

# PRIMARY SURVEY CONTROL SHEET

I, MARK A. PARRIS, PLS. CERTIFY THAT THE PRIMARY PROJECT CONTROL WAS PERFORMED UNDER MY SUPERVISION FROM AN ACTUAL GPS SURVEY MADE UNDER MY SUPERVISION AND THE FOLLOWING INFORMATION WAS USED TO PERFORM THE SURVEY:

CLASS OF SURVEY: AA  
TYPE OF GPS FIELD PROCEDURE: RTN  
DATES OF SURVEY: APRIL - MAY 2025  
DATUM/EPOCH: NAD 83 / NA 2011  
PUBLISHED/FIXED-CONTROL USE: PROJECT CONTROL  
LOCALIZED AROUND: GPS-4  
NORTHING: 588608.3304  
EASTING: 949779.7314  
NAVD 88 ELEVATION: 2650.37  
COMBINED GRID FACTOR: 0.999751222  
GEOID MODEL: G18CONUS  
UNITS: US SURVEY FEET

THIS 5 DAY OF MAY, 2025.

DocuSigned by:  
Mark A. Parris

F1570CB85C7248A

PROFESSIONAL LAND SURVEYOR L-4529



W03924

R/W 02G-1

NORTH CAROLINA  
DEPARTMENT  
OF TRANSPORTATION



PROFESSIONAL LAND  
SURVEYOR

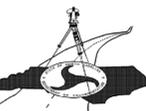


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ARE COMPLETED

2024 STANDARD  
SPECIFICATIONS

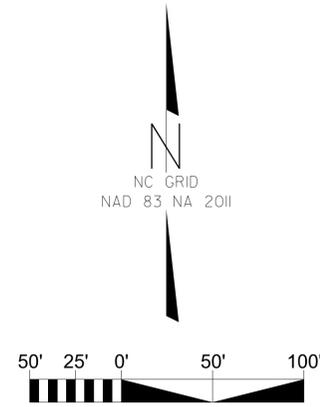
**W03924 - SITE 821**  
**County: Henderson**

PREPARED FOR



LOCATION AND  
SURVEYS UNIT

PREPARED BY



W03924 - SITE 821 - GPS CONTROL TABLE				
Monument	Northing	Easting	Elevation	Description
GPS-3	588587.3310	949161.3730	2673.05	REBAR & METAL CAP
GPS-4	588608.3304	949779.7314	2650.37	REBAR & METAL CAP

**NOTES:**

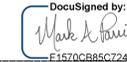
1. THE PROPOSED ALIGNMENT CONTROL DATA FOR THIS PROJECT HAS BEEN COMPILED FROM VARIOUS SOURCES. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

# PRIMARY SURVEY CONTROL SHEET

I, MARK A PARRIS, PLS, CERTIFY THAT THE PRIMARY PROJECT CONTROL WAS PERFORMED UNDER MY SUPERVISION FROM AN ACTUAL GPS SURVEY MADE UNDER MY SUPERVISION AND THE FOLLOWING INFORMATION WAS USED TO PERFORM THE SURVEY:

CLASS OF SURVEY: **AA**  
 TYPE OF GPS FIELD PROCEDURE: RTN  
 DATES OF SURVEY: APRIL - MAY 2025  
 DATUM/EPOCH: NAD 83 / NA 2011  
 PUBLISHED/FIXED-CONTROL USE: PROJECT CONTROL  
 LOCALIZED AROUND: GPS-2  
 NORTHING: 586241.2341  
 EASTING: 944142.7806  
 NAVD 88 ELEVATION: 2238.36  
 COMBINED GRID FACTOR: 0.999770791  
 GEOID MODEL: G18CONUS  
 UNITS: US SURVEY FEET

THIS 5 DAY OF MAY, 2025.

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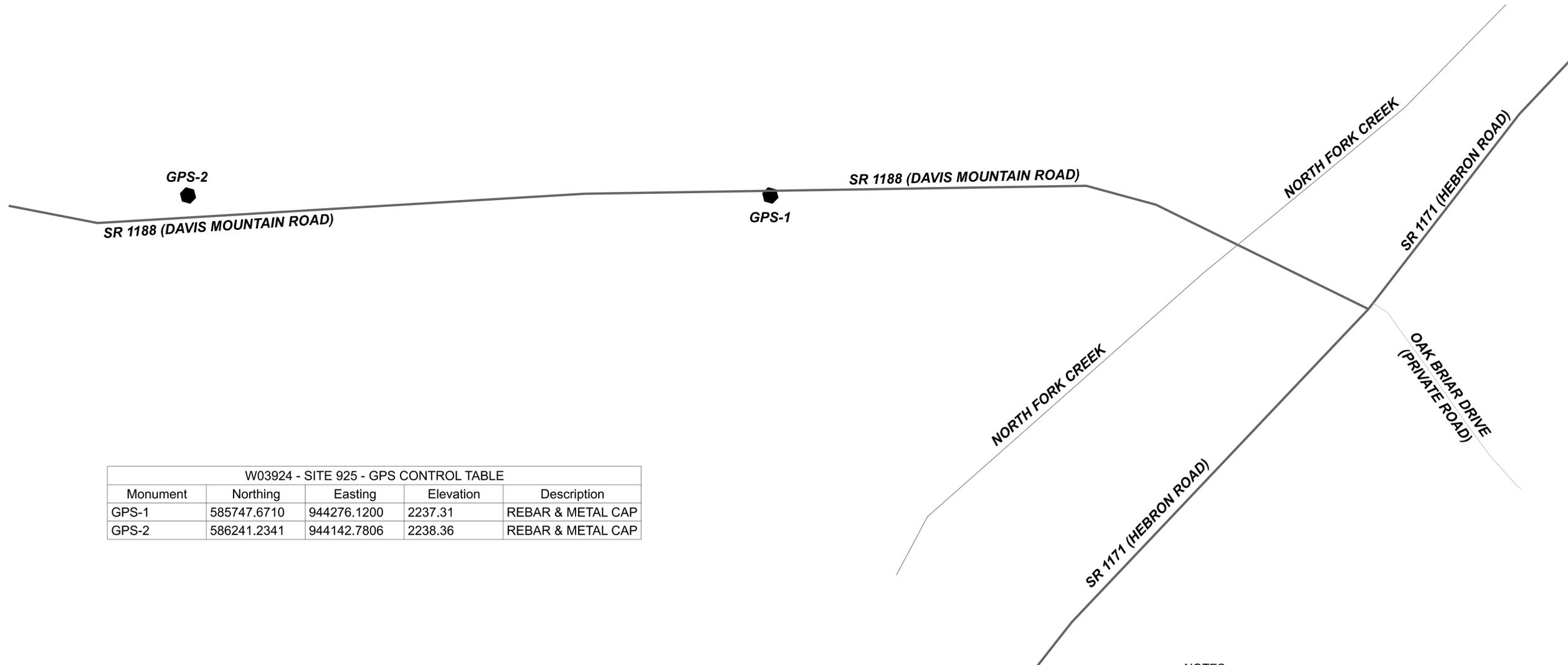
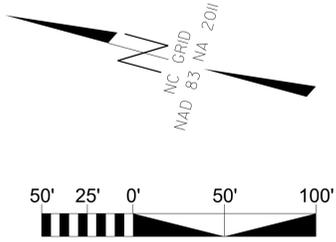


PROFESSIONAL LAND SURVEYOR



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2024 STANDARD SPECIFICATIONS



W03924 - SITE 925 - GPS CONTROL TABLE				
Monument	Northing	Easting	Elevation	Description
GPS-1	585747.6710	944276.1200	2237.31	REBAR & METAL CAP
GPS-2	586241.2341	944142.7806	2238.36	REBAR & METAL CAP

NOTES:

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**W03924 - SITE 925**  
**County: Henderson**

PREPARED FOR



LOCATION AND SURVEYS UNIT

PREPARED BY



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 TYPE OF GPS FIELD PROCEDURE: RTN  
 DATES OF SURVEY: APRIL - MAY 2025  
 DATUM/EPOCH: NAD 83 / NA 2011  
 PUBLISHED/FIXED-CONTROL USE: PROJECT CONTROL  
 LOCALIZED AROUND: GPS-6  
 NORTHING: 589228.7164  
 EASTING: 955103.6709  
 NAVD 88 ELEVATION: 2494.20  
 COMBINED GRID FACTOR: 0.999758744  
 GEOID MODEL: G18CONUS  
 UNITS: US SURVEY FEET

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W03924

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

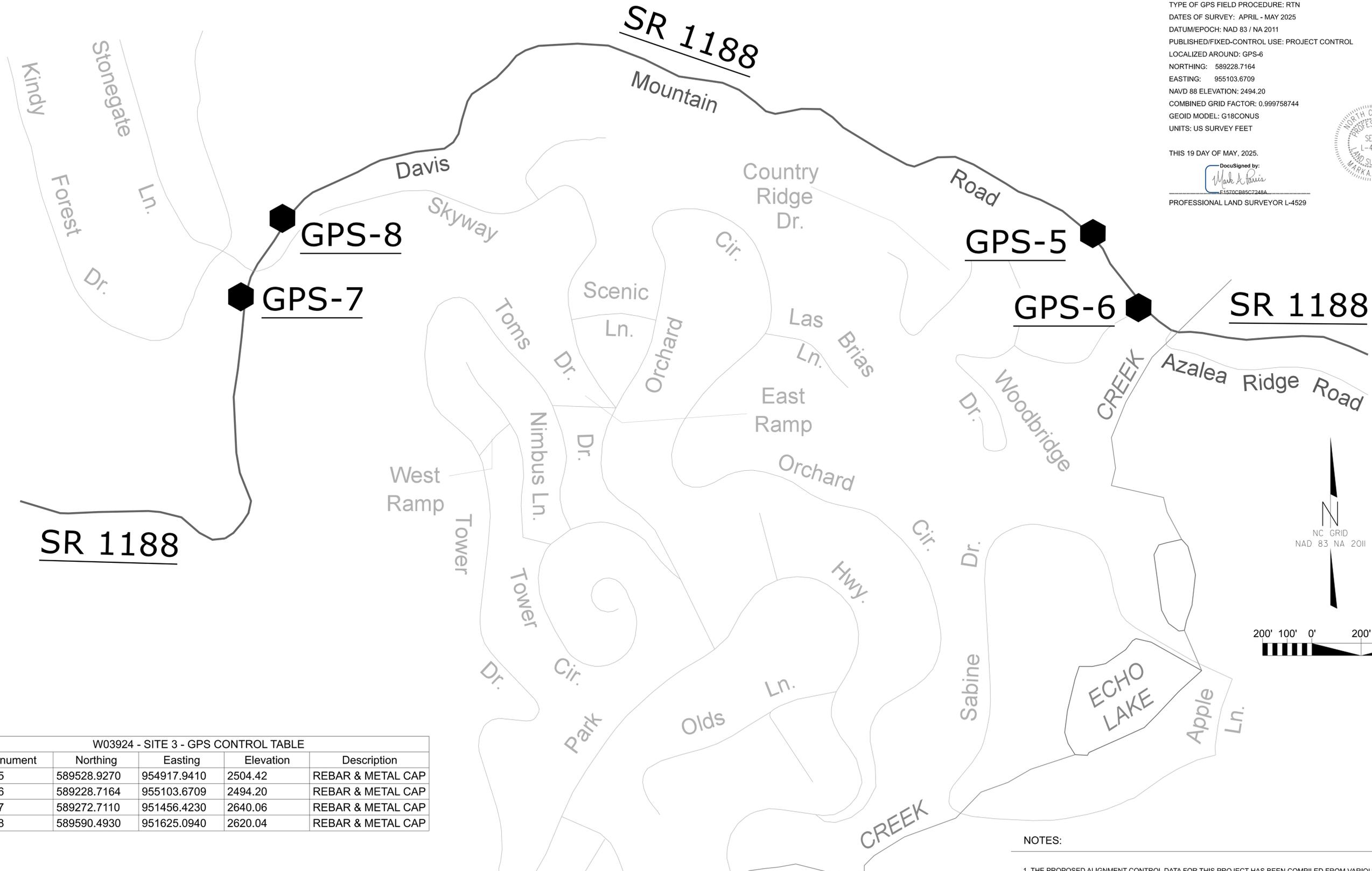


PROFESSIONAL LAND SURVEYOR



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2024 STANDARD SPECIFICATIONS



W03924 - SITE 3 - GPS CONTROL TABLE				
Monument	Northing	Easting	Elevation	Description
GPS-5	589528.9270	954917.9410	2504.42	REBAR & METAL CAP
GPS-6	589228.7164	955103.6709	2494.20	REBAR & METAL CAP
GPS-7	589272.7110	951456.4230	2640.06	REBAR & METAL CAP
GPS-8	589590.4930	951625.0940	2620.04	REBAR & METAL CAP

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**W03924 - SITE 3**  
**County: Henderson**

PREPARED FOR



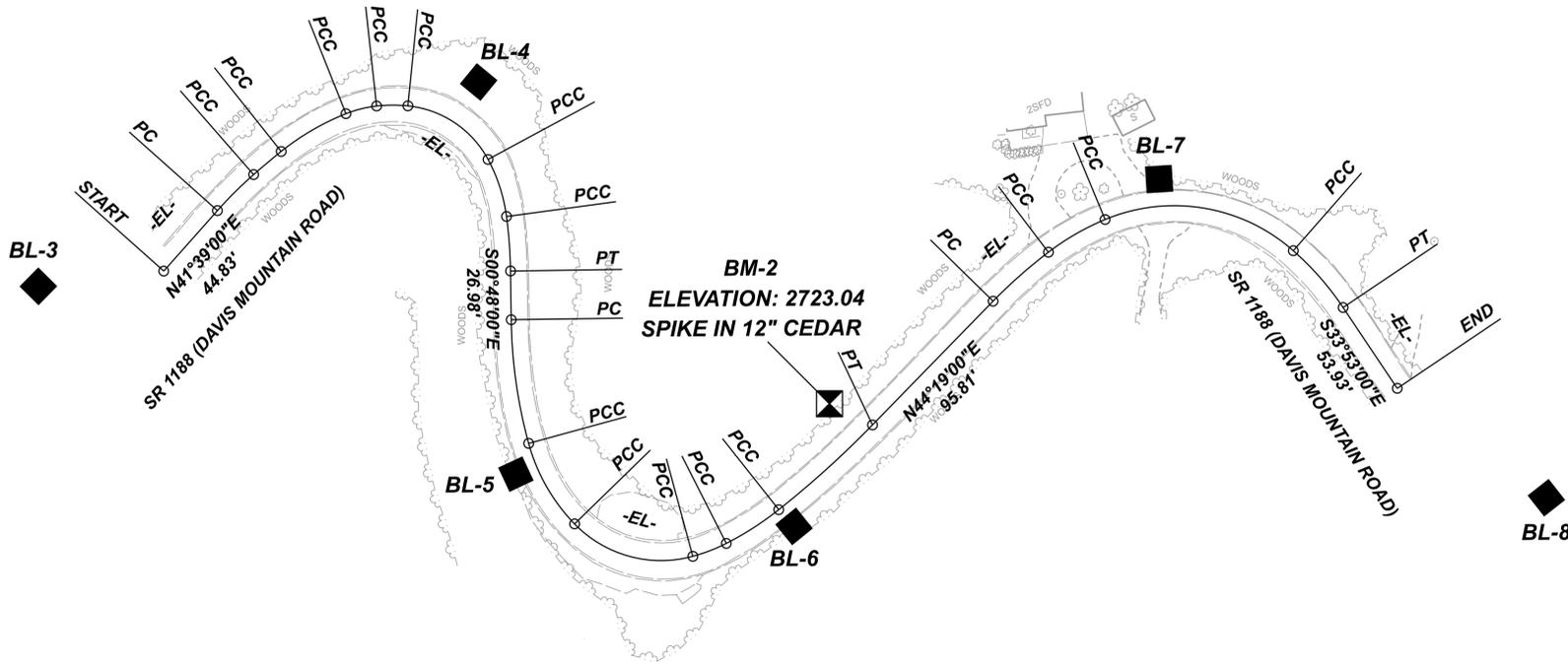
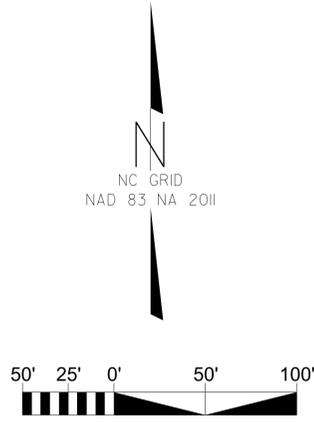
LOCATION AND SURVEYS UNIT

PREPARED BY



# SECONDARY SURVEY CONTROL SHEET

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



I, MARK A. PARRIS, PLS, CERTIFY THAT THE SECONDARY BASELINE CONTROL FOR THIS PROJECT WAS COMPLETED UNDER MY DIRECT AND RESPONSIBLE CHARGE FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION UTILIZING PRIMARY GPS CONTROL SET BY OTHERS; THAT ALL HORIZONTAL CLOSURES HAD A MINIMUM RATIO OF PRECISION OF 1:20,000 (CLASS AA) AND VERTICAL ACCURACY TO 1:10,000 (CLASS A). FIELD WORK WAS PERFORMED DURING APRIL - MAY 2025, AND ALL COORDINATES ARE BASED ON NAD 83 / NA 2011 AND ALL ELEVATIONS ARE BASED ON NAVD 88; THAT THIS SURVEY WAS PERFORMED TO MEET THE REQUIREMENTS OF 21NCAC 56.1600 AS APPLICABLE.

THIS 5 DAY OF MAY, 2025.

DocuSigned by:  
  
 PROFESSIONAL LAND SURVEYOR L-4529



W03294

R/W 02C-2

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION



PROFESSIONAL LAND SURVEYOR



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2024 STANDARD SPECIFICATIONS

W03924 - SITE 821 - EL CONTROL TABLE									
POINT	NORTHING	EASTING	BEARING	DISTANCE	DELTA	DEGREE CURVE	LENGTH	TANGENT	RADIUS
START	588681.2385	948272.5082							
LINE			N41°39'00.0"E	44.83					
PC	588714.7344	948302.2995							
CURVE					07°05'15.7" Right	25°01'12.0"	28.33	14.18	229.00
PCC	588734.6848	948322.3854							
CURVE					02°39'11.4" Right	13°17'37.3"	19.96	9.98	431.00
PCC	588747.4953	948337.6871							
CURVE					16°50'13.5" Right	40°20'56.9"	41.73	21.02	142.00
PCC	588768.4042	948373.6258							
CURVE					15°31'02.9" Right	88°08'50.5"	17.60	8.86	65.00
PCC	588772.6540	948390.6538							
CURVE					12°00'10.4" Right	69°01'51.8"	17.39	8.73	83.00
PCC	588772.7306	948408.0095							
CURVE					55°56'08.4" Right	100°31'08.1"	55.65	30.27	57.00
PCC	588743.0543	948452.4801							
CURVE					20°39'03.2" Right	61°51'52.0"	33.38	16.87	92.62
PCC	588711.4771	948462.7344							
CURVE					06°51'54.5" Right	22°38'47.6"	30.31	15.18	253.00
PT	588681.2636	948464.9704							
LINE			S00°48'00.0"E	26.98					
PC	588654.2873	948465.3471							
CURVE					14°30'18.7" Left	20°54'39.1"	69.37	34.87	274.00
PCC	588585.7877	948475.0382							
CURVE					28°52'49.3" Left	55°37'37.1"	51.92	26.52	103.00
PCC	588541.1863	948500.5253							
CURVE					61°01'39.3" Left	85°30'57.9"	71.36	39.49	67.00
PCC	588523.2322	948566.1516							
CURVE					11°47'25.0" Left	59°04'04.1"	19.96	10.02	97.00
PCC	588530.4080	948584.7400							
CURVE					11°24'07.1" Left	32°55'43.0"	34.63	17.37	174.00
PCC	588549.0859	948613.8290							
CURVE					07°16'40.5" Left	10°22'46.8"	70.12	35.11	552.00
PT	588596.0121	948665.8647							
LINE			N44°19'00.0"E	95.81					
PC	588664.5621	948732.7987							
CURVE					08°25'13.2" Right	20°32'10.0"	41.00	20.54	279.00
PCC	588691.6924	948763.4929							
CURVE					14°40'49.9" Right	40°20'56.9"	36.38	18.29	142.00
PCC	588709.7921	948794.9404							
CURVE					63°56'28.3" Right	57°17'44.8"	111.60	62.42	100.00
PCC	588692.5181	948899.4189							
CURVE					14°45'28.7" Right	35°09'02.8"	41.98	21.11	163.00
PT	588661.0455	948927.0316							
LINE			S33°53'00.0"E	53.93					
END	588616.2781	948957.0951							

W03924 - SITE 821 - BL CONTROL TABLE				
Monument	Northing	Easting	Elevation	Description
BL-3	588672.8490	948202.9130	2705.49	REBAR & METAL CAP
BL-4	588786.0120	948447.2210	2720.53	REBAR & METAL CAP
BL-5	588568.8440	948467.9360	2730.25	REBAR & METAL CAP
BL-6	588539.7960	948622.2560	2729.48	REBAR & METAL CAP
BL-7	588732.2000	948824.8680	2705.09	REBAR & METAL CAP
BL-8	588555.7650	949039.8560	2681.00	REBAR & METAL CAP

W03924 - SITE 821 - BM CONTROL TABLE				
Benchmark	Northing	Easting	Elevation	Description
BM-2	588607.7710	948641.9890	2723.04	SPIKE IN 12" CEDAR

NOTES:

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**W03924 - SITE 821**  
**County: Henderson**

PREPARED FOR



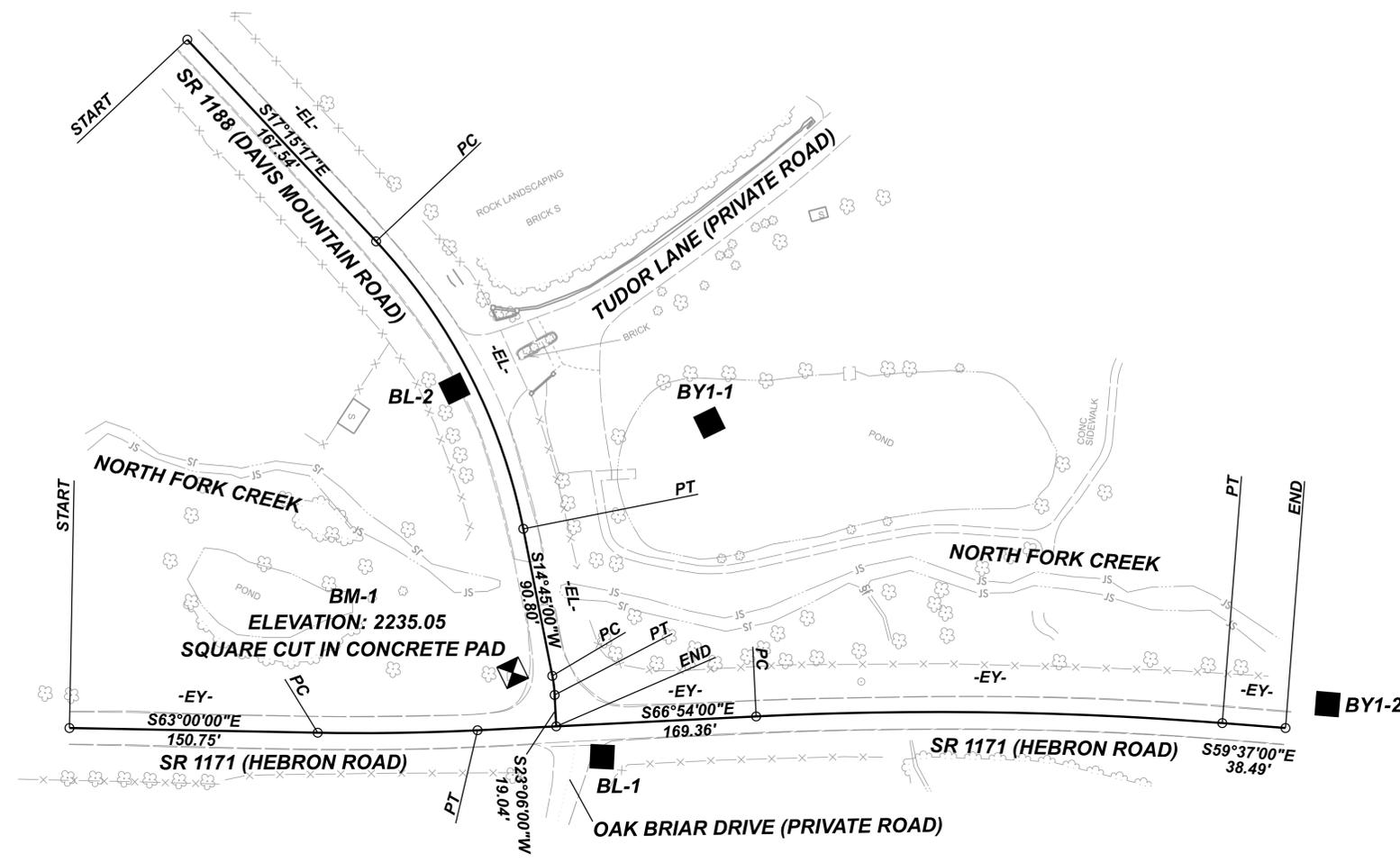
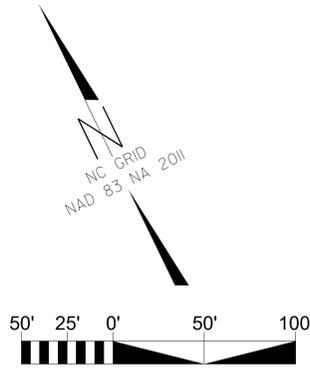
LOCATION AND SURVEYS UNIT

PREPARED BY



# SECONDARY SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



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THIS 5 DAY OF MAY, 2025.

DocuSigned by:  
Mark A. Parris  
E1570CB85C7248A

PROFESSIONAL LAND SURVEYOR L-4529



W03924

R/W 02C-2

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION



PROFESSIONAL LAND SURVEYOR



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2024 STANDARD SPECIFICATIONS

**W03924 - SITE 925**  
 County: Henderson

W03924 - SITE 925 - EL CONTROL TABLE									
POINT	NORTHING	EASTING	BEARING	DISTANCE	DELTA	DEGREE CURVE	LENGTH	TANGENT	RADIUS
START	585694.9660	944305.0388							
LINE			S17°15'16.7"E	167.54					
PC	585534.9670	944354.7339							
CURVE					32°00'16.7" Right	16°08'22.8"	198.30	101.81	355.00
PT	585339.2837	944359.0117							
LINE			S14°45'00.0"W	90.80					
PC	585251.4778	944335.8943							
CURVE					08°21'00.0" Right	71°37'11.0"	11.66	5.84	80.00
PT	585240.4590	944332.1164							
LINE			S23°06'00.0"W	19.04					
END	585222.9484	944324.6475							

W03924 - SITE 925 - BL & BY CONTROL TABLE				
Monument	Northing	Easting	Elevation	Description
BL-1	585194.2430	944341.6400	2237.19	REBAR & METAL CAP
BL-2	585433.9750	944358.4200	2234.59	REBAR & METAL CAP
BY1-1	585347.7000	944488.6200	2239.20	REBAR & METAL CAP
BY1-2	585030.3590	944751.6900	2244.83	REBAR & METAL CAP

W03924 - SITE 925 - EY CONTROL TABLE									
POINT	NORTHING	EASTING	BEARING	DISTANCE	DELTA	DEGREE CURVE	LENGTH	TANGENT	RADIUS
START	585351.2435	944058.4140							
LINE			S63°00'00.0"E	150.75					
PC	585282.8058	944192.7305							
CURVE					03°54'00.0" Left	04°01'04.6"	97.06	48.55	1426.00
PT	585241.7157	944280.6483							
LINE			S66°54'00.0"E	169.36					
PC	585175.2681	944436.4324							
CURVE					07°17'00.0" Right	02°34'17.8"	283.22	141.80	2228.00
PT	585047.9141	944689.1894							
LINE			S59°37'00.0"E	38.49					
END	585028.4446	944722.3967							

W03924 - SITE 925 - BM CONTROL TABLE				
Benchmark	Northing	Easting	Elevation	Description
BM-1	585263.7480	944315.0320	2235.05	SQUARE CUT IN CONCRETE PAD

**NOTES:**

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PREPARED FOR



LOCATION AND SURVEYS UNIT

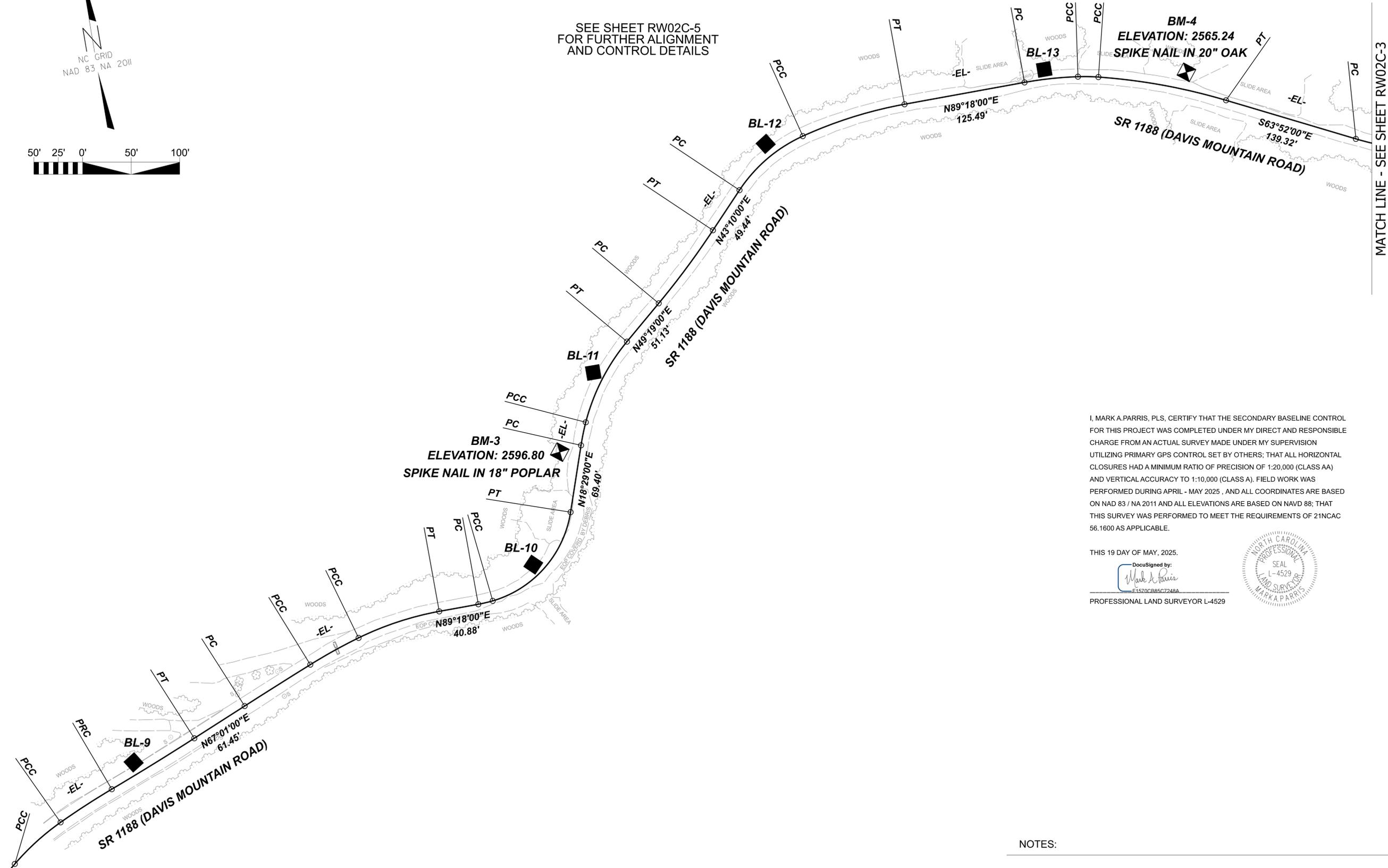
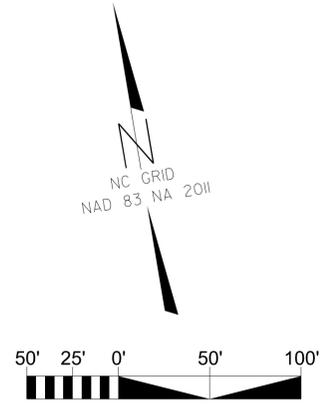
PREPARED BY



# SECONDARY SURVEY CONTROL SHEET

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

SEE SHEET RW02C-5 FOR FURTHER ALIGNMENT AND CONTROL DETAILS



MATCH LINE - SEE SHEET RW02C-3

I, MARK A. PARRIS, PLS, CERTIFY THAT THE SECONDARY BASELINE CONTROL FOR THIS PROJECT WAS COMPLETED UNDER MY DIRECT AND RESPONSIBLE CHARGE FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION UTILIZING PRIMARY GPS CONTROL SET BY OTHERS; THAT ALL HORIZONTAL CLOSURES HAD A MINIMUM RATIO OF PRECISION OF 1:20,000 (CLASS AA) AND VERTICAL ACCURACY TO 1:10,000 (CLASS A). FIELD WORK WAS PERFORMED DURING APRIL - MAY 2025, AND ALL COORDINATES ARE BASED ON NAD 83 / NA 2011 AND ALL ELEVATIONS ARE BASED ON NAVD 88; THAT THIS SURVEY WAS PERFORMED TO MEET THE REQUIREMENTS OF 21NCAC 56.1600 AS APPLICABLE.

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### NOTES:

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W03924

R/W 02C-2

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION



PROFESSIONAL LAND SURVEYOR



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2024 STANDARD SPECIFICATIONS

**W03924 - SITE 3**  
**County: Henderson**

PREPARED FOR



LOCATION AND SURVEYS UNIT

PREPARED BY



# SECONDARY SURVEY CONTROL SHEET

## W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

SEE SHEET RW02C-5  
FOR FURTHER ALIGNMENT  
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# W03924 - SITE 3

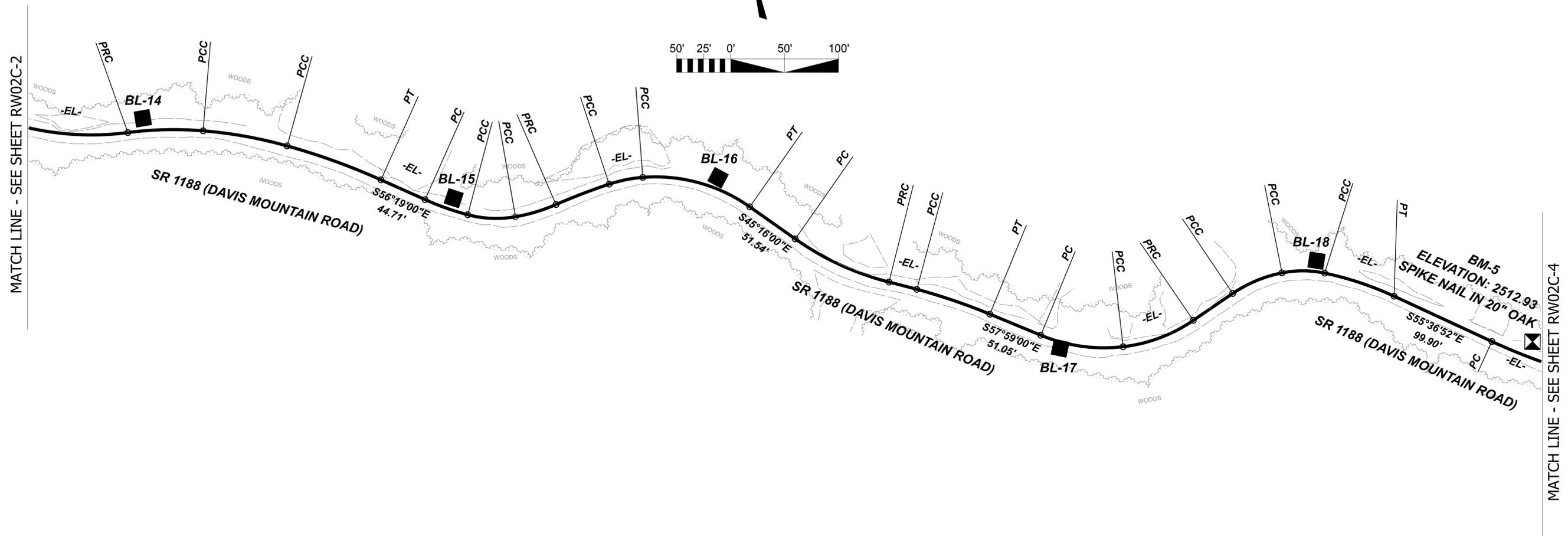
## County: Henderson

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### NOTES:

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SEE SHEET RW02C-5 FOR FURTHER ALIGNMENT AND CONTROL DETAILS

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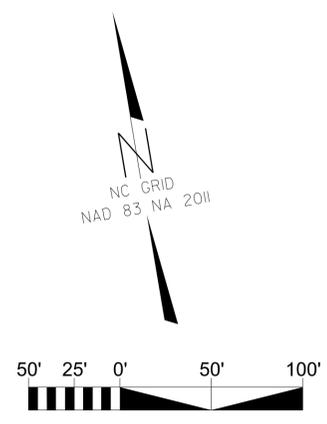
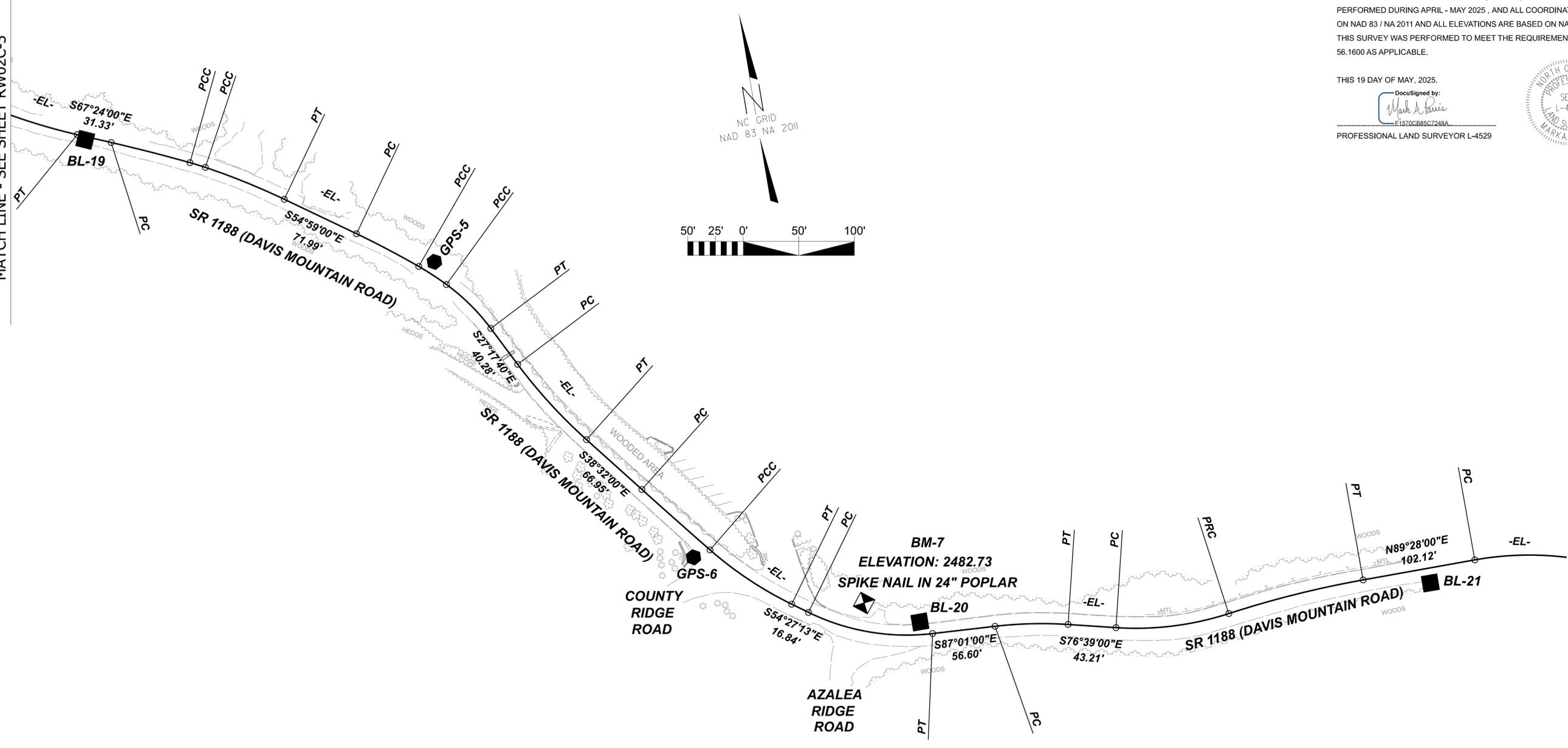


PROFESSIONAL LAND SURVEYOR



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2024 STANDARD SPECIFICATIONS

MATCH LINE - SEE SHEET RW02C-3



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County: Henderson

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# SECONDARY SURVEY CONTROL SHEET

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

I, MARK A PARRIS, PLS, CERTIFY THAT THE SECONDARY BASELINE CONTROL FOR THIS PROJECT WAS COMPLETED UNDER MY DIRECT AND RESPONSIBLE CHARGE FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION UTILIZING PRIMARY GPS CONTROL SET BY OTHERS; THAT ALL HORIZONTAL CLOSURES HAD A MINIMUM RATIO OF PRECISION OF 1:20,000 (CLASS AA) AND VERTICAL ACCURACY TO 1:10,000 (CLASS A). FIELD WORK WAS PERFORMED DURING APRIL - MAY 2025, AND ALL COORDINATES ARE BASED ON NAD 83 / NA 2011 AND ALL ELEVATIONS ARE BASED ON NAVD 88; THAT THIS SURVEY WAS PERFORMED TO MEET THE REQUIREMENTS OF 21NCAC 56.1600 AS APPLICABLE.

THIS 19 DAY OF MAY, 2025.

DocuSigned by:  
Mark A Parris  
E1570C885C7248A



PROFESSIONAL LAND SURVEYOR L-4529

W03924

R/W 02C-5

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION



PROFESSIONAL LAND SURVEYOR



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES ARE COMPLETED

2024 STANDARD SPECIFICATIONS

W03924 - SITE 3  
County: Henderson

W03924 - SITE 3 - EL CONTROL TABLE #1									
POINT	NORTHING	EASTING	BEARING	DISTANCE	DELTA	DEGREE CURVE	LENGTH	TANGENT	RADIUS
START	589491.2354	951578.0610							
LINE			N32°57'00.0"E	29.56					
PC	589516.0370	951594.1365							
CURVE					02°07'58.3" Right	02°07'08.1"	100.66	50.33	2704.00
PCC	589599.4645	951650.4439							
CURVE					15°13'30.2" Right	15°19'11.0"	99.38	49.99	374.00
PCC	589672.2925	951717.6367							
CURVE					14°09'02.8" Right	22°12'27.6"	63.72	32.02	258.00
PCC	589706.5515	951771.1716							
CURVE					04°31'17.3" Right	07°12'25.3"	62.74	31.38	795.00
PRC	589731.3409	951828.7856							
CURVE					01°57'48.4" Left	01°58'08.1"	99.72	49.87	2910.00
PT	589768.6982	951921.2409							
LINE			N67°01'00.0"E	61.45					
PC	589792.6908	951977.8096							
CURVE					00°47'34.8" Right	00°59'36.0"	79.83	39.92	5768.00
PCC	589823.3529	952051.5182							
CURVE					05°45'33.4" Right	10°08'27.0"	56.79	28.42	565.00
PCC	589842.1258	952105.0933							
CURVE					15°43'51.8" Right	17°57'39.8"	87.58	44.07	319.00
PT	589855.1297	952191.4288							
LINE			N89°18'00.0"E	40.88					
PC	589855.6292	952232.3088							
CURVE					05°54'12.6" Left	38°42'48.1"	15.25	7.63	148.00
PCC	589856.6000	952247.5203							
CURVE					64°54'47.5" Left	50°42'15.2"	128.02	71.87	113.00
PT	589933.0261	952341.6965							
LINE			N18°29'00.0"E	69.40					
PC	589998.8491	952363.6993							
CURVE					05°36'31.9" Right	23°11'48.0"	24.18	12.10	247.00
PCC	590021.3699	952372.4743							
CURVE					25°13'28.1" Right	26°53'57.9"	93.77	47.66	213.00
PT	590095.9450	952428.0698							
LINE			N49°19'00.0"E	51.13					
PC	590129.2743	952466.8416							
CURVE					06°09'00.0" Left	06°34'41.4"	93.49	46.79	871.00
PT	590193.9035	952534.3344							
LINE			N43°10'00.0"E	49.44					
PC	590229.9664	952568.1603							
CURVE					32°02'32.5" Right	36°57'54.1"	86.68	44.51	155.00
PCC	590273.7913	952641.6417							
CURVE					14°05'27.5" Right	12°49'04.3"	109.93	55.24	447.00
PT	590288.5698	952750.2968							
LINE			N89°18'00.0"E	125.49					
PC	590290.1029	952875.7747							
CURVE					08°23'08.1" Right	15°09'27.4"	55.32	27.71	378.00
PCC	590286.7355	952930.9452							
CURVE					05°56'39.5" Right	28°13'28.3"	21.06	10.54	203.00
PCC	590282.8422	952951.6334							
CURVE					12°30'12.4" Right	09°20'48.4"	133.77	67.15	613.00
PT	590237.4393	953077.1834							
LINE			S63°52'00.0"E	139.32					
PC	590176.0743	953202.2607							
CURVE					23°55'36.4" Left	21°52'07.0"	109.41	55.51	262.00
PRC	590149.4847	953307.5740							
CURVE					12°06'35.4" Right	17°18'35.7"	69.96	35.11	331.00
PCC	590139.4510	953376.6782							
CURVE					10°52'40.9" Right	13°44'24.0"	79.17	39.70	417.00
PCC	590112.7310	953451.0773							
CURVE					08°29'20.0" Right	09°10'02.4"	92.60	46.38	625.00
PT	590067.2604	953531.6467							
LINE			S56°19'00.0"E	44.71					
PC	590042.4615	953568.8545							
CURVE					09°13'41.4" Left	21°57'08.7"	42.04	21.06	261.00
PCC	590022.0592	953605.5567							
CURVE					24°49'48.8" Left	55°37'37.1"	44.64	22.67	103.00
PCC	590012.8208	953648.8709							
CURVE					13°35'13.5" Left	34°30'55.9"	39.37	19.78	166.00
PRC	590017.7216	953687.8369							
CURVE					05°13'37.1" Right	09°54'46.0"	52.73	26.38	578.00
PCC	590028.0941	953739.5178							
CURVE					13°55'21.5" Right	43°44'14.1"	31.83	16.00	131.00

SEE W03924 - SITE 3 - EL CONTROL TABLE #2

W03924 - SITE 3 - EL CONTROL TABLE #2									
POINT	NORTHING	EASTING	BEARING	DISTANCE	DELTA	DEGREE CURVE	LENGTH	TANGENT	RADIUS
PCC	590029.0770	953771.2567							
CURVE					39°32'45.1" Right	37°41'40.5"	104.91	54.64	152.00
PT	589985.6789	953864.4925							
LINE			S45°16'00.0"E	51.54					
PC	589949.4064	953901.1042							
CURVE					21°01'53.2" Left	21°52'07.0"	96.17	48.63	262.00
PRC	589895.6285	953980.1837							
CURVE					00°58'20.0" Right	03°38'57.9"	26.64	13.32	1570.00
PCC	589884.7131	954004.4852							
CURVE					07°20'33.2" Right	10°16'05.0"	71.51	35.80	558.00
PT	589850.7850	954067.3770							
LINE			S57°59'00.0"E	51.05					
PC	589823.7178	954110.6656							
CURVE					28°58'32.4" Left	37°12'18.2"	77.88	39.79	154.00
PCC	589800.5103	954184.1414							
CURVE					27°55'27.8" Left	39°47'19.4"	70.18	35.80	144.00
PRC	589813.6756	954252.3720							
CURVE					00°26'54.2" Right	01°00'55.2"	44.16	22.08	5643.00
PCC	589832.1009	954292.5068							
CURVE					22°49'33.8" Right	45°50'11.8"	49.80	25.23	125.00
PCC	589843.2478	954340.7046							
CURVE					23°04'29.6" Right	57°52'28.3"	39.87	20.21	99.00
PCC	589836.4197	954379.7132							
CURVE					12°55'11.0" Right	19°02'06.5"	67.87	34.08	301.00
PT	589804.7003	954439.5557							
LINE			S55°36'51.7"E	99.90					
PC	589748.2780	954522.0026							
CURVE					11°47'08.3" Left	10°33'06.2"	111.69	56.04	543.00
PT	589695.0884	954619.9950							
LINE			S67°24'00.0"E	31.33					
PC	589683.0478	954648.9207							
CURVE					02°34'20.3" Right	03°30'46.5"	73.22	36.62	1631.00
PCC	589653.4004	954715.8675							
CURVE					02°56'17.2" Right	20°19'03.5"	14.46	7.23	282.00
PCC	589646.9168	954728.7917							
CURVE					06°54'22.5" Right	09°00'31.6"	76.66	38.38	636.00
PT	589606.8131	954794.0723							
LINE			S54°59'00.0"E	71.99					
PC	589565.5067	954853.0275							
CURVE					04°30'07.7" Right	07°07'03.0"	63.25	31.64	805.00
PCC	589527.2133	954903.3535							
CURVE					06°11'21.5" Right	20°50'05.4"	29.71	14.87	275.00
PCC	589507.1103	954925.2050							
CURVE					16°59'50.6" Right	30°09'20.4"	56.37	28.39	190.00
PT	589461.5579	954958.0503							
LINE			S27°17'40.2"E	40.28					
PC	589425.7637	954976.5207							
CURVE					11°14'19.8" Left	12°14'33.7"	91.80	46.05	468.00
PT	589348.8218	955026.3231							
LINE			S38°32'00.0"E	66.95					
PC	589296.4482	955068.0327							
CURVE					00°45'16.2" Left	00°55'18.3"	81.86	40.93	6216.00
PCC	589232.7542	955119.4467							
CURVE					15°09'56.6" Left	17°09'15.9"	88.41	44.46	334.00
PT	589172.4913	955183.7791							
LINE			S54°27'12.8"E	16.84					
PC	589162.7041	955197.4768							
CURVE					32°33'47.2" Left	28°21'51.3"	114.80	59.00	202.00
PT	589125.3340	955304.3989							
LINE			S87°01'00.0"E	56.60					
PC	589122.3885	955360.9174							
CURVE					10°22'00.0" Right	15°44'26.2"	65.86	33.02	364.00
PT	589113.0457	955426.0201							
LINE			S76°39'00.0"E	43.21					
PC	589103.0685	955468.0627							
CURVE					21°40'51.9" Left	21°03'52.6"	102.93	52.09	272.00
PRC	589098.5888	955570.2781							
CURVE					07°47'51.9" Right	06°15'18.0"	124.66	62.43	916.00
PT	589108.2154	955694.4737							
LINE			N89°28'00.0"E	102.12					
PC	589109.1659	955796.5867							
CURVE					27°59'00.0" Right	20°36'36.0"	135.78	69.27	278.00
PT	589077.8789								