09/08/99

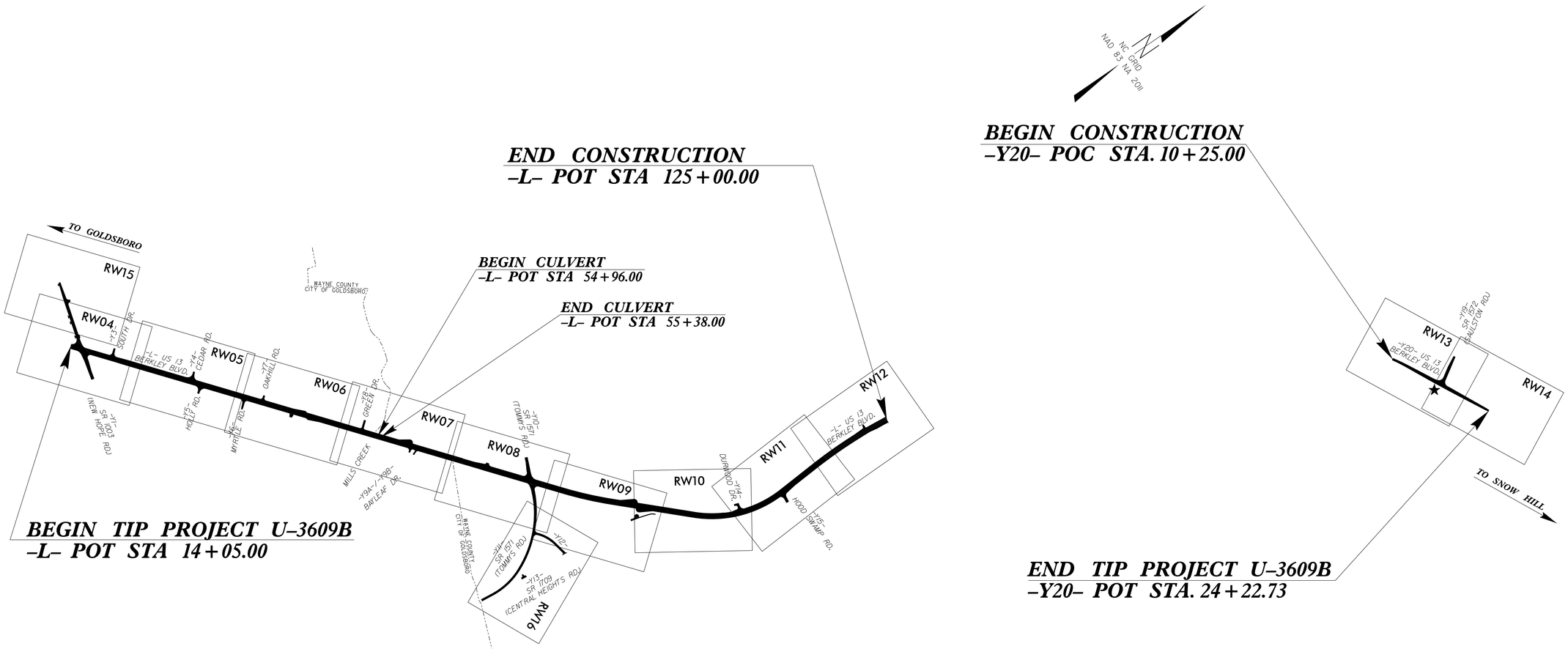
TIP PROJECT: U3609B

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U3609B	RW01	31

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

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

WAYNE COUNTY



GRAPHIC SCALE

50 25 0 50 100

PLANS

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT
IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY
NCDOT FOR GPS MONUMENT "U-3609B-3"
WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF
NORTHING: 601449.873(ft) EASTING: 2325835.214(ft)
ELEVATION: 119.726(ft)
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT
(GROUND TO GRID) IS: 0.999875313
THE N.C. LAMBERT GRID BEARING AND
LOCALIZED HORIZONTAL GROUND DISTANCE FROM
"U-3609B-3" TO -L- STATION 14+05.00 IS
S 50^24'22.3" W 5296.19(ft)
ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NAVD88-GEOID G12NC

Prepared in the Office of:

JoynerKeeny, PLLC
1051 N. Winstead Avenue
Rocky Mount, NC 27804
252-977-3124
North Carolina Firm Number P-0551

2024 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:	LETTING DATE:
02/21/20	02/17/26

PROFESSIONAL LAND SURVEYOR

DocuSigned by:
Karen E. Stone
82435A975745452...
11/4/2025

NORTH CAROLINA PROFESSIONAL SEAL L-4468 LAND SURVEYOR KAREN E. STONE

SIGNATURE: Date:

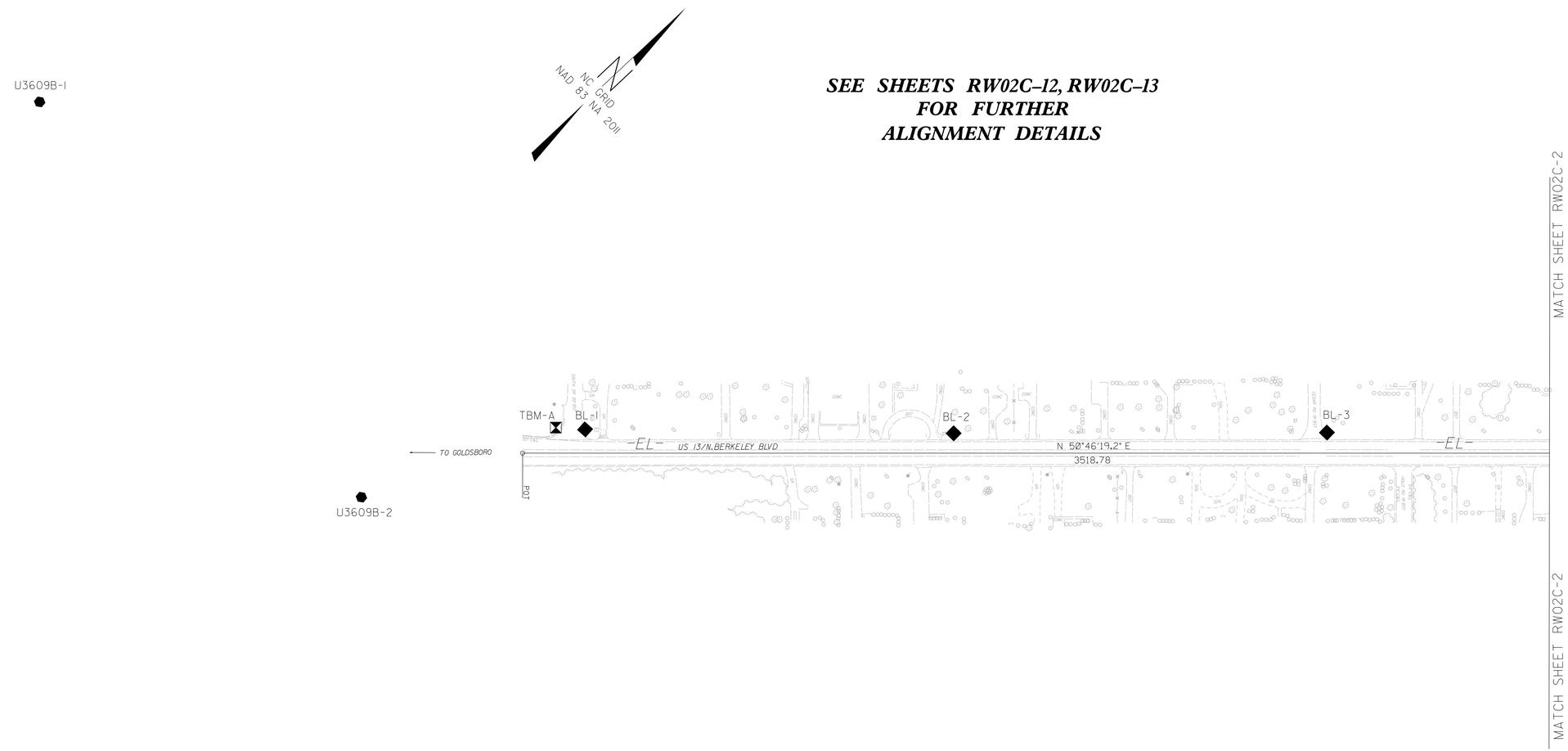
STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

04-NOV-2025 15:35
Z:\CAD\20I\170130-NCDOT_U-3609B ROW STAKING NO 6\SURVEY\DGN\WORK\RW\u3609b_ls_rw01.dgn
rpoythress AT JKA-02

PROJECT REFERENCE NO.	SHEET NO.
U-3609B	RW02C-1
Location and Surveys	

SURVEY CONTROL SHEET U-3609B

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

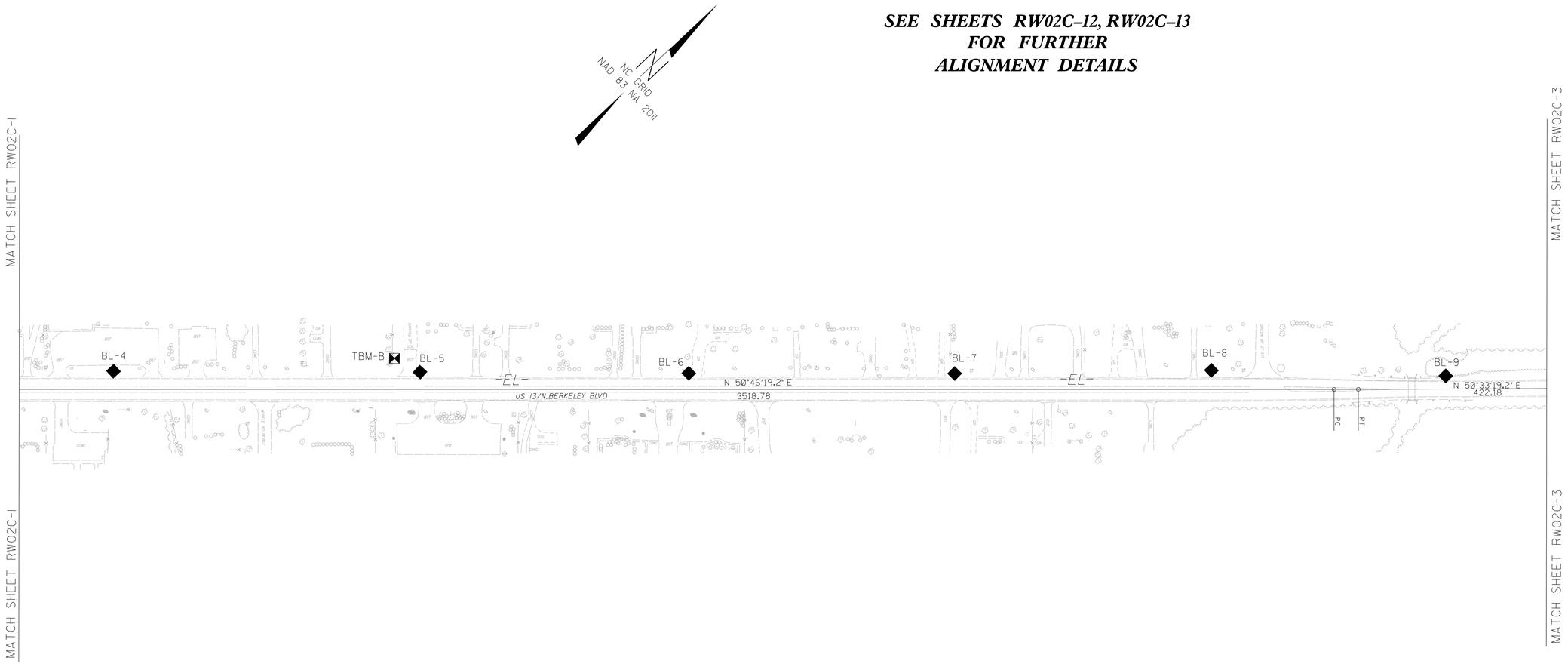
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.

6/2/99
23-JUN-2020 16:00
C:\CAD\2017\17013E_NCDOT_U3609_ROW_Wayne\DGN\WORK\RW\RICK\PDF\RW SERIES\u3609b_ls_rw02c-1.dgn
progxpress A1 JKA-012

PROJECT REFERENCE NO.	SHEET NO.
U-3609B	RW02C-2
Location and Surveys	

SURVEY CONTROL SHEET U-3609B

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



SEE SHEETS RW02C-12, RW02C-13
FOR FURTHER
ALIGNMENT DETAILS

NOTES:

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6/2/99
23-JUN-2020 14:37
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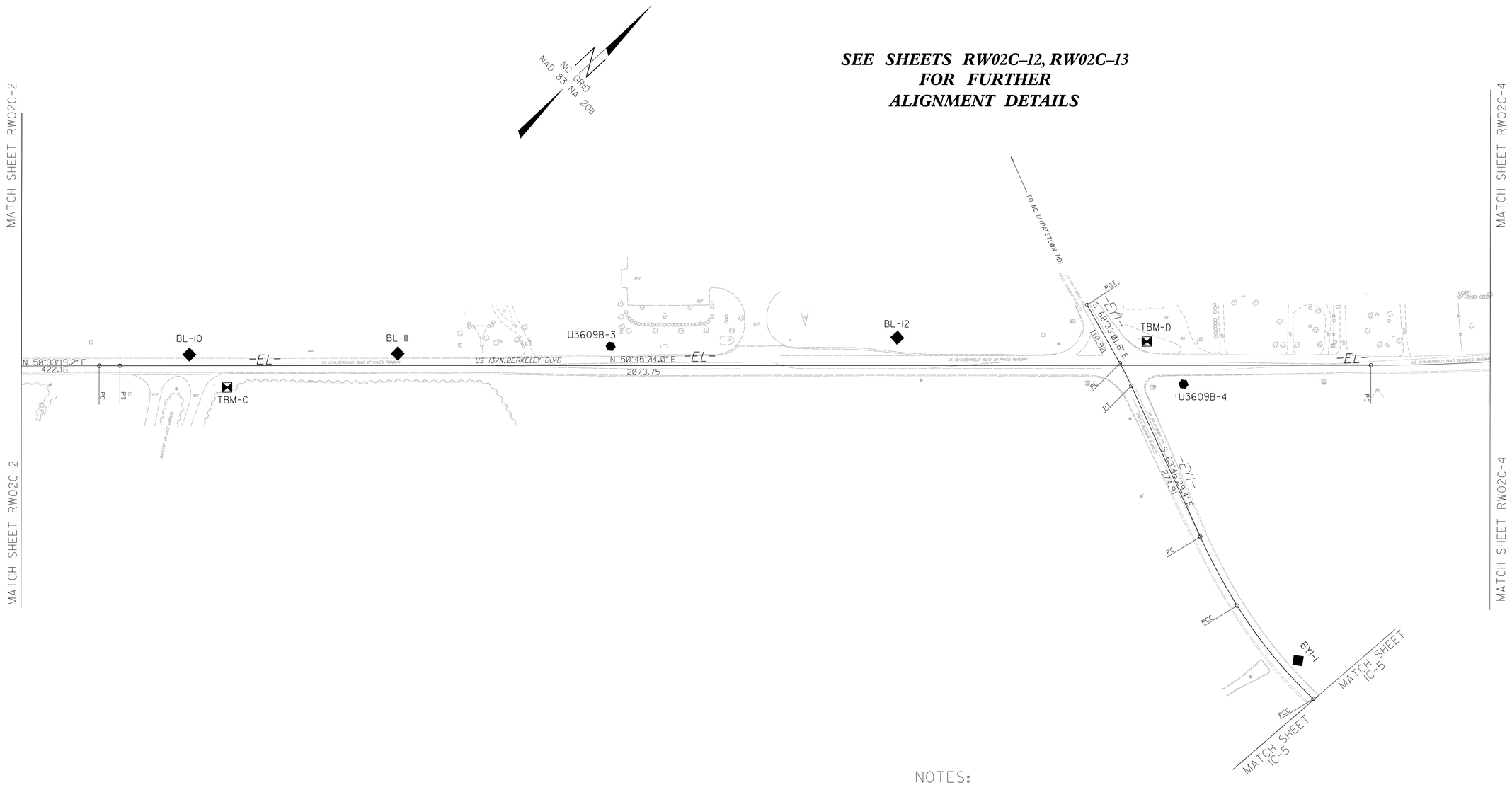
progress AT JXA 012

PROJECT REFERENCE NO.	SHEET NO.
U-3609B	RW02C-3
Location and Surveys	

SURVEY CONTROL SHEET U-3609B

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



NOTES:

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

6/2/99
23-JUN-2020 14:44
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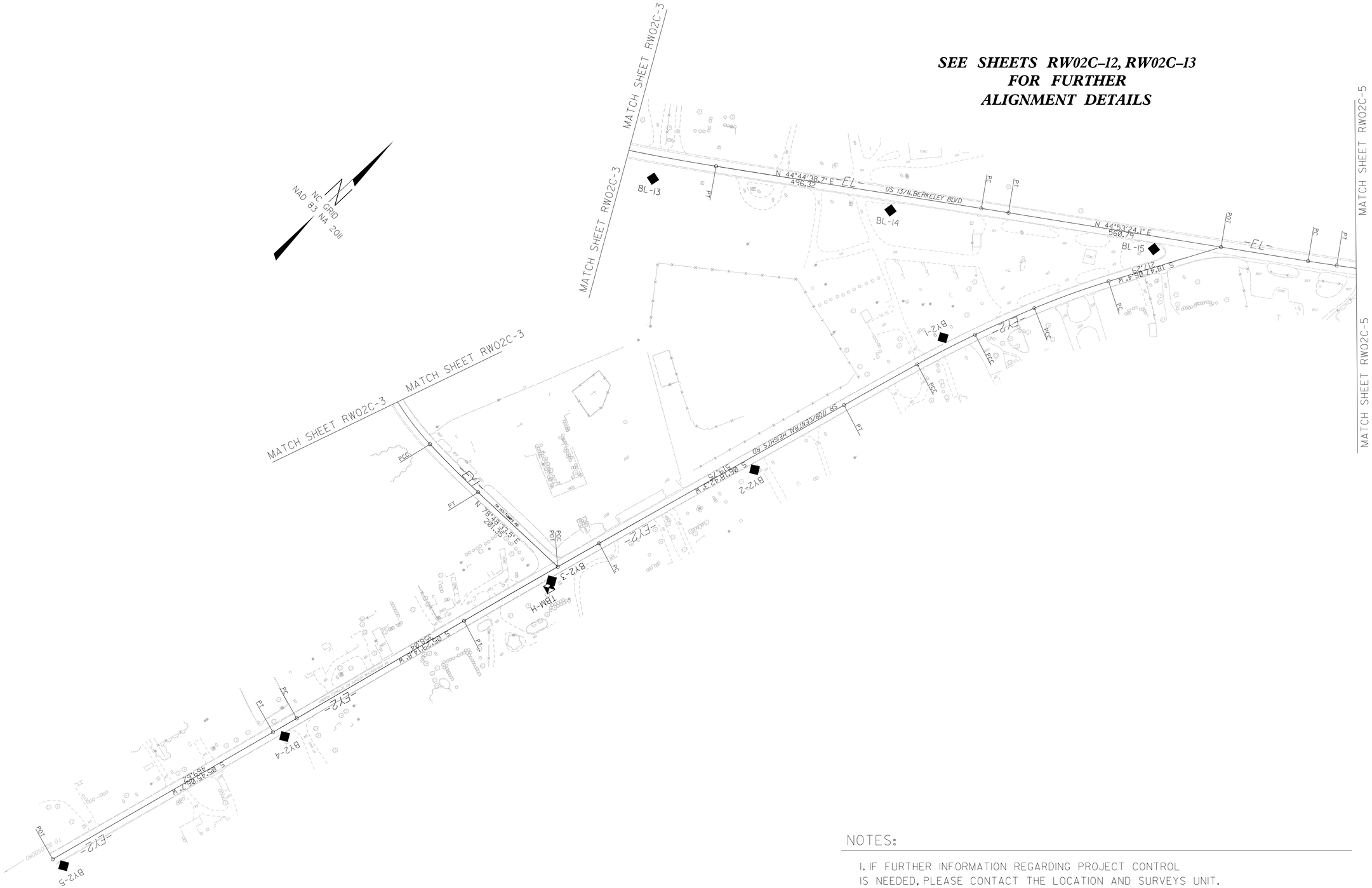
psuthress A1 XSA-012

PROJECT REFERENCE NO.	SHEET NO.
U-3609B	RW02C-4
Location and Surveys	

SURVEY CONTROL SHEET U-3609B

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



NOTES:

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

6/2/99
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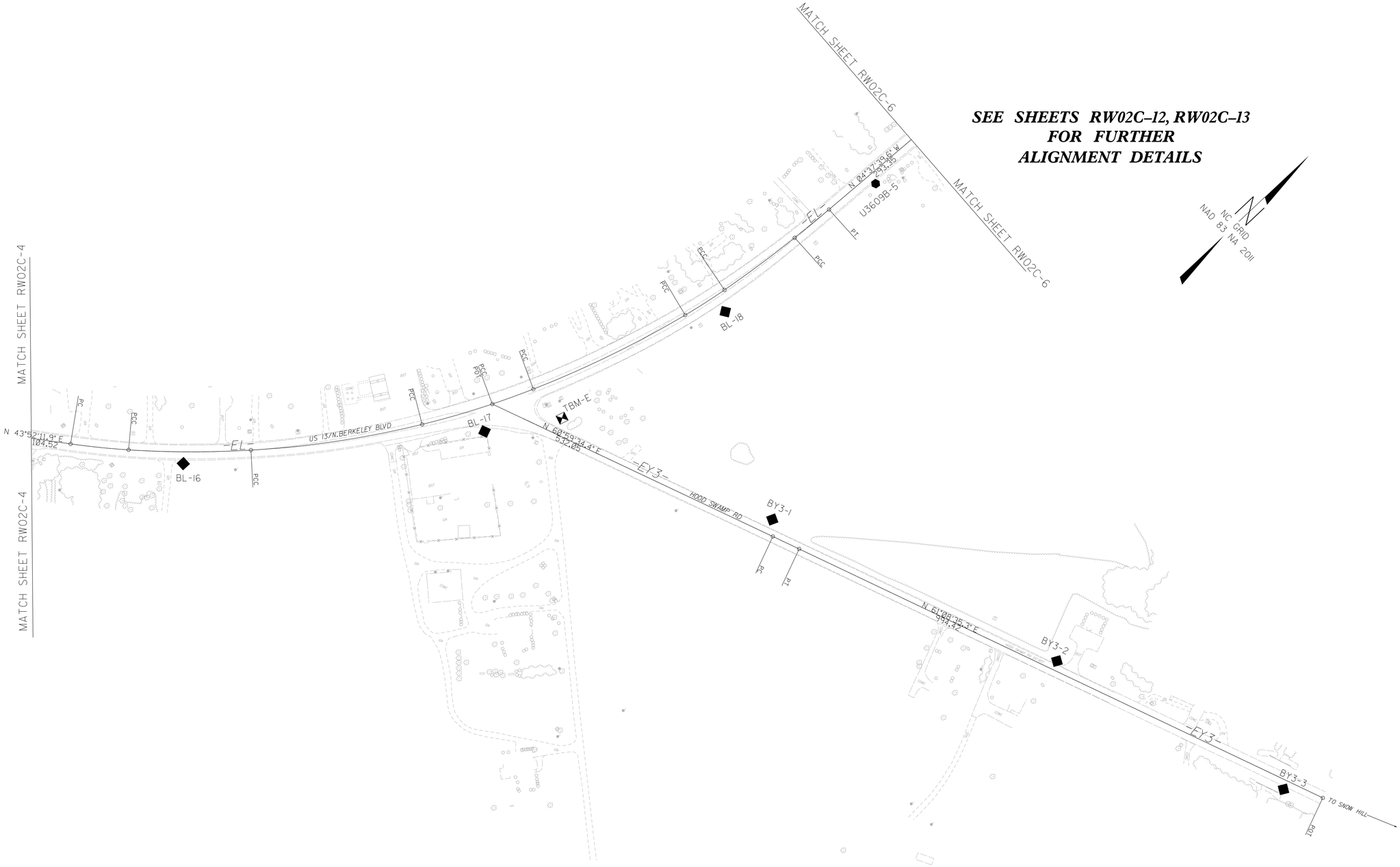
Progress AT JKA 012

PROJECT REFERENCE NO.	SHEET NO.
U-3609B	RW02C-5
Location and Surveys	

SURVEY CONTROL SHEET U-3609B

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



NOTES:

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

6/2/99

23-JUN-2009 15:05
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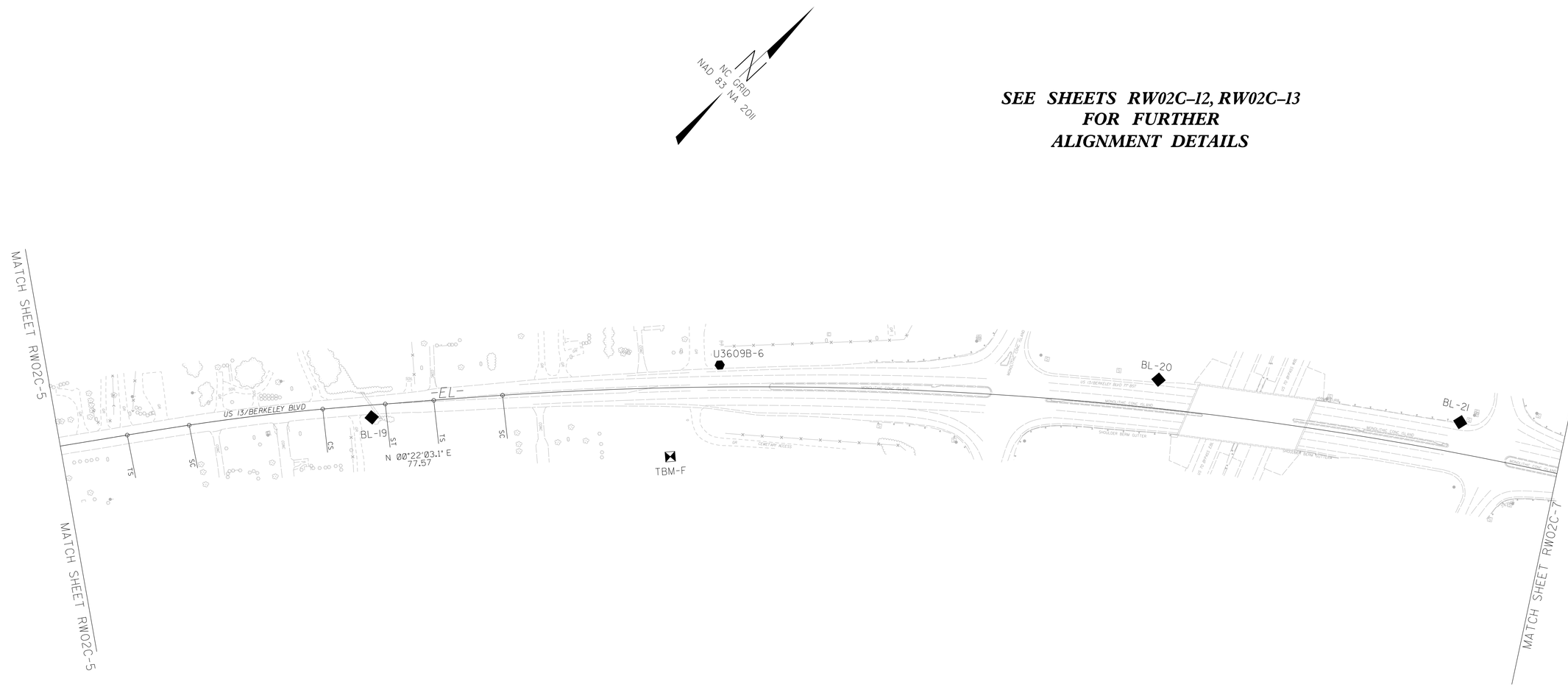
progress AT JAN 02

PROJECT REFERENCE NO.	SHEET NO.
U-3609B	RW02C-6
Location and Surveys	

SURVEY CONTROL SHEET U-3609B

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



SEE SHEETS RW02C-12, RW02C-13
FOR FURTHER
ALIGNMENT DETAILS

NOTES:

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6/2/99

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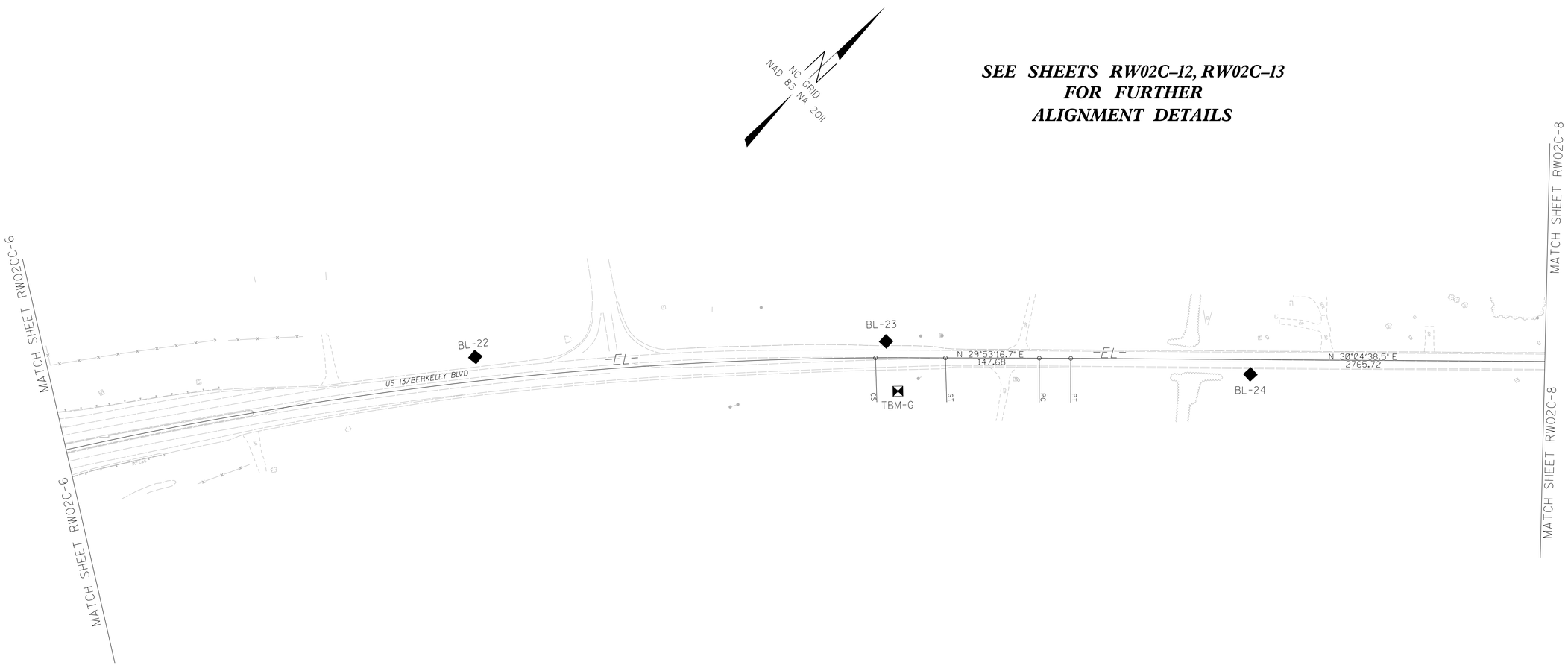
jpaulness AT JXA-012

PROJECT REFERENCE NO.	SHEET NO.
U-3609B	RW02C-7
Location and Surveys	

SURVEY CONTROL SHEET U-3609B

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



SEE SHEETS RW02C-12, RW02C-13
FOR FURTHER
ALIGNMENT DETAILS

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6/2/99

23-JUN-2020 15:15
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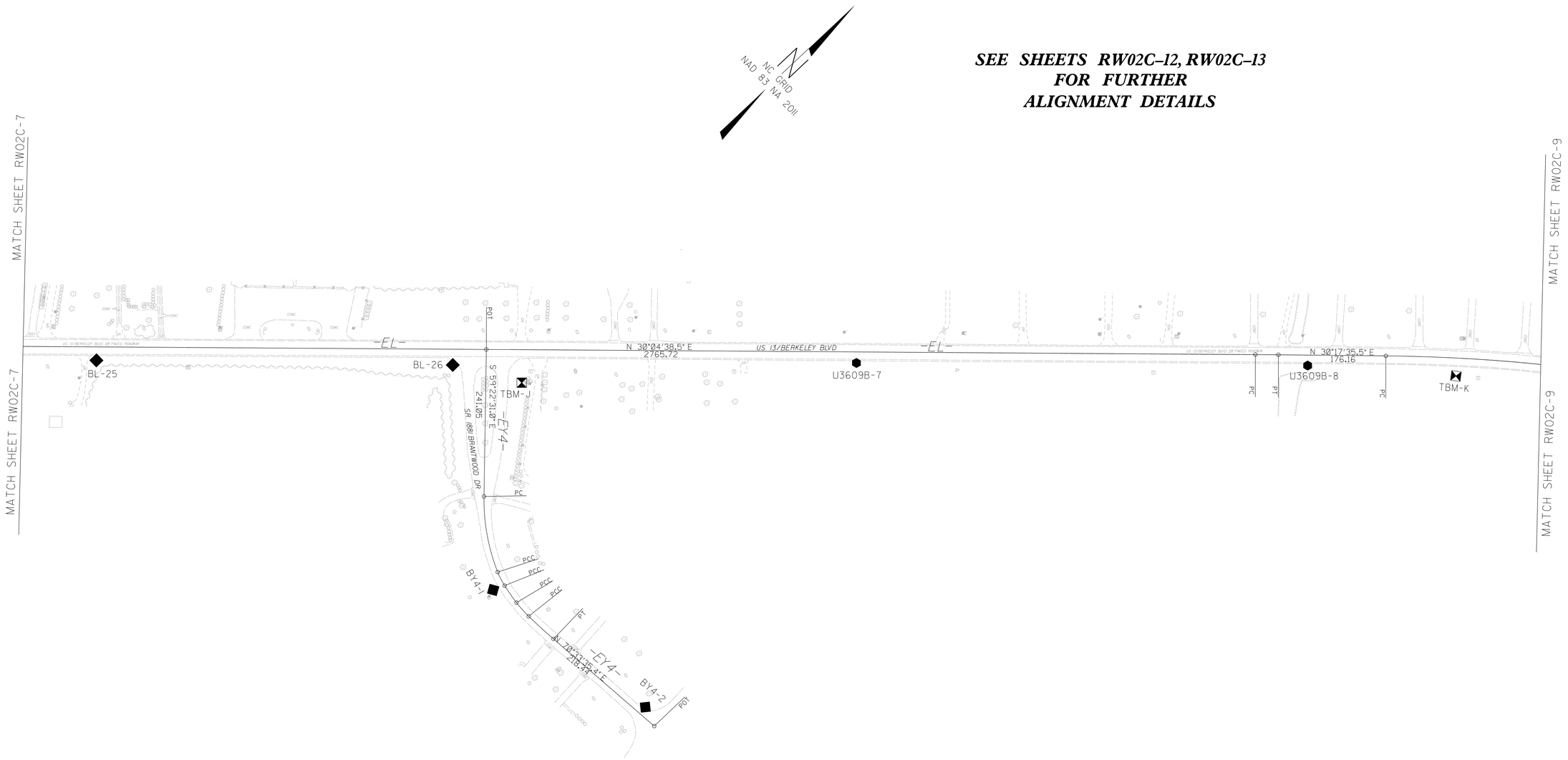
rpaulkness A1 ANSI-D2

PROJECT REFERENCE NO.	SHEET NO.
U-3609B	RW02C-8
Location and Surveys	

SURVEY CONTROL SHEET U-3609B

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



SEE SHEETS RW02C-12, RW02C-13 FOR FURTHER ALIGNMENT DETAILS

NOTES:

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6/2/99

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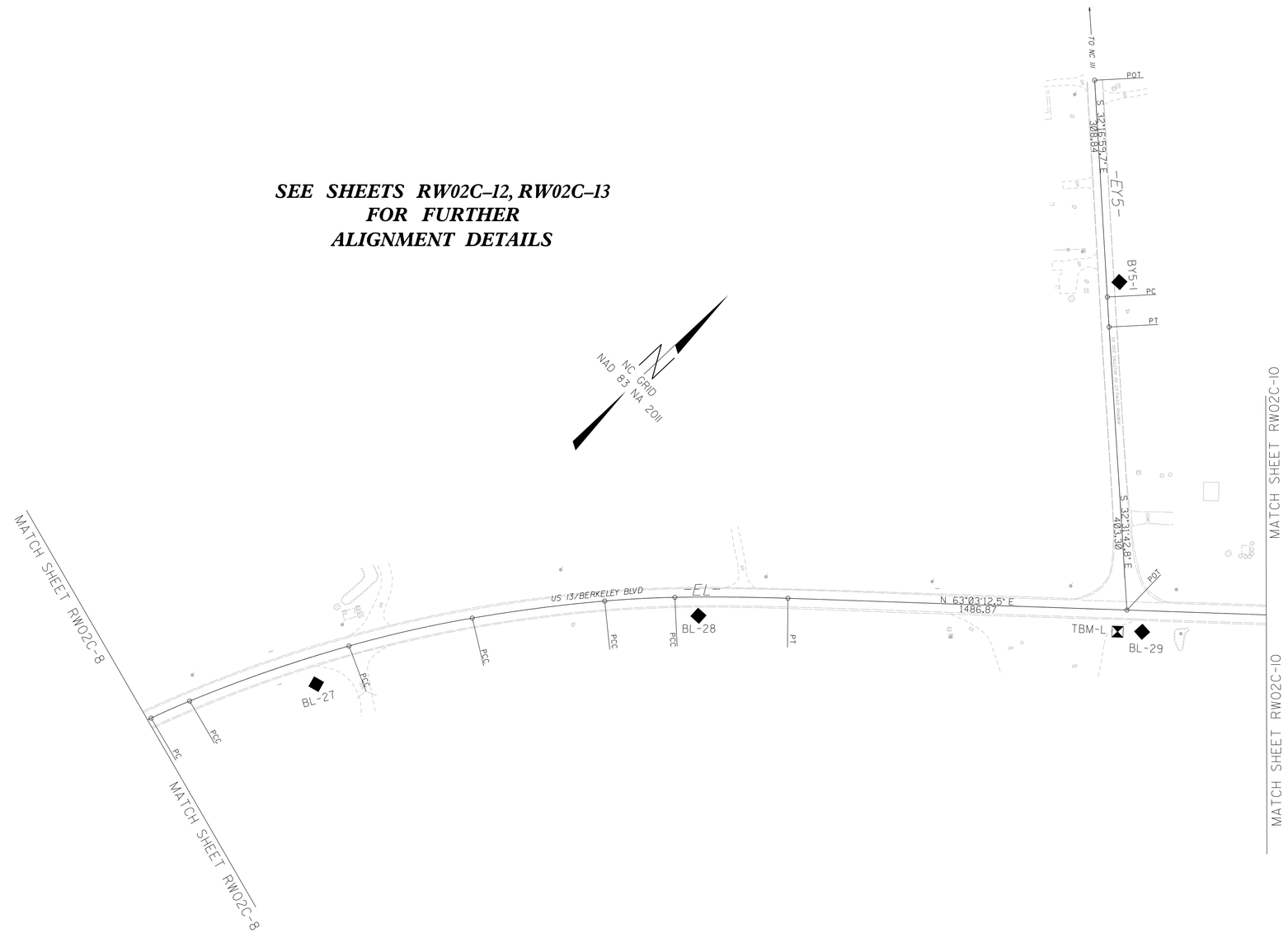
PROJECT REFERENCE NO.	SHEET NO.
U-3609B	RW02C-9
Location and Surveys	

SURVEY CONTROL SHEET U-3609B

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

SEE SHEETS RW02C-12, RW02C-13 FOR FURTHER ALIGNMENT DETAILS



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23-JUN-2020 15:25
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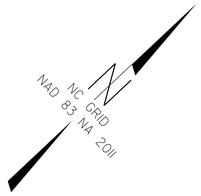
roughness AT XSA-012

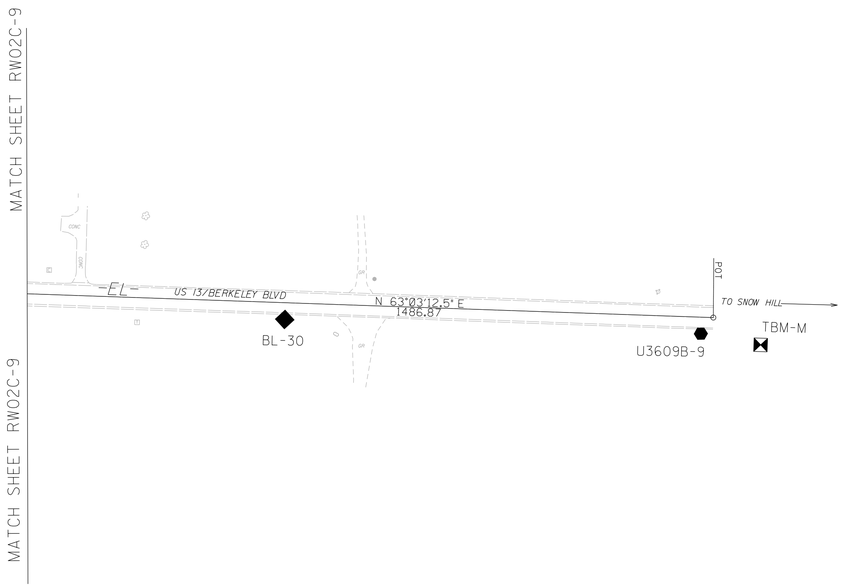
PROJECT REFERENCE NO.	SHEET NO.
U-3609B	RW02C-10
Location and Surveys	

SURVEY CONTROL SHEET U-3609B

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



SEE SHEETS RW02C-12, RW02C-13
FOR FURTHER
ALIGNMENT DETAILS



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23-JUN-2020 16:08
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psymness AT VKA 012

SURVEY CONTROL SHEET U-3609B

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

BASELINE

BL

POINT	DESC.	NORTH	EAST	ELEVATION
91	U3609B-1	598323.4330	2321262.6400	138.19
92	U3609B-2	598176.6310	2321977.0730	138.96
1	BL-1	598454.3958	2322165.8133	136.79
2	BL-2	598784.4447	2322578.8605	134.57
3	BL-3	599123.9897	2322993.0242	129.39
4	BL-4	599417.6381	2323354.8289	124.68
5	BL-5	599718.0576	2323725.1471	122.03
6	BL-6	599981.1738	2324050.1534	121.32
7	BL-7	600242.4519	2324370.8269	121.09
8	BL-8	600498.8955	2324677.1961	117.90
9	BL-9	600722.7819	2324964.9519	113.13
10	BL-10	600997.6343	2325302.9413	117.43
11	BL-11	601217.2445	2325569.3950	119.77
93	U3609B-3	601449.8730	2325835.2140	119.73
12	BL-12	601761.5349	2326194.2647	121.52
94	U3609B-4	602001.8930	2326610.4470	121.21
13	BL-13	602357.6281	2327049.4140	121.12
14	BL-14	602679.7654	2327353.2632	120.61
15	BL-15	603033.2754	2327695.4987	120.90
16	BL-16	603502.3237	2328130.0622	121.44
17	BL-17	603953.9816	2328386.8856	120.97
18	BL-18	604409.0275	2328461.1648	119.80
95	U3609B-5	604746.5090	2328433.5690	121.32
19	BL-19	605338.9993	2328403.2118	120.80
96	U3609B-6	605899.0040	2328365.9620	123.86
20	BL-20	606594.3924	2328446.9523	147.30
21	BL-21	607068.3304	2328554.2057	146.63
22	BL-22	607847.0659	2328840.7933	125.74
23	BL-23	608420.7090	2329139.8545	128.61
24	BL-24	608893.0680	2329468.8522	127.23
25	BL-25	609398.6532	2329760.2748	128.28
26	BL-26	609902.2534	2330056.2024	127.58
97	U3609B-7	610478.4840	2330381.1650	126.01
98	U3609B-8	611118.7840	2330751.1870	124.73
27	BL-27	611612.0687	2331124.4653	126.29
28	BL-28	611960.2645	2331553.4475	124.81
29	BL-29	612245.7885	2332116.9858	126.63
30	BL-30	612472.1401	2332539.0913	123.07
99	U3609B-9	612693.8060	2332974.5450	119.65
100	U3609B-10	613063.9630	2333696.0220	125.28

BY1

POINT	DESC.	NORTH	EAST	ELEVATION
A94	U3609B-4	602001.8930	2326610.4470	121.21
111	BY1-1	601767.0636	2327047.2354	120.11
A123	BY2-3	601771.5790	2327542.7756	119.24

BY2

POINT	DESC.	NORTH	EAST	ELEVATION
A15	BL-15	603033.2754	2327695.4987	120.90
121	BY2-1	602621.4832	2327600.7886	120.22
122	BY2-2	602196.1833	2327595.3975	120.76
123	BY2-3	601771.5790	2327542.7756	119.24
124	BY2-4	601203.2804	2327488.3718	119.88
125	BY2-5	600732.3746	2327443.8003	118.80

BY3

POINT	DESC.	NORTH	EAST	ELEVATION
A17	BL-17	603953.9816	2328386.8856	120.97
131	BY3-1	604266.3939	2328797.5399	117.80
132	BY3-2	604520.9579	2329279.6092	114.63
133	BY3-3	604707.9912	2329684.9745	109.64

BY4

POINT	DESC.	NORTH	EAST	ELEVATION
A26	BL-26	609902.2534	2330056.2024	127.58
141	BY4-1	609776.9449	2330409.4049	124.69
142	BY4-2	609898.3547	2330699.8534	125.01

BY5

POINT	DESC.	NORTH	EAST	ELEVATION
151	BY5-1	612665.5253	2331848.0476	126.97
A29	BL-29	612245.7885	2332116.9858	126.63

200 ELEVATION = 139.50
N 598430 E 2322132
TBM-A FILED "X" IN BONNET BOLT OF FIRE HYDRANT

201 ELEVATION = 123.71
N 599710 E 2323681
TBM-B FILED "X" IN BONNET BOLT OF FIRE HYDRANT

202 ELEVATION = 118.78
N 600995 E 2325386
TBM-C FILED "X" IN BONNET BOLT OF FIRE HYDRANT

206 ELEVATION = 123.33
N 602018 E 2326519
TBM-D CHISELED 'X' IN CONCRETE BASE
OF TRAFFIC SIGNAL CABINET

208 ELEVATION = 121.27
N 604075 E 2328446
TBM-E FILED "X" IN BONNET BOLT OF FIRE HYDRANT

212 ELEVATION = 123.34
N 605808 E 2328505
TBM-F TOP OF GROUNDING ROD IN CONCRETE BASE
OF LARGE SINGLE POLE BILLBOARD

214 ELEVATION = 129.35
N 608398 E 2329217
TBM-G FILED "X" IN BONNET BOLT OF FIRE HYDRANT

224 ELEVATION = 121.38
N 601761 E 2327551
TBM-H FILED "X" IN BONNET BOLT OF FIRE HYDRANT

232 ELEVATION = 128.95
N 609986 E 2330137
TBM-J FILED "X" IN BONNET BOLT OF FIRE HYDRANT

234 ELEVATION = 126.77
N 611321 E 2330887
TBM-K FILED "X" IN BONNET BOLT OF FIRE HYDRANT

237 ELEVATION = 129.37
N 612229 E 2332086
TBM-L FILED "X" IN BONNET BOLT OF FIRE HYDRANT

358 ELEVATION = 118.39
N 612716 E 2333042
TBM-M PK NAIL SET IN CENTER OF CONCRETE HEAD WALL

NOTES:

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6/2/99
23-JUN-2020 15:38
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progress AT JZA-012

PROJECT REFERENCE NO.	SHEET NO.
U-3609B	RW02C-12
Location and Surveys	

SURVEY CONTROL SHEET U-3609B

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

EL POINT	N	E	BEARING	DIST	DELTA	D	L	T	R	DELTA S	Ls	LT	ST
POT	598371.444	2322117.918											
LINE			N 50°46'19.2" E	3518.78									
PC	600596.746	2324843.688											
CURVE			N 50°39'49.2" E	37.82	00°13'00.0"(LT)	00°34'22.6"	37.82	18.91	10000.00				
PT	600620.716	2324872.936											
LINE			N 50°33'19.2" E	422.18									
PC	600888.942	2325198.962											
CURVE			N 50°39'11.6" E	34.17	00°11'44.8"(RT)	00°34'22.6"	34.17	17.09	10000.00				
PT	600910.607	2325225.386											
LINE			N 50°45'04.0" E	2073.75									
PC	602222.646	2326831.307											
CURVE			N 47°44'51.4" E	361.54	06°00'25.4"(LT)	01°39'38.7"	361.71	181.02	3450.00				
PT	602465.746	2327098.917											
LINE			N 44°44'38.7" E	496.32									
PC	602818.262	2327448.297											
CURVE			N 44°49'01.4" E	50.95	00°08'45.5"(RT)	00°17'11.3"	50.95	25.48	20000.00				
PT	602854.405	2327484.210											
LINE			N 44°53'24.1" E	560.79									
PC	603251.706	2327879.989											
CURVE			N 44°22'48.0" E	53.41	01°01'12.3"(LT)	01°54'35.5"	53.41	26.71	3000.00				
PT	603289.879	2327917.345											
LINE			N 43°52'11.9" E	104.52									
PC	603365.233	2327989.783											
CURVE			N 41°34'41.3" E	99.97	04°35'01.2"(LT)	04°35'01.2"	100.00	50.03	1250.00				
PCC	603440.018	2328056.130											
CURVE			N 35°50'54.8" E	209.87	06°52'31.8"(LT)	03°16'26.6"	210.00	105.13	1750.00				
PCC	603610.135	2328179.041											
CURVE			N 27°10'29.1" E	296.88	10°28'19.6"(LT)	03°31'21.0"	297.29	149.06	1626.57				
PCC	603874.244	2328314.628											
CURVE			N 18°06'58.1" E	200.00	07°38'42.4"(LT)	03°49'11.0"	200.15	100.22	1500.00				
PCC	604064.330	2328376.817											
CURVE			N 09°44'28.8" E	289.69	09°06'16.3"(LT)	03°08'22.2"	290.00	145.31	1825.00				
PCC	604349.848	2328425.833											
CURVE			N 03°06'20.1" E	79.98	04°10'01.1"(LT)	05°12'31.3"	80.00	40.02	1100.00				
PCC	604429.713	2328430.166											
CURVE			N 00°53'16.0" W	149.97	03°49'11.0"(LT)	02°32'47.3"	150.00	75.03	2250.00				
PCC	604579.667	2328427.843											
CURVE			N 03°42'45.5" W	76.25	01°49'48.2"(LT)	02°24'00.0"	76.25	38.13	2387.32				
PT	604655.755	2328422.905											
LINE			N 04°37'39.6" W	293.35									
TS	604948.153	2328399.237											
SPIRAL			N 04°21'47.1" W	100.00						00°47'37.6"(RT)	100.00	66.67	33.33
SC	605047.862	2328391.630											
CURVE			N 02°07'48.3" W	214.61	03°24'27.4"(RT)	01°35'15.3"	214.64	107.35	3609.00				
CS	605262.324	2328383.653											
SPIRAL			N 00°06'10.5" E	100.00						359°12'22.4"(RT)	100.00	66.67	33.33
ST	605362.323	2328383.833											
LINE			N 00°22'03.1" E	77.57									
TS	605439.887	2328384.330											
SPIRAL			N 00°32'34.3" E	109.99						00°31'33.7"(RT)	109.99	73.33	36.66
SC	605549.871	2328385.372											
CURVE			N 15°07'39.8" E	2945.70	28°28'05.9"(RT)	00°57'23.5"	2976.23	1519.50	5990.00				
CS	608393.497	2329154.118											
SPIRAL			N 29°42'45.3" E	110.00						00°31'33.9"(RT)	110.00	73.33	36.67
ST	608489.034	2329208.639											
LINE			N 29°53'16.7" E	147.68									
PC	608617.072	2329282.228											
CURVE			N 29°58'57.6" E	49.59	00°11'21.9"(RT)	00°22'55.1"	49.59	24.79	15000.00				
PT	608660.023	2329307.008											
LINE			N 30°04'38.5" E	2765.72									
PC	611053.334	2330693.099											
CURVE			N 30°11'07.0" E	37.67	00°12'57.0"(RT)	00°34'22.6"	37.67	18.84	10000.00				
PT	611085.897	2330712.040											
LINE			N 30°17'35.5" E	176.16									
PC	611238.007	2330800.902											
CURVE			N 32°57'12.1" E	259.91	05°19'13.2"(RT)	02°02'46.6"	260.00	130.09	2800.00				
PCC	611456.098	2330942.280											
CURVE			N 37°10'34.1" E	59.99	03°07'30.8"(RT)	05°12'31.3"	60.00	30.01	1100.00				
PCC	611503.899	2330978.531											
CURVE			N 42°00'46.1" E	239.87	06°32'53.1"(RT)	02°43'42.1"	240.00	120.13	2100.00				
PCC	611682.121	2331139.075											
CURVE			N 48°19'12.5" E	179.92	06°03'59.8"(RT)	03°22'13.2"	180.00	90.08	1700.00				
PCC	611801.759	2331273.449											
CURVE			N 53°43'12.1" E	189.95	04°43'59.3"(RT)	02°29'28.0"	190.00	95.05	2300.00				
PCC	611914.157	2331426.572											
CURVE			N 58°03'44.3" E	99.98	03°57'05.2"(RT)	03°57'05.2"	100.00	50.02	1450.00				
PCC	611967.046	2331511.417											
CURVE			N 61°32'44.7" E	160.80	03°00'55.6"(RT)	01°52'30.1"	160.82	80.43	3055.71				
PT	612043.661	2331652.794											
LINE			N 63°03'12.5" E	1486.87									
POT	612717.449	2332978.233											

NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

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

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PROJECT REFERENCE NO.	SHEET NO.
U-3609B	RW02C-13
Location and Surveys	

SURVEY CONTROL SHEET U-3609B

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

EY1

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	602002.510	2326403.845							
LINE			S 68°33'01.8" E	110.90					
PC	601961.956	2326507.064							
CURVE			S 66°09'45.6" E	41.66	04°46'32.4"(RT)	11°27'33.0"	41.68	20.85	500.00
PT	601945.118	2326545.174							
LINE			S 63°46'29.4" E	274.91					
PC	601823.635	2326791.787							
CURVE			S 67°24'29.6" E	129.91	07°16'00.4"(LT)	05°35'23.4"	130.00	65.09	1025.00
PCC	601773.727	2326911.731							
CURVE			S 78°28'57.4" E	199.44	14°52'55.3"(LT)	07°26'27.6"	200.00	100.57	770.00
PCC	601733.906	2327107.153							
CURVE			N 88°20'48.5" E	99.83	11°27'33.0"(LT)	11°27'33.0"	100.00	50.17	500.00
PCC	601736.786	2327206.945							
CURVE			N 80°42'47.8" E	125.81	03°48'28.4"(LT)	03°01'34.3"	125.83	62.94	1893.33
PT	601757.088	2327331.104							
LINE			N 78°48'33.5" E	201.35					
POT	601796.166	2327528.628							

EY2

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	603136.308	2327765.033							
LINE			S 18°47'06.4" W	217.29					
PC	602930.593	2327695.062							
CURVE			S 15°51'51.6" W	145.84	05°50'29.7"(LT)	04°00'13.1"	145.91	73.02	1431.09
PCC	602790.305	2327655.194							
CURVE			S 11°37'16.7" W	119.99	02°38'39.9"(LT)	02°12'13.3"	120.00	60.01	2600.00
PCC	602672.775	2327631.023							
CURVE			S 08°36'05.2" W	119.98	03°23'43.1"(LT)	02°49'45.9"	120.00	60.02	2025.00
PCC	602554.142	2327613.078							
CURVE			S 06°36'28.0" W	155.00	00°35'31.4"(LT)	00°22'55.1"	155.00	77.50	15000.00
PT	602400.173	2327595.242							
LINE			S 06°18'42.3" W	519.75					
PC	601883.568	2327538.101							
CURVE			S 05°53'58.5" W	287.73	00°49'27.5"(LT)	00°17'11.3"	287.73	143.87	20000.00
PT	601597.361	2327508.527							
LINE			S 05°29'14.8" W	358.04					
PC	601240.961	2327474.288							
CURVE			S 05°37'10.8" W	50.77	00°15'51.9"(RT)	00°31'15.1"	50.77	25.38	11000.00
PT	601190.440	2327469.317							
LINE			S 05°45'06.7" W	469.62					
POT	600723.187	2327422.252							

EY3

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	603992.254	2328356.525							
LINE			N 60°59'34.4" E	532.05					
PC	604250.256	2328821.838							
CURVE			N 61°04'04.8" E	49.82	00°09'00.9"(RT)	00°18'05.6"	49.82	24.91	19000.00
PT	604274.359	2328865.442							
LINE			N 61°08'35.3" E	994.42					
POT	604754.289	2329736.382							

EY4

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	609962.650	2330061.428							
LINE			S 59°22'31.0" E	241.05					
PC	609839.857	2330268.856							
CURVE			S 70°35'26.3" E	126.00	22°25'50.4"(LT)	17°41'21.5"	126.80	64.22	323.90
PCC	609797.986	2330387.691							
CURVE			S 87°18'54.6" E	24.96	11°01'06.3"(LT)	44°04'25.2"	25.00	12.54	130.00
PCC	609796.817	2330412.625							
CURVE			N 84°44'26.0" E	33.99	04°52'12.5"(LT)	14°19'26.2"	34.00	17.01	400.00
PCC	609799.933	2330446.472							
CURVE			N 78°00'29.9" E	29.97	08°35'39.7"(LT)	28°38'52.4"	30.00	15.03	200.00
PCC	609806.160	2330475.790							
CURVE			N 72°08'07.7" E	54.99	03°09'04.6"(LT)	05°43'46.5"	55.00	27.51	1000.00
PT	609823.030	2330528.131							
LINE			N 70°33'35.4" E	218.44					
POT	609895.732	2330734.118							

EY5

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	612899.707	2331678.385							
LINE			S 32°16'59.7" E	308.84					
PC	612638.606	2331843.340							
CURVE			S 32°24'21.2" E	42.81	00°14'43.1"(LT)	00°34'22.6"	42.81	21.41	10000.00
PT	612602.459	2331866.284							
LINE			S 32°31'42.8" E	403.30					
POT	612262.430	2332083.145							

NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

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

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PROPOSED ALIGNMENT CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
U3609B	RW02D-1

Location and Surveys

JoynerKeeny, PLLC
1051 N. Winstead Avenue
Rocky Mount, NC 27804
252-977-3124
North Carolina Firm Number P-0551

L

TYPE	STATION	NORTH	EAST
POT	10+00.00	597818.2687	2321440.3347
PC	79+77.75	602231.0542	2326845.5508
PT	86+07.03	602658.9417	2327306.3793
PC	96+71.77	603431.6199	2328038.9440
PT	108+68.71	604525.9151	2328433.4633
PC	114+01.09	605057.1180	2328397.9703
PT	150+75.72	608570.7058	2329257.8523
PC	154+59.91	608898.8897	2329457.5959
PT	159+13.63	609289.1110	2329689.0729
PC	180+95.34	611178.0220	2330780.7907
PT	194+38.43	612089.1288	2331742.2357
POT	208+01.05	612706.6142	2332956.9200

Y1

TYPE	STATION	NORTH	EAST
POT	10+00.00	598426.4068	2320957.4492
PC	18+01.83	598206.5954	2321728.5598
PT	21+76.85	598110.5739	2322091.0566
POT	24+50.00	598045.5945	2322356.3662

Y3

TYPE	STATION	NORTH	EAST
POT	10+00.00	598653.6713	2321989.3103
POT	13+00.00	598418.0703	2322175.0310

Y4

TYPE	STATION	NORTH	EAST
POT	10+00.00	599321.4440	2322807.1982
POT	13+00.00	599089.7522	2322997.7734

Y5

TYPE	STATION	NORTH	EAST
POT	10+00.00	599171.1441	2323097.4702
POT	13+00.00	598938.5516	2323286.9451

Y6

TYPE	STATION	NORTH	EAST
POT	10+00.00	599544.5104	2323554.8062
POT	13+00.00	599312.5463	2323745.0498

Y7

TYPE	STATION	NORTH	EAST
POT	10+00.00	599919.9624	2323540.3195
POT	13+00.00	599687.5717	2323730.0418

Y8

TYPE	STATION	NORTH	EAST
POT	10+00.00	600758.2064	2324567.0843
POT	13+00.00	600526.1288	2324757.1895

Y9A

TYPE	STATION	NORTH	EAST
POT	10+00.00	600953.0187	2325280.0865
POT	11+00.00	600864.5790	2325326.7600

Y9B

TYPE	STATION	NORTH	EAST
POT	10+00.00	600997.7083	2325334.8267
POT	11+15.00	600892.5235	2325381.3151

Y10

TYPE	STATION	NORTH	EAST
POT	10+00.00	602107.5342	2326136.5347
PC	10+35.99	602094.3751	2326170.0276
PT	13+56.12	601971.2790	2326465.5309
POT	14+00.00	601953.5871	2326505.6816

Y11

TYPE	STATION	NORTH	EAST
POT	10+00.00	601953.5871	2326505.6816
PC	11+64.65	601887.1954	2326656.3527
PCC	21+95.50	601167.7640	2327359.5082
PCC	26+45.74	600726.6862	2327422.5773
PT	26+89.96	600682.7341	2327417.7597
POT	29+00.00	600473.9678	2327394.6522

Y12

TYPE	STATION	NORTH	EAST
POT	10+00.00	601605.2017	2327067.7902
PC	10+55.60	601642.1037	2327109.3847
PT	13+12.84	601755.0820	2327337.1294
POT	15+07.69	601792.8989	2327528.2817

Y13

TYPE	STATION	NORTH	EAST
POT	10+00.00	603045.5051	2327732.7338
PC	11+03.21	602947.5588	2327700.2037
PT	15+24.21	602537.0480	2327610.3817
PC	21+81.67	601883.5685	2327538.1014
PT	24+69.41	601597.3606	2327508.5267
PC	28+27.45	601240.9614	2327474.2882
PT	28+78.21	601190.4398	2327469.3170
POT	29+70.00	601099.1132	2327460.1179

Y14

TYPE	STATION	NORTH	EAST
POT	10+00.00	603998.2296	2328165.8789
POT	11+94.57	603936.5229	2328350.4058

Y15

TYPE	STATION	NORTH	EAST
POT	10+00.00	604529.7730	2328433.2056
PC	15+47.23	604457.7515	2328975.6735
PT	18+96.83	604521.2619	2329313.5027
POT	23+79.66	604754.2887	2329736.3819

Y17

TYPE	STATION	NORTH	EAST
POT	10+00.00	608182.7390	2328291.1431
PC	12+27.17	608153.5646	2328516.4298
PT	15+90.42	608066.5959	2328868.3117
POT	16+94.46	608030.3517	2328965.8393

Y18A

TYPE	STATION	NORTH	EAST
POT	10+00.00	609928.0382	2330058.3482
POT	11+30.00	609870.4615	2330174.9026

Y18B

TYPE	STATION	NORTH	EAST
POT	10+00.00	609984.0750	2330090.7353
POT	11+20.00	609913.3835	2330187.7029

Y19

TYPE	STATION	NORTH	EAST
POT	10+00.00	612599.6796	2331868.0569
POT	14+00.00	612262.4302	2332083.1449

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 INFORMATINO REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

REVISIONS

6/2/99

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6/2/99

REVISIONS

RIGHT OF WAY CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
U3609B	RW03E-1

Location and Surveys

JoynerKeeny, PLLC
1051 N. Winstead Avenue
Rocky Mount, NC 27804
252-977-3124
North Carolina Firm Number P-0551

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4468 LAND SURVEYOR KAREN E. STONE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
L	16+05.00	-41.92	598233.3448	2321882.4815
L	17+05.00	45.00	598229.2576	2322014.9111
L	19+00.00	-42.02	598419.9829	2322110.9355
L	20+10.00	-43.00	598490.3100	2322195.5231
L	21+95.00	45.00	598539.1375	2322394.4826
L	21+95.00	-43.00	598607.3054	2322338.8307
L	23+45.00	47.00	598632.4494	2322511.9428
L	23+45.00	-47.00	598705.2651	2322452.4964
L	29+35.00	-47.00	599078.3857	2322909.5315
L	30+45.00	47.00	599075.1348	2323054.1877
L	30+80.00	-47.00	599170.0849	2323021.8536
L	32+20.00	47.00	599185.8062	2323189.7489
L	36+70.00	47.00	599470.3897	2323538.3350
L	38+00.00	47.00	599552.6027	2323639.0376
L	38+95.00	-47.00	599685.4972	2323653.1817
L	40+00.00	-47.00	599751.9000	2323734.5184
L	43+70.00	-47.00	599985.8909	2324021.1336
L	45+28.00	-62.00	600097.4309	2324134.0399
L	45+44.00	-47.00	600095.9299	2324155.9202
L	45+50.00	47.00	600026.9086	2324220.0143
L	45+70.00	65.00	600025.6133	2324246.8904
L	47+40.00	47.00	600147.0661	2324367.1951
L	52+30.00	-47.00	600529.7616	2324687.3202
L	53+45.00	-47.00	600602.4885	2324776.4033
L	54+45.00	-85.00	600695.1655	2324829.8354
L	54+45.00	-47.00	600665.7293	2324853.8669
L	54+50.00	105.00	600551.1467	2324953.8661
L	54+50.00	47.00	600596.0756	2324917.1864
L	55+95.00	105.00	600642.8459	2325066.1882
L	55+95.00	47.00	600687.7747	2325029.5086
L	56+15.00	-47.00	600773.2386	2324985.5550
L	56+15.00	-85.00	600802.6748	2324961.5235
L	57+56.00	-47.00	600862.4081	2325094.7786
L	58+65.00	47.00	600858.5248	2325238.6602
L	59+34.00	-100.00	601016.0324	2325199.1461
L	59+72.00	-47.00	600999.0082	2325262.0999
L	60+70.00	47.00	600988.1684	2325397.4605
L	64+70.00	80.00	601215.5686	2325728.1842
L	64+70.00	47.00	601241.1316	2325707.3148
L	66+20.00	47.00	601335.9927	2325823.5101
L	66+20.00	80.00	601310.4298	2325844.3796
L	67+47.03	-47.00	601489.1430	2325862.4655
L	68+27.48	-52.05	601543.9353	2325921.5894
L	68+45.00	47.00	601478.2845	2325997.8031
L	69+10.00	-60.00	601602.2770	2325980.4868
L	69+20.00	48.00	601524.9404	2326056.5332
L	70+15.00	-52.16	601662.6036	2326066.7842
L	70+15.00	-60.00	601668.6798	2326061.8235
L	72+46.99	-48.00	601806.0979	2326249.1219
L	73+90.00	-48.00	601896.5371	2326359.9008
L	74+75.94	48.00	601876.5208	2326487.1837
L	76+17.95	-48.00	602040.6936	2326536.4779
L	76+64.94	48.00	601996.0466	2326633.5906
L	79+77.75	-48.00	602268.2367	2326815.1952
L	79+77.75	48.00	602193.8717	2326875.9064
L	86+07.03	-48.00	602691.9666	2327271.5461
L	86+07.03	48.00	602625.9168	2327341.2126
L	87+00.00	-48.00	602759.4364	2327335.5132
L	89+00.00	48.00	602838.5252	2327542.7835
L	89+15.00	-97.00	602949.1733	2327447.8783
L	89+50.00	-87.73	602968.1945	2327478.6863
L	91+00.00	-48.00	603049.7136	2327610.7207
L	92+46.00	48.00	603089.6164	2327780.8393
L	96+71.77	48.00	603398.5950	2328073.7773
L	96+71.77	-48.00	603464.6447	2328004.1107
L	101+55.00	-48.00	603850.5413	2328263.6793
L	103+38.00	-48.00	604015.8815	2328326.3657
L	103+43.51	48.00	603993.0155	2328419.7650
L	108+07.71	-48.00	604463.8010	2328388.2634
L	108+07.71	-65.00	604463.3840	2328371.2660
L	109+45.00	-48.00	604463.3840	2328380.4840
L	109+45.00	-65.00	604597.7050	2328363.5220
L	111+59.63	48.00	604819.3897	2328461.9615
L	114+01.09	48.00	605060.3181	2328445.8635
L	114+01.09	-48.00	605053.9180	2328350.0771
L	116+99.93	48.00	605356.4742	2328433.4852
L	117+55.74	-48.00	605411.1053	2328336.8143

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y1	18+70.09	-33.39	598220.2772	2321803.1985
Y1	21+05.00	-42.00	598168.6380	2322031.6164
Y1	22+62.00	-29.47	598118.9456	2322180.7747

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y3	12+30.00	30.25	598454.3189	2322107.9420
Y3	12+30.00	-29.80	598491.4924	2322155.0995

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y4	12+15.00	-33.44	599176.6430	2322969.6055
Y4	12+20.00	26.58	599134.6531	2322926.4271

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y5	10+67.00	30.38	599100.0126	2323116.2344
Y5	10+77.00	-29.70	599130.2008	2323169.1256

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y6	10+65.00	29.77	599475.3748	2323573.0092
Y6	10+65.00	-30.29	599513.4622	2323619.4492

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y7	12+30.00	29.95	599722.8564	2323662.5739
Y7	12+35.00	-30.05	599756.9276	2323712.2141

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y8	12+15.00	24.77	600576.1852	2324684.1614
Y8	12+39.00	-34.83	600595.3914	2324745.4818

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y9A	10+85.00	22.46	600867.3618	2325299.8948

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y9B	10+62.00	-28.86	600952.6650	2325386.2834

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y10	10+90.00	-30.19	602102.4695	2326231.4642
Y10	10+90.00	29.82	602046.7757	2326209.1400
Y10	10+90.00	55.00	602023.3991	2326199.7698
Y10	12+00.00	-45.00	602074.3430	2326339.3716
Y10	12+67.00	55.00	601956.1756	2326362.1655
Y10	13+19.60	-45.00	602027.1921	2326450.0281

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y11	10+78.39	40.00	601885.3732	2326561.2888
Y11	11+29.71	-40.00	601937.8886	2326640.5074
Y11	11+64.65	-40.00	601923.7993	2326672.4819
Y11	11+64.65	40.00	601850.5914	2326640.2235
Y11	13+59.57	-40.00	601829.9171	2326849.6705
Y11	17+20.00	-40.00	601593.5620	2327134.3467
Y11	21+24.38	-40.00	601249.9468	2327366.7182
Y11	21+95.50	40.00	601152.4766	2327322.5448
Y11	25+07.40	-40.00	600866.6502	2327466.8543
Y11	26+45.74	-40.00	600722.3702	2327462.3438
Y11	26+45.74	40.00	600731.0021	2327382.8108
Y11	26+89.96	-40.00	600678.3335	2327457.5169
Y11	26+89.96	40.00	600687.1346	2327378.0025
Y11	28+28.00	40.00	600549.9314	2327362.8160
Y11	28+30.00	30.00	600546.8434	2327372.5353
Y11	28+31.45	-29.63	600538.8460	2327431.6395
Y11	28+33.97	-40.00	600535.1948	2327441.6735

I, Karen E. Stone, a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work item(s) (Base map Compilation, R/W Staking) performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and procedures.

I further 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.

I further certify that the right of way and permanent easement points shown herein and outlined in the tables shown hereon (localized coordinates, station/offset) have been checked and are accurate representations of the right of way and permanent easement points depicted on the corresponding highway plans. I also certify that the right of way and permanent easement points shown herein have been field monumented under my supervision from existing survey control provided by others; that the depicted property data shown herein were surveyed by others; and these monuments denote the right of way and easement boundaries at the time of staking which may be subject to change due to right of way revisions (See deeds for final determination).

Witness my original signature, registration number and seal this 4th day of November, 2024.

DocuSigned by:
Karen E. Stone
B2435A075745452...

Professional Land Surveyor — L-4468 PLS # — Seal

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y12	10+60.00	40.00	601614.8448	2327138.9596
Y12	13+12.84	40.00	601715.8425	2327344.8924
Y12	13+12.84	-33.14	601787.5895	2327330.6982

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y13	12+95.00	29.52	602769.5041	2327619.7862
Y13	23+23.97	30.00	601745.1674	2327493.1201
Y13	28+37.20	30.00	601234.1454	2327443.4910

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y14	10+50.00	47.91	603936.9350	2328198.1032
Y14	10+58.00	-13.16	603992.3114	2328225.0568
Y14	11+20.00	-30.00	603988.6239	2328289.1985
Y14	11+32.17	39.87	603918.5012	2328278.5797

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y19	10+00.00	60.00	612567.4164	2331817.4695
Y19	10+00.00	30.00	612583.5480	2331842.7632
Y19	10+85.54	-30.00	612543.6864	2331939.3498
Y19	12+60.00	60.00	612348.2043	2331957.2767
Y19	12+95.00	-48.00	612376.7687	2332067.1542

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y20	10+25.00	75.00	611864.9722	2331488.2040
Y20	10+25.00	30.00	611902.7442	2331463.7443
Y20	10+25.00	-30.00	611953.1068	2331431.1313
Y20	10+25.00	-70.00	611986.6819	2331409.3894
Y20	11+00.00	75.00	611902.0690	2331548.8740
Y20	11+00.00	-70.00	612027.6907	2331476.4573
Y20	12+60.82	75.00	611976.8038	2331686.7809
Y20	12+60.82	-70.00	612106.0612	2331621.0729
Y20	16+18.00	-70.00	612267.9201	2331939.4731
Y20	18+43.00	-50.00	612352.0522	2332149.1080
Y20	18+43.00	-70.00	612369.8808	2332140.0448
Y20	24+28.00	-50.00	612617.1501	2332670.5944
Y20	24+28.00	-30.00	612599.3215	2332679.6576
Y20	24+30.00	30.00	612546.7421	2332708.6300
Y20	24+30.00	75.00	612506.6277	2332729.0222

NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED 03/02/20 TO 06/02/20 AND 03/08/24.

03-NOV-2025 14:27
X:\CAD\2017\170130-NCDOT U-3609B ROW STAKING NO 6\SURVEY\DGN\WORK\RW\DOT\251029-With Revised Stationing\u3609ba_ls_rw03e-1.dgn
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6/2/99

REVISIONS

PERMANENT EASEMENT CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
U3609B	RW03E-2

Location and Surveys

JoynerKeeny, PLLC
1051 N. Winstead Avenue
Rocky Mount, NC 27804
252-977-3124
North Carolina Firm Number P-0551

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4468 LAND SURVEYOR KAREN E. STONE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

I, Karen E. Stone, a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work item(s) (Base map Compilation, R/W Staking) performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and procedures.

I further 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.

I further certify that the right of way and permanent easement points shown herein and outlined in the tables shown hereon (localized coordinates, station/offset) have been checked and are accurate representations of the right of way and permanent easement points depicted on the corresponding highway plans. I also certify that the right of way and permanent easement points shown herein have been field monumented under my supervision from existing survey control provided by others; that the depicted property data shown herein were surveyed by others; and these monuments denote the right of way and easement boundaries at the time of staking which may be subject to change due to right of way revisions (See deeds for final determination).

Witness my original signature, registration number and seal this 4th day of November, 2025.

DocuSigned by:
Karen E. Stone
824354975745452...

Professional Land Surveyor — PLS # L-4468 — Seal

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
L	16+05.00	-68.00	598253.5507	2321865.9855
L	16+79.38	-41.94	598280.4010	2321940.0806
L	17+90.00	60.00	598271.3928	2322090.2413
L	17+90.00	45.00	598283.0123	2322080.7552
L	18+10.00	60.00	598284.0409	2322105.7340
L	18+10.00	45.00	598295.6605	2322096.2479
L	19+30.00	60.00	598359.9299	2322198.6903
L	19+30.00	45.00	598371.5494	2322189.2042
L	19+50.00	45.00	598384.1976	2322204.6969
L	19+50.00	60.00	598372.5780	2322214.1830
L	32+70.00	-47.00	599290.2423	2323169.0344
L	33+00.00	-47.00	599309.2146	2323192.2735
L	33+00.00	-85.00	599338.6507	2323168.2420
L	33+20.00	-75.00	599343.5525	2323190.0588
L	35+90.00	-47.00	599492.6128	2323416.9178
L	35+90.00	-70.00	599510.4295	2323402.3724
L	36+10.00	-47.00	599505.2610	2323432.4105
L	36+10.00	-70.00	599523.0776	2323417.8651
L	37+75.00	-85.00	599639.0444	2323536.1939
L	37+75.00	-47.00	599609.6083	2323560.2254
L	38+00.00	-47.00	599625.4185	2323579.5913
L	38+00.00	-85.00	599654.8546	2323555.5598
L	38+55.00	47.00	599587.3852	2323681.6426
L	38+75.00	75.00	599578.3435	2323714.8427
L	38+80.00	47.00	599603.1954	2323701.0085
L	38+90.00	60.00	599599.4492	2323716.9761
L	40+75.00	-85.00	599828.7668	2323768.5846
L	40+75.00	-47.00	599799.3306	2323792.6161
L	40+85.00	81.00	599706.5013	2323881.3106
L	40+85.00	47.00	599732.8390	2323859.8088
L	40+97.00	-47.00	599813.2436	2323809.6581
L	40+97.00	-85.00	599842.6797	2323785.6266
L	41+16.00	47.00	599752.4436	2323883.8225
L	41+16.00	79.00	599727.6553	2323904.0595
L	41+30.00	-47.00	599834.1131	2323835.2210
L	41+30.00	-65.00	599848.0565	2323823.8377
L	41+50.00	-47.00	599846.7612	2323850.7138
L	41+50.00	-65.00	599860.7046	2323839.3304
L	43+35.00	-65.00	599977.7001	2323982.6380
L	43+35.00	-47.00	599963.7567	2323994.0213
L	43+55.00	-65.00	599990.3482	2323998.1307
L	43+55.00	-47.00	599976.4048	2324009.5141
L	44+60.00	80.00	599944.4289	2324171.1666
L	44+60.00	47.00	599969.9919	2324150.2971
L	45+02.00	80.00	599970.9900	2324203.7013
L	45+02.00	47.00	599996.5530	2324182.8318
L	45+45.00	-85.00	600125.9984	2324132.6633
L	45+64.00	-75.00	600130.2678	2324153.7055
L	45+64.00	-47.00	600108.5780	2324171.4129
L	45+64.00	-65.00	600122.5215	2324160.0296
L	45+84.00	-47.00	600121.2262	2324186.9056
L	45+84.00	-65.00	600135.1696	2324175.5223
L	46+90.00	-47.00	600188.2614	2324269.0170
L	46+90.00	-62.00	600199.8810	2324259.5309
L	47+10.00	-62.00	600212.5291	2324275.0236
L	47+10.00	-47.00	600200.9096	2324284.5097
L	55+95.00	72.00	600668.4088	2325045.3188
L	56+45.00	72.00	600700.0292	2325084.0506
L	56+45.00	47.00	600719.3951	2325068.2404
L	58+65.00	65.00	600844.5814	2325250.0435
L	58+94.94	65.00	600863.5144	2325273.2345
L	59+00.00	-140.00	601025.5160	2325147.5122
L	60+00.00	-115.00	601069.3909	2325240.7859
L	64+20.00	-115.00	601335.0021	2325566.1330
L	64+55.00	-47.00	601304.4612	2325636.2489
L	64+70.00	67.00	601225.6389	2325719.9629
L	66+10.00	-47.00	601402.4844	2325756.3174
L	66+10.00	-85.00	601431.9206	2325732.2859
L	66+35.00	67.00	601329.9861	2325847.7778
L	66+35.00	-85.00	601447.7308	2325751.6518
L	66+35.00	-47.00	601418.2946	2325775.6833
L	66+35.00	80.00	601319.9159	2325855.9991
L	67+75.00	-52.03	601510.7243	2325880.9544
L	67+75.00	-65.00	601520.7751	2325872.7490
L	68+05.00	-52.04	601529.7092	2325904.1832
L	68+05.00	-65.00	601539.7474	2325895.9880
L	68+45.00	67.26	601462.5867	2326010.6187
L	76+90.00	-65.00	602099.4283	2326581.5406
L	76+90.00	-48.00	602086.2595	2326592.2915
L	77+05.00	-65.00	602108.9144	2326593.1601
L	77+05.00	-48.00	602095.7456	2326603.9110
L	77+90.00	-48.00	602149.5003	2326669.7551
L	77+90.00	-66.00	602163.4437	2326658.3717
L	78+10.00	-48.00	602162.1484	2326685.2478
L	78+10.00	-66.00	602176.0919	2326673.8644

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
L	78+37.00	-66.00	602193.1669	2326694.7796
L	78+37.00	-48.00	602179.2234	2326706.1629
L	78+40.00	48.00	602106.7556	2326769.1980
L	78+40.00	70.00	602089.7136	2326783.1110
L	78+60.00	-66.00	602207.7122	2326712.5962
L	78+60.00	-48.00	602193.7688	2326723.9796
L	79+90.00	-70.00	602292.9256	2326810.6253
L	79+90.00	-48.00	602275.9182	2326824.5805
L	80+00.00	75.00	602187.2787	2326910.4441
L	80+08.00	-70.00	602304.2067	2326824.3228
L	80+08.00	-48.00	602287.2502	2326838.3398
L	81+40.00	-58.00	602379.4059	2326931.3905
L	81+40.00	-48.00	602371.8714	2326937.9655
L	81+60.00	-48.00	602384.9239	2326952.8617
L	81+60.00	-58.00	602392.4317	2326946.2562
L	82+17.00	-48.00	602422.4530	2326995.0245
L	82+22.00	-72.00	602443.5866	2326982.6242
L	82+36.00	-48.00	602435.0705	2327008.9821
L	82+41.00	-68.00	602453.1969	2326999.1917
L	82+44.00	75.00	602349.4477	2327097.6505
L	82+44.00	48.00	602369.4127	2327079.4736
L	83+05.00	-48.00	602481.3413	2327059.2601
L	83+05.00	-65.00	602493.7695	2327047.6610
L	83+23.00	-65.00	602505.9129	2327060.6251
L	83+23.00	-48.00	602493.5270	2327072.2693
L	84+90.00	-48.00	602608.8184	2327190.8230
L	84+90.00	-66.00	602621.5087	2327178.0575
L	85+10.00	-48.00	602622.8926	2327204.7578
L	85+10.00	-66.00	602635.5311	2327191.9411
L	86+07.03	-75.00	602710.5431	2327251.9523
L	86+25.00	-75.00	602723.5860	2327264.3181
L	86+25.00	-48.00	602705.0095	2327283.9118
L	86+76.00	48.00	602675.9700	2327388.6673
L	86+76.00	90.00	602647.0732	2327419.1464
L	86+97.00	48.00	602691.2096	2327403.1157
L	86+97.00	90.00	602662.3128	2327433.5948
L	90+35.82	-65.00	603014.8323	2327554.2243
L	92+93.00	77.00	603103.7700	2327834.2199
L	92+93.00	48.00	603123.7226	2327813.1748
L	93+17.00	48.00	603141.1392	2327829.6873
L	93+17.00	83.00	603117.0585	2327855.0865
L	93+64.00	-48.00	603241.2966	2327792.3576
L	93+64.00	-65.00	603252.9929	2327780.0208
L	94+00.00	-100.00	603303.1985	2327779.3903
L	94+80.00	80.00	603237.4105	2327965.0565
L	94+80.00	48.00	603259.4271	2327941.8343
L	94+95.00	-96.00	603369.3872	2327847.6548
L	95+73.00	-67.00	603406.0387	2327922.3654
L	95+73.00	-82.00	603416.3590	2327911.4800
L	95+73.00	-48.00	603392.9664	2327936.1535
L	95+80.00	80.00	603309.9798	2328033.8584
L	96+84.00	48.00	603407.7988	2328082.4299
L	96+84.00	80.00	603385.9788	2328105.8369
L	97+30.00	48.00	603443.0683	2328114.2777
L	97+30.00	86.00	603418.0518	2328142.8814
L	97+34.00	-66.00	603520.9953	2328030.9760
L	97+51.00	86.00	603434.9021	2328157.4045
L	97+51.00	48.00	603459.5018	2328128.4415
L	98+93.00	48.00	603575.7826	2328217.7873
L	98+93.00	82.00	603556.4115	2328245.7295
L	99+00.00	-71.00	603649.0614	2328123.7695
L	99+13.00	48.00	603592.8439	2328229.4418
L	99+13.00	82.00	603573.8601	2328257.6484
L	100+72.00	-78.00	603792.3585	2328201.9082
L	100+72.00	-48.00	603778.4323	2328228.4800
L	101+65.00	-74.00	603869.9303	2328243.8849
L	102+24.89	-68.01	603920.1101	2328271.4716
L	104+40.00	175.00	604060.4559	2328569.2878
L	104+49.03	166.00	604072.3117	2328562.7772
L	104+55.00	195.00	604072.5098	2328592.5422
L	104+56.00	-67.00	604130.2587	2328336.9837
L	104+58.00	222.00	604070.0323	2328619.6463
L	104+70.00	220.00	604083.9721	2328620.6064
L	105+18.00	287.00	604126.5646	2328697.1139
L	105+29.61	276.00	604142.0964	2328688.6354
L	107+08.00	-103.00	604369.8426	2328332.3787
L	107+08.00	-48.00	604367.4171	2328387.3252
L	111+20.00	-48.00	604773.4486	2328368.8170
L	111+20.00	-65.00	604772.3153	2328351.8549
L	111+40.00	-65.00	604792.2708	2328350.5215
L	111+40.00	-48.00	604793.4041	2328367.4837
L	113+12.00	-80.00	604962.8881	2328324.0880
L	113+12.00	-48.00	604965.0214	2328356.0168
L	115+39.00	-88.00	605190.9662	2328302.4452
L	115+39.00	-71.00	605191.7088	2328319.4289
L	115+63.00	-90.00	605215.2183	2328299.4317
L	115+70.00	-71.00	605223.0497	2328318.1399
L	116+30.00	-80.00	605283.4701	2328307.1094
L	116+45.00	-48.00	605299.4966	2328338.6845

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
L	116+53.00	-80.00	605306.7690	2328306.4899
L	116+70.00	-48.00	605324.6897	2328338.0819
L	116+98.00	70.00	605354.9324	2328455.5146
L	117+07.00	-84.00	605361.4163	2328301.3876
L	117+21.00	-64.00	605375.8774	2328321.1803
L	117+25.00	70.00	605381.6139	2328455.1171
L	117+25.00	60.14	605381.4892	2328445.2589
L	117+26.00	-78.00	605380.7557	2328307.1162
L	118+58.00	-67.00	605514.3666	2328317.9208
L	118+58.00	-50.28	605514.2067	2328334.6376
L	118+78.00	-67.00	605534.5890	2328318.1479
L	118+78.00	-50.41	605534.3750	2328334.7340

NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED 03/02/20 TO 06/02/20, 01/16/23 AND 03/08/24

03-NOV-2025 14:19
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rpoutress AT JKA-021

DocuSign Envelope ID: 937FFEE7-C8AA-4044-870C-B583B0751E61

6/2/99

REVISIONS

PERMANENT EASEMENT CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
U3609B	RW03E-3

Location and Surveys

JoynerKeeny, PLLC
1051 N. Winstead Avenue
Rocky Mount, NC 27804
252-977-3124
North Carolina Firm Number P-0551

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-3259 LAND SURVEYOR STEPHEN R. WOLFE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

I, Stephen R. Wolfe, a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work item(s) (Base map Compilation, R/W Staking) performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and procedures.

I further 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.

I further certify that the right of way and permanent easement points shown herein and outlined in the tables shown hereon (localized coordinates, station/offset) have been checked and are accurate representations of the right of way and permanent easement points depicted on the corresponding highway plans. I also certify that the right of way and permanent easement points shown herein have been field monumented under my supervision from existing survey control provided by others; that the depicted property data shown herein were surveyed by others; and these monuments denote the right of way and easement boundaries at the time of staking which may be subject to change due to right of way revisions (See deeds for final determination).

Witness my original signature, registration number and seal this 17th day of June, 2020.

DocuSigned by:
Stephen Wolfe
3006875F3940446...

Professional Land Surveyor — PLS # L-3259 — Seal

29 June 2020

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y1	13+57.00	45.00	598285.2635	2321288.4365
Y1	13+57.00	30.29	598299.4118	2321292.4696
Y1	17+20.00	45.00	598185.7515	2321637.5301
Y1	18+85.00	-55.00	598237.1443	2321823.2763
Y1	19+01.85	-48.00	598225.9439	2321837.5791

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y4	12+15.00	-70.00	599199.8658	2322997.8385

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y5	10+80.03	30.28	599089.9676	2323124.5379
Y5	10+85.00	-55.00	599139.9799	2323193.7967

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y13	19+61.98	30.00	602105.2227	2327532.4352
Y13	19+63.00	61.00	602107.6205	2327501.5114
Y13	19+88.00	-51.00	602070.4590	2327610.0841
Y13	19+88.00	-30.00	602072.7677	2327589.2114
Y13	19+89.00	65.00	602082.2179	2327494.6773
Y13	19+89.00	30.00	602078.3700	2327529.4651
Y13	22+11.00	-48.00	601849.2081	2327582.6151
Y13	22+17.00	-65.00	601841.4187	2327598.8669
Y13	22+31.00	-42.00	601830.0177	2327574.4954
Y13	22+37.00	-57.00	601822.4571	2327588.7663
Y13	22+50.00	-30.00	601812.4450	2327560.5347

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y11	15+57.00	40.00	601648.9517	2326961.5884
Y11	15+95.00	125.00	601561.5226	2326932.3903
Y11	16+05.00	40.00	601618.1200	2326996.4978
Y11	16+40.00	110.00	601544.4740	2326972.6640
Y11	22+56.00	72.00	601088.1351	2327312.5028
Y11	22+56.00	40.00	601098.3511	2327342.8282
Y11	22+87.00	40.00	601070.1217	2327351.7998
Y11	22+87.00	78.00	601059.2375	2327315.3919
Y11	24+34.00	-54.61	600944.8574	2327474.7319
Y11	25+47.00	-73.00	600825.3574	2327500.8304
Y11	25+47.00	-92.00	600825.3879	2327519.8304
Y11	25+68.00	-89.00	600802.3081	2327516.5982
Y11	25+68.00	-71.00	600802.6992	2327498.6025
Y11	26+54.00	-40.00	600714.1463	2327461.4495
Y11	27+86.00	95.00	600597.7272	2327312.7705
Y11	27+98.00	40.00	600579.7493	2327366.1165
Y11	28+15.00	100.00	600569.4533	2327304.6104
Y11	28+24.32	57.00	600555.4626	2327346.3245
Y11	28+47.00	30.00	600529.9466	2327370.6651
Y11	28+47.00	59.00	600533.1370	2327341.8411

NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED 03/02/20 TO 06/02/20 .

23-JUN-2020 12:05
rpoutress
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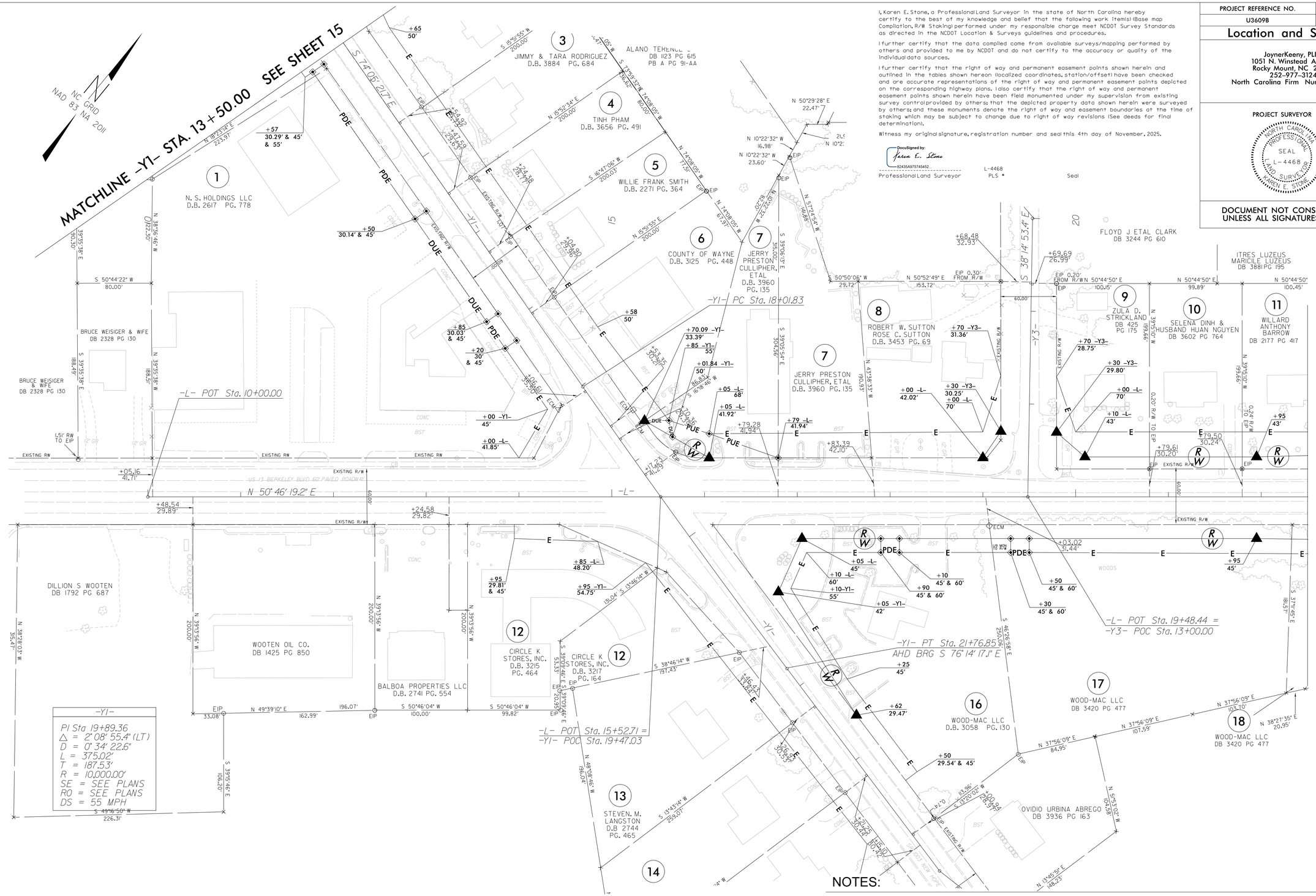

I, Karen E. Stone, a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work item(s) (Base map Compilation, R/W Staking) performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and procedures.

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Witness my original signature, registration number and seal this 4th day of November, 2025.

DocuSigned by:
Karen E. Stone
B2435A97574542...

Professional Land Surveyor L-4468 PLS * Seal

PROJECT REFERENCE NO.	SHEET NO.
U3609B	RW04

Location and Surveys

JoynerKeeny, PLLC
1051 N. Winstead Avenue
Rocky Mount, NC 27804
252-977-3124
North Carolina Firm Number P-0551

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4468 LAND SURVEYOR KAREN E. STONE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED 03/02/20 TO 06/02/20 .

REVISIONS

6/2/99

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6/2/99

REVISIONS

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rpoythress AT JKA-021

I, Karen E. Stone, a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work item(s) (Base map Compilation, R/W Staking) performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and procedures.

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Witness my original signature, registration number and seal this 16th day of June, 2025.

DocuSigned by:
Karen E. Stone
8243SA975745452...

Professional Land Surveyor — L-4468 PLS # — Seal

PROJECT REFERENCE NO.	SHEET NO.
U3609B	RW05

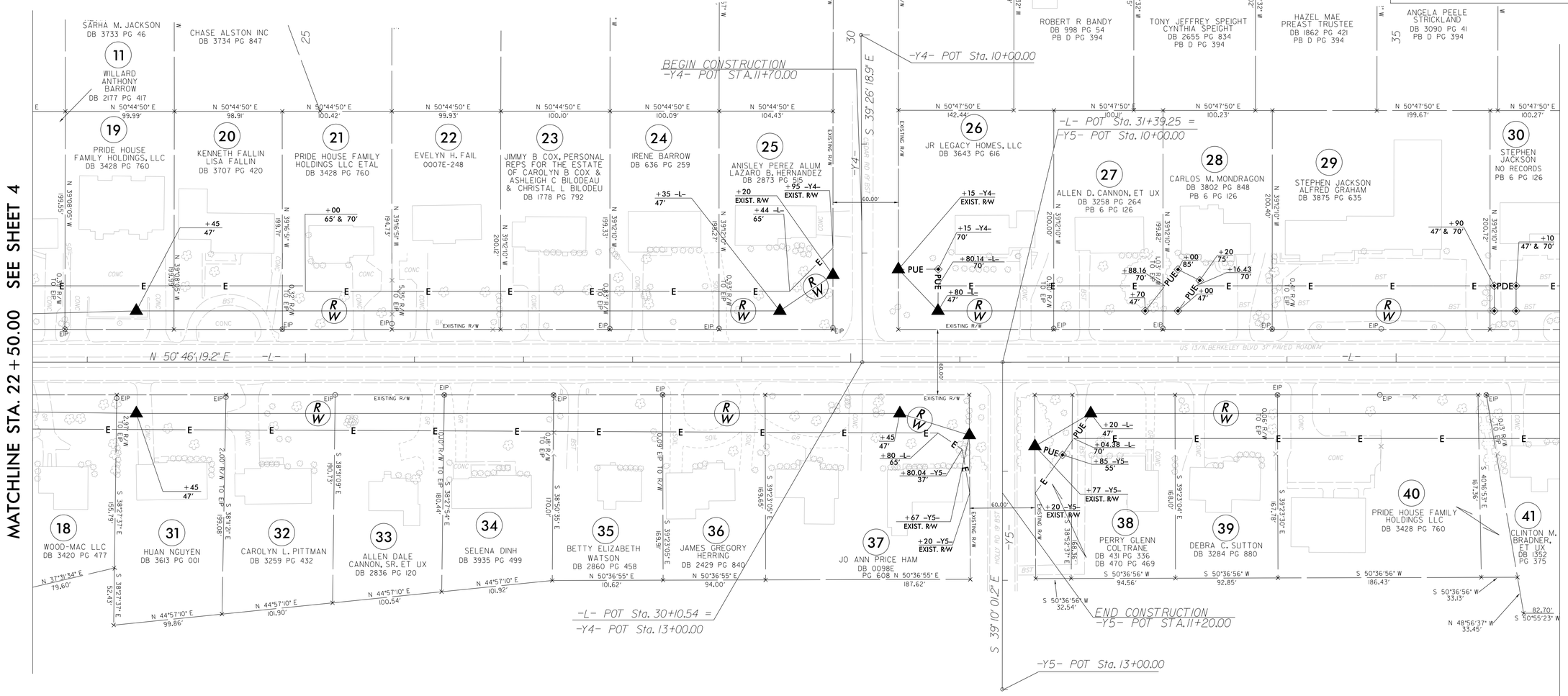
Location and Surveys

JoynerKeeny, PLLC
1051 N. Winstead Avenue
Rocky Mount, NC 27804
252-977-3124
North Carolina Firm Number P-0551

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4468 LAND SURVEYOR KAREN E. STONE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED 03/02/20 TO 06/02/20.

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PROJECT REFERENCE NO.	SHEET NO.
U3609B	RW06

Location and Surveys

JoynerKeeny, PLLC
1051 N. Winstead Avenue
Rocky Mount, NC 27804
252-977-3124
North Carolina Firm Number P-0551

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4468 LAND SURVEYOR KAREN E. STONE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

I, Karen E. Stone, a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work item(s) (Base map Compilation, R/W Staking) performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and procedures.

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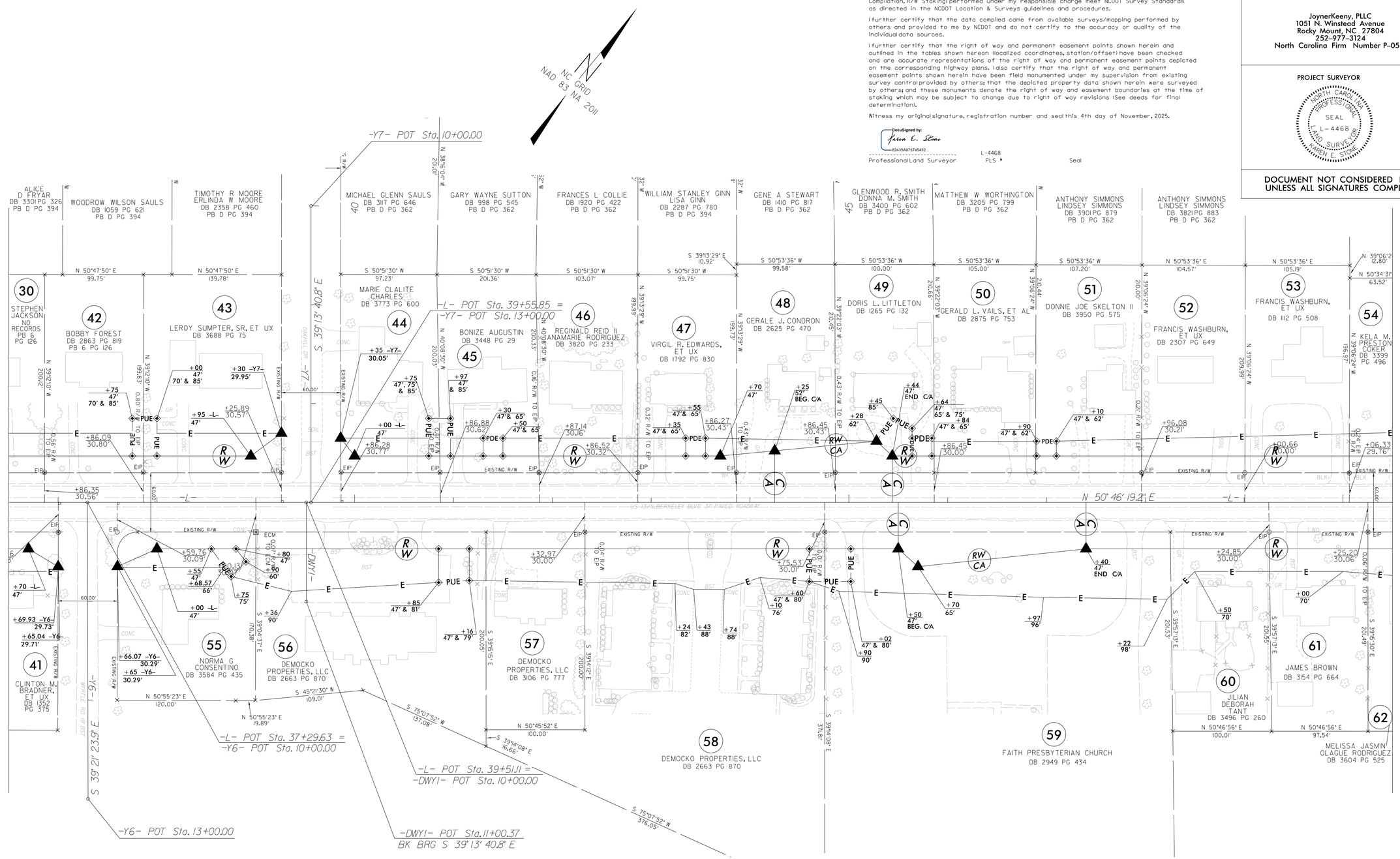
Witness my original signature, registration number and seal this 4th day of November, 2025.

DocuSigned by: Karen E. Stone
82435A97574545...

Professional Land Surveyor | L-4468 PLS # | Seal



NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED 03/02/20 TO 06/02/20 AND 01/16/23.

REVISIONS

6/2/99

NO 6\SURVEY\DGN\WORK\RW\DOT\251029-With Revised Stationing\u3609b_ls_rw06_250616.dgn

U-3609B ROW STAKING

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rpothress AT JKA-02

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6/2/99

REVISIONS

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rpoutress AT JKA-021

I, Karen E. Stone, a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work item(s) (Base map Compilation, R/W Staking) performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and procedures.

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Witness my original signature, registration number and seal this 16th day of June, 2025.

DocuSigned by:
Karen E. Stone
5243B4973754492...

Professional Land Surveyor — L-4468 PLS * — Seal

PROJECT REFERENCE NO.	SHEET NO.
U3609B	RW07

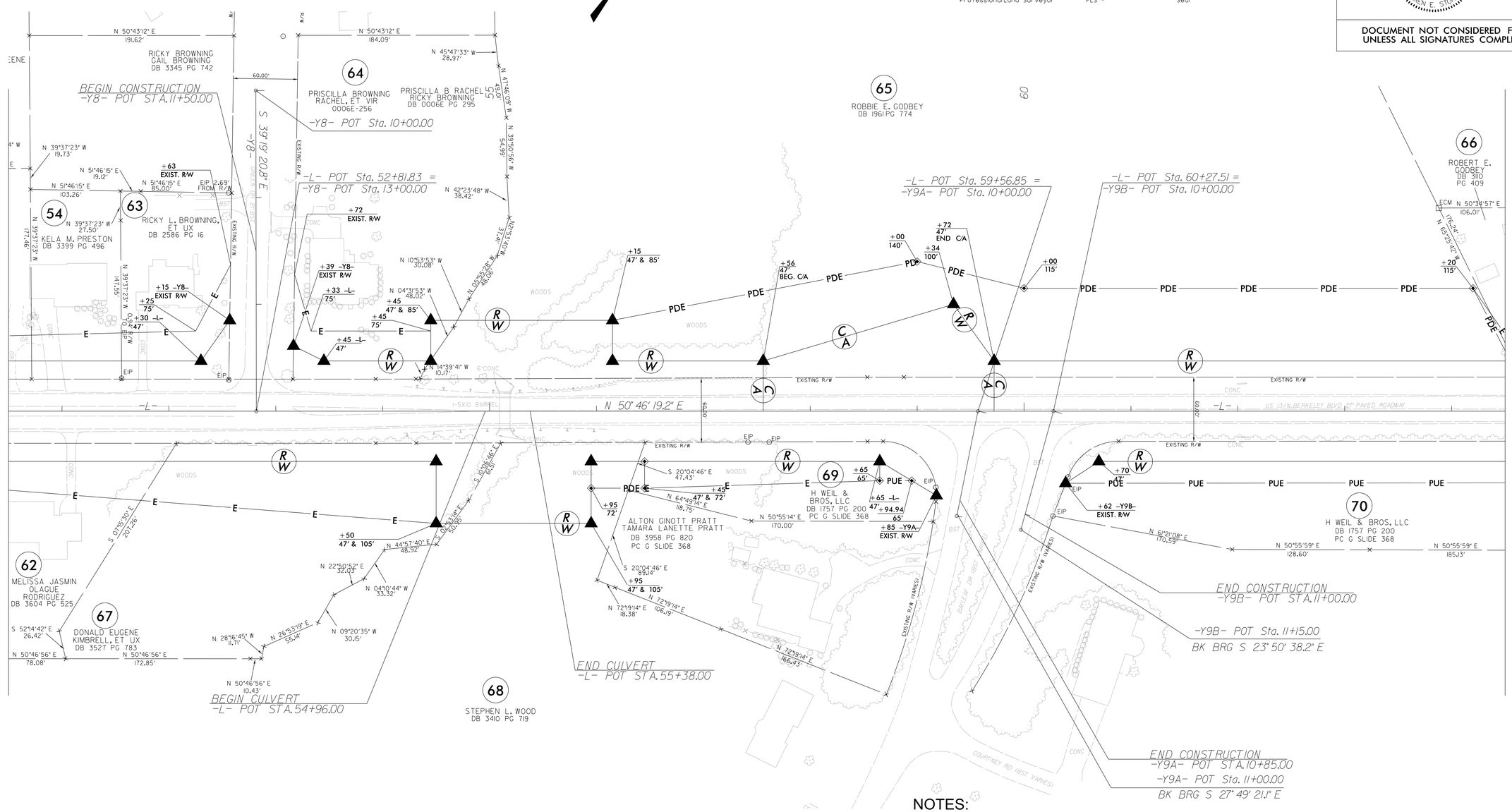
Location and Surveys

JoynerKeeny, PLLC
1051 N. Winstead Avenue
Rocky Mount, NC 27804
252-977-3124
North Carolina Firm Number P-0551

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4468 LAND SURVEYOR KAREN E. STONE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED 03/02/20 TO 06/02/20 .

PROJECT REFERENCE NO.	SHEET NO.
U3609B	RW08

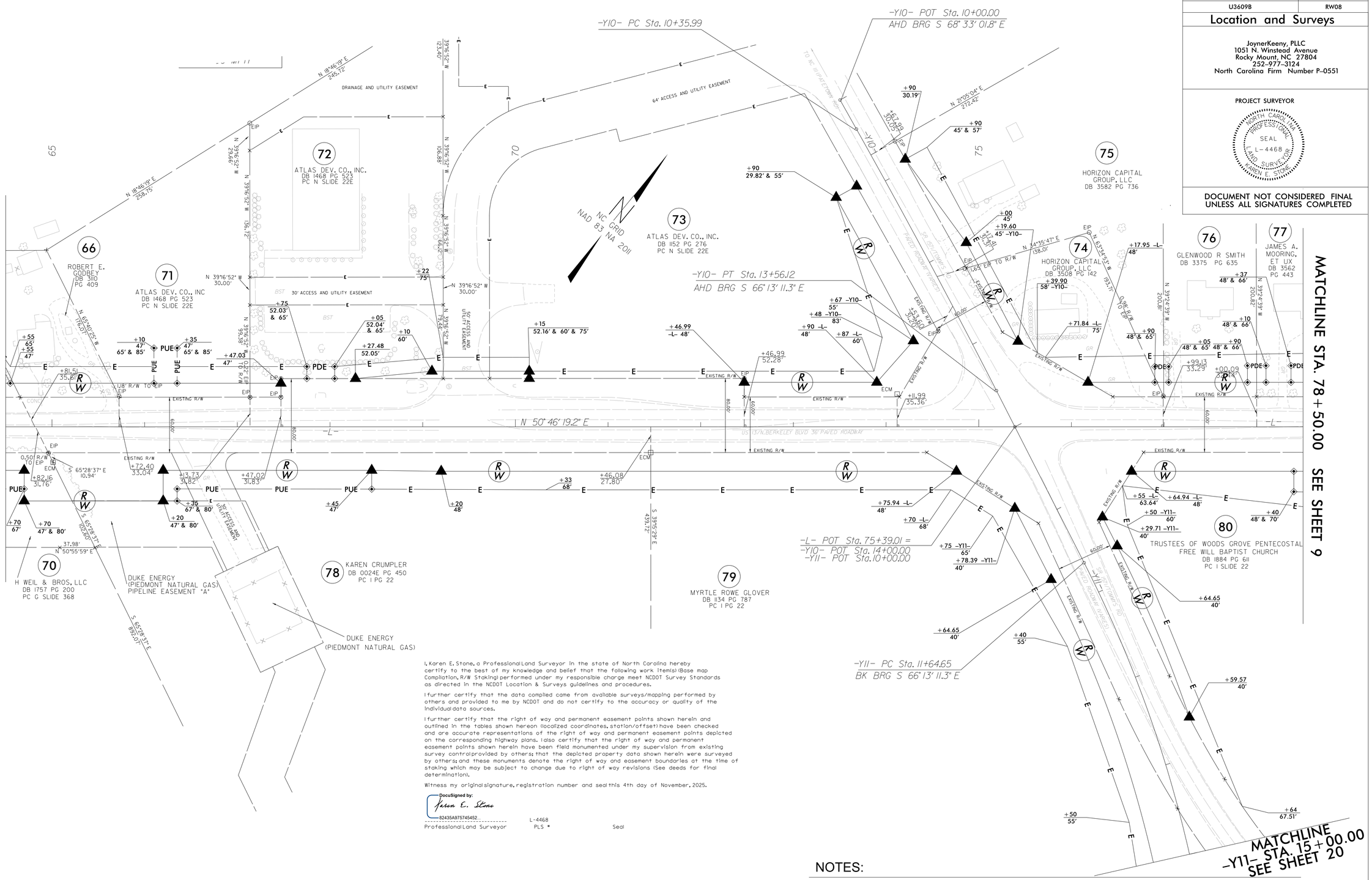
Location and Surveys

JoynerKeeny, PLLC
1051 N. Winstead Avenue
Rocky Mount, NC 27804
252-977-3124
North Carolina Firm Number P-0551

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4468 LAND SURVEYOR KAREN E. STONE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



I, Karen E. Stone, a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work item(s) (Base map Compilation, R/W Staking) performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and procedures.

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Witness my original signature, registration number and seal this 4th day of November, 2025.

DocuSigned by:
Karen E. Stone
82435A975745452...

Professional Land Surveyor — PLS # L-4468 — Seal

NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED 03/02/20 TO 06/02/20 .

REVISIONS

6/2/99

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rpoutress

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U-3609B ROW STAKING 310-NCDOT
AT JKA-021

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PROJECT REFERENCE NO.	SHEET NO.
U3609B	RW09

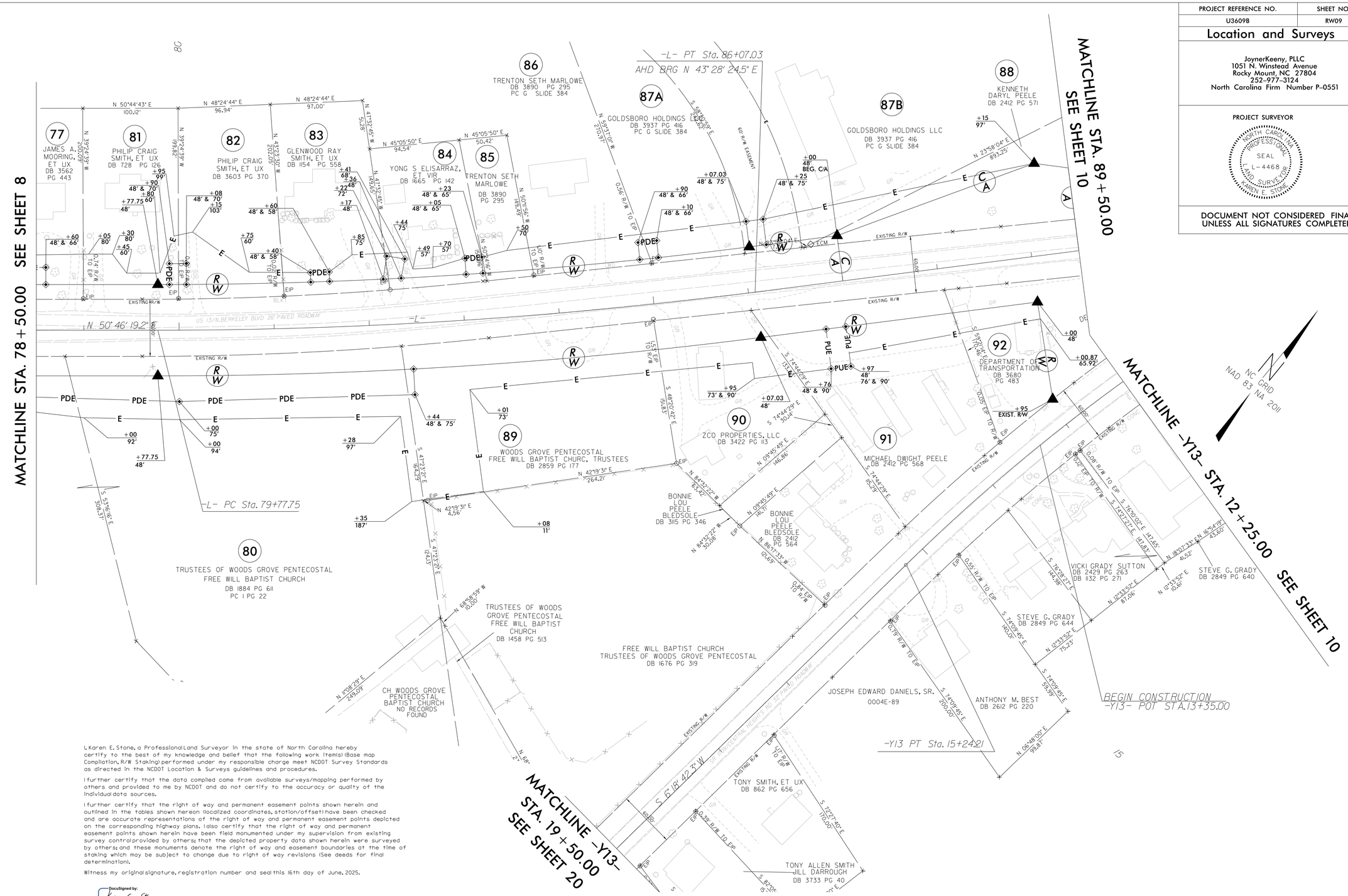
Location and Surveys

JoynerKeeny, PLLC
1051 N. Winstead Avenue
Rocky Mount, NC 27804
252-977-3124
North Carolina Firm Number P-0551

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4468 LAND SURVEYOR KAREN E. STONE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



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Witness my original signature, registration number and seal this 16th day of June, 2025.

DocuSigned by: Karen E. Stone
924364075745452

Professional Land Surveyor — PLS # L-4468 — Seal

NOTES:

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2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED 03/02/20 TO 06/02/20 .

REVISIONS

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16-JUN-2025 09:36
6-JUN-2025 Y:\13P-2_NCDOT
rpoythress AT JKA-021

6/2/99

Docusign Envelope ID: 468DA0D6-96AE-441F-9846-0E47DC306DDD

PROJECT REFERENCE NO.	SHEET NO.
U3609B	RW10

Location and Surveys

JoynerKeeny, PLLC
1051 N. Winstead Avenue
Rocky Mount, NC 27804
252-977-3124
North Carolina Firm Number P-0551

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4468 LAND SURVEYOR KAREN E. STONE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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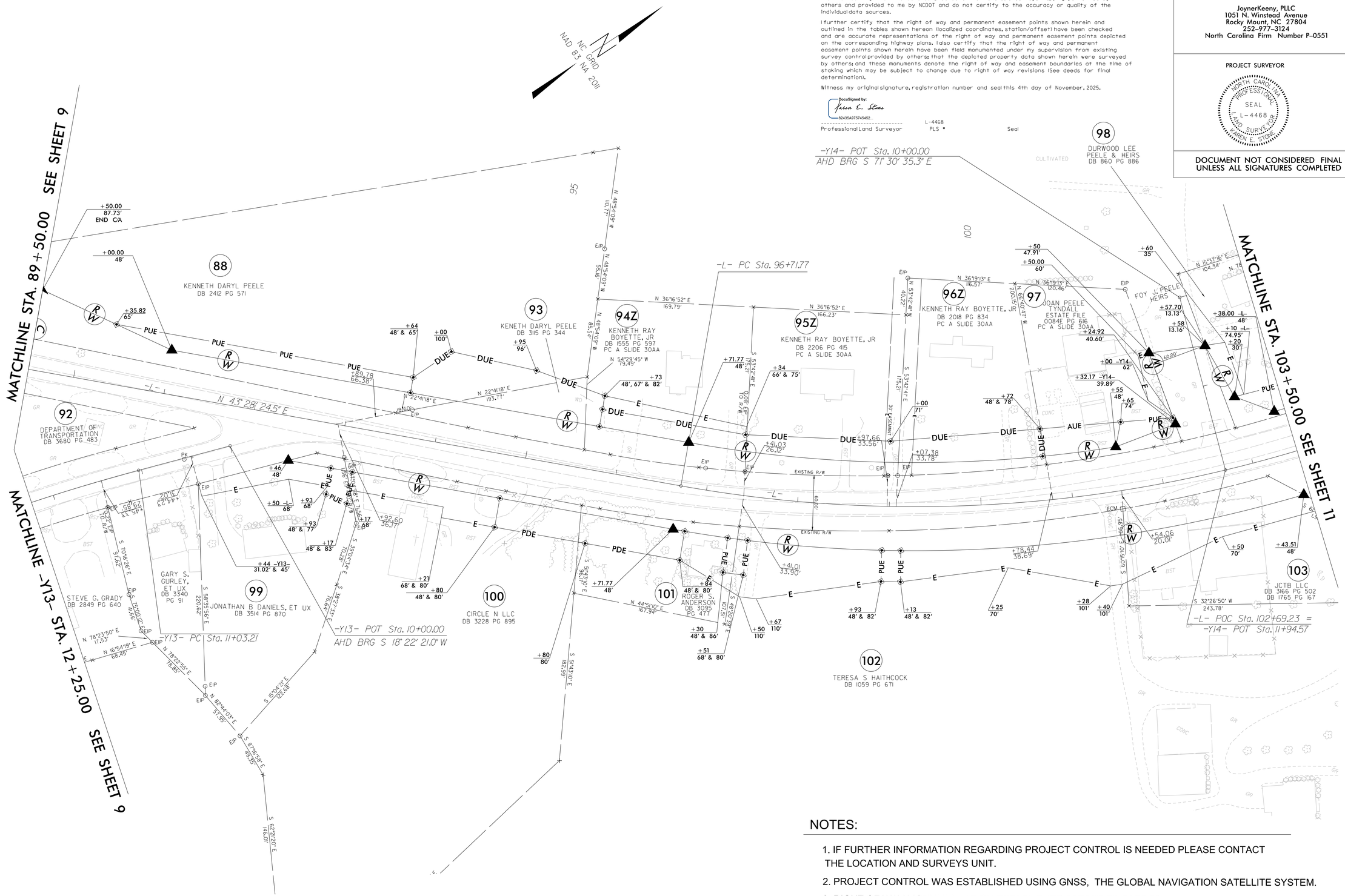
Witness my original signature, registration number and seal this 4th day of November, 2025.

DocuSigned by:
Karen E. Stone
82435A975745452...

Professional Land Surveyor — L-4468 PLS — Seal



NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED 03/02/20 TO 06/02/20 .

REVISIONS

6/2/99

23-NOV-2025 10:27
23-OCT-2025 10:27
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U-3609B ROW STAKING NO 6 AT JKA-021

Docusign Envelope ID: 8AB815AF-CED2-45D2-A416-25CBA551C192

6/2/99

REVISIONS

PROJECT REFERENCE NO.	SHEET NO.
U3609B	RW11

Location and Surveys

JoynerKeeny, PLLC
1051 N. Winstead Avenue
Rocky Mount, NC 27804
252-977-3124
North Carolina Firm Number P-0551

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4468 LAND SURVEYOR KAREN E. STONE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

I, Karen E. Stone, a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work item(s) (Base map Compilation, R/W Staking) performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and procedures.

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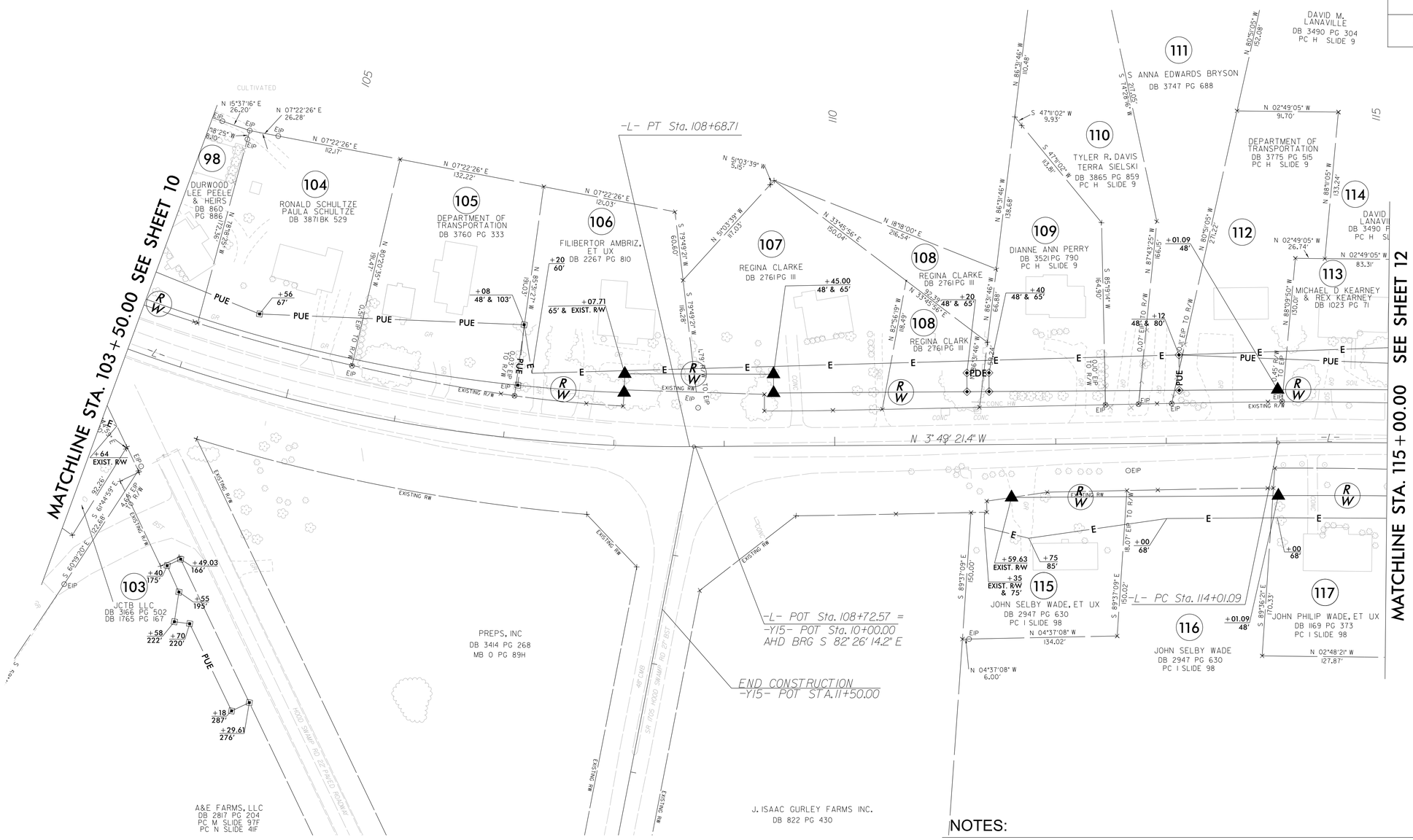
Karen E. Stone
82435A97575745452...

Professional Land Surveyor L-4468 PLS # Seal



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3. RIGHT OF WAY MONUMENTATION ESTABLISHED 03/02/20TO 03/02/20 .

15-JUN-2025 09:45
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REVISIONS

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rpouthess AT JKA-021

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DocuSigned by:
Karen E. Stone
8243569757454 52

Professional Land Surveyor — L-4468 PLS # — Seal

PROJECT REFERENCE NO.	SHEET NO.
U3609B	RW12

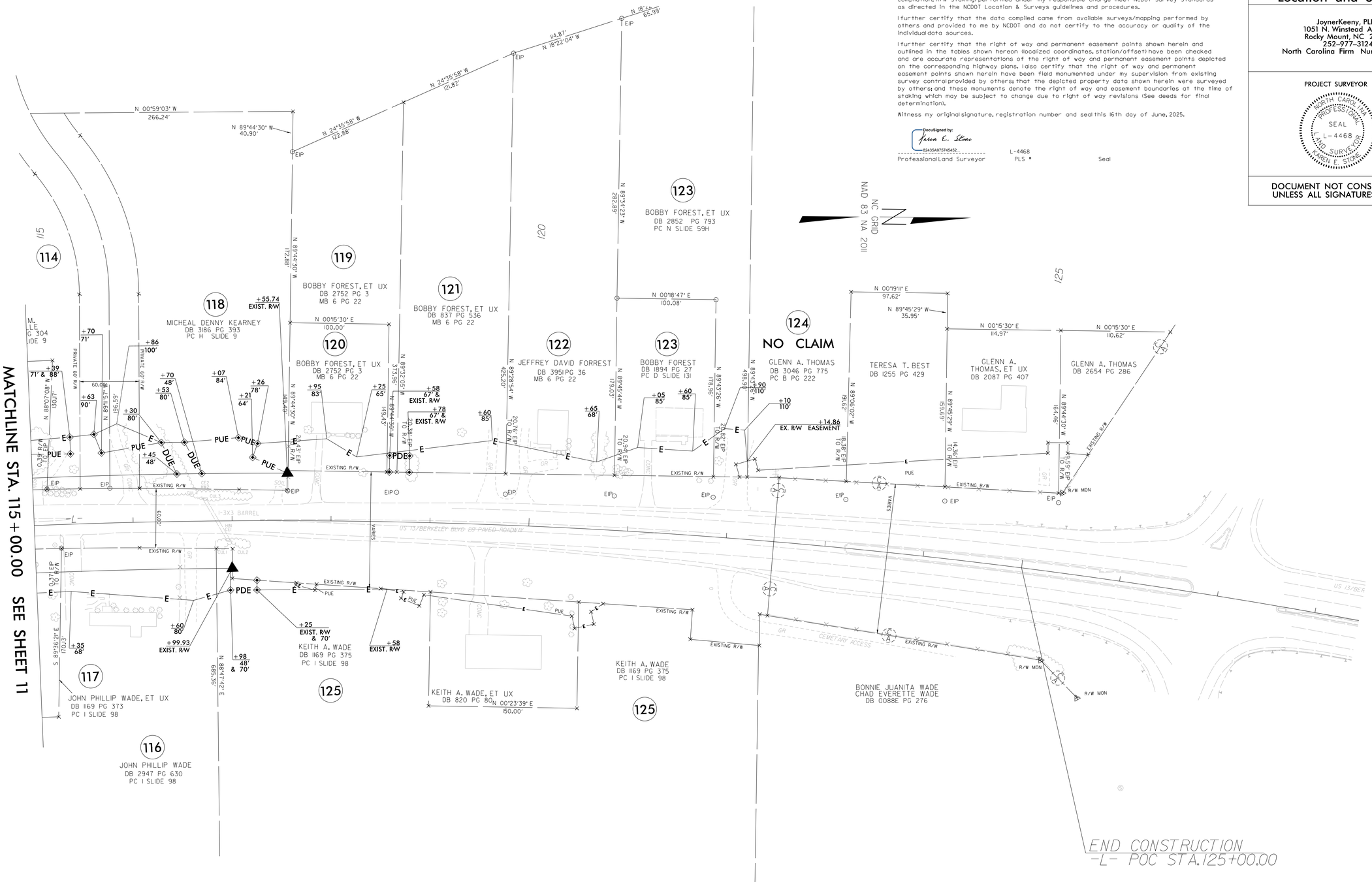
Location and Surveys

JoynerKeeny, PLLC
1051 N. Winstead Avenue
Rocky Mount, NC 27804
252-977-3124
North Carolina Firm Number P-0551

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4468 LAND SURVEYOR KAREN E. STONE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



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3. RIGHT OF WAY MONUMENTATION ESTABLISHED 03/02/20 TO 06/02/20 .

PROJECT REFERENCE NO.	SHEET NO.
U3609B	RW13

Location and Surveys

JoynerKeeny, PLLC
1051 N. Winstead Avenue
Rocky Mount, NC 27804
252-977-3124
North Carolina Firm Number P-0551

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4468 LAND SURVEYOR KAREN E. STONE

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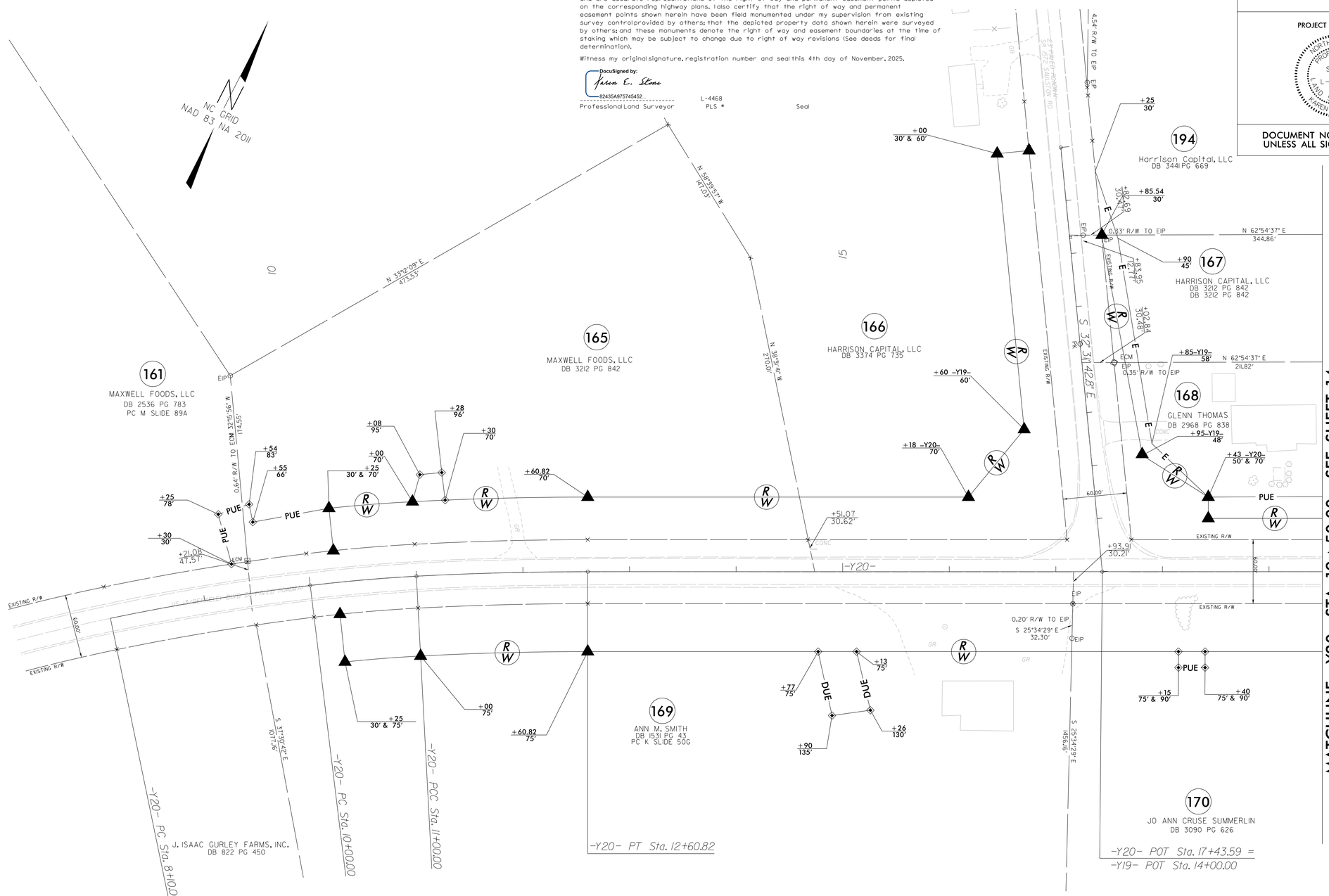
82435A975745452

Professional Land Surveyor L-4468 PLS * Seal



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3. RIGHT OF WAY MONUMENTATION ESTABLISHED 03/02/20 TO 06/02/20 .

REVISIONS

6/2/99

04-NOV-2025 15:31
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U-3609B ROW STAKING
PROJECT REFERENCE NO. SHEET NO.
U-3609B RW13
R.O.W. CONTROLLING LINE
310-NCDOT
AT JKA-021
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6/2/99

REVISIONS

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16-JUN-2025 10:45
rpoythress

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NCDOT

U3609B

13IP-2

JKA-021

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Karen E. Stone
82435A975745452...

Professional Land Surveyor — L-4468 PLS * — Seal

PROJECT REFERENCE NO.	SHEET NO.
U3609B	RW14

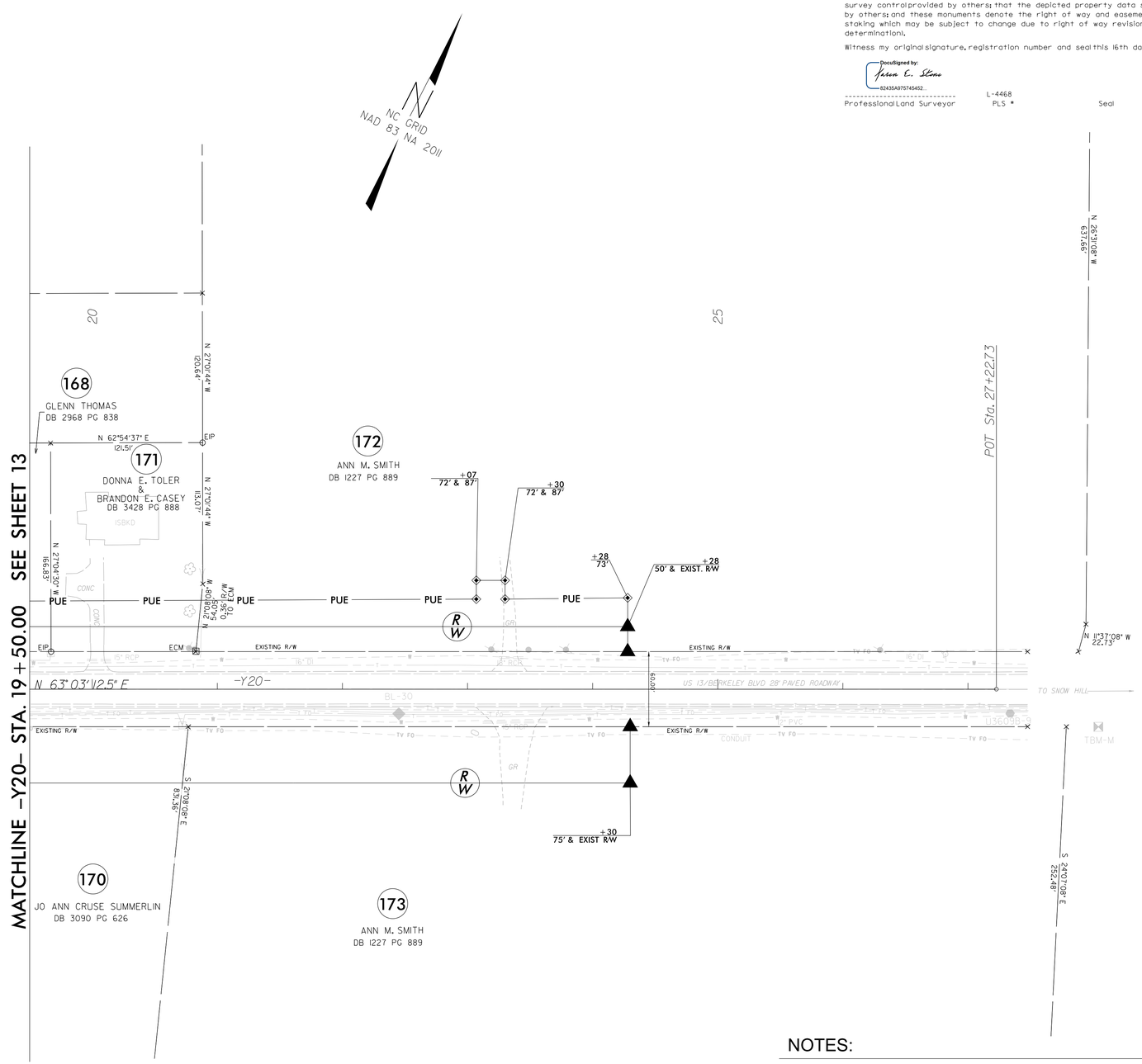
Location and Surveys

JoynerKeeny, PLLC
1051 N. Winstead Avenue
Rocky Mount, NC 27804
252-977-3124
North Carolina Firm Number P-0551

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4468 LAND SURVEYOR KAREN E. STONE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



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3. RIGHT OF WAY MONUMENTATION ESTABLISHED 03/02/20 TO 06/02/20 .

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6/2/99

REVISIONS

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Karen E. Stone
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---------- L-4468
Professional Land Surveyor PLS # Seal

PROJECT REFERENCE NO.	SHEET NO.
U3609B	RW15

Location and Surveys

JoynerKeeny, PLLC
1051 N. Winstead Avenue
Rocky Mount, NC 27804
252-977-3124
North Carolina Firm Number P-0551

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4468 LAND SURVEYOR KAREN E. STONE

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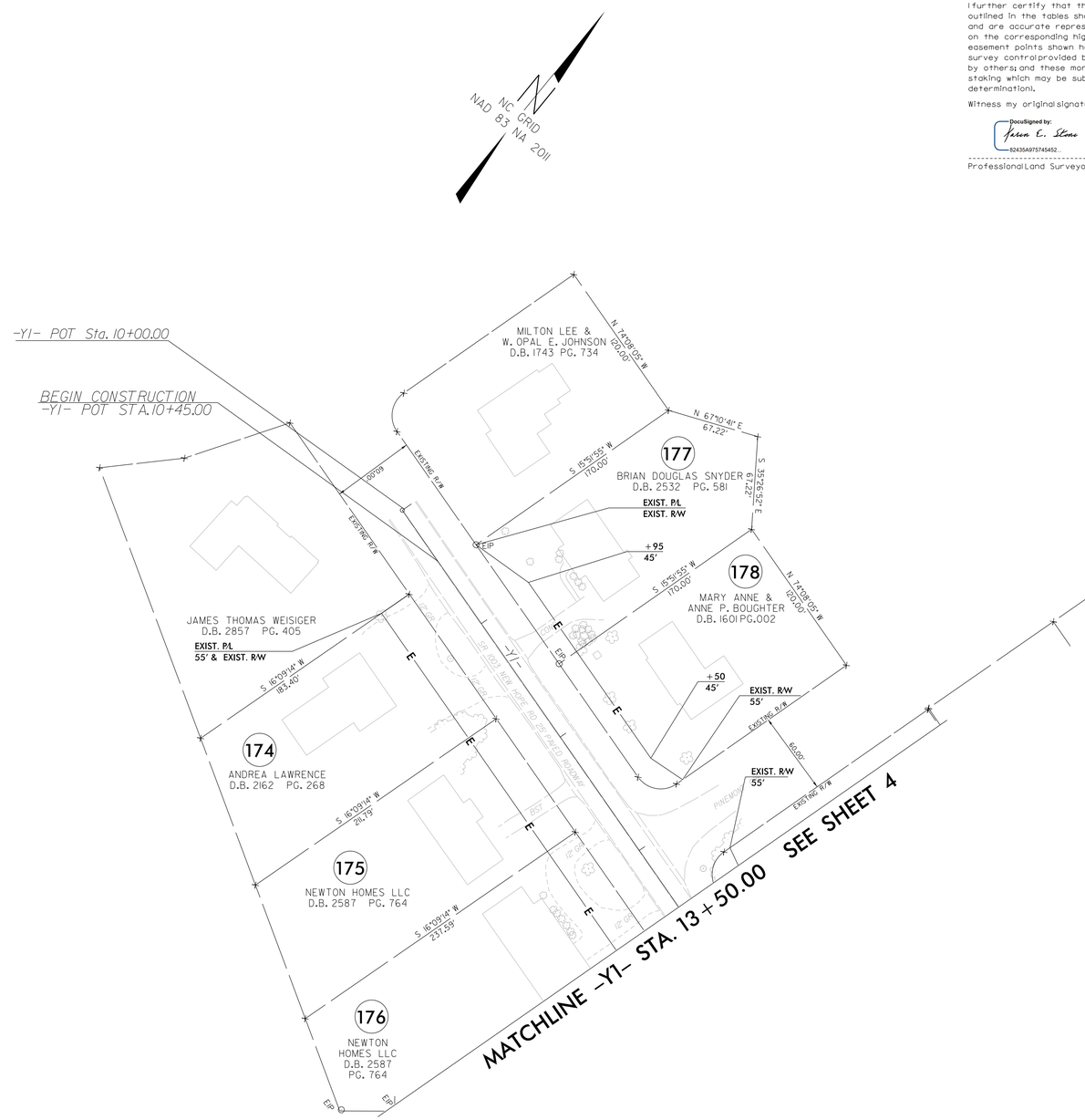

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3. RIGHT OF WAY MONUMENTATION ESTABLISHED 03/02/20 TO 06/02/20 .

16-JUN-2025 10:08
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rpouthress AT JKA-021

Docusign Envelope ID: 468DA0D6-96AE-441F-9846-0E47DC306DDD

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Witness my original signature, registration number and seal this 4th day of November, 2025.

Docusigned by:
Karen E. Stone
924354076754462

Professional Land Surveyor — L-4468 PLS * — Seal

PROJECT REFERENCE NO.	SHEET NO.
U3609B	RW16

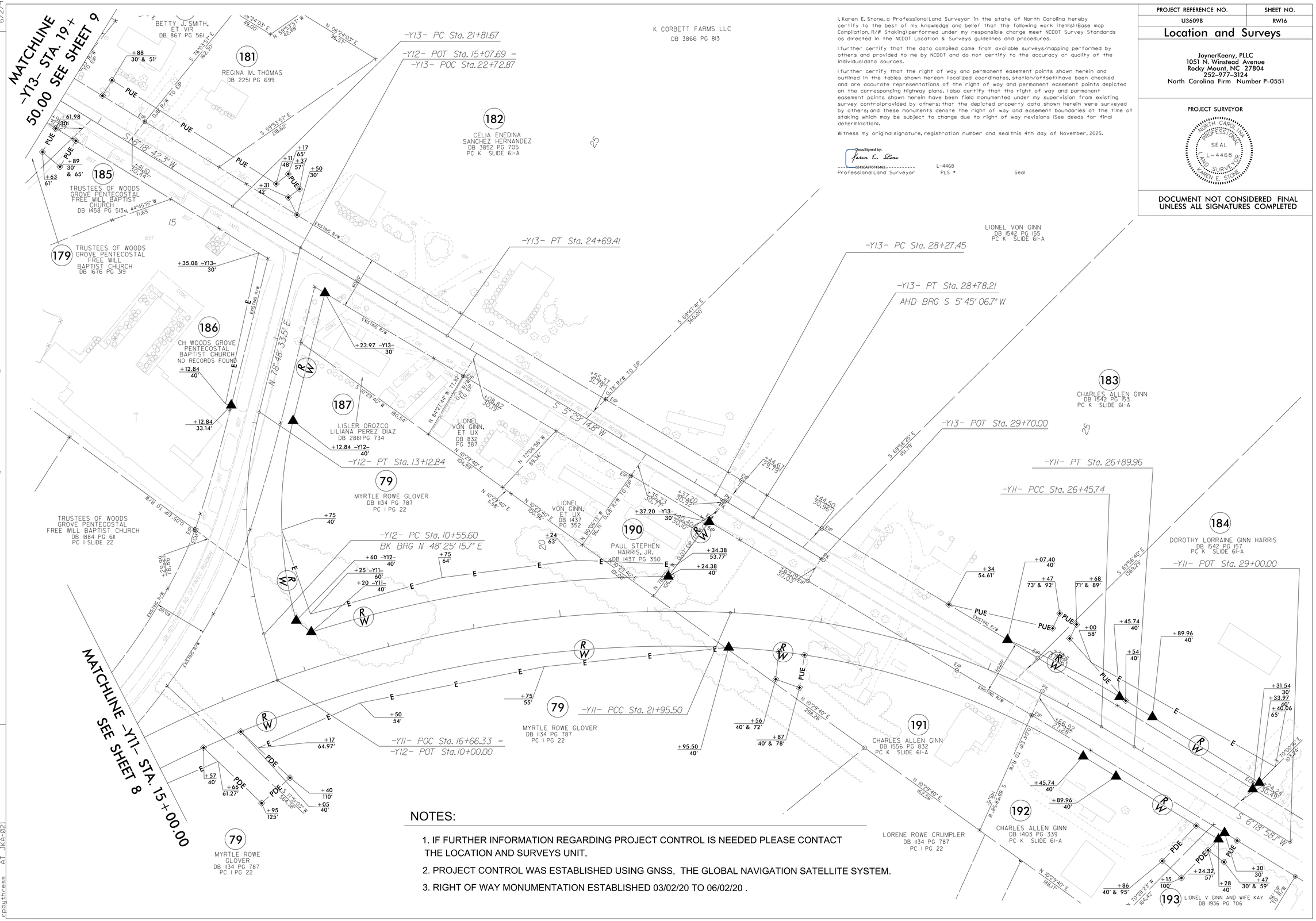
Location and Surveys

JoynerKeeny, PLLC
1051 N. Winstead Avenue
Rocky Mount, NC 27804
252-977-3124
North Carolina Firm Number P-0551

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4468 LAND SURVEYOR KAREN E. STONE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



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REVISIONS

6/2/99

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