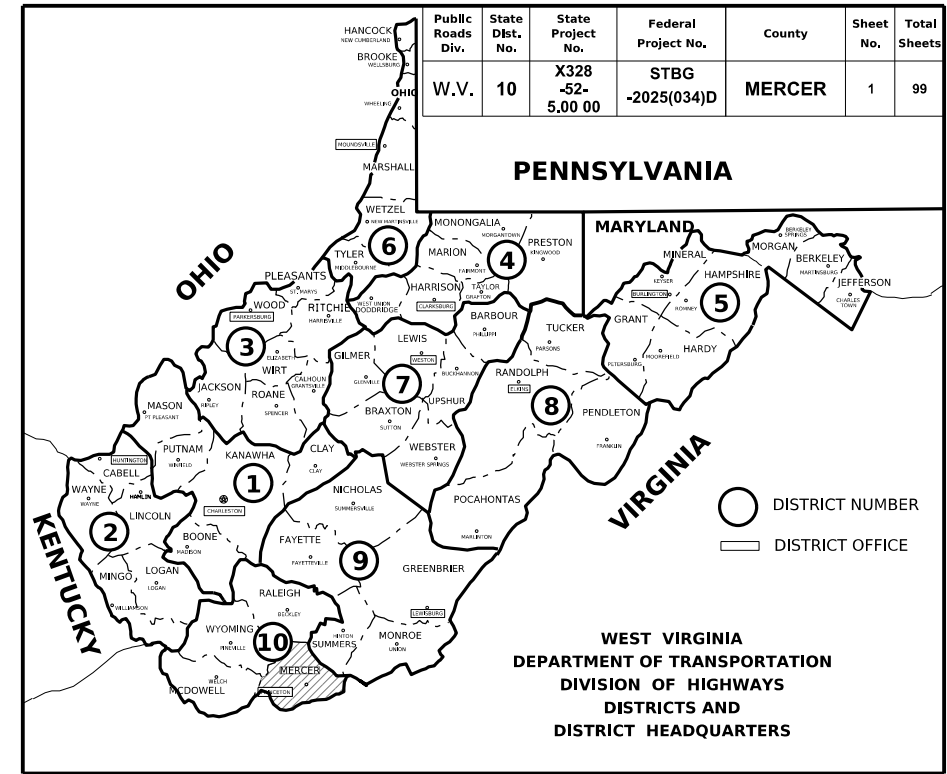
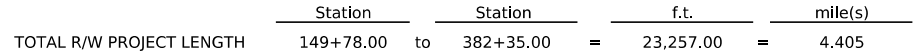


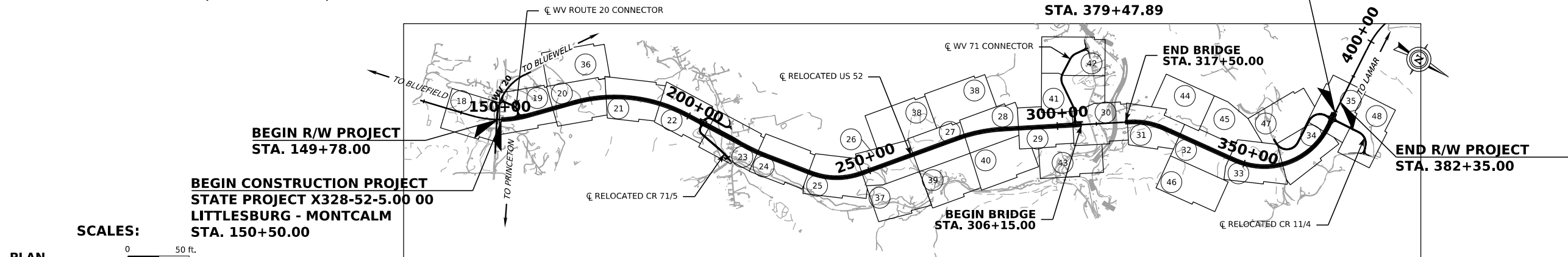
	<u>Station</u>		<u>Station</u>		<u>f.t.</u>		<u>mile(s)</u>
LENGTH	149+78.00	to	382+35.00	=	23,257.00	=	4.405



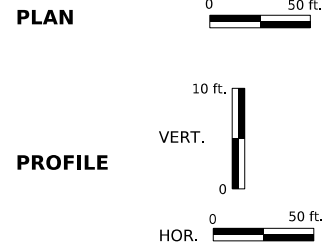
AMERICAN ELECTRIC POWER (ELECTRIC)
BLUEWELL PSD (WATER)
COMCAST XFINITY (CABLE)
FRONTIER (TELEPHONE)



R/W-1&2



CONTROLLED ACCESS
THIS PROJECT IS A PARTIALLY CONTROLLED ACCESS FACILITY WITH ACCESS ALLOWED ONLY AT THE FOLLOWING LOCATIONS:
STA. 155+00.00 LT, STA. 207+07.29 LT & RT, STA. 304+61.17 LT. AND STA. 377+88.25 LT & RT



CONVENTIONAL SIGNS

	STATE LINE
	COUNTY LINE
	CORPORATION LINE
	PROPOSED R/W & EASEMENT LINE
	EXISTING R/W LINE
	PROPERTY LINE
	EXISTING FENCE
	PROPOSED FENCE
	EDGE OF STREAM
	PROPOSED GUARD RAIL
	EXISTING GUARD RAIL
	RAILROAD
	GAS LINE
	WATER LINE
	TELEPHONE LINE
	ELECTRIC LINE
	TELEPHONE POLE
	POWER POLE
	COMBINED POWER AND TELEPHONE POLE
	TREE
	SHRUB
	RIGHT OF WAY MARKER

LAYOUT SCALE



INDEX TO SHEETS

[illegible][illegible]

THRASHER

PHONE (304)-343-7601 1000 CORPORATE LANDING CHARLESTON, WV 25311 www.thethrashergroup.com FAX (304)-343-7604

RECOMMENDED PROJECT MANAGER

RECOMMENDED
FOR APPROVAL
CHIEF ENGINEER

APPROVED _____
COMMISSIONER OF HIGHWAYS

PROJECT NO. X328-52-5.00 00, STBG-2025(034)D

9/7/2005 7:08:52 PM K:\328-52-5 00 Phase 2\B. Right of Way\3. Drawings\row_til KCH 2.dgn

OWNERSHIP INDEX																		
PARCEL NO.	PLAN SHEET NO.	R/W PLAN SHEET NO.	TITLEHOLDER	RECORD		TRACT NO.	AREA - Sq. Ft. (Unless noted otherwise)								REMARKS	RW DEED RECORD		
				DEED BOOK	PAGE NO.		C/A	NON C/A	EASEMENT		REMAINING			TOTAL TAKEN		PARCEL TOTAL	DEED BOOK	PAGE NO.
									TYPE	AREA	LEFT	RIGHT	TOTAL					
17		20	SHIRLEY A. SHUTT	1068	579			92 0.002 Acre			1.286 Acre	0	1.286 Acre	0.002 Acre	1.288 Acre, (C)			
18		20	ALFRED J. LOWE AND NANCY E. LOWE	728	479	1	5,805 0.13 Acre			0	1.20 Acre	1.20 Acre	0.13 Acre	1.33 Acre				
					2				TCE	493								
19			BESSIE A. MOUNTS AND LARRY MOUNTS	1115	323	1	24,852 0.57 Acre			0	0.10 Acre	0.10 Acre	0.57 Acre	0.67 Acre, (C)	LANDLOCKED			
					2				TSRE	4335								
20		20	JONATHAN L. LUSK, LORETTA B. LUSK, AND JONATHAN D. LUSK	1058	549		13 0.0003 Acre			1.35 Acre	0	1.35 Acre	0.0003 Acre	1.35 Acre, (C)				
21		20	LORETTA LUSK AND JONATHAN L. LUSK	935	97		89 0.002 Acre			6.06 Acre	0	6.06 Acre	0.002 Acre	6.06 Acre				
22		20	TRUSTEES OF THE METHODIST EPISCOPAL CHURCH SOUTH	63	133	1	5,745 0.13 Acre			0.07 Acre	0	0.07 Acre	0.13 Acre	0.20 Acre				
					2				TSRE	3,075								
23		20-21	DAVID C. MITCHEM	977	618	1	15.81 Acre				20.01 Acre	4.51 Acre	24.52 Acre	16.16 Acre	40.68 Acre	LANDLOCKED		
					2				PDE	11,093 0.26 Acre								
					3				PDE	3,707 0.09 Acre								
24		20	TRUSTEES OF SANDLICK METHODIST CHURCH	516	476		2,554 0.06 Acre			0.69 Acre	0	0.69 Acre	0.06 Acre	0.75 Acre				
25		20	TINA MARIEA BOOHER	1083	455	1	746 0.02 Acre			0	0.91 Acre	0.91 Acre	0.02 Acre	0.93 Acre				
					2				TCE	4,157								
26		20	BENNETT LEE SURFACE AND SHERRI LYNN SURFACE	877	353	1	830 0.02 Acre			0	0.04 Acre	0.04 Acre	0.02 Acre	0.06 Acre				
					2				TCE	110								
27		20	MINTHA TIDWELL, JULIA DILLON, AND EDITH ALLEN	995	168		41,704 0.96 Acre			0	0.19 Acre	0.19 Acre	0.96 Acre	1.15 Acre, (C)				
									TSRE	1,669								
28		20	JOHN D. DILLON AND JULIA DILLON	995 705	165 119		26,079 0.60 Acre			0	0.82 Acre	0.82 Acre	0.60 Acre	1.42 Acre				
29		20	HERMAN E. WRIGHT AND MARGARET WRIGHT	967	129									0.64 Acre	NO TAKE			
30		20-24	JACK P. ALLEN, JR. AND BRENDA J. ALLEN	704 501	722 18	1	10,476 0.24 Acre			0	2.96 Acre	2.96 Acre	0.38 Acre	3.34 Acre, (C)				
					2				PDE	6,034 0.14 Acre								
31		21-22	JONATHAN D. LUSK, JONATHAN L. LUSK, AND LORETTA B. LUSK	950	56		11.34 Acre			26.56 Acre	2.58 Acre	29.14 Acre	11.34 Acre	40.48 Acre	LANDLOCKED			
32		21-22	RONNIE L. PRIMMER	904	91		1.44 Acre			0	1.56 Acre	1.56 Acre	1.44 Acre	3.00 Acre	LANDLOCKED			
33		22-23,34-36	J-FOUR FARMS, LLC	1110	296	1	30.57 Acre			30.83 Acre	20.60 Acre	51.43 Acre	30.57 Acre	82.00 Acre	LANDLOCKED			
					2				TCE	14,707								
					3				TCE	9,421								
					4				TCE	610								

LEGEND
CA = CONTROLLED ACCESS
NON-CA = NONCONTROLLED ACCESS
PAE = PERMANENT AERIAL EASEMENT
PDE = PERMANENT DRAINAGE EASEMENT

PE = PERMANENT EASEMENT
TCE = TEMPORARY CONSTRUCTION EASEMENT
TSRE = TEMPORARY STRUCTURE REMOVAL EASEMENT
(C) = CALCULATED

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REVISION NUMBER	SHEET NUMBER	REVISION	DATE	BY

OWNERSHIP INDEX																		
PARCEL NO.	PLAN SHEET NO.	R/W PLAN SHEET NO.	TITLEHOLDER	RECORD		TRACT NO.	AREA - Sq. Ft. (Unless noted otherwise)								REMARKS	RW DEED RECORD		
				DEED BOOK	PAGE NO.		C/A	NON C/A	EASEMENT		REMAINING			TOTAL TAKEN		PARCEL TOTAL	DEED BOOK	PAGE NO.
									TYPE	AREA	LEFT	RIGHT	TOTAL					
51		27-30,41,43	MICHAEL T. HARTMAN AND LOGAN T. HARTMAN	1113	592	1	35.01 Acre				7.46 Acre	69.80 Acre	77.26 Acre	35.01 Acre	112.27 Acre	LANDLOCKED		
						2			TCE	18,232								
						3			TCE	2.03 Acre								
52		27-28	ALEXANDER HALE STROTT AND BRITTANY NICOLE STROTT	1115	125		3.24 Acre				1.04 Acre	0	1.04 Acre	3.24 Acre	4.28 Acre, (C)			
53		28	ANTHONY THOMAS CARTER AND PATRICIA HARR CARTER	1116	194		18,717 0.43 Acre				3.15 Acre	0	3.15 Acre	0.43 Acre	3.58 Acre			
54		28,41	JAMES V. WINTEROD, SR.	1008	353	1	37,365 0.86 Acre				25.42 Acre	0	25.42 Acre	0.86 Acre	26.28 Acre			
				1002	400													
				1001	746	2			TCE	2.27 Acre								
55		29,41-42	CORNELIA SUE JONES AND JAMES PEDO JONES	1114	46		474 0.01 Acre				23.99 Acre	0	23.99 Acre	0.01 Acre	24.00 Acre			
56-1		30,42,44	NELSON PIGG	1116	464	1	5.162 Acre				15.581 Acre	0	15.581 Acre	5.432 Acre	21.013 Acre			
						2		11,803 0.270 Acre										
56-2		31,44	NELSON PIGG	1101	628	1	444 0.01 Acre				0	2.31 Acre	2.31 Acre	2.49 Acre	4.80 Acre	LANDLOCKED		
						2	18,352 0.42 Acre											
						3												
						4		2.06 Acre	TCE	5,965								
56-3		44	NELSON PIGG	954	393		1,605 0.04 Acre				12.30 Acre	0	12.30 Acre	0.04 Acre	12.34 Acre			
57		30	RAYMOND J. PIGG	WB 70	24	1	2.627 Acre				0.001 Acre	0	0.001 Acre	2.630 Acre	2.631 Acre			
				603	188	2		131 0.003 Acre										
58		30	NELSON PIGG AND TAMMY PIGG	36	563		2.66 Acre				0	10.26 Acre	10.26 Acre	2.66 Acre	12.92 Acre	LANDLOCKED		
59		30	NELSON RAY PIGG AND BRIAN RAY PIGG, SR.	915	783		333 0.01 Acre				0	0.42 Acre	0.42 Acre	0.01 Acre	0.43 Acre			
60		31	RAYMOND PIGG AND ANGELA PIGG	972	573	1	6.063 Acre				0	0	0	6.116	6.116 Acre	TOTAL TAKE		
				695	422	2		2317 0.053 Acre										
61		44	KENNETH E. PIGG AND TINA K. PIGG	905	211	1	3,904 0.09 Acre				3.81 Acre	0	3.81 Acre	0.09 Acre	3.90 Acre			
						2			TCE	7,275								
62		31,44	JOHN OFTEN AND FELICIA OFTEN	1128	179		5,275 0.12 Acre				0.16 Acre	0	0.16 Acre	0.12 Acre	0.28 Acre			
63		31	MICHAEL AND SHELIA REXROTH	1116	466		12,062 0.28 Acre				0.03 Acre	0	0.03 Acre	0.28 Acre	0.31 Acre			
64		31	HERMAN SIZEMORE AND KRISTA SIZEMORE	841	794		6,366 0.15 Acre				0	0.21 Acre	0.21 Acre	0.15 Acre	0.36 Acre			

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REVISION NUMBER	SHEET NUMBER	REVISION	DATE	BY

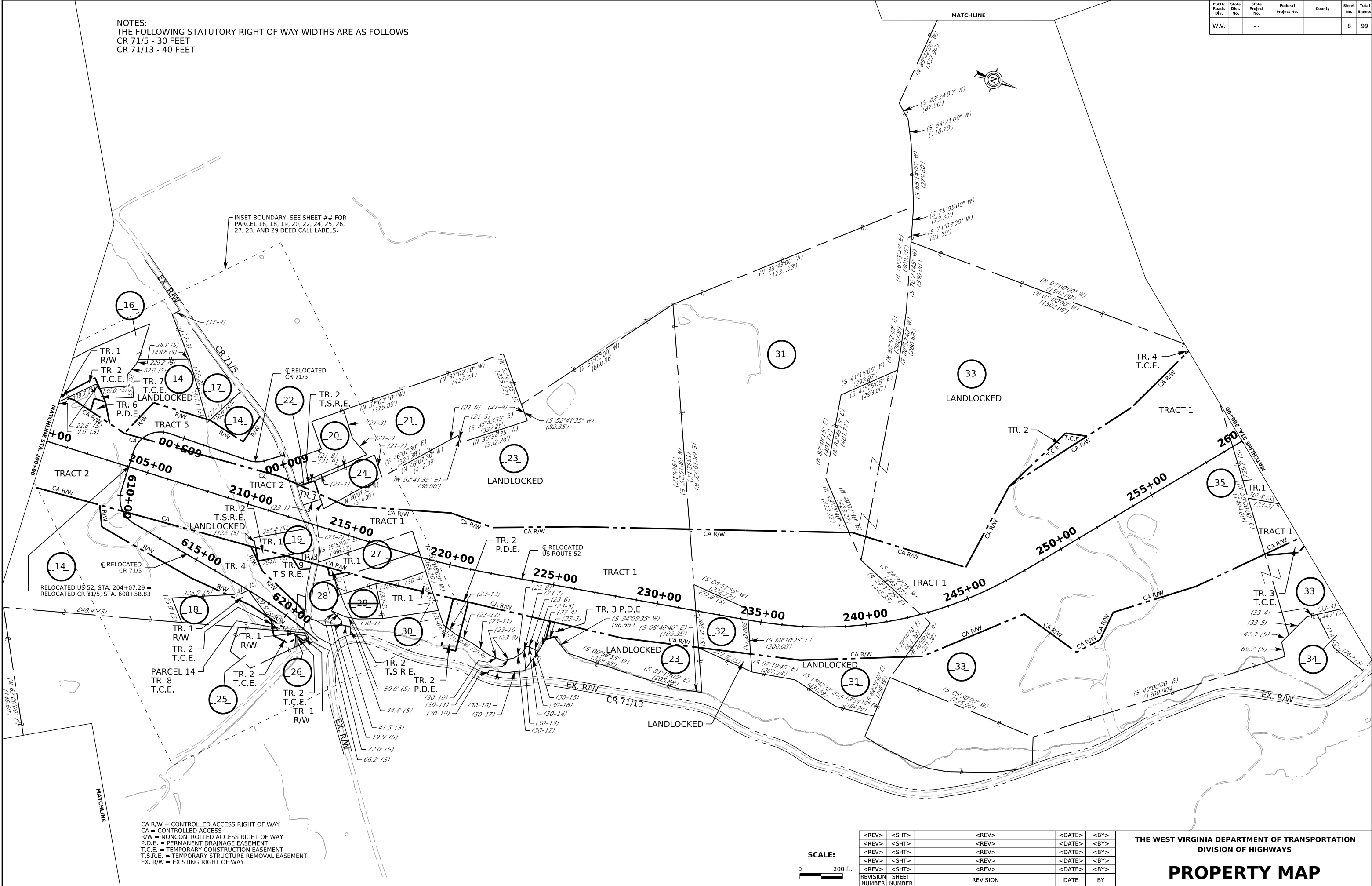
**THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS**

OWNERSHIP INDEX

20-MAY-2024

NOTES:
THE FOLLOWING STATUTORY RIGHT OF WAY WIDTHS ARE AS FOLLOWS:
CR 71/5 - 30 FEET
CR 71/13 - 40 FEET

Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.		--			8	99

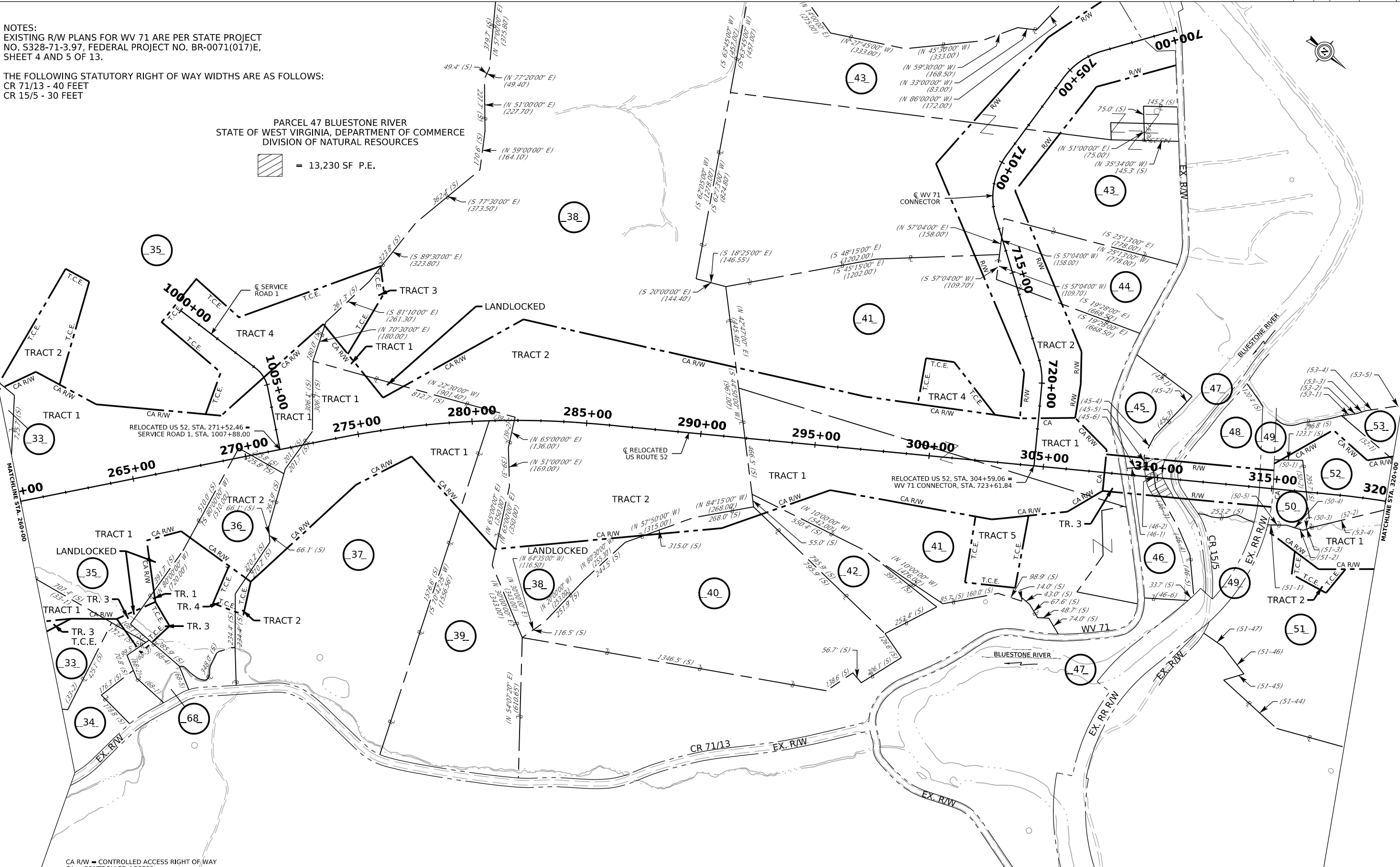


NOTES:
EXISTING R/W PLANS FOR WV 71 ARE PER STATE PROJECT
NO. S328-71-3.97, FEDERAL PROJECT NO. BR-0071(017)E,
SHEET 4 AND 5 OF 13.

THE FOLLOWING STATUTORY RIGHT OF WAY WIDTHS ARE AS FOLLOWS:
CR 71/13 - 40 FEET
CR 15/5 - 30 FEET

PARCEL 47 BLUESTONE RIVER
STATE OF WEST VIRGINIA, DEPARTMENT OF COMMERCE
DIVISION OF NATURAL RESOURCES

 = 13,230 SF P.E.



CA R/W = CONTROLLED ACCESS RIGHT OF WAY
CA = CONTROLLED ACCESS
R/W = NONCONTROLLED ACCESS RIGHT OF WAY
P.E. = PERMANENT EASEMENT
T.C.E. = TEMPORARY CONSTRUCTION EASEMENT
EX. R/W = EXISTING RIGHT OF WAY
EX. RR R/W = EXISTING RAILROAD RIGHT OF WAY

SCALE:
0 200 ft.

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<REV>	<SHT>	<REV>	<DATE>	<BY>
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REVISION NUMBER	SHEET NUMBER	REVISION	DATE	BY

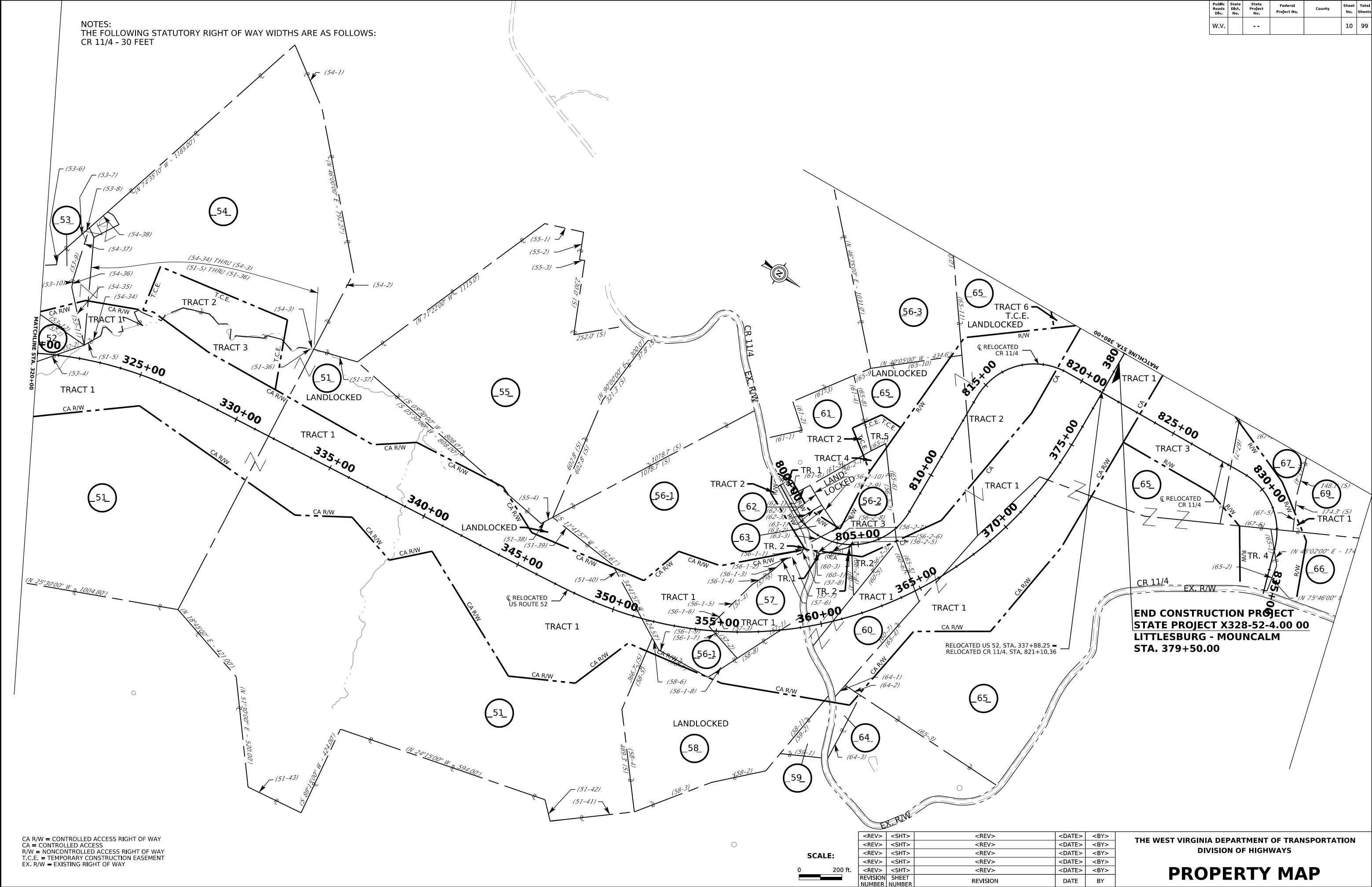
THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROPERTY MAP

20-MAY-2024

Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.		--			10	99

NOTES:
THE FOLLOWING STATUTORY RIGHT OF WAY WIDTHS ARE AS FOLLOWS:
CR 11/4 - 30 FEET



CA R/W = CONTROLLED ACCESS RIGHT OF WAY
CA = CONTROLLED ACCESS
R/W = NONCONTROLLED ACCESS RIGHT OF WAY
T.C.E. = TEMPORARY CONSTRUCTION EASEMENT
EX. R/W = EXISTING RIGHT OF WAY

SCALE:
0 200 ft.

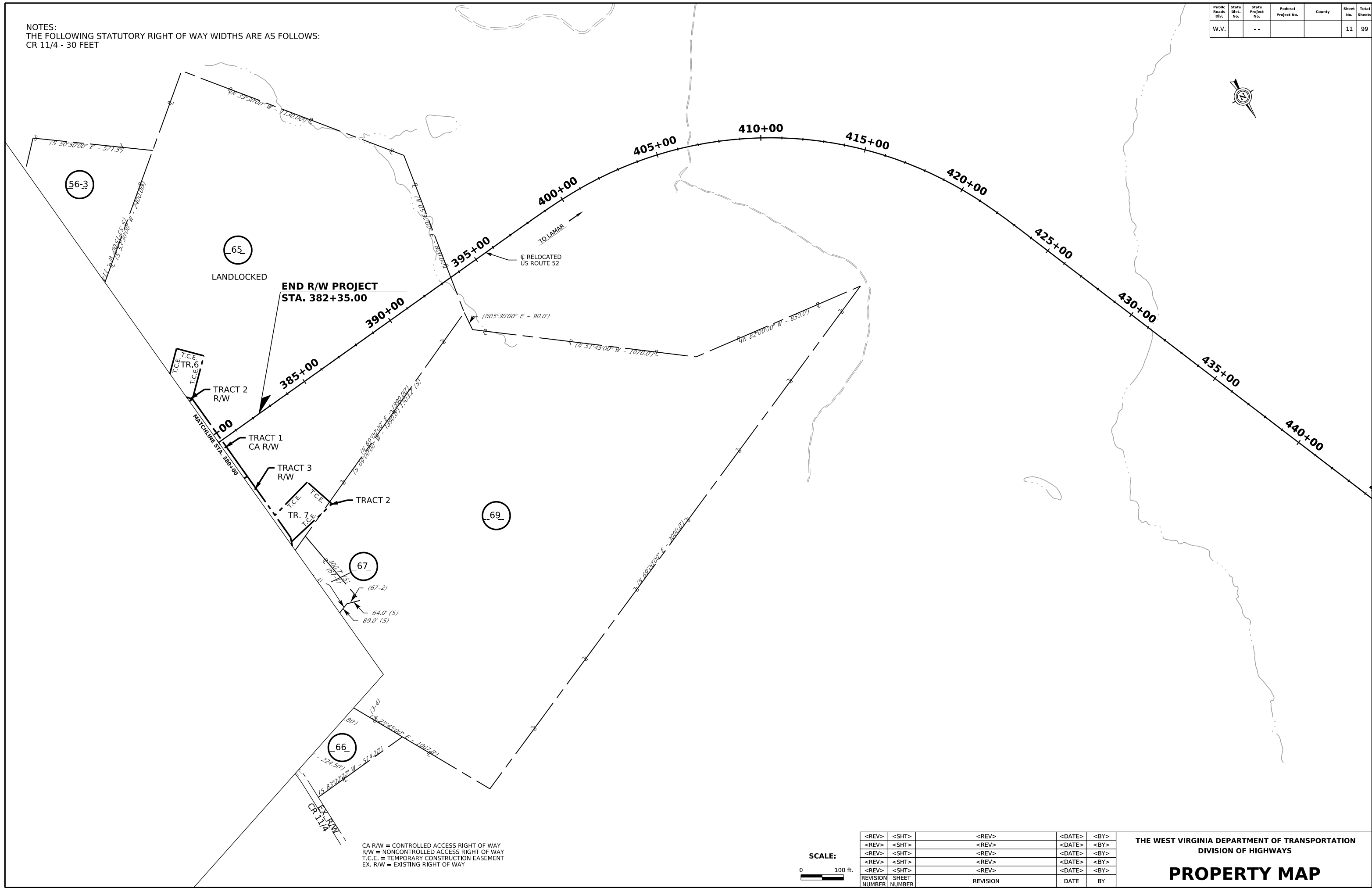
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REVISION NUMBER	SHEET NUMBER	REVISION	DATE	BY

THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROPERTY MAP

NOTES:
THE FOLLOWING STATUTORY RIGHT OF WAY WIDTHS ARE AS FOLLOWS:
CR 11/4 - 30 FEET

Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.		- -			11	99



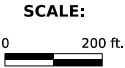
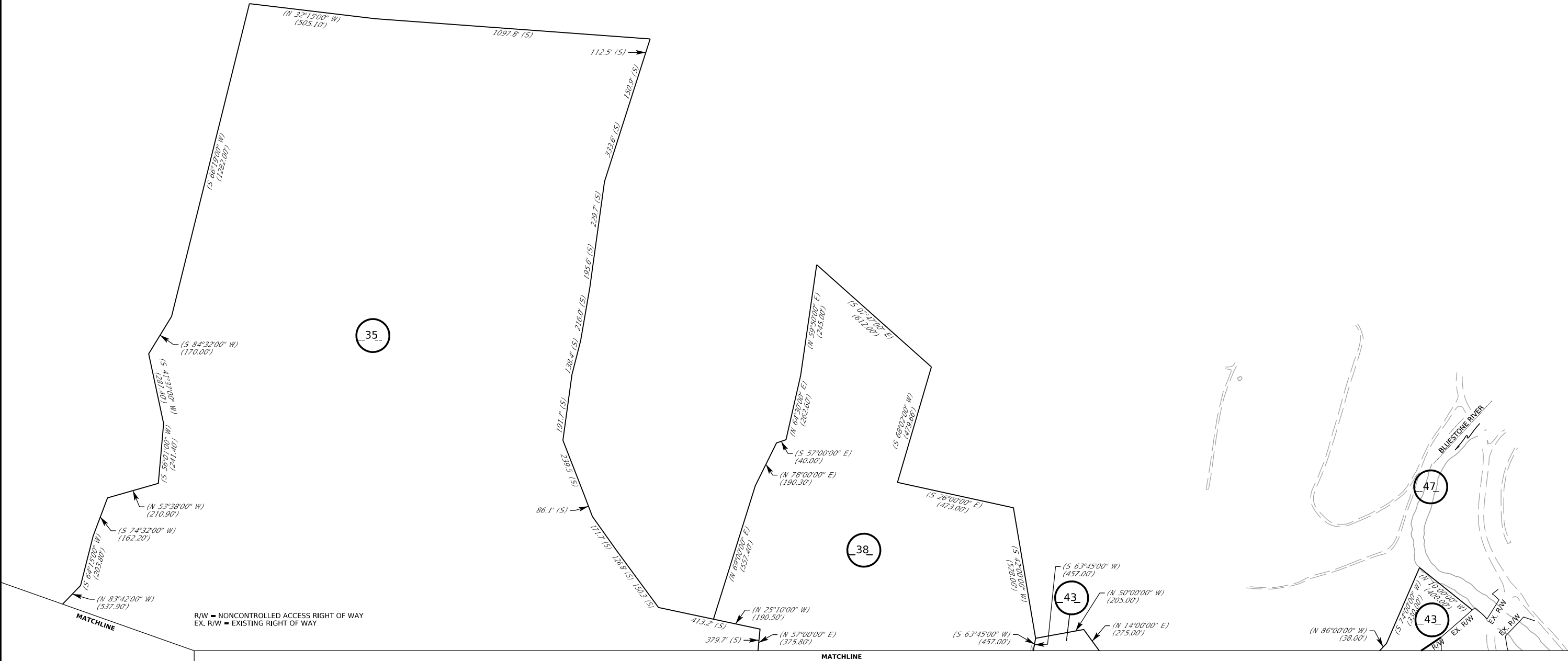
20-MAY-2024

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20-MAY-2024

NOTES:
EXISTING R/W PLANS FOR WV 71 ARE PER STATE PROJECT
NO. S328-71-3.97, FEDERAL PROJECT NO. BR-0071(017)E,
SHEET 4 AND 5 OF 13.

Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.		- -			13	99

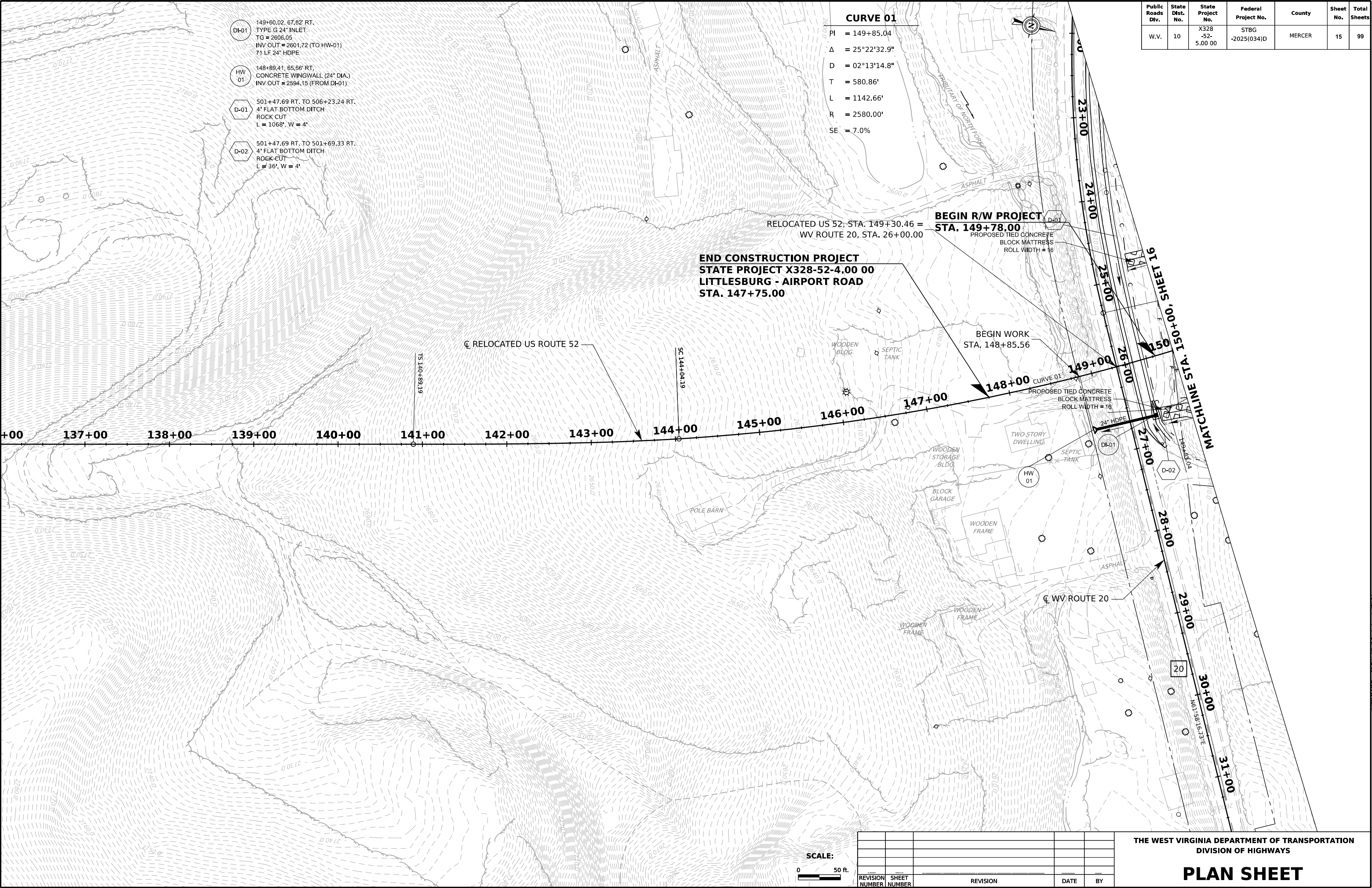


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REVISION NUMBER	SHEET NUMBER	REVISION	DATE	BY

THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROPERTY MAP

20-MAY-2024



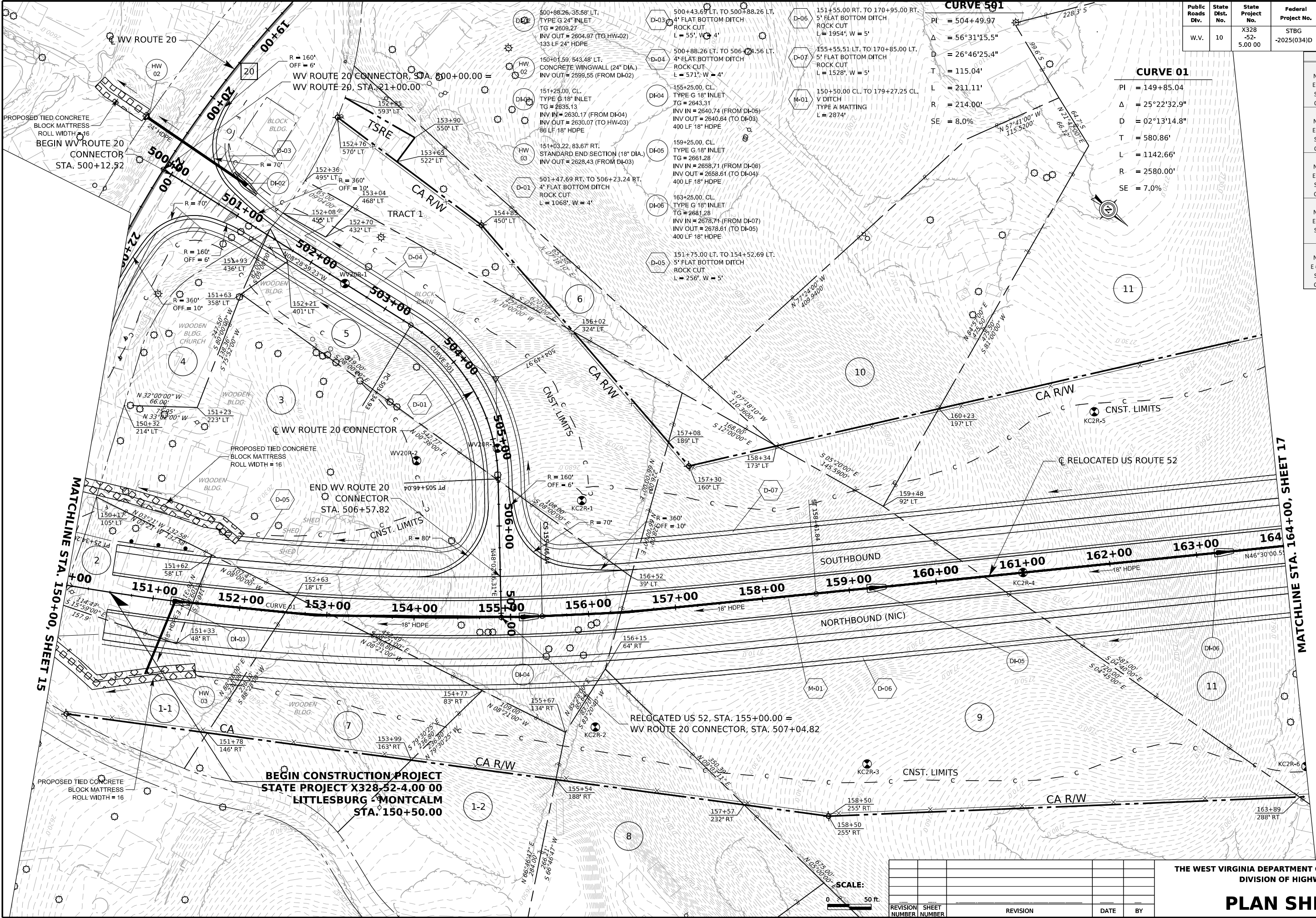
Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328 -52- 5.00 00	STBG -2025(034)D	MERCER	15	99

REVISION NUMBER	SHEET NUMBER	REVISION	DATE	BY

THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLAN SHEET

20-MAY-2024



Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328-52-5.00 00	STBG -2025(034)D	MERCER	16	99

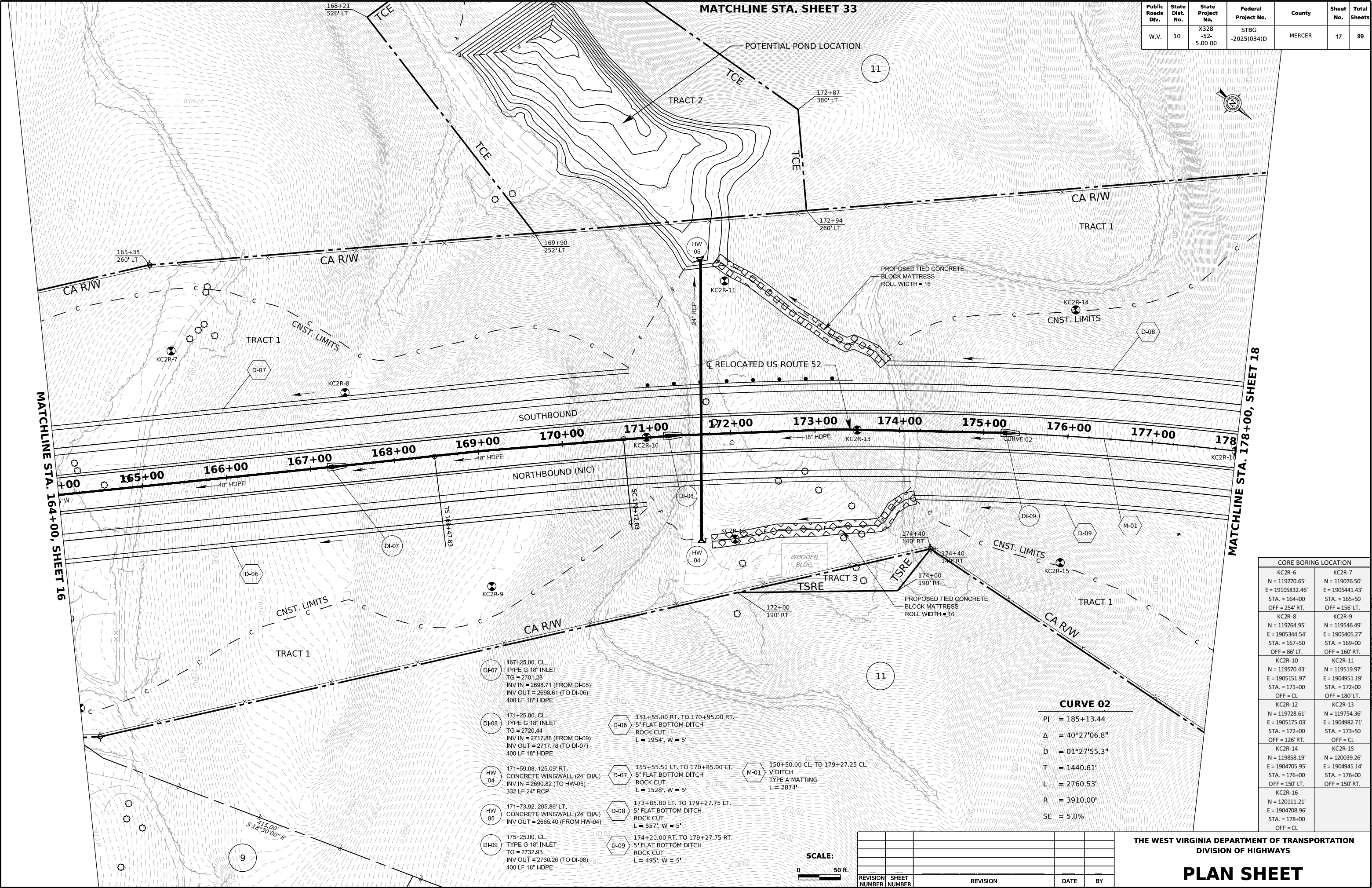
CORE BORING LOCATION	
WV20R-1 N = 118065.94' E = 1906050.65' STA. = 153+50 OFF = 448' LT.	WV20R-2 N = 118269.31' E = 1906230.62' STA. = 154+00 OFF = 180' LT.
WV20R-3 N = 118298.21' E = 1906123.67' STA. = 155+00 OFF = 242' LT.	KC2R-1 N = 118442.65' E = 1906141.97' STA. = 156+00 OFF = 130' LT.
KC2R-2 N = 118623.53' E = 1906328.74' STA. = 156+00 OFF = 130' RT.	KC2R-3 N = 118887.31' E = 1906157.98' STA. = 159+00 OFF = 200' RT.
KC2R-4 N = 118879.90' E = 1905875.23' STA. = 161+00 OFF = CL	KC2R-5 N = 118821.80' E = 1905682.24' STA. = 162+00 OFF = 175' LT.
KC2R-6 N = 119270.65' E = 19105832.46' STA. = 164+00 OFF = 254' RT.	

REVISION NUMBER	SHEET NUMBER	REVISION	DATE	BY

THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLAN SHEET

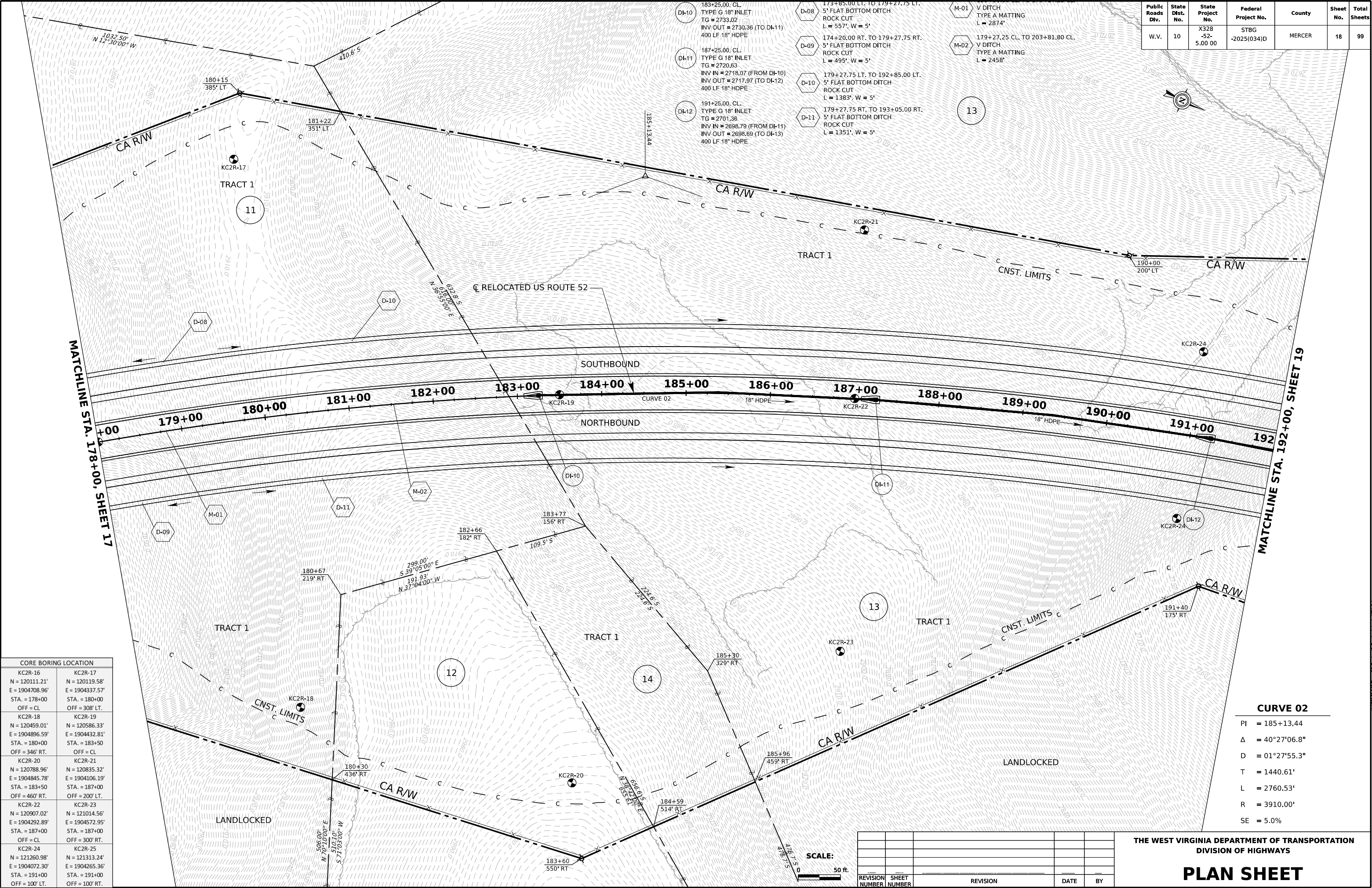
20-MAY-2024



Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328 -52- 5.00 00	STBG -2025(034)D	MERCER	17	99

CORE BORING LOCATION	
KC2R-6 N = 119270.65' E = 19105832.46' STA. = 164+00 OFF = 254' RT.	KC2R-7 N = 119076.50' E = 1905441.43' STA. = 165+50 OFF = 156' LT.
KC2R-8 N = 119264.95' E = 1905344.54' STA. = 167+50 OFF = 86' LT.	KC2R-9 N = 119546.49' E = 1905405.27' STA. = 169+00 OFF = 160' RT.
KC2R-10 N = 119570.43' E = 1905151.97' STA. = 171+00 OFF = CL	KC2R-11 N = 119519.97' E = 1904951.19' STA. = 172+00 OFF = 180' LT.
KC2R-12 N = 119728.61' E = 1905175.03' STA. = 172+00 OFF = 126' RT.	KC2R-13 N = 119754.36' E = 1904982.71' STA. = 173+50 OFF = CL
KC2R-14 N = 119858.19' E = 1904705.95' STA. = 176+00 OFF = 150' LT.	KC2R-15 N = 120039.26' E = 1904945.14' STA. = 176+00 OFF = 150' RT.
KC2R-16 N = 120111.21' E = 1904708.96' STA. = 178+00 OFF = CL	

20-MAY-2024



CORE BORING LOCATION	
KC2R-16	KC2R-17
N = 120111.21'	N = 120119.58'
E = 1904708.96'	E = 1904337.57'
STA. = 178+00	STA. = 180+00
OFF = CL	OFF = 308' LT.
KC2R-18	KC2R-19
N = 120459.01'	N = 120586.33'
E = 1904896.59'	E = 1904432.81'
STA. = 180+00	STA. = 183+50
OFF = 346' RT.	OFF = CL
KC2R-20	KC2R-21
N = 120788.96'	N = 120835.32'
E = 1904845.78'	E = 1904106.19'
STA. = 183+50	STA. = 187+00
OFF = 460' RT.	OFF = 200' LT.
KC2R-22	KC2R-23
N = 120907.02'	N = 121014.56'
E = 1904292.89'	E = 1904572.95'
STA. = 187+00	STA. = 187+00
OFF = CL	OFF = 300' RT.
KC2R-24	KC2R-25
N = 121260.98'	N = 121313.24'
E = 1904072.30'	E = 1904265.36'
STA. = 191+00	STA. = 191+00
OFF = 100' LT.	OFF = 100' RT.

Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328 -52- 5.00 00	STBG -2025(034)D	MERCER	18	99

CURVE 02

PI	= 185+13.44
Δ	= 40°27'06.8"
D	= 01°27'55.3"
T	= 1440.61'
L	= 2760.53'
R	= 3910.00'
SE	= 5.0%

THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

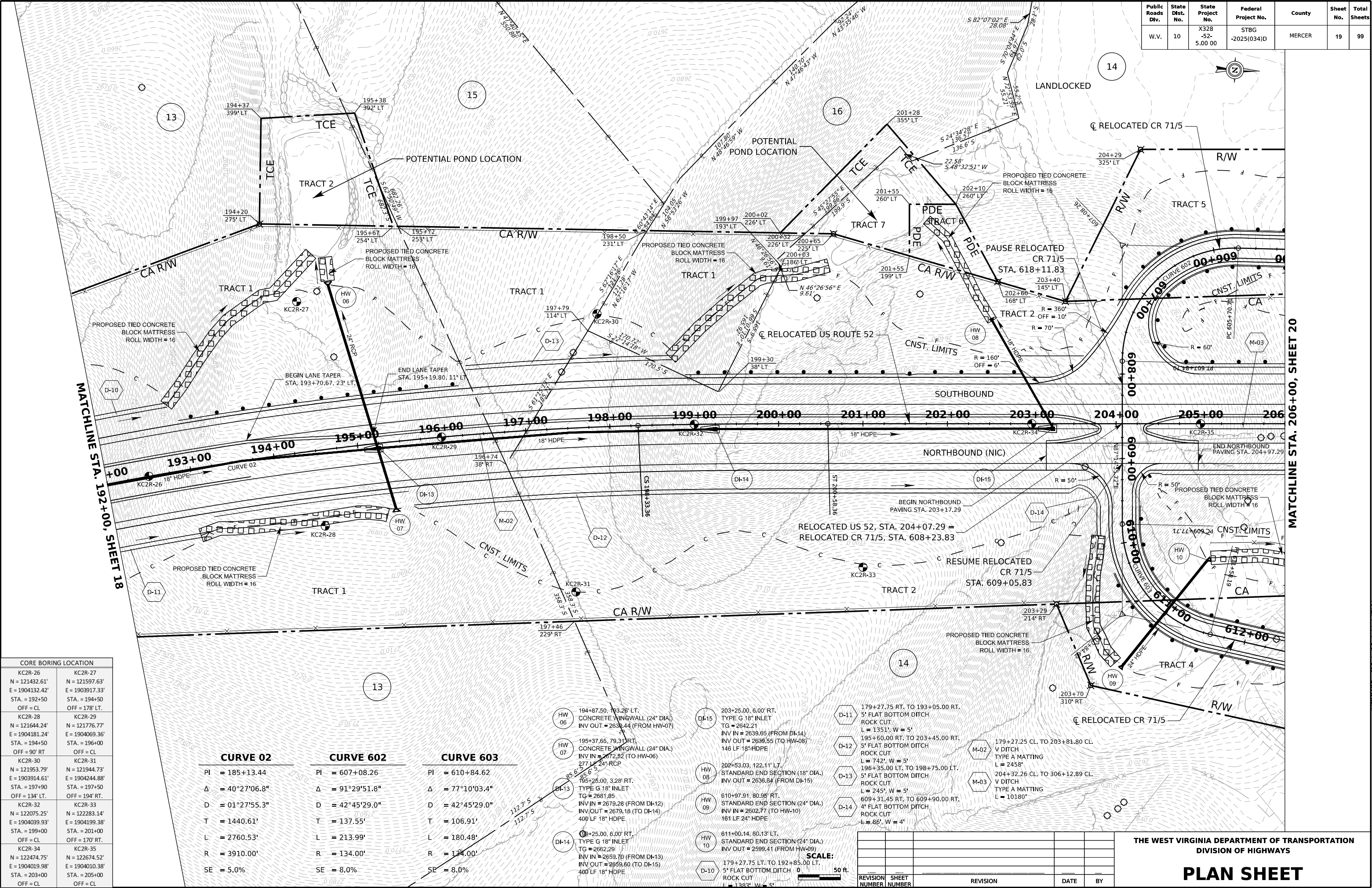
PLAN SHEET

REVISION NUMBER	SHEET NUMBER	REVISION	DATE	BY

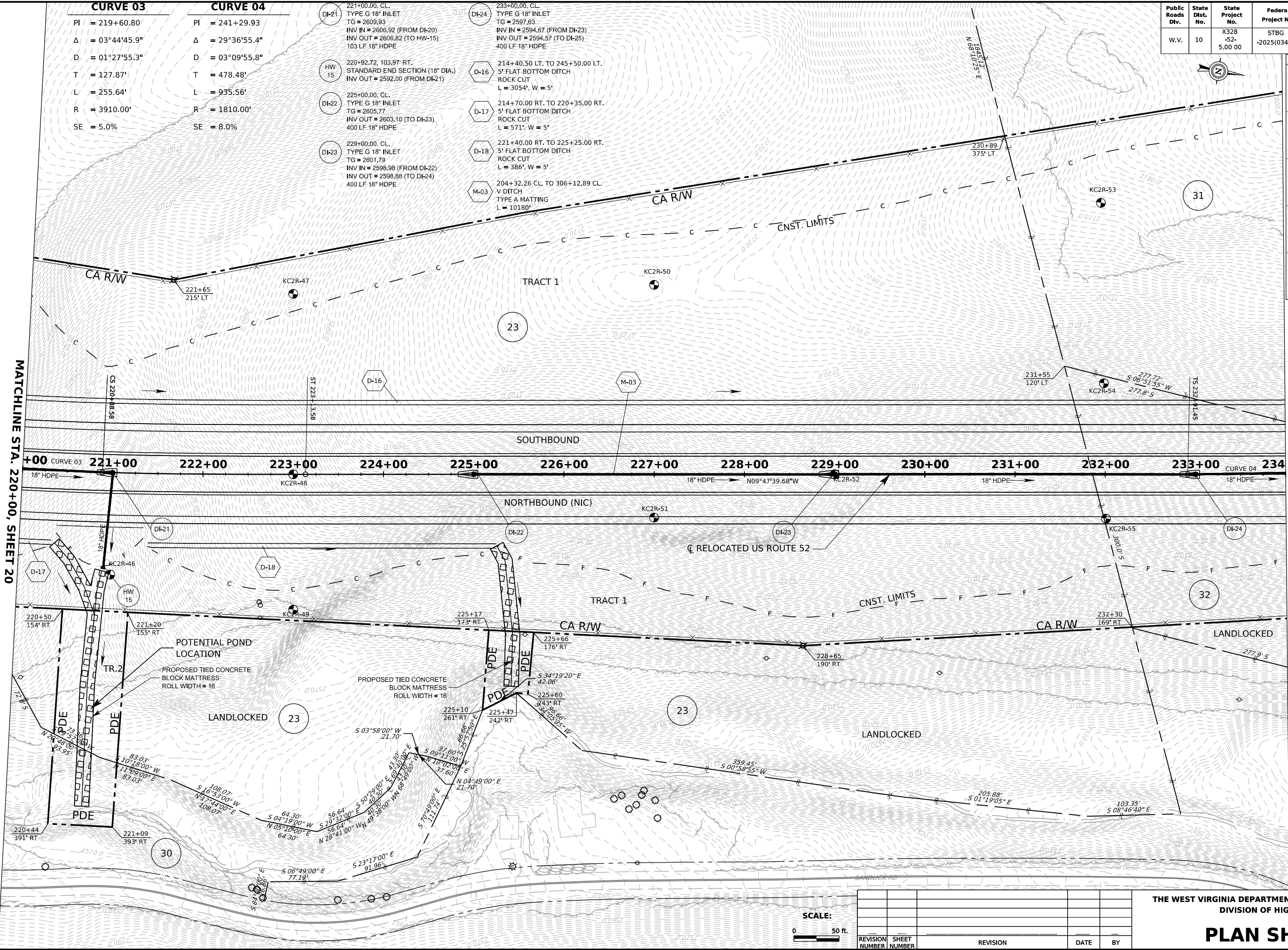


SCALE:

20-MAY-2024



20-MAY-2024



Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328 -52- 5.00 00	STBG -2025(034)D	MERCER	21	99

CORE BORING LOCATION	
KC2R-46 N = 124287.49' E = 1904026.49' STA. = 221+00 OFF = 113' RT.	KC2R-47 N = 124434.55' E = 1903685.39' STA. = 223+00 OFF = 200' LT.
KC2R-48 N = 124468.55' E = 1903882.48' STA. = 223+00 OFF = CL	KC2R-49 N = 124494.05' E = 1904030.30' STA. = 223+00 OFF = 150' RT.
KC2R-50 N = 124827.00' E = 1903607.49' STA. = 227+00 OFF = 210' LT.	KC2R-51 N = 124870.88' E = 1903861.73' STA. = 227+00 OFF = 48' RT.
KC2R-52 N = 125059.80' E = 1903780.41' STA. = 229+00 OFF = CL	KC2R-53 N = 125299.48' E = 1903433.72' STA. = 232+00 OFF = 300' LT.
KC2R-54 N = 125336.68' E = 1903630.23' STA. = 232+00 OFF = 100' LT.	KC2R-55 N = 125364.57' E = 1903777.61' STA. = 232+00 OFF = 50' RT.

MATCHLINE STA. 234+00, SHEET 22

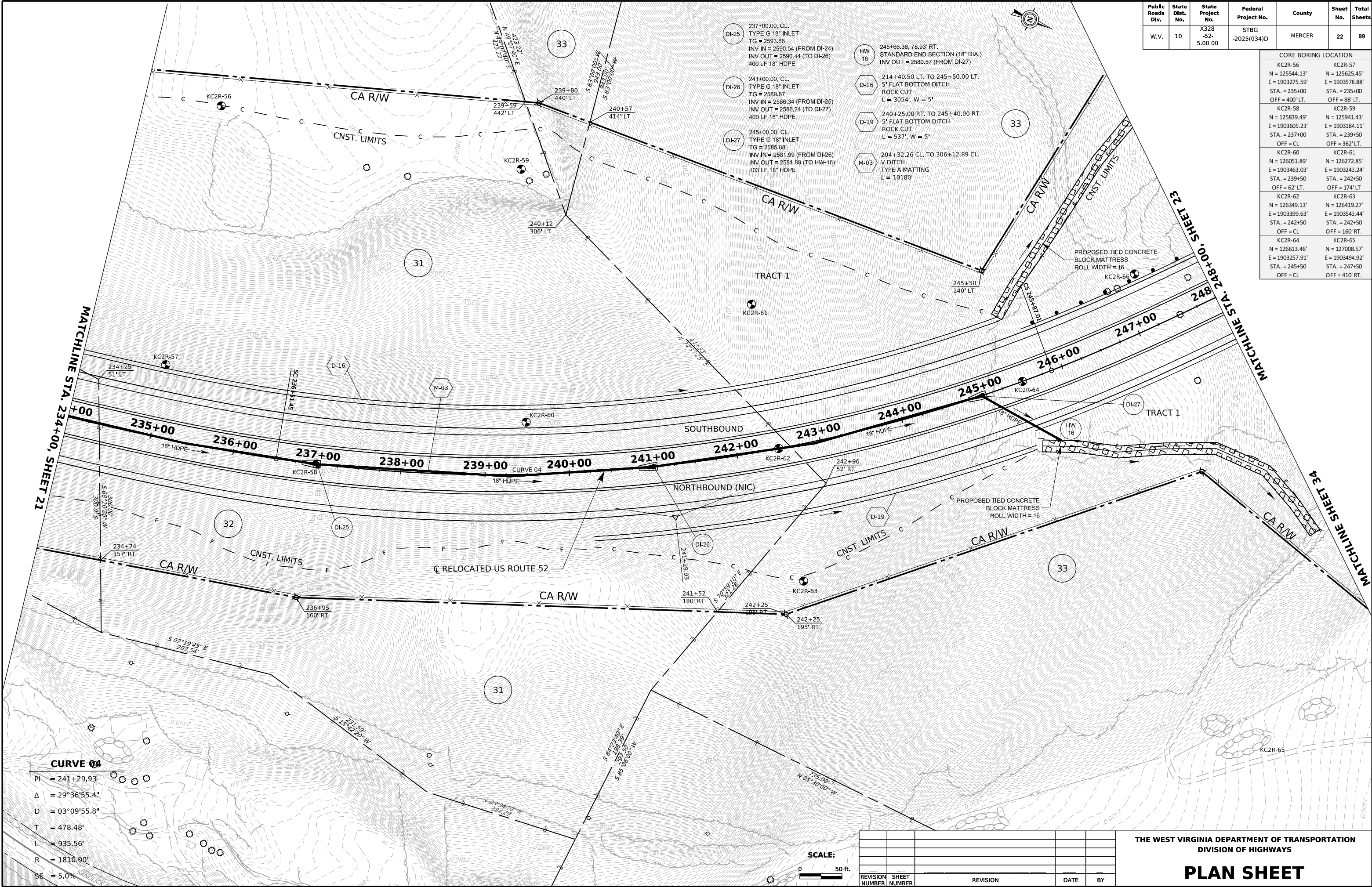
THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLAN SHEET

REVISION NUMBER	SHEET NUMBER	REVISION	DATE	BY

SCALE:
0 50 ft.

20-MAY-2024



Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328 -52- 5.00 00	STBG -2025(034)D	MERCER	22	99

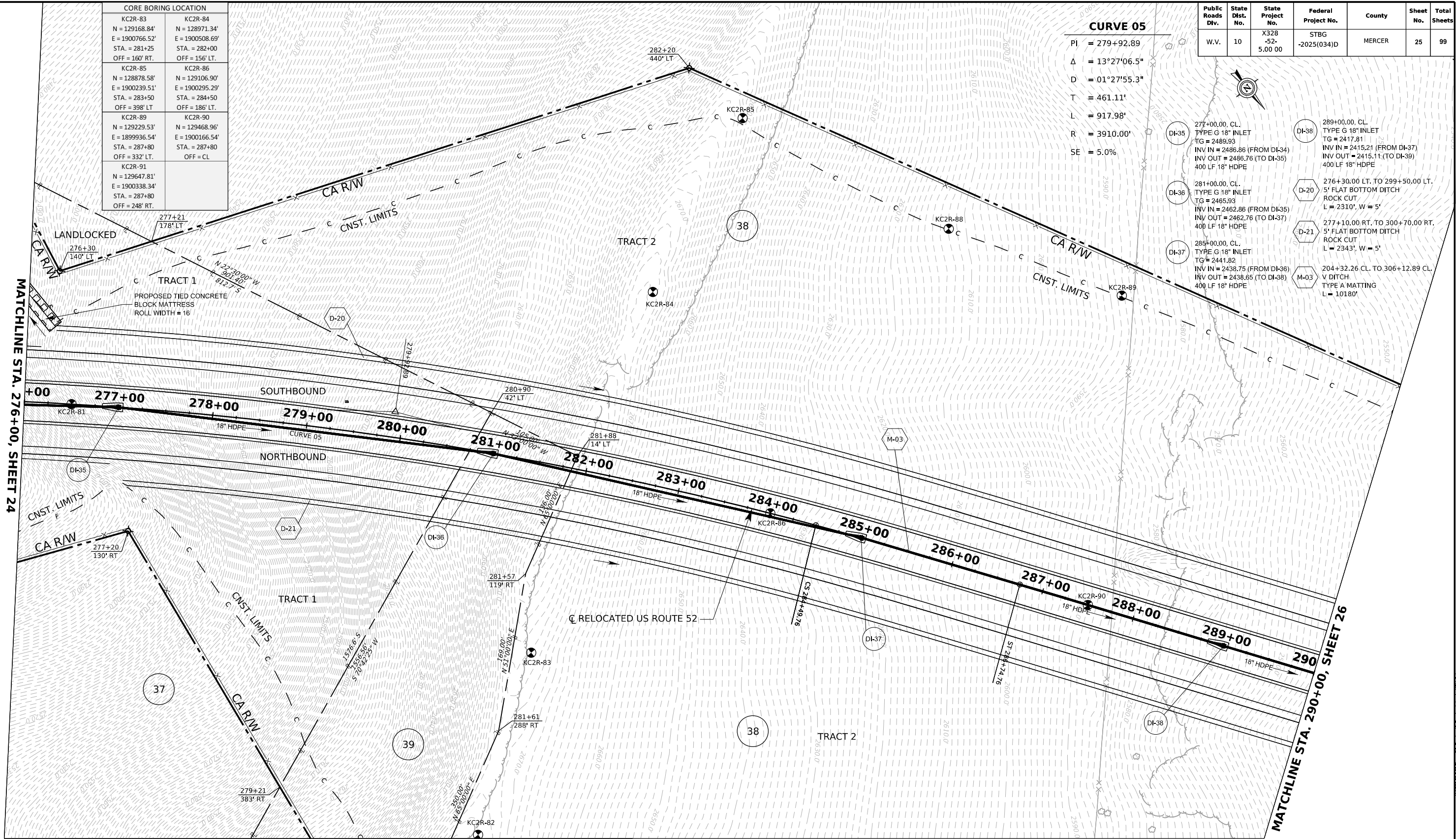
CORE BORING LOCATION	
KC2R-56 N = 125544.13' E = 1903275.59' STA. = 235+00 OFF = 400' LT.	KC2R-57 N = 125625.45' E = 1903578.88' STA. = 235+00 OFF = 86' LT.
KC2R-58 N = 125839.49' E = 1903605.23' STA. = 237+00 OFF = CL	KC2R-59 N = 125941.43' E = 1903184.11' STA. = 239+50 OFF = 362' LT.
KC2R-60 N = 126051.89' E = 1903463.03' STA. = 239+50 OFF = 62' LT.	KC2R-61 N = 126272.85' E = 1903243.24' STA. = 242+50 OFF = 174' LT.
KC2R-62 N = 126349.13' E = 1903399.63' STA. = 242+50 OFF = CL	KC2R-63 N = 126419.27' E = 1903543.44' STA. = 242+50 OFF = 160' RT.
KC2R-64 N = 126613.46' E = 1903257.91' STA. = 245+50 OFF = CL	KC2R-65 N = 127008.57' E = 1903494.92' STA. = 247+50 OFF = 410' RT.



REVISION NUMBER	SHEET NUMBER	REVISION	DATE	BY

PLAN SHEET

0 50 ft.



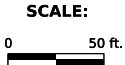
CORE BORING LOCATION	
KC2R-83 N = 129168.84' E = 1900766.52' STA. = 281+25 OFF = 160' RT.	KC2R-84 N = 128971.34' E = 1900508.69' STA. = 282+00 OFF = 156' LT.
KC2R-85 N = 128878.58' E = 1900239.51' STA. = 283+50 OFF = 398' LT	KC2R-86 N = 129106.90' E = 1900295.29' STA. = 284+50 OFF = 186' LT.
KC2R-89 N = 129229.53' E = 1899936.54' STA. = 287+80 OFF = 332' LT.	KC2R-90 N = 129468.96' E = 1900166.54' STA. = 287+80 OFF = CL
KC2R-91 N = 129647.81' E = 1900338.34' STA. = 287+80 OFF = 248' RT.	

Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328 -52- 5.00 00	STBG -2025(034)D	MERCER	25	99

THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

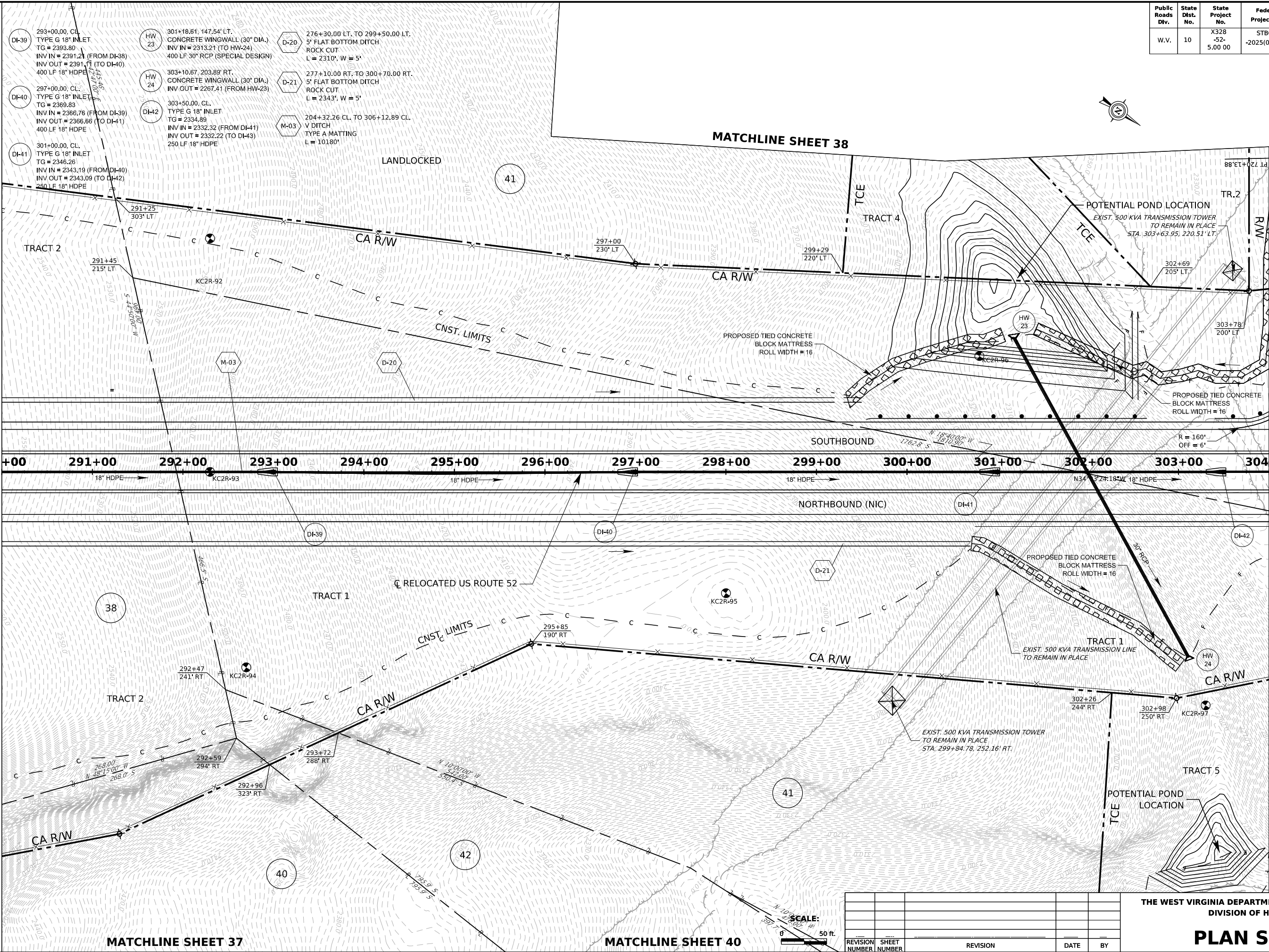
PLAN SHEET

REVISION NUMBER	SHEET NUMBER	REVISION	DATE	BY



20-MAY-2024

MATCHLINE STA. 290+00, SHEET 25



MATCHLINE SHEET 37

MATCHLINE SHEET 40

MATCHLINE SHEET 38

MATCHLINE STA. 304+00, SHEET 27

Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328 -52- 5.00 00	STBG -2025(034)D	MERCER	26	99

CORE BORING LOCATION	
KC2R-92 N = 129676.14' E = 1899679.16' STA. = 292+50 OFF = 218' LT.	KC2R-93 N = 129814.12' E = 1899847.94' STA. = 292+50 OFF = CL
KC2R-94 N = 129940.70' E = 1900002.79' STA. = 292+50 OFF = 200' RT.	KC2R-95 N = 130335.08' E = 1899637.41' STA. = 298+00 OFF = 134' RT.
KC2R-96 N = 130420.33' E = 1899263.54' STA. = 300+80 OFF = 128' LT.	KC2R-97 N = 130835.33' E = 1899448.94' STA. = 303+20 OFF = 258' RT.

REVISION NUMBER	SHEET NUMBER	REVISION	DATE	BY

THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

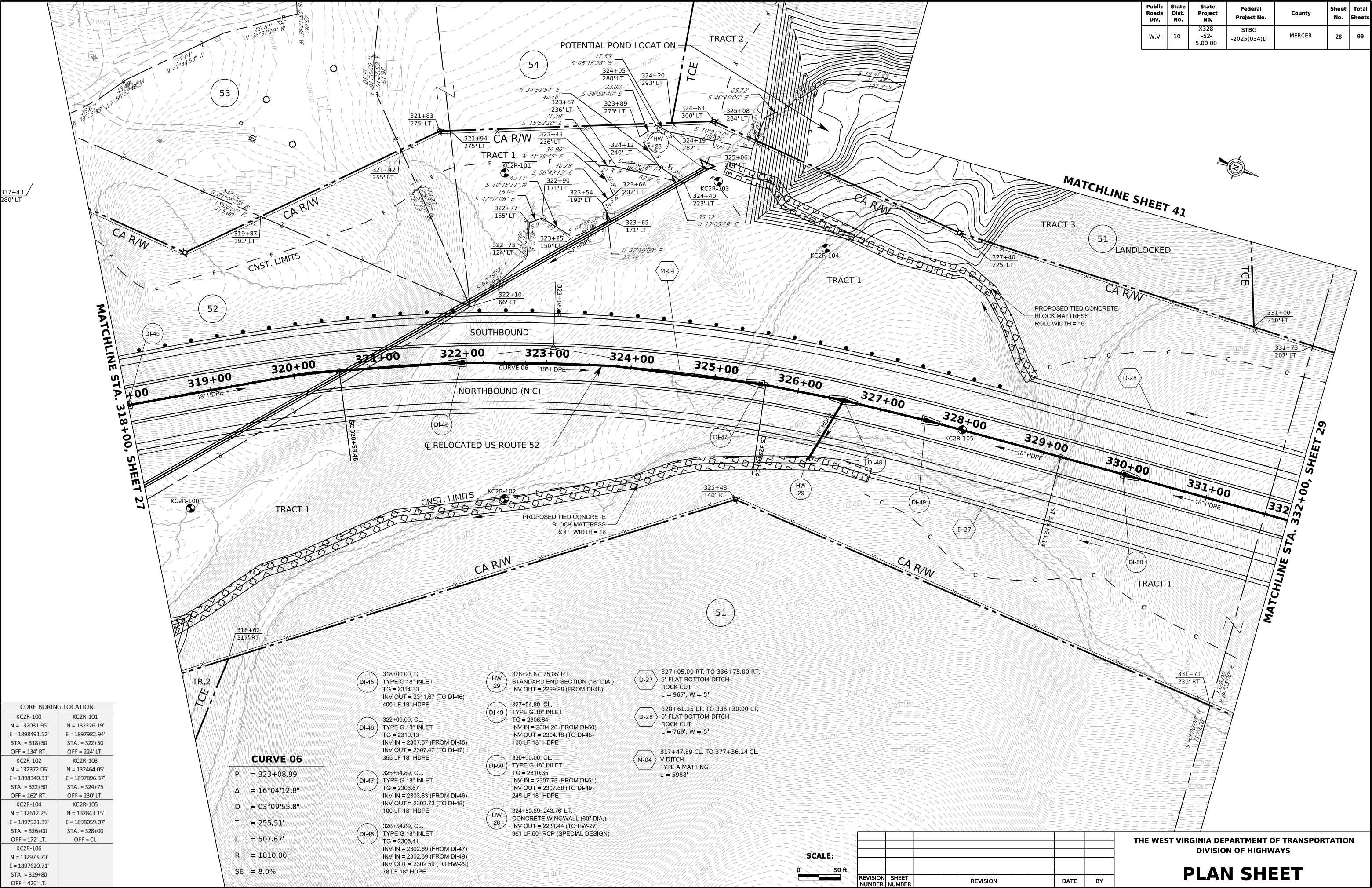
PLAN SHEET



Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328 -52- 5.00 00	STBG -2025(034)D	MERCER	27	99

REVISION NUMBER	SHEET NUMBER	REVISION		DATE BY

20-MAY-2024



Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328 -52- 5.00 00	STBG -2025(034)D	MERCER	28	99

CORE BORING LOCATION	
KC2R-100	KC2R-101
N = 132031.95'	N = 132226.19'
E = 1898491.52'	E = 1897982.94'
STA. = 318+50	STA. = 322+50
OFF = 134' RT.	OFF = 224' LT.
KC2R-102	KC2R-103
N = 132372.06'	N = 132464.05'
E = 1898340.31'	E = 1897896.37'
STA. = 322+50	STA. = 324+75
OFF = 162' RT.	OFF = 230' LT.
KC2R-104	KC2R-105
N = 132612.25'	N = 132843.15'
E = 1897921.37'	E = 1898059.07'
STA. = 326+00	STA. = 328+00
OFF = 172' LT.	OFF = CL
KC2R-106	
N = 132973.70'	
E = 1897620.71'	
STA. = 329+80	
OFF = 420' LT.	

CURVE 06
PI = 323+08.99
Δ = 16°04'12.8"
D = 03°09'55.8"
T = 255.51'
L = 507.67'
R = 1810.00'
SE = 8.0%

- DI-45 318+00.00, CL.
TYPE G 18" INLET
TG = 2314.33
INV OUT = 2311.67 (TO DI-46)
400 LF 18" HDPE

DI-46 322+00.00, CL.
TYPE G 18" INLET
TG = 2310.13
INV IN = 2307.57 (FROM DI-45)
INV OUT = 2307.47 (TO DI-47)
355 LF 18" HDPE

DI-47 325+54.89, CL.
TYPE G 18" INLET
TG = 2306.67
INV IN = 2303.83 (FROM DI-46)
INV OUT = 2303.73 (TO DI-48)
100 LF 18" HDPE

DI-48 326+54.89, CL.
TYPE G 18" INLET
TG = 2306.41
INV IN = 2302.69 (FROM DI-47)
INV IN = 2302.69 (FROM DI-49)
INV OUT = 2302.59 (TO HW-29)
78 LF 18" HDPE
- HW 29 326+28.87, 75.05' RT.
STANDARD END SECTION (18" DIA.)
INV OUT = 2299.98 (FROM DI-48)

DI-49 327+54.89, CL.
TYPE G 18" INLET
TG = 2306.84
INV IN = 2304.28 (FROM DI-50)
INV OUT = 2304.18 (TO DI-48)
100 LF 18" HDPE

DI-50 330+00.00, CL.
TYPE G 18" INLET
TG = 2310.35
INV IN = 2307.78 (FROM DI-51)
INV OUT = 2307.68 (TO DI-49)
245 LF 18" HDPE

HW 28 324+58.89, 243.76' LT.
CONCRETE WINGWALL (60" DIA.)
INV OUT = 2231.44 (TO HW-27)
961 LF 60" RCP (SPECIAL DESIGN)
- D-27 327+05.00 RT. TO 336+75.00 RT.
5' FLAT BOTTOM DITCH
ROCK CUT
L = 967', W = 5'

D-28 328+61.15 LT. TO 336+30.00 LT.
5' FLAT BOTTOM DITCH
ROCK CUT
L = 769', W = 5'

M-04 317+47.89 CL. TO 377+36.14 CL.
V DITCH
TYPE A MATTING
L = 5988'

SCALE:
0 50 ft.

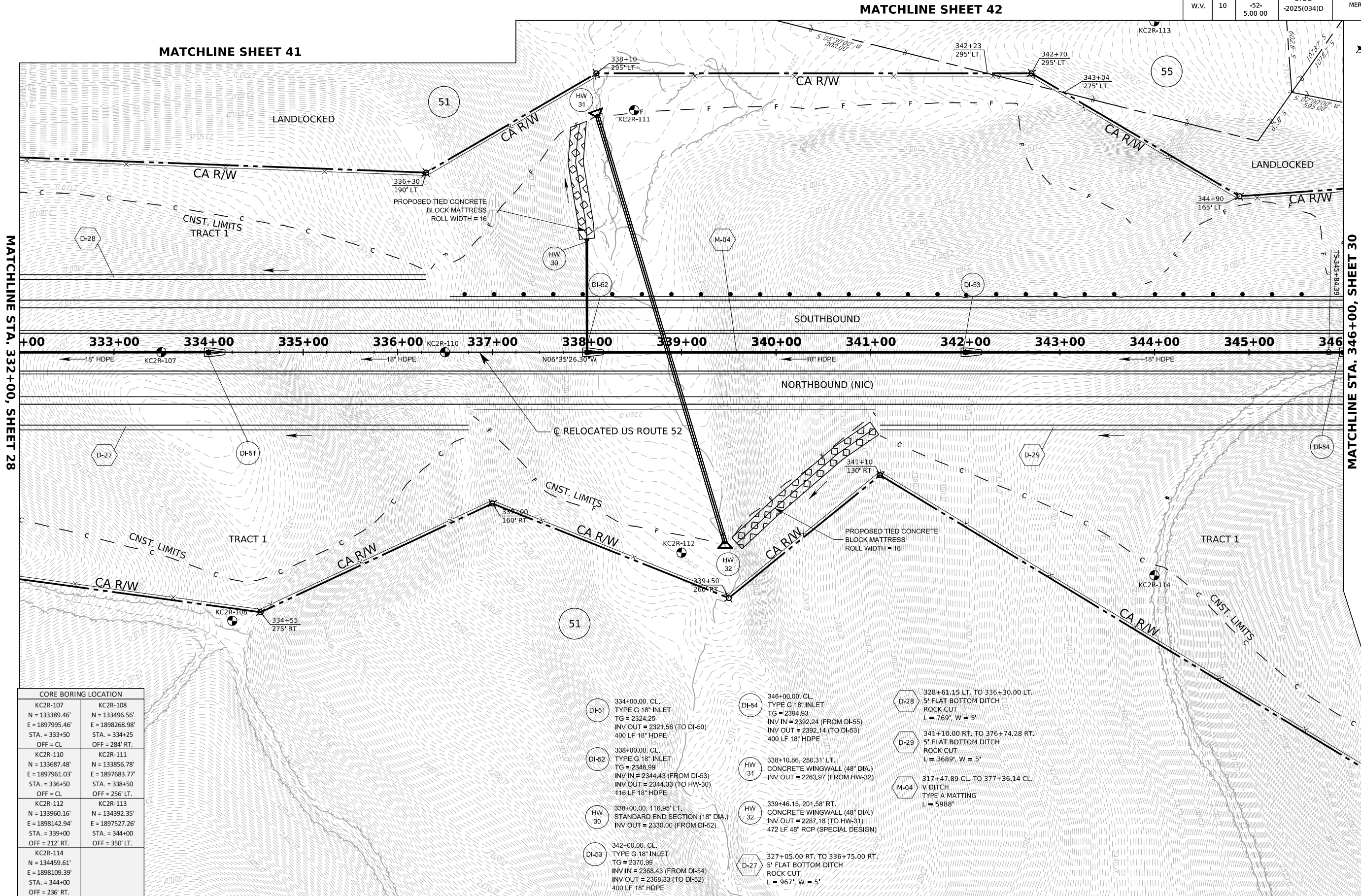
REVISION NUMBER	SHEET NUMBER	REVISION	DATE	BY

THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

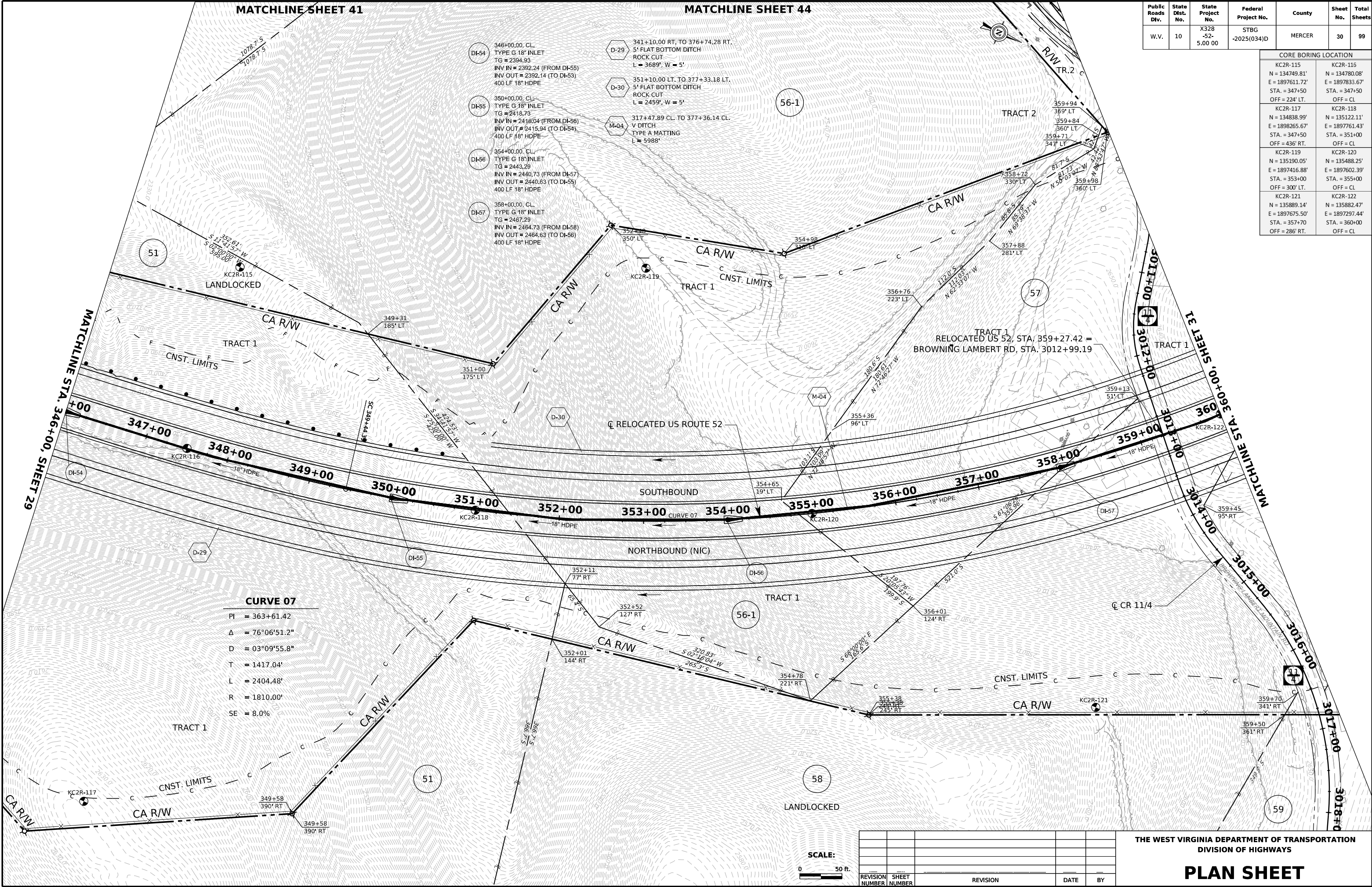
PLAN SHEET

20-MAY-2024

Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328 -52- 5.00 00	STBG -2025(034)D	MERCER	29	99



20-MAY-2024



Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328 -52- 5.00 00	STBG -2025(034)D	MERCER	30	99

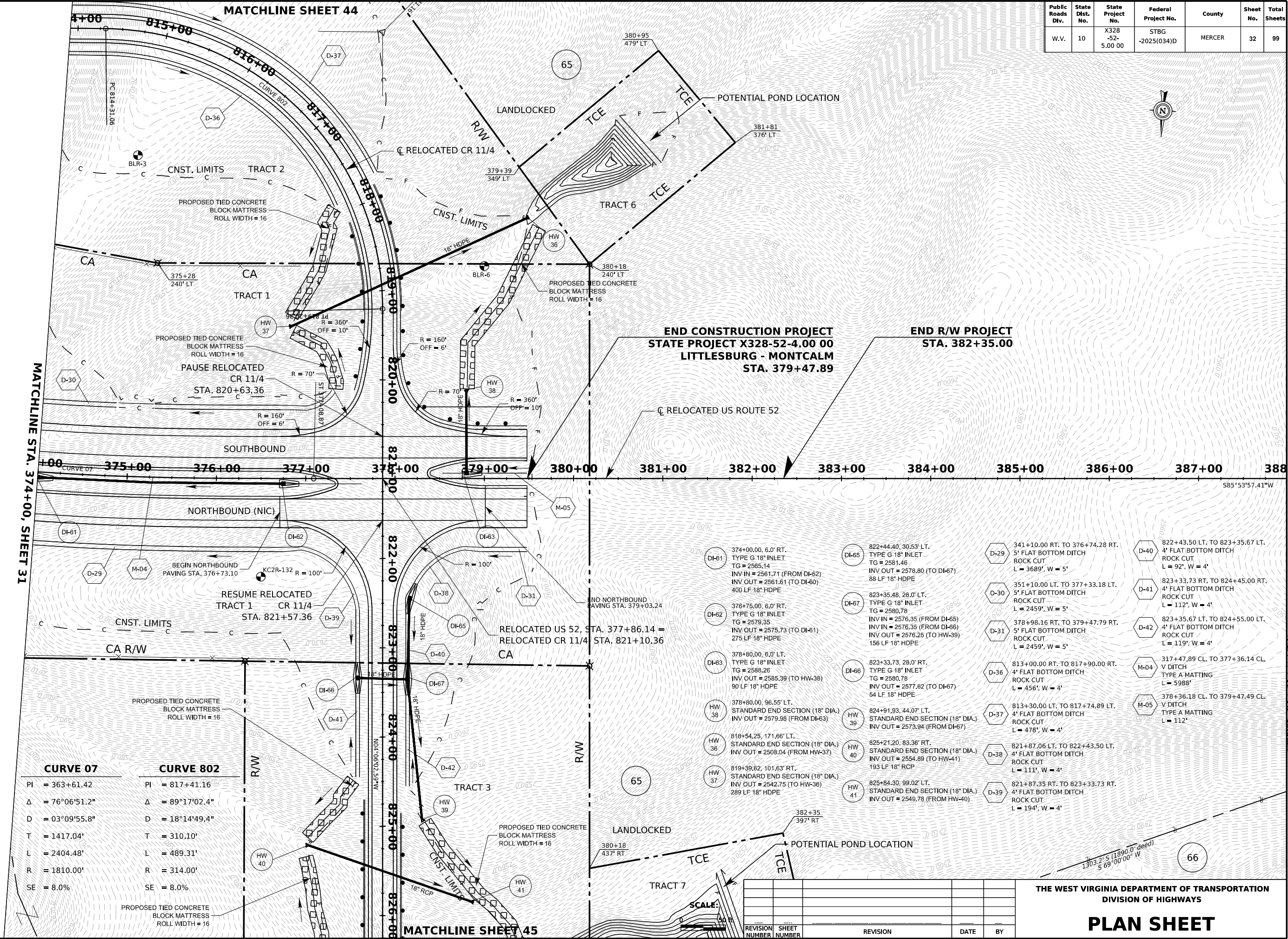
CORE BORING LOCATION	
KC2R-115 N = 134749.81' E = 1897611.72' STA. = 347+50 OFF = 224' LT.	KC2R-115 N = 134780.08' E = 1897833.67' STA. = 347+50 OFF = CL
KC2R-117 N = 134838.99' E = 1898265.67' STA. = 347+50 OFF = 436' RT.	KC2R-118 N = 135122.11' E = 1897761.43' STA. = 351+00 OFF = CL
KC2R-119 N = 135190.05' E = 1897416.88' STA. = 353+00 OFF = 300' LT.	KC2R-120 N = 135488.25' E = 1897602.39' STA. = 355+00 OFF = CL
KC2R-121 N = 135889.14' E = 1897675.50' STA. = 357+70 OFF = 286' RT.	KC2R-122 N = 135882.47' E = 1897297.44' STA. = 360+00 OFF = CL

REVISION NUMBER	SHEET NUMBER	REVISION	DATE	BY

20-MAY-2024

CORE BORING LOCATION	
BLR-3 N = 136036.87' E = 1895946.82' STA. = 375+00 OFF = 360' LT.	BLR-6 N = 136133.02' E = 1895551.25' STA. = 379+00 OFF = 238' LT.
KC2R-132 N = 136497.97' E = 1895776.04' STA. = 376+50 OFF = 110' RT.	

Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328-52-5.00 00	STBG-2025(034)D	MERCER	32	99



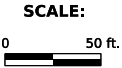
THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLAN SHEET

20-MAY-2024



MATCHLINE STA. SHEET 17



REVISION NUMBER	SHEET NUMBER	REVISION	DATE	BY	

THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLAN SHEET

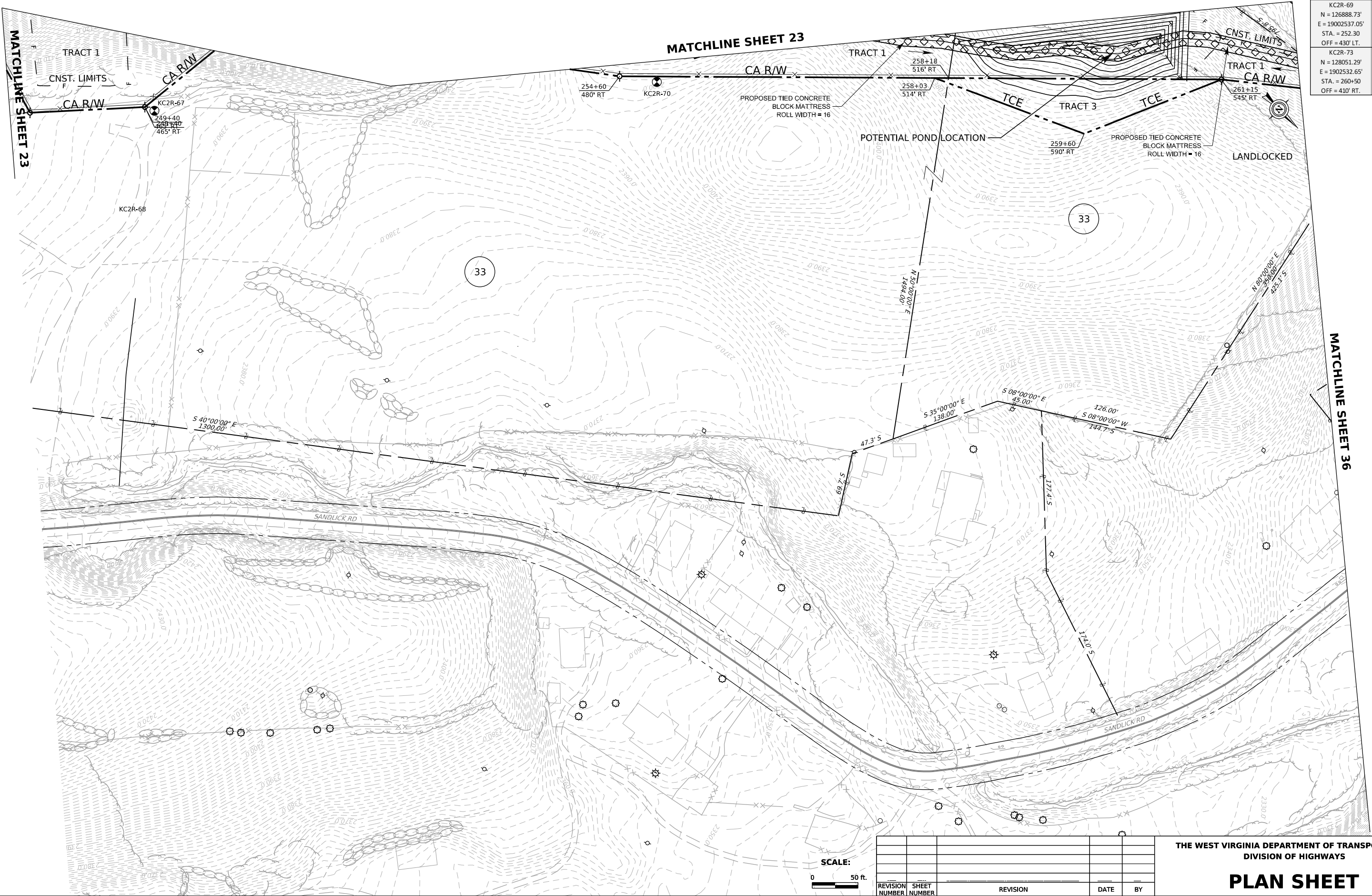
Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328 -52- 5.00 00	STBG -2025(034)D	MERCER	33	99

20-MAY-2024

KAC2303.PLAN

Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328 -52- 5.00 00	STBG -2025(034)D	MERCER	34	99

CORE BORING LOCATION	
KC2R-69 N = 126888.73' E = 19002537.05' STA. = 252.30 OFF = 430' LT.	KC2R-71 N = 127767.06' E = 1902932.92' STA. = 256+00 OFF = 460' RT.
KC2R-73 N = 128051.29' E = 1902532.65' STA. = 260+50 OFF = 410' RT.	

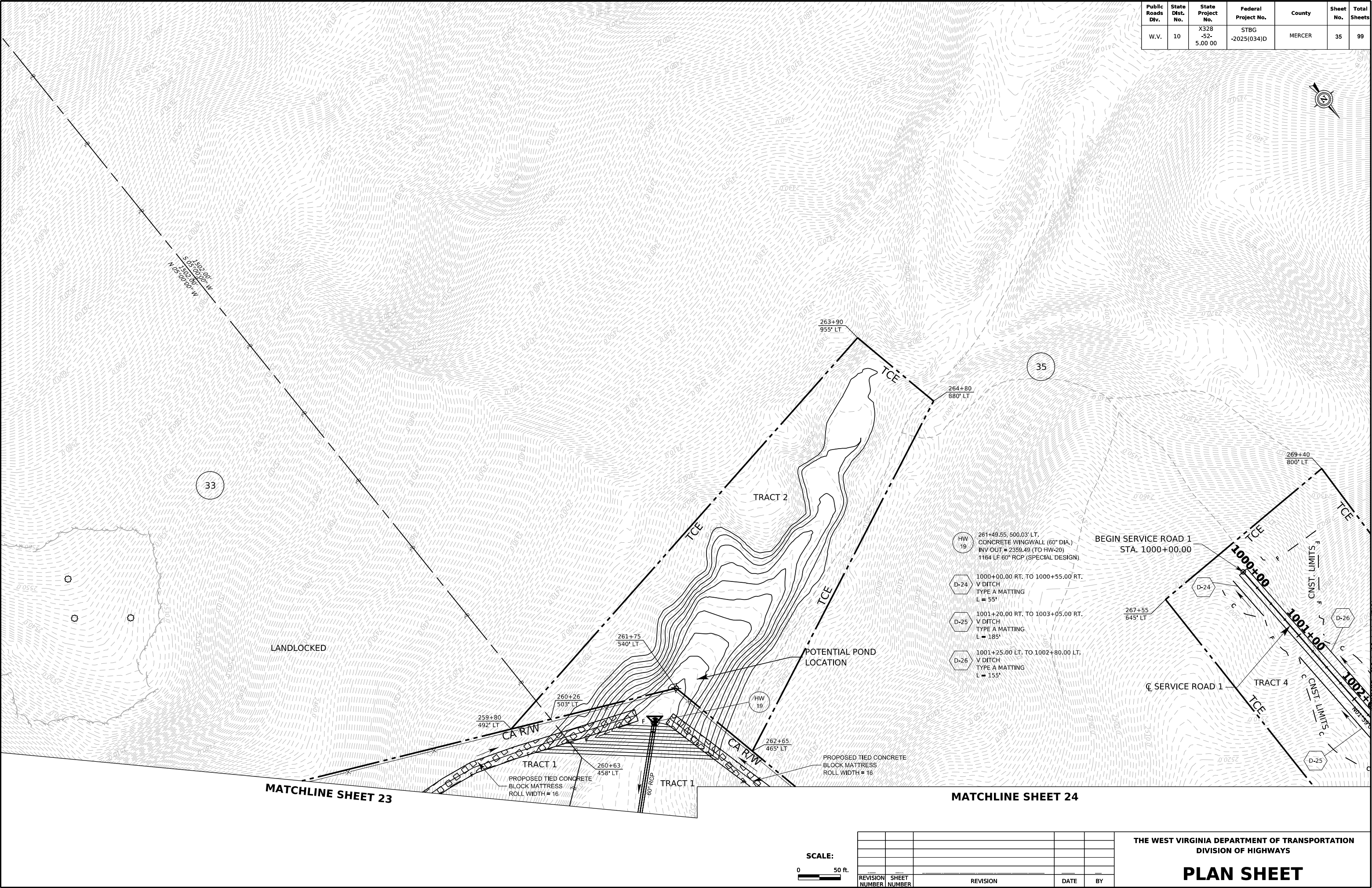


REVISION NUMBER	SHEET NUMBER	REVISION	DATE	BY

THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLAN SHEET

20-MAY-2024



Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328 -52- 5.00 00	STBG -2025(034)D	MERCER	35	99

REVISION NUMBER	SHEET NUMBER	REVISION	DATE	BY

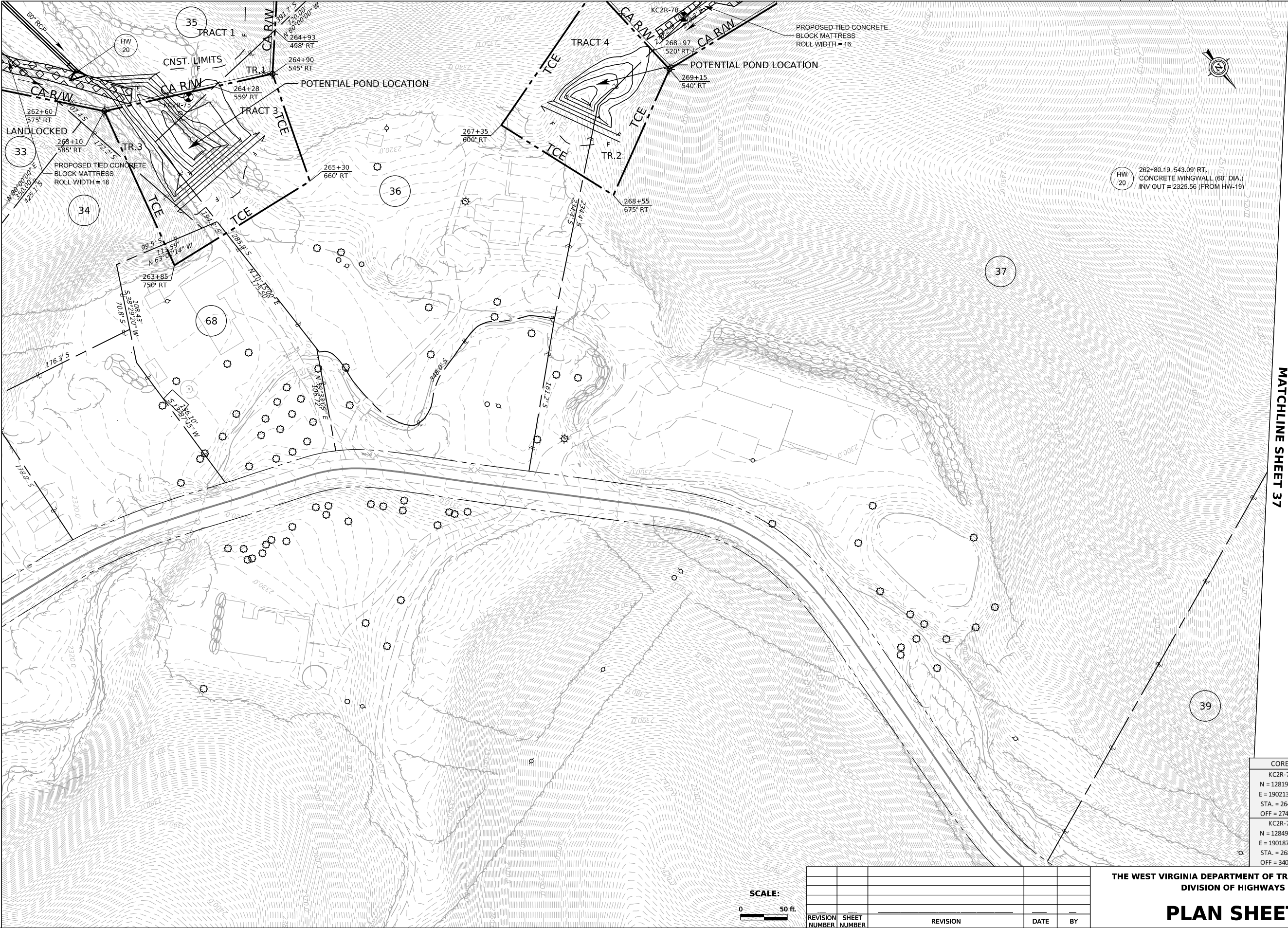
THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLAN SHEET

20-MAY-2024

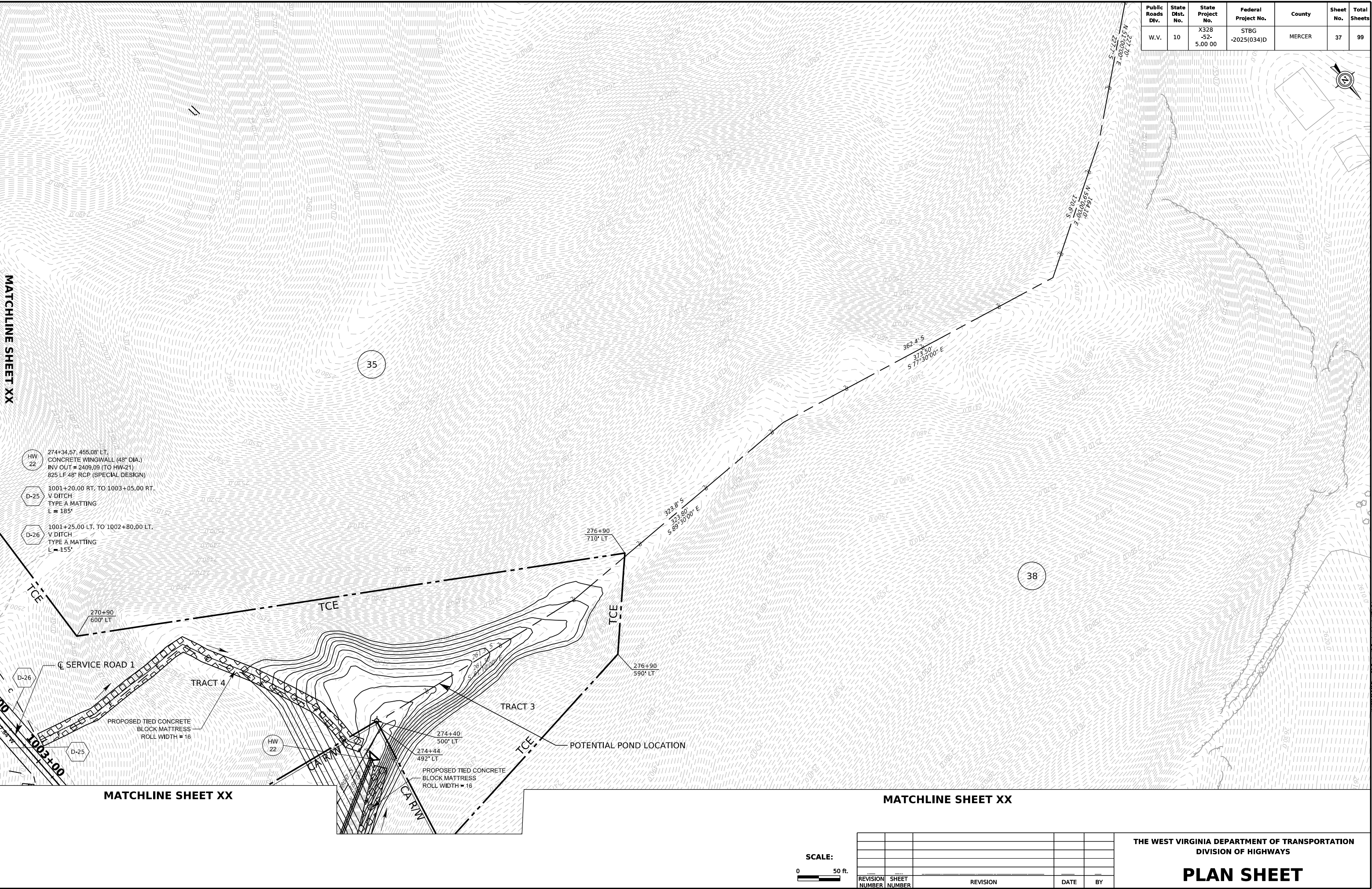
KAC2303.PLAN

MATCHLINE SHEET 34



Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328 -52- 5.00 00	STBG -2025(034)D	MERCER	36	99

20-MAY-2024



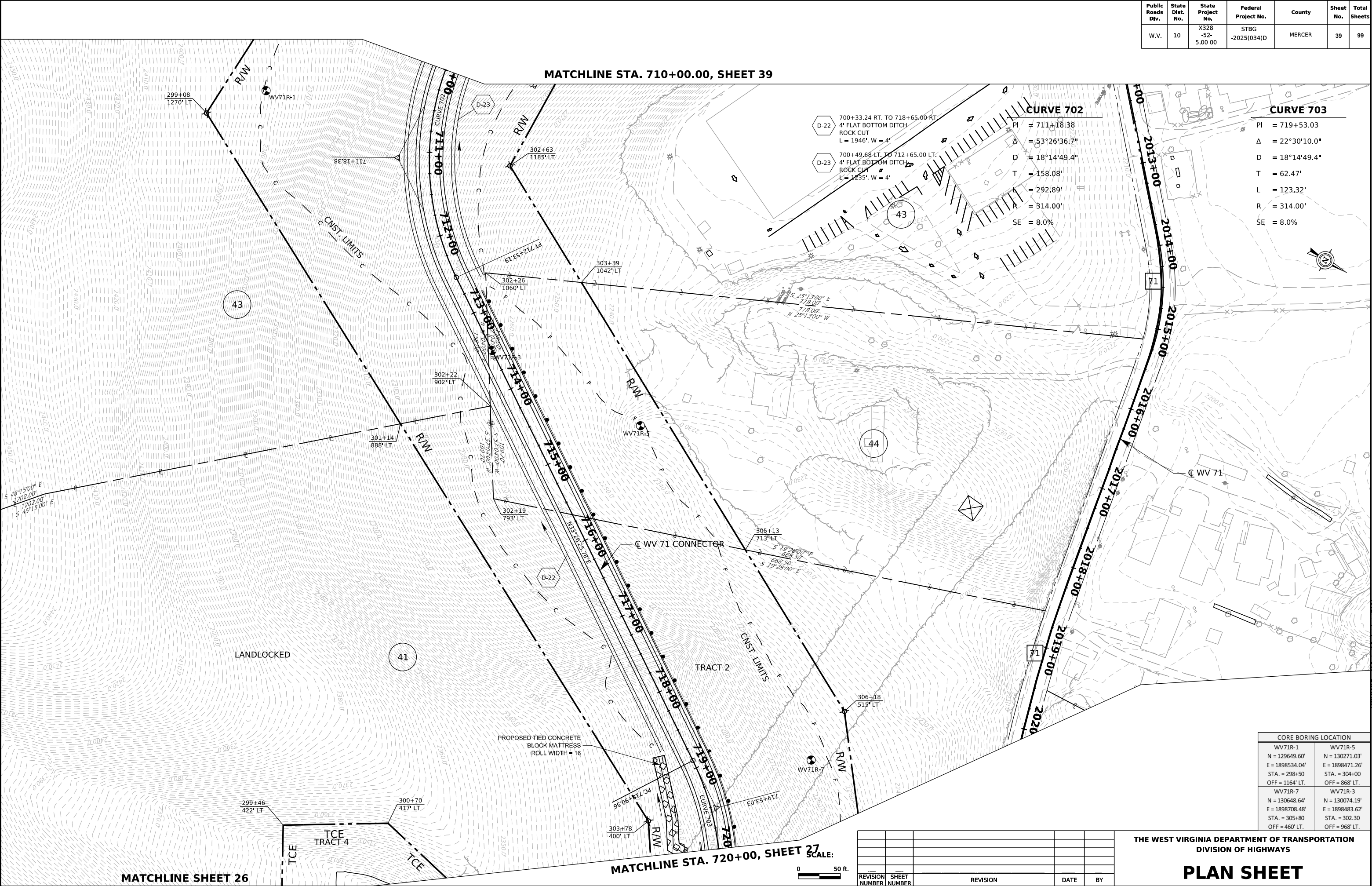
Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328-52-5.00 00	STBG-2025(034)D	MERCER	37	99

REVISION NUMBER	SHEET NUMBER	REVISION	DATE	BY	

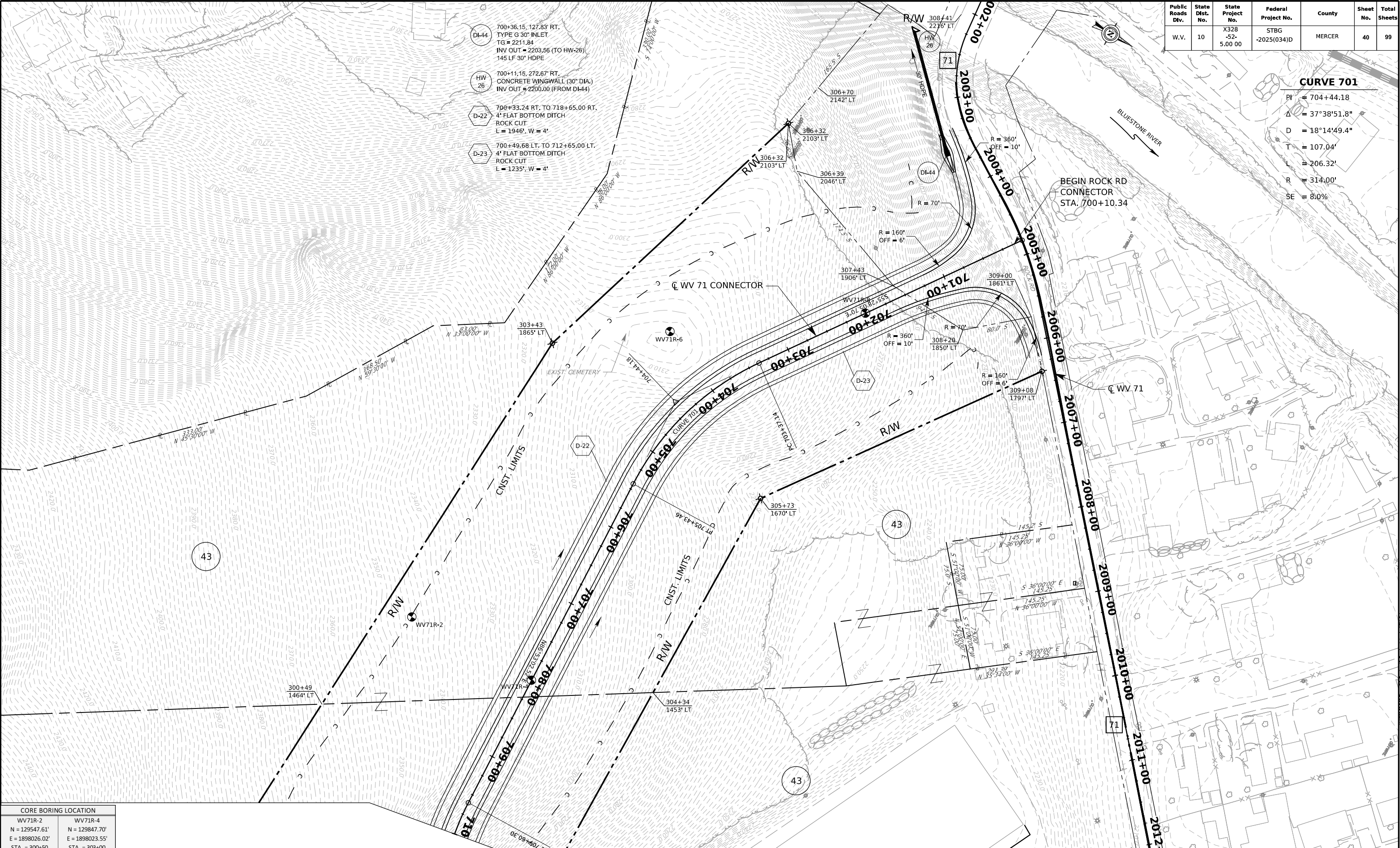
THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLAN SHEET

20-MAY-2024



20-MAY-2024



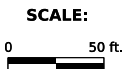
Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328 -52- 5.00 00	STBG -2025(034)D	MERCER	40	99

CURVE 701

PI = 704+44.18
Δ = 37°38'51.8"
D = 18°14'49.4"
T = 107.04'
L = 206.32'
R = 314.00'
SE = 8.0%

CORE BORING LOCATION	
WV71R-2 N = 129547.61' E = 1898026.02' STA. = 300+50 OFF = 1642' LT.	WV71R-4 N = 129847.70' E = 1898023.55' STA. = 303+00 OFF = 1476' LT.
WV71R-6 N = 129776.18' E = 1897596.32' STA. = 304+80 OFF = 1870' LT.	

MATCHLINE STA. 710+00.00, SHEET 38

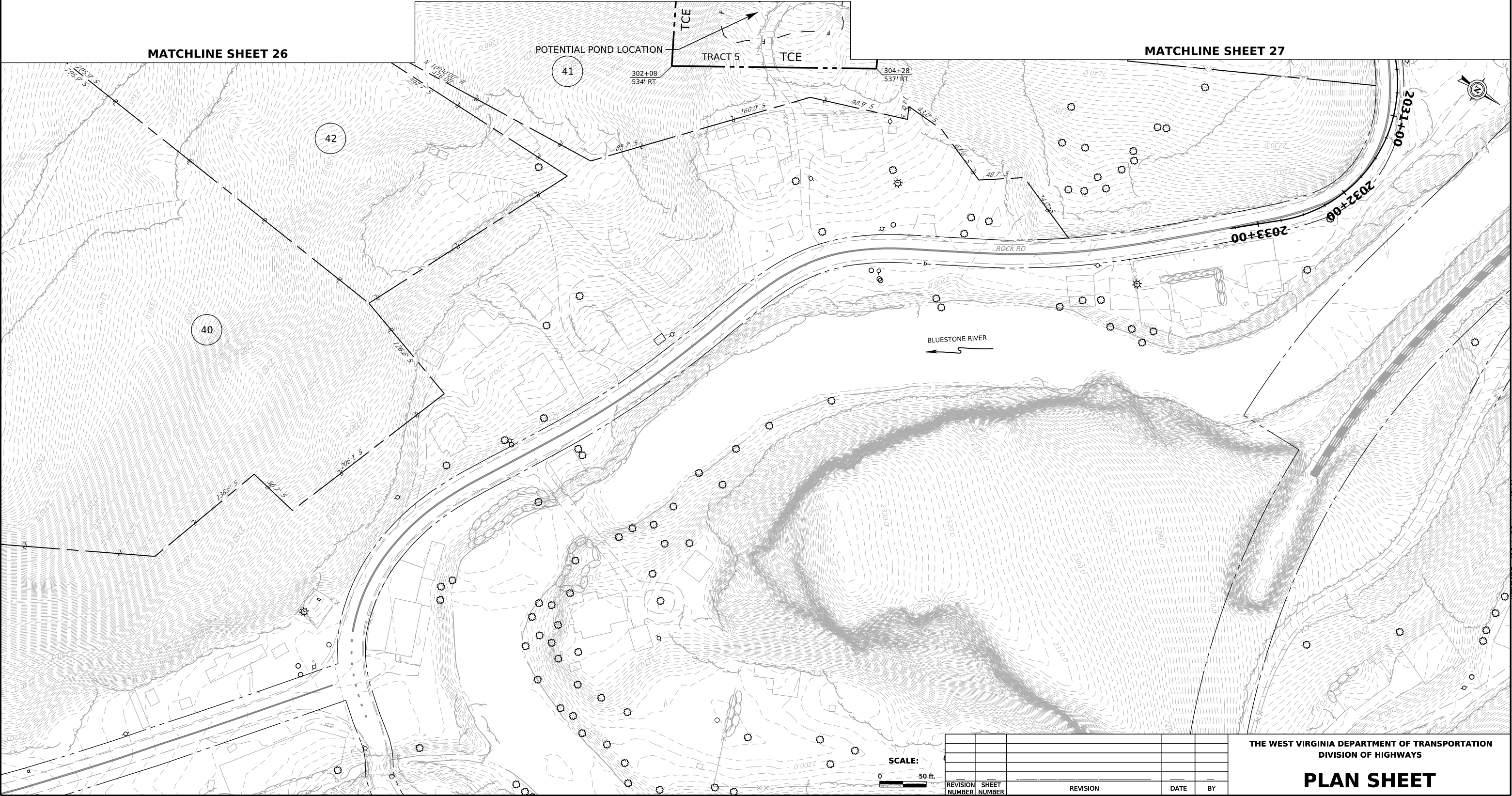


REVISION NUMBER	SHEET NUMBER	REVISION	DATE	BY

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DIVISION OF HIGHWAYS

PLAN SHEET

Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328 -52-5.00 00	STBG -2025(034)D	MERCER	41	99



20-MAY-2024

Topographic map showing a rural area with contour lines and property boundaries. The map includes a road labeled "TCE" (Township Center Road) running horizontally across the middle. To the right, a road labeled "M 00224 N POSTILL" runs diagonally. A "POTENTIAL POND LOCATION" is marked with a circle and a crosshair. Two tracts are labeled "TRACT 2" and "TRACT 3". A "LANDLOCKED" area is indicated. A "MATCHLINE SHEET 28" is shown on the left. A north arrow is in the top right corner. Various spot elevations and contour lines are present.

MATCHLINE SHEET 43

**THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS**

0 50 ft.

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W.V.	10	X328 -52- 5.00 00	STBG -2025(034)D	MERCER	43	99

CORE BORING LOCATION	
KC2R-113	
N = 134392.35'	
E = 1897527.26'	
STA. = 344+00	
OFF = 350' LT.	

REVISION NUMBER	SHEET NUMBER	REVISION	DATE	BY

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PLAN SHEET

20-MAY-2024



MATCHLINE SHEET 29

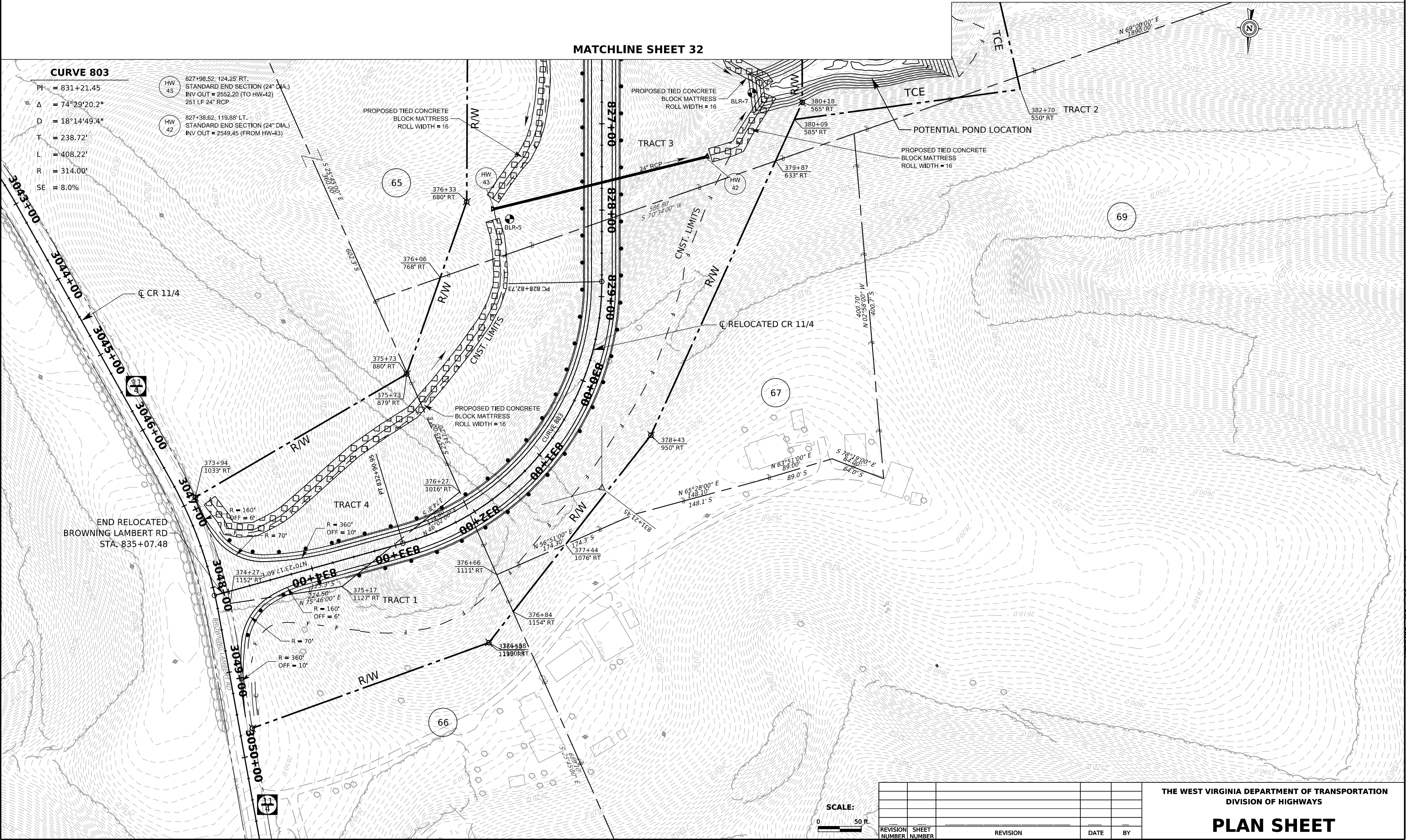
Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328 -52- 5.00 00	STBG -2025(034)D	MERCER	44	99

THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLAN SHEET

CORE BORING LOCATION	
BLR-5	BLR-7
N = 137084.38'	N = 136918.70'
E = 1895704.12'	E = 1895434.76'
STA. = 376+80	STA. = 379+60
OFF = 700' RT.	OFF = 554' RT.

Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	County	Sheet No.	Total Sheets
W.V.	10	X328 -52- 5.00 00	STBG -2025(034)D	MERCER	46	99



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