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STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	I-4400C	RW01	

**TIP PROJECT: I-4400C**

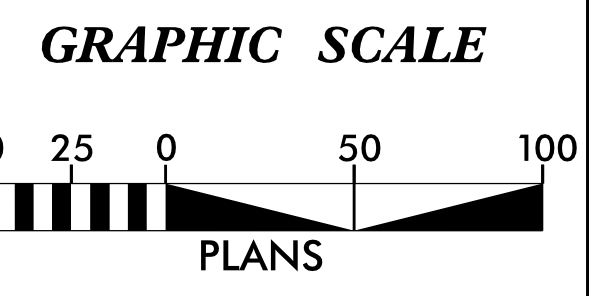
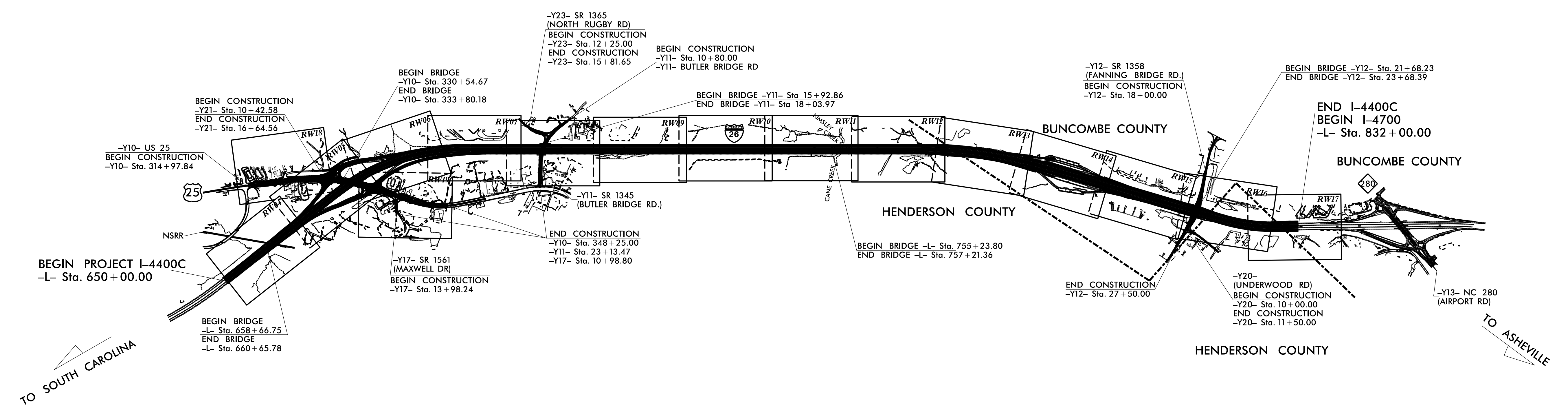
STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

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

**BUNCOMBE &  
HENDERSON COUNTY**

LOCATION: I-26 FROM 0.5MI SOUTH OF US 25 (ASHEVILLE HIGHWAY)  
TO 0.3MI SOUTH OF NC 280 (AIRPORT ROAD)

TYPE OF WORK: GRADING, PAVING, DRAINAGE, RESURFACING, AND STRUCTURES



**DATUM DESCRIPTION**  
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "GPS-20" WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF NORTHING: 628,284.137(ft) EASTING: 949,025.993(ft) ELEVATION: 2,091.76(ft) THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.99978203 THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "GPS-20" TO -L- STATION 650+00 IS S 37-17'56.7" E 13,269.74(ft) ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES VERTICAL DATUM USED IS NAVD 88

Prepared in the Office of:  
**DIVISION OF HIGHWAYS**  
1000 Birch Ridge Dr., Raleigh NC, 27610

2018 STANDARD SPECIFICATIONS

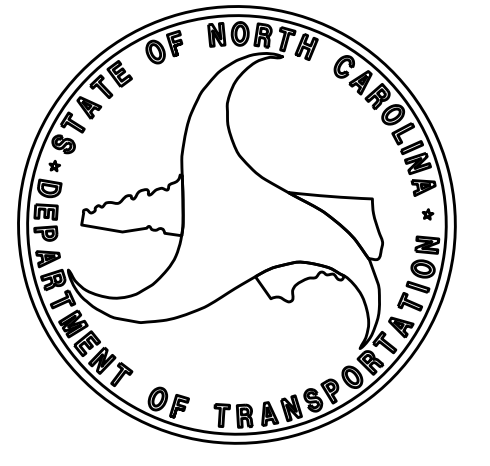
RIGHT OF WAY DATE: \_\_\_\_\_

LETTING DATE: \_\_\_\_\_

PROFESSIONAL LAND SURVEYOR

DocuSigned by:  
*Mark A. Parris*  
F1570CB85C7248A...

SIGNATURE: \_\_\_\_\_ Date: \_\_\_\_\_



\$\$\$\$\$SYTIME\$\$\$\$\$  
\$\$\$\$\$DGN\$\$\$\$\$  
\$\$\$\$\$USERNAME\$\$\$\$\$

PROJECT REFERENCE NO.	SHEET NO.
I-4400C	RW02C-1
Location and Surveys	
VAUGHN & MELTON CONSULTING ENGINEERS	

# SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



**SEE SHEET RW02C-21 THRU 26  
FOR FURTHER  
ALIGNMENT DETAILS**

- NOTES:**
- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
  - THE SURVEY 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.

REVISIONS

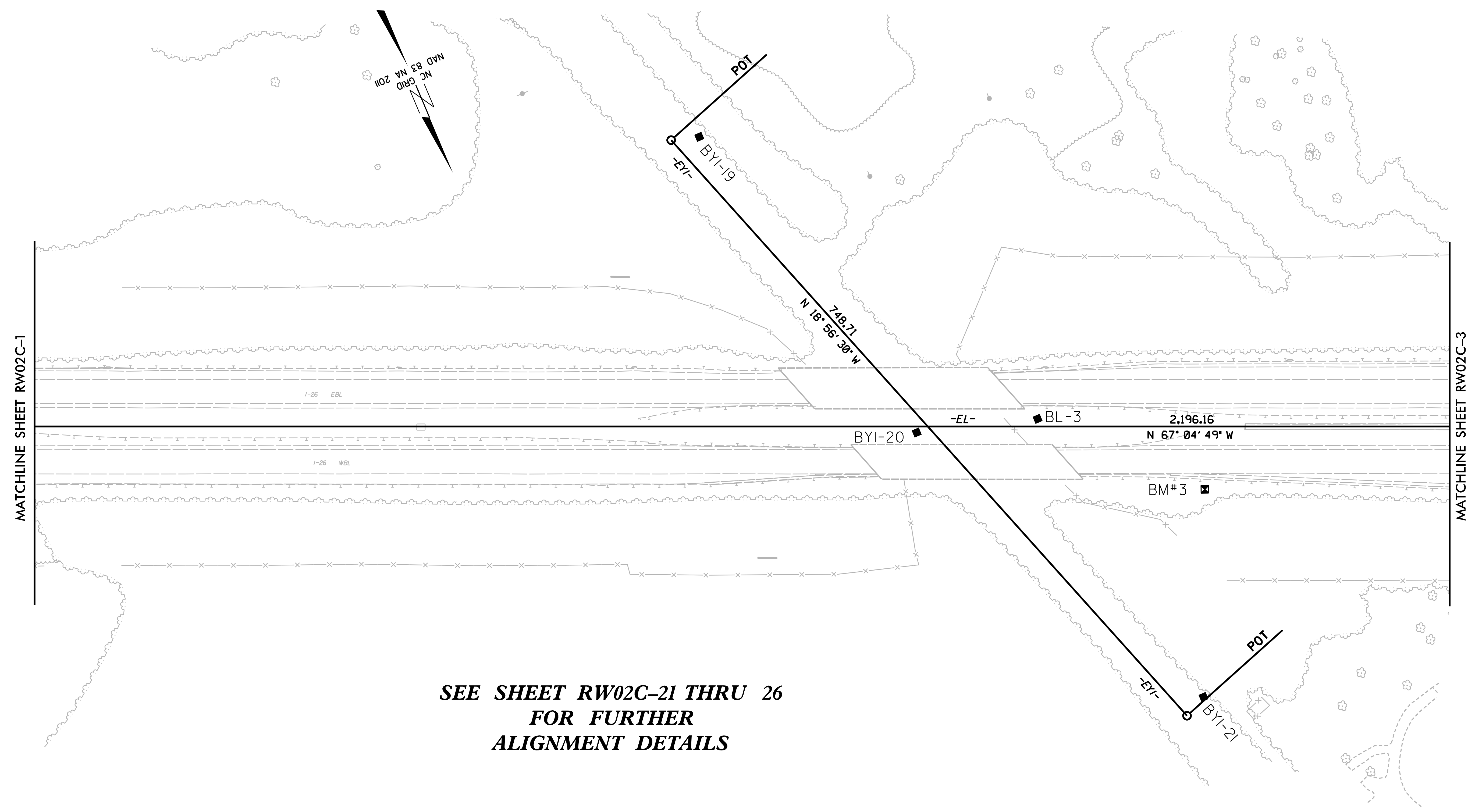
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MATCHLINE SHEET RW02C-2

PROJECT REFERENCE NO.	SHEET NO.
I-4400C	RW02C-2
Location and Surveys	
VAUGHN & MELTON CONSULTING ENGINEERS	

# SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



**SEE SHEET RW02C-21 THRU 26  
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6/2/99

REVISIONS

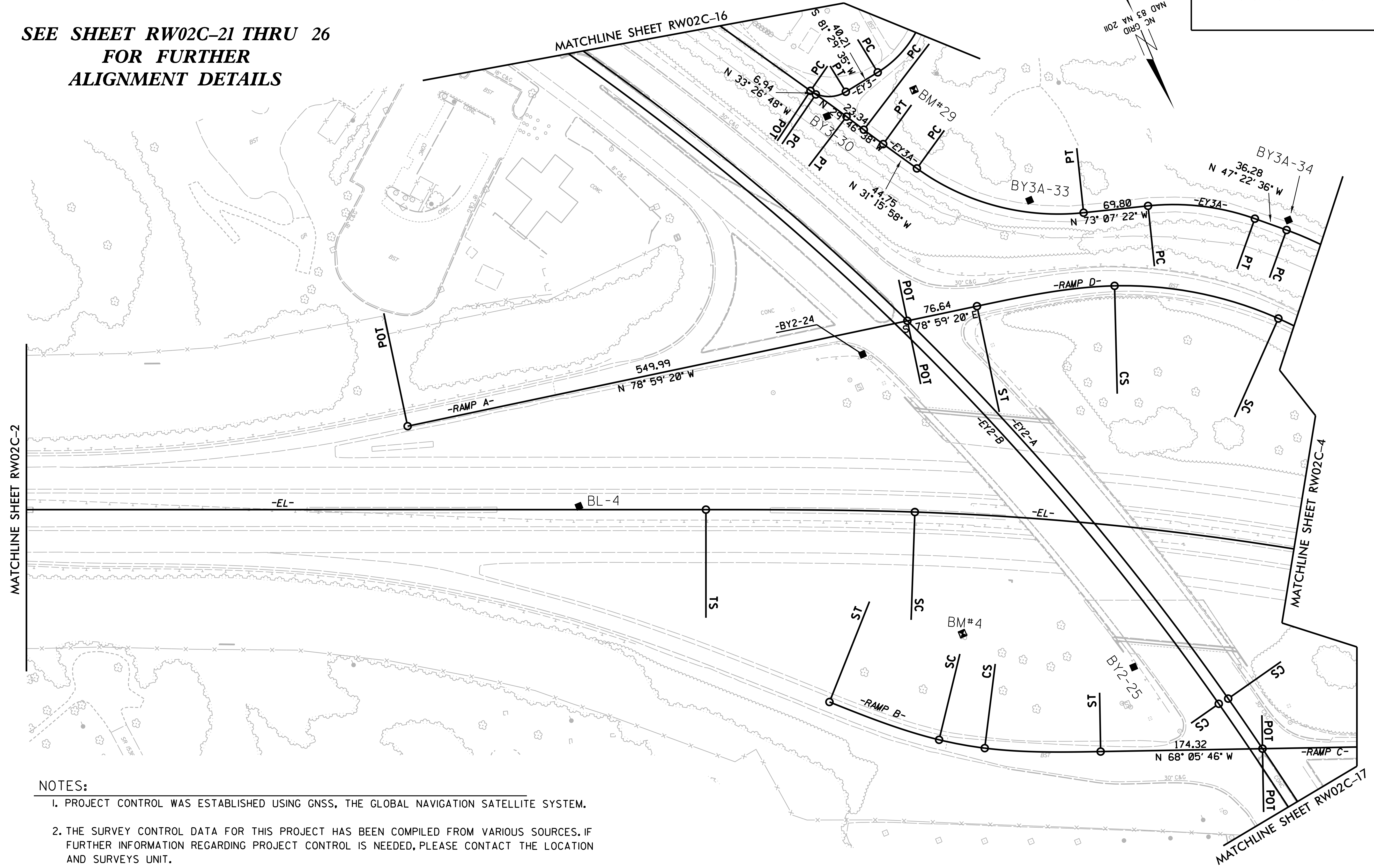
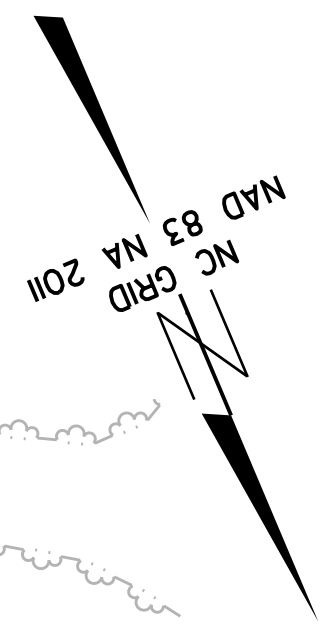
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 Author: VJF  
 Date: 8/2/18

PROJECT REFERENCE NO.	SHEET NO.
I-4400C	RW02C-3
Location and Surveys	
VAUGHN & MELTON CONSULTING ENGINEERS	

# SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

**SEE SHEET RW02C-21 THRU 26  
FOR FURTHER  
ALIGNMENT DETAILS**



**NOTES:**

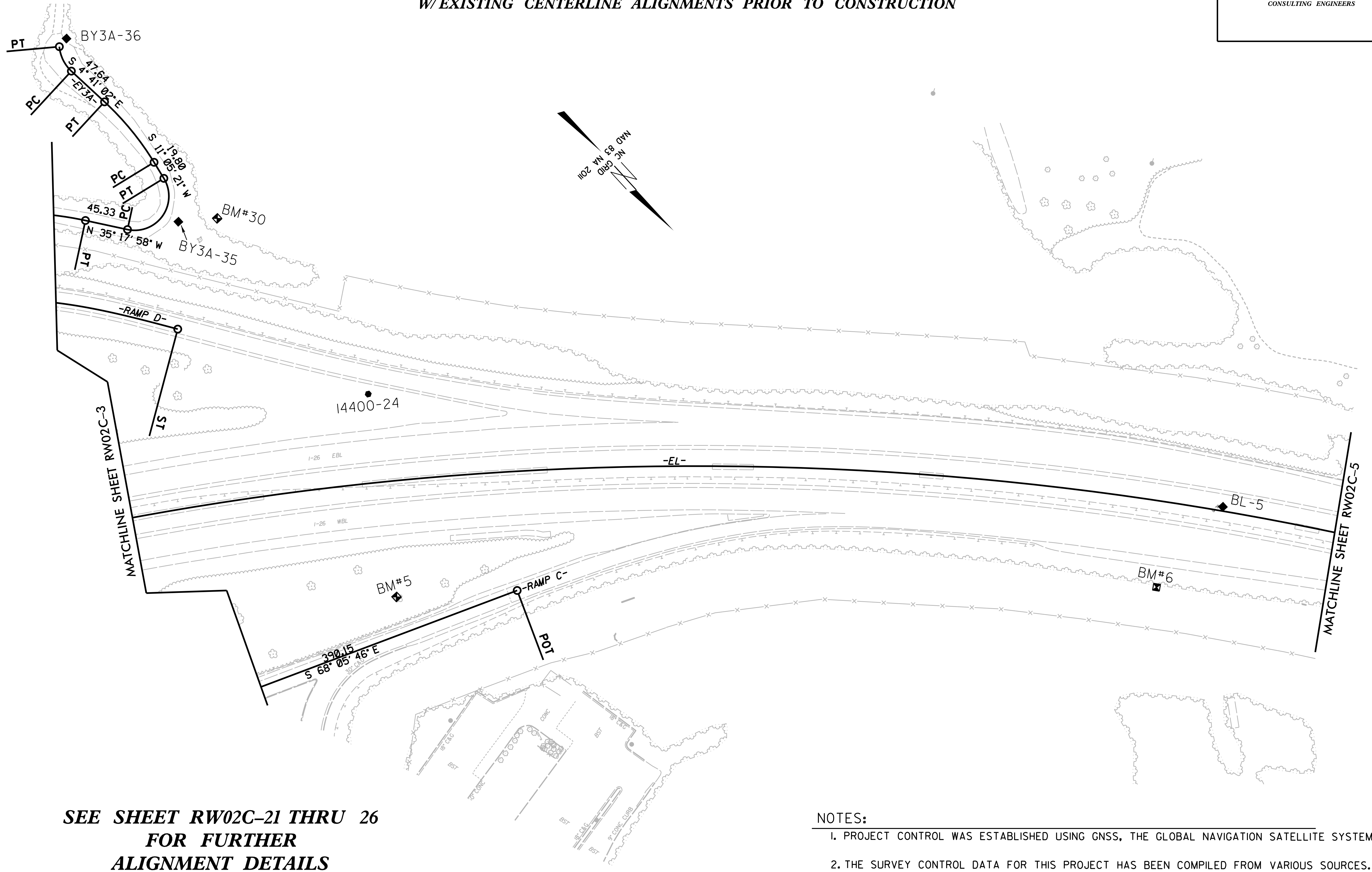
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2. THE SURVEY CONTROL DATA FOR THIS PROJECT HAS BEEN COMPILED FROM VARIOUS SOURCES. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

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 REVISIONS

PROJECT REFERENCE NO. I-4400C	SHEET NO. RW02C-4
Location and Surveys	
VAUGHN & MELTON CONSULTING ENGINEERS	

# SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



**SEE SHEET RW02C-21 THRU 26  
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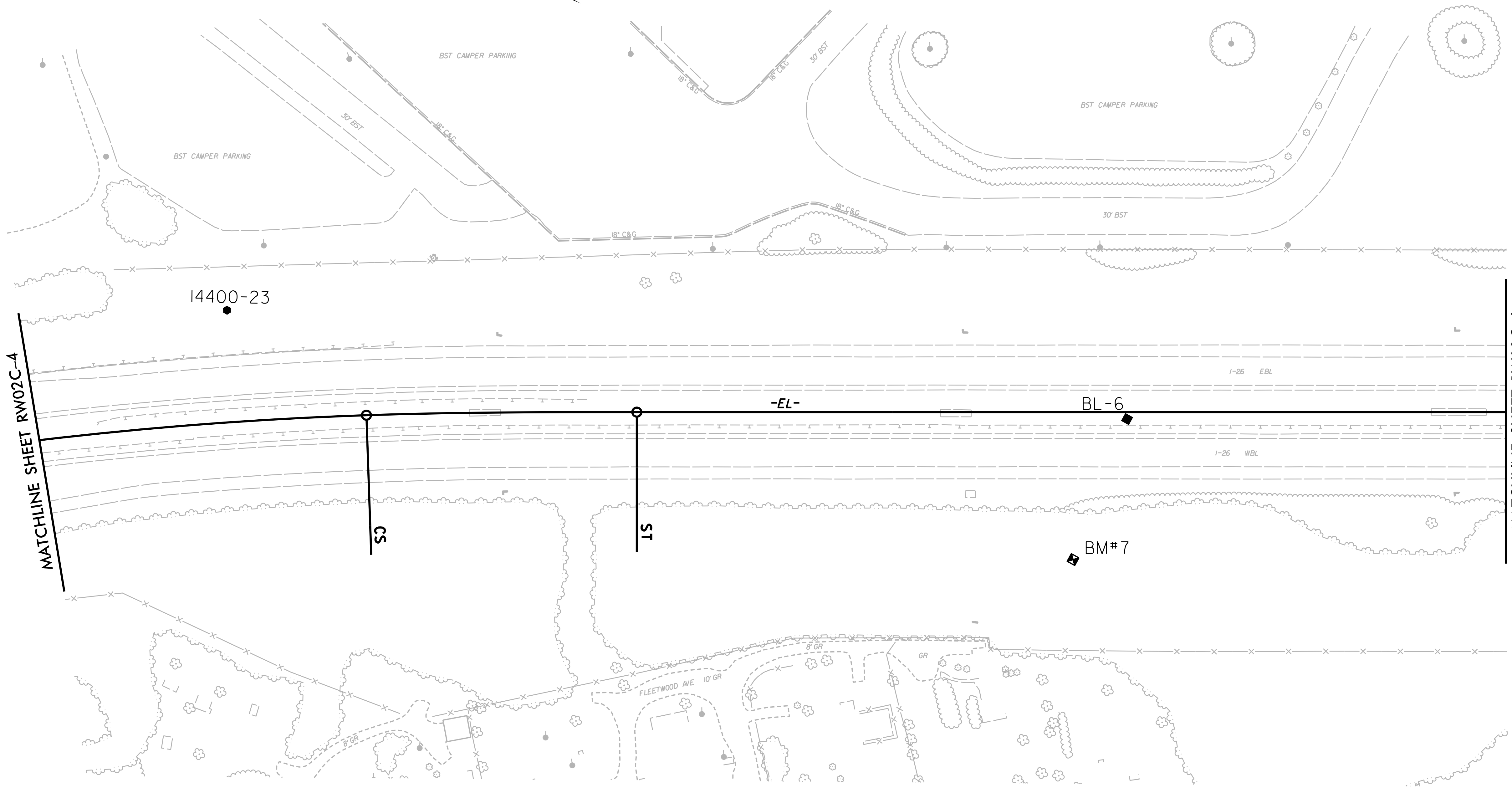
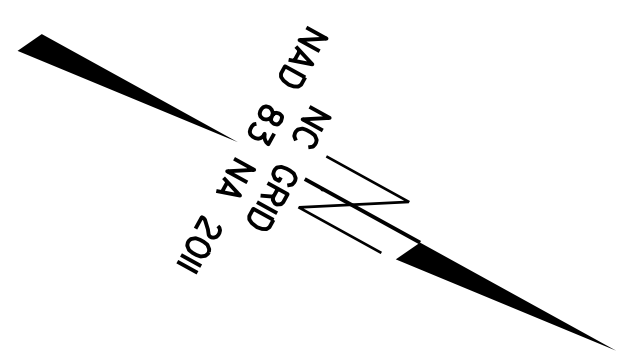
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REVISIONS

PROJECT REFERENCE NO.	SHEET NO.
I-4400C	RW02C-5
<b>Location and Surveys</b>	
VAUGHN & MELTON CONSULTING ENGINEERS	

# SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



**SEE SHEET RW02C-21 THRU 26  
FOR FURTHER  
ALIGNMENT DETAILS**

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6/2/09

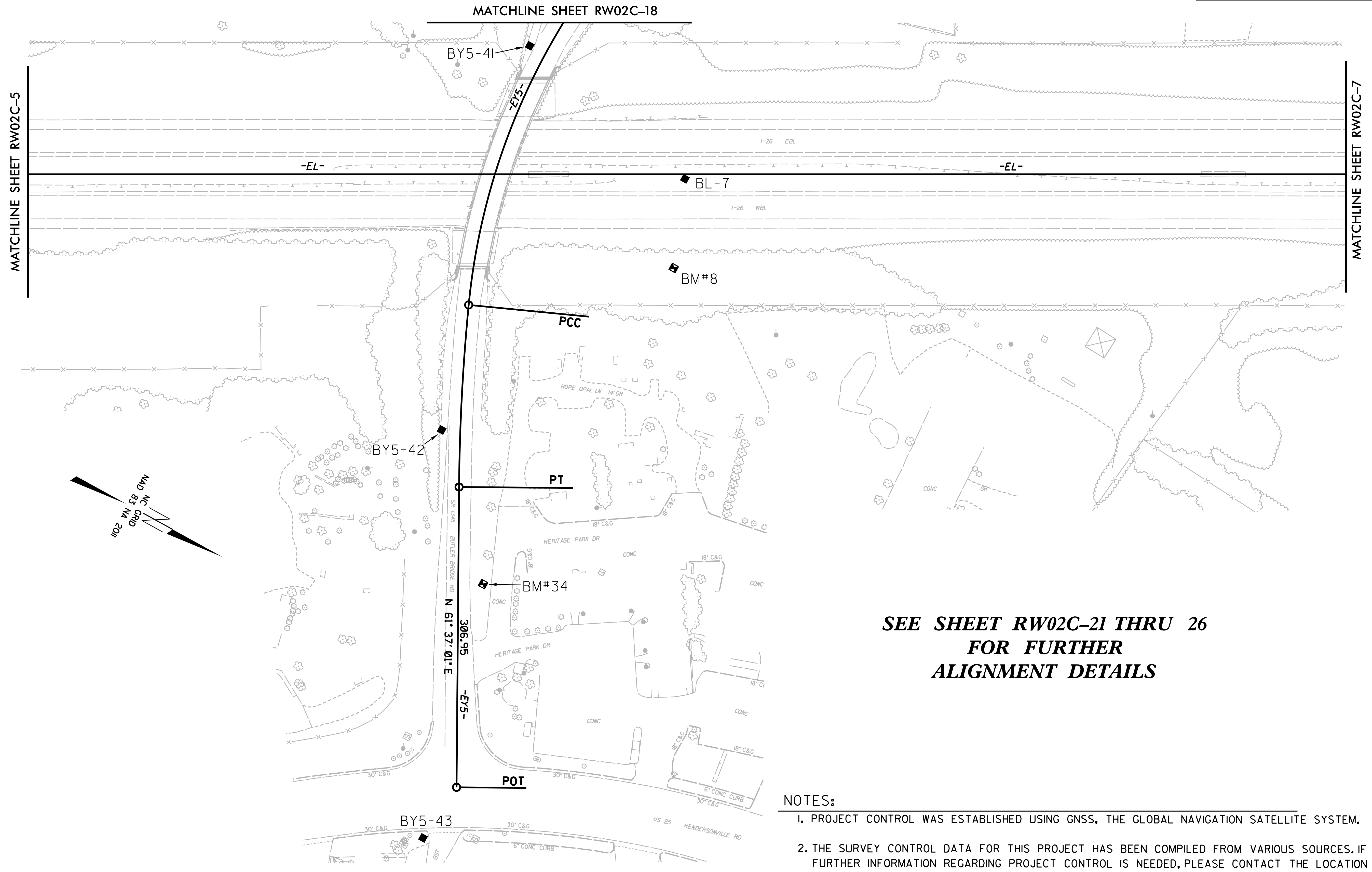
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PROJECT REFERENCE NO.	SHEET NO.
I-4400C	RW02C-6
Location and Surveys	
VAUGHN & MELTON CONSULTING ENGINEERS	

# SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



**SEE SHEET RW02C-21 THRU 26  
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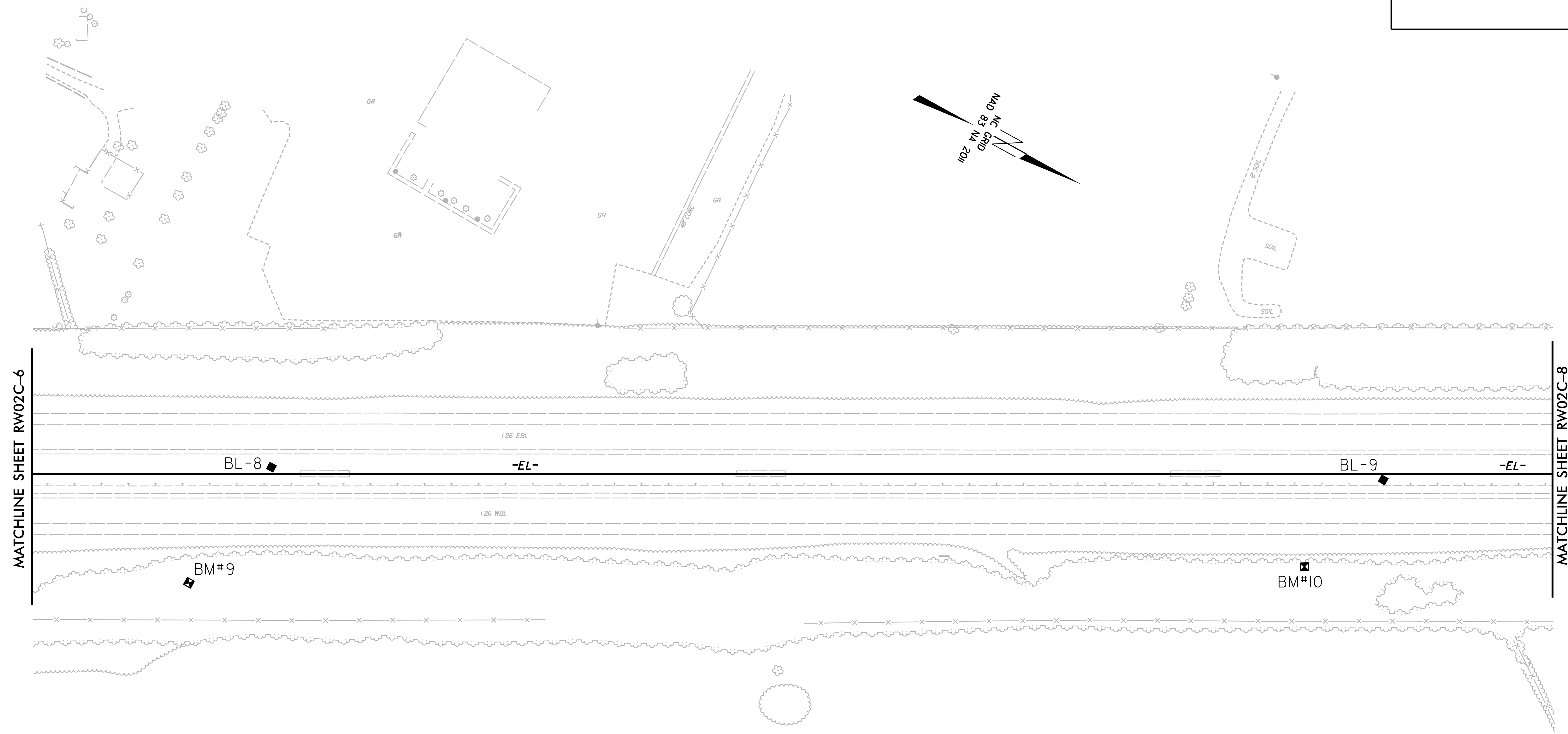
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 REVISIONS



PROJECT REFERENCE NO.	SHEET NO.
I-4400C	RW02C-7
<b>Location and Surveys</b>	
VAUGHN & MELTON CONSULTING ENGINEERS	

# SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



**SEE SHEET RW02C-21 THRU 26  
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6/2/99

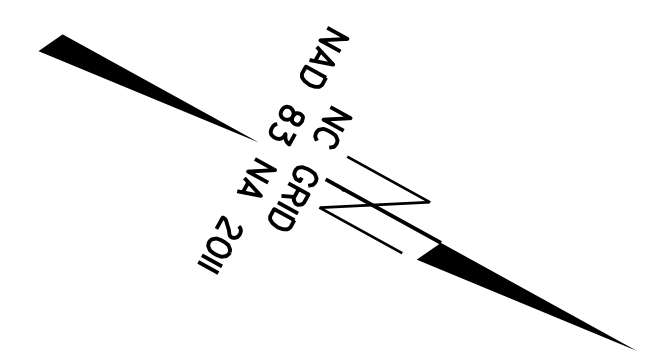
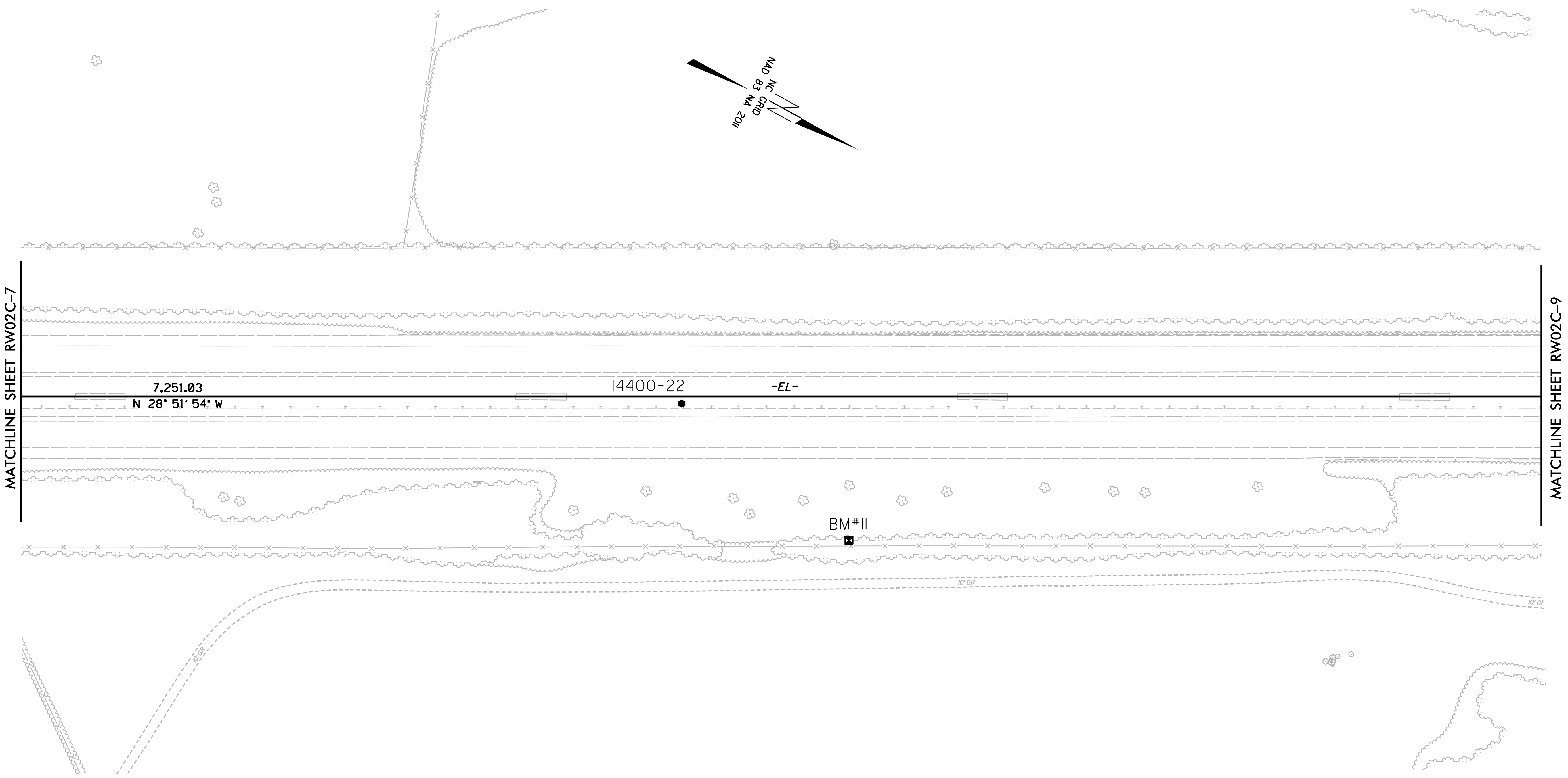
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PROJECT REFERENCE NO.	SHEET NO.
I-4400C	RW02C-8
<b>Location and Surveys</b>	
VAUGHN & MELTON CONSULTING ENGINEERS	

# SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



MATCHLINE SHEET RW02C-7

MATCHLINE SHEET RW02C-9

**SEE SHEET RW02C-21 THRU 26  
FOR FURTHER  
ALIGNMENT DETAILS**

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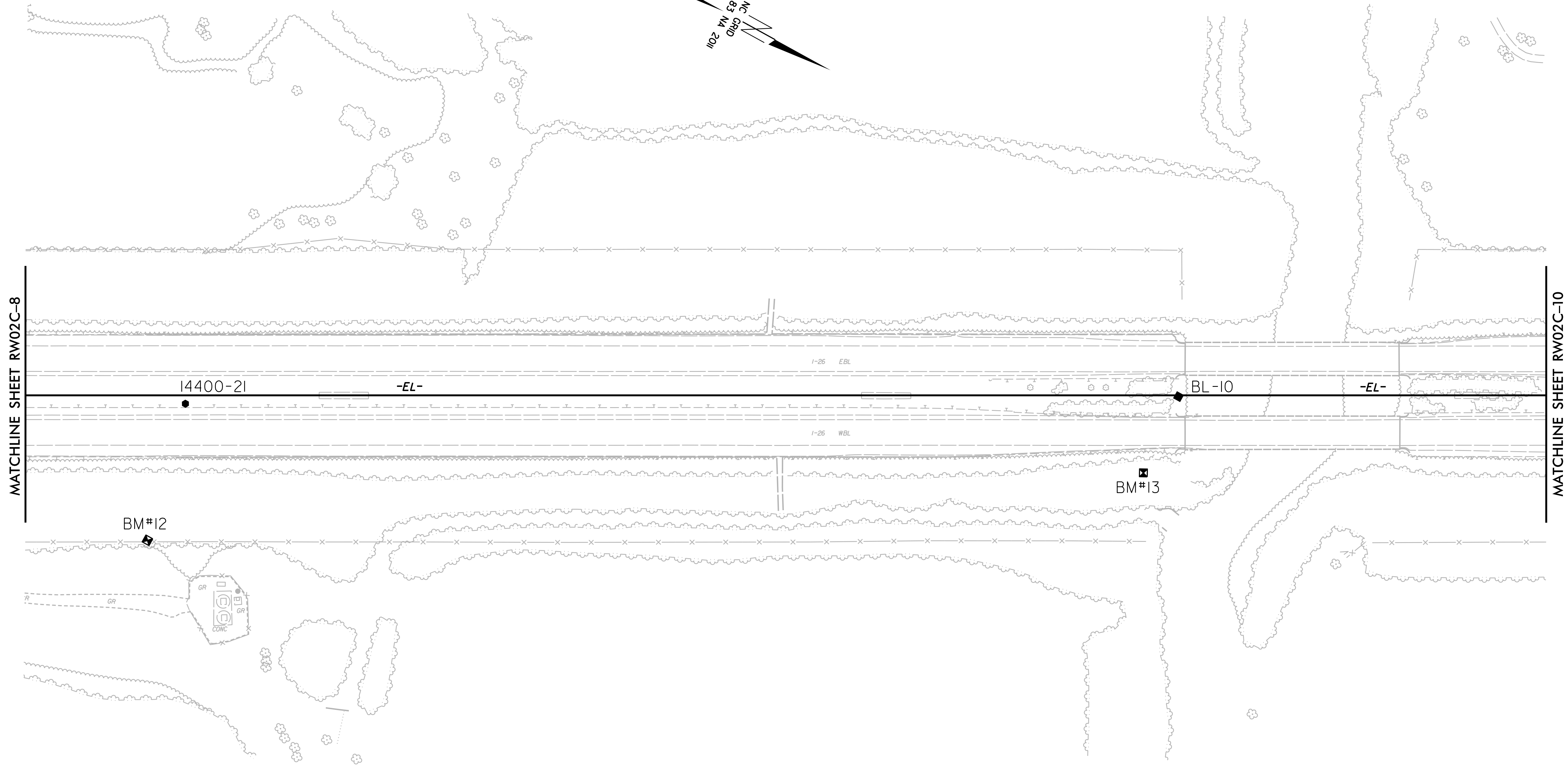
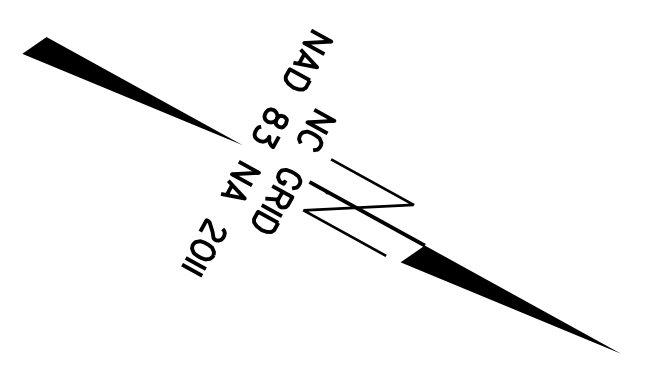
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REVISIONS

PROJECT REFERENCE NO.	SHEET NO.
I-4400C	RW02C-9
Location and Surveys	
VAUGHN & MELTON CONSULTING ENGINEERS	

# SURVEY CONTROL SHEET

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



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6/2/09

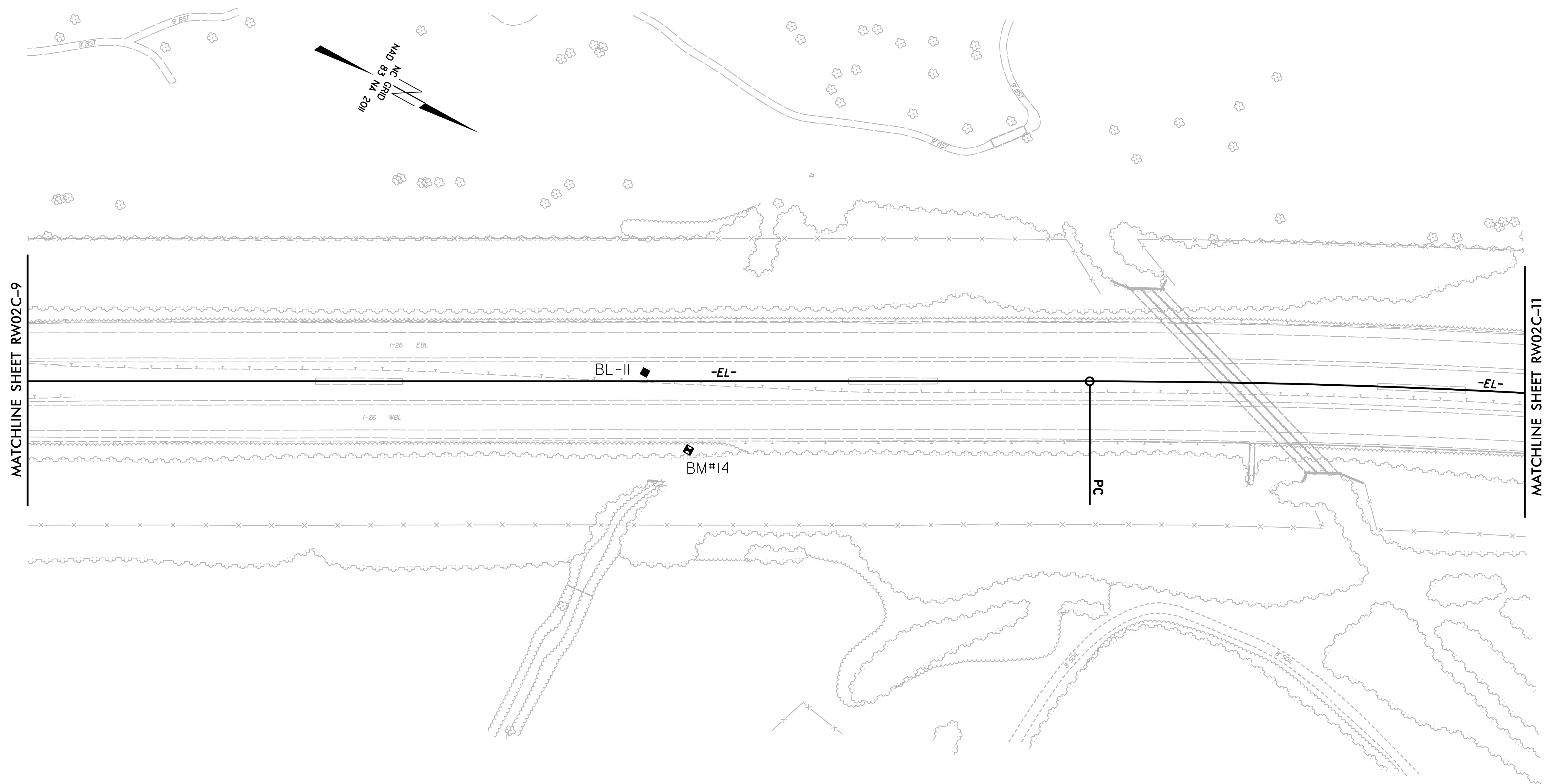
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PROJECT REFERENCE NO.	SHEET NO.
I-4400C	RW02C-10
<b>Location and Surveys</b>	
VAUGHN & MELTON CONSULTING ENGINEERS	

# SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



**SEE SHEET RW02C-21 THRU 26  
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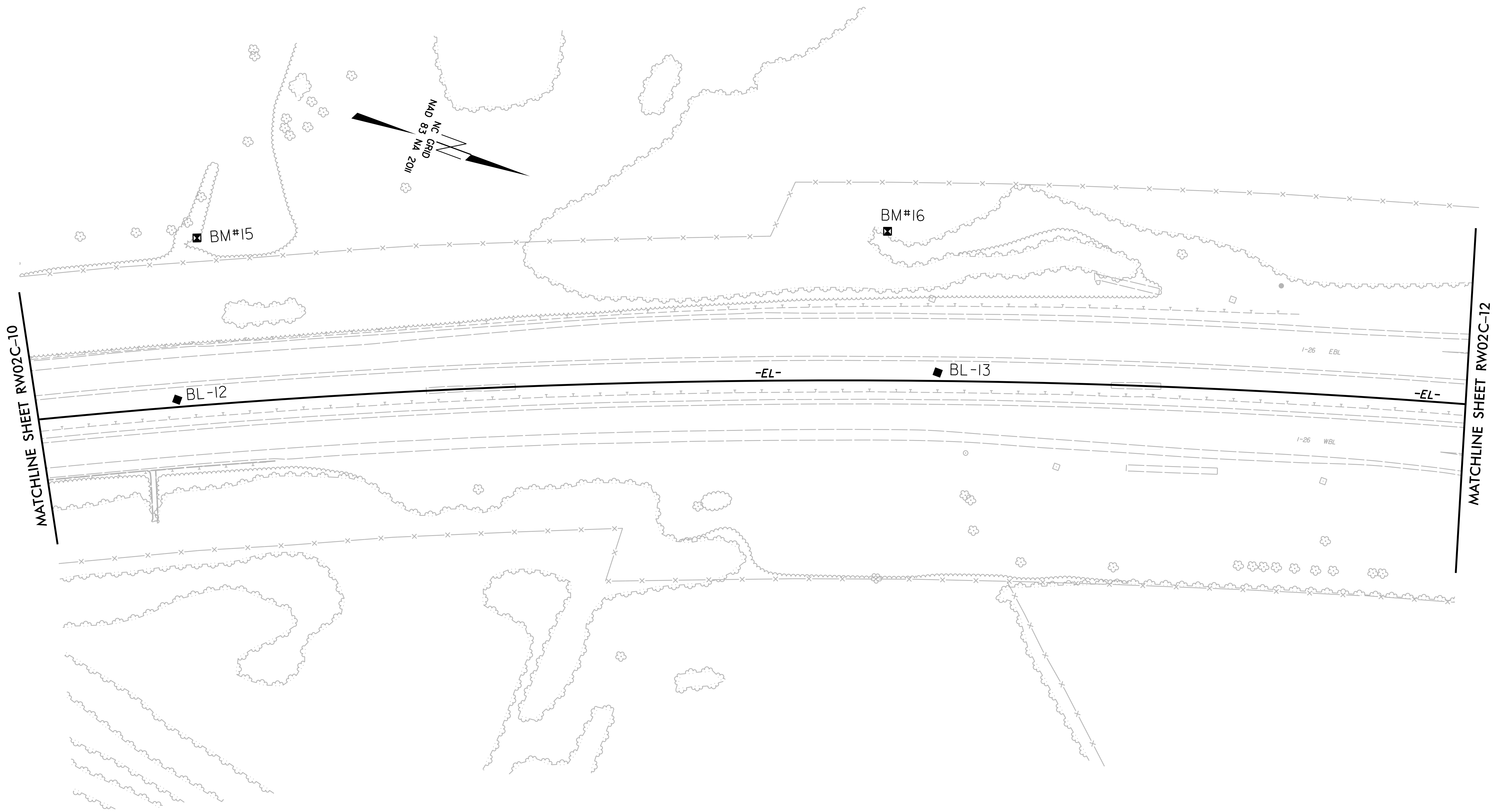
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PROJECT REFERENCE NO. I-4400C	SHEET NO. RW02C-11
<b>Location and Surveys</b>	
VAUGHN & MELTON CONSULTING ENGINEERS	

# SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



**SEE SHEET RW02C-21 THRU 26  
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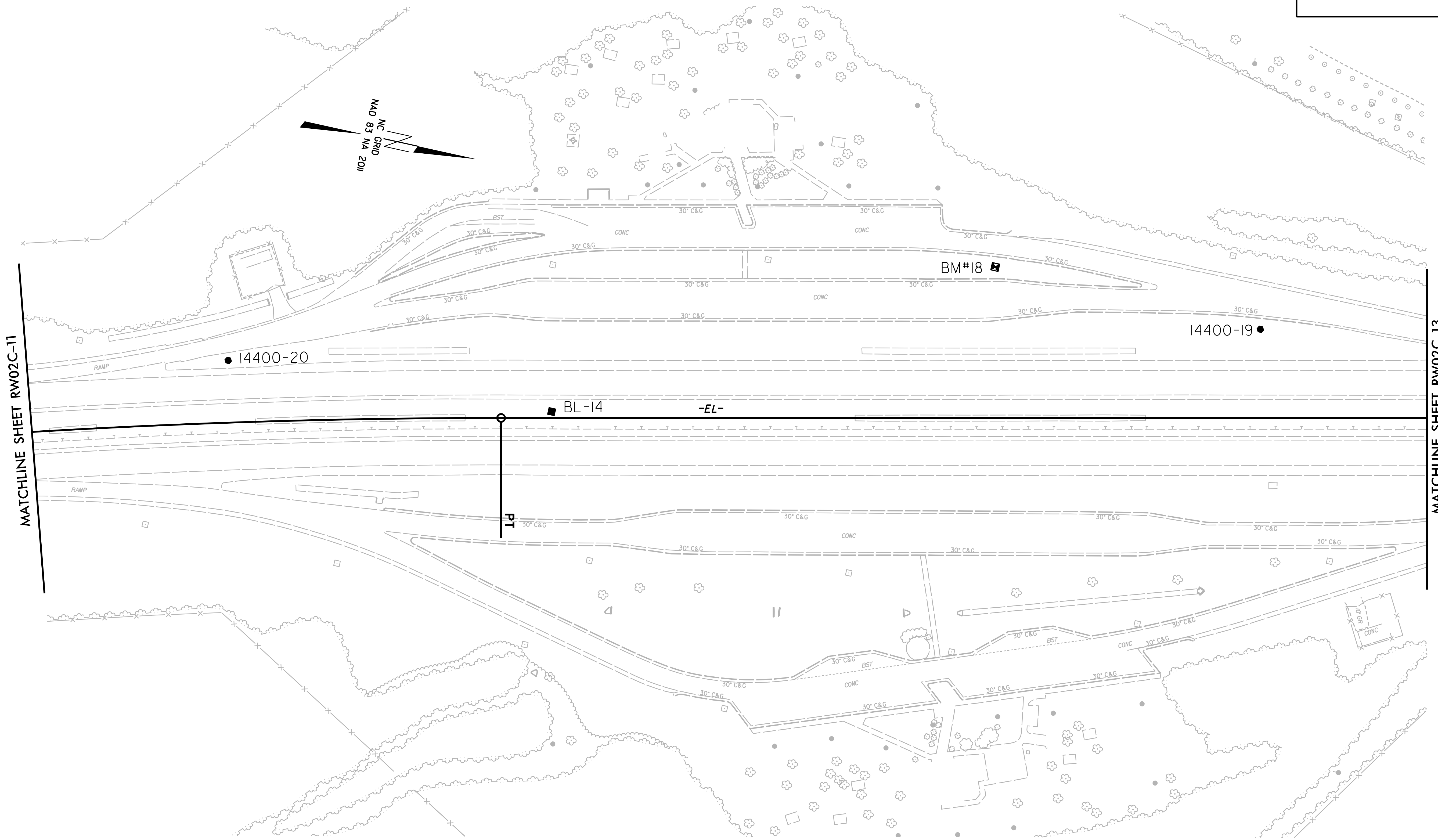
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PROJECT REFERENCE NO.	SHEET NO.
I-4400C	RW02C-12
<b>Location and Surveys</b>	
<small>VAUGHN &amp; MELTON CONSULTING ENGINEERS</small>	

# SURVEY CONTROL SHEET

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



MATCHLINE SHEET RW02C-11

MATCHLINE SHEET RW02C-13

**SEE SHEET RW02C-21 THRU 26  
FOR FURTHER  
ALIGNMENT DETAILS**

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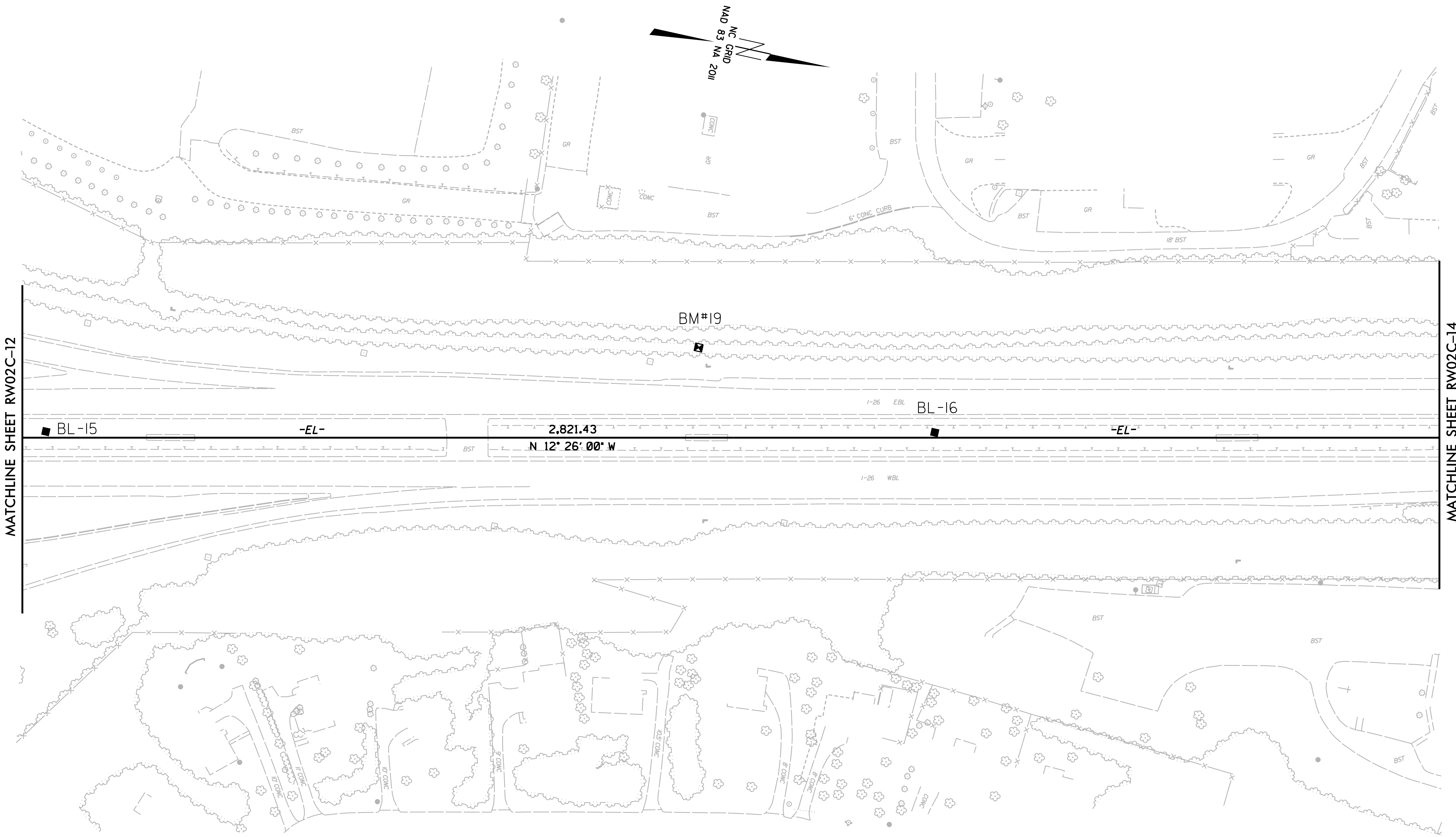
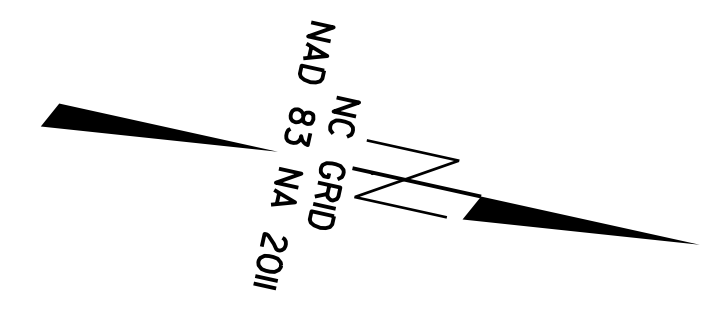
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PROJECT REFERENCE NO. I-4400C	SHEET NO. RW02C-13
<b>Location and Surveys</b>	
VAUGHN & MELTON CONSULTING ENGINEERS	

# SURVEY CONTROL SHEET

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



**SEE SHEET RW02C-21 THRU 26  
FOR FURTHER  
ALIGNMENT DETAILS**

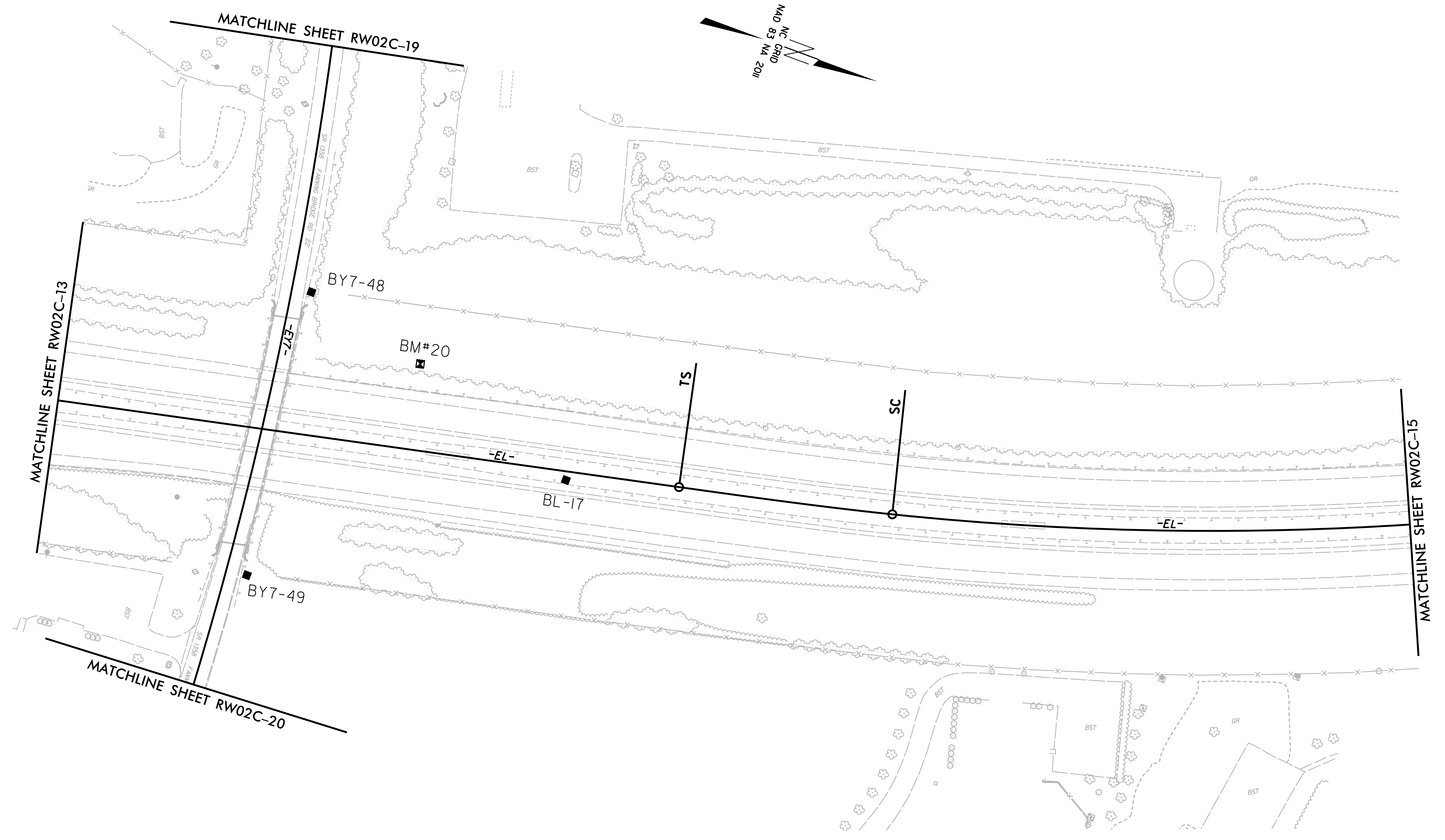
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1. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
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PROJECT REFERENCE NO.	SHEET NO.
I-4400C	RW02C-14
<b>Location and Surveys</b>	
VAUGHN & MELTON CONSULTING ENGINEERS	

# SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



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REVISIONS

6/2/09

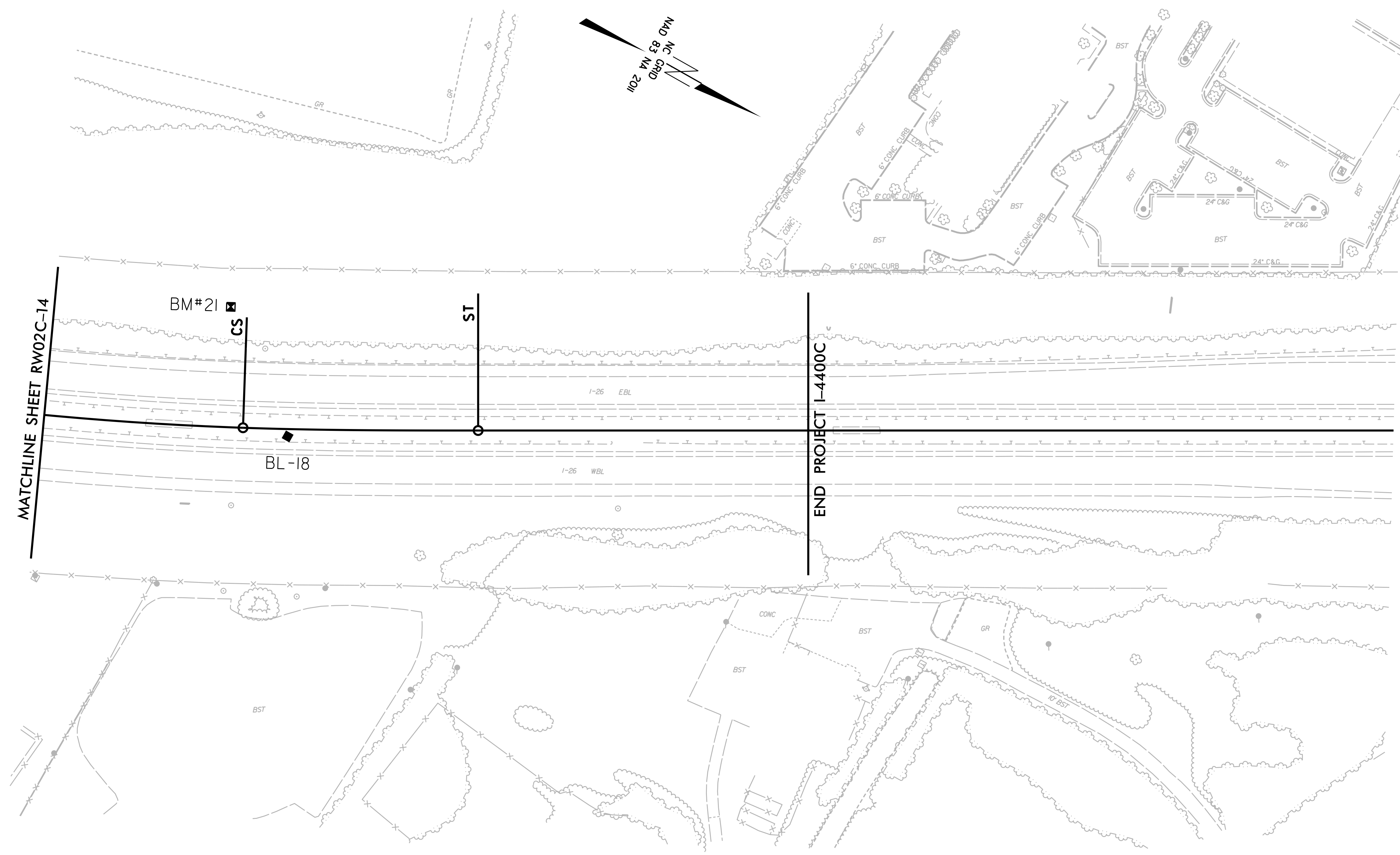
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VAUGHN & MELTON



PROJECT REFERENCE NO.	SHEET NO.
I-4400C	RW02C-15
<b>Location and Surveys</b>	
VAUGHN & MELTON CONSULTING ENGINEERS	

# SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



**SEE SHEET RW02C-21 THRU 26  
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6/2/99

REVISIONS

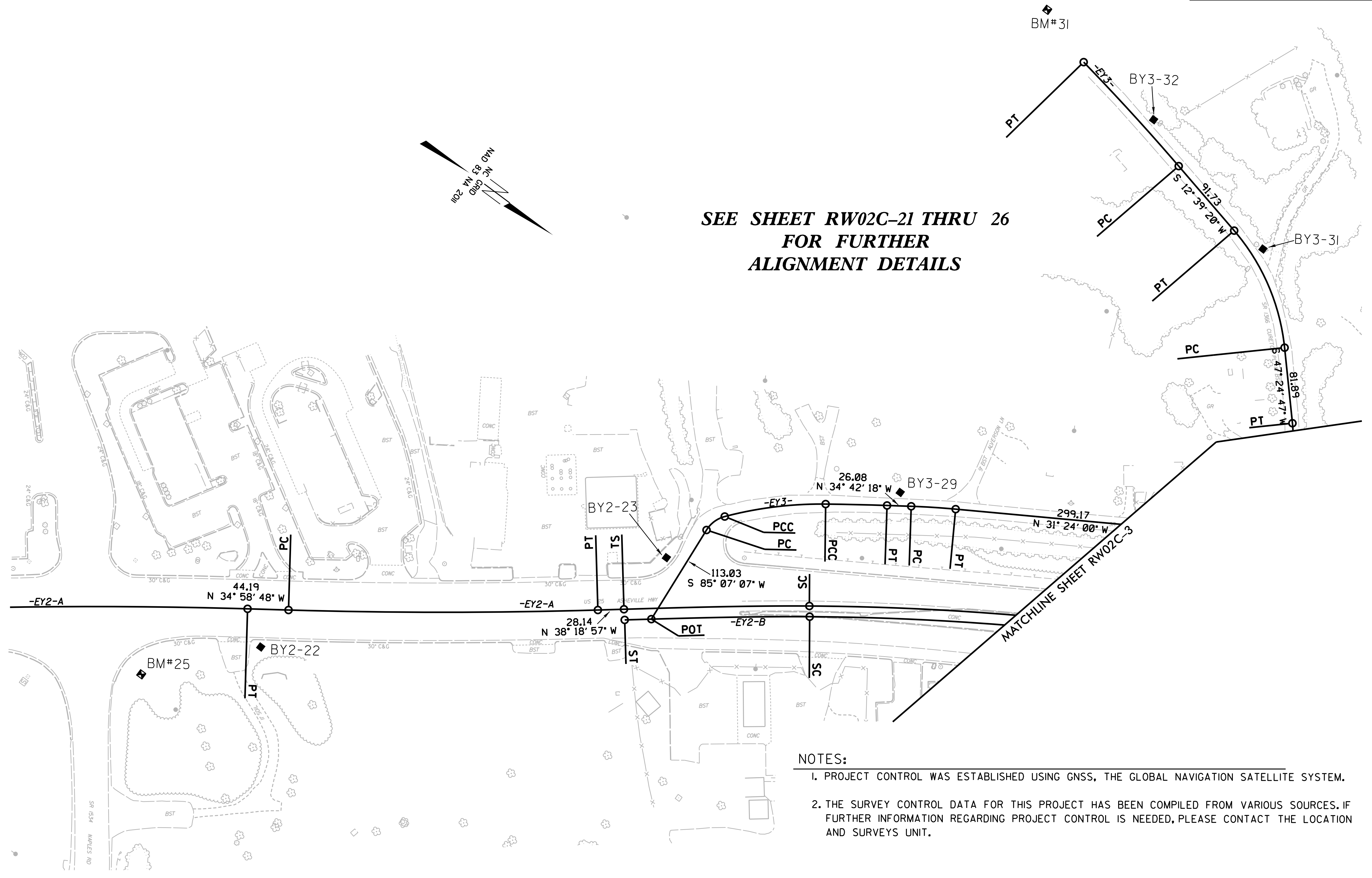
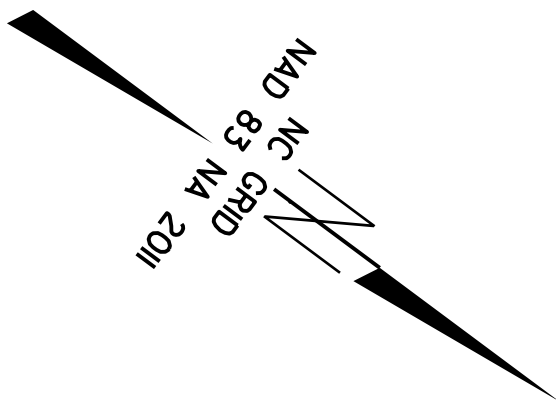
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PROJECT REFERENCE NO.	SHEET NO.
I-4400C	RW02C-16
Location and Surveys	
VAUGHN & MELTON CONSULTING ENGINEERS	

# SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

**SEE SHEET RW02C-21 THRU 26  
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REVISIONS

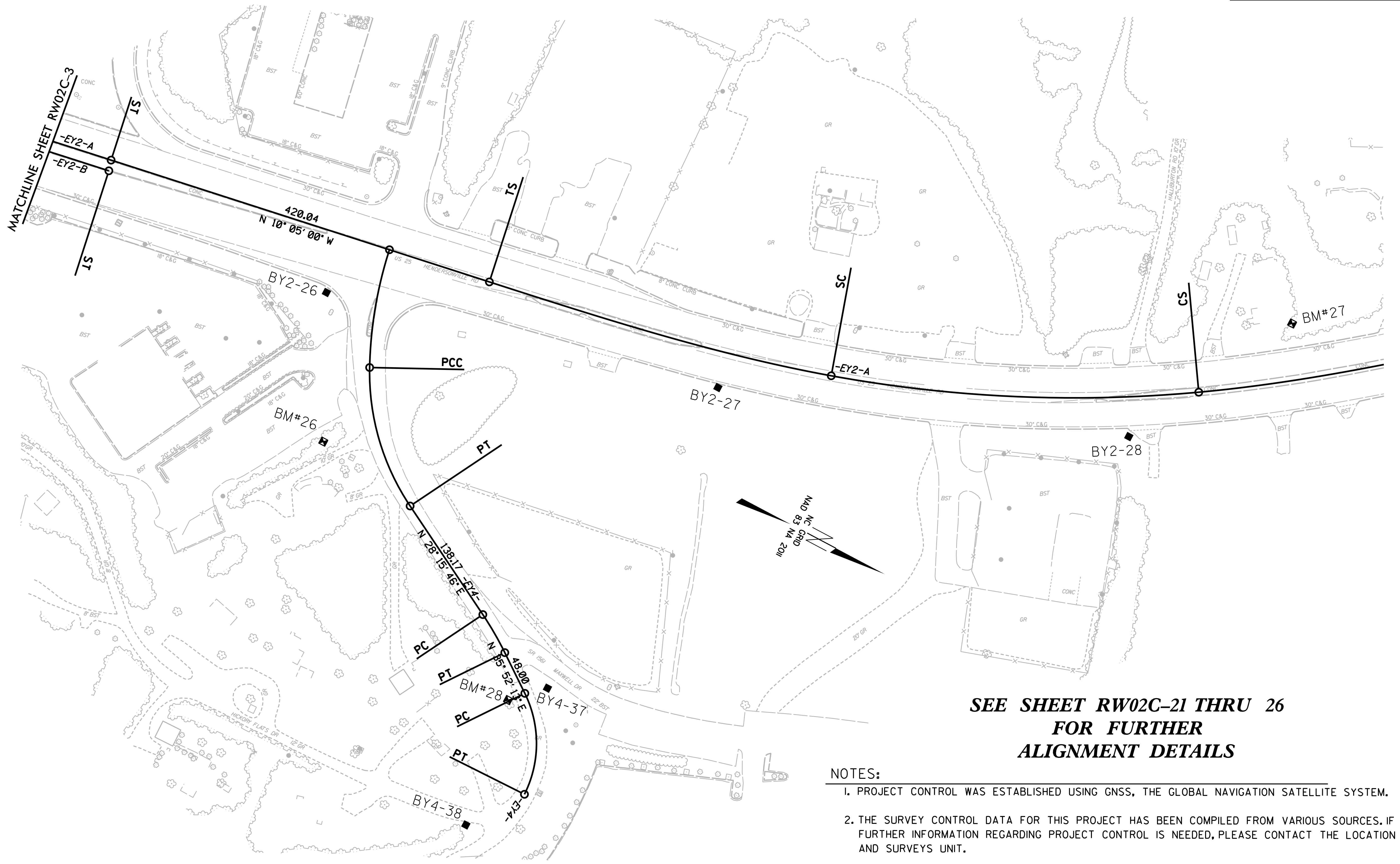
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VAUGHN & MELTON

PROJECT REFERENCE NO.	SHEET NO.
I-4400C	RW02C-17
<b>Location and Surveys</b>	
VAUGHN & MELTON CONSULTING ENGINEERS	

# SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



**SEE SHEET RW02C-21 THRU 26  
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REVISIONS

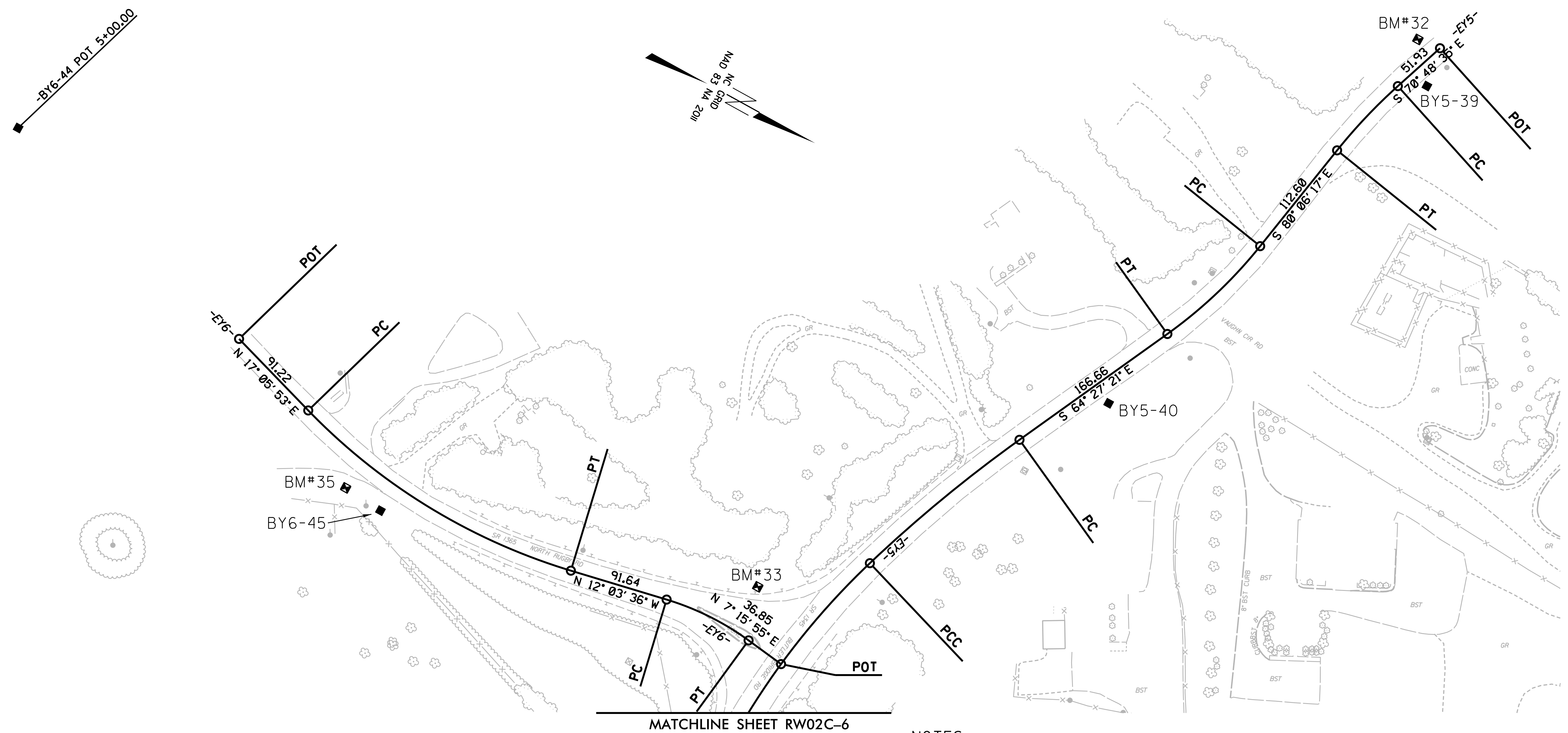
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Author: VJF/MLB

PROJECT REFERENCE NO.	SHEET NO.
I-4400C	RW02C-18
<b>Location and Surveys</b>	
VAUGHN & MELTON CONSULTING ENGINEERS	

# SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



**SEE SHEET RW02C-21 THRU 26  
FOR FURTHER  
ALIGNMENT DETAILS**

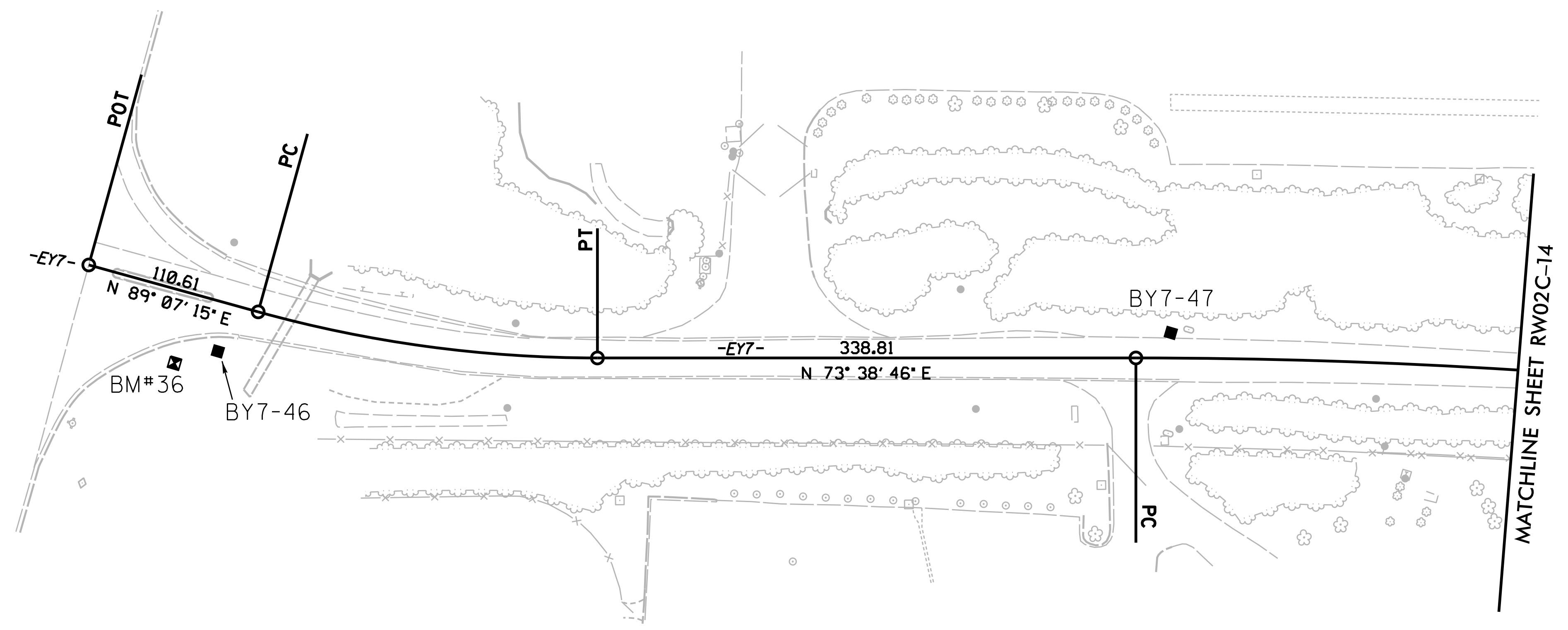
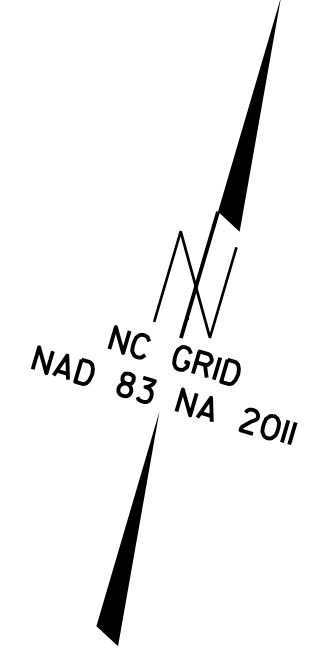
- NOTES:**
- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
  - THE SURVEY CONTROL DATA FOR THIS PROJECT HAS BEEN COMPILED FROM VARIOUS SOURCES. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

6/2/99  
 REVISIONS  
 3-AUG-2018 07:53  
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PROJECT REFERENCE NO.	SHEET NO.
I-4400C	RW02C-19
<b>Location and Surveys</b>	
VAUGHN & MELTON CONSULTING ENGINEERS	

# SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



MATCHLINE SHEET RW02C-14

**SEE SHEET RW02C-21 THRU 26  
FOR FURTHER  
ALIGNMENT DETAILS**

**NOTES:**

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

REVISIONS

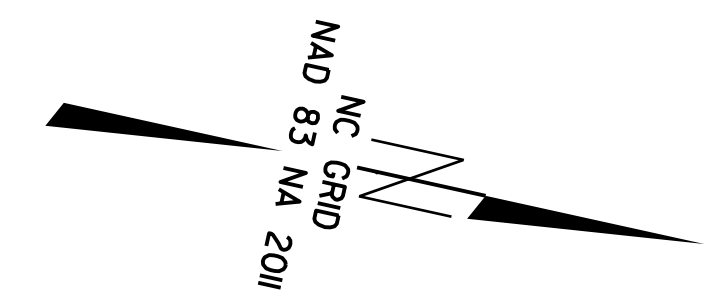
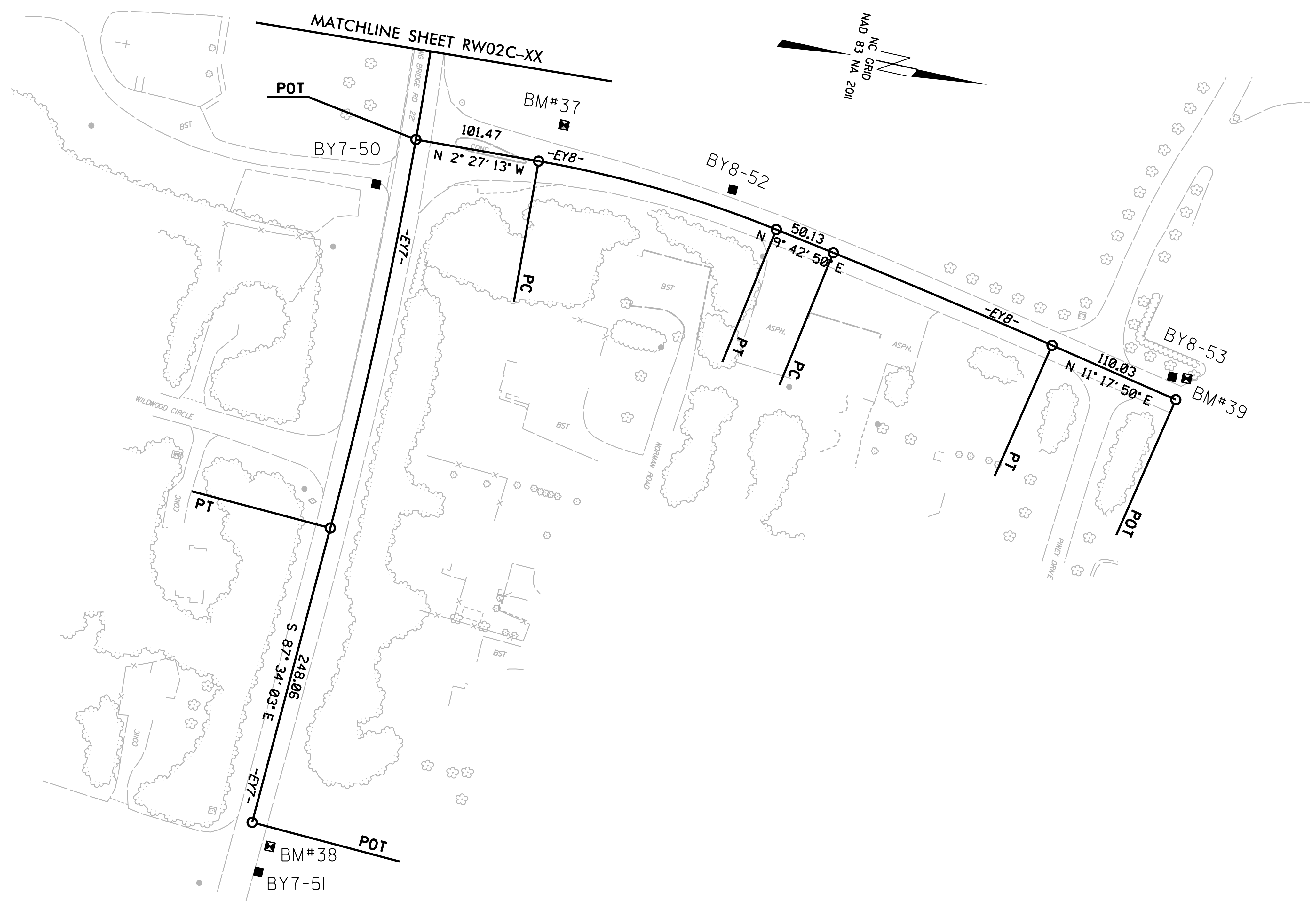
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PROJECT REFERENCE NO.	SHEET NO.
I-4400C	RW02C-20
<b>Location and Surveys</b>	
VAUGHN & MELTON CONSULTING ENGINEERS	

# SURVEY CONTROL SHEET

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



**SEE SHEET RW02C-21 THRU 26  
FOR FURTHER  
ALIGNMENT DETAILS**

**NOTES:**

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REVISIONS

6/2/99

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# SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO.	SHEET NO.
I-4400C	RW02C-24
<b>Location and Surveys</b>	
VAUGHN & MELTON CONSULTING ENGINEERS	

**EL-S-2**

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R	DELTA S	Ls	LT	ST
POT	650464.804	940426.099											
LINE			N 44°28'02.8" W	28.99									
TS	650485.494	940405.790											
SPIRAL			N 43°06'58.3" W	299.93						04°03'14.2"(RT)	300.00	200.05	100.05
SC	650704.436	940200.792											
CURVE			N 24°34'23.5" W	1157.34	31°40'50.3"(RT)	02°42'09.5"	1172.21	601.51	2120.00				
TS	651756.955	939719.506											
SPIRAL			N 06°55'52.3" W	199.97						02°42'09.0"(RT)	199.99	133.34	66.68
SC	651955.464	939695.374											
LINE			N 06°01'49.4" W	1431.53									
TS	653379.068	939544.984											
SPIRAL			N 07°02'34.3" W	224.97						03°02'15.0"(LT)	225.00	150.02	75.02
SC	653602.342	939517.400											
CURVE			N 20°27'21.8" W	838.03	22°46'34.8"(LT)	02°42'00.0"	843.57	427.43	2122.07				
TS	654387.522	939224.520											
SPIRAL			N 34°32'38.8" W	299.91						04°02'59.0"(LT)	299.98	200.04	100.04
SC	654634.557	939054.457											
LINE			N 35°53'38.2" W	1986.65									
TS	656243.947	937889.712											
SPIRAL			N 35°08'38.3" W	224.98						02°15'00.0"(RT)	225.00	150.01	75.01
SC	656427.919	937760.203											
CURVE			N 22°19'16.2" W	1124.92	22°38'44.2"(RT)	02°00'00.0"	1132.28	573.63	2864.79				
TS	657468.552	937332.959											
SPIRAL			N 09°29'54.3" W	224.97						02°14'59.6"(RT)	224.99	150.01	75.01
SC	657690.443	937295.834											
LINE			N 08°44'54.4" W	249.35									
TS	657936.892	937257.908											
SPIRAL			N 10°29'54.0" W	299.89						05°15'00.0"(LT)	300.00	200.09	100.08
SC	658231.760	937203.267											
CURVE			N 35°23'32.3" W	1194.29	42°47'15.6"(LT)	03°30'00.0"	1222.50	641.34	1637.02				
TS	659205.355	936511.566											
SPIRAL			N 60°17'08.9" W	299.85						05°14'57.5"(LT)	299.96	200.06	100.07
SC	659205.355	936511.566											

**EY1**

POINT	N	E	BEARING	DIST
POT	617749.473	956304.785		
LINE			N 18°56'29.6" W	748.71
POT	618457.642	956061.751		

**EY2-A**

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R	DELTA S	Ls	LT	ST
POT	616724.565	955990.554											
LINE			N 38°19'00.0" W	529.89									
PC	617140.314	955662.018											
CURVE			N 36°38'53.9" W	333.63	03°20'12.2"(RT)	01°00'00.0"	333.67	166.88	5729.58				
PT	617407.986	955462.877											
LINE			N 34°58'47.8" W	44.19									
PC	617444.197	955437.540											
CURVE			N 36°38'53.9" W	333.63	03°20'12.2"(LT)	01°00'00.0"	333.67	166.88	5729.58				
PT	617711.870	955238.399											
LINE			N 38°18'57.0" W	28.14									
TS	617733.947	955220.954											
SPIRAL			N 37°39'00.0" W	199.99						02°00'00.0"(RT)	200.00	133.34	66.67
SC	617892.290	955098.793											
CURVE			N 24°11'29.7" W	1203.48	24°15'00.6"(RT)	02°00'00.0"	1212.51	615.47	2864.79				
TS	618990.079	954605.621											
SPIRAL			N 10°44'39.5" W	198.32						01°58'59.9"(RT)	198.33	132.23	66.12
SC	619184.922	954568.649											
LINE			N 10°04'59.5" W	420.04									
TS	619598.474	954495.109											
SPIRAL			N 12°34'58.5" W	374.72						07°30'00.7"(LT)	375.01	250.23	125.21
SC	619964.198	954413.474											
CURVE			N 25°23'00.2" W	388.80	15°35'59.8"(LT)	04°00'00.0"	390.00	196.21	1432.39				
TS	620315.459	954246.808											
SPIRAL			N 38°10'49.9" W	374.48						07°29'42.7"(LT)	374.76	250.06	125.12
SC	620315.459	954246.808											

**EY2-B**

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R	DELTA S	Ls	LT	ST
TS	0.000	0.000											
SPIRAL			N 37°38'39.3" W	199.53						02°00'12.4"(RT)	199.54	133.04	66.52
SC	617899.418	955107.836											
CURVE			N 24°11'59.8" W	1197.05	24°13'02.4"(RT)	02°00'29.0"	1206.01	612.14	2853.29				
TS	618991.270	954617.139											
SPIRAL			N 10°44'59.6" W	200.39						02°00'43.5"(RT)	200.40	133.61	66.81
SC	618991.270	954617.139											

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REVISIONS

6/2/99



# SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

RPA

POINT	N	E	BEARING	DIST
POT	618375.654	955305.244		
LINE			N 78°59'20.0" W	549.99
POT	618480.702	954765.380		

RPB

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R	DELTA S	Ls	LT	ST
TS	0.000	0.000											
SPIRAL			N 48°03'20.3" W	124.89						08°07'30.0"(LT)	125.00	83.42	41.75
SC	618909.697	954909.657											
CURVE			N 56°43'18.9" W	49.96	06°29'53.9"(LT)		13°00'00.0"	49.99	25.02	440.74			
CS	618937.111	954867.889											
SPIRAL			N 65°23'17.5" W	124.89						08°07'30.0"(LT)	125.00	83.42	41.75
ST	618989.123	954754.347											
LINE			N 68°05'46.0" W	174.32									
POT	619054.153	954592.610											

RPC

POINT	N	E	BEARING	DIST
POT	619199.699	954230.625		
LINE			S 68°05'46.0" E	390.15
POT	619054.153	954592.610		

RPD

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R	DELTA S	Ls	LT	ST
TS	0.000	0.000											
SPIRAL			S 36°05'46.4" E	149.78						10°30'00.0"(LT)	150.00	100.18	50.16
SC	618633.994	954396.384											
CURVE			S 55°47'36.0" E	179.88	25°23'28.0"(LT)		14°00'00.0"	181.37	92.20	409.26			
CS	618532.866	954545.152											
SPIRAL			S 75°29'23.5" E	149.78						10°30'00.0"(LT)	150.00	100.18	50.16
ST	618495.340	954690.150											
LINE			S 78°59'20.2" E	76.64									
POT	618480.702	954765.380											

REVISIONS

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6/2/99



# RIGHT OF WAY CONTROL SHEET

Location and Surveys



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
L1	654.30.00	-200.00	617711.5315	956593.1954
L1	654.30.00	-135.00	617771.3999	956618.5091
L1	654.50.00	135.00	618027.8725	956705.2374
L1	656.36.51	-210.00	617782.7460	956399.0915
L1	657.00.00	205.00	618189.7065	956502.2356
L1	660.08.37	205.00	618309.7973	956218.2144
L1	741.00.00	135.00	624163.1690	951242.0260
L1	744.00.00	165.00	624440.3791	951123.4741
L1	745.40.17	-135.00	624418.3110	950793.0787
L1	745.59.90	-150.00	624428.3485	950770.4177
L1	746.50.00	-150.00	624507.2529	950726.9228
L1	747.00.00	-135.00	624558.2821	950715.9217
L1	755.47.08	165.00	625444.9439	950569.7227

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y11	12.20.40	55.00	621223.4930	952230.0072
Y11	13.00.00	-55.26	621291.5979	952346.6302
Y11	13.66.79	-80.00	621295.2885	952411.7889
Y11	13.70.00	70.00	621150.3425	952373.0498
Y11	14.83.00	-100.00	621294.3929	952515.0920
Y11	18.47.93	75.00	621174.7730	952889.3347
Y11	21.80.00	38.00	621365.1476	953172.4877

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y12	16.00.00	-30.00	630814.4566	947839.6229
Y12	16.30.00	-50.00	630842.0955	947862.4646
Y12	18.00.00	-60.00	630902.6577	948019.6180
Y12	19.50.00	-100.00	630989.6385	948145.3880
Y12	21.37.49	-80.00	631032.0061	948338.7799
Y12	23.97.23	-50.00	631039.6730	948613.5738
Y12	25.56.53	-88.50	631071.6664	948783.2800

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y17	10.90.00	-23.79	619666.6868	954787.4594
Y17	10.90.00	-40.00	619659.0101	954801.7386
Y17	11.50.00	-50.00	619595.8487	954772.1886
Y17	11.50.00	45.50	619656.9387	954698.7696
Y17	12.25.65	-63.00	619524.9650	954712.0289
Y17	13.36.31	116.95	619653.6889	954554.4115

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y21	11.40.00	-23.66	618311.6661	954670.1053
Y21	12.00.00	-45.00	618328.6482	954616.6180
Y21	15.00.00	-55.00	618478.3998	954347.3366
Y21	15.27.31	-30.00	618515.2898	954344.1699

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y23	13.00.00	-30.00	620916.5448	952489.5977
Y23	13.00.00	-40.00	620915.8014	952479.6253
Y23	14.50.00	-70.00	621051.6907	952424.8309

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y10	315.85.00	-51.28	617330.4025	955456.5165
Y10	316.10.00	-70.00	617340.1278	955426.6379
Y10	316.35.00	-70.00	617360.7834	955412.0818
Y10	316.35.00	-51.31	617371.5190	955427.3783
Y10	320.78.00	68.17	617798.5241	955259.5199
Y10	320.95.00	100.00	617831.4462	955274.3006
Y10	321.45.00	105.00	617873.3171	955248.4206
Y10	322.05.00	67.00	617897.4807	955183.1817
Y10	325.29.74	60.27	618160.6344	955004.8751
Y10	325.29.74	70.00	618165.4854	955013.3135
Y10	326.50.00	80.00	618273.2336	954965.3852
Y10	326.69.66	90.00	618294.8401	954965.3651
Y10	338.03.93	68.00	619343.4540	954615.9329
Y10	345.00.00	-54.22	619992.2960	954351.3289
Y10	346.83.65	-150.00	620110.2058	954195.4992
Y10	347.55.62	-73.24	620205.2685	954230.9157

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y10RPA	10.00.00	86.29	619589.7680	953495.0809
Y10RPA	12.69.70	96.16	619369.9848	953657.8590
Y10RPA	12.74.87	110.00	619357.2115	953650.4383
Y10RPA	15.00.00	77.26	619203.9489	953818.5680
Y10RPA	16.00.00	115.00	619102.7035	953852.8297
Y10RPA	19.00.00	100.00	618880.3116	954054.7377
Y10RPA	20.58.89	74.58	618773.6101	954175.1891

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y10RPC	22.00.00	61.70	619063.5972	954810.2032
Y10RPC	23.20.00	60.00	619140.9131	954718.4145

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y10RPC_SPUR_A	11.60.00	40.00	619251.8400	954633.3654

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y10RPD	16.90.00	-103.99	619963.1091	953626.4565
Y10RPD	18.00.00	-76.59	619798.4558	953718.3438
Y10RPD	21.00.00	-70.00	619630.4305	953851.9986
Y10RPD	24.50.00	-110.00	619439.8052	954126.6899
Y10RPD	26.57.53	-46.41	619279.1381	954259.2825

I, MARK A. PARRIS, 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) (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 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 19th day of March, 2019.

DocuSigned by:  
  
 F1570CB85C7248A  
 Professional Land Surveyor

L-4529  
 PLS #

Seal

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.

6/2/19  
 19-MAR-2019 14:21  
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 Location

REVISIONS

# RIGHT OF WAY CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
L-4400C	RW03E-2

Location and Surveys



PROJECT SURVEYOR



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

ROW MARKER PERMANENT EASEMENT - E

ALIGN	STATION	OFFSET	NORTH	EAST
L1	768-15.00	-135.00	626410.5221	949694.9021
L1	768-90.00	-170.00	626460.0622	949627.7855
L1	770-00.00	-135.06	626575.4220	949605.5859
L1	774-10.00	-152.75	626942.2145	949405.0194
L1	774-15.00	-175.00	626937.5621	949382.6723
L1	774-28.93	-155.40	626958.6643	949394.5609
L1	774-35.70	-175.00	626956.8154	949373.8602

ROW MARKER PERMANENT EASEMENT - E

ALIGN	STATION	OFFSET	NORTH	EAST
Y0RPC-SPUR-RT	11-66.08	45.46	619258.4810	954636.9515

ROW MARKER PERMANENT EASEMENT - E

ALIGN	STATION	OFFSET	NORTH	EAST
Y12	24-47.78	102.76	630887.3119	948664.1247
Y12	24-50.02	111.21	630878.8373	948666.0371
Y12	24-53.85	95.05	630894.9315	948669.8173
Y12	25-27.40	111.72	630874.9701	948736.1182
Y12	25-28.84	97.12	630889.4162	948738.6020
Y12	25-49.40	113.33	630871.5811	948755.8290
Y12	25-51.48	86.57	630898.0275	948760.3760
Y12	25-74.66	79.51	630902.6378	948783.1406
Y12	25-75.02	80.90	630901.2119	948783.3383

ROW MARKER PERMANENT EASEMENT - E

ALIGN	STATION	OFFSET	NORTH	EAST
Y17	11-24.66	29.39	619664.5486	954724.6218
Y17	11-54.00	41.57	619651.8705	954699.6309

ROW MARKER PERMANENT EASEMENT - E

ALIGN	STATION	OFFSET	NORTH	EAST
Y20	10-90.39	-51.02	631067.7219	948762.3567
Y20	10-96.35	-62.00	631073.7499	948751.2196
Y20	11-00.96	-30.00	631079.2262	948783.1181
Y20	11-12.82	-52.24	631091.3387	948760.7397

ROW MARKER PERMANENT EASEMENT - E

ALIGN	STATION	OFFSET	NORTH	EAST
Y10	317-78.55	89.43	617570.5803	955458.7188
Y10	317-84.45	68.91	617563.3500	955438.6016
Y10	317-97.49	95.04	617589.4016	955451.9542
Y10	318-02.25	78.61	617583.6116	955435.8447
Y10	319-66.75	88.19	617722.6325	955343.5132
Y10	319-70.31	82.70	617722.1380	955336.9647
Y10	319-83.21	99.29	617742.5846	955342.1261
Y10	319-93.64	83.48	617741.1591	955323.2470
Y10	320-85.88	82.92	617813.7818	955266.3700
Y10	321-83.97	80.57	617888.9398	955206.2411
Y10	323-29.66	63.76	617995.7438	955110.9139
Y10	323-30.16	72.24	618000.8431	955117.7046
Y10	326-51.67	85.70	618277.3318	954969.6744
Y10	326-69.68	92.60	618296.0583	954967.6637
Y10	338-17.00	78.21	619358.0332	954623.6514
Y10	341-06.36	-74.64	619615.7221	954422.3793
Y10	341-14.23	-133.60	619612.9495	954362.9679
Y10	341-26.62	-73.89	619635.6575	954419.5389
Y10	341-35.42	-131.67	619633.8493	954361.1320

ROW MARKER PERMANENT EASEMENT - E

ALIGN	STATION	OFFSET	NORTH	EAST
Y10RPC	21-36.98	86.02	619040.6945	954873.7465
Y10RPC	21-37.31	84.10	619039.4601	954872.2408
Y10RPC	21-56.70	89.40	619056.1614	954861.0669
Y10RPC	21-58.84	76.90	619048.1189	954851.2563
Y10RPC	21-73.99	71.83	619054.2107	954836.4927
Y10RPC	23-20.00	66.42	619145.7645	954722.6201

I, MARK A. PARRIS, 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) (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 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 19th day of March, 2019.

DocuSigned by:  
  
 Professional Land Surveyor

L-4529  
 PLS \*

Seal

NOTES:



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

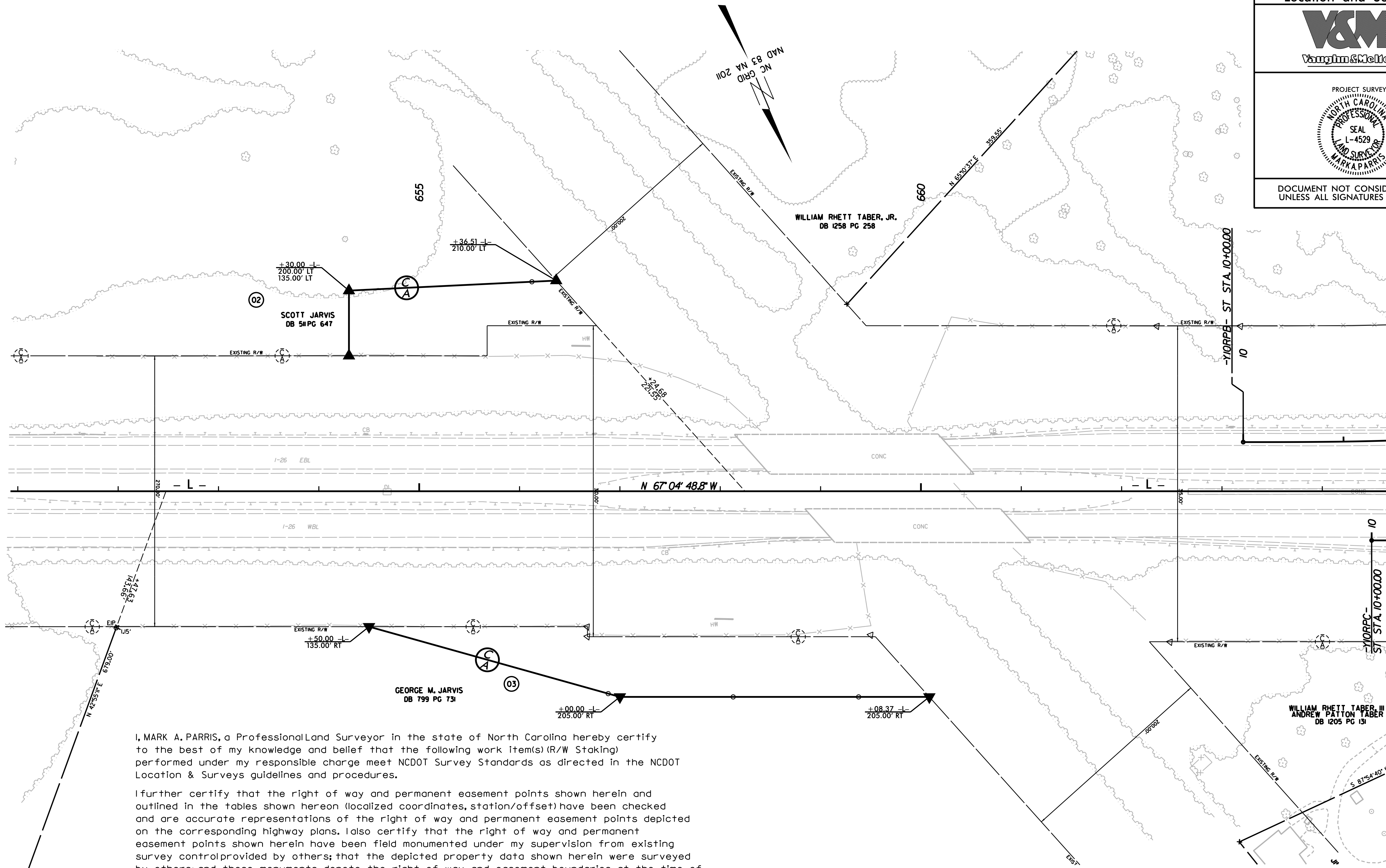
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.

REVISIONS

6/2/19

I:\MAR-2019\417-16\SURVEYS\2018\31812-71 L-4400C ROW Staking\Work\14400C-1s-RW02E-2.dgn

PROJECT REFERENCE NO. I-4400C	SHEET NO. RW04
<b>Location and Surveys</b>	
	
PROJECT SURVEYOR 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



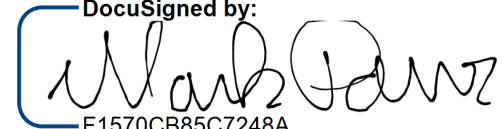
REVISIONS

MATCHLINE SHEET RW05

I, MARK A. PARRIS, 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) (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 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 19th day of March, 2019.

DocuSigned by:  
  
 F1570CB85C7248A...  
 Professional Land Surveyor

L-4529  
 PLS #

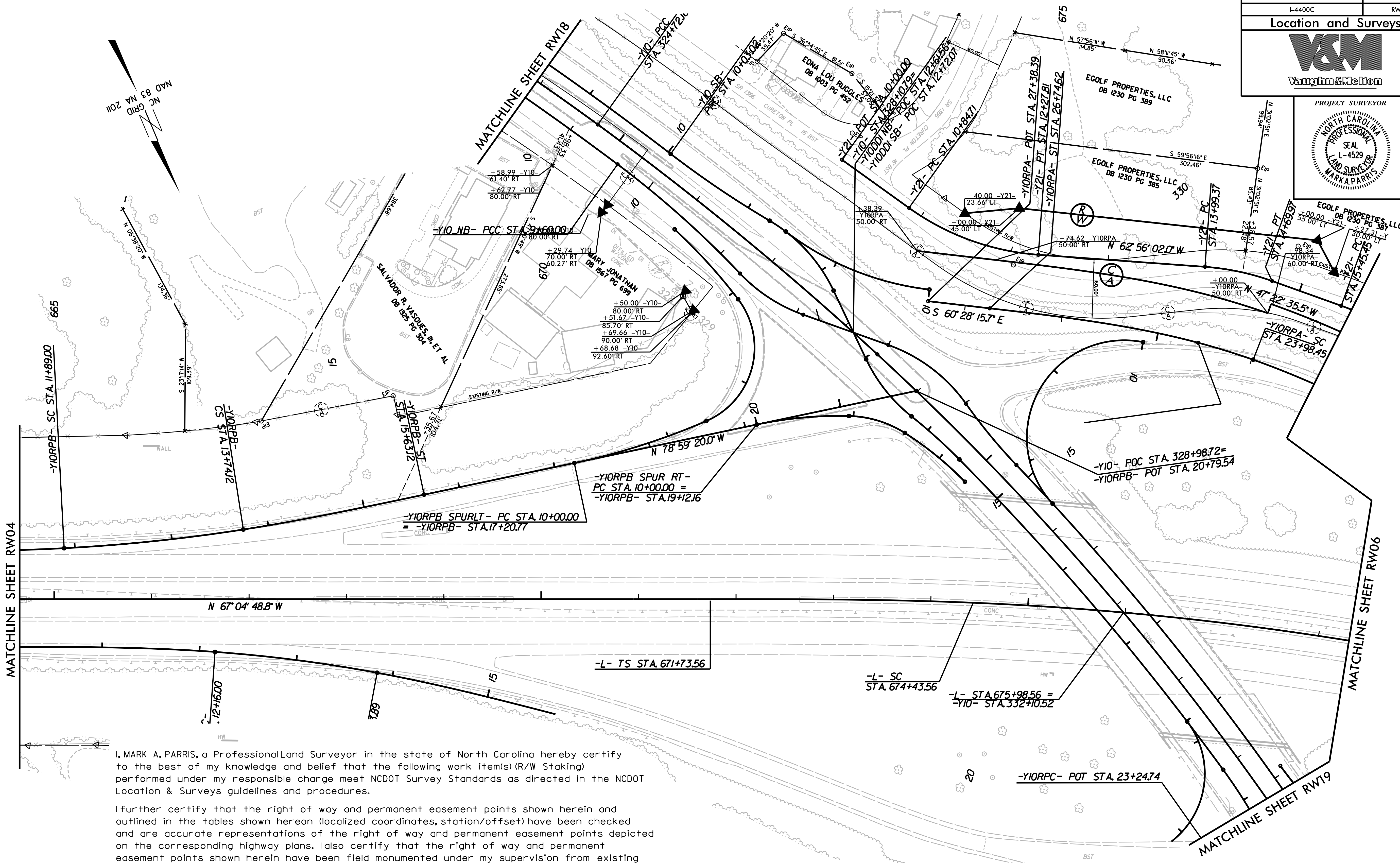
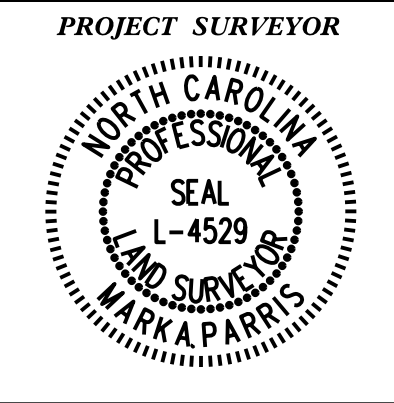
Seal

**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.

I:\MAR-2019\1429\16\SURVEYS\2018\31812-71 I-4400C ROW Stake\Work\I4400C-1s-RW04.dgn  
 6/2/19  
 19-MAR-2019 14:29  
 Mark A. Parris  
 Professional Land Surveyor





REVISIONS

I, MARK A. PARRIS, 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) (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 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 3rd day of September, 2018.


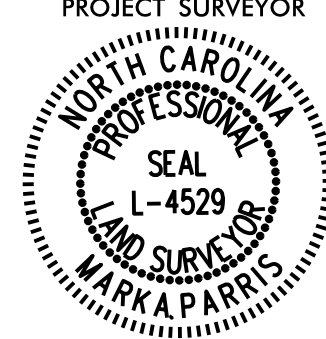
DocuSigned by:  
  
 F1570CB85C7248A  
 Professional Land Surveyor

L-4529  
 PLS #  
 Seal

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.

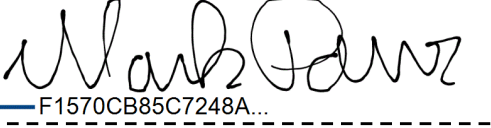
14-MAR-2019 09:10  
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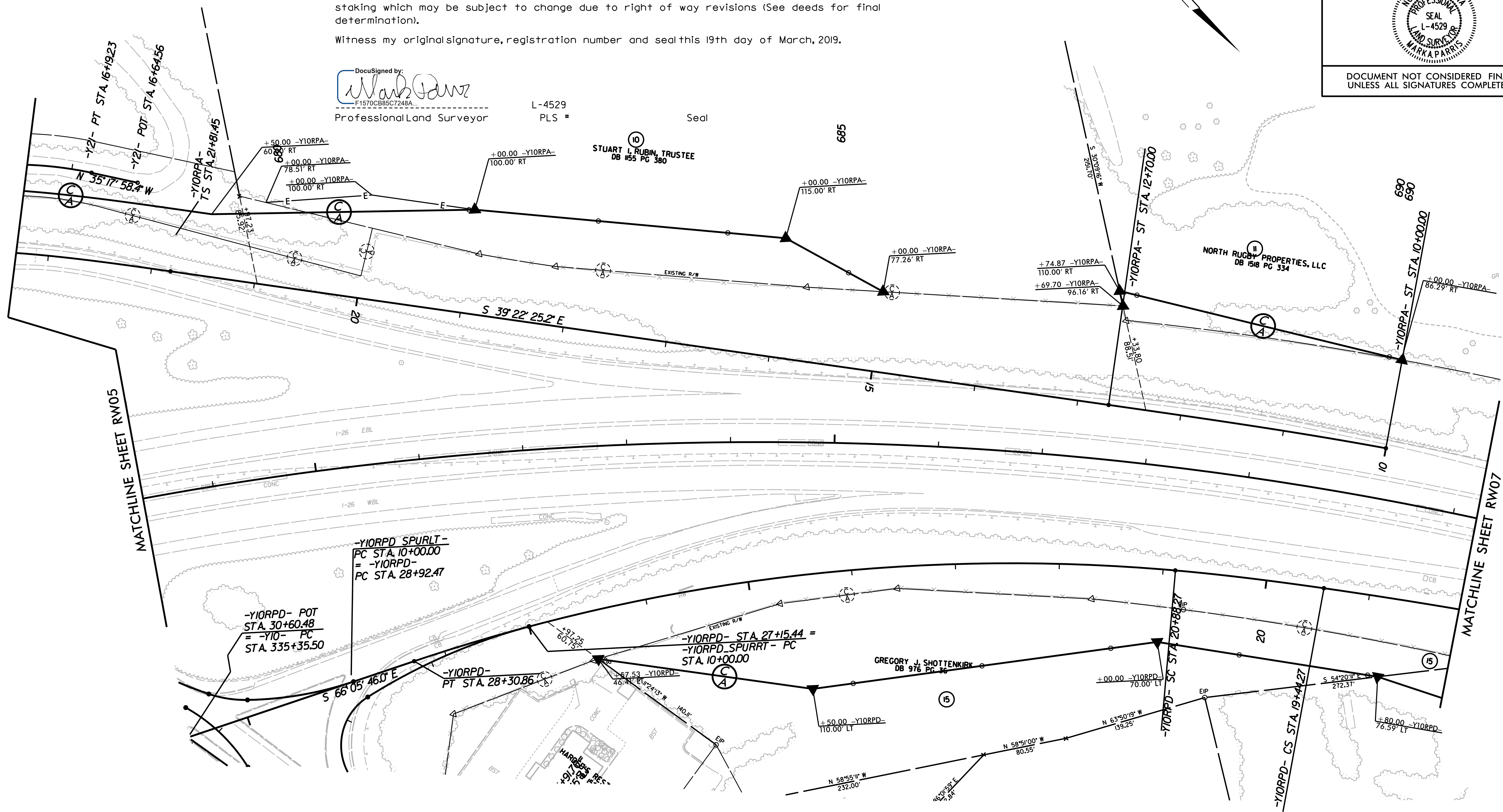
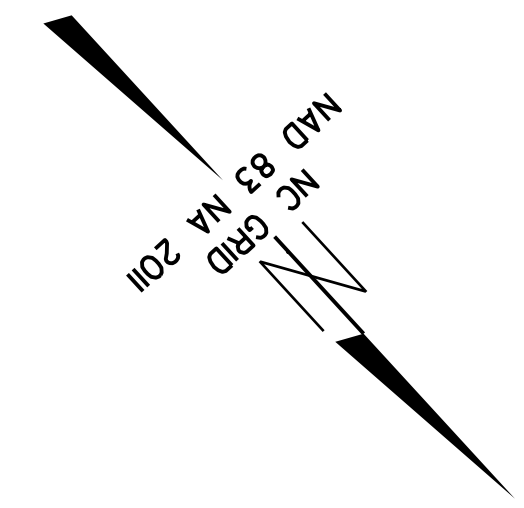
PROJECT REFERENCE NO. I-4400C	SHEET NO. RW06
Location and Surveys	
	
PROJECT SURVEYOR 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

I, MARK A. PARRIS, 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) (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 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 19th day of March, 2019.

DocuSigned by:  
  
 F1570CB85C7248A... L-4529  
 Professional Land Surveyor PLS # Seal



REVISIONS

MATCHLINE SHEET RW05

MATCHLINE SHEET RW07

19-MAR-2019 15:35  
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 6/2/19

**NOTES:**

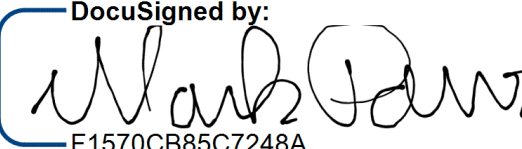
- IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.

6/2/2019

I, MARK A. PARRIS, 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) (R/W Staking) performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and procedures.

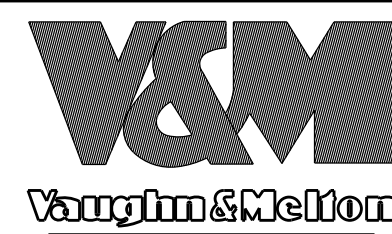
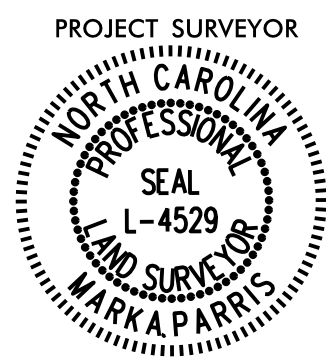
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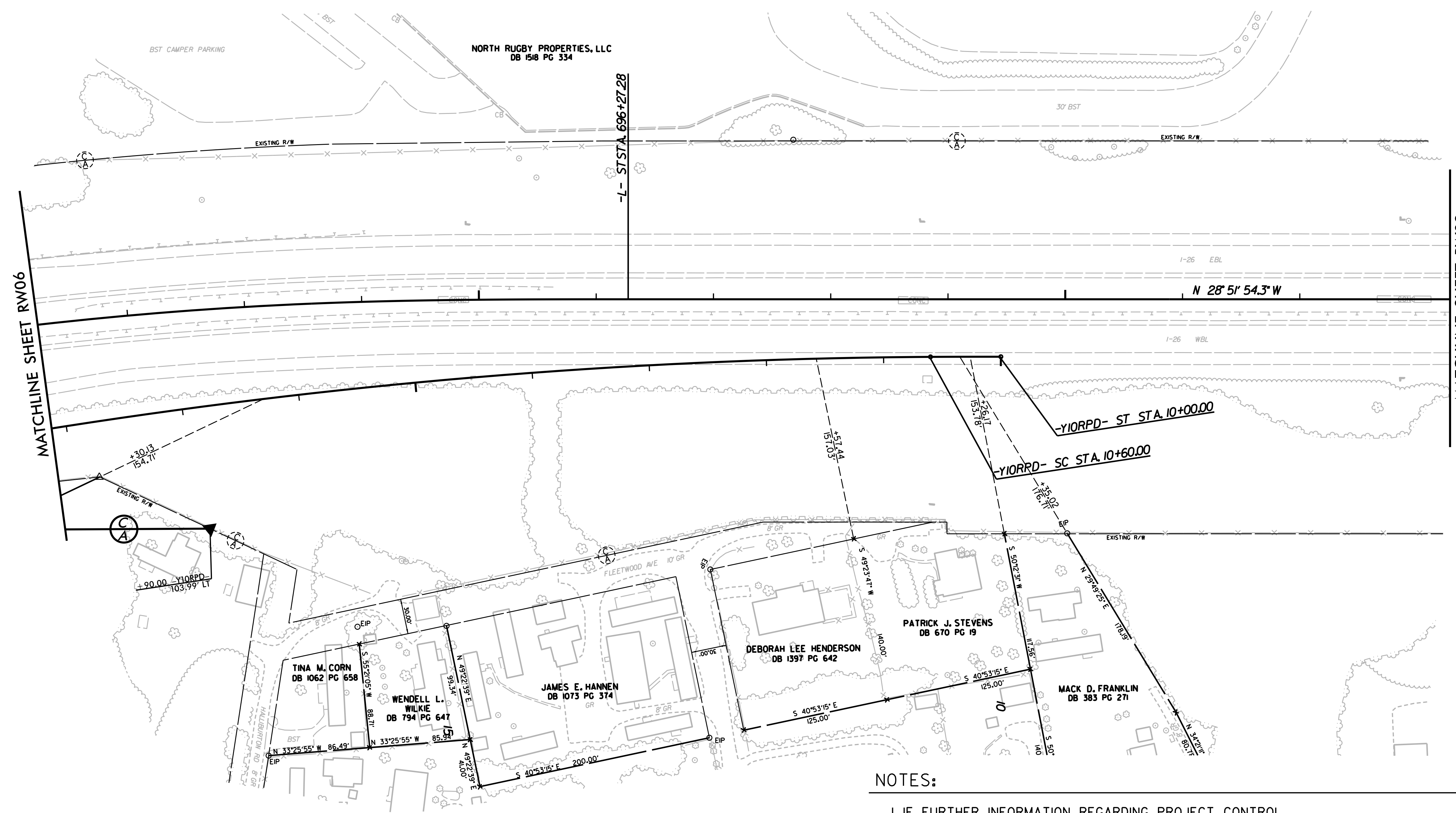
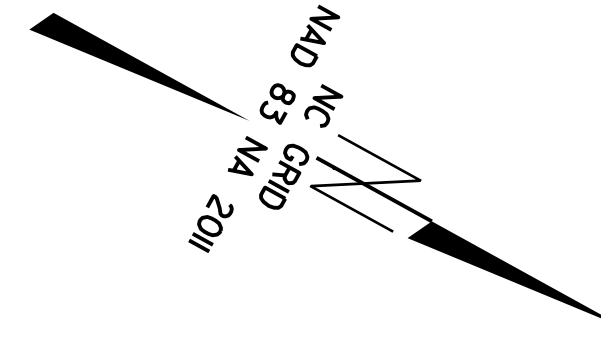
Witness my original signature, registration number and seal this 19th day of March, 2019.

DocuSigned by:  F1570CB85C7248A... Professional Land Surveyor

L-4529  
PLS \*

Seal

PROJECT REFERENCE NO. I-4400C	SHEET NO. RW07
<b>Location and Surveys</b>	
	
PROJECT SURVEYOR 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



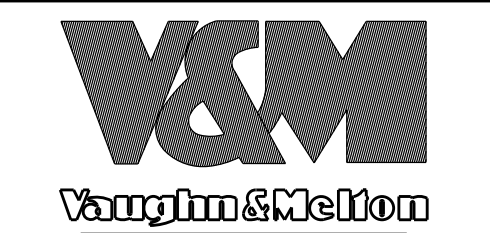
**NOTES:**

- 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.

REVISIONS

19-MAR-2019 15:41  
I:\Projects\2018\31812-71 I-4400C ROW Stake\Work\I4400C-1s-RW07.dgn  
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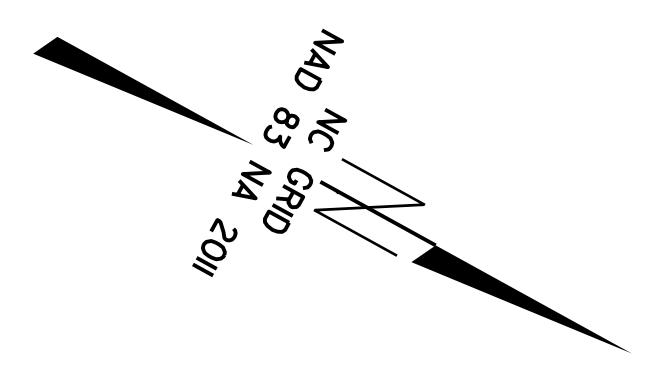
Location and Surveys



PROJECT SURVEYOR



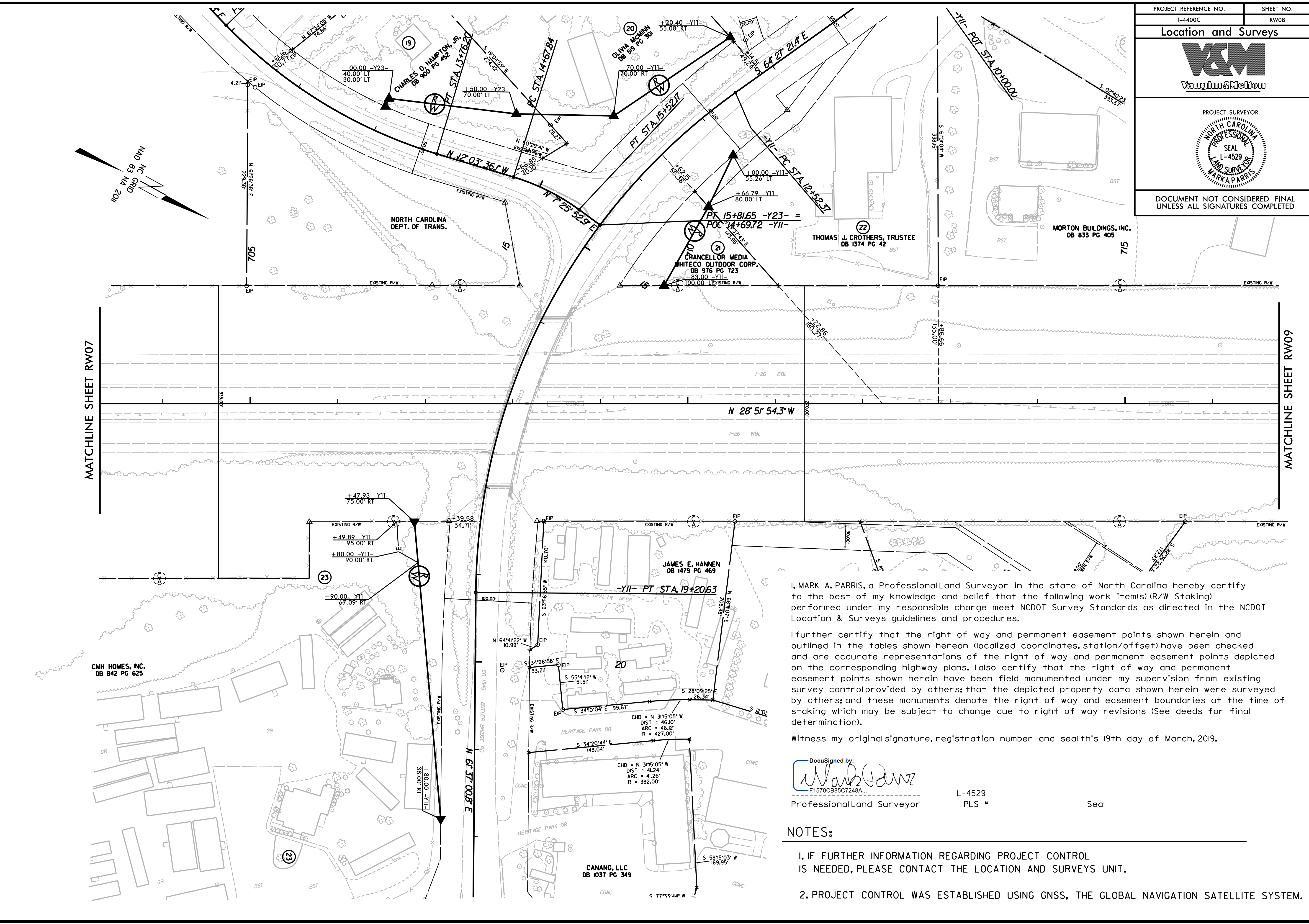
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



MATCHLINE SHEET RW07

MATCHLINE SHEET RW09

REVISIONS



I, MARK A. PARRIS, 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) (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 19th day of March, 2019.

DocuSigned by: *Mark Parris*  
F1570CB85C7248A  
Professional Land Surveyor

L-4529  
PLS # Seal

NOTES:

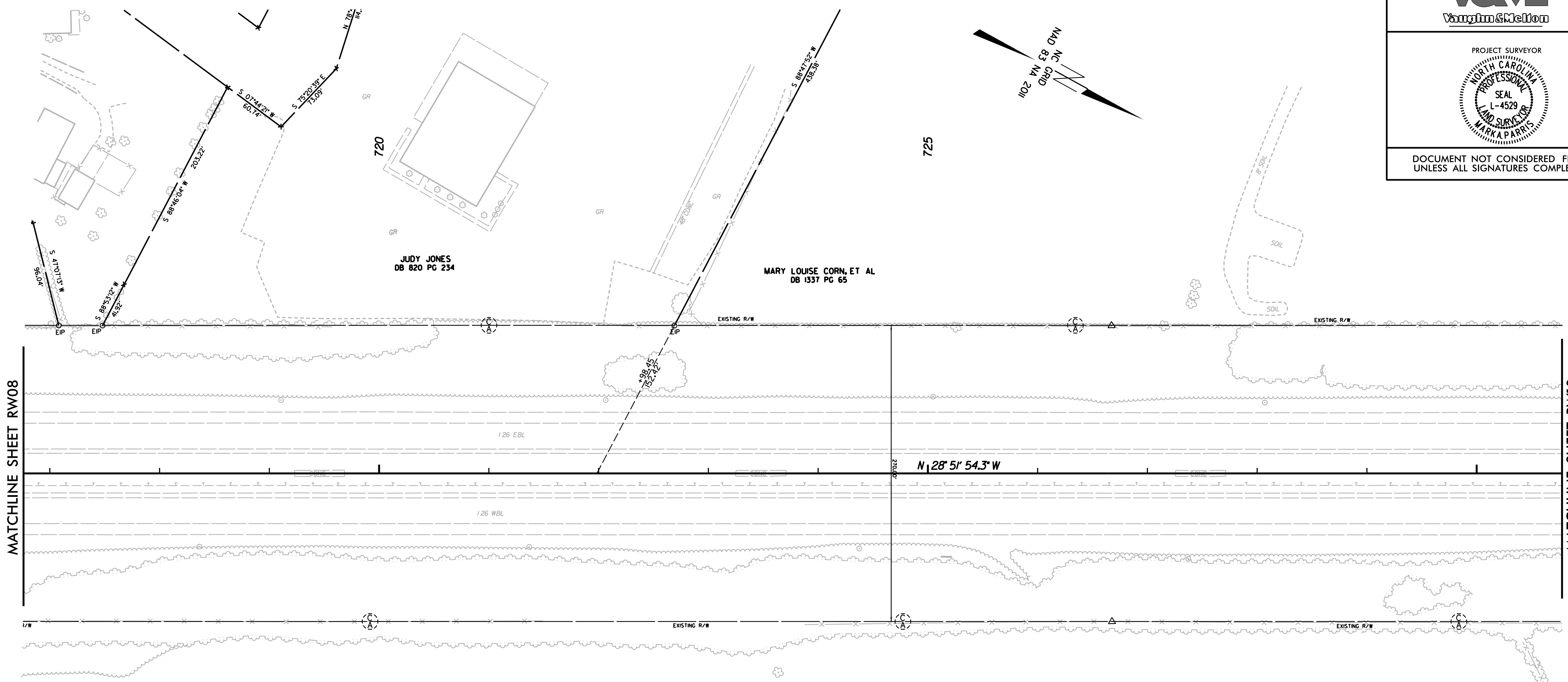
- IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.

19-MAR-2019 15:51  
I:\Projects\2018\31812-71 I-4400C ROW \$take\Work\14400C-1.s\_RW08.dgn  
Author: V&M\KTP

Location and Surveys



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



MATCHLINE SHEET RW08

MATCHLINE SHEET RW10

ROCKWELL HEAVY VEHICLE SYSTEMS, INC.  
DB 9H PG 574

I, MARK A. PARRIS, 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) (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 19th day of March, 2019.

DocuSigned by:  
  
 F1570CB85C7248A...  
 Professional Land Surveyor

L-4529  
 PLS #  
 Seal

NOTES:

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

REVISIONS

6/2/19  
 I:\MAR-2019\15455\16\Surveys\2018\31812-71 I-4400C ROW \$take\Work\14400C-1s-RW09.dgn  
 Location: A:\V&M\KITE\

PROJECT REFERENCE NO. I-4400C	SHEET NO. RW10
<b>Location and Surveys</b>	
PROJECT SURVEYOR 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

I, MARK A. PARRIS, 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) (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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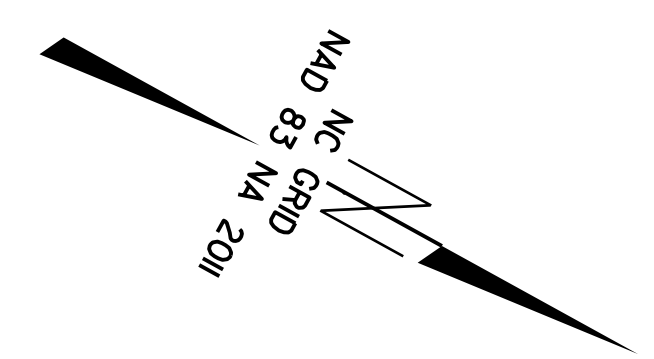
Witness my original signature, registration number and seal this 19th day of March, 2019.

DocuSigned by:  
  
F1570CB85C7248A  
Professional Land Surveyor

L-4529  
PLS #

Seal

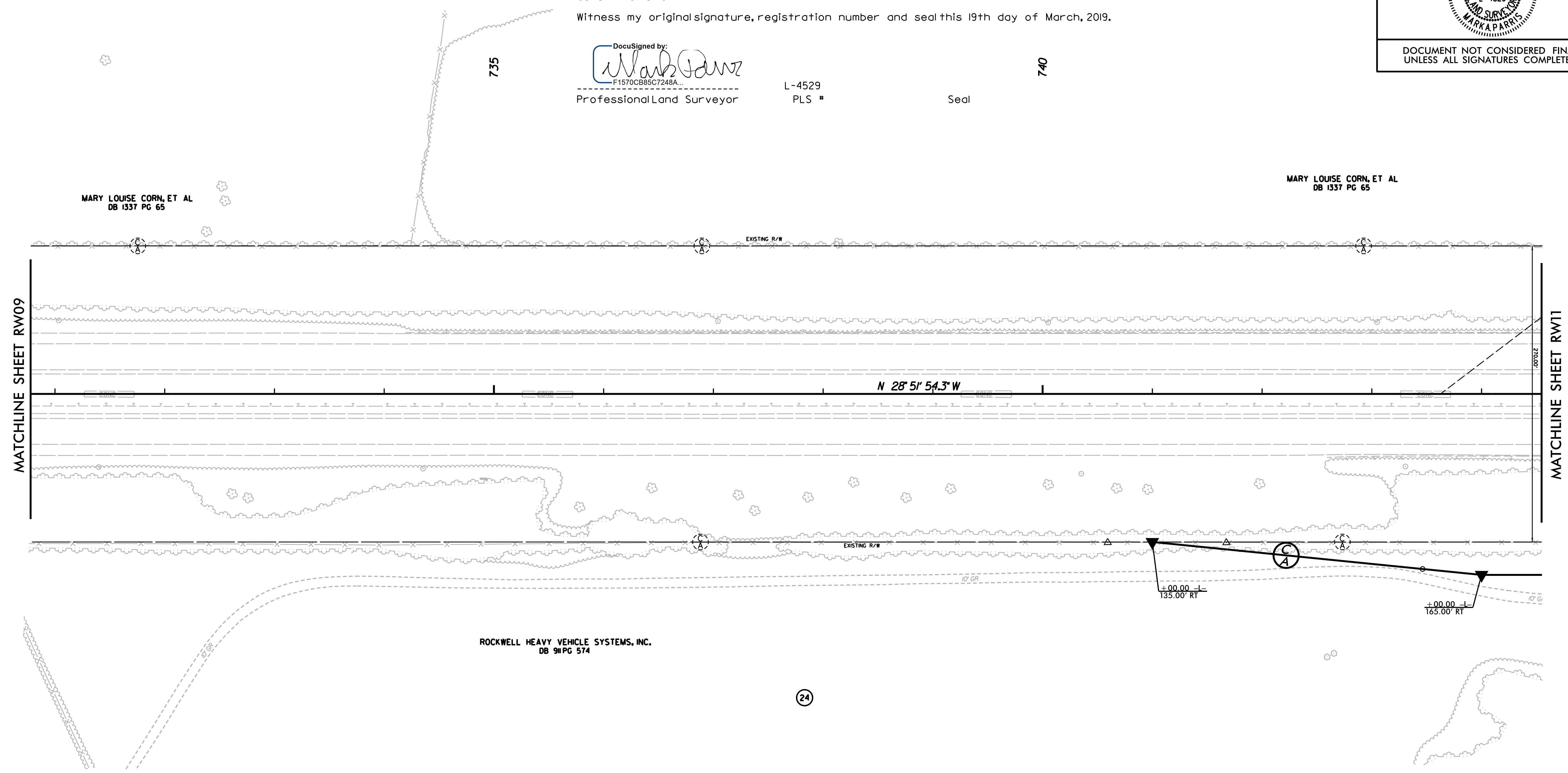
740



MARY LOUISE CORN, ET AL  
DB 1337 PG 65

MARY LOUISE CORN, ET AL  
DB 1337 PG 65

ROCKWELL HEAVY VEHICLE SYSTEMS, INC.  
DB 9M PG 574



REVISIONS

MATCHLINE SHEET RW09

MATCHLINE SHEET RW11

**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.

19-MAR-2019 15:55  
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 Mark A. Parris  
 Location

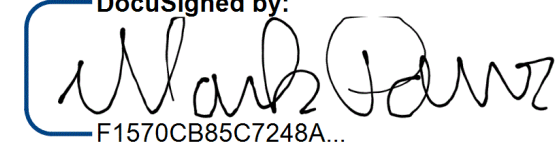
6/2/19

REVISIONS


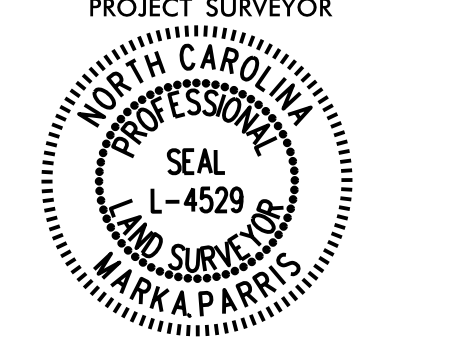
I, MARK A. PARRIS, a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work item(s) (R/W Staking) performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and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

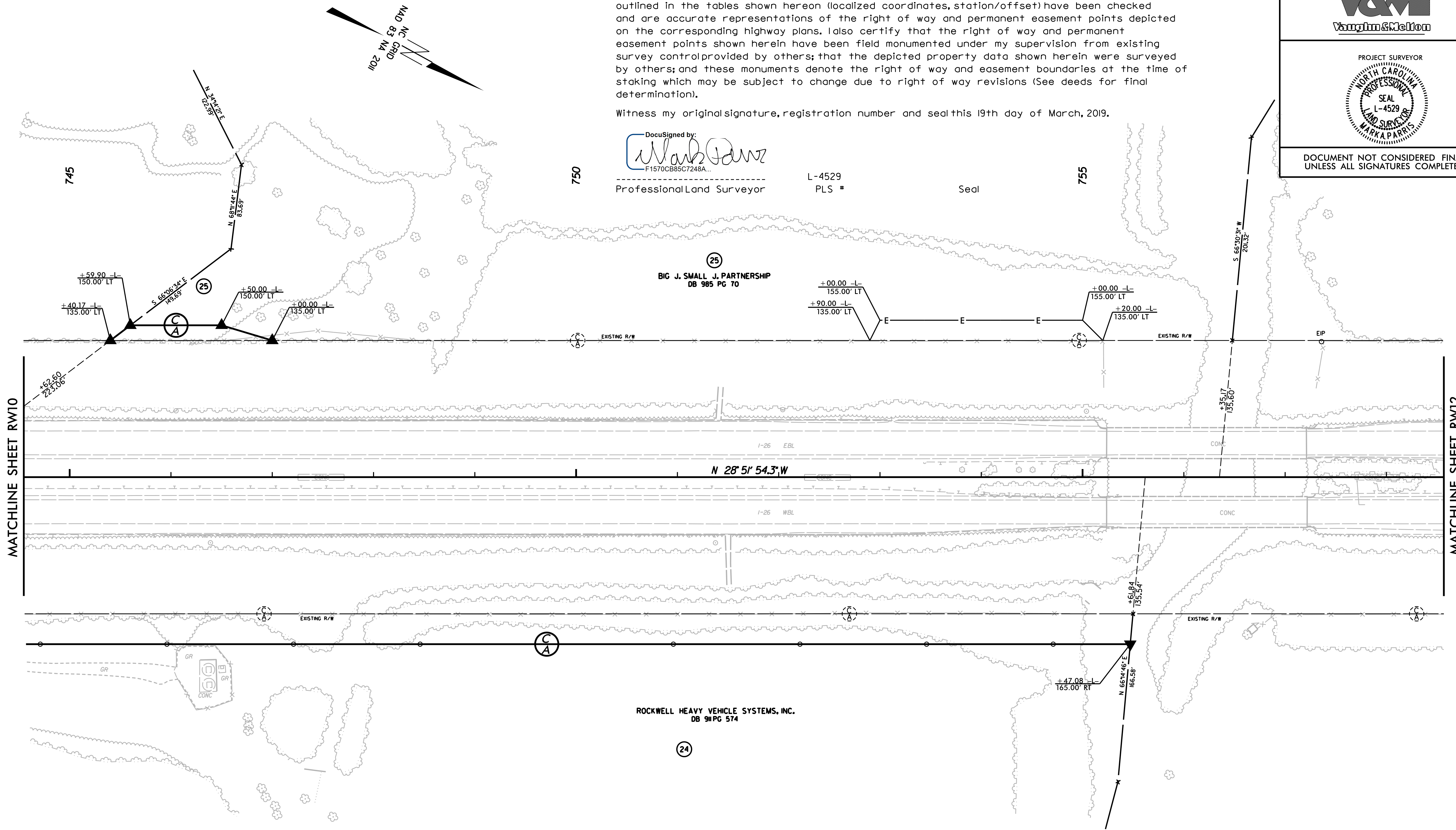
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Witness my original signature, registration number and seal this 19th day of March, 2019.

DocuSigned by:  
  
 F1570CB85C7248A  
 Professional Land Surveyor

L-4529  
 PLS # Seal

PROJECT REFERENCE NO.	SHEET NO.
I-4400C	RW11
<b>Location and Surveys</b>	
	
PROJECT SURVEYOR 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

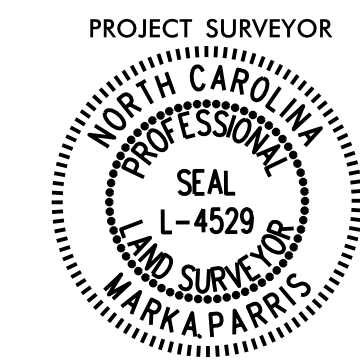


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 6/2/19

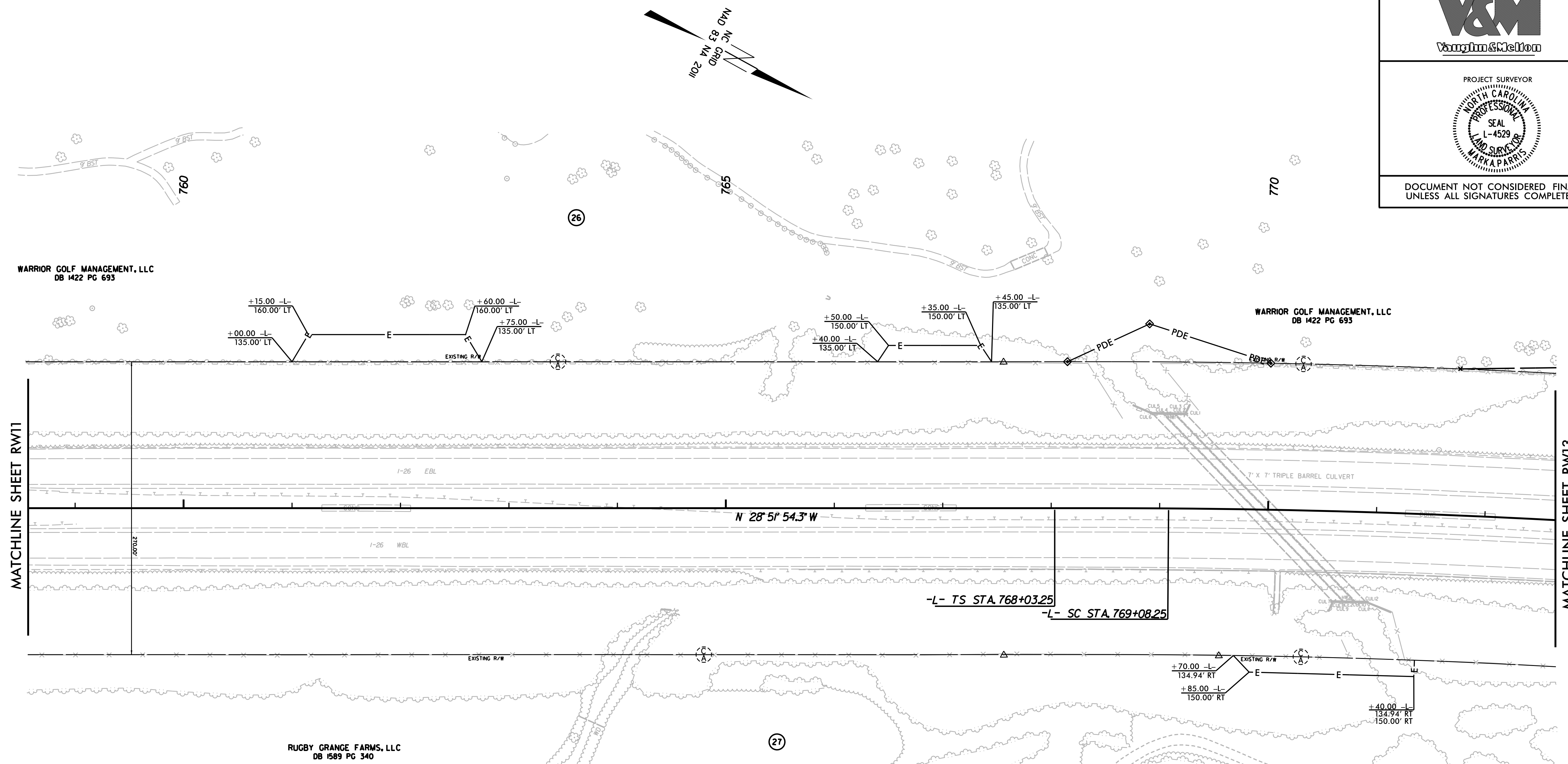
**NOTES:**

- 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.

Location and Surveys



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



REVISIONS

MATCHLINE SHEET RW11

MATCHLINE SHEET RW13

I, MARK A. PARRIS, 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) (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 19th day of March, 2019.

DocuSigned by:  
  
 F1570CB85C7248A...

Professional Land Surveyor

L-4529  
PLS #

Seal

NOTES:

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

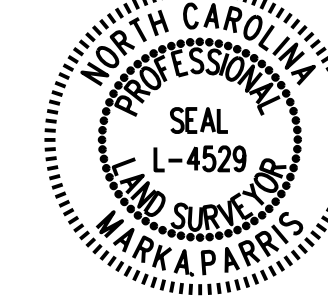
19-MAR-2019 16:07  
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 Mark A. Parris  
 6/2/19



Location and Surveys

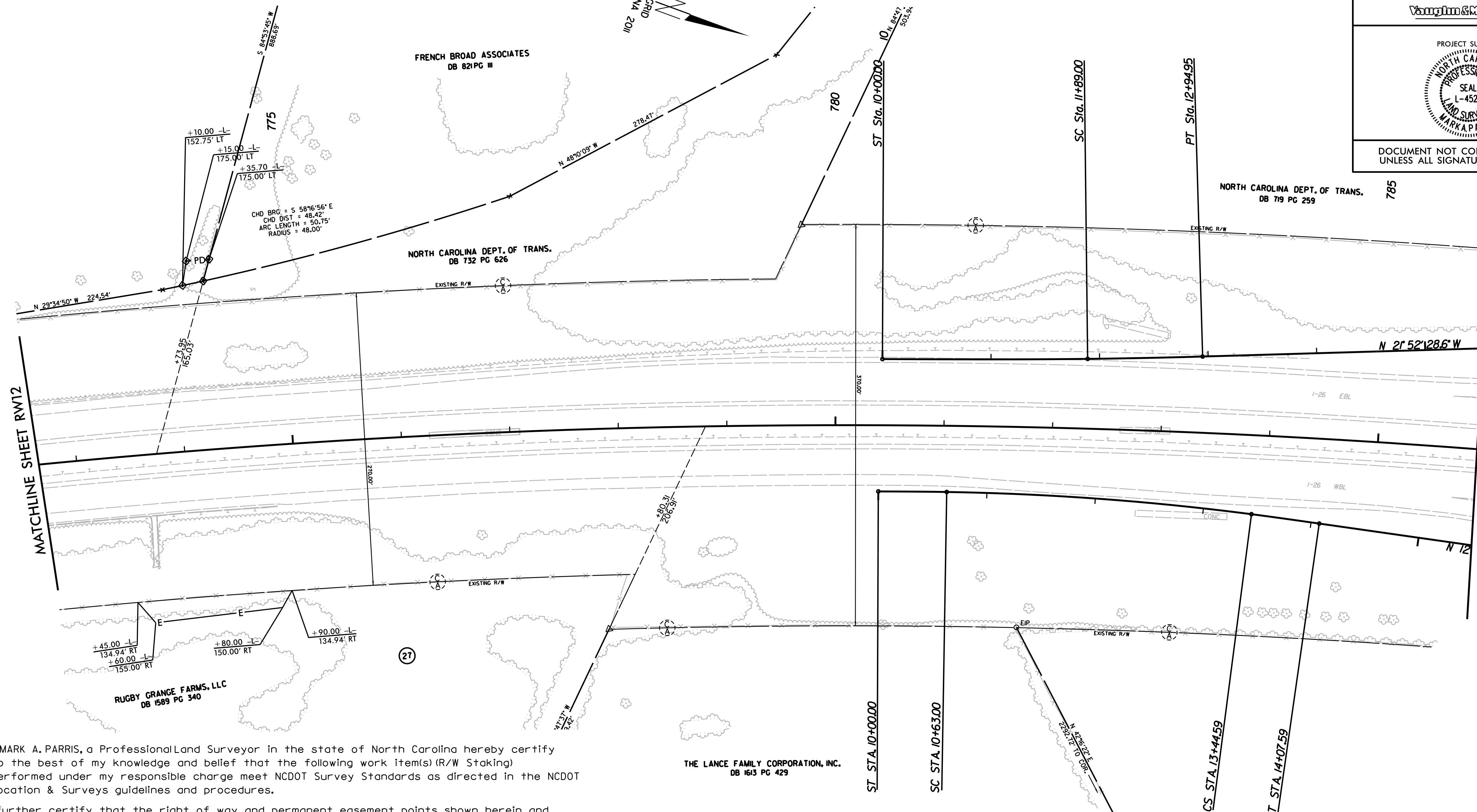
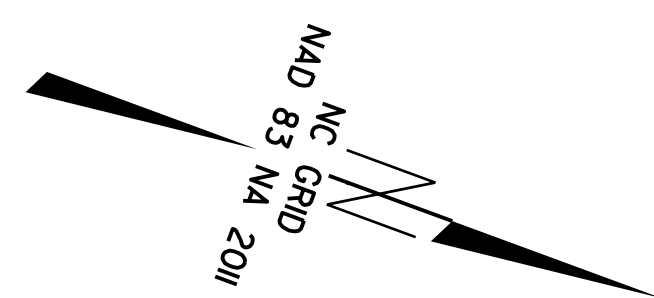


PROJECT SURVEYOR



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

NORTH CAROLINA DEPT. OF TRANS. DB 719 PG 259 785



REVISIONS

I, MARK A. PARRIS, 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) (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 19th day of March, 2019.

DocuSigned by: Professional Land Surveyor

L-4529 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.

6/2/19 19-MAR-2019 16:15 I:\Projects\2018\31812-71 I-4400C ROW Stake\Work\14400C-1s-RW13.dgn

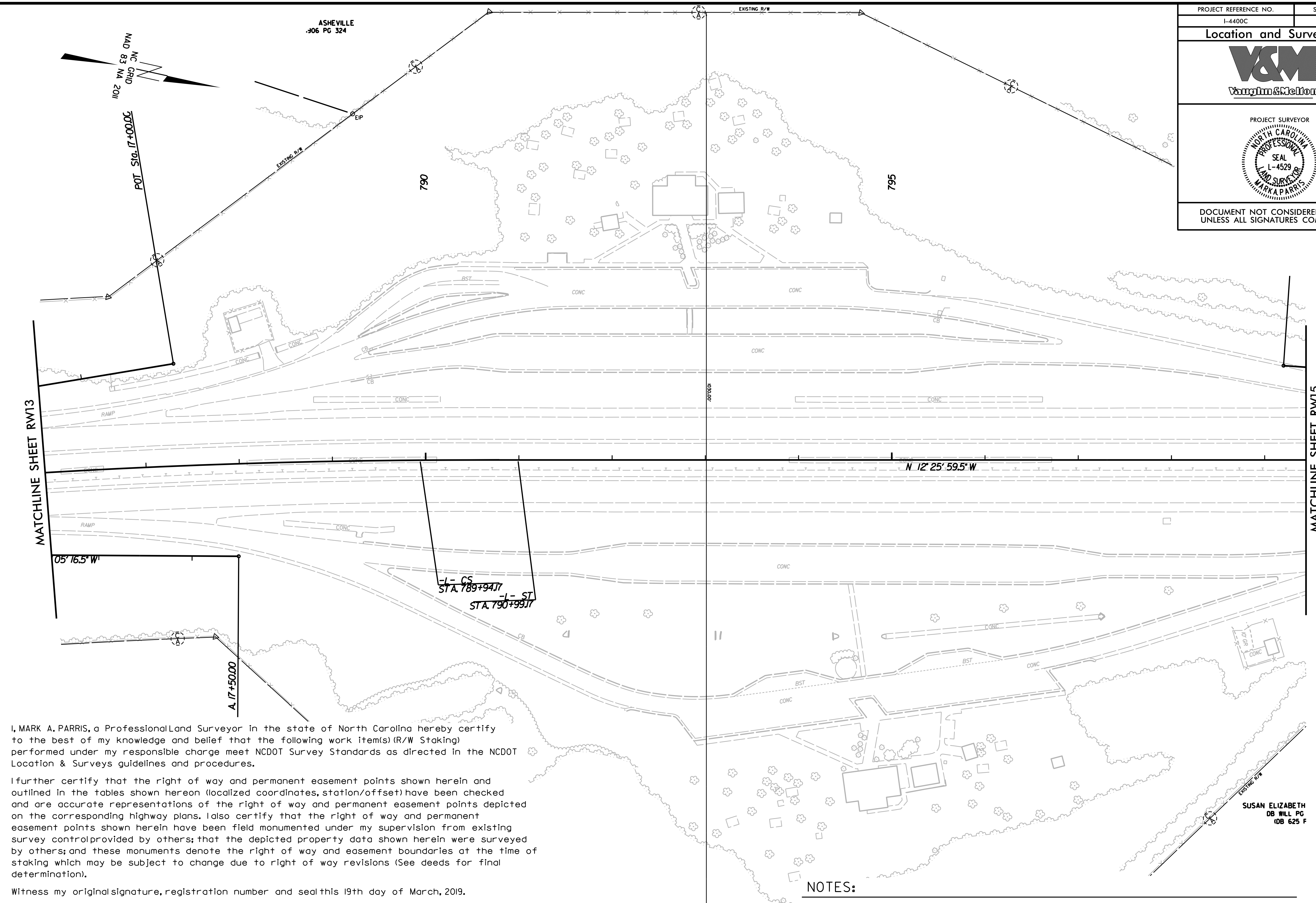
Location and Surveys



PROJECT SURVEYOR



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



I, MARK A. PARRIS, 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) (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 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 19th day of March, 2019.

DocuSigned by: Mark A. Parris Professional Land Surveyor F1570CB89C7248A

L-4529 PLS # Seal

NOTES:

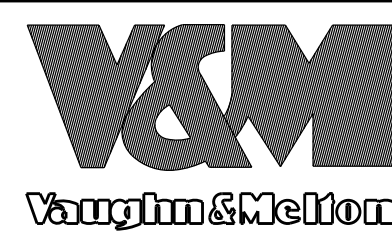
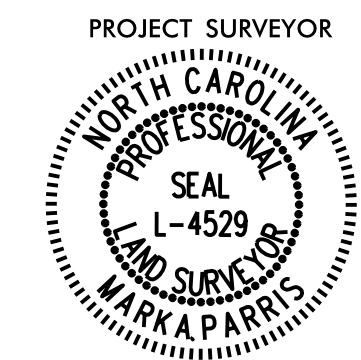
- 1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.

REVISIONS

MATCHLINE SHEET RW13

MATCHLINE SHEET RW15

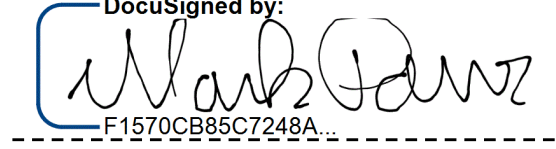
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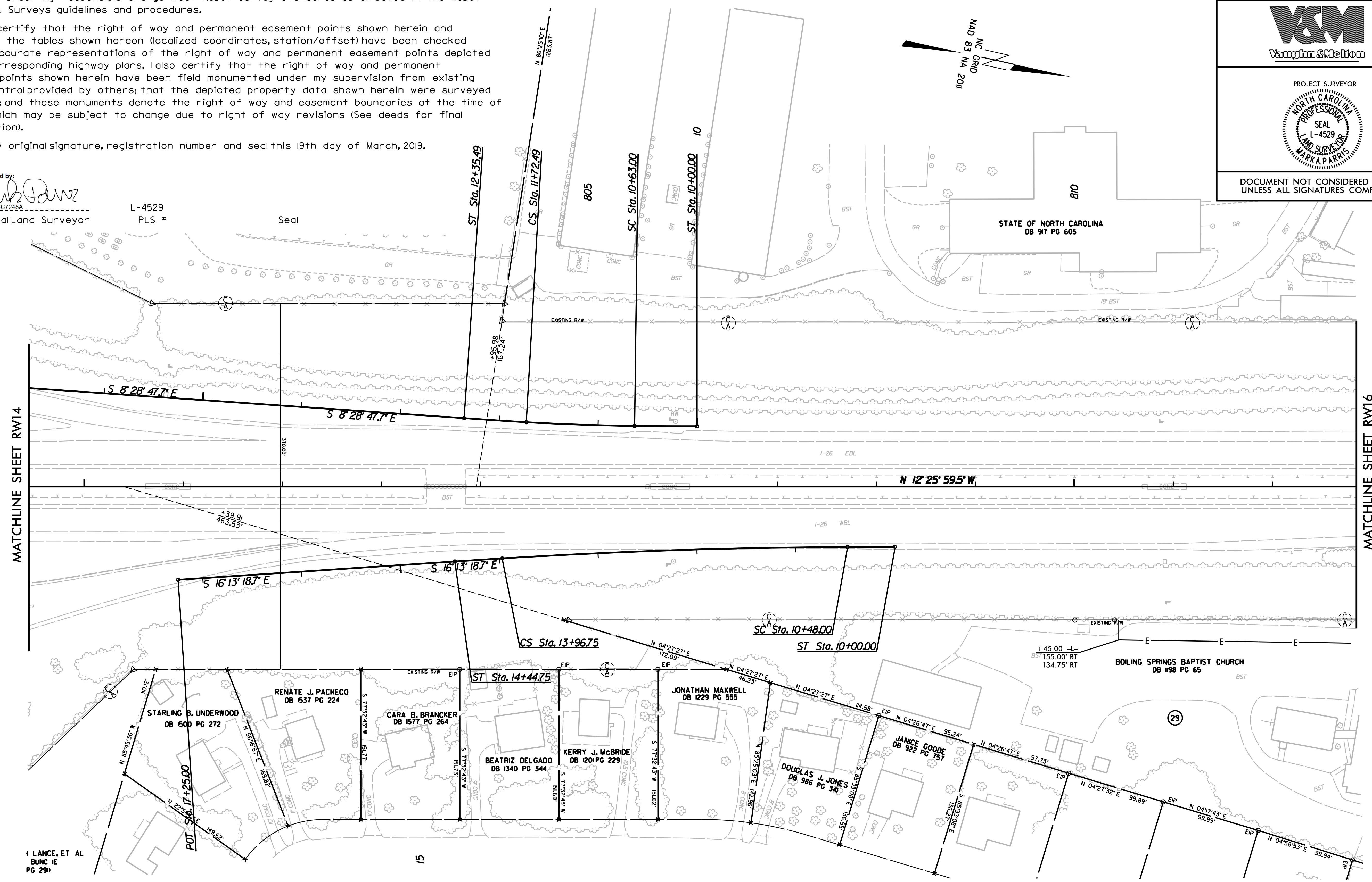
PROJECT REFERENCE NO. I-4400C	SHEET NO. RW15
<b>Location and Surveys</b>	
	
PROJECT SURVEYOR 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

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Witness my original signature, registration number and seal this 19th day of March, 2019.

DocuSigned by:  
  
 F1570CB85C7248A  
 Professional Land Surveyor  
 L-4529  
 PLS #





- NOTES:**
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REVISIONS

6/2/19

19-MAR-2019 16:26  
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 Mark A. Parris  
 Professional Land Surveyor

PROJECT REFERENCE NO. L-4400C	SHEET NO. RW16
<b>Location and Surveys</b>	
	
PROJECT SURVEYOR 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

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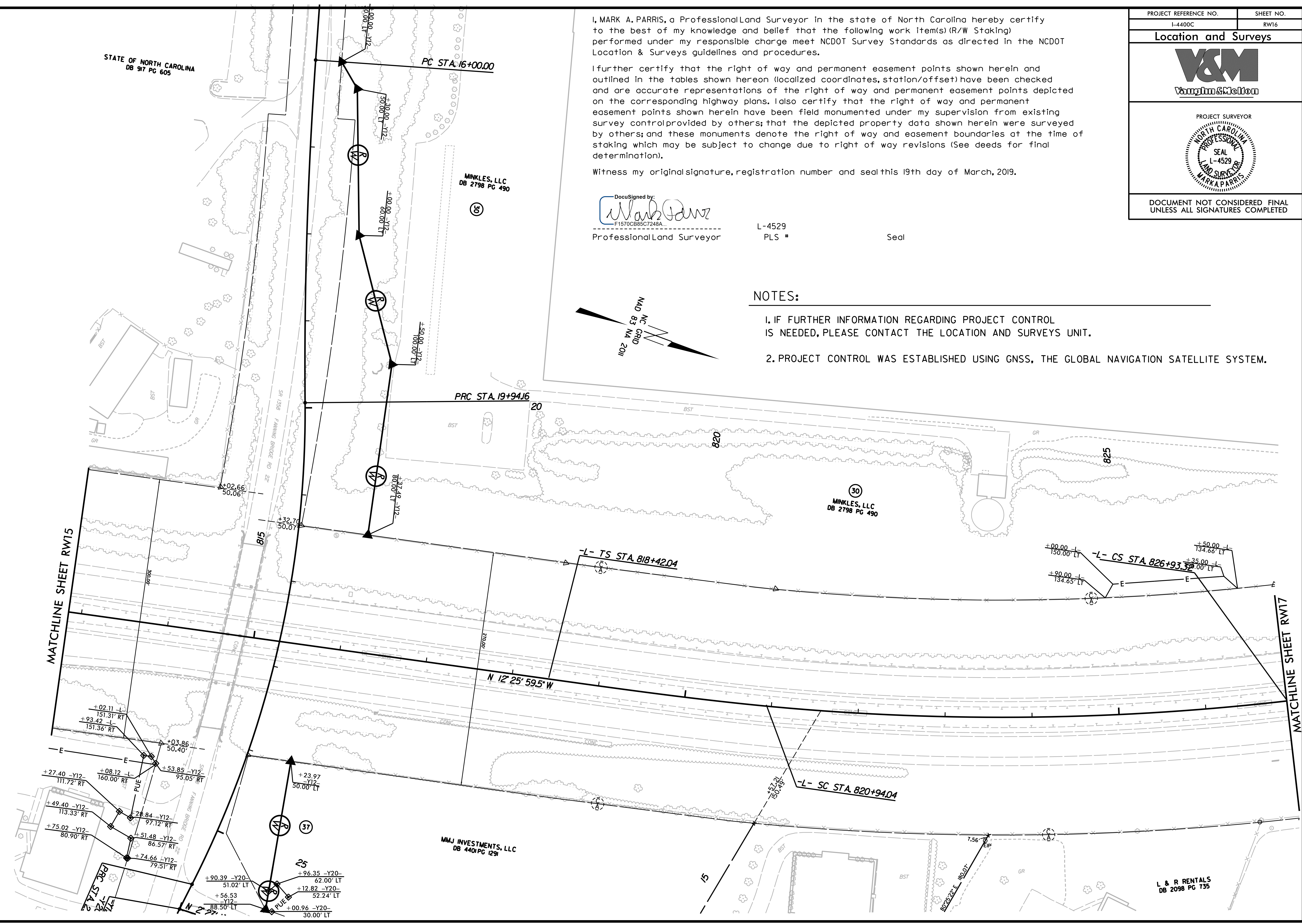
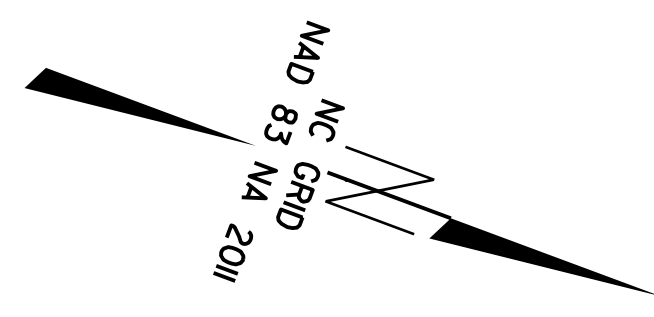
Witness my original signature, registration number and seal this 19th day of March, 2019.

DocuSigned by:  
  
F1570CB85C7248A...  
Professional Land Surveyor

L-4529  
PLS # Seal

**NOTES:**

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REVISIONS

19-MAR-2019 16:40  
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6/2/2019

L & R RENTALS  
DB 2098 PG 735

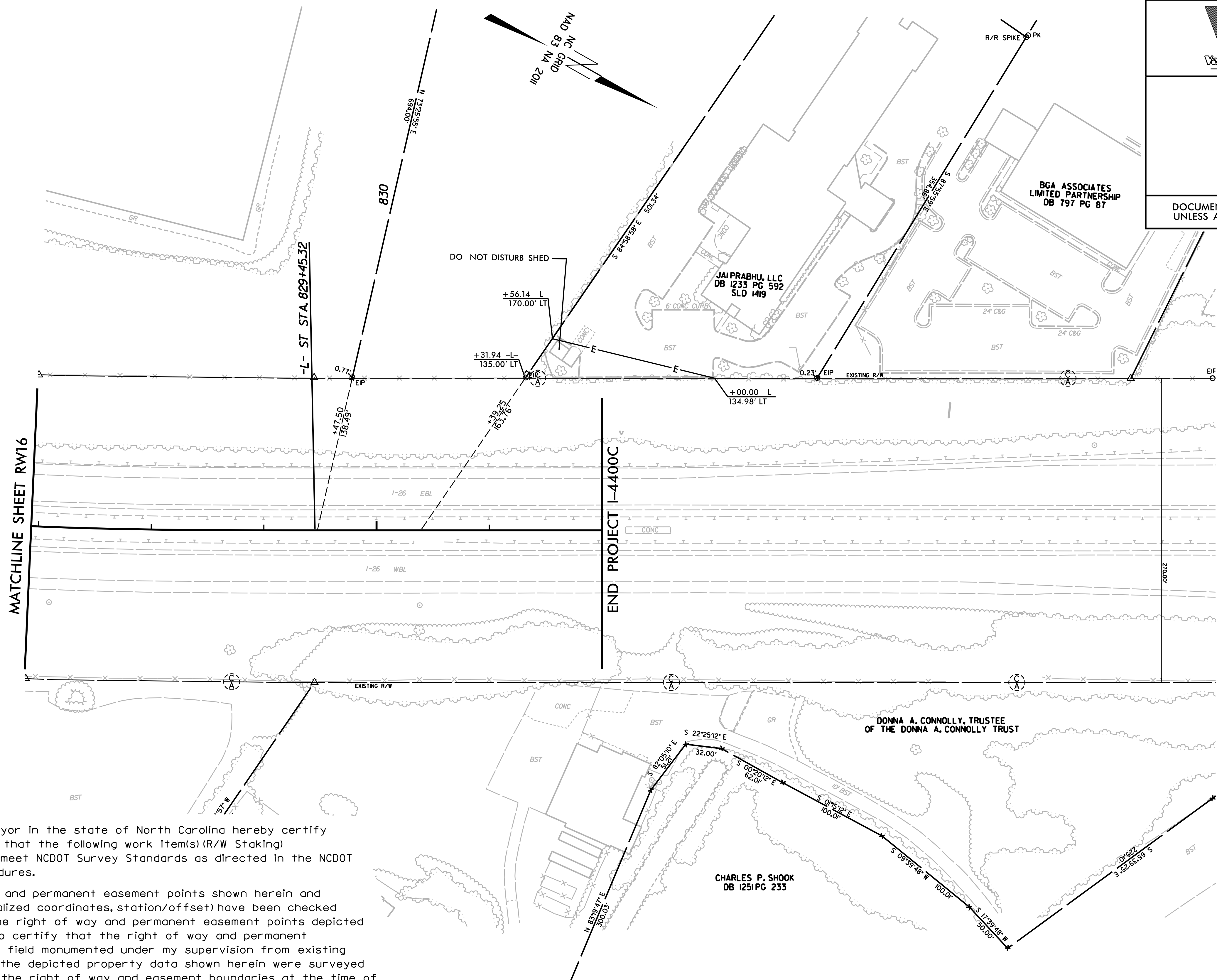
Location and Surveys



PROJECT SURVEYOR



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



REVISIONS

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DocuSigned by: F1570CB85C7248A Professional Land Surveyor

L-4529 PLS #

Seal

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6/2/19

PROJECT REFERENCE NO. I-4400C	SHEET NO. RW18
<b>Location and Surveys</b>	
PROJECT SURVEYOR 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

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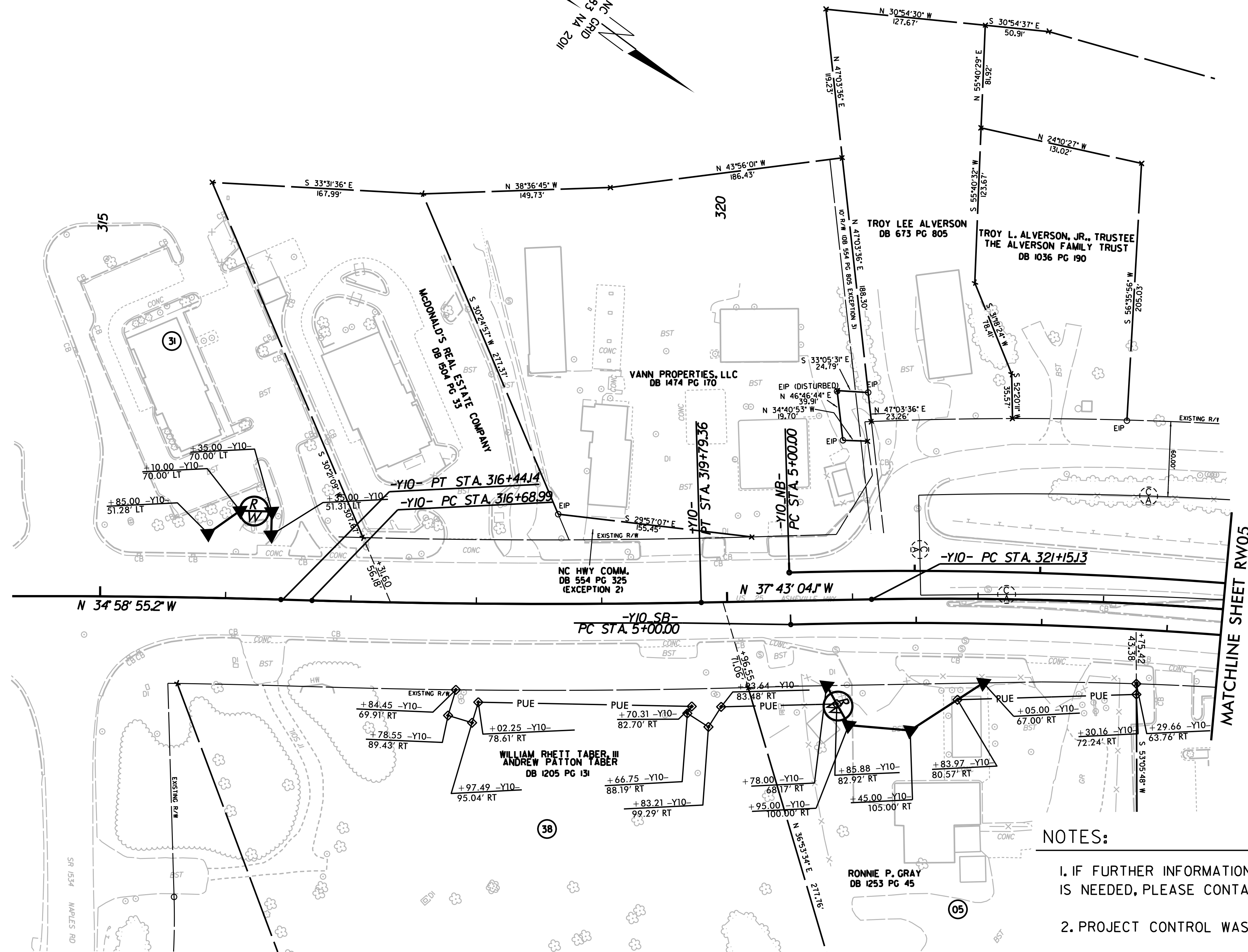
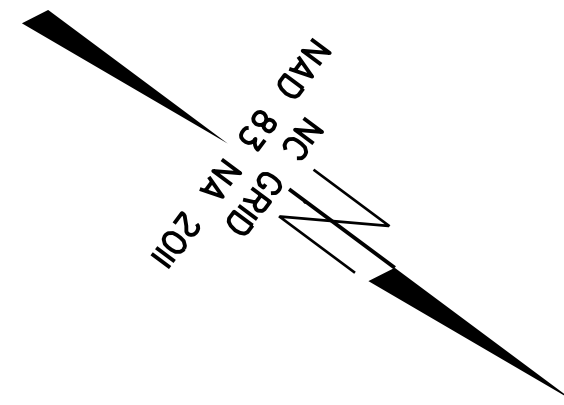
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F1570C885C7248A  
Professional Land Surveyor

L-4529  
PLS #

Seal

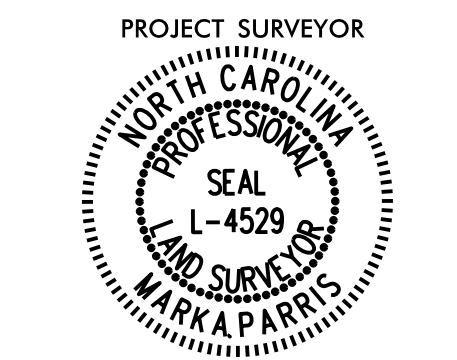


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REVISIONS

19-MAR-2019 16:43  
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Author: V&M  
Operator: A.P.

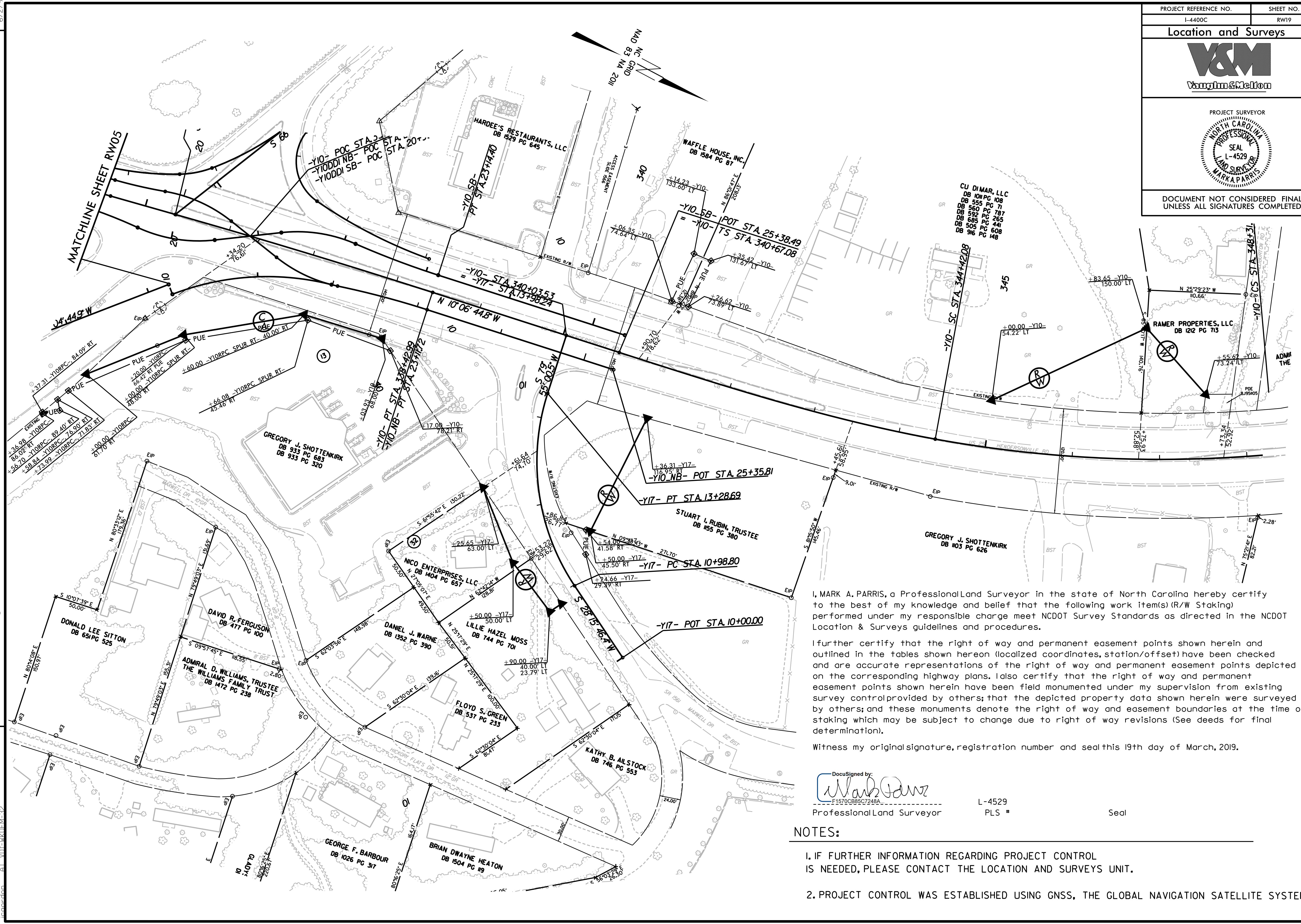
Location and Surveys



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS

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Professional Land Surveyor

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