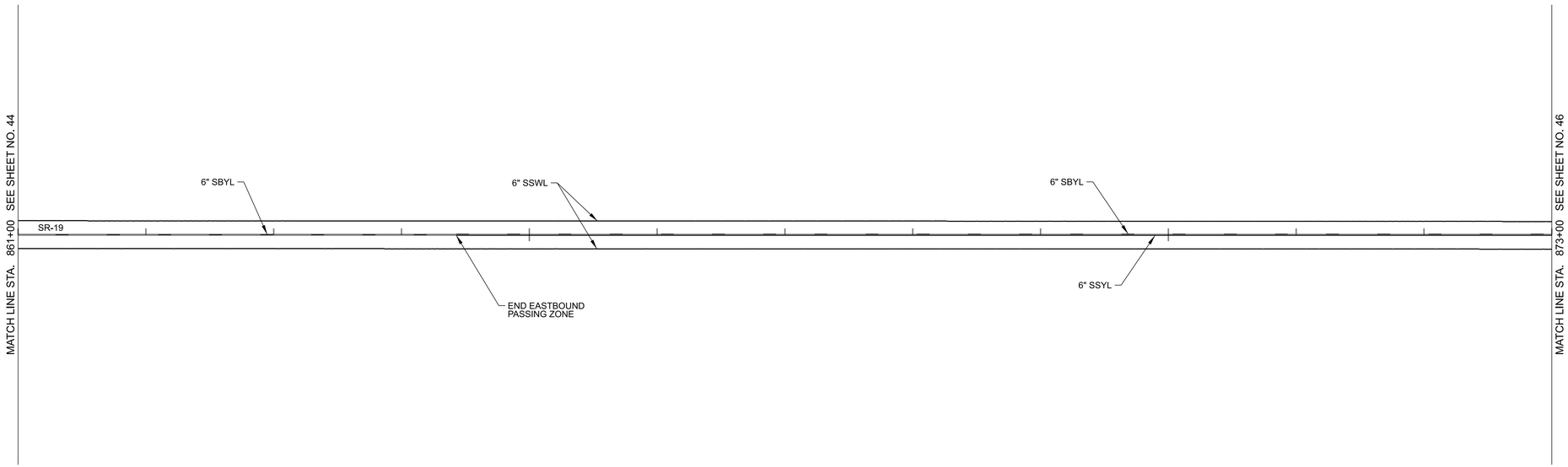
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	45



865

870



SEALED BY

COORDINATES ARE NAD 83(1995), ARE
DATUM ADJUSTED BY THE FACTOR
OF 1.00006 AND TIED TO THE TGRN.
ALL ELEVATIONS ARE REFERENCED
TO THE NAVD 1988.

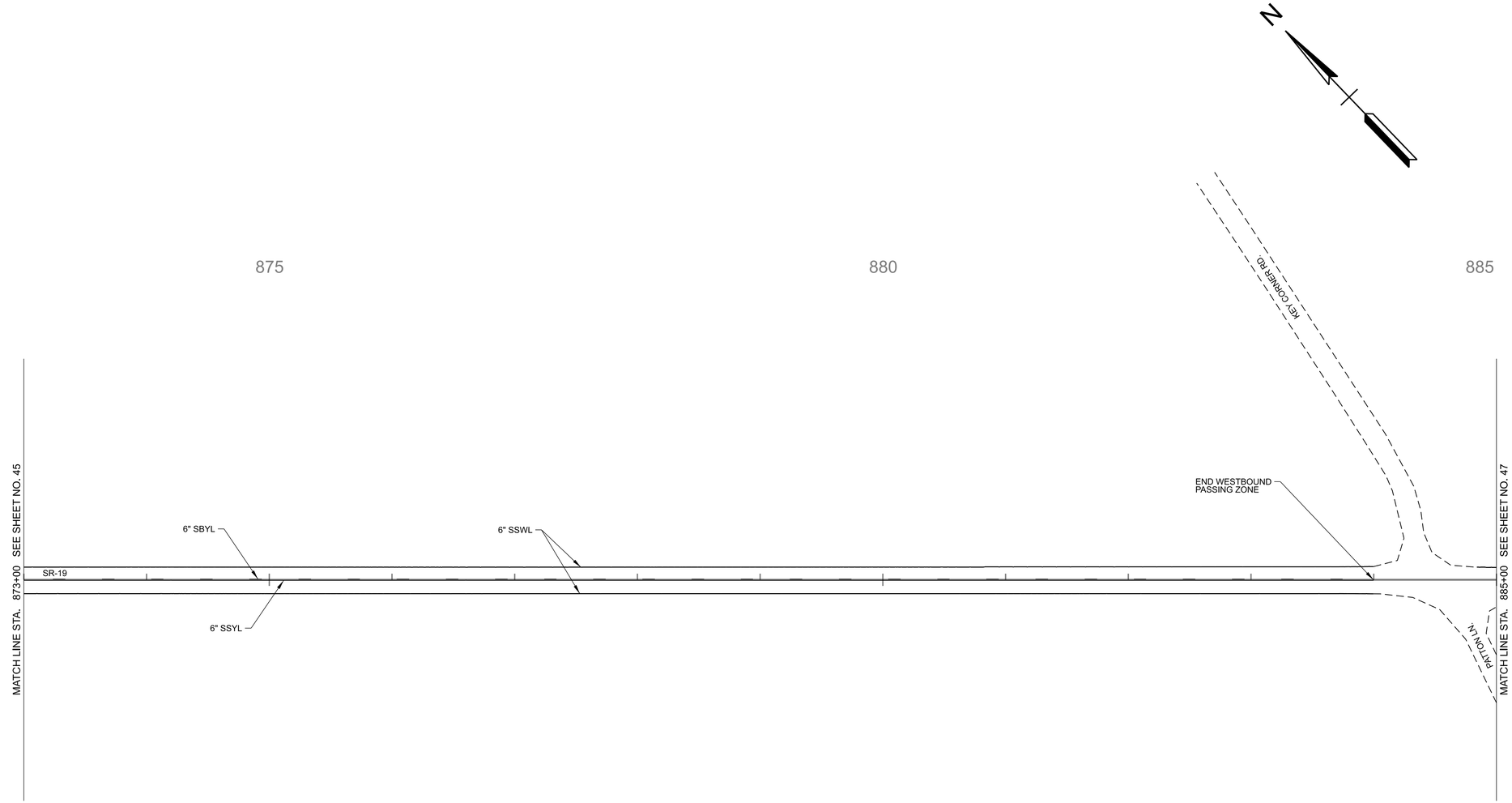
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

STA. 861+00.00 TO STA. 873+00.00
SCALE: 1" = 50'

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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	46



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

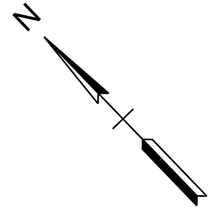
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

STA. 873+00.00 TO STA. 885+00.00
SCALE: 1" = 50'

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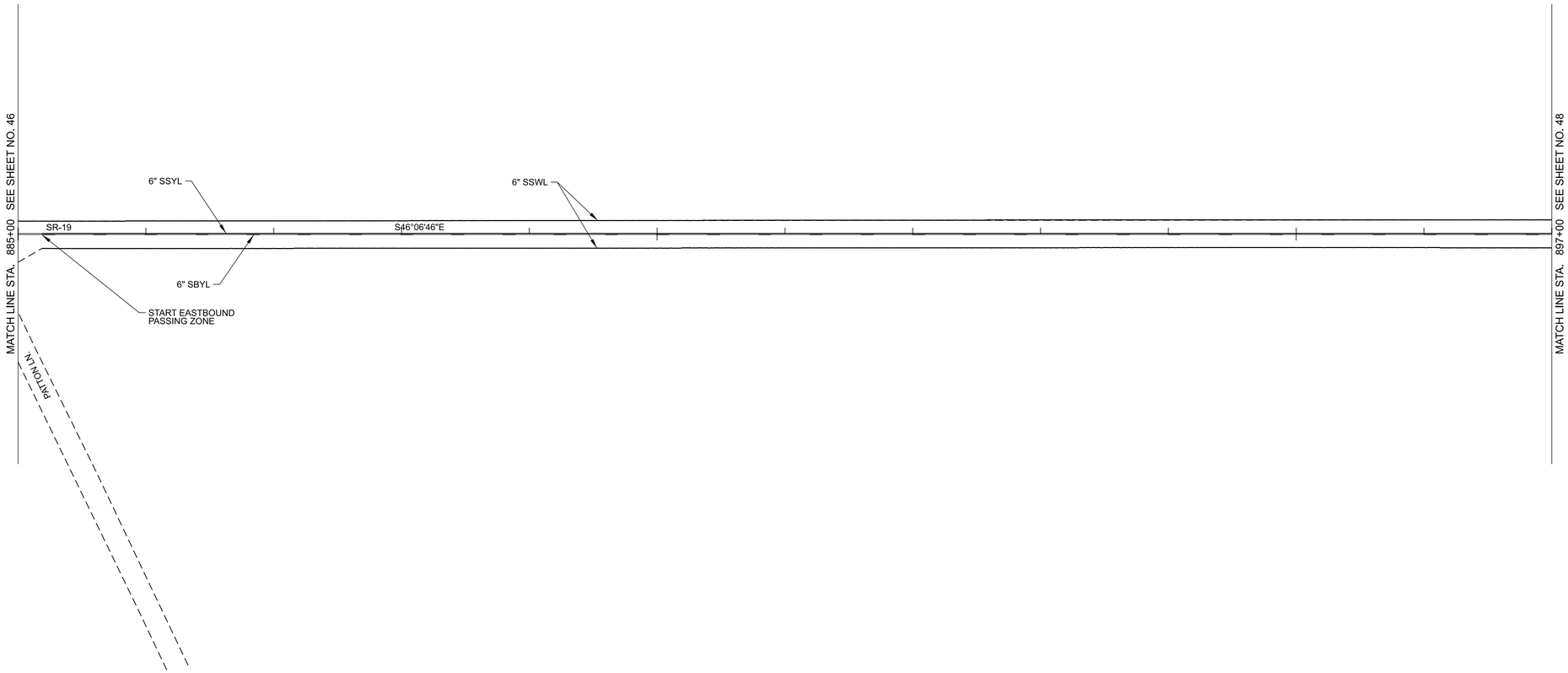
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	47



885

890

895



SEALED BY

COORDINATES ARE NAD 83(1995), ARE
DATUM ADJUSTED BY THE FACTOR
OF 1.00006 AND TIED TO THE TGRN.
ALL ELEVATIONS ARE REFERENCED
TO THE NAVD 1988.

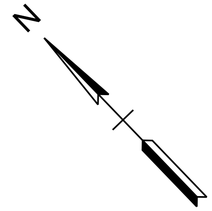
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

STA. 885+00.00 TO STA. 897+00.00
SCALE: 1" = 50'

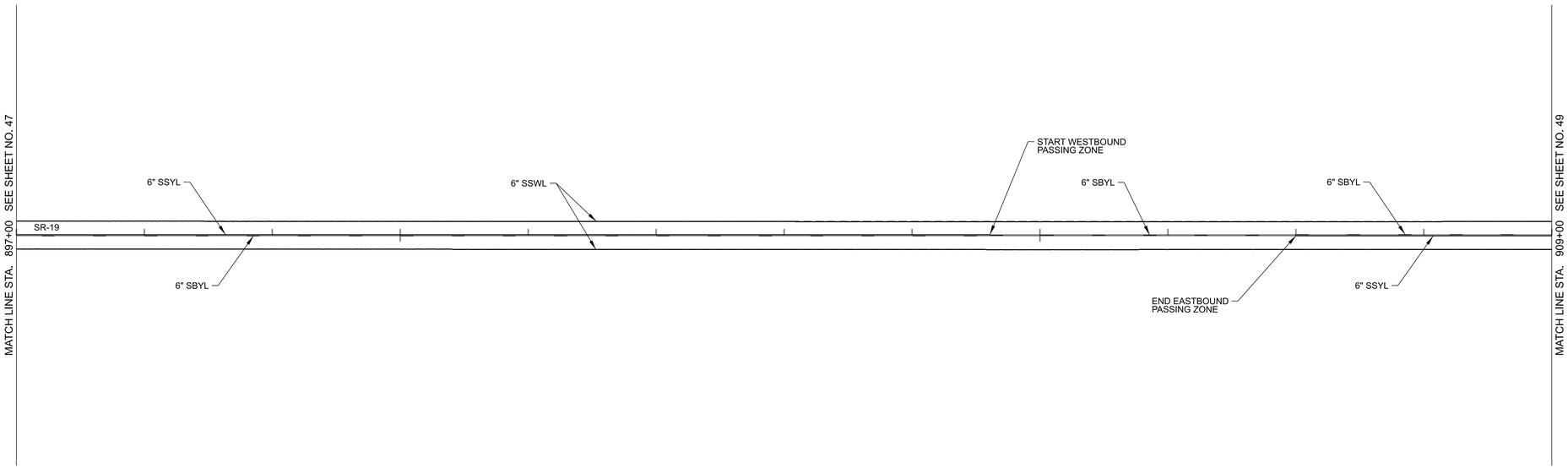
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	48



900

905



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

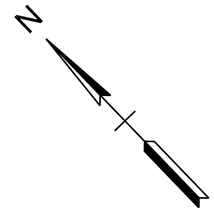
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

STA. 897+00.00 TO STA. 909+00.00
SCALE: 1" = 50'

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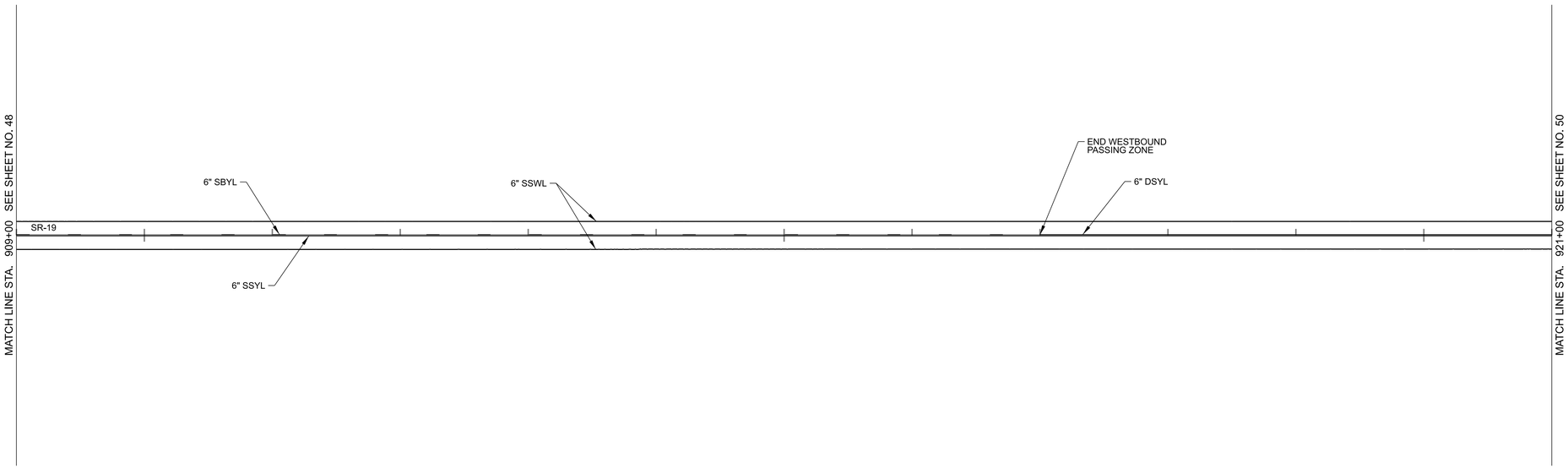
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	49



910

915

920



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

STA. 909+00.00 TO STA. 921+00.00
SCALE: 1" = 50'

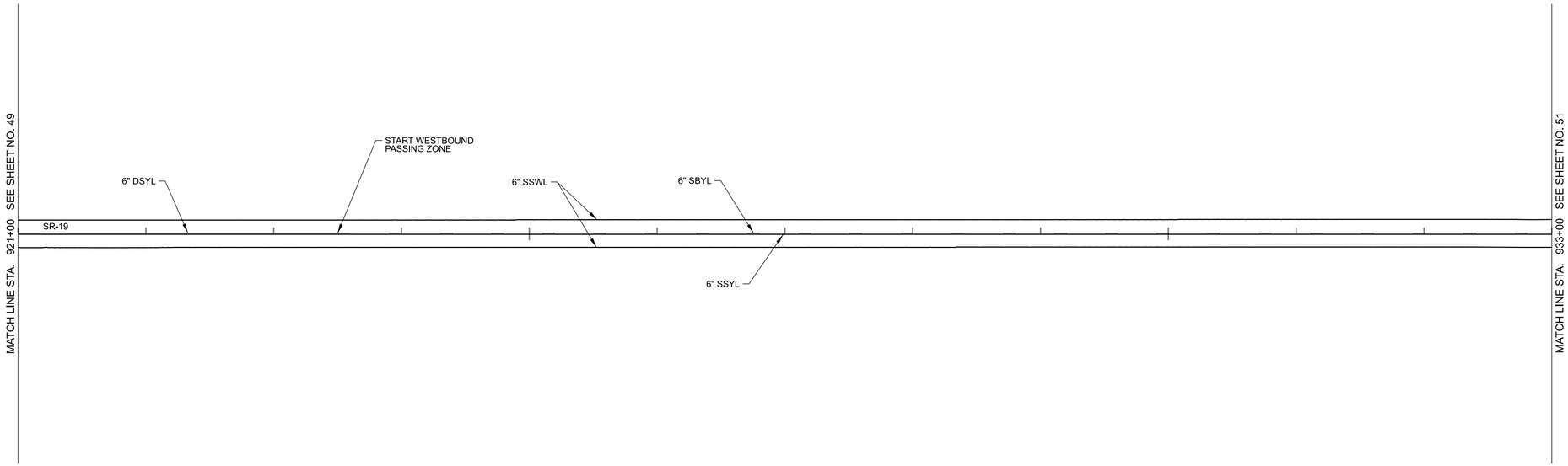
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	50

N

925

930



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

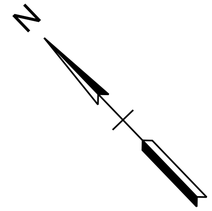
SIGNING AND PAVEMENT MARKING PLAN

STA. 921+00.00 TO STA. 933+00.00
SCALE: 1" = 50'

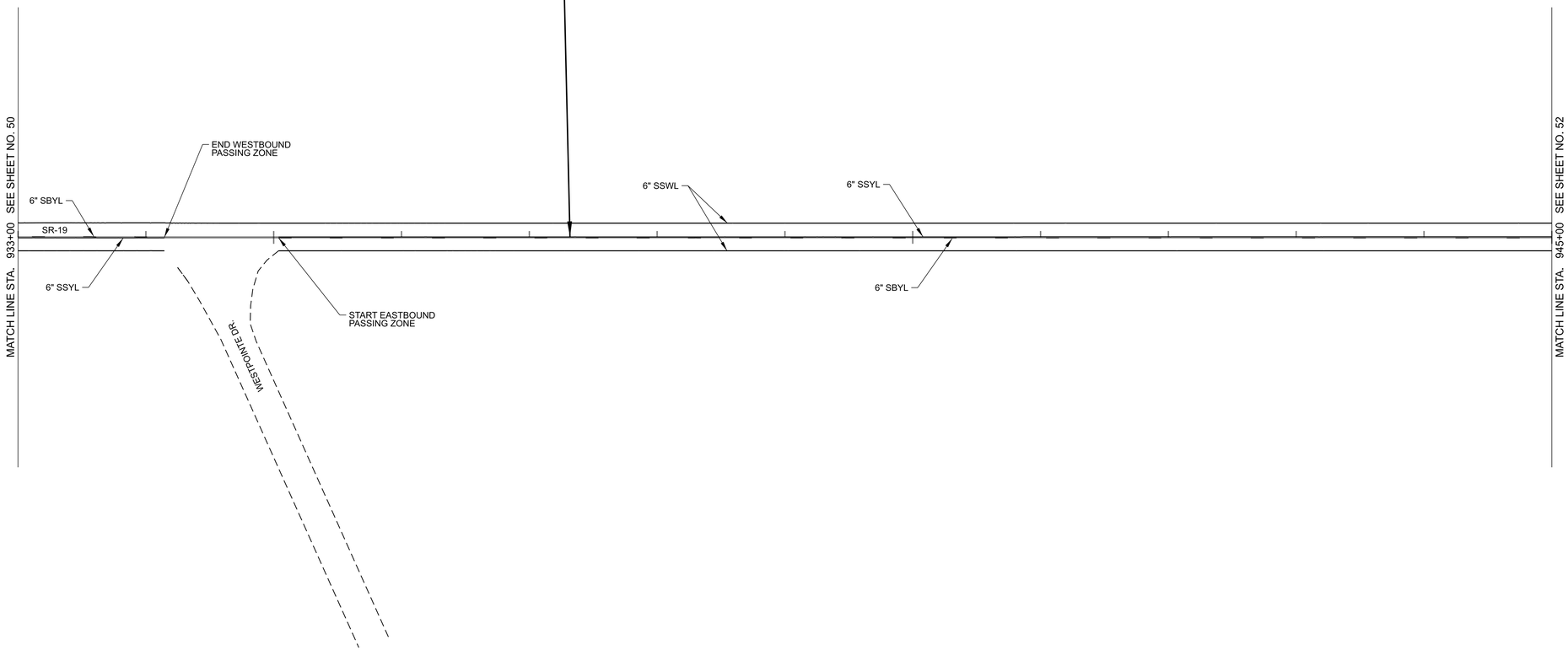
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	51

STP-19(60)
END PROJECT NO. 38S019-F2-003 R.O.W.
STA. 937+31.82
N 484421.0423 E 984539.0657



935 940 945



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

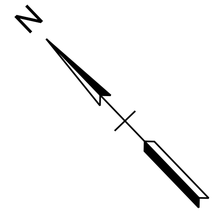
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

STA. 933+00.00 TO STA. 945+00.00
SCALE: 1" = 50'

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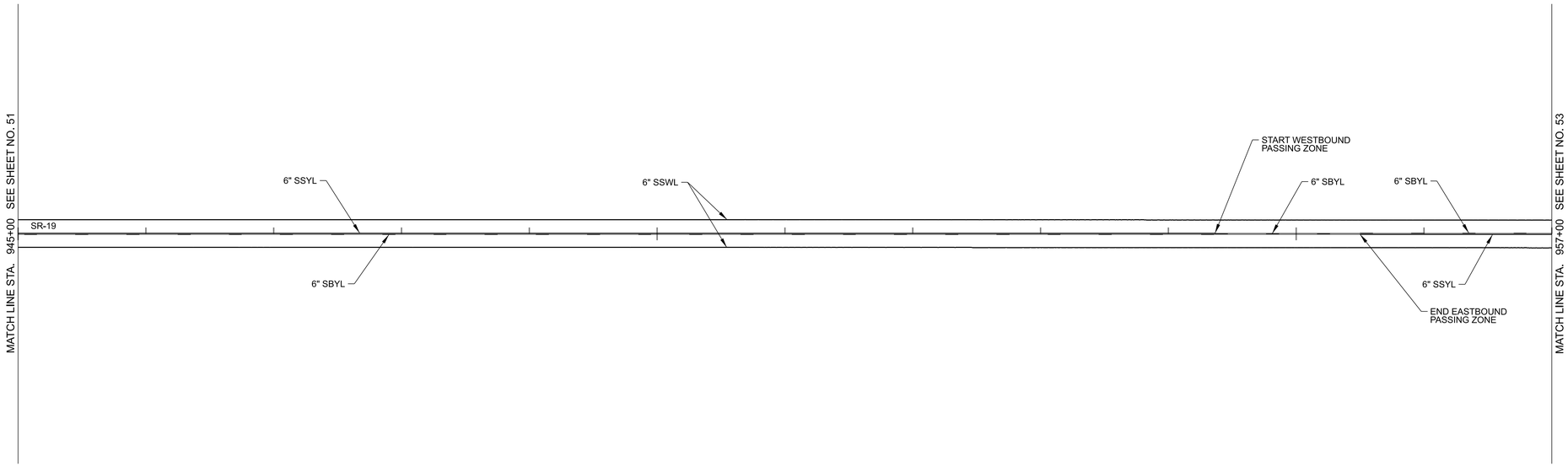
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	52



945

950

955



SEALED BY

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

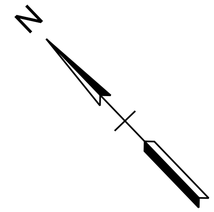
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

STA. 945+00.00 TO STA. 957+00.00
SCALE: 1" = 50'

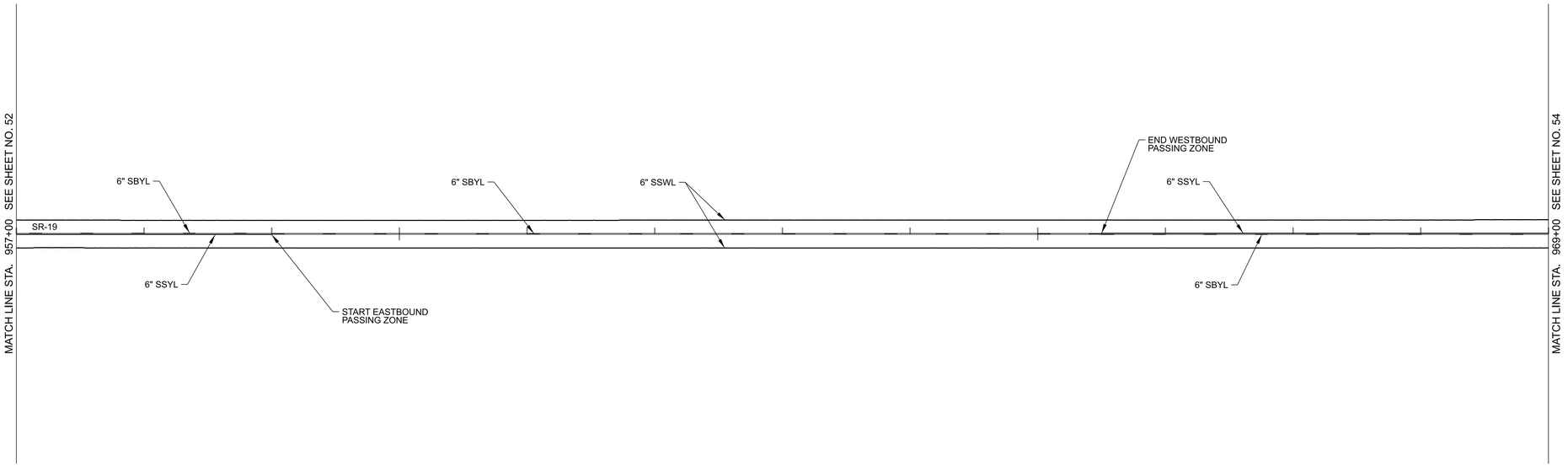
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	53



960

965



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COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

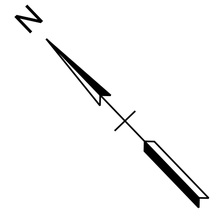
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

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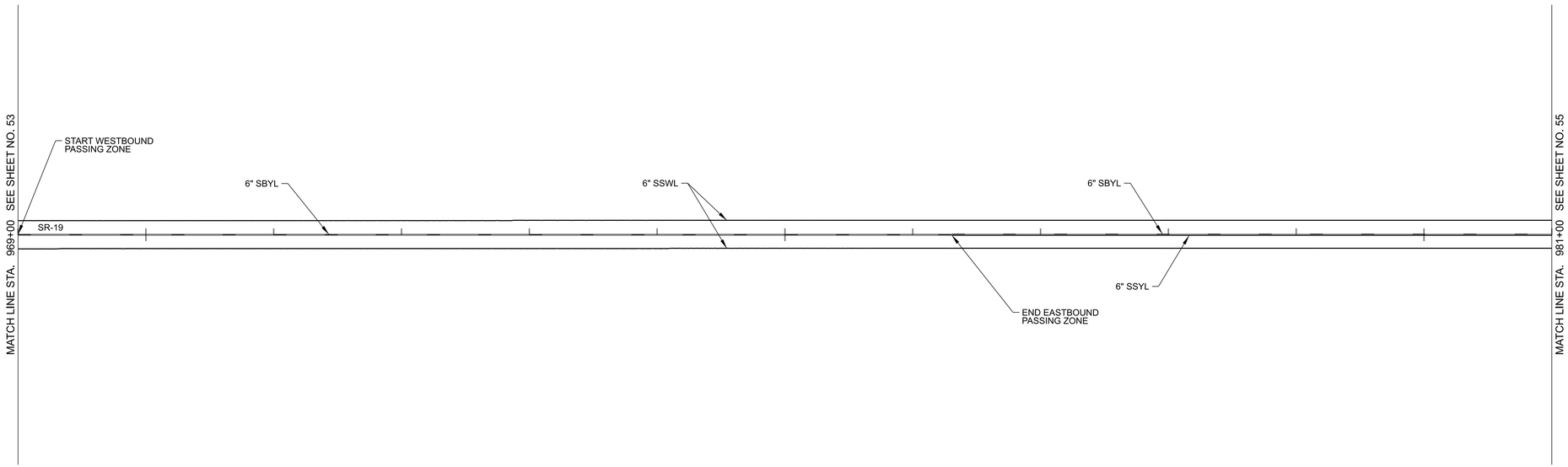
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	54



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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

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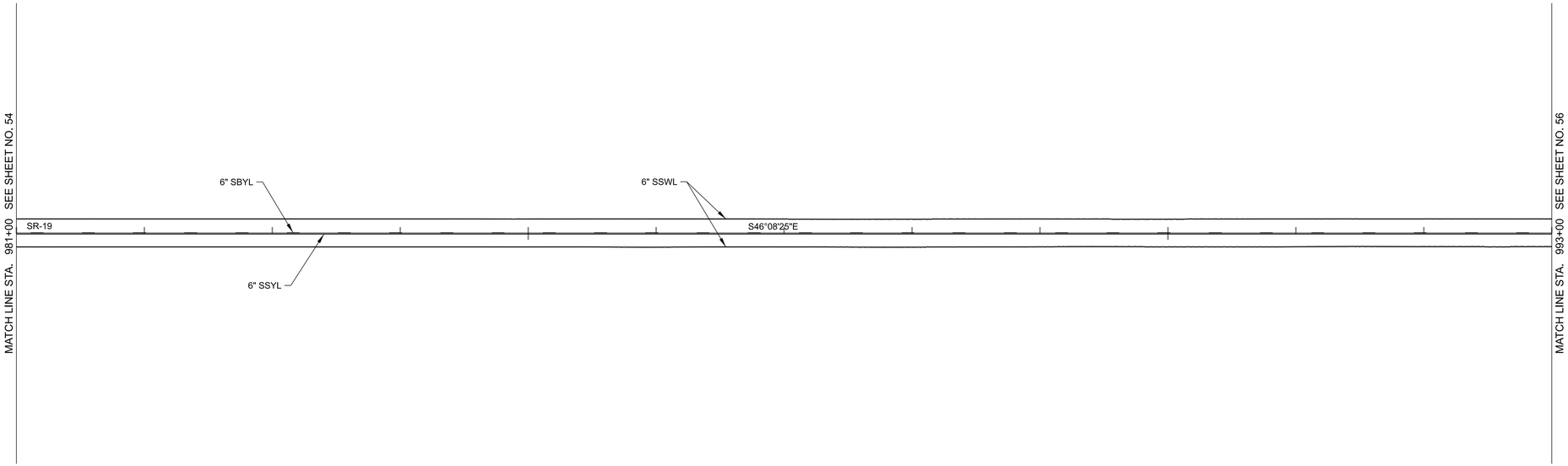
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TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	55

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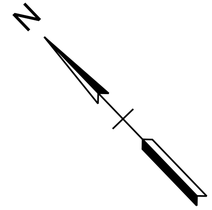
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

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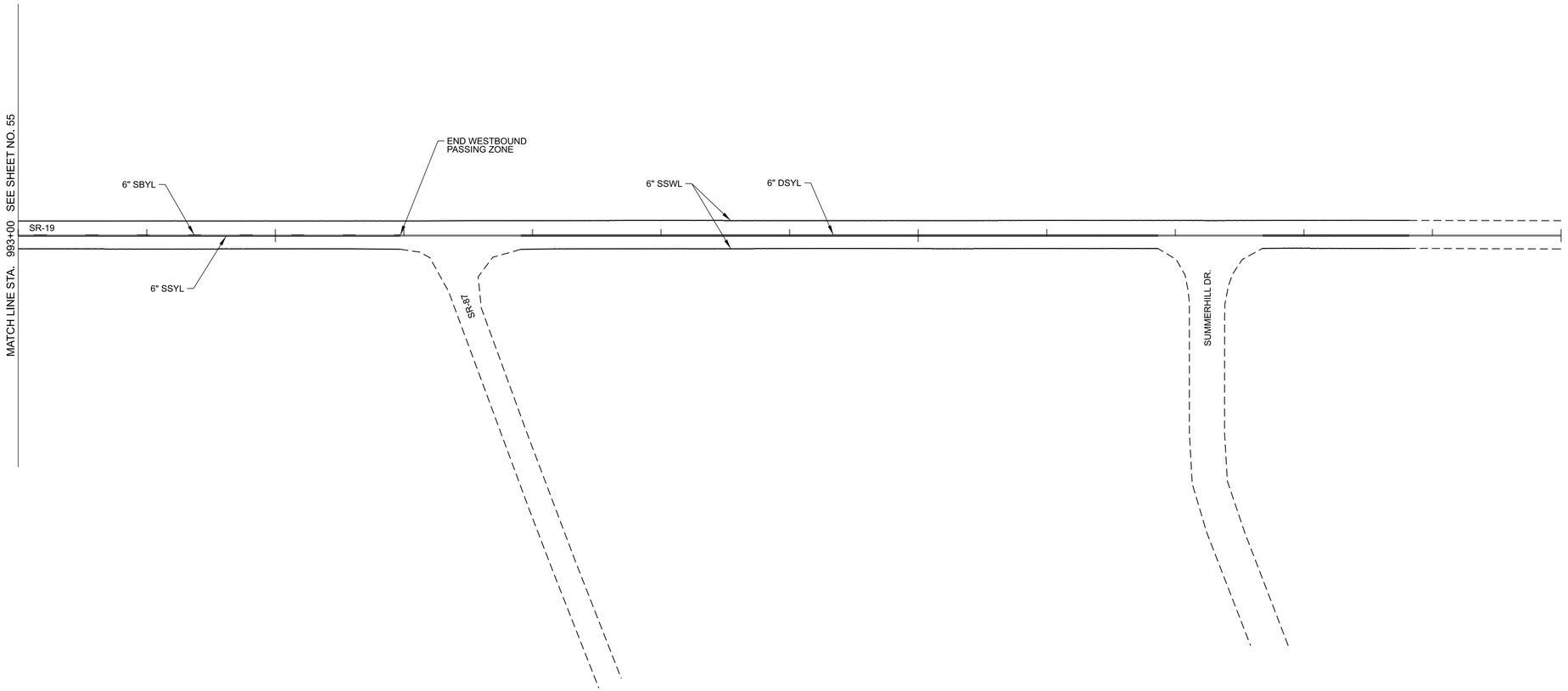
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC	2025	STP-19(60)	56



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COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00006 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNING AND PAVEMENT MARKING PLAN

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STIP Project Report
2/20/2025

STIP ID	PIN #	Length in Miles	Lead Agency
23002019052	102251.01	3.93	TDOT

State	County
TN	Lauderdale

State Route	Total Project Cost	TIP ID
SR-19	$22,400,000	

Project Name

Lauderdale County SR-19 Reconstruction (IA) Section 1

Termini

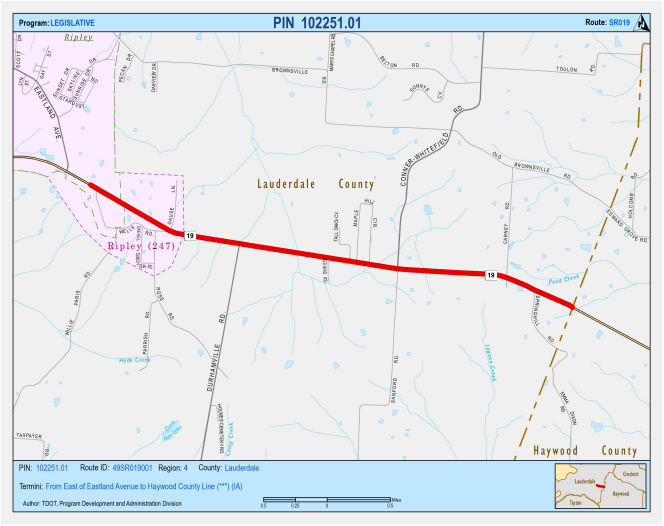
From East of Eastland Avenue to Haywood County Line (***) (IA)(TMA)

Project Description

Reconstruct existing 2-ln to a super 2-ln (12 foot lanes with 10 foot shoulders and improve sight distances)

Long Range Plan #	Conformity Status
GP-1, GP-2, GP-3, GP-4	Not Applicable

FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2024	ROW Right-of-Way	STBG	$300,000	$240,000	$60,000	$0
Total			**$300,000**	**$240,000**	**$60,000**	**$0**



STIP Project Report
2/20/2025

STIP ID	PIN #	Length in Miles	Lead Agency
23002019045	102251.02	4.04	TDOT

State	County
TN	Haywood

State Route	Total Project Cost	TIP ID
SR-19	$8,700,000	

Project Name

Haywood SR-19 Widening (IA)~ Section 2

Termini

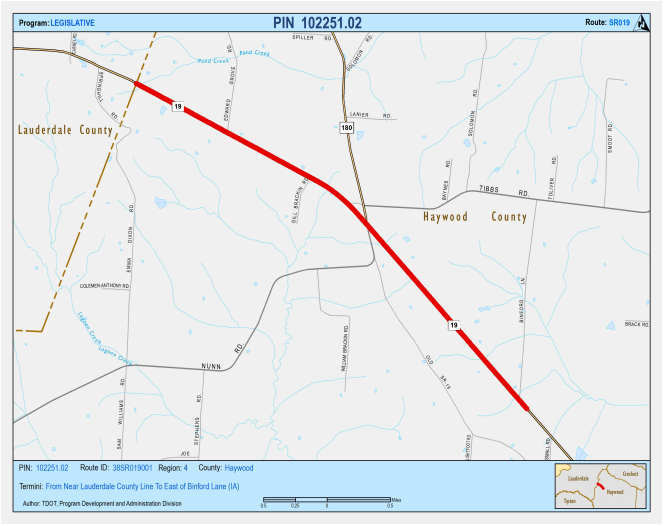
From Near Lauderdale County Line To East of Binford Lane (IA)(TMA)

Project Description

widen existing to a super 2-lane (12' TRAFFIC LANES WITH 10 FOOT SHOULDERS AND IMPROVE SIGHT DISTANCES)

Long Range Plan #	Conformity Status
GP-1, GP-2, GP-3, GP-4	Not Applicable

FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2026	ROW Right-of-Way	STBG	$2,500,000	$2,000,000	$500,000	$0
Total			**$2,500,000**	**$2,000,000**	**$500,000**	**$0**



STIP Project Report
2/20/2025

Last Revision	Revision Date		
Amendment 113	07/10/2024		
STIP ID	**PIN #**	**Length in Miles**	**Lead Agency**
23002019046	102251.03	7.21	TDOT
State	**County**		
TN	Haywood		
State Route	**Total Project Cost**		**TIP ID**
SR-19	$25,018,200		

Project Name

Haywood County SR-19 Widening (IA)~ Section 3

Termini

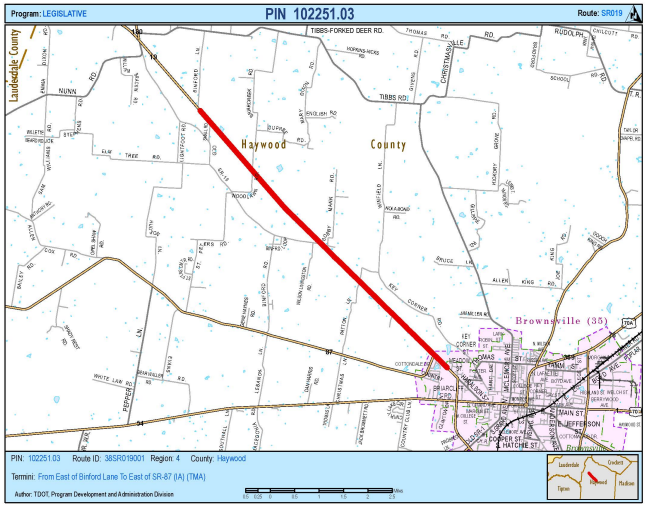
From east of Binford Lane to east of SR-87 (IA) (TMA)

Project Description

widen existing to a super 2-lane (12' TRAFFIC LANES WITH 10 FOOT SHOULDERS AND IMPROVE SIGHT DISTANCES)

Long Range Plan #	Conformity Status
GP-1, GP-2, GP-3, GP-4	Not Applicable

FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2024	PE-N	STBG	$3,594,684	$2,875,747	$718,937	$0
2024	PE-D Prelim. Eng. - Design	STBG	$1,770,516	$1,416,412	$354,104	$0
Total			**$5,365,200**	**$4,292,159**	**$1,073,041**	**$0**











Build With Us

TN TDOT Department of Transportation

Tennessee Department of Transportation

10-YEAR PROJECT PLAN

Published
December 18, 2023

BUILD WITH US



The Tennessee Department of Transportation (TDOT) is excited to release its first fiscally constrained 10-Year Project Plan, which provides a roadmap for $15 billion in state and federal funds over the next decade for surface transportation development. However, it is important to note that the outstanding need, in current dollars, is over $30 billion. Beyond the 10-Year Project Plan, TDOT programs nearly $600 million (nearly $6 billion over 10 years) of federal and state funding annually in partnership with airports, transit agencies, cities, counties and other entities to address access, mobility and safety.

I would like to thank every person who has worked tirelessly to create this plan which delivers on our mission to provide a safe and reliable transportation system to support economic growth and quality of life in Tennessee. We would not be able to share this plan if not for the support of Governor Lee and the General Assembly and their investment in Tennessee's infrastructure by passing the landmark Transportation Modernization Act (TMA) in April. The law allows TDOT to enter into Public-Private Partnerships to deliver Choice Lanes, expands our alternative delivery capabilities and creates parity between electric vehicle and combustion engine vehicle owners. The TMA is a bold step towards filling the gap between transportation needs and inadequate federal and state funding. We are grateful to the countless mayors and transportation professionals for their support and prudence in this process.

Since the passage of the TMA, TDOT has been developing a new project programming prioritization process that puts each one of our Empowering People, Influencing Culture (EPIC) values to work as stewards of the additional $3 billion in General Fund allocation. The goal of that General Fund infusion is to leverage the largest amount of private, federal and local dollars possible. With collaboration, integrity and consistency, I am proud to share that we have created a data-driven model considering performance, delivery and cost. To ensure all Tennesseans benefit from this historic investment, we have applied equity across our four regions including balancing urban and rural projects that address differing needs. The plan includes projects ranging from traffic congestion to bridge replacements to multimodal enhancements. This plan will be reevaluated annually to consider growth and change to the Tennessee landscape.

This new process represents an evolution in philosophy at TDOT regarding how we fund and deliver transportation projects. We have taken a critical eye to our projects statewide with the mindset of "what gets started, gets finished." By committing to this new process, TDOT will be able to serve Tennessee with greater accountability and communication. The 10-Year Project Plan also supports jobs for Tennesseans and creates a long-term view, helping the industry develop and train the workforce needed to get the jobs done.

I am pleased to announce this feasible and actionable plan works within our financial constraints over the next 10 years. With the additional new state funding, the plan expands our federal dollar capabilities and accelerates dozens of projects in TDOT's Highway Program. The TMA's $3 billion General Fund investment helps fund 12 urban congestion projects, including Tennessee's first-ever Choice Lanes, five rural interstate widenings, eight additional rural investment projects, six Statewide Partnership Program projects and critical bridge replacements in all four TDOT regions. Without the state General Fund appropriation provided by the General Assembly, these projects would not be possible.

This investment helps modernize and manage the state's transportation system with excellence. We are excited to continue Tennessee's commitments to multimodal projects through the future Choice Lanes, partnerships with transit agencies, investments in sidewalks and bikeways through grants, and other initiatives.

As construction begins and projects take shape, let us embrace this transformative initiative. This is not only about roads but about paving the way to a future we are collectively building—one that prioritizes the well-being of our residents, the prosperity of our state and a transportation system that truly serves the people.

Butch Eley

Butch Eley, Deputy Governor and Commissioner of the Tennessee Department of Transportation

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A NEW ROAD FORWARD

The growth and prosperity Tennessee is experiencing present challenges to moving people, goods and services seamlessly across the state. Traffic congestion is becoming more prominent in both urban and rural areas. TDOT began developing Congestion Action Plans for Middle Tennessee (Nashville) in 2019, followed by studies in Chattanooga, Knoxville and Memphis in 2021. Summary findings of these studies and plans can be found at tn.gov/tdot/build-with-us. This increased congestion affecting urban and rural areas represents a growing need that requires a change in our plans and priorities.

At the same time, inflation has not only hit the kitchen tables of Tennesseans but the roadways as well. The Federal Highway Administration's (FHWA) National Highway Construction Cost Index grew by 45.3 percent between Q1 of 2020 and Q1 of 2023. This inflation dramatically outpaces current traditional gas tax revenues. Coupled with the growing needs of the state, this creates an unsustainable cost for addressing transportation needs.

The TMA is a bold step towards filling the gap between transportation needs and inadequate federal and state gas tax funding. This law not only supports the state's existing pipeline of projects but sets TDOT up to leverage additional funding and create new revenue streams in the future. With growth and inflation trending upward, it is prudent to anticipate and develop future steps that will help TDOT deliver the transportation system Tennesseans deserve.

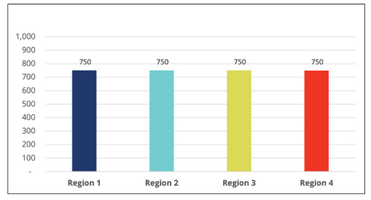
GUIDING PRINCIPLES

- Develop a 10-year fiscally constrained plan where what gets started, gets finished.
- Prioritize funding for system preservation.
- Balance urban and rural investments across the state.
- Fully leverage federal funds, statewide partnerships, and Public-Private Partnerships to help TMA funding deliver the most projects possible.
- Put TMA funds to work quickly.

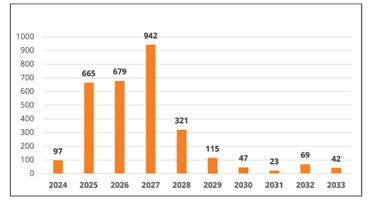
METHODOLOGY

1. Re-cost and fund all remaining phases of the current TDOT 3-Year Plan. This equates to $519 million from the General Fund appropriation provided by the TMA only to fund TDOT's existing obligations in the current 3-year plan. These cost overruns are an example of the effect of extraordinary inflation on our road program.
2. Fund all statewide programs at established levels (plus 3% per year for inflation) including increased funding for pavement resurfacing.
3. Allocate funds for dedicated bridge replacement projects in each region.
4. Set aside TMA funds in Regions 1, 2 and 3 for urban congestion and Choice Lanes projects and the America's River Crossing on I-55 over the Mississippi River bridge replacement in Region 4.
5. Balance TMA and federal and state formula funds to maximize the leveraging of potential partnerships and grants.

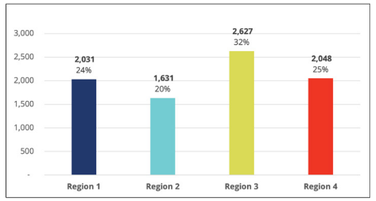
TMA Expenditures (Projects, Programs, 3-Year Plan Backfill) ($M)



TMA Expenditures by Year ($M)



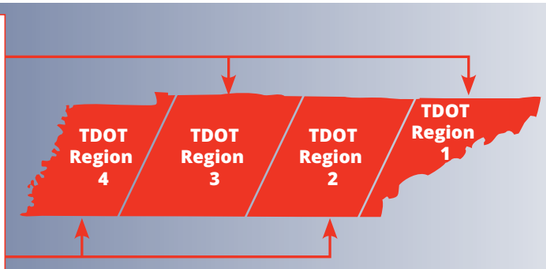
Total Expenditures - Traditional Fed/State + TMA ($M)
(does not include statewide program spending)



$3 Billion Total
Allocated to State Transportation Projects

$750 Million for EACH Region

- IMPROVE Act Acceleration
- Rural Interstate Widenings
- Major Urban Congestion Projects
- Statewide Partnership Program Projects
- Safety and State of Good Repair Acceleration
- Economic Development Projects



COMMITMENT TO PROJECT DELIVERY

Most road projects are signified by three phases:

1. **Preliminary Engineering (PE)** encompasses all the planning and designing for a project.
2. **Right-of-Way (ROW)** encompasses the acquisition of the land required for the project.
3. **Construction** encompasses the building and inspection of the project.

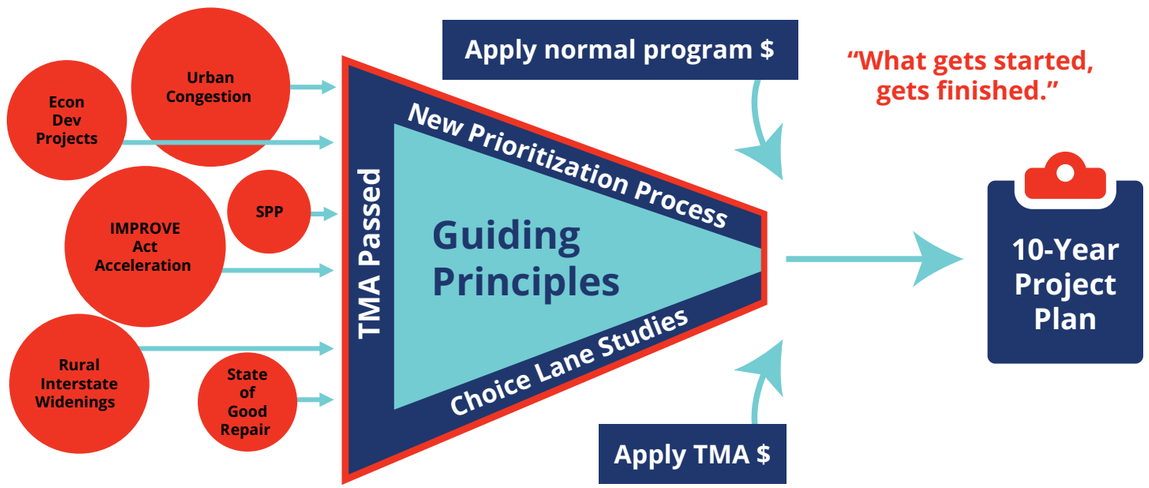
In the past, TDOT individually funded the different phases of projects, in some cases separated by many years. As a result, this significant time gap between the design and construction phases created uncertainty for communities, hampering their ability to properly plan and has led to significant project cost overruns.

This plan commences a new commitment for TDOT's relationship with taxpayers and local communities. It establishes a goal wherein the planning to commencement of construction will take no longer than five years.

By current estimates, today there are over $30 billion in needed road and bridge construction projects across Tennessee. TDOT believes this commitment to project delivery timelines, combined with the prioritization process described in the next section, will permit greater accountability for taxpayers on the progress in reducing that backlog of needs.

TDOT PROJECT PRIORITIZATION

Following the passage of the TMA, TDOT has re-envisioned its project programming evaluation and prioritization process. This is a new mindset and philosophy for TDOT, which will provide improved communication and accountability for taxpayers.



The new project evaluation process considers three important aspects for prioritizing investments:

- Project Performance
- Project Delivery
- Project Cost

Guiding the process are six goals that define the desired long-term outcomes for TMA investment:

1. Maximize traveler safety and system reliability.
2. Reduce congestion and manage travel demand to support an efficient system for people, goods and services.
3. Support the state's economy.
4. Preserve and protect the transportation system.
5. Support livable and sustainable communities through multimodal integration.
6. Accelerate project delivery.

TDOT used eight evaluation criteria to reflect these goals. Each selected criterion included whether it is currently in use (and working well) in practice, what data is available, and the level of effort required to apply it across a large number of projects. TDOT avoided redundant or overlapping criteria so each metric would provide a unique assessment of project performance.

Goal Area	Evaluation Criteria
Safety	Crash Reduction
Congestion	Volume to Capacity Ratio Travel Time Reliability
Economic Growth	Percent Truck Supports Intermodal Access and Connectivity Economic Status
Preservation	Addresses Bridge or Pavement Need
Livability and Sustainability	Supports Integrated Multimodal System

TDOT also evaluated separately the TMA goal "Accelerate Project Delivery" for a subset of projects through a detailed engineering assessment of the time and risk estimated to deliver a project. The Department conducted this assessment for a smaller sample of projects to test the viability and utility of integrating this level of detail into the project evaluation process.

TDOT scored projects relative to one another for each of the eight criteria on a 0–100-point scale.

For each quantitative criterion:

- The project with the largest positive impact received 100 points.
- The project with the least positive impact received 0 points.
- All other projects were awarded points based on relative level of impact between the minimum and maximum.

For qualitative (Yes/No) criteria:

- Projects were scored as "all or nothing" with Yes = 100 points, No = 0 points

Scoring each criterion in 100-point units allowed TDOT to easily disassemble and assemble the project list and performance impacts in different ways to better inform project selection decisions. It also provided a consistent base unit across criteria that are often measured in very different ways.

After scoring each evaluation criterion, TDOT applied individual weights on a 0-100 percent scale. Weights varied based on the project's TMA category: either Urban Congestion, Rural Interstate Widening, Statewide Partnership or Rural Other. Two-thirds of IMPROVE Act projects do not align with the TMA definition of Urban Congestion or Rural Interstate Widening. TDOT established a Rural Other category to accommodate the significant number of projects in the IMPROVE Act that address rural congestion needs off the Interstate system. TDOT then summed points across all eight criteria to produce individual project scores on a scale of 0-100.

Projects that performed well on this scoring scale were matched to available transportation revenues. The remaining phases of work for each project priority were programmed into appropriate years.

When matching projects and revenues, TDOT looked across state and federal fund types to best leverage state highway fund dollars. This process also kept TDOT's project and program expenditures within a framework of available revenues by year, project phase and funding source.

Taking a data-driven approach promotes objectivity in project selection and investment decisions. Additionally, it results in a more predictable work program, with fewer changes to the investment plan over time. It encourages a "what gets started, gets finished" culture and supports a strategic planning process that focuses efforts on what can be effectively delivered by TDOT within available funding.

To support a financially constrained program, TDOT developed revenue projections over 10 years: 2024-2033. Revenue projections comprise traditional federal and state funding used for highway investment.

It is important to note that in keeping with conservative budgeting principles, revenues are not inflated over the 10-year program horizon; however, project and program costs are annually inflated by an average of 3.8%. Projected federal and state revenues total $12 billion over the 10-year period equating to average annual projections of approximately $1.2 billion. **Through General Fund appropriation provided in the TMA, TDOT was afforded an additional $3 billion in state funding, enabling the Department to leverage up to $15 billion in spending over a 10-year period.**

KEY TDOT PROGRAMS WITHIN THE 10-YEAR PROJECT PLAN

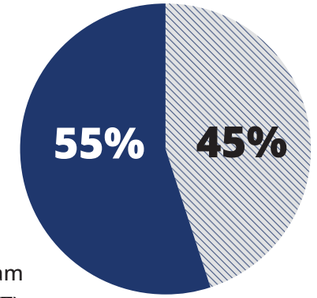
TMA-Supported Investment Programs

The 10-Year Project Plan funding is split 55/45, with 55% enabling the construction of over 90 critical projects to be accelerated across all four regions of the state. The remaining 45% will fund traditional TDOT statewide investment programs, for which decisions are made annually. TDOT evaluated approximately 1,000 projects with a focus on key TMA investment categories: Urban Congestion projects, Rural Interstate Widenings, Statewide Partnership Program projects and IMPROVE Act projects. The key areas and outcomes of TDOT's TMA investments are described here.

Funding Breakdown

Highway Program Projects

- FY 24-26 3-Year-Plan Projects
- Traditional State and Federal Funding Projects
- Projects with TMA Funding
- Corridor Priority Investment Projects
- TMA Bridge Replacement Program
- FY 23 General Fund Transfer (GFT)



Statewide Programs and State of Good Repair

- Pavement Preservation
- Bridge Preservation
- ITS/Technology
- Safety
- Advanced Engineering and Environmental Mitigation

Urban Congestion

Historic growth in Tennessee has increased traffic levels in urban areas. The resulting chronic congestion spanning key corridors stresses the urgency to modernize infrastructure to meet current and future growth. Urban widening, reconstruction and interchange projects will help complete key corridors and accelerate critical congestion relief projects.

Choice Lanes Program

The goal of Choice Lanes is to build a program, not focus on individual projects. This urban congestion program leverages private-sector partners and generates revenue to help reduce its reliance on state funding, allowing the

CHOICE LANES Tennessee

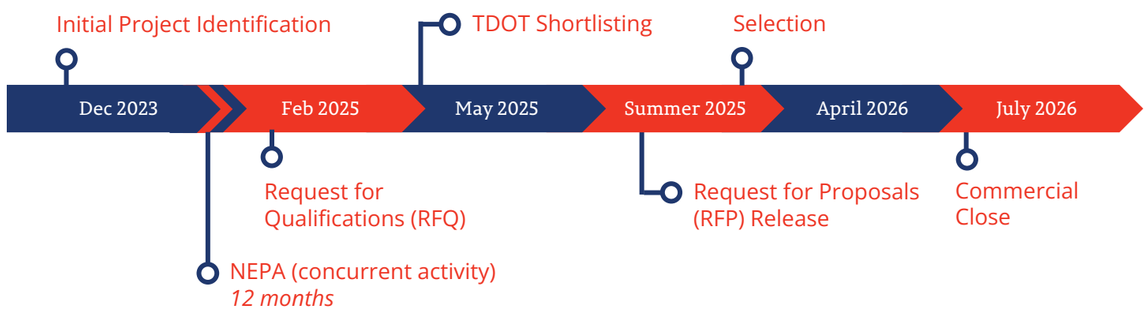
state to fund more projects in rural areas with traditional revenues. Tennessee's growth is far outpacing roadway capacity investments and revenues for transportation are expected to level off with motor fuel taxes not indexed to inflation. TDOT's Congestion Studies estimate that $26 billion (2022) is needed to address both urban and rural congestion in Tennessee. Choice Lanes are an emerging urban congestion solution now possible in Tennessee with the authorization of Public-Private Partnerships. Utilizing Public-Private Partnerships for Choice Lanes is a powerful approach to addressing urban-area congestion and preserving critical funds to address congestion-related challenges in rural areas, like widening the interstates to three lanes. Choice Lanes are new lanes—funded in partnership with the private sector—added to congested urban highways that allow motorists an option of paying a voluntary user fee in exchange for faster, more reliable travel speeds and trip times.

Unlike toll roads, with Choice Lanes, motorists have the choice of using existing lanes (general purpose lanes) where a user fee is never assessed. In addition to providing direct benefits to the customers of the Choice Lanes, the facilities also indirectly benefit all motorists with maximized throughput across all lanes of traffic, improved air quality from less idling and more opportunities for reliable transit trips. This solution demonstrates a powerful approach to combatting urban-area congestion and preserving critical funds to address mobility challenges in rural areas. **All Choice Lanes projects would add new lanes to existing corridors rather than converting existing lanes.** TMA funds are allocated in Regions 1, 2, and 3 for continued advancement of Choice Lanes analysis and implementation.

Region 1: The section of I-40 from the I-40/I-75 junction to State Route 158 west of downtown Knoxville is one of the most heavily traversed areas of Tennessee. TDOT has engaged in Traffic and Revenue studies and is conversing with private sector partners to determine the feasibility and timing of Choice Lanes on that corridor. To ensure taxpayers receive the most road assets for their investment, TDOT will continue industry conversations to look at scheduling and market demand.

Region 2: Moccasin Bend is an extraordinarily high-traffic area that may be ripe for private investment to grow the size of the road development. TDOT has engaged in Traffic and Revenue studies and is conversing with private sector partners to determine the feasibility and timing of Choice Lanes on that corridor. To ensure taxpayers receive the most road assets for their investment, TDOT will continue industry conversations to look at scheduling and market demand.

Region 3: I-24 between Nashville and Murfreesboro is what we will recommend to the Transportation Modernization Board be the first Choice Lane. Additionally, I-65 between Nashville and Spring Hill is another corridor in Middle Tennessee that independent Traffic and Revenue studies show to be conducive for Choice Lanes in the future. Conversations with the industry are ongoing, and our recommendation to the Transportation Modernization Board is to follow the schedule below for the first corridor:



Transportation Modernization Board

The TMA established Tennessee's first Transportation Modernization Board. The Board is authorized to exercise the powers and duties necessary to approve the development and operation of TDOT's proposed Choice Lane projects. Inaugural members of the Board include:

- Governor appointee Mike Keeney
- Speaker of the House appointee Steve Johnson
- Speaker of the Senate appointee David Bradshaw
- Governor designee Fred Decosimo
- Deputy Governor and Commissioner of Transportation Butch Eley

For more information about the Board and its five voting members visit tn.gov/tdot/build-with-us.

Rural Interstate Widenings

Tennessee is also investing in improved mobility to support and promote economic development in its rural areas. Widening rural interstates increases capacity for freight movement and improves connectivity between regions. Commute times will increase by 60% and intercity travel times between major cities will increase by up to one hour if both rural and urban congestion are not addressed (Texas A&M Transportation Institute's (TTI) 2021 Urban Mobility Report). $665 million of traditional and TMA funds are identified for rural interstate widening in the 10-Year Project Plan. These dollars were used to match federal funds which are available to expend on the interstate system up to 90% of the total project cost. In addition to these critical rural interstate investments, an additional $390 million of traditional and TMA funds are allocated to rural other (non-interstate) highway projects in the 10-Year Project Plan.

IMPROVE Act Acceleration

In 2017, Governor Bill Haslam worked with the General Assembly to enact the Improving Manufacturing, Public Roads and Opportunities for a Vibrant Economy Act, also known as the IMPROVE Act, as a plan to update the transportation infrastructure in Tennessee. Nearly 1,000 projects across all 95 Tennessee counties were identified in the IMPROVE Act. Due to inflation and the total number of projects, from 2017 to 2022, $11 billion grew and is now equivalent to $16 billion in 2022 and $18 billion in 2023. These projects span many project types from urban congestion to rural mobility needs to bridge repair and replacement. Approximately 40% of the 10-Year Project Plan ($5.8 billion) is allocated to accelerate these IMPROVE Act projects.

IMPROVE Act Projects*

Non-Bridge IMPROVE Act Projects	Count
Total passed in the legislation	273
Complete or in construction	67
Included in this 10-Year Project Plan	72
Remaining	134

*Numbers in this table reflect figures from IMPROVE Act legislation. Actual numbers may vary based on projects being split to accommodate available funding, grants received or project scope changes.

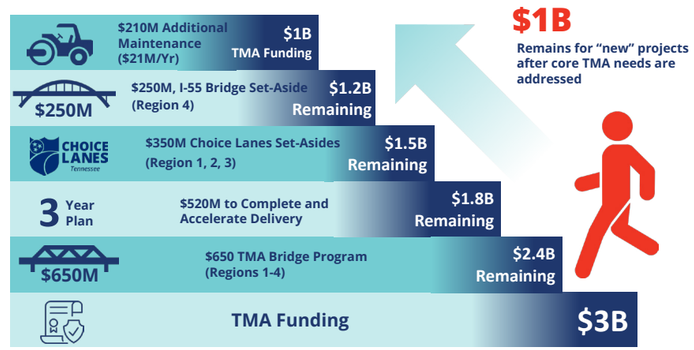
It is important to note that the IMPROVE Act included 689 bridge projects across Tennessee. Bridges are added to the TDOT construction program based on need, meaning the IMPROVE Act may have listed the bridge for replacement, but bridge projects are programmed to commence once the need for such replacement is determined.

System Preservation

Through the TMA, TDOT is funding an additional $1.2 billion (40% of the total TMA General Fund appropriation) in system preservation for the highway system over and above its historic spending levels for bridges and pavement. This includes over $650 million for the TMA Bridge Program spread across each region, $250 million for the America's River Crossing bridge replacement through a proposed partnership with the State of Arkansas and the United States Department of Transportation, over $55 million in interstate concrete reconstruction of I-40 in Memphis and $210 million in increased statewide resurfacing dollars.

Statewide Partnership Program (SPP) Projects/Economic Development

The SPP is an existing program to support local authorities in maximizing funding dollars for critical local mobility and economic development needs. City and county governments across the state of Tennessee, working in coordination with local MPOs and RPOs, applied for an SPP project to use TMA funding toward locally important transportation projects. $349 million of traditional and TMA funds are allocated for SPP projects in the 10-Year Project Plan. This is coupled with traditional federal and state dollars as well as $85 million in contributions (20%) from local partners for these projects.



Traditional TDOT Statewide Investment Programs

In addition to the direct project funding above, TDOT will allocate the remaining 45% of this 10-year funding to continue investing in the Department's traditional statewide programs which span a broad range of systemwide investments, which include resurfacing and bridge repair and replacement. TDOT will continue to plan these allocations annually.

Resurfacing Program

TDOT maintains 18,449 lane miles of the National Highway System (NHS) and an additional 19,213 lane miles that are not part of the NHS. Nearly all TDOT-maintained pavements (98.9%) are flexible (asphalt) pavements, with the remainder being concrete. TDOT prioritizes resurfacing projects based on existing pavement conditions such as distress, roughness, traffic level and pavement age. The 10-Year Project Plan includes $4.5 billion in ongoing pavement preservation funding.

Bridge Program

TDOT inspects over 20,000 roadway bridges and is responsible for maintaining 8,393 of them. TDOT uses a systematic approach in developing its annual bridge management program. The program consists of preventive maintenance, preservation, rehabilitation and reconstruction. The 10-Year Plan includes $1.8 billion in ongoing bridge program funding, the allocations of which are decided annually.

Multimodal, Freight, Safety, Operations & Community Investments

While every transportation project involves full consideration of multimodal solutions such as sidewalks and bikeways as well as safety, much like system-level investments such as resurfacing and bridge, TDOT annually makes funding decisions on a variety of multimodal, freight, safety, operations and community investments through grants and targeted improvements. Beyond the 10-Year Project Plan, TDOT annually programs over $600 million of federal and state funding in partnership with airports, transit agencies, cities, counties and other entities to address access, mobility and safety.

TDOT will continue to support the transportation needs of pedestrians, bicyclists and transit users through infrastructure projects and programs such as its TAP Grants, Multimodal Access Grants, Transit Capital and Operating funds, Congestion Mitigation and Air Quality funds and others. Equally, TDOT will continue to support and address needed safety and operations improvements as well as economic development, freight investments and airport improvements through infrastructure projects and programs such as its Highway Safety Improvement Program, Aeronautics Economic Development Fund, State Industrial Access Program, Short Line Railroad Preservation Grants and others.

While this plan includes $15 billion in both state and federal funding for a long-term view of road and bridge construction, TDOT will also allocate nearly an additional $6 billion ($600 million annually) over the next 10 years to multimodal means of transportation across Tennessee.

BEYOND THE 10-YEAR PROJECT PLAN

This 10-Year Project Plan uses revenue projections comprising traditional federal and state funding used for highway investment as well as anticipated leveraging of Public-Private Partnerships, Statewide Partnerships and other funding sources authorized by the TMA. With TDOT's "what gets started, gets finished" mentality, each project is anticipated to go from planning to construction within five years, even if that completion date is programmed to extend beyond the 10-year period covered by the scope of this plan.

With this commitment in mind, the Department expects the remaining phases to be presented in future plans, consistent with the five-year philosophy as described above.

Projects Not Included in the 10-Year Project Plan

TDOT has retained the potential projects not included in this 10-Year Project Plan. These projects will remain in TDOT's planning process and will be re-evaluated annually. To make updates to a project, such as increasing the local contribution or changes to the scope of the project, or to submit a new project, TDOT will coordinate with the Metropolitan and Regional Planning Organizations to announce a formal intake process in 2024. This will reduce the ad-hoc back-and-forth of information between TDOT and local communities, formalizing the process to provide greater transparency.

This list of projects will be updated annually, so taxpayers and communities can view the outstanding projects requested for completion. As able, TDOT will be placing estimated costs with these projects, allowing a full view of the outstanding need and the additional funding required to achieve that need.

There are over 600 projects that were not included in this 10-Year Project Plan, ranging from road and bridge projects to Intelligent Transportation Systems (ITS) projects. TDOT concurs with local communities that these projects are good and needed projects. TDOT aims to have improved communication with local leaders and planning organizations, showing what revenue is available, which projects are being evaluated for funding, and how projects are evaluated.

For projects not included in the 10-Year Project Plan to be considered for future funding, facets of the project or conditions must change. These facets include but are not limited to, the securing of additional funding or amending the scope of the project that would change its objective tiered ranking. Further, economic conditions in areas across the state may affect the planning process, causing projects to move in or out of the plan, based on available revenue.

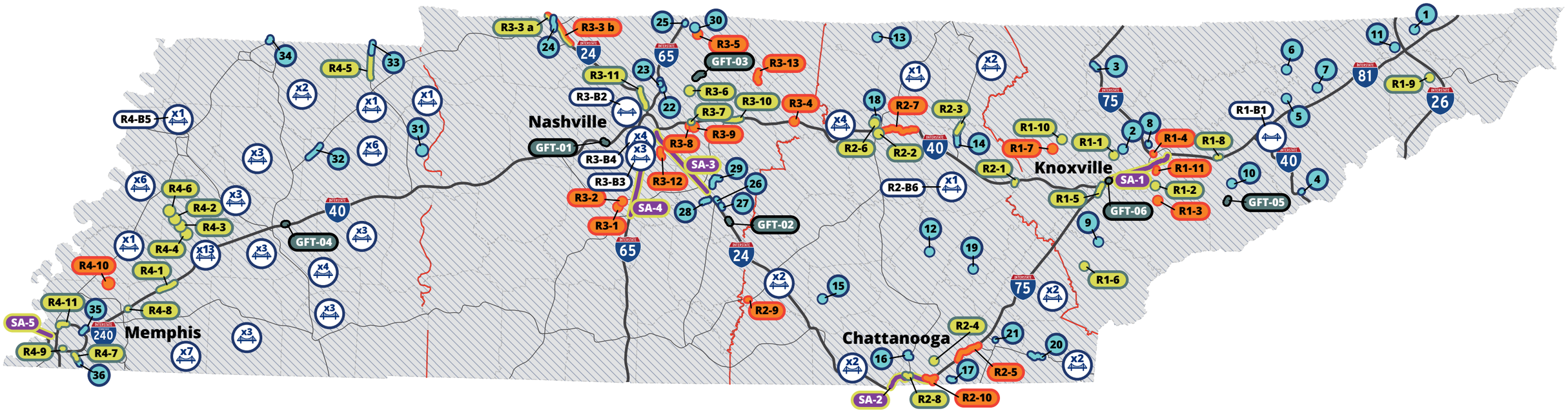
TDOT aims to have greater communication with local communities, permitting them to view the outstanding needs, the available revenues and the extraordinary delta between those two figures. The projects not included in the 10-Year Project Plan will be published in 2024. TDOT's community-based employees are glad to work with local leaders on infrastructure planning to ensure a proper shared responsibility, one where locals do not rely solely on TDOT for project completion in the decades to come.

Federal Earmarks

TDOT appreciates the effort by federal elected officials to secure increased funding for projects by way of federal earmarks. Considering TDOT's limited budget and financially constrained 10-Year Project Plan, TDOT requests that the pursuit of earmarks be directed at projects included in our 10-Year Project Plan. This enables the funding to be directed to projects that can realistically be completed and are listed in the State Transportation Improvement Program (STIP). Any additional federal funding received will free up state funding for the advancement of other projects.

Tennessee Department of Transportation 10-Year Project Plan

PROJECT OVERVIEW MAP



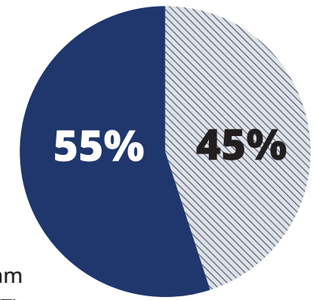
Legend

- FY24-26 3-Year Plan Projects
- Traditional State and Federal Funding Projects
- Projects with TMA Funding
- General Fund Transfer (GFT)
- Corridor Priority Investment Projects
- TMA Bridge Replacement Program (# of bridges per county)
- Statewide Program Investments

Funding Breakdown

Highway Program Projects

- FY 24-26 3-Year-Plan Projects
- Traditional State and Federal Funding Projects
- Projects with TMA Funding
- Corridor Priority Investment Projects
- TMA Bridge Replacement Program
- FY 23 General Fund Transfer (GFT)



Statewide Programs and State of Good Repair

- Pavement Preservation
- Bridge Preservation
- ITS/Technology
- Safety
- Advanced Engineering and Environmental Mitigation

Tennessee Department of Transportation 10-Year Project Plan

10-YEAR PLAN PROJECTS

Project	Region	County	Map Label	Estimated Cost	% Traditional State and Federal	% TMA	PE Year	ROW Year	Estimated Construction Year
FY24-26 3-Year Plan Projects									
Sullivan State Route 126 Widening	Region 1	Sullivan	1	$83.4M	0%	100%			2025
Anderson State Route 170 Reconstruction - North Section 2	Region 1	Anderson	2	$250.6M	89%	11%	2024	2025	2028
Campbell State Route 63 Widening	Region 1	Campbell	3	$15.1M	100%	0%			2024
Cocke Interstate 40 Weigh Station Enhancements	Region 1	Cocke	4	$4.4M	100%	0%	2024	2026	2027
Hamblen State Route 34 Widening	Region 1	Hamblen	5	$67M	100%	0%			2024
Hawkins State Route 31 Reconstruction	Region 1	Hawkins	6	$11M	0%	100%			2026
Hawkins State Route 66 Reconstruction	Region 1	Hawkins	7	$80.1M	82%	18%		2024	2027
Knox Interstate 75 Interchange at Emory Road	Region 1	Knox	8	$33.3M	100%	0%			2025
Monroe State Route 322 Reconstruction	Region 1	Monroe	9	$24.6M	100%	0%			2025
Sevier State Route 449 Extension	Region 1	Sevier	10	$9.6M	0%	100%			2025
Sullivan State Route 93 Reconstruction	Region 1	Sullivan	11	$22.2M	0%	100%			2024
Bledsoe State Route 28 Widening	Region 2	Bledsoe	12	$72M	34%	66%		2025	2028
Clay State Route 52 Construction	Region 2	Clay	13	$12.4M	100%	0%		2024	2026
Cumberland State Route 28 Widening - Section 1	Region 2	Cumberland	14	$61.7M	100%	0%			2026
Grundy State Route 50 Widening	Region 2	Grundy	15	$16M	100%	0%		2026	2027
Hamilton State Route 8 Enhancements	Region 2	Hamilton	16	$12.4M	100%	0%			2026
Hamilton State Route 320 Widening	Region 2	Hamilton	17	$45M	100%	0%			2026
Putnam State Route 135 Widening	Region 2	Putnam	18	$69.7M	60%	40%	2024	2025	2028
Rhea State Route 30 Widening	Region 2	Rhea	19	$80.4M	69%	31%	2024	2025	2028
Polk State Route 40 Widening	Region 2	Polk	20	$44.5M	100%	0%	2023	2024	2025
Bradley State Route 60 Intersection at 25th Street	Region 2	Bradley	21	$19.8M	100%	0%		2026	2027
Davidson/Sumner Interstate 65 Widening - Section 1	Region 3	Davidson, Sumner	22	$137.5M	25%	75%			2025
Davidson State Route 11 Widening	Region 3	Davidson	23	$12.2M	100%	0%		2025	2027
Montgomery State Route 48 Widening	Region 3	Montgomery	24	$296.3M	86%	14%	2024	2025	2029
Robertson Interstate 65 Weigh Station Enhancements	Region 3	Robertson	25	$29.9M	100%	0%			2024
Rutherford Interstate 24 Interchange at South Church Street	Region 3	Rutherford	26	$12.1M	100%	0%			2024
Rutherford Interstate 24 Interchange at Joe B Jackson Parkway	Region 3	Rutherford	27	$10.3M	100%	0%			2025
Rutherford State Route 99 Widening	Region 3	Rutherford	28	$54.3M	100%	0%			2024
Rutherford State Route 268 Widening	Region 3	Rutherford	29	$128.7M	84%	16%			2026
Sumner State Route 109 - Section 1	Region 3	Sumner	30	$133.4M	100%	0%			2025
Benton State Route 1 Reconstruction	Region 4	Benton	31	$162.5M	100%	0%			2025
Carroll State Route 76 Reconstruction	Region 4	Carroll	32	$84.2M	100%	0%			2024
Henry State Route 54 Widening - Section 2	Region 4	Henry	33	$101.7M	100%	0%			2026

Tennessee Department of Transportation 10-Year Project Plan

Project	Region	County	Map Label	Estimated Cost	% Traditional State and Federal	% TMA	PE Year	ROW Year	Estimated Construction Year
Obion Future Interstate 69 Widening	Region 4	Obion	34	$127.7M	100%	0%		2025	2028
Shelby State Route 1 Widening	Region 4	Shelby	35	$113.4M	24%	76%			2025
Shelby State Route 4 Widening	Region 4	Shelby	36	$186.8M	100%	0%			2024
Traditional State and Federal Funding Projects									
Knox Interstate 75 Interchange at Sharp Gap	Region 1	Knox	R1-4	$523M	100%	0%	2027	2031	2035
Blount State Route 162 Extension	Region 1	Blount	R1-3	$338.5M	100%	0%		2032	2036
Morgan State Route 29 Widening	Region 1	Morgan	R1-7	$116.3M	100%	0%	2024	2027	2030
Knox State Route 115 Widening (a)	Region 1	Knox	R1-11	$4.6M	100%	0%			2024
Knox State Route 115 Widening (b)	Region 1	Knox	R1-11	$47.7M	100%	0%			2025
Knox State Route 115 Widening (c)	Region 1	Knox	R1-11	$18M	100%	0%			2026
Putnam Interstate 40 Widening	Region 2	Putnam	R2-7	$193M	100%	0%	2029		2031
Hamilton/Bradley Interstate 75 Widening	Region 2	Hamilton, Bradley	R2-5	$275.4M	100%	0%			2032
Coffee State Route 55 Widening	Region 2	Coffee	R2-9	$9.1M	100%	0%			2024
Hamilton Interstate 75 Interchange at I-24	Region 2	Hamilton	R2-10	$45.8M	100%	0%			2027
Maury/Williamson State Route 6 Widening	Region 3	Maury, Williamson	R3-2	$146.9M	100%	0%	2030	2032	2033
Smith Interstate 40 Interchange at Gordonsville Hwy	Region 3	Smith	R3-4	$73.3M	100%	0%	2027		2029
Wilson State Route 265 Widening	Region 3	Wilson	R3-8	$48.7M	100%	0%		2027	2030
Maury/Williamson State Route 6 Widening	Region 3	Maury, Williamson	R3-1	$152.9M	100%	0%	2028	2030	2033
Wilson State Route 171 Widening	Region 3	Wilson	R3-9	$47.3M	100%	0%			2032
Sumner State Route 109 - Section 2	Region 3	Sumner	R3-5	$72.3M	100%	0%			2031
Montgomery Rural Interstate 24 Widening (b)	Region 3	Montgomery	R3-3	$234M	100%	0%			2034
Davidson State Route 11 Widening (a)	Region 3	Davidson	R3-12	$32.9M	100%	0%			2026
Davidson State Route 11 Widening (b)	Region 3	Davidson	R3-12	$8.6M	100%	0%			2027
Trousdale State Route 141 Widening	Region 3	Trousdale	R3-13	$8.2M	100%	0%			2026
Shelby State Route 14 Widening	Region 4	Shelby	R4-10	$85.8M	100%	0%			2024
FY 24 Bridge Funding	N/A	Statewide	N/A	$20.4M	100%	0%			2024
Projects with TMA Funding									
Urban Congestion									
Blount State Route 115 Relocation	Region 1	Blount	R1-2	$123.4M	0%	100%			2028
Anderson State Route 170 Widening - Section 1	Region 1	Anderson	R1-1	$97.2M	34%	66%	2024	2025	2027
Knoxville Interstate 40 Corridor Priority Investment	Region 1	Knox	SA-1	$32M	0%	100%	2029		
Hamilton Interstate 24 Widening	Region 2	Hamilton	R2-8	$247M	0%	100%	2024	2026	2027
Chattanooga Interstate 24 Corridor Priority Investment	Region 2	Hamilton	SA-2	$24M	0%	100%	2025		
Hamilton State Route 317 Widening	Region 2	Hamilton	R2-4	$79.2M	17%	83%		2026	2029
Nashville Interstate 65 Corridor Priority Investment	Region 3	Davidson, Williamson	SA-4	$48M	0%	100%	2027		
Nashville Interstate 24 Corridor Priority Investment	Region 3	Davidson, Rutherford	SA-3	$250M	0%	100%	2027		
Shelby State Route 4 Enhancements	Region 4	Shelby	R4-7	$106.2M	28%	72%			2027
Shelby Interstate 40 Reconstruction	Region 4	Shelby	R4-11	$56.5M	0%	100%			2026

Tennessee Department of Transportation 10-Year Project Plan

Project	Region	County	Map Label	Estimated Cost	% Traditional State and Federal	% TMA	PE Year	ROW Year	Estimated Construction Year
Shelby Interstate 240 Interchange at Airways Boulevard	Region 4	Shelby	R4-9	$141.7M	81%	19%			2027
America's River Crossing on I-55 over the Mississippi River	Region 4	Shelby	SA-5	$250M	0%	100%			2026
Rural Interstate Widening									
Loudon Interstate 75 Widening	Region 1	Loudon	R1-5	$97.4M	76%	24%	2025		2027
Putnam Interstate 40 Interchange at State Route 136	Region 2	Putnam	R2-2	$57.4M	17%	83%	2027	2029	2032
Wilson Interstate 40 Widening	Region 3	Wilson	R3-10	$84.5M	96%	4%	2026		2028
Montgomery Rural Interstate 24 Widening (a)	Region 3	Montgomery	R3-3	$277M	88%	12%	2027	2030	2033
Fayette Interstate 40 Widening	Region 4	Fayette	R4-1	$148.7M	87%	13%	2024		2026
Rural Other									
Morgan State Route 62 Enhancements	Region 1	Morgan	R1-10	$5.1M	0%	100%			2024
Monroe Niles Ferry Road Enhancements	Region 1	Monroe	R1-6	$2M	0%	100%			2026
Cumberland State Route 28 Widening - Section 2	Region 2	Cumberland	R2-3	$46M	0%	100%			2025
Cumberland State Route 299 Turn Lanes (Flat Rock)	Region 2	Cumberland	R2-1	$15.5M	0%	100%	2024	2026	2029
Davidson/Robertson State Route 65 Widening	Region 3	Davidson, Robertson	R3-11	$41.5M	91%	9%	2025	2027	2030
Henry State Route 54 Widening - Section 1	Region 4	Henry	R4-5	$207.5M	88%	12%	2024	2026	2029
Haywood State Route 19 Widening - Section 2	Region 4	Haywood	R4-2	$9.6M	28%	72%		2025	2028
Haywood State Route 19 Widening - Section 3	Region 4	Haywood	R4-3	$12.5M	21%	79%	2024	2025	2028
Haywood State Route 19 Widening - Section 4	Region 4	Haywood	R4-4	$12.5M	21%	79%	2024	2025	2028
Lauderdale State Route 19 Widening - Section 1	Region 4	Lauderdale	R4-6	$37.8M	21%	79%		2025	2028
Statewide Partnership Program (SPP)									
Washington Knob Creek Road Improvements	Region 1	Washington	R1-9	$58.8M	70%	30%			2027
Sevier Interstate 40 Interchange at Winfield Dunn Parkway	Region 1	Sevier	R1-8	$188.9M	76%	24%	2025	2027	2030
Putnam State Route 135 Intersection at West Jackson Street	Region 2	Putnam	R2-6	$1.5M	0%	100%			2024
Sumner Saundersville Rd at State Route 386 CSX Underpass	Region 3	Sumner	R3-6	$35.5M	96%	4%		2027	2030
Wilson Interstate 40 New Interchange at Central Pike	Region 3	Wilson	R3-7	$45.2M	92%	8%	2026	2027	2030
Shelby Interstate 40 Interchange at Airline Road	Region 4	Shelby	R4-8	$19.1M	77%	23%	2024	2026	2027
TMA Bridge Program									
Region 1 TMA Bridge Program	Region 1	Jefferson	R1-B1	$216M	0%	100%			2025- $50M, 2026- $50M, 2027- $50M, 2028- $66M
Region 2 TMA Bridge Program	Region 2	Various	R2-B6	$151M	0%	100%			2024- $16M, 2025- $60M, 2026- $75M
Region 3 TMA Bridge Program	Region 3	Various	R3-B2, B3, B4	$190M	0%	100%			2024- $10M, 2025- $30M, 2026- $50M, 2027- $100M
Region 4 TMA Bridge Program	Region 4	Various	R4-B5	$96M	0%	100%			2024- $7.5M, 2025- $7.5M, 2026- $81M

Tennessee Department of Transportation 10-Year Project Plan

Project	Region	County	Map Label	Estimated Cost	% Traditional State and Federal	% TMA	PE Year	ROW Year	Estimated Construction Year
General Fund Transfer (GFT)									
Sevier State Route 449 Extension	Region 1	Sevier	GFT-05	$106.6M	100%	0%			2027
Knox I-40 Interchange at Watt Rd	Region 1	Knox	GFT-06	$61.8M	100%	0%	2024	2025	2027
Davidson Interstate 40 Interchange at McCrory Lane	Region 3	Davidson	GFT-01	$26.1M	100%	0%	2024	2026	2029
Rutherford Interstate 24 Interchange at Buchanan Road	Region 3	Rutherford	GFT-02	$59.4M	100%	0%	2024		2026
Sumner State Route 386 Widening	Region 3	Sumner	GFT-03	$111.8M	100%	0%	2026	2028	2031
Madison Interstate 40 Interchange at Christmasville Road	Region 4	Madison	GFT-04	$35.6M	100%	0%		2025	2027

Throughout 2024, TDOT will be working with local communities to further describe these projects listed in this 10-Year Project Plan and will update this report accordingly.

The “Estimated Costs” depicted in the Project Overview Table are an estimate of the probable costs in the year of expenditure, YOE. The estimate values are current year planning level estimates, based on a conceptual project scope or used better information when available, and inflated to YOE. They were prepared using qualified and experienced judgment in accordance with accepted principles and practices. For SPP and GFT, estimated costs do not include the local contribution which is programmed in cooperation with local partners.

REGION 1
PROJECT HIGHLIGHTS

URBAN CONGESTION PROJECTS

Knoxville Interstate 40 (I-40) Corridor Priority Investment

MAP LOCATION: SA-1



The area where I-40 and I-75 are joined from the I-75 interchange to the SR 158 interchange is one of the most heavily traversed areas of Tennessee. TDOT has engaged in Traffic and Revenue studies and has been meeting with private sector partners to determine the feasibility of Choice Lanes on this corridor. At this time, after consultation with industry, the construction of additional lanes in partnership with the private sector would require a significant public contribution. To ensure taxpayers receive the most transportation benefits for their investment, TDOT will continue conversations with the industry to determine interest. Should there not be any interest, TDOT will engage in a traditional state-funded expansion in the years to come.

By adding capacity to this heavily traveled roadway, operations are expected to improve in this major growth area. Choice Lanes provide another option for motorists to bypass congestion allowing motorists to maintain consistent travel times. The Choice Lanes would be new, optional lanes designed, built, financed, operated and maintained by a private-sector partner through a Public-Private Partnership.

Additional Urban Congestion Projects

- **Blount State Route 162 Extension:** Extends Pellissippi Parkway and completes the SR 33 interchange
- **Blount State Route 115 (Alcoa Highway) Relocation:** Will complete a significant investment over a number of years
- **Anderson State Route 170 Widening – Section 1:** Intended to improve travel time reliability and reduce crashes

RURAL INTERSTATE WIDENING

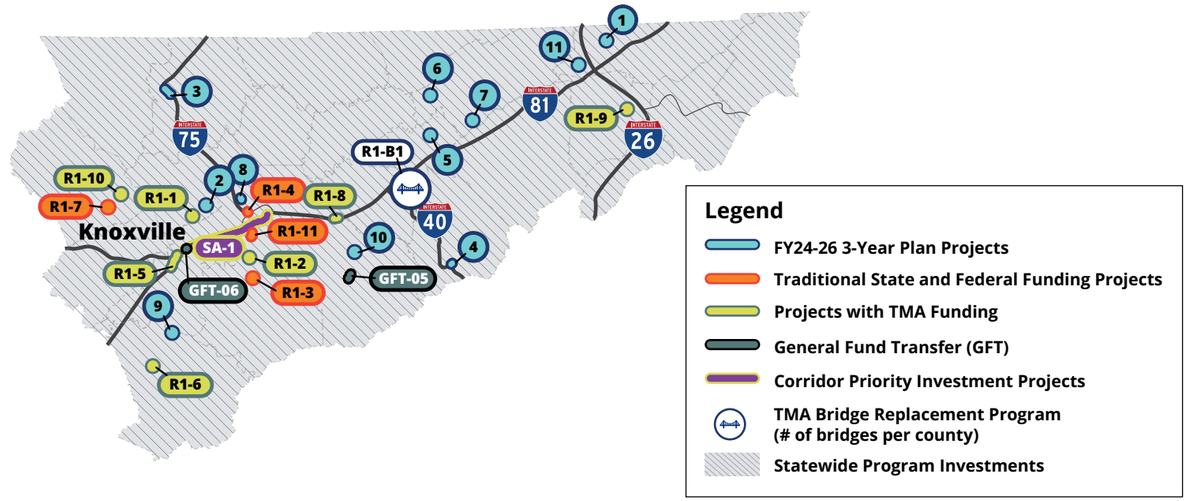
Loudon Interstate (I-75) Widening

MAP LOCATION: R1-5



At least one rural interstate widening was prioritized for each TDOT region. For Region 1, the Loudon Interstate 75 Widening, an IMPROVE Act project, is receiving TMA funds to advance due to the safety enhancements and crash reductions the project would bring. Additionally, the project will help address congestion on this important rural interstate and support growing truck volume.

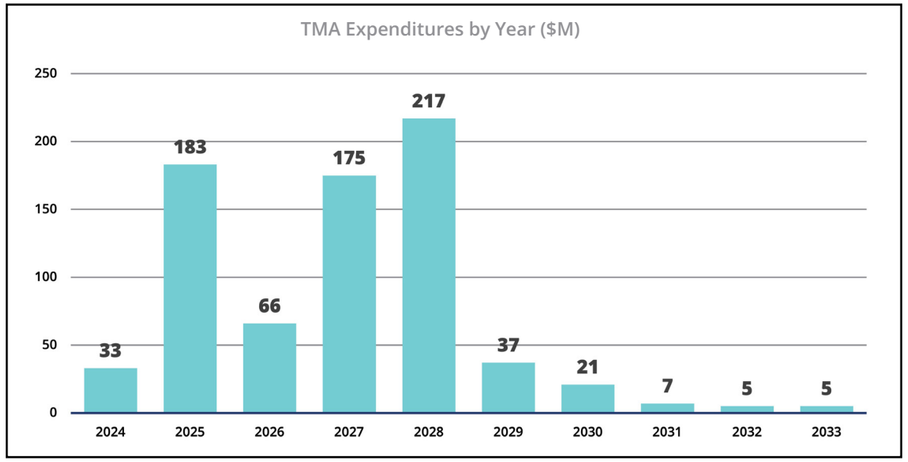
Tennessee Department of Transportation 10-Year Project Plan Region 1



Additional Regional Highlights

- Replacing the existing I-40 bridge over the French Broad River
- Modifying the interchange on I-75 at I-640/I-275 as part of the Knox I-75 Interchange at Sharp Gap

TMA SPENDING IN REGION 1 OVER TIME



REGION 2
PROJECT HIGHLIGHTS

URBAN CONGESTION PROJECTS

Chattanooga Interstate 24 (I-24) Corridor Priority Investment
MAP LOCATION: SA-2



Chattanooga is one of the urban areas TDOT assessed in initial congestion studies to determine the financial viability of adding Choice Lanes. Traffic on I-24 in the Chattanooga region and anticipated growth indicate this corridor may be suitable for private investment in the future. TDOT has commissioned Traffic and Revenue studies and is conversing with private-sector partners to further investigate the feasibility of Choice Lanes on this corridor. At this time, after consultation with industry, the construction of additional lanes in partnership with the private sector would require a significant public contribution. To ensure taxpayers receive the most transportation benefits for their investment, TDOT has set aside funding for further studies and will continue private sector conversations annually to determine interest. Should there not be any interest, TDOT will engage in a traditional state-funded expansion in the years to come.

By adding capacity to this heavily traveled roadway, operations are expected to improve in this major growth area. Choice Lanes provide another option for motorists to bypass congestion allowing motorists to maintain consistent travel times. The Choice Lanes would be new, optional lanes designed, built, financed, operated and maintained by a private-sector partner through a Public-Private Partnership.

Additional Urban Congestion Projects

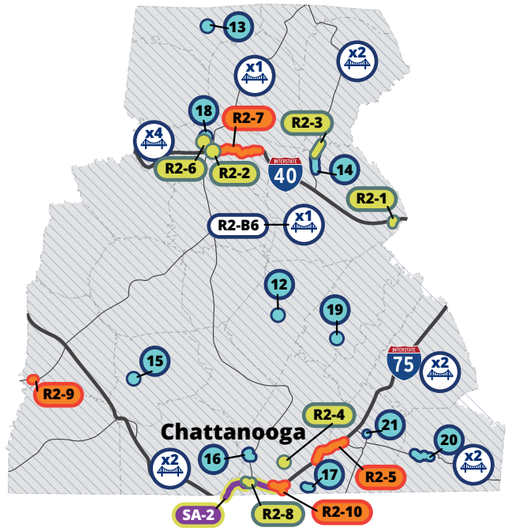
- **Hamilton State Route 317 Widening:** Improves safety, reduce crashes and improve the level of service on Bonny Oaks Drive
- **Hamilton Interstate 24 Widening from East of Brown's Ferry to US-27:** Provides safety enhancements, greater travel time reliability and more capacity for growing truck volume through the Moccasin Bend segment of I-24

RURAL INTERSTATE WIDENING

Putnam Interstate 40 Widening
MAP LOCATION: R2-7

At least one rural interstate widening was prioritized for each TDOT region. For Region 2, TDOT will add a truck climbing lane on I-40, in the area of Monterey Mountain. This is a project that was identified as part of our statewide interstate corridor studies. It will add capacity, address safety concerns, and serve freight movement to a section of rural interstate that can be difficult for trucks to navigate.

Tennessee Department of Transportation 10-Year Project Plan Region 2



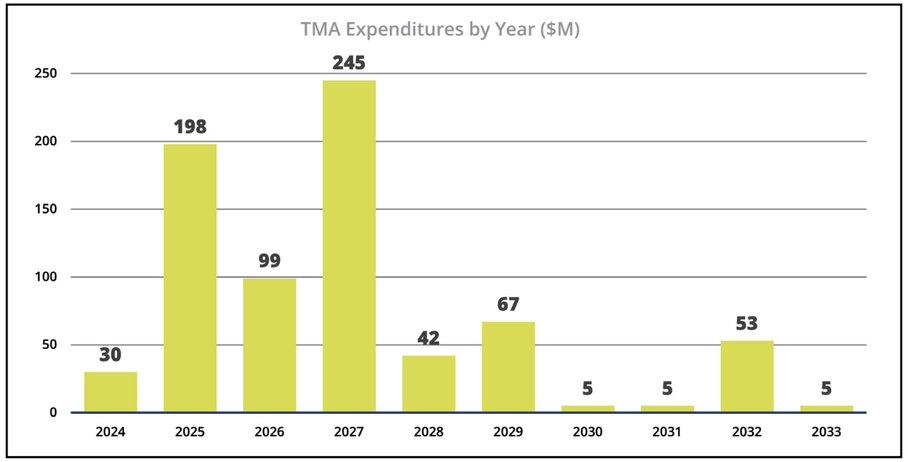
Legend

- FY24-26 3-Year Plan Projects
- Traditional State and Federal Funding Projects
- Projects with TMA Funding
- General Fund Transfer (GFT)
- Corridor Priority Investment Projects
- TMA Bridge Replacement Program (# of bridges per county)
- Statewide Program Investments

Additional Regional Highlights

- Widening I-75 in Hamilton and Bradley counties from north of SR 2 to near SR 311
- Replacing 16 bridges across eight counties as part of the TMA Bridge Program for the region

TMA SPENDING IN REGION 2 OVER TIME



REGION 3
PROJECT HIGHLIGHTS

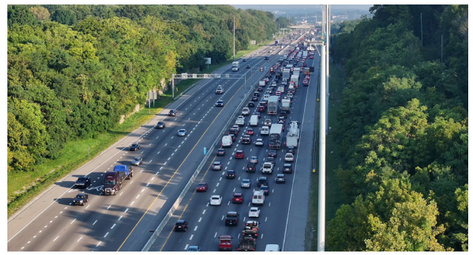
URBAN CONGESTION PROJECTS

Nashville Interstate 24 (I-24) Corridor Priority Investment and Nashville Interstate 65 (I-65) Corridor Priority Investment

MAP LOCATION: SA-3 and SA-4

Following initial congestion studies to determine the financial viability of Choice Lanes in the Nashville region, TDOT has commissioned Traffic and Revenue studies and is conversing with private-sector partners to further investigate the feasibility of Choice Lanes. The results of these initial efforts have determined that I-24 between Nashville and Murfreesboro will be recommended as the first proposed Choice Lanes project. The exact limits will be determined through more in-depth evaluation. I-65 between Nashville and Spring Hill is another corridor being considered. Conversations with the industry are ongoing.

By adding capacity to these heavily traveled roadways, operations are expected to improve in this major growth area. Choice Lanes provide another option for motorists to bypass congestion allowing motorists to maintain consistent travel times. The Choice Lanes would be new, optional lanes designed, built, financed, operated and maintained by a private-sector partner through a Public-Private Partnership.





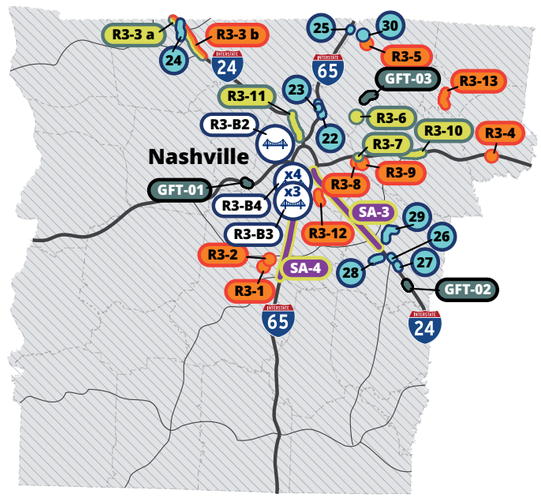
RURAL INTERSTATE WIDENING

Montgomery Rural Interstate 24 (I-24) Widening

MAP LOCATION: R3-3 a/b

At least one rural interstate widening was prioritized for each TDOT region. For Region 3, the Montgomery Rural I-24 Widening project is receiving TMA funds to advance due to the safety enhancements and crash reductions the project will bring. Additionally, the project will help address congestion on this important rural interstate and support growing truck volume.





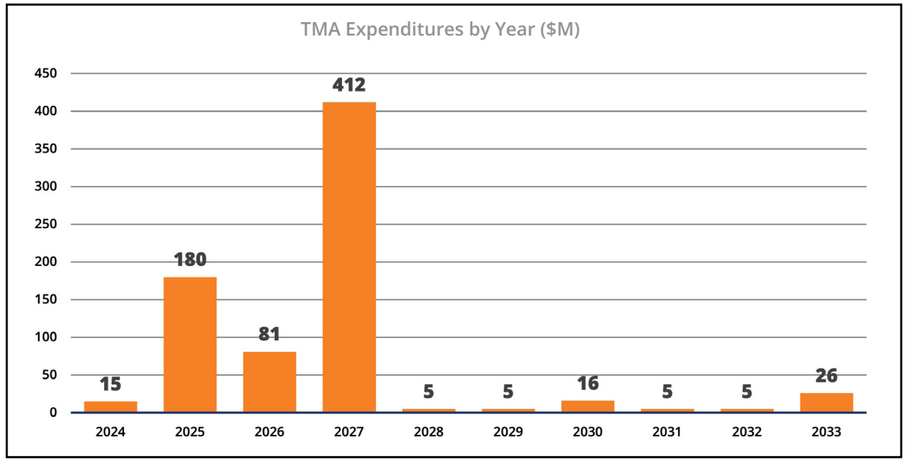
Legend

- FY24-26 3-Year Plan Projects
- Traditional State and Federal Funding Projects
- Projects with TMA Funding
- General Fund Transfer (GFT)
- Corridor Priority Investment Projects
- TMA Bridge Replacement Program (# of bridges per county)
- Statewide Program Investments

Additional Regional Highlights

- Building the SR 109 Bypass (Portland Bypass) to complete the SR 109 corridor improvements
- Advancing multiple projects that support MPO priorities
- Replacing eight bridges as part of the TMA Bridge Program

TMA SPENDING IN REGION 3 OVER TIME



REGION 4

PROJECT HIGHLIGHTS

URBAN CONGESTION PROJECTS

America's River Crossing on I-55 Over the Mississippi River

MAP LOCATION: SA-5

The proposed project will replace the existing 75-year-old bridge on I-55, providing the critical interstate connector with improved safety, geometric design, resiliency and earthquake resistance. The existing bridge serves over 64,000 vehicles per day carrying residents, workers and freight moving between Tennessee, Arkansas and Mississippi. The proposed project will also add capacity to improve mobility, remove bottlenecks and address traffic flow and operations for local and regional travelers in the tri-state area.

TDOT is proposing a partnership with the State of Arkansas and the United States Department of Transportation to deliver this project.



Additional Urban Congestion Projects

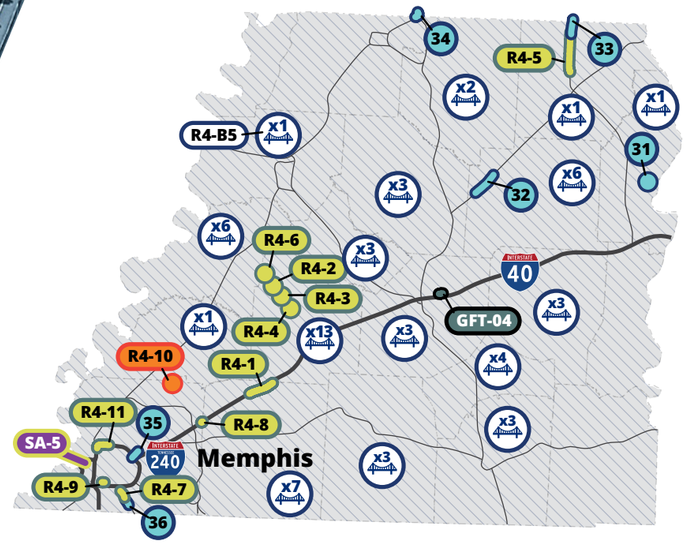
- **Shelby State Route 4 Enhancements:** Improves Lamar Avenue and completes planned expansion on this important freight corridor
- **Shelby Interstate 40 Reconstruction:** Addresses pavement deterioration and repairs the roadway to address the impacts of increased truck traffic
- **Shelby Interstate 240 Interchange at Airways Blvd:** Critical MPO priority improves safety and provides congestion relief for all motorists, including growing truck volume

RURAL INTERSTATE WIDENING

Fayette Interstate 40 (I-40) Widening

MAP LOCATION: R4-1

At least one rural interstate widening was prioritized for each TDOT region. For Region 4, the Fayette I-40 Widening project is receiving TMA funds to advance due to increased traffic volume, Blue Oval City and continued freight and job growth throughout this corridor. The project will help address congestion on this important rural interstate and support growing truck volume.



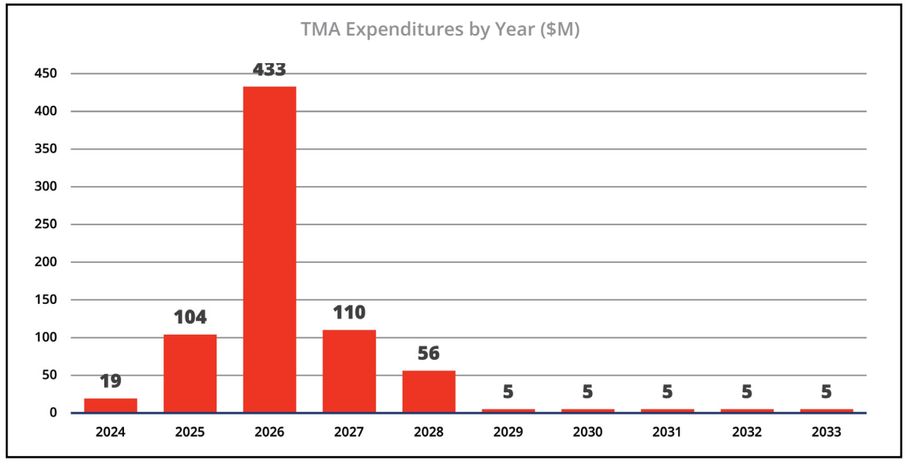
Legend

- FY24-26 3-Year Plan Projects
- Traditional State and Federal Funding Projects
- Projects with TMA Funding
- General Fund Transfer (GFT)
- Corridor Priority Investment Projects
- TMA Bridge Replacement Program (# of bridges per county)
- Statewide Program Investments

Additional Regional Highlights

- Replacing 60 timber bridges in 16 counties
- Completing the SR 54 corridor from the Kentucky State Line to Paris, Tennessee, in Henry County to address freight traffic and safety enhancements

TMA SPENDING IN REGION 4 OVER TIME



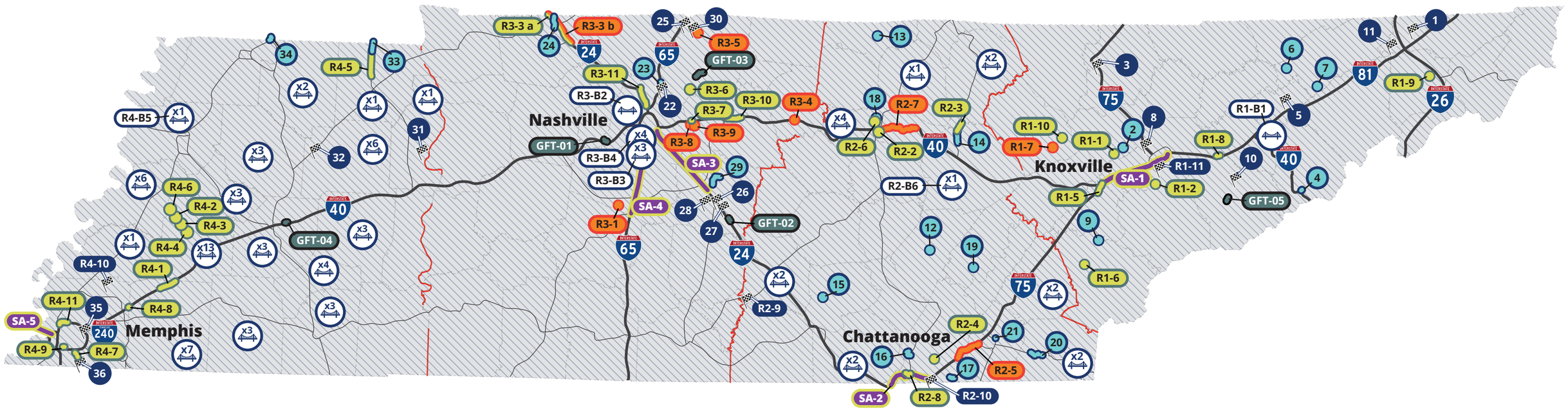
Scan the QR code to learn more about Tennessee's projects and Build With Us.

Build With Us

TN TDOT Department of Transportation

10-Year Plan

10-Year Project Plan



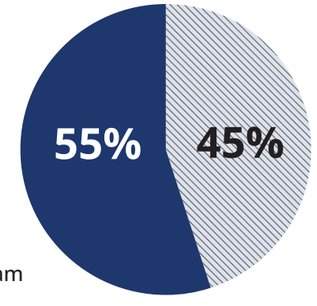
Legend

- FY26-28 3-Year Plan Projects
- Traditional State and Federal Funding Projects
- Projects with TMA Funding
- General Fund Transfer (GFT)
- Corridor Priority Investment Projects
- TMA Bridge Replacement Program (# of bridges per county)
- Statewide Program Investments
- Delivered to or Scheduled for Construction in FY24-25

Funding Breakdown

Highway Program Projects

- FY26-28 3-Year-Plan Projects
- Traditional State and Federal Funding Projects
- Projects with TMA Funding
- Corridor Priority Investment Projects
- TMA Bridge Replacement Program
- General Fund Transfer (GFT)



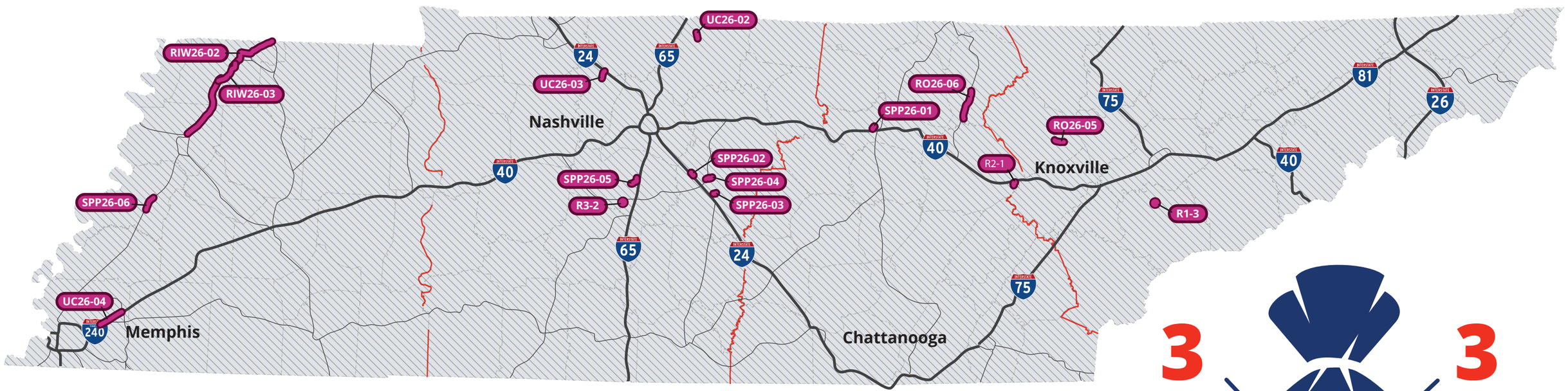
Statewide Programs and State of Good Repair

- Pavement Preservation
- Bridge Preservation
- ITS/Technology
- Safety
- Advanced Engineering and Environmental Mitigation

Last updated: 05/02/2025

10-Year Plan

New Projects and SPP-26 Projects



3 Rural Other

3 Urban Congestion

2 Rural Interstate Widening

16 New Projects Totaling to **$1.7B**

8 Statewide Partnership Program

Legend

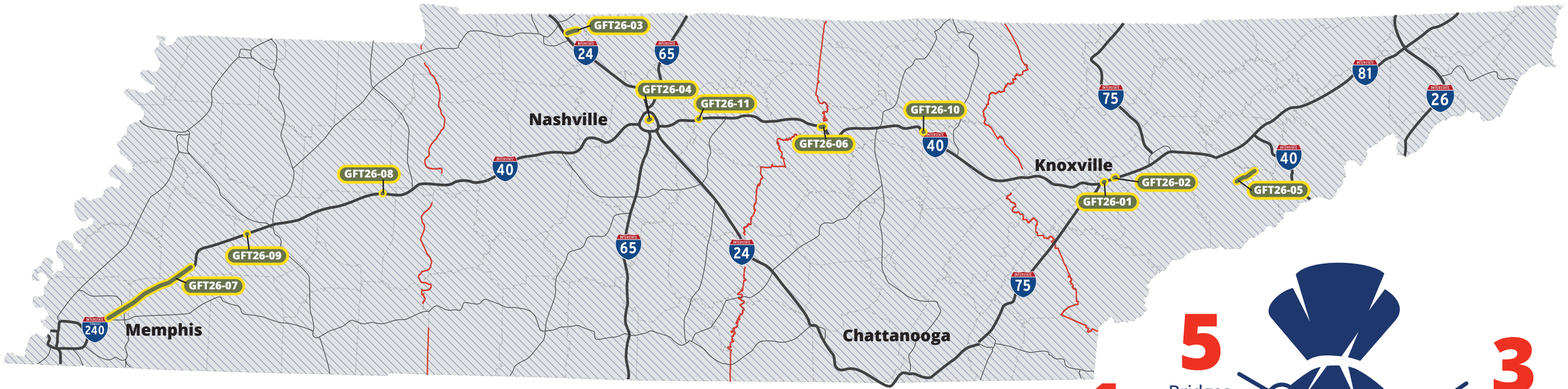
- New Projects and SPP-26 Projects
- Statewide Program Investments

Last updated: 05/02/2025

10-Year Plan

General Fund Transfer (GFT) FY26

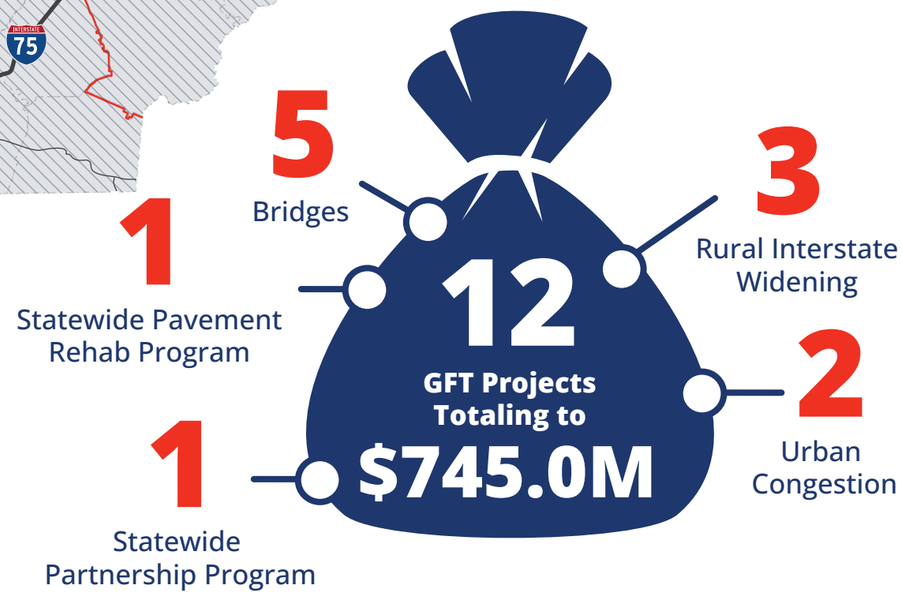
Region 4 | Region 3 | Region 2 | Region 1



Legend

- General Fund Transfer (GFT) FY26
- Statewide Program Investments

*Statewide Pavement Rehab Program includes all counties.



Last updated: 05/02/2025

10-YEAR PLAN PROJECTS

Project	PIN	Region	County	Map Label	Estimated Cost	PE Year	ROW Year	Estimated Construction Year
Delivered to or Scheduled for Construction in FY24-25								
Sullivan State Route 126 Widening	105467.03	Region 1	Sullivan	1	$98.5M			2025
Campbell State Route 63 Widening	101406.04	Region 1	Campbell	3	$14.8M			2024
Hamblen State Route 34 Widening	101419.03	Region 1	Hamblen	5	$65.7M			2024
Knox I-75 DDI	124451.01	Region 1	Knox	8	$32.7M			2025
Sevier SR-449 EXT New Construction	124788.00	Region 1	Sevier	10	$21.5M			2025
Sullivan State Route 93 Reconstruction	112834.03	Region 1	Sullivan	11	$25.2M			2024
Davidson Interstate 65 Widening	124263.01	Region 3	Davidson, Sumner	22	$174.1M			2025
Robertson I-65 Weigh Station	101558.00	Region 3	Robertson	25	$29.3M			2024
Rutherford I-24 Ramp Improvements (Exit 81)	124683.03	Region 3	Rutherford	26	$11.8M			2024
Rutherford I-24 Ramp Improvements (Exit 84)	124683.04	Region 3	Rutherford	27	$14.0M			2025
Rutherford State Route 99 Widening	106982.00	Region 3	Rutherford	28	$53.3M			2024
Sumner State Route 109 New Construction	106634.02	Region 3	Sumner	30	$117.3M			2025
Benton State Route 1 Reconstruction	105768.00	Region 4	Benton	31	$138.6M			2025
Carroll State Route 76 Reconstruction	100326.02	Region 4	Carroll	32	$82.6M			2024
Shelby State Route 1 Widening	101609.01	Region 4	Shelby	35	$67.7M			2025
Lamar Avenue State Route 4 Widening	100339.02	Region 4	Shelby	36	$183.2M			2024
Knox State Route 115 Widening	100241.03 (a)	Region 1	Knox	R1-11	$4.5M			2024
Coffee, First Avenue to SR-16 in Tullahoma	101589.01	Region 2	Coffee	R2-9	$9.0M			2024
Hamilton Interstate 75 Interchange at I-24	114174.01	Region 2	Hamilton	R2-10	$41.1M			2025
Shelby State Route 14 Widening	100341.01	Region 4	Shelby	R4-10	$84.1M			2024
FY 24 Bridge Funding	Bridge Backfill FY24 (nonTMA)	N/A	Statewide	N/A	$20.0M			2024
FY26-28 3-Year Plan Projects								
Anderson State Route 170 Reconstruction	124121.02	Region 1	Anderson	2	$257.2M	2024	2026	2029
Cocke I-40 Weigh Station	124301.00	Region 1	Cocke	4	$4.3M	2024	2026	2027
Hawkins State Route 31 Reconstruction	101394.00	Region 1	Hawkins	6	$10.8M			2026
Hawkins State Route 66 Reconstruction	107579.00	Region 1	Hawkins	7	$144.2M		2026	2030
Monroe State Route 322 Reconstruction	102380.02	Region 1	Monroe	9	$25.4M			2026
Bledsoe State Route 28 Widening	124104.05	Region 2	Bledsoe	12	$71.4M		2025	2028
Clay State Route 52 New Construction	127491.00	Region 2	Clay	13	$23.6M		2024	2026
Cumberland State Route 28 Widening - Section 1	100260.03	Region 2	Cumberland	14	$60.8M			2026
Grundy State Route 50 Widening	124782.00	Region 2	Grundy	15	$15.8M		2026	2027
Hamilton State Route 8 Improvements	124080.00	Region 2	Hamilton	16	$12.2M			2026
Hamilton State Route 320 Widening	124077.00	Region 2	Hamilton	17	$46.3M			2027

Last updated: 05/02/2025

Project	PIN	Region	County	Map Label	Estimated Cost	PE Year	ROW Year	Estimated Construction Year
Putnam State Route 135 Widening	125028.00	Region 2	Putnam	18	$68.8M	2024	2025	2028
Rhea State Route 30 Widening	109410.03	Region 2	Rhea	19	$84.3M	2024	2026	2030
Polk SR-40 Widening (Corridor K)	102420.13/102420.14	Region 2	Polk	20	$49.1M	2023	2025	2026
Polk SR- 40 Widening (Corridor K)	102420.15/102420.16	Region 2	Polk	20	$51.4M	2023	2026	2027
Bradley State Route 60 Intersection Improvements	109276.00	Region 2	Bradley	21	$19.5M		2026	2027
Davidson SR-11, Goodlettsville R/R Bridge Widening	124781.00	Region 3	Davidson	23	$74.0M		2036	2036
Montgomery State Route 48 Widening	123071.00	Region 3	Montgomery	24	$293.7M	2024	2025	2029
Rutherford State Route 268 Widening	115906.00	Region 3	Rutherford	29	$125.3M			2026
Henry State Route 54 Widening	101886.05	Region 4	Henry	33	$69.8M			2026
Obion Interstate 69 Widening	124745.00	Region 4	Obion	34	$126.6M		2025	2028
Traditional State and Federal Funding Projects								
Morgan SR-29 Widening	101411.02	Region 1	Morgan	R1-7	$120.1M	2024	2027	2031
Knox State Route 115 Widening	100241.03 (b)	Region 1	Knox	R1-11	$51.7M			2027
Knox State Route 115 Widening	100241.03 (c)	Region 1	Knox	R1-11	$17.7M			2026
Putnam Interstate 40 Widening	R2-71-RIW9	Region 2	Putnam	R2-7	$194.3M	2029		2031
Hamilton/Bradley Interstate 75 Widening	124081.00	Region 2	Hamilton, Bradley	R2-5	$279.1M			2032
Smith I-40, Gordonsville Exit 258 Interchange Improvements	R3-80-RIW2 (133582.00)	Region 3	Smith	R3-4	$76.6M	2027	2028	2030
Wilson State Route 265 Widening	124887.02	Region 3	Wilson	R3-8	$48.6M		2027	2030
Maury/Williamson State Route 6 Widening	124786.01	Region 3	Maury, Williamson	R3-1	$131.8M	2026	2028	2033
Wilson State Route 171 Widening	124885.00	Region 3	Wilson	R3-9	$47.9M			2032
Montgomery Rural I-24 Widening	124656.00 (b)	Region 3	Montgomery	R3-3	$240.5M			2034
Davidson State Route 11 Widening	105766.02 (a)	Region 3	Davidson	R3-12	$32.4M			2026
Davidson State Route 11 Widening	105766.02 (b)	Region 3	Davidson	R3-12	$8.5M			2027
Trousdale, North of SR-10 to near the intersection of Cedar Bluff Road	101293.02	Region 3	Trousdale	R3-13	$8.0M			2026
Projects with TMA Funding								
Urban Congestion								
Blount SR-115,Relocated Alcoa Highway from proposed interchange at Tyson Blvd to existing SR-115 at South Singleton Station Road - Stage 2	101651.05	Region 1	Blount	R1-2	$122.6M			2028
Anderson State Route 170 Widening	124121.01	Region 1	Anderson	R1-1	$102.5M	2024	2026	2029
Knoxville Interstate 40 Corridor Priority Investment	Urban Congestion/ Future CL Region 1 (135384.00)	Region 1	Knox	SA-1	$32.0M	2024		
Hamilton I-24 Widening from GA state line to I-75 Interchange (priority is .03 segment with .02 advancing within programmed budget)	124072.03	Region 2	Hamilton	R2-8	$245.9M	2025	2026	2027
Chattanooga Interstate 24 Corridor Priority Investment	135697.00	Region 2	Hamilton	SA-2	$24.0M	2025		
Hamilton SR-317, Bonnie Oaks, from Adamson Circle to Hickory Valley	112152.03	Region 2	Hamilton	R2-4	$78.8M		2026	2029

Last updated: 05/02/2025

Project	PIN	Region	County	Map Label	Estimated Cost	PE Year	ROW Year	Estimated Construction Year
Nashville Interstate 65 Corridor Priority Investment	Urban Congestion/ Future CL Region 3	Region 3	Davidson, Williamson	SA-4	$48.0M	2027		
Nashville Interstate 24 Corridor Priority Investment	Choice Lane Set-Aside Region 3 (134727.01)	Region 3	Davidson, Rutherford	SA-3	$250.0M	2024		
Sumner SR-109, Portland Bypass Southern Section, SR-109	**106634.03**	**Region 3**	**Sumner**	**UC26-02**	**$105.5M**			**2028**
Cheatham SR-49, Old Clarksville Hwy to I-24 (Pleasant View)	**109542.XX**	**Region 3**	**Cheatham**	**UC26-03**	**$62.8M**			**2033**
Shelby State Route 4 Enhancements	100340.00	Region 4	Shelby	R4-7	$160.0M			2027
Shelby Interstate 40 Reconstruction	130352.00	Region 4	Shelby	R4-11	$56.5M	2024		2026
Shelby Interstate 240 Interchange at Airways Blvd.	107913.00	Region 4	Shelby	R4-9	$180.0M			2027
America's River Crossing on I-55 over the Mississippi River	R4-79-UC25 (132733.01/132733.02)	Region 4	Shelby	SA-5	$250.0M	2024		2026
Shelby I-40, From SR-177(Germantown Road) to Near SR-205 (IA)	**107532.00/110578.00**	**Region 4**	**Shelby**	**UC26-04**	**$180.0M**	**2031**	**2033**	**2035**
Rural Interstate Widening								
Loudon Rural I-75 Widening from Exit 81 to I-40	124480.05	Region 1	Loudon	R1-5	$96.3M	2025		2027
Putnam I-40 interchange at State Route-136 (Exit 287)	R2-18-RIW1	Region 2	Putnam	R2-2	$58.2M	2027	2029	2032
Widen, I-40 US-70 interchange (Exit 239)	121708.00	Region 3	Wilson	R3-10	$83.8M	2026		2028
Montgomery Rural I-24 Widening	124656.00 (a)	Region 3	Montgomery	R3-3	$289.2M	2027	2030	2034
Fayette Interstate 40 Widening	R4-24-RIW8 (135360.00)	Region 4	Fayette	R4-1	$22.1M	2024	2038	2038
Obion/Dyer I-69 Conversion of State Route-51	**New I-69**	**Region 4**	**Obion-Dyer**	**RIW26-02**	**$142.6M**	**2030**	**2031**	**2033**
Obion I-69 (Troy ByPass)	**101341.00/101342.00**	**Region 4**	**Obion**	**RIW26-03**	**$223.0M**	**2030**	**2031**	**2035**
Rural Other								
Morgan State Route-62, Spot improvements at Petit Lane, Fairview Road, and SR-116	New Start SR-62 (124516.04/124516.05)	Region 1	Morgan	R1-10	$5.5M	2024		2027
Morgan (Knoxville Highway), From Petit Lane to SR-116 (IA)	**124516.01**	**Region 1**	**Morgan**	**RO26-05**	**$100.0M**	**2028**	**2030**	**2032**
Monroe Niles Ferry Improvements	134491.00	Region 1	Monroe	R1-6	$2.0M			2026
Cumberland State Route 28 Widening - Section 2	100260.04	Region 2	Cumberland	R2-3	$49.8M			2026
Cumberland State Route 299 Turn Lanes (Flat Rock)	**R2-18-RO52 (134487.00)**	**Region 2**	**Cumberland**	**R2-1**	**$31.3M**	**2024**	**2026**	**2029**
Fentress SR-28, (3 sections) From State Route-62 at Clarkrange to 3.0 Miles North of Grimsley	**107774.01/.02/.03**	**Region 2**	**Fentress**	**RO26-06**	**$89.0M**	**2029**	**2031**	**2033**
Davidson/Robertson State Route 65 Widening	133123.00	Region 3	Davidson, Robertson	R3-11	$87.6M	2025	2028	2031
Henry State Route 54 Widening	101886.02	Region 4	Henry	R4-5	$212.4M	2024	2026	2030
Haywood State Route 19 Widening - Section 2	102251.02	Region 4	Haywood	R4-2	$42.1M		2026	2029
Haywood State Route 19 Widening - Section 3	102251.03	Region 4	Haywood	R4-3	$28.7M	2024	2026	2029
Lauderdale State Route 19 Widening - Section 1	102251.01	Region 4	Lauderdale	R4-6	$47.7M		2026	2029
Statewide Partnership Program (SPP)								
Blount State Route-162, Pellissippi Pkwy Extension from SR-33 to SR-73; Completes SR-33 interchange	**101423.00**	**Region 1**	**Blount**	**R1-3**	**$342.0M**		**2026**	**2036**
Maury/Williamson State Route 6 Widening	**124786.02**	**Region 3**	**Maury/Williamson**	**R3-2**	**$142.8M**	**2026**	**2029**	**2033**

Project	PIN	Region	County	Map Label	Estimated Cost	PE Year	ROW Year	Estimated Construction Year
Washington County Knob Creek	102620.00	Region 1	Washington	R1-9	$58.2M			2027
Sevier I-40 Interchange at Exit 408- Alternative 1 Diverging Diamond with Loop	133581.00	Region 1	Sevier	R1-8	$188.8M	2025	2027	2030
Putnam SR-135, Cookeville Intersection Improvements	128038.00	Region 2	Putnam	R2-6	$1.5M			2026
Putnam SR-135, South Willow/Interstate Drive Right Turn Lane	**NEW-1**	**Region 2**	**Putnam**	**SPP26-01**	**$4.0M**	**2025**	**2027**	**2028**
Sumner State Route-386, Saundersville CSX Underpass Connector at Exit 8 for SR-386 and SR-6 (US-31E)	123346.00	Region 3	Sumner	R3-6	$35.5M		2027	2030
Wilson Interstate 40 New Interchange at Central Pike	124884.00	Region 3	Wilson	R3-7	$46.5M	2026	2027	2031
Rutherford I-24 at Almaville Road	**124683.02**	**Region 3**	**Rutherford**	**SPP26-02**	**$22.0M**			**2029**
Rutherford State Route-96, Old Fort Parkway Widening	**NEW-2**	**Region 3**	**Rutherford**	**SPP26-03**	**$61.5M**	**2026**	**2028**	**2031**
Rutherford I-840, Cherry Lane Phase 3B (Interchange @ 840)	**NEW-3**	**Region 3**	**Rutherford**	**SPP26-04**	**$39.5M**			**2026**
Williamson State Route-397, Mack C. Hatcher Memorial Parkway (SR-397) Widening (Southeast Quadrant)	**NEW-4**	**Region 3**	**Williamson**	**SPP26-05**	**$100.0M**			**2032**
Shelby I-40 at SR-205 (Airline Road) Interchange Modifications	132003.00	Region 4	Shelby	R4-8	$19.0M	2024	2026	2027
Lauderdale State Route-3, Intersection Improvements 1) US 51 N and Cleveland; 2) US 51 S and US 19 E; 3) US 51 S and Volz Rd; 4) US 51 N and Industrial Drive	**NEW-7**	**Region 4**	**Lauderdale**	**SPP26-06**	**$13.9M**	**2027**	**2028**	**2030**
TMA Bridge Program								
Region 1 TMA Bridge Program	N/A	Region 1	Jefferson	R1-B1				2026- $216M
Region 2 TMA Bridge Program	N/A	Region 2	Various	R2-B6				2025- $30M, 2026- $16M, 2027- $16M, 2028- $43.8M, 2029- $43.8M
Region 3 TMA Bridge Program	N/A	Region 3	Various	R3-B2, B3, B4				2025- $12M, 2026- $20M, 2027- $20M, 2028- $65.55M, 2029- $65.55M
Region 4 TMA Bridge Program	N/A	Region 4	Various	R4-B5				2025- $10M, 2026- $10M, 2027- $18M, 2028- $21.46M, 2029- $21.46M

Project	PIN	Region	County	Map Label	Estimated Cost	PE Year	ROW Year	Estimated Construction Year
General Fund Transfer (GFT)								
Sevier State Route-449, Extension (Veterans Blvd)	132674.00	Region 1	Sevier	GFT-05	$105.6M			2027
Davidson Interstate 40 Interchange at McCrory Lane	132675.00	Region 3	Davidson	GFT-01	$25.9M	2024	2026	2029
Rutherford Interstate 24 Interchange at Buchanan Road	124683.06	Region 3	Rutherford	GFT-02	$58.4M	2024		2026
Sumner State Route 386 Widening	132679.00	Region 3	Sumner	GFT-03	$112.3M	2026	2028	2031
Madison Interstate 40 Interchange at Christmasville Road, Phase 2	132680.00	Region 4	Madison	GFT-04	$35.3M		2025	2027
General Fund Transfer (GFT) FY26								
Knox Interstate 40 Interchange at Watt Road (Exit 369)	132678.00	Region 1	Knox	GFT26-01	$142.0M	2025	2026	2029
Knox Interstate 40, Interchange at Campbell Station Road (Exit 373)	132673.00	Region 1	Knox	GFT26-02	$120.0M	2026	2029	2032
Montgomery State Route 237, SR-237 (Rossview Road), From East of International Boulevard to East of Kirkwood Road (Statewide Partnership Program)	130293.00 (2)	Region 3	Montgomery	GFT26-03	$68.0M			2028
Davidson County Economic Development Enhancements	NEW-5	Region 3	Davidson	GFT26-04	$62.0M	2027		2030
Sevier State Route 35/US-411 Widening	NEW-6	Region 1	Sevier	GFT26-05	$20.0M	2027	2029	2031
Smith Interstate 40, Various Interstate Bridges	131552.00	Region 3	Smith	GFT26-06	$218.8M	2026	2028	2029
Memphis/West TN Smart Freight Investment	NEW-8	Region 4	West TN	GFT26-07	$10.0M			2030
Henderson Interstate 40, SR-114 Bridge over I-40, LM 26.47	136173.00	Region 4	Henderson	GFT26-08	$17.9M	2026	2027	2029
Madison Interstate 40, 08290 Bridge over I-40, LM 4.54	136174.00	Region 4	Madison	GFT26-09	$10.3M	2026	2027	2029
Putnam Interstate 40, SR-24 Bridge over I-40, LM 39.14	136169.00	Region 2	Putnam	GFT26-10	$18.2M	2026	2027	2029
Wilson Interstate 40, NFA 1486 Bridge over I-40, LM 3.88	136176.00	Region 3	Wilson	GFT26-11	$13.8M	2026	2027	2029
Statewide Pavement Rehab Program	N/A	Statewide	All Counties	N/A	$50M			2027

Project	PIN	Region	County	Map Label	Estimated Cost	PE Year	ROW Year	Estimated Construction Year
Current 3-Year Plan Statewide Programs								
Advance Engineering, Functional Design, Aerial Surveys & Mapping, Etc.	n/a	Statewide	All Counties					2026
Advanced Environmental Mitigation	n/a	Statewide	All Counties					2026
Airport Program	n/a	Statewide	All Counties					2026
Bridge Replacement, Rehabilitation, Preservation, Protection and Construction Program (Bridge RRPP&C)	n/a	Statewide	All Counties					2026
Concrete Preservation Program (Interstates/State Routes)	n/a	Statewide	All Counties					2026
Ferry Service across the Tennessee River, SR-69A to SR-147, Benton and Houston	n/a	Statewide	All Counties					2026
Incident Management	n/a	Statewide	All Counties					2026
Intelligent Transportation System (ITS) Maintenance	n/a	Statewide	All Counties					2026
Multimodal Access Program	n/a	Statewide	All Counties					2026
Resurfacing, Federal State Route	n/a	Statewide	All Counties					2026
Resurfacing, Interstate	n/a	Statewide	All Counties					2026
Resurfacing, National Highway System	n/a	Statewide	All Counties					2026
Short-Line Rail Program	n/a	Statewide	All Counties					2026
Spot Safety Improvement Program	n/a	Statewide	All Counties					2026
Traffic Management Center (TMC) Operations, Utilities	n/a	Statewide	All Counties					2026
Transit Program	n/a	Statewide	All Counties					2026
Unstable Slope Management Program	n/a	Statewide	All Counties					2026

TDOT will be working with local communities to further describe these projects listed in this 10-Year Project Plan and will update this report accordingly.

The “Estimated Costs” depicted in the Project Overview Table are an estimate of the probable costs in the year of expenditure, YOE. The estimate values are current year planning level estimates, based on a conceptual project scope or used better information when available, and inflated to YOE. They were prepared using qualified and experienced judgment in accordance with accepted principles and practices.