

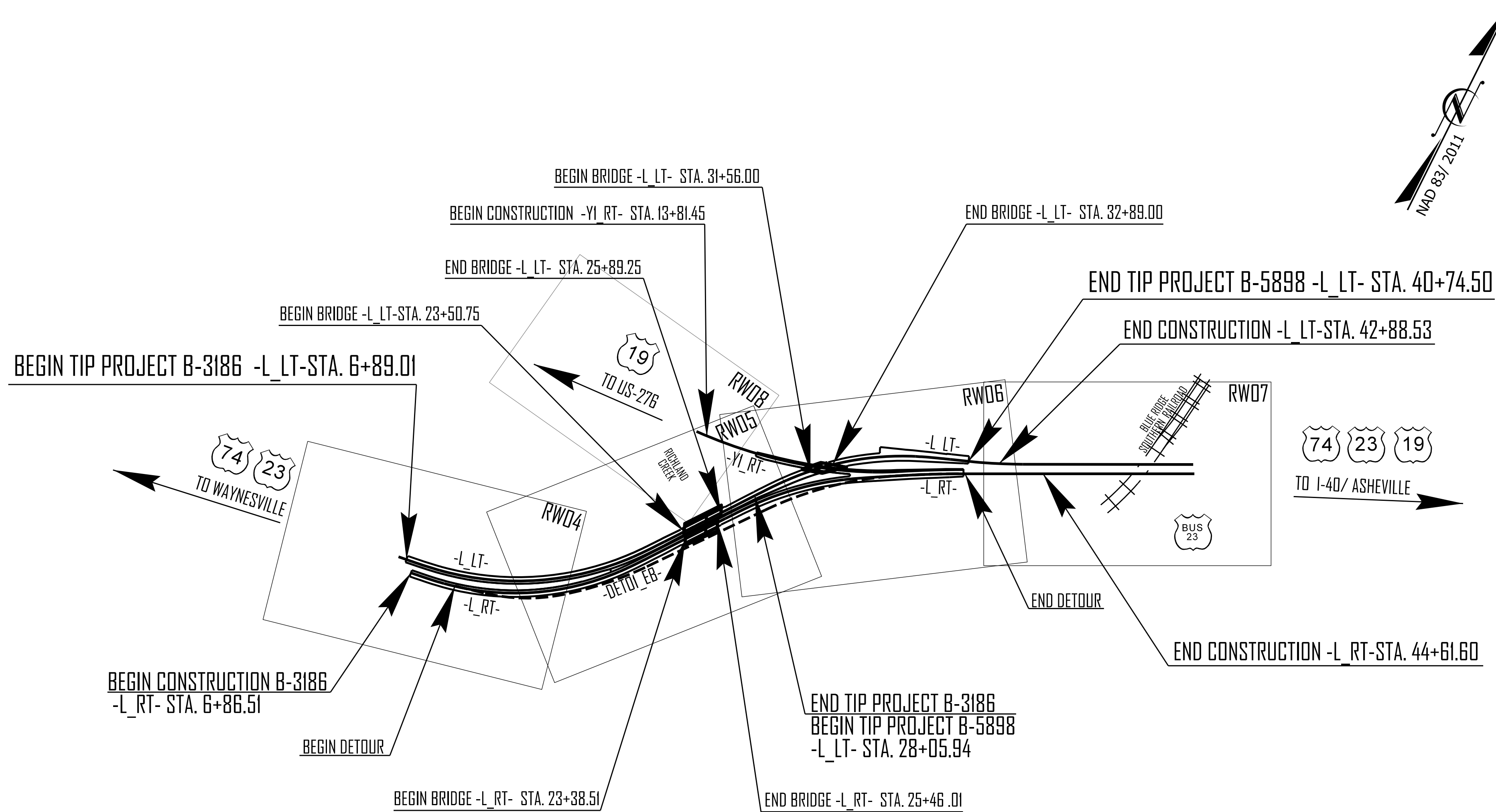
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B5898-B3186	RW01	15

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

SURVEY CONTROL, EXISTING CENTERLINES,
RIGHT OF WAY, EASEMENTS AND PROPERTY TIES

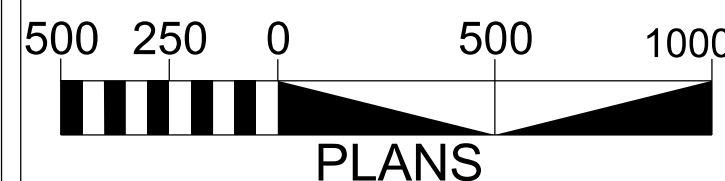
HAYWOOD COUNTY

TIP PROJECT: B5898-B3186



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

GRAPHIC SCALES



DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT GPS-101 WITH NAD83/NA 2011 STATE PLANE GRID COORDINATES OF NORTHING: 667,233.497' EASTING: 819804.260' ELEVATION: 2625.00'

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999762408

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES

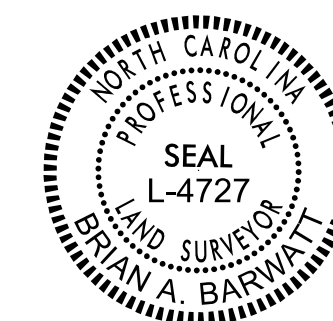
VERTICAL DATUM USED IS NAVD88

Prepared in the Office of:
LOCATION AND SURVEYS
DIVISION 14
122 BONNIE LANE
SYLVA, NC 28779

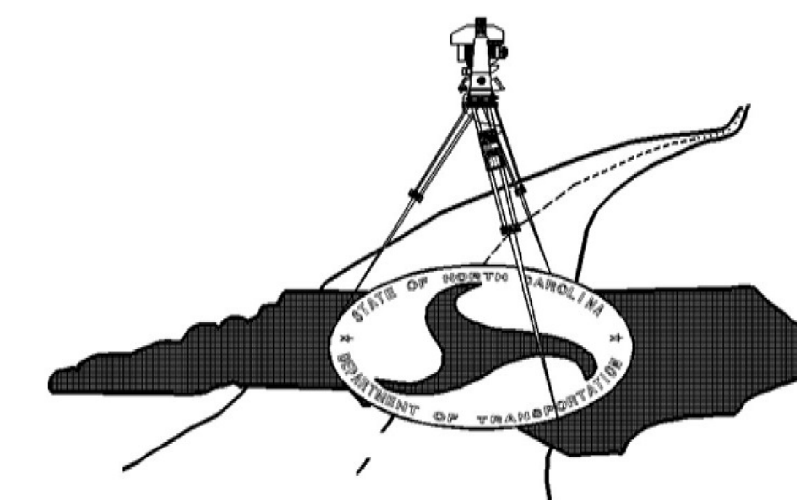
2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: N/A LETTING DATE: DECEMBER 19, 2023

PROFESSIONAL LAND SURVEYOR



DocuSigned by:
Brian Barwatt 09/14/2023
SIGNATURE: DATE:



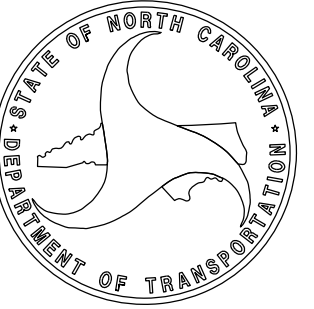
SURVEY CONTROL SHEET

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

B5898-B3186

R/W 02G-1

NORTH CAROLINA
DEPARTMENT
OF TRANSPORTATION



PROFESSIONAL LAND
SURVEYOR



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2018 STANDARD
SPECIFICATIONS

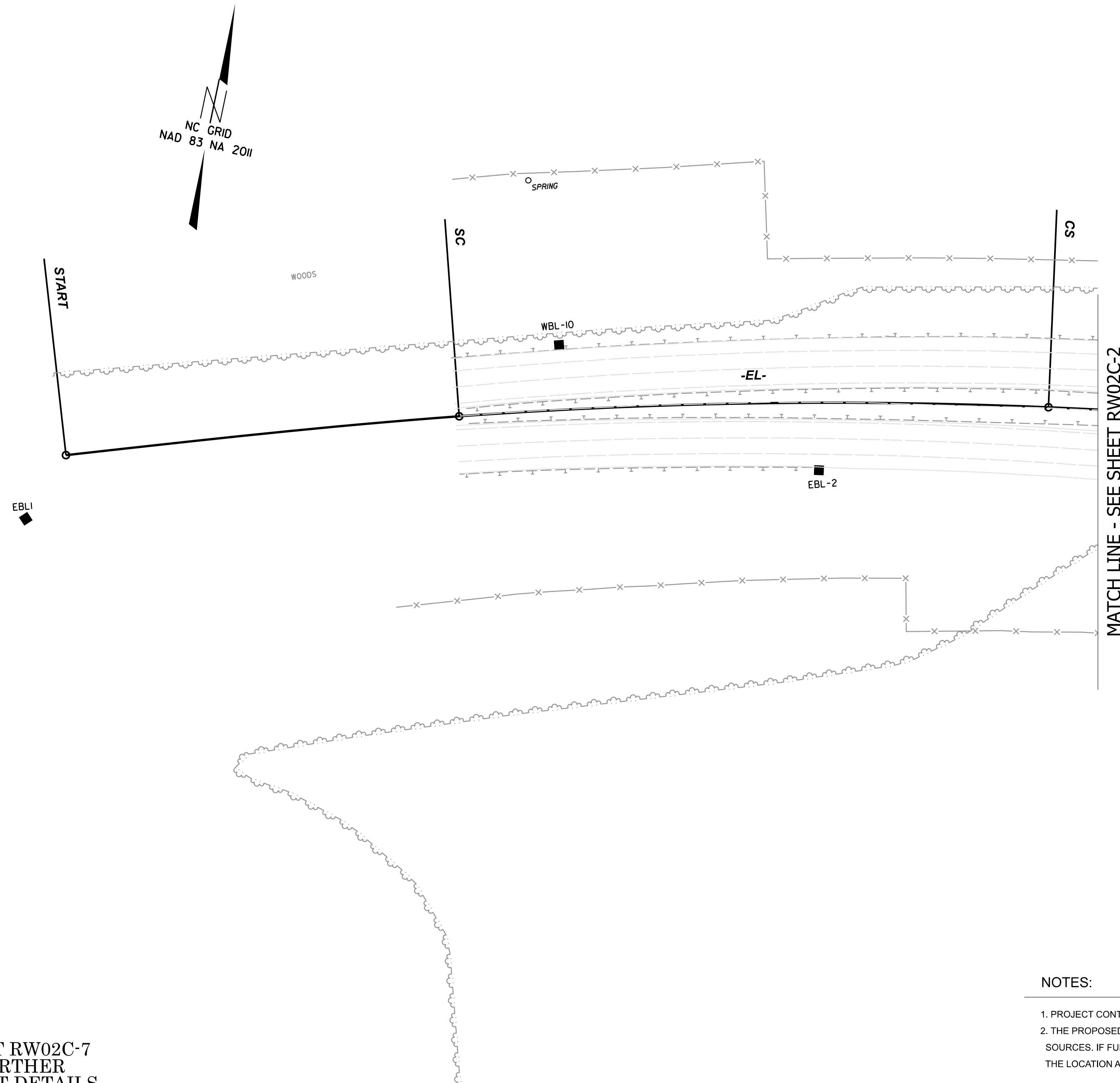
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TYPE OF GPS FIELD PROCEDURE: VRS
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DATUM/EPOCH: NAD83/NA 2011
PUBLISHED/FIXED-CONTROL USE: N/A
LOCALIZED AROUND: GPS-101
NORTHING: 667233.497'
EASTING: 819804.260'
COMBINED GRID FACTOR: 0.9997624084
GEOID MODEL: 12NC
UNITS: U.S. SURVEY FEET

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THIS 13TH DAY OF SEPTEMBER, 2023.

DocuSigned by:
Brian Barwatt
PROFESSIONAL LAND SURVEYOR L-4727



36" OAK
BM #5
-WBL- STA 5+00
S 76°10'26.7" W Dist 626'
ELEV.: 2709.07'



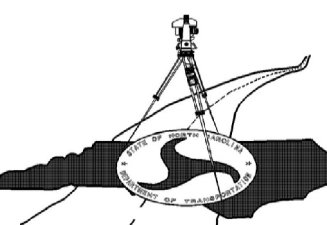
SEE SHEET RW02C-7
FOR FURTHER
ALIGNMENT DETAILS

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TIP PROJECT: B5898-B3186
County: Haywood

PREPARED FOR



LOCATION AND
SURVEYS UNIT

PREPARED BY
LOCATION AND SURVEYS
DIVISION 14
122 BONNIE LANE,
SYLVIA, NC 28779

SURVEY CONTROL SHEET

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

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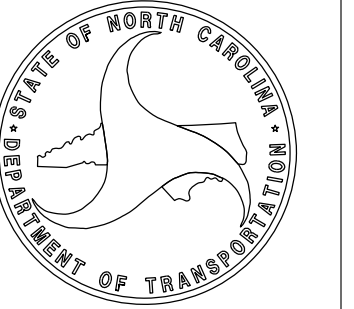
THIS 13TH DAY OF SEPTEMBER, 2023.

DocuSigned by:
Brian Barwatt
PROFESSIONAL LAND SURVEYOR L-4727

B5898-B3186

R/W 02C-2

NORTH CAROLINA
DEPARTMENT
OF TRANSPORTATION



PROFESSIONAL LAND
SURVEYOR

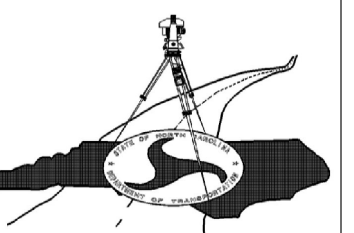


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2018 STANDARD
SPECIFICATIONS

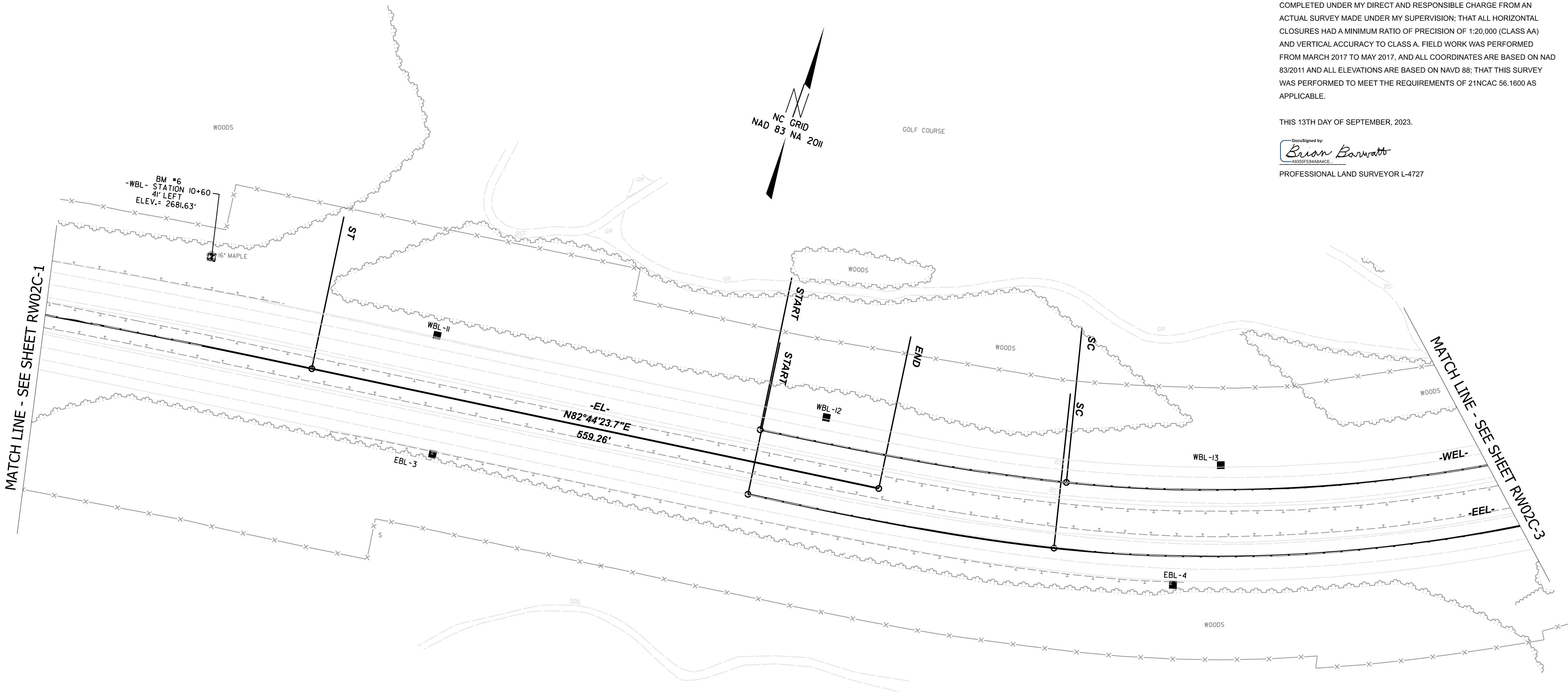
TIP PROJECT: B5898-B3186
County: Haywood

PREPARED FOR



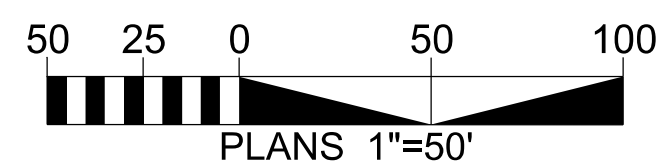
LOCATION AND
SURVEYS UNIT

PREPARED BY
LOCATION AND SURVEYS
DIVISION 14
122 BONNIE LANE,
SYLVA, NC 28779



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FOR FURTHER
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SURVEY CONTROL SHEET

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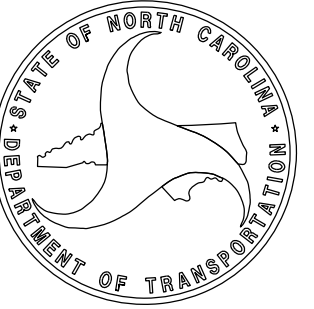
THIS 13TH DAY OF SEPTEMBER, 2023.

DocuSigned by:
Brian Barwatt
PROFESSIONAL LAND SURVEYOR L-4727

B5898-B3186

R/W 02C-3

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION



PROFESSIONAL LAND SURVEYOR

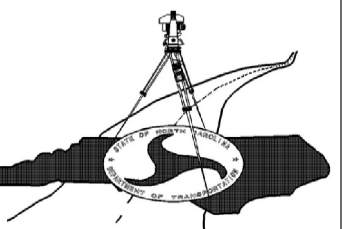


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2018 STANDARD SPECIFICATIONS

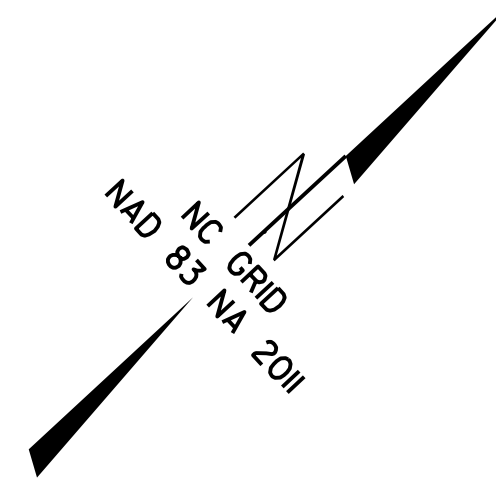
TIP PROJECT: B5898-B3186
County: Haywood

PREPARED FOR



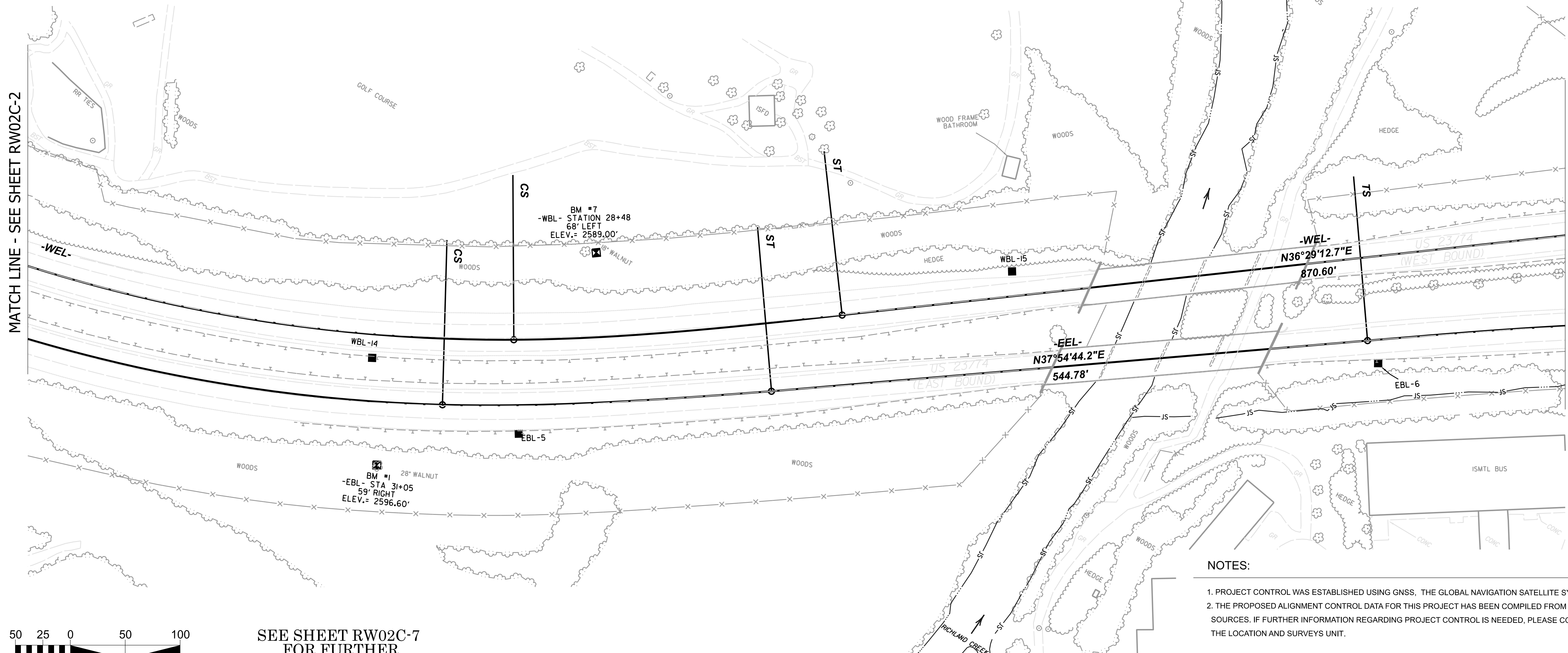
LOCATION AND SURVEYS UNIT

PREPARED BY
LOCATION AND SURVEYS
DIVISION 14
122 BONNIE LANE,
SYLVA, NC 28779



MATCH LINE - SEE SHEET RW02C-2

MATCH LINE - SEE SHEET RW02C-4



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SEE SHEET RW02C-7
FOR FURTHER
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SURVEY CONTROL SHEET

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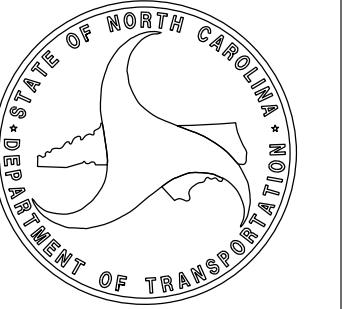
THIS 13TH DAY OF SEPTEMBER, 2023.

DocuSigned by:
Brian Barwatt
PROFESSIONAL LAND SURVEYOR L-4727

B5898-B3186

R/W 02C-4

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION



PROFESSIONAL LAND SURVEYOR

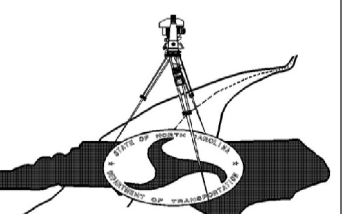


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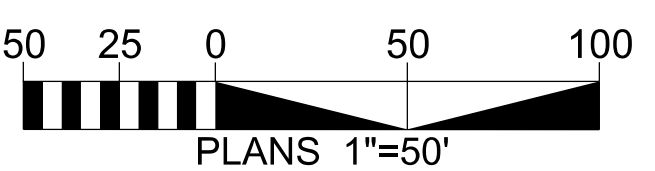
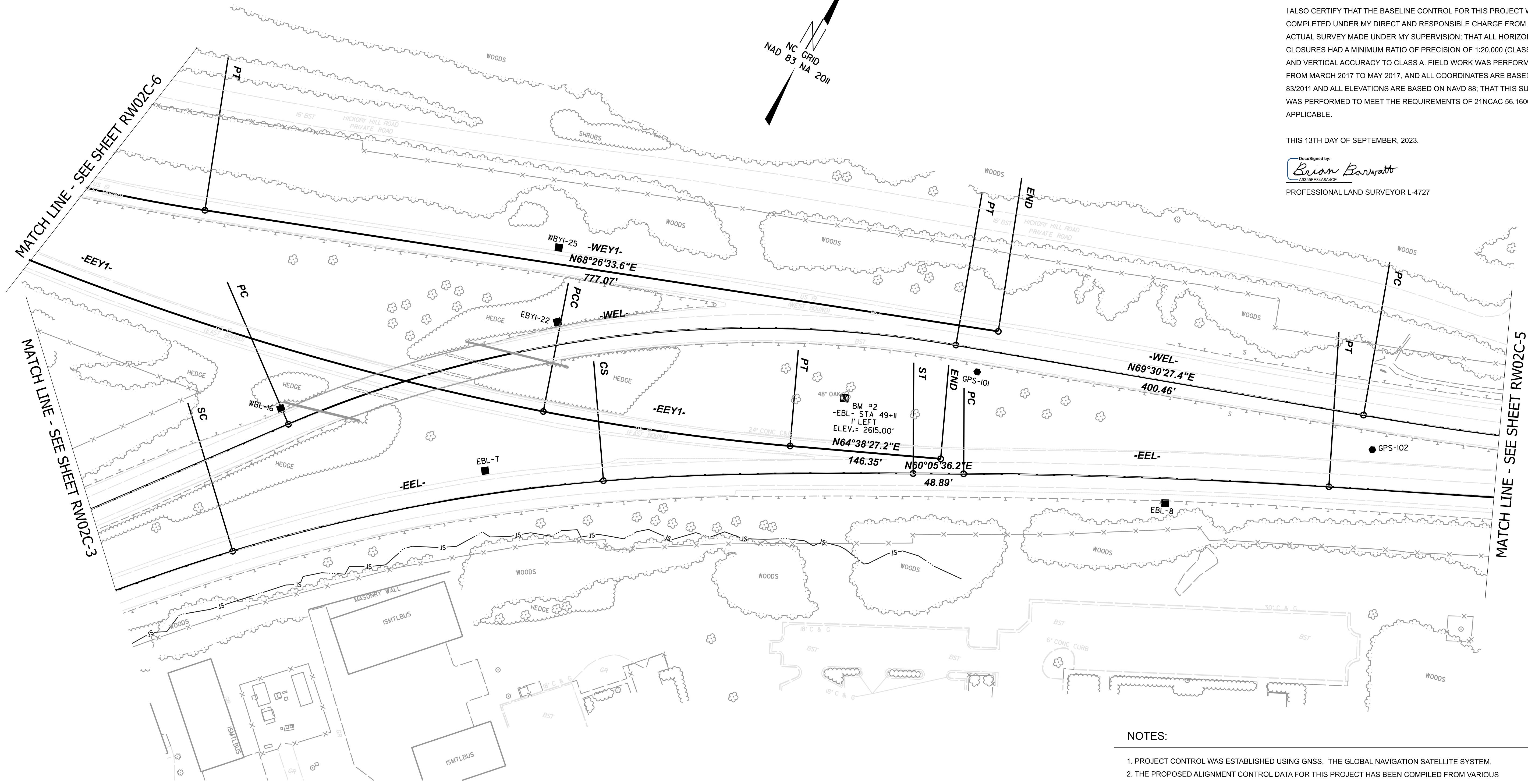
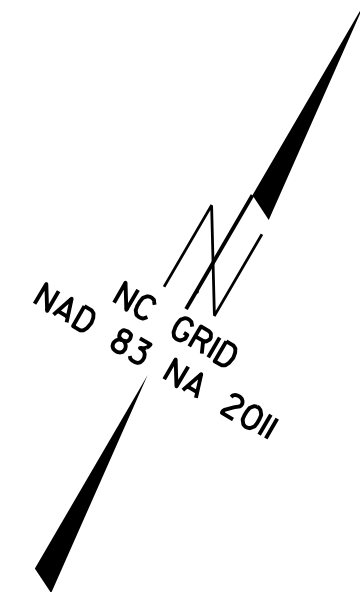
TIP PROJECT: B5898-B3186
County: Haywood

PREPARED FOR



LOCATION AND SURVEYS UNIT

PREPARED BY
LOCATION AND SURVEYS
DIVISION 14
122 BONNIE LANE,
SYLVIA, NC 28779



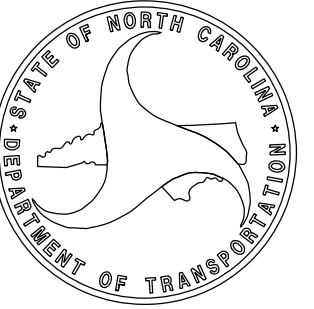
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SURVEY CONTROL SHEET

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



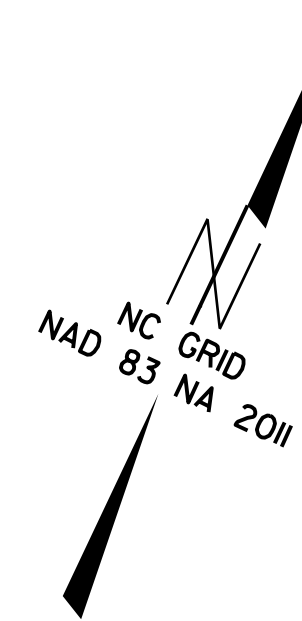
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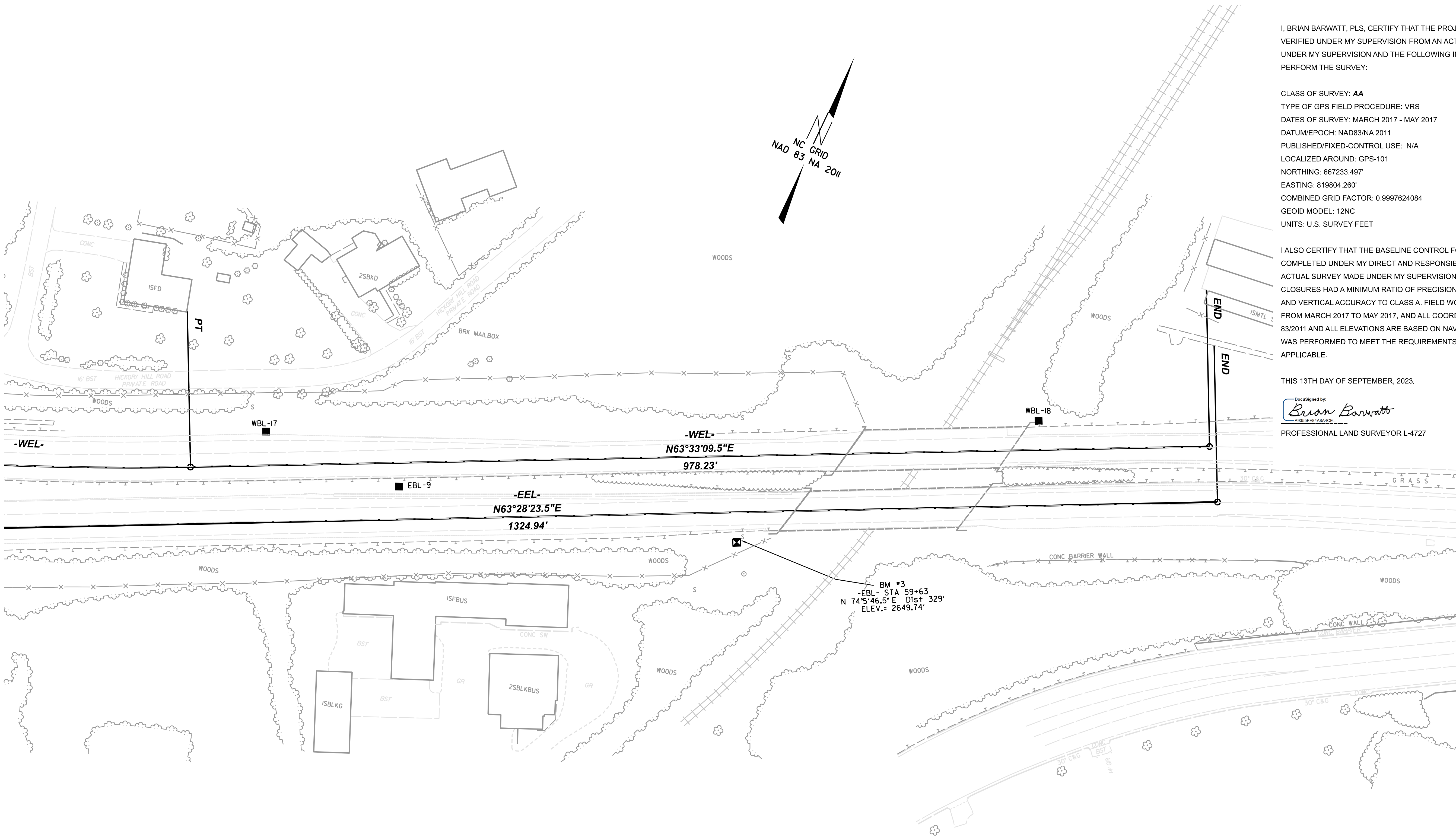
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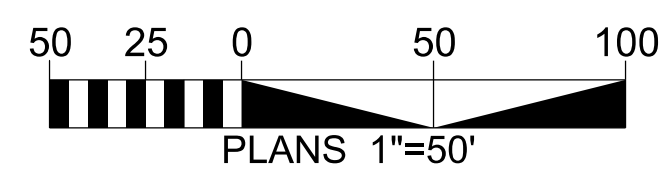
DocuSigned by:
Brian Barwatt
48502F284543ACE
PROFESSIONAL LAND SURVEYOR L-4727



MATCH LINE - SEE SHEET RW02C-4



BM #3
-EBL- STA 59+63
N 74°5'46.5" E Dist 329'
ELEV.= 2649.74'



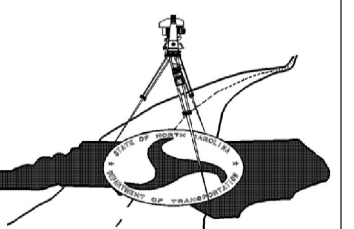
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TIP PROJECT: B5898-B3186
County: Haywood

PREPARED FOR



LOCATION AND
SURVEYS UNIT

PREPARED BY
LOCATION AND SURVEYS
DIVISION 14
122 BONNIE LANE,
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SURVEY CONTROL SHEET

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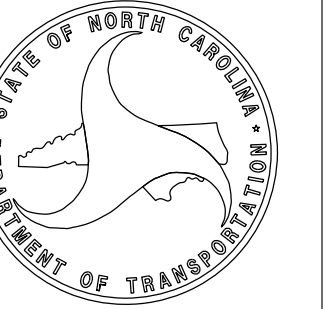
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DocuSigned by:
Brian Barwatt
A0355FE848A8ACE
PROFESSIONAL LAND SURVEYOR L-4727

B5898-B3186

R/W 02C-6

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION



PROFESSIONAL LAND SURVEYOR

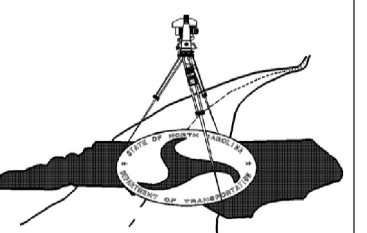


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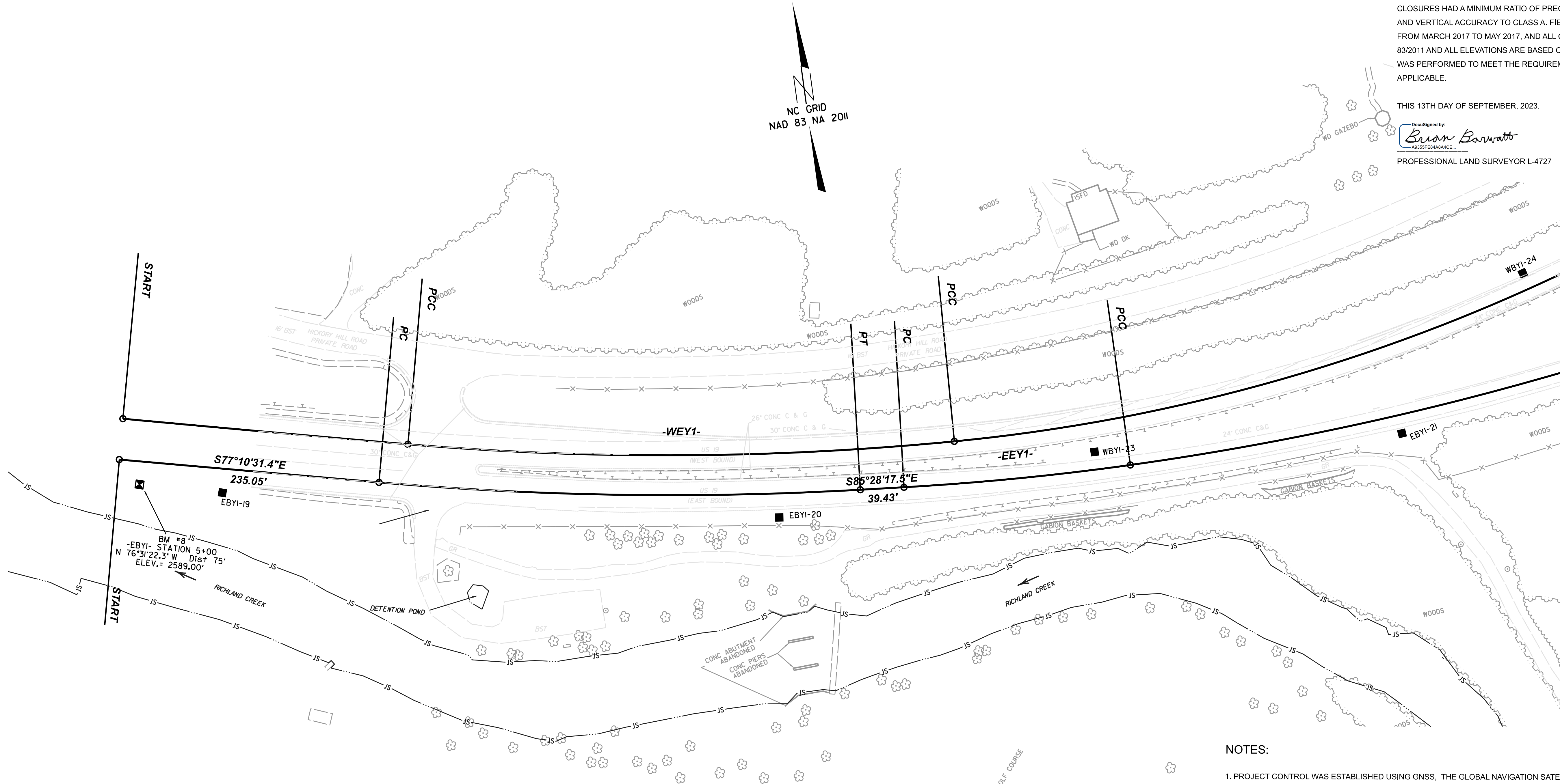
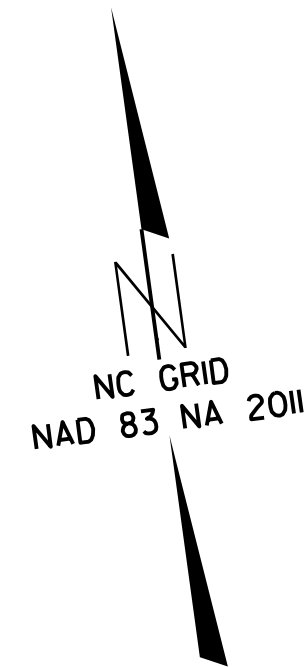
TIP PROJECT: B5898-B3186
County: Haywood

PREPARED FOR



LOCATION AND SURVEYS UNIT

PREPARED BY
LOCATION AND SURVEYS
DIVISION 14
122 BONNIE LANE,
SYLVA, NC 28779



MATCH LINE - SEE SHEET RW02C-4



SEE SHEET RW02C-7 FOR FURTHER ALIGNMENT DETAILS

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SURVEY CONTROL SHEET

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

BASELINE POINTS TABLE				
POINT	DESC	NORTH	EAST	ELEVATION
1	EBL-1	665070.49	816057.73	2704.55
2	EBL-2	665230.45	816639.41	2688.07
3	EBL-3	665315.28	817234.33	2672.1
4	EBL-4	665430.84	817950.66	2635.8
5	EBL-5	665864.41	818615.15	2590.88
6	EBL-6	666482.53	819099.39	2576.91
7	EBL-7	666910.9	819440.69	2589.66
8	EBL-8	667215.28	820025.37	2622.19
9	EBL-9	667578.4	820623.06	2647.83
10	WBL-10	665282.78	816426.8	2694.43
11	WBL-11	665424.92	817200.83	2672.6
12	WBL-12	665473.58	817581.69	2653.24
13	WBL-13	665555.23	817956.24	2628.78
14	WBL-14	665813.29	818473.8	2598.05
15	WBL-15	666294.48	818811.73	2576.58
16	WBL-16	666863.13	819239.79	2600.17
17	WBL-17	667571.58	820485.34	2644.63
18	WBL-18	667897.82	821151.24	2646.08
19	EBY1-19	666921.7	817747.77	2574.48
20	EBY1-20	666831.46	818242.24	2583
21	EBY1-21	666830.42	818808.75	2584.18
22	EBY1-22	667070.6	819428.6	2613.83
23	WBY1-23	666851.45	818531.9	2595.98
24	WBY1-24	666958.75	818936.33	2586.61
25	WBY1-25	667133.5	819393.54	2613.95
101	GPS-101	667233.5	819804.26	2625
102	GPS-102	667361.08	820172.68	2635.15

BENCHMARK POINTS TABLE				
BENCHMARK	NORTHING	EASTING	ELEVATION	DESCRIPTION
BM-2	667147	819706	2615.00'	RR SPIKE SET IN BASE OF 48" OAK TREE
BM-1	665750	818548	2596.60'	RR SPIKE SET IN BASE OF 28" WALNUT TREE
BM-8	666939	817675	2574.61'	MARKED CONCRETE HEAD WALL CORNER
BM-3	667668	820939	2649.74'	PAINTED BOLT ON HIGHWAY SIGN
BM-5	665133	815819	2709.07'	RR SPIKE SET IN BASE OF 36" OAK TREE
BM-4	664969	815236	2723.60'	MARKED CONCRETE FOOTTER FOR SIGN
BM-7	666028	818542	2589.00'	RR SPIKE SET IN BASE OF 18" WALNUT TREE
BM-6	665425	816971	2681.63'	RR SPIKE SET IN BASE OF 16" MAPLE TREE

EXISTING ALIGNMENT NAME: EL									
POINT	NORTHING	EASTING	BEARING	DIST	DELTA	D	L	T	R
SC	665214.29	816363.76							
CURVE					06°34'35" Right	01°28'09"	447.645	224.069	3900
ST	665354.77	817097.19							
LINE			N82°44'24"E	559.26					
END	665425.44	817651.96							

EXISTING ALIGNMENT NAME: EEL									
POINT	NORTHING	EASTING	BEARING	DIST	DELTA	D	L	T	R
SC	665426.68	817830.56							
CURVE					32°33'44" Left	03°53'52"	835.431	429.334	1470.000
ST	666059.58	818743.08							
LINE			N37°54'44"E	544.78					
SC	666720.55	819268.87							
CURVE					12°11'37" Right	03°19'52"	366.044	183.716	1720.000
ST	667117.27	819800.12							
LINE			N60°05'36"E	48.89					
PC	667141.64	819842.50							
CURVE					03°22'47" Right	00°57'18"	353.932	177.017	6000.000
PT	667308.96	820154.32							
LINE			N63°28'23"E	1324.94					
END	667900.70	821339.78							

EXISTING ALIGNMENT NAME: WEL									
POINT	NORTHING	EASTING	BEARING	DIST	DELTA	D	L	T	R
SC	665490.52	817821.03							
CURVE					34°07'34" Left	03°58'44"	857.682	441.985	1440.000
ST	666153.94	818735.86							
LINE			N36°29'13"E	870.60					
PC	666853.89	819253.55							
CURVE					33°01'15" Right	05°00'14"	659.887	339.390	1145.000
PT	667245.57	819773.28							
LINE			N69°30'27"E	400.46					
PC	667385.77	820148.40							
CURVE					05°57'18" Left	01°54'35"	311.801	156.041	3000.000
PT	667509.89	820434.28							
LINE			N63°33'10"E	978.23					
END	667945.57	821310.13							

EXISTING ALIGNMENT NAME: EEY1									
POINT	NORTHING	EASTING	BEARING	DIST	DELTA	D	L	T	R
START	666963.94	817659.81							
LINE			S77°10'31"E	235.05					
PC	666911.77	817888.99							
CURVE					08°17'46" Left	01°54'35"	434.384	217.572	3000.000
PT	666846.30	818318.03							
LINE			S85°28'17"E	39.43					
PC	666843.18	818357.34							
CURVE					04°42'02" Left	02°17'31"	205.100	102.608	2500.000
PCC	666835.39	818562.23							
CURVE					19°02'23" Left	02°04'47"	915.509	462.014	2755.000
PCC	666988.81	819460.52							
CURVE					06°08'50" Left	02°32'47"	241.400	120.816	2250.000
PT	667080.31	819683.79							
LINE			N64°38'27"E	146.35					
END	667142.99	819816.04							

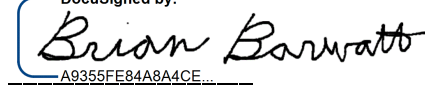
EXISTING ALIGNMENT NAME: WEY1									
POINT	NORTHING	EASTING	BEARING	DIST	DELTA	D	L	T	R
PC	666999.99	817668.01							
CURVE					00°22'10" Left	00°08'36"	258.000	129.000	40000.000
PCC	666942.32	817919.48							
CURVE					10°28'09" Left	02°07'19"	493.342	247.360	2700.000
PCC	666878.03	818407.93							
CURVE					23°49'16" Left	03°28'21"	686.000	348.028	1650.000
PT	666992.16	819079.37							
LINE			N68°26'34"E	777.07					
END	667277.68	819802.08							

I, BRIAN BARWATT, PLS, CERTIFY THAT THE PROJECT CONTROL WAS VERIFIED 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: VRS
 DATES OF SURVEY: MARCH 2017 - MAY 2017
 DATUM/EPOCH: NAD83/NA 2011
 PUBLISHED/FIXED-CONTROL USE: N/A
 LOCALIZED AROUND: GPS-101
 NORTHING: 667233.497'
 EASTING: 819804.260'
 COMBINED GRID FACTOR: 0.9997624084
 GEOID MODEL: 12NC
 UNITS: U.S. SURVEY FEET

I ALSO CERTIFY THAT THE BASELINE CONTROL FOR THIS PROJECT WAS COMPLETED UNDER MY DIRECT AND RESPONSIBLE CHARGE FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT ALL HORIZONTAL CLOSURES HAD A MINIMUM RATIO OF PRECISION OF 1:20,000 (CLASS AA) AND VERTICAL ACCURACY TO CLASS A. FIELD WORK WAS PERFORMED FROM MARCH 2017 TO MAY 2017, AND ALL COORDINATES ARE BASED ON NAD 83/2011 AND ALL ELEVATIONS ARE BASED ON NAVD 88; THAT THIS SURVEY WAS PERFORMED TO MEET THE REQUIREMENTS OF 21NCAC 56.1600 AS APPLICABLE.

THIS 13TH DAY OF SEPTEMBER, 2023.

DocuSigned by:

 4935CF70A8A846C

PROFESSIONAL LAND SURVEYOR L-4727

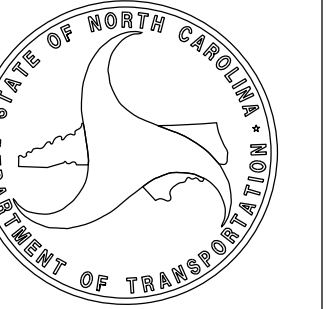
NOTES:

1. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
2. 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.

B5898-B3186

R/W 02C-7

NORTH CAROLINA
DEPARTMENT
OF TRANSPORTATION



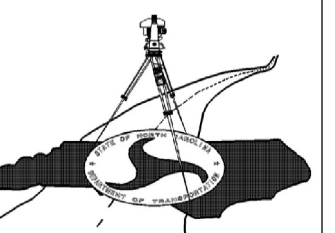
PROFESSIONAL LAND
SURVEYOR



DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL SIGNATURES
ARE COMPLETED
2018 STANDARD
SPECIFICATIONS

TIP PROJECT: B5898-B3186
County: Haywood

PREPARED FOR



LOCATION AND
SURVEYS UNIT

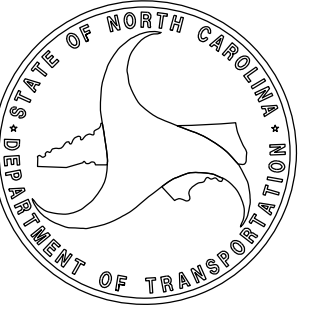
PREPARED BY
 LOCATION AND SURVEYS
 DIVISION 14
 122 BONNIE LANE,
 SYLVIA, NC 28779

PROPOSED ALIGNMENT CONTROL SHEET

B5898-B3186

R/W 020-1

NORTH CAROLINA
DEPARTMENT
OF TRANSPORTATION



I, BRIAN BARWATT, PLS. CERTIFY THAT THE DATA
COMPILED CAME FROM AVAILABLE SURVEYS/MAPPING
PERFORMED BY OTHERS AND PROVIDED TO ME BY
NCDOT AND DO NOT CERTIFY TO THE ACCURACY OR
QUALITY OF THE INDIVIDUAL DATA SOURCES.

THIS 13TH DAY OF SEPTEMBER, 2023.

DocuSigned by:
Brian Barwatt

PROFESSIONAL LAND SURVEYOR L-4727

PROFESSIONAL LAND
SURVEYOR



DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL SIGNATURES
ARE COMPLETED

2018 STANDARD
SPECIFICATIONS

PROPOSED ALIGNMENT NAME:L_LT									
POINT	NORTHING	EASTING	BEARING	DIST	DELTA	D	L	T	R
SC	665469.69	817711.08							
CURVE					39°09'33" Left	03°27'06"	1134.540	590.434	1660.000
ST	666192.43	818792.00							
LINE			N36°29'13"E	587.56					
SC	666823.18	819263.51							
CURVE					26°07'04" Right	03°27'06"	756.693	385.037	1660.000
ST	667348.41	820048.46							
LINE			N69°30'27"E	106.69					
PC	667385.77	820148.40							
CURVE					05°57'18" Left	01°54'35"	311.801	156.041	3000.000
PT	667509.89	820434.28							
LINE			N63°33'10"E	978.23					
END	667945.57	821310.13							

L_LT			
TYPE	STATION	NORTH	EAST
START	6+89.01	665439.79	817513.36
SC	8+89.01	665469.69	817711.08
CS	20+23.55	666034.07	818669.89
ST	22+23.55	666192.43	818792.00
TS	28+11.11	666664.82	819141.39
SC	30+11.11	666823.18	819263.51
CS	37+67.80	667274.66	819862.59
ST	39+67.80	667348.41	820048.46
PC	40+74.50	667385.77	820148.40
PT	43+86.30	667509.89	820434.28
END	53+64.53	667945.57	821310.13

PROPOSED ALIGNMENT NAME:L_RT									
POINT	NORTHING	EASTING	BEARING	DIST	DELTA	D	L	T	R
SC	665413.17	817768.30							
CURVE					38°38'30" Left	03°45'26"	1028.496	534.670	1525.000
ST	666081.23	818759.83							
LINE			N36°29'13"E	481.54					
SC	666626.87	819168.12							
CURVE					17°03'30" Right	03°16'27"	521.020	262.452	1750.000
ST	667075.24	819727.05							
LINE			N60°05'36"E	133.18					
PC	667141.64	819842.50							
CURVE					03°22'47" Right	00°57'18"	353.932	177.017	6000.000
PT	667308.96	820154.32							
LINE			N63°28'23"E	1324.94					
END	667900.70	821339.78							

L_RT			
TYPE	STATION	NORTH	EAST
START	6+86.51	665383.24	817570.59
SC	8+86.51	665413.17	817768.30
CS	19+15.01	665924.36	818638.36
ST	21+16.57	666082.49	818760.75
TS	25+96.55	666468.39	819046.17
SC	27+96.55	666626.87	819168.12
CS	33+17.57	666972.25	819555.64
ST	35+17.57	667075.24	819727.05
PC	36+50.75	667141.64	819842.50
PT	40+04.68	667308.96	820154.32
END	53+29.62	667900.70	821339.78

PROPOSED ALIGNMENT NAME:Y1_RT									
POINT	NORTHING	EASTING	BEARING	DIST	DELTA	D	L	T	R
PC	666847.17	818357.65							
CURVE					04°42'02" Left	02°17'44"	204.772	102.443	2496.000
PCC	666839.39	818562.22							
CURVE					19°02'23" Left	02°04'58"	914.180	461.343	2751.000
PCC	666992.59	819459.21							
CURVE					06°07'45" Left	02°33'04"	240.264	120.247	2246.000
PCC	667083.62	819681.44							
CURVE					04°41'26" Left	03°00'56"	155.548	77.817	1900.000
PRC	667155.88	819819.13							
CURVE					03°30'18" Right	00°57'04"	368.503	184.309	6024.000

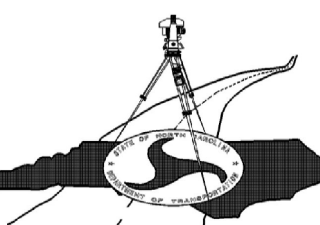
Y1_RT			
TYPE	STATION	NORTH	EAST
START	10+00.00	666847.17	818357.65
PCC	12+04.77	666839.39	818562.22
PCC	21+18.95	666992.59	819459.21
PCC	23+59.22	667083.62	819681.44
PRC	25+14.76	667155.88	819819.13
PT	28+83.27	667330.43	820143.61

NOTES:

1. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
2. 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.

TIP PROJECT: B5898-B3186
County: Haywood

PREPARED FOR



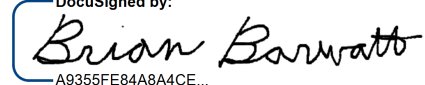
LOCATION AND
SURVEYS UNIT

PREPARED BY
LOCATION AND SURVEYS
DIVISION 14
122 BONNIE LANE
SYLVA, NC 28779

RIGHT OF WAY CONTROL SHEET

I, BRIAN BARWATT, CERTIFY THAT THE RIGHT OF WAY AND PERMANENT EASEMENT MONUMENTATION FOR THIS PROJECT SHOWN HEREIN WAS COMPLETED UNDER MY DIRECT AND RESPONSIBLE CHARGE FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT ALL HORIZONTAL CLOSURES HAD A MINIMUM RATIO OF PRECISION OF 1:10,000 (CLASS A). FIELD WORK WAS PERFORMED ON 9/14/2023, AND ALL COORDINATES ARE BASED ON NAD83/2011; THAT THIS SURVEY WAS PERFORMED TO MEET THE REQUIREMENTS OF 21NCAC 56.1600 AS APPLICABLE.

THIS 25TH DAY OF SEPTEMBER, 2023.

DocuSigned by:

 PROFESSIONAL LAND SURVEYOR L-4727

PERMANENT ROW MARKER IRON PIN AND CAP: L_LT			
STATION	OFFSET	NORTH	EAST
OUTSIDE L_LT LIMITS	N/A	668157.10	821641.23
OUTSIDE L_LT LIMITS	N/A	668176.79	821691.95
OUTSIDE L_LT LIMITS	N/A	668073.85	821459.88
OUTSIDE L_LT LIMITS	N/A	668089.42	821496.68

PDE MARKER IRON PIN AND CAP: L_RT			
STATION	OFFSET	NORTH	EAST
OUTSIDE L_RT LIMITS	N/A	665266.66	817564.92
OUTSIDE L_RT LIMITS	N/A	665282.66	817563.04
OUTSIDE L_RT LIMITS	N/A	665217.54	817555.10
OUTSIDE L_RT LIMITS	N/A	665251.31	817314.09
OUTSIDE L_RT LIMITS	N/A	665235.14	817416.44

PERMANENT ROW MARKER IRON PIN AND CAP: L_RT			
STATION	OFFSET	NORTH	EAST
25+55.34	95.25	666378.61	819098.24
26+71.97	96.67	666470.79	819168.43
28+05.35	97.05	666571.17	819248.06
28+55.85	77.91	666619.97	819264.99
29+81.46	69.56	666712.62	819342.15
32+52.62	62.57	666884.65	819538.11
33+05.20	73.36	666904.34	819585.89
34+29.28	77.41	666964.27	819690.02
35+67.08	91.29	667020.80	819815.48
36+43.12	101.96	667049.45	819886.72
36+44.91	88.08	667062.38	819881.34
38+70.16	103.40	667156.08	820082.89
38+85.62	122.48	667146.25	820105.19
41+56.12	101.27	667285.99	820335.05
41+67.24	86.14	667304.48	820338.24
43+16.01	72.83	667382.84	820465.40
44+61.60	59.86	667459.47	820589.87

PUE MARKER IRON PIN AND CAP: L_RT			
STATION	OFFSET	NORTH	EAST
34+91.02	83.75	666989.44	819745.87
34+91.49	122.56	666956.04	819765.66
35+51.06	128.28	666980.74	819820.04
41+64.48	125.59	667267.96	820353.38
41+65.28	112.95	667279.62	820348.46
41+83.86	128.76	667273.78	820372.14
41+86.74	106.38	667295.09	820364.73
42+07.52	82.32	667325.90	820372.57
42+09.67	105.22	667306.37	820384.72

POINT NOT SET (INACCESSIBLE)

PUE MARKER IRON PIN AND CAP: L_LT			
STATION	OFFSET	NORTH	EAST
42+26.94	-70.00	667506.98	820261.98
42+32.57	-108.84	667544.78	820251.53
42+57.31	-70.00	667518.90	820289.13
42+61.08	-107.29	667554.45	820277.30
42+61.38	-122.37	667568.34	820271.41
42+78.38	-106.41	667560.49	820292.87
42+78.72	-121.03	667573.94	820287.13

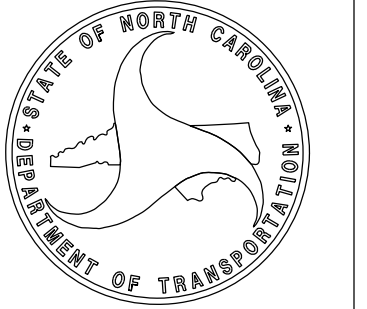
NOTES:

- IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.

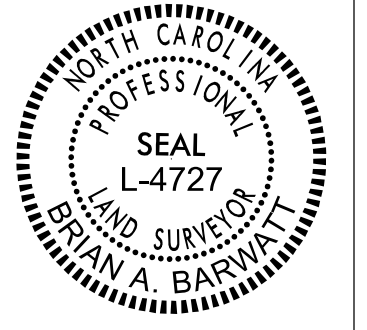
B5898-B3186

R/W 03E-1

NORTH CAROLINA
DEPARTMENT
OF TRANSPORTATION



PROFESSIONAL LAND
SURVEYOR

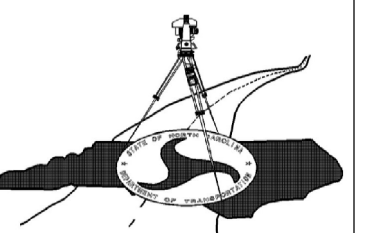


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2018 STANDARD
SPECIFICATIONS

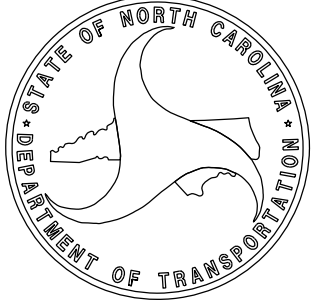
TIP PROJECT: B5898-B3186
County: Haywood

PREPARED FOR



LOCATION AND
SURVEYS UNIT

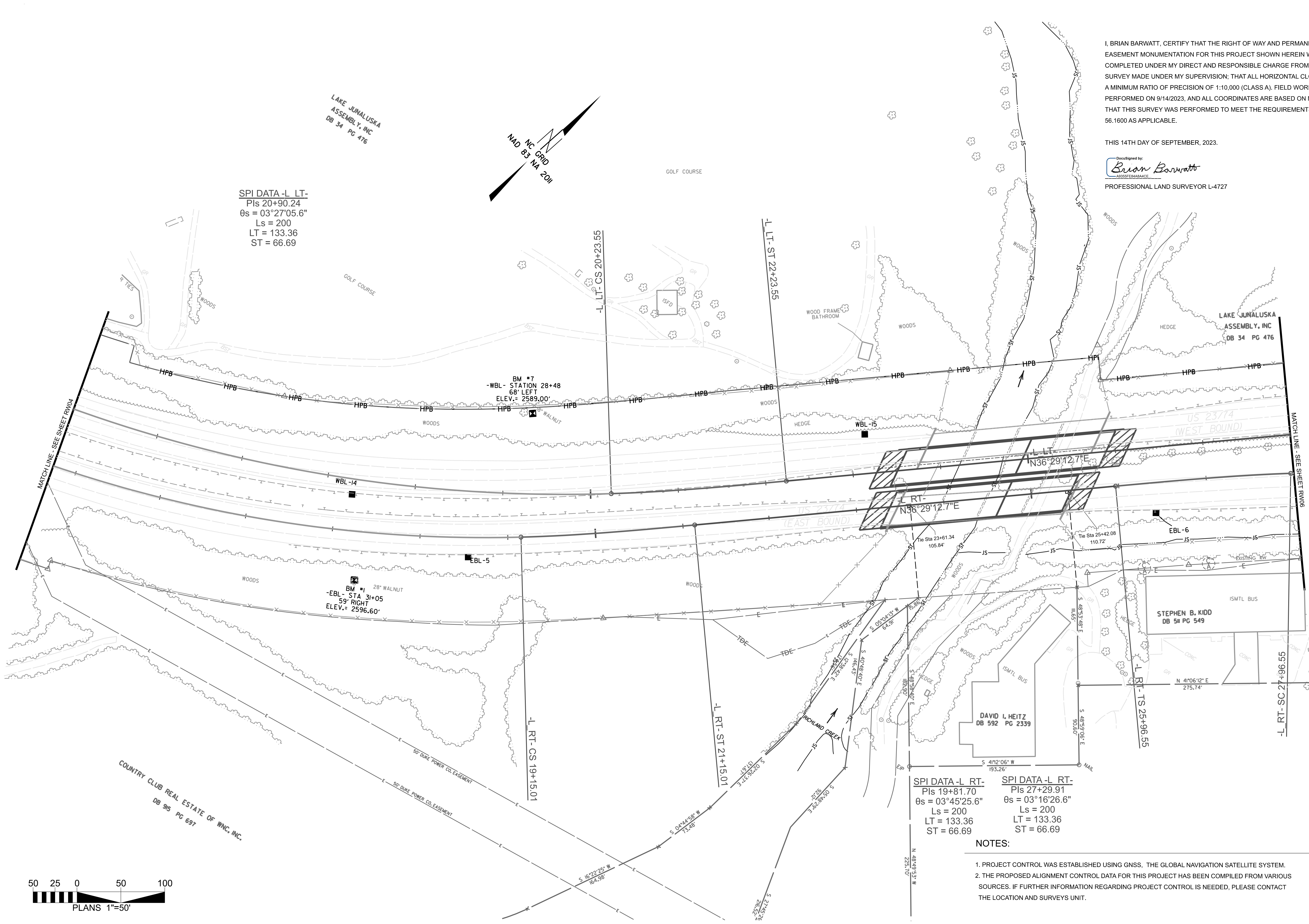
PREPARED BY
LOCATION AND SURVEYS
DIVISION 14
122 BONNIE LANE
SYLVA, NC 28779



I, BRIAN BARWATT, CERTIFY THAT THE RIGHT OF WAY AND PERMANENT EASEMENT MONUMENTATION FOR THIS PROJECT SHOWN HEREIN WAS COMPLETED UNDER MY DIRECT AND RESPONSIBLE CHARGE FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT ALL HORIZONTAL CLOSURES HAD A MINIMUM RATIO OF PRECISION OF 1:10,000 (CLASS A). FIELD WORK WAS PERFORMED ON 9/14/2023, AND ALL COORDINATES ARE BASED ON NAD83/2011; THAT THIS SURVEY WAS PERFORMED TO MEET THE REQUIREMENTS OF 21NCAC 56.1600 AS APPLICABLE.

THIS 14TH DAY OF SEPTEMBER, 2023.

Designed by:
Brian Barwatt
PROFESSIONAL LAND SURVEYOR L-4727



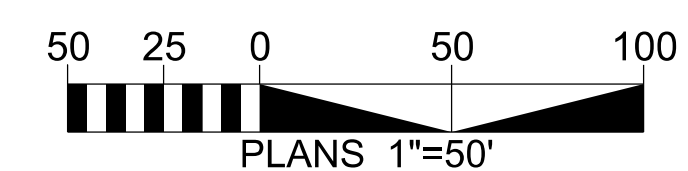
SPI DATA-L LT-
Pls 20+90.24
θs = 03°27'05.6"
Ls = 200
LT = 133.36
ST = 66.69

SPI DATA-L RT-
Pls 19+81.70
θs = 03°45'25.6"
Ls = 200
LT = 133.36
ST = 66.69

SPI DATA-L RT-
Pls 27+29.91
θs = 03°16'26.6"
Ls = 200
LT = 133.36
ST = 66.69

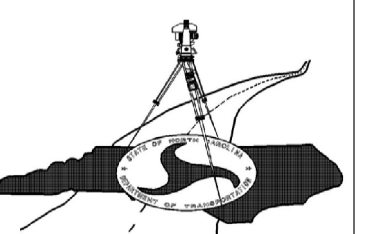
NOTES:

- 1. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
- 2. 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.



TIP PROJECT: B5898-B3186
County: Haywood

PREPARED FOR



LOCATION AND SURVEYS UNIT

PREPARED BY
LOCATION AND SURVEYS
DIVISION 14
122 BONNIE LANE
SYLVA, NC 28779

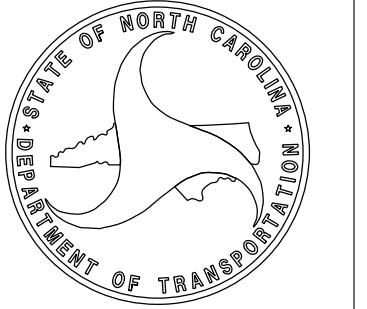
LAKE JUNALUSKA
ASSEMBLY, INC
DB 34 PG 476

LAKE JUNALUSKA
ASSEMBLY, INC
DB 34 PG 476

STEPHEN B. KIDD
DB 51 PG 549

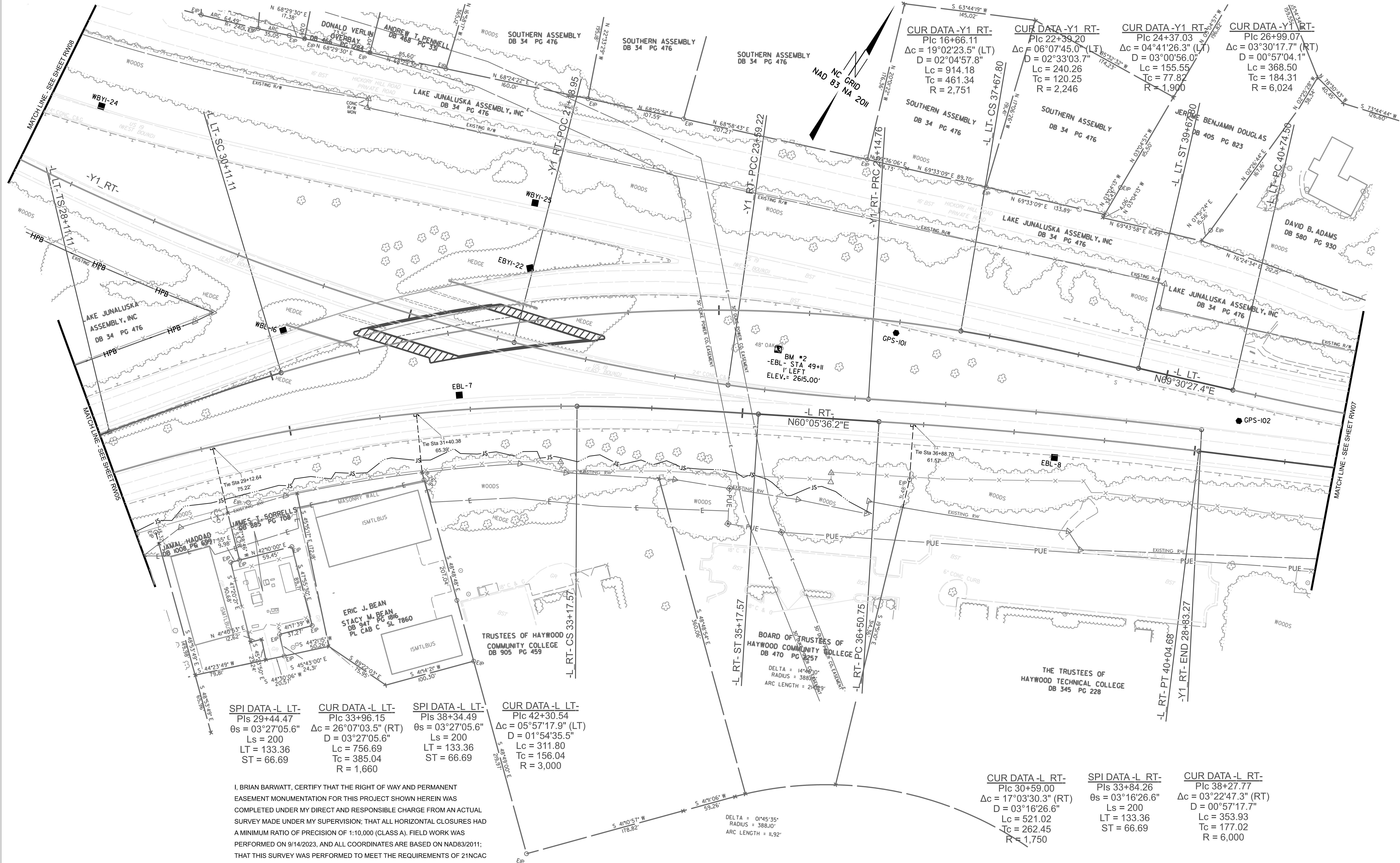
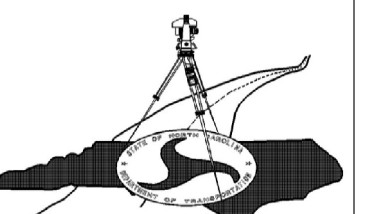
DAVID L. HEITZ
DB 592 PG 2339

COUNTRY CLUB REAL ESTATE OF WNC, INC.
DB 95 PG 697



TIP PROJECT: B5898-B3186

County: Haywood



SPI DATA -L LT- Pls 29+44.47 θs = 03°27'05.6" Ls = 200 LT = 133.36 ST = 66.69	CUR DATA -L LT- Plc 33+96.15 Δc = 26°07'03.5" (RT) D = 03°27'05.6" Lc = 756.69 Tc = 385.04 R = 1,660	SPI DATA -L LT- Pls 38+34.49 θs = 03°27'05.6" Ls = 200 LT = 133.36 ST = 66.69	CUR DATA -L LT- Plc 42+30.54 Δc = 05°57'17.9" (LT) D = 01°54'35.5" Lc = 311.80 Tc = 156.04 R = 3,000
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I, BRIAN BARWATT, CERTIFY THAT THE RIGHT OF WAY AND PERMANENT EASEMENT MONUMENTATION FOR THIS PROJECT SHOWN HEREIN WAS COMPLETED UNDER MY DIRECT AND RESPONSIBLE CHARGE FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT ALL HORIZONTAL CLOSURES HAD A MINIMUM RATIO OF PRECISION OF 1:10,000 (CLASS A). FIELD WORK WAS PERFORMED ON 9/14/2023, AND ALL COORDINATES ARE BASED ON NAD83/2011; THAT THIS SURVEY WAS PERFORMED TO MEET THE REQUIREMENTS OF 21NCAC 56.1600 AS APPLICABLE.

THIS 14TH DAY OF SEPTEMBER, 2023.

DocuSigned by:
Brian Barwatt
A9355F848AACE
PROFESSIONAL LAND SURVEYOR L-4727

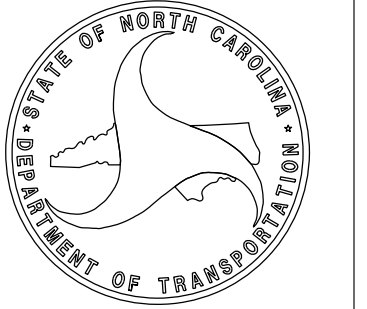


CUR DATA -Y1 RT- Plc 16+66.11 Δc = 19°02'23.5" (LT) D = 02°04'57.8" Lc = 914.18 Tc = 461.34 R = 2,751	CUR DATA -Y1 RT- Plc 22+39.20 Δc = 06°07'45.0" (LT) D = 02°33'03.7" Lc = 240.26 Tc = 120.25 R = 2,246	CUR DATA -Y1 RT- Plc 24+37.03 Δc = 04°41'26.3" (LT) D = 03°00'56.0" Lc = 155.55 Tc = 77.82 R = 1,900	CUR DATA -Y1 RT- Plc 26+99.07 Δc = 03°30'17.7" (RT) D = 00°57'04.1" Lc = 368.50 Tc = 184.31 R = 6,024
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CUR DATA -L RT- Plc 30+59.00 Δc = 17°03'30.3" (RT) D = 03°16'26.6" Lc = 521.02 Tc = 262.45 R = 1,750	SPI DATA -L RT- Pls 33+84.26 θs = 03°16'26.6" Ls = 200 LT = 133.36 ST = 66.69	CUR DATA -L RT- Plc 38+27.77 Δc = 03°22'47.3" (RT) D = 00°57'17.7" Lc = 353.93 Tc = 177.02 R = 6,000
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NOTES:

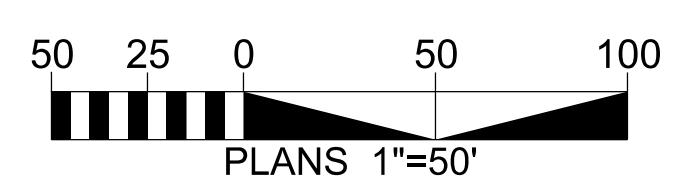
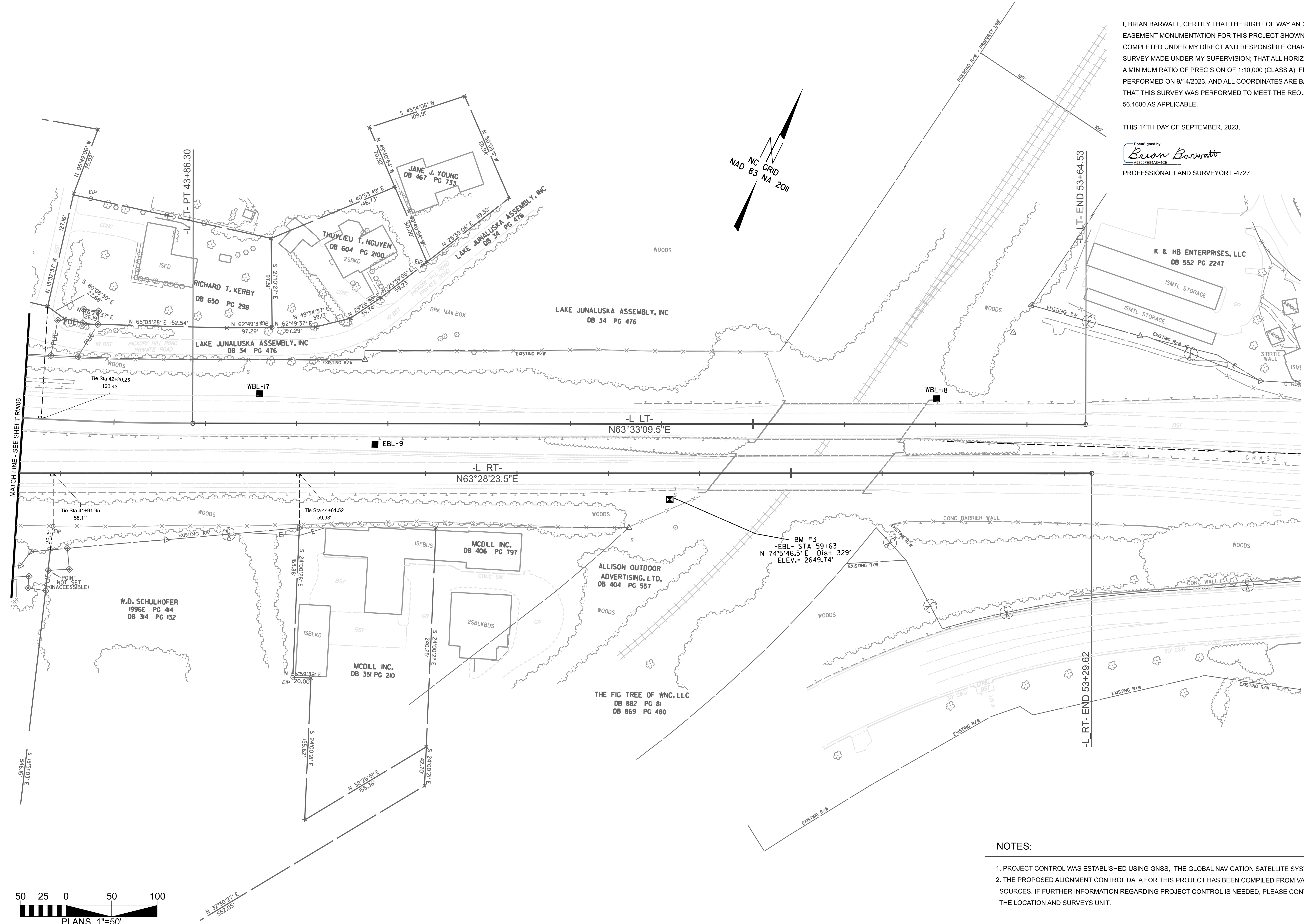
1. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
2. THE PROPOSED ALIGNMENT CONTROL DATA FOR THIS PROJECT HAS BEEN COMPILED FROM VARIOUS SOURCES. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.



I, BRIAN BARWATT, CERTIFY THAT THE RIGHT OF WAY AND PERMANENT EASEMENT MONUMENTATION FOR THIS PROJECT SHOWN HEREIN WAS COMPLETED UNDER MY DIRECT AND RESPONSIBLE CHARGE FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT ALL HORIZONTAL CLOSURES HAD A MINIMUM RATIO OF PRECISION OF 1:10,000 (CLASS A). FIELD WORK WAS PERFORMED ON 9/14/2023, AND ALL COORDINATES ARE BASED ON NAD83/2011; THAT THIS SURVEY WAS PERFORMED TO MEET THE REQUIREMENTS OF 21NCAC 56.1600 AS APPLICABLE.

THIS 14TH DAY OF SEPTEMBER, 2023.

DocuSigned by: *Brian Barwatt*
ASSURANCE
PROFESSIONAL LAND SURVEYOR L-4727

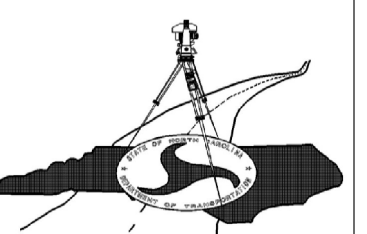


NOTES:

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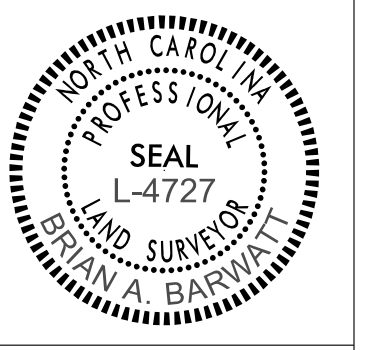
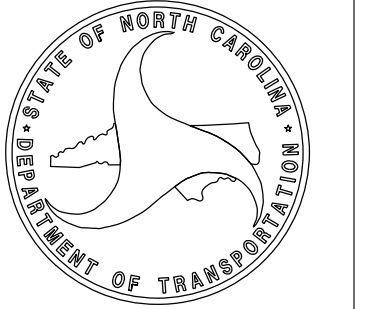
TIP PROJECT: B5898-B3186
County: Haywood

PREPARED FOR



LOCATION AND SURVEYS UNIT

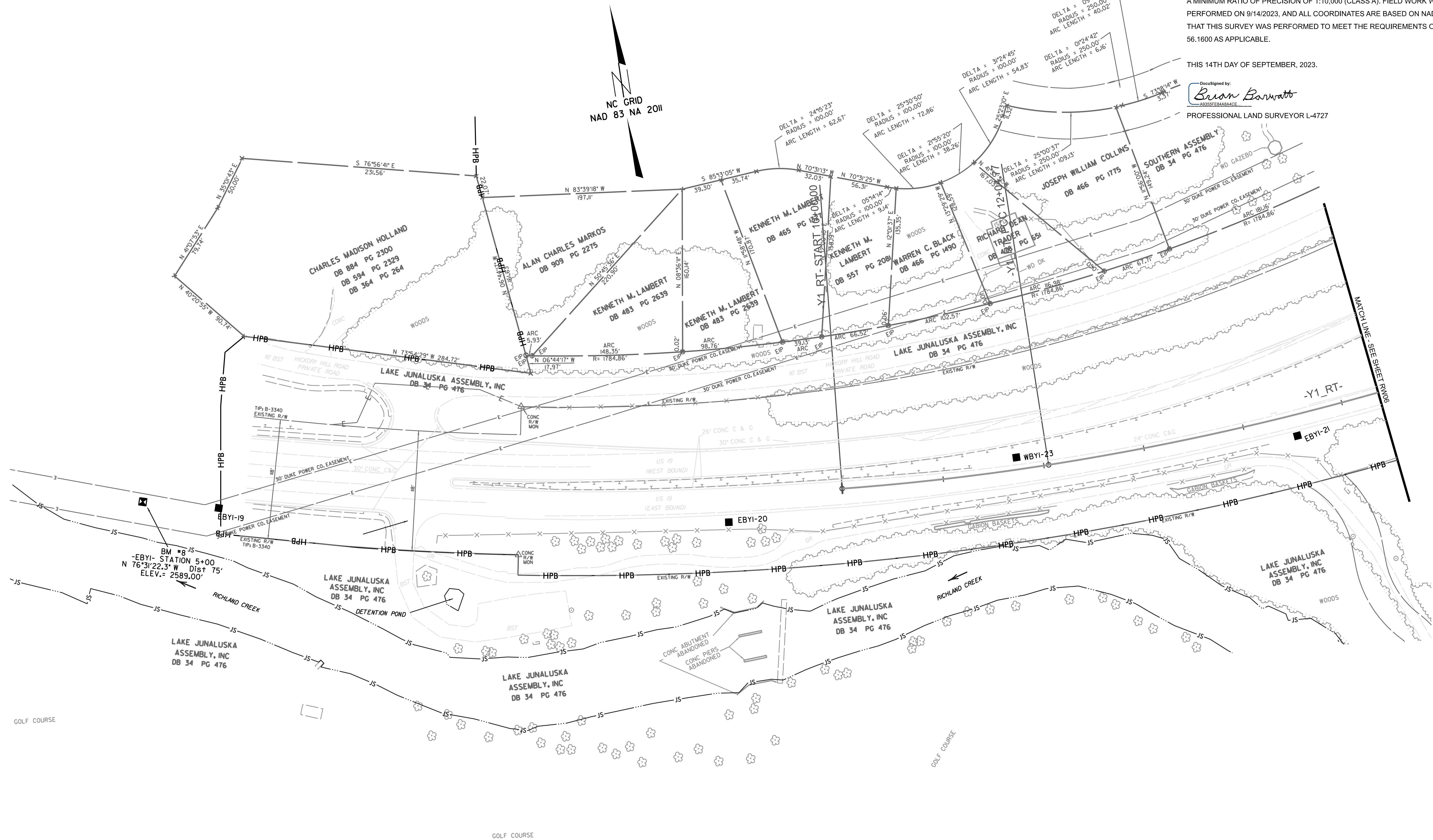
PREPARED BY
LOCATION AND SURVEYS
DIVISION 14
122 BONNIE LANE
SYLVA, NC 28779



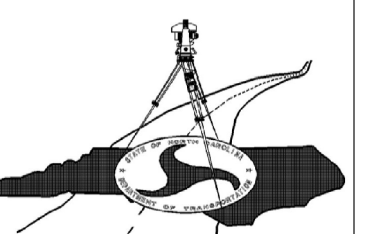
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ASSURANCE
PROFESSIONAL LAND SURVEYOR L-4727



TIP PROJECT: B5898-B3186
County: Haywood



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PREPARED BY
LOCATION AND SURVEYS
DIVISION 14
122 BONNIE LANE
SYLVIA, NC 28779

