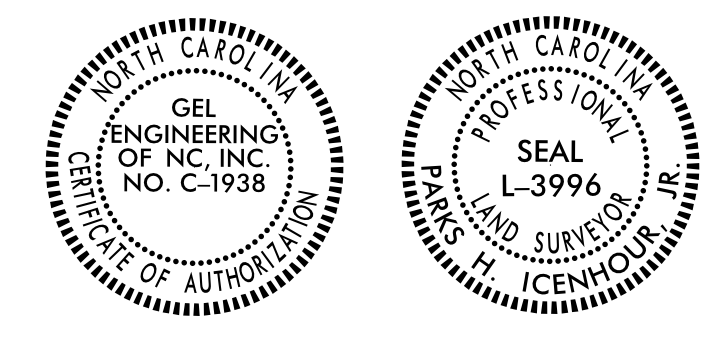


**This electronic collection of documents is provided
for the convenience of the user
and is Not a Certified Document –**

**The documents contained herein were originally issued
and sealed by the individuals whose names and license
numbers appear on each page, on the dates appearing
with their signature on that page.**

**This file or an individual page
shall not be considered a certified document.**

Location and Surveys



NAD 83/NA 2011

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.
- RIGHT OF WAY MONUMENTATION ESTABLISHED FROM 07/08/2021 TO 10/08/2021.

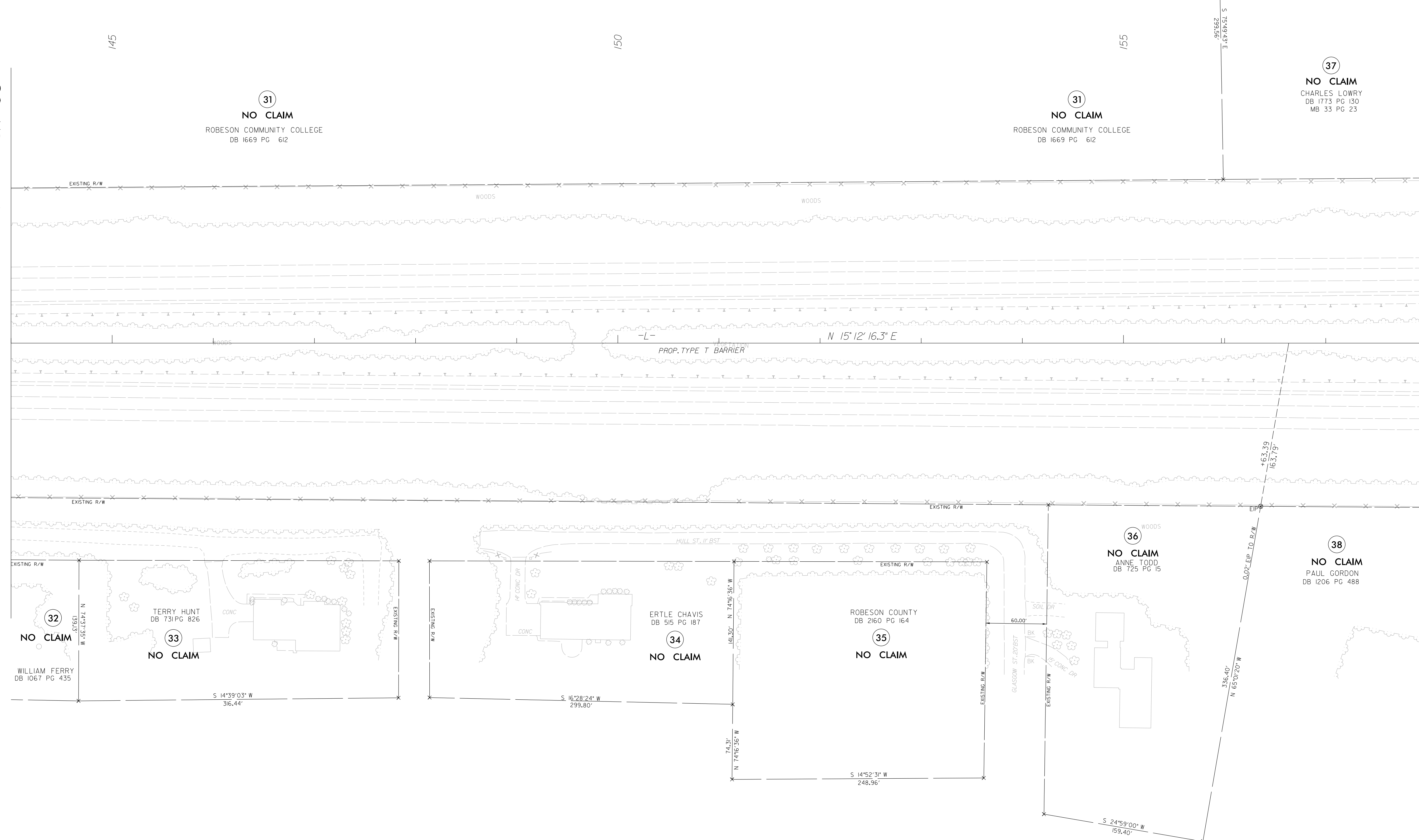
I, Parks H. Ioshour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 25TH day of October, 2021.

Professional Land Surveyor L-3996

MATCHLINE -L- STA. 144 + 00 SEE SHEET RW-08

MATCHLINE -L- STA. 158 + 00 SEE SHEET RW-10

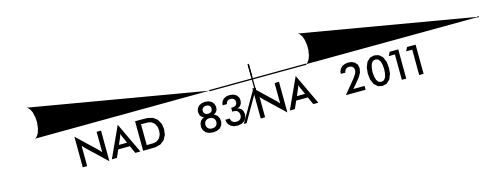
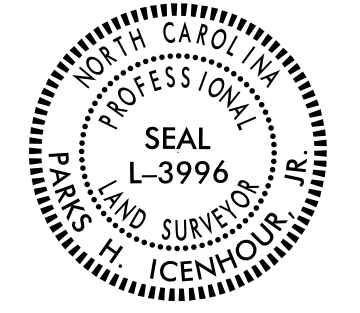
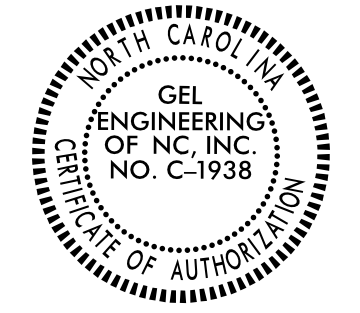


REVISIONS

23-OCT-2021 08:16
 C:\Users\George\OneDrive\Work\Projects\5987A\Drawings\15987A-1s-rw09.dgn
 George Hart

Location and Surveys

GEL SOLUTIONS



I, Parks H. Icehour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 25TH day of October, 2021.

Professional Land Surveyor L-3996

-L-
 Pls Sta 172+62.41
 $\theta_s = 0^\circ 44' 38.8''$
 $L_s = 200.00'$
 $LT = 133.33'$
 $ST = 66.67'$

40
NO CLAIM
 PAM PETTY
 WILL 18-E PG 590
 MB 33 PG 70

160
 37
NO CLAIM
 CHARLES LOWRY
 DB 1773 PG 130
 MB 33 PG 23

38
NO CLAIM
 PAUL GORDON
 DB 1206 PG 488

HEAVARD OXENDINE
 DB 1449 PG 194
 MB 29 PG 140

39
NO CLAIM

NOTES:

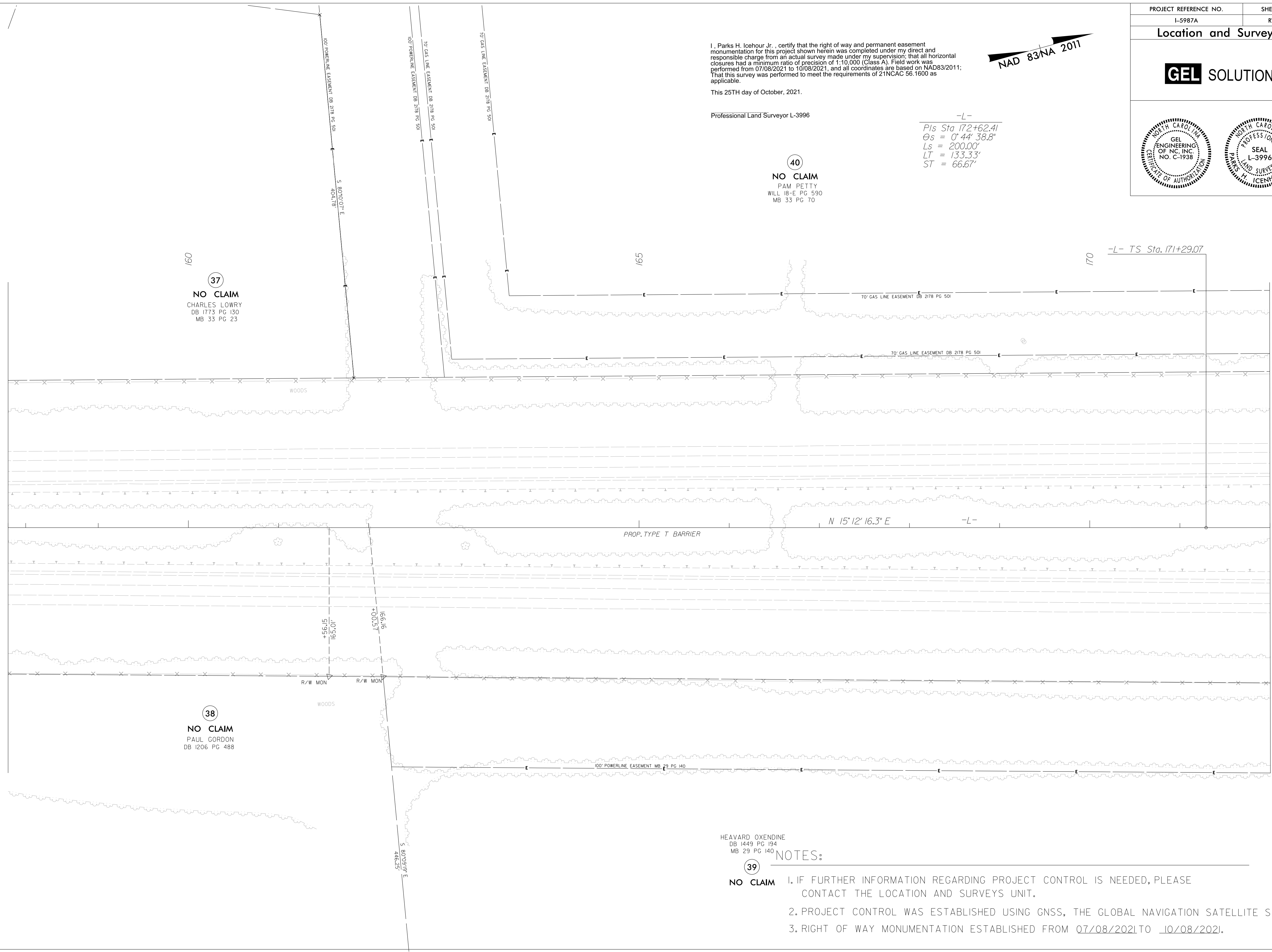
1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED FROM 07/08/2021 TO 10/08/2021.

MATCHLINE -L- STA. 158 + 00 SEE SHEET RW-09

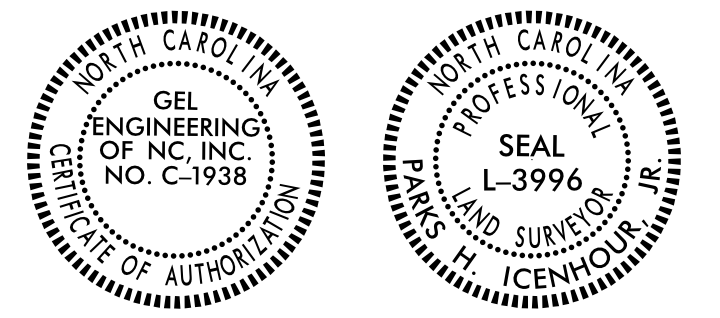
MATCHLINE -L- STA. 172 + 00 SEE SHEET RW-11

REVISIONS

23-OCT-2021 08:18
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 George Hart AT GEORGE

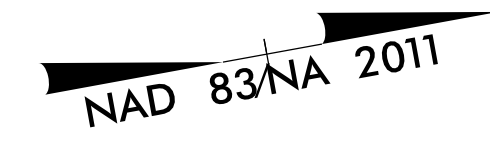


Location and Surveys



-L-
 Pls Sta 172+62.41 PI Sta 180+96.63
 $\Theta_s = 0^\circ 44' 38.8''$ $\Delta = 1^\circ 23' 06.4''$ (LT)
 $L_s = 200.00'$ $D = 0^\circ 44' 38.8''$
 $LT = 133.33'$ $L = 1,530.05'$
 $ST = 66.67'$ $T = 767.55'$
 $R = 7,700.00'$
 $DS = 75$ mph
 $e = 04$
 $RO = 200.00'$

I, Parks H. Ieshour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.
 This 25TH day of October, 2021.
 Professional Land Surveyor L-3996



40
NO CLAIM
 PAM PETTY
 WILL 18-E PG 590
 MB 33 PG 70

42
NO CLAIM
 PAM PETTY
 WILL 18-E PG 590
 MB 33 PG 70

42
NO CLAIM
 PAM PETTY
 WILL 18-E PG 590
 MB 33 PG 70

43
NO CLAIM
 FLOYD & DAVID POWERS
 DB 8F PG 237-238

41
 FLOYD & DAVID POWERS
 DB 8F PG 237-238

HEAVARD OXENDINE
 DB 1449 PG 194
 MB 29 PG 140

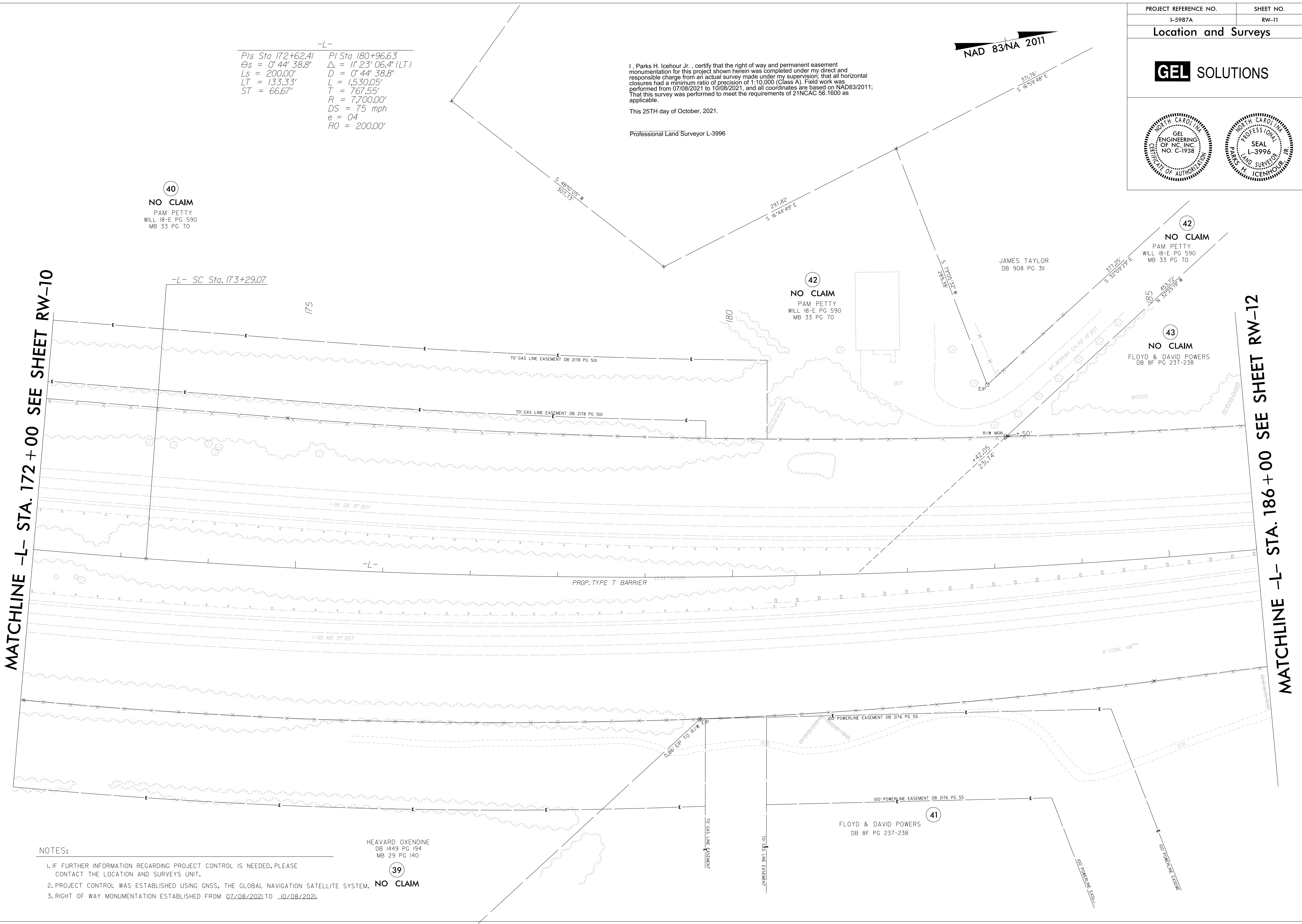
39
NO CLAIM

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 FROM 07/08/2021 TO 10/08/2021.

MATCHLINE -L- STA. 172 + 00 SEE SHEET RW-10

MATCHLINE -L- STA. 186 + 00 SEE SHEET RW-12

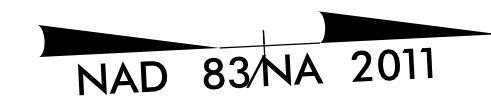
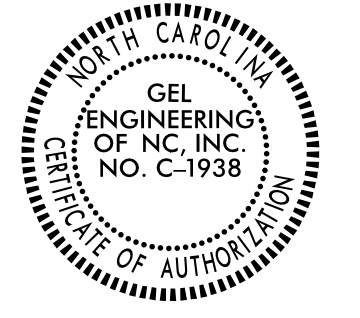


REVISIONS

23-OCT-2021 08:21
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 George Hart

6/2/19

Location and Surveys



-L-

PI Sta 180+96.63	PIs Sta 189+25.79
$\Delta = 11^{\circ} 23' 06.4" (LT)$	$\Theta_s = 0^{\circ} 44' 38.8"$
$D = 0^{\circ} 44' 38.8"$	$L_s = 200.00'$
$L = 1,530.05'$	$LT = 133.33'$
$T = 767.55'$	$ST = 66.67'$
$R = 7,700.00'$	
$DS = 75 \text{ mph}$	
$e = 04$	
$RO = 200.00'$	

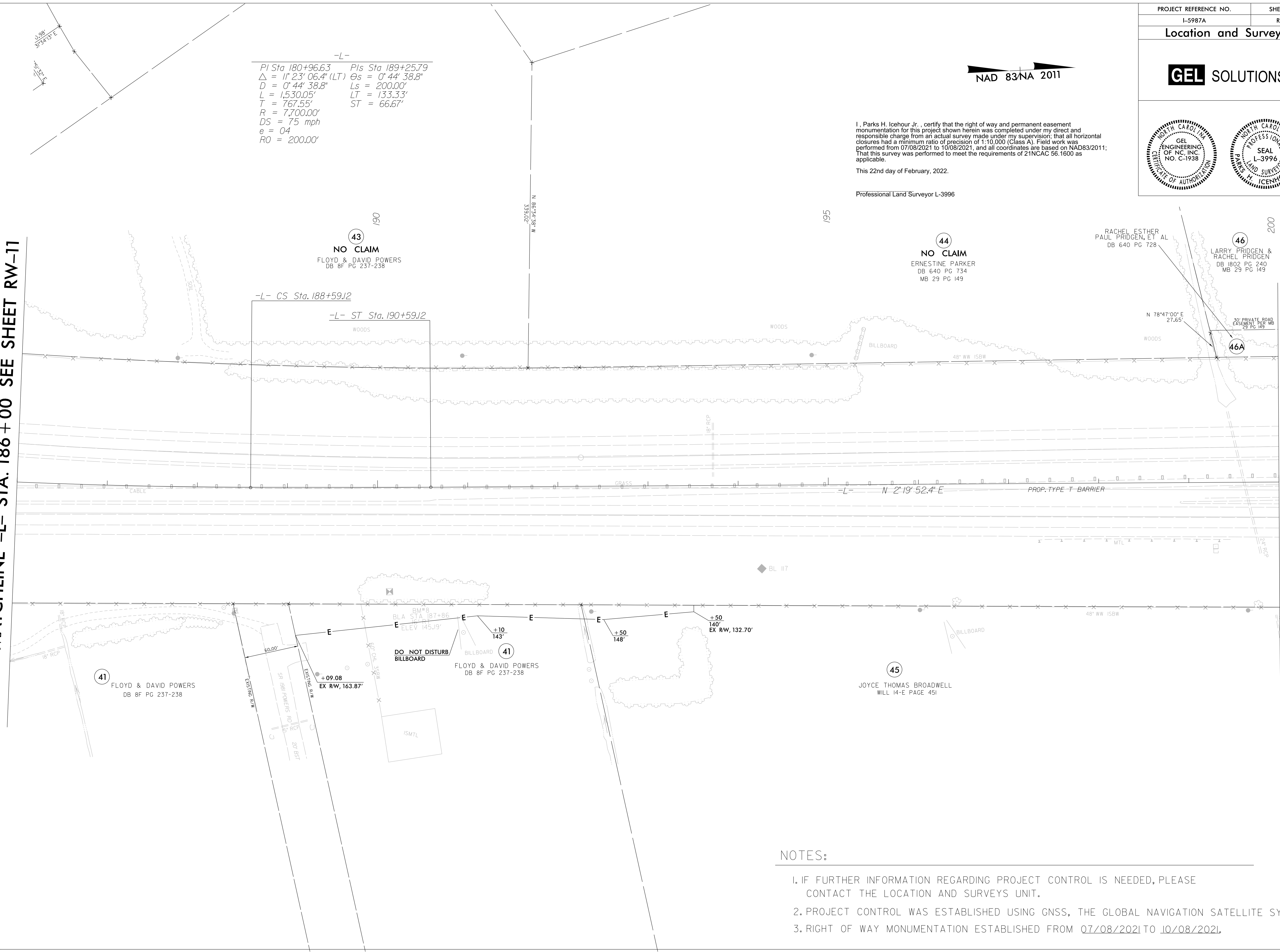
I, Parks H. Icehour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision, that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 22nd day of February, 2022.

Professional Land Surveyor L-3996

MATCHLINE -L- STA. 186 + 00 SEE SHEET RW-11

MATCHLINE -L- STA. 200 + 00 SEE SHEET RW-13

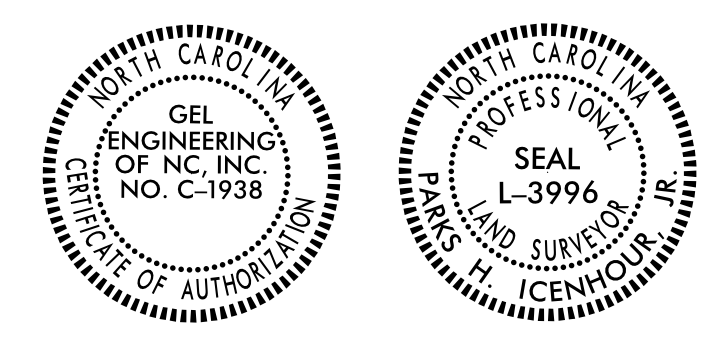


REVISIONS

22-FEB-2022 07:05
 C:\p\2022\07\05\5987\ROW\From dot(revised)\George Hart AT GEORGEHART-GEG
 for chad on 2-22-2022\Proc\15987A\1s_rw12.dgn

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.
- RIGHT OF WAY MONUMENTATION ESTABLISHED FROM 07/08/2021 TO 10/08/2021.



MATCHLINE -Y2- STA. 25 + 00 SEE SHEET RW-33

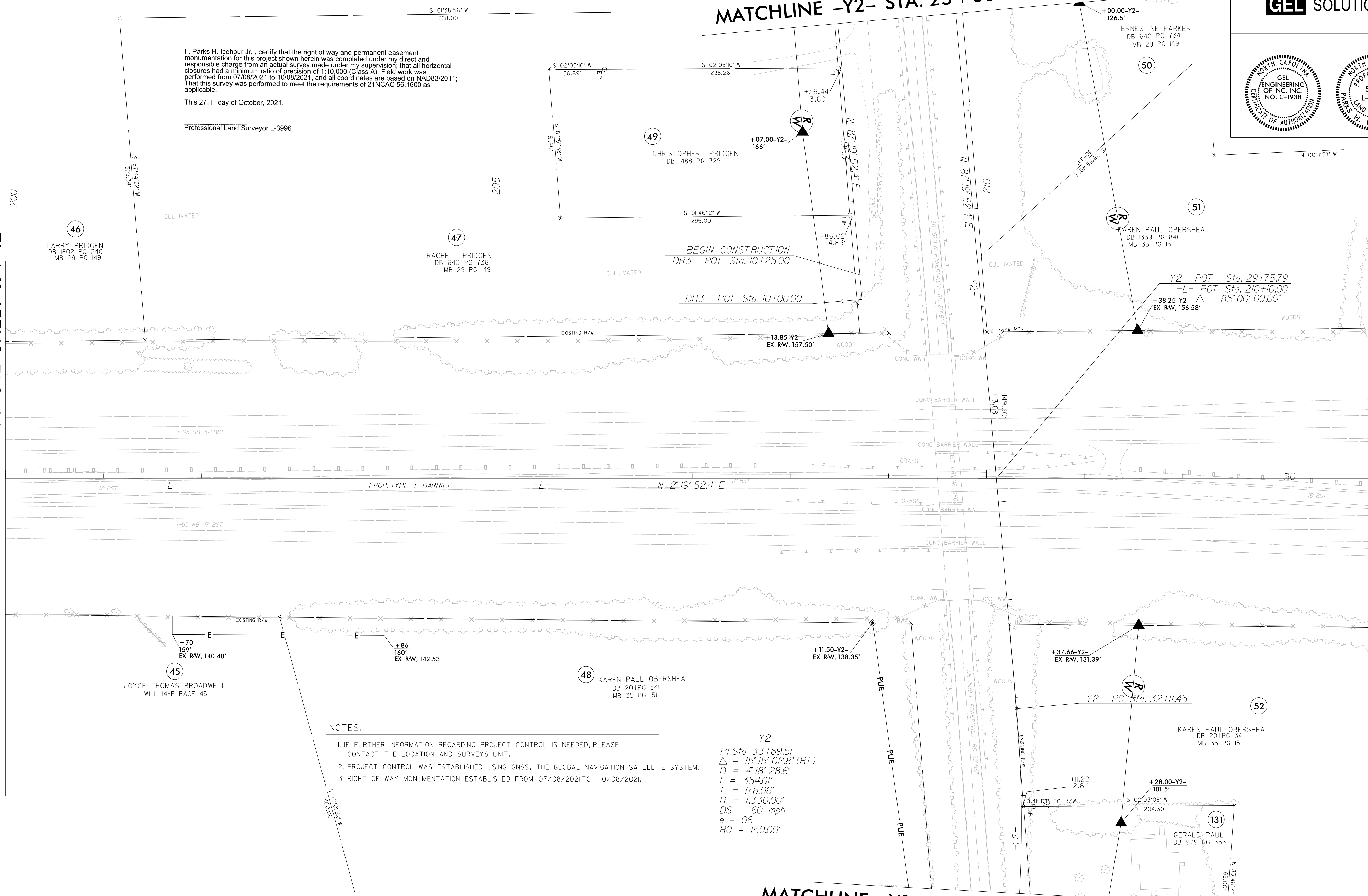
MATCHLINE -L- STA. 200 + 00 SEE SHEET RW-12

MATCHLINE -L- STA. 214 + 00 SEE SHEET RW-14

I, Parks H. Icehour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 27TH day of October, 2021.

Professional Land Surveyor L-3996



- 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.
 - RIGHT OF WAY MONUMENTATION ESTABLISHED FROM 07/08/2021 TO 10/08/2021.

-Y2-
 PI Sta 33+89.51
 $\Delta = 15^{\circ}15'02.8''$ (RT)
 D = 4'18"28.6"
 L = 354.01'
 T = 178.06'
 R = 1,330.00'
 DS = 60 mph
 e = 06
 RO = 150.00'

MATCHLINE -Y2- STA. 34 + 00 SEE SHEET RW-34

REVISIONS

27_OCT_2021_15:38
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 George Hart AT GEORGE

6/2/99

THE PURPOSE OF THIS ADDENDUM WAS TO COMBINE PARCEL 47 INTO 46 AND CHANGE THE OWNER'S NAME. THE RIGHT OF WAY WAS REMOVED AND A TEMPORARY CONSTRUCTION EASEMENT WAS ADDED ON PARCEL 46 AND PARCEL 49. AN EXISTING PRIVATE ROAD EASEMENT WAS ADDED. THE PERMANENT UTILITY EASEMENT ON PARCEL 48 WAS REVISED.

NAD 83/NA 2011

PROJECT REFERENCE NO.	SHEET NO.
L-5987A	RW13A

Location and Surveys

NCDOT
LOCATION AND SURVEYS
DIVISION 6 FIELD OFFICE

PROJECT SURVEYOR

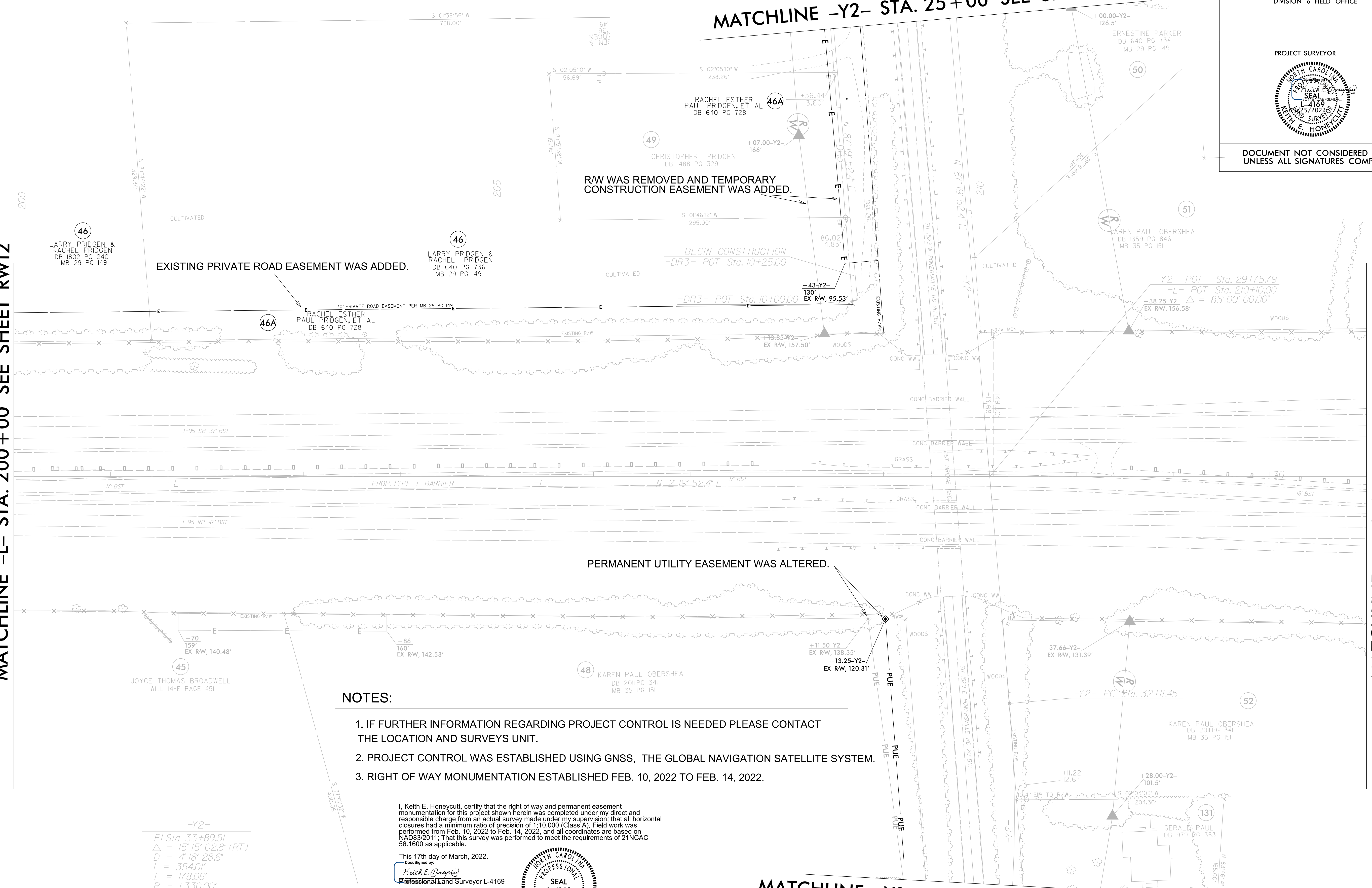


DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

MATCHLINE -Y2- STA. 25 + 00 SEE SHEET RW33A

MATCHLINE -L- STA. 200 + 00 SEE SHEET RW12

MATCHLINE -L- STA. 214 + 00 SEE SHEET RW14



EXISTING PRIVATE ROAD EASEMENT WAS ADDED.

R/W WAS REMOVED AND TEMPORARY CONSTRUCTION EASEMENT WAS ADDED.

PERMANENT UTILITY EASEMENT WAS ALTERED.

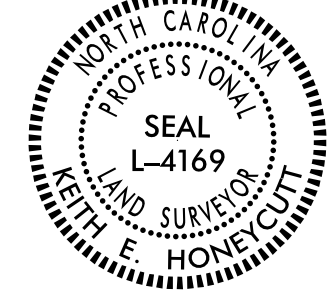
NOTES:

- 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.
- RIGHT OF WAY MONUMENTATION ESTABLISHED FEB. 10, 2022 TO FEB. 14, 2022.

I, Keith E. Honeycutt, certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from Feb. 10, 2022 to Feb. 14, 2022, and all coordinates are based on NAD83/2011. That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 17th day of March, 2022.

Keith E. Honeycutt
Professional Land Surveyor L-4169



-Y2-

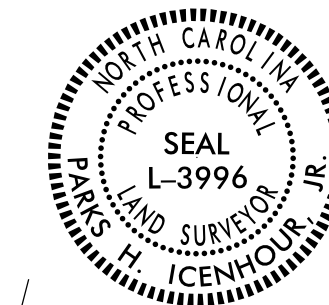
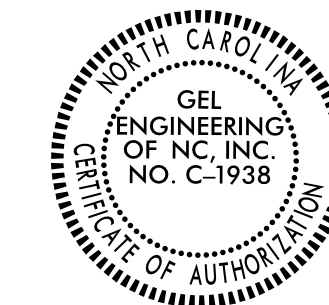
PI Sta 33+89.51
 $\Delta = 15' 15' 02.8''$ (RT)
 $D = 4' 18' 28.6''$
 $L = 354.01'$
 $T = 178.06'$
 $R = 1,330.00'$
 $DS = 60$ mph
 $e = 06$
 $RO = 150.00'$

MATCHLINE -Y2- STA. 34 + 00 SEE SHEET RW34A

REVISIONS

SYSTEMS \$\$\$\$
DESIGN \$\$\$\$
CONSTRUCTION \$\$\$\$
PERMITS \$\$\$\$
MAINTENANCE \$\$\$\$
AS-BUILT \$\$\$\$

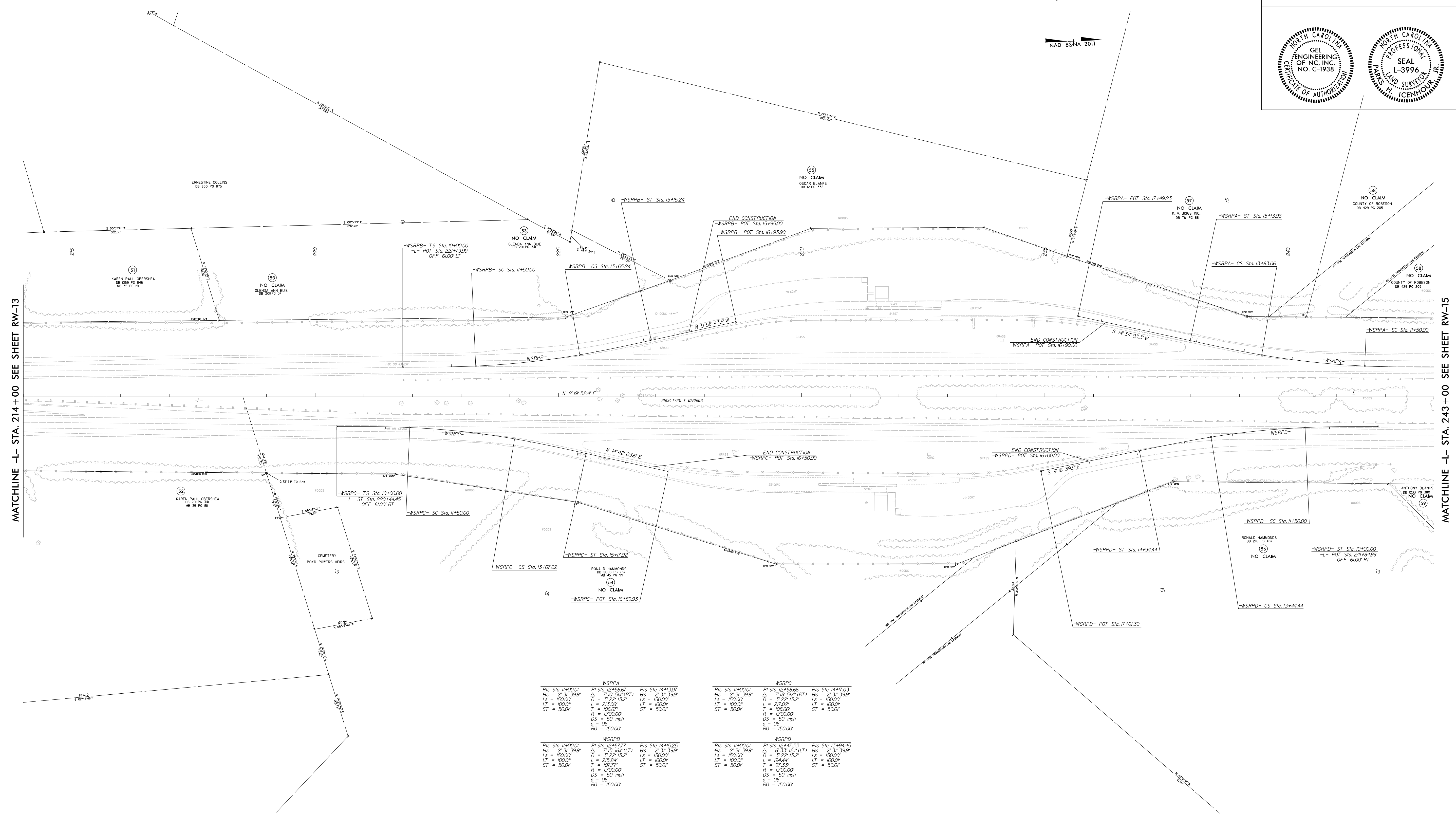
Location and Surveys



I, Parks H. Icehour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011. That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 25TH day of October, 2021.

Professional Land Surveyor L-3996



-WSRPA-			-WSRPC-		
Pis Sta 11+00.00	PI Sta 12+56.67	Pis Sta 14+13.07	Pis Sta 11+00.00	PI Sta 12+58.66	Pis Sta 14+17.03
Es = 2' 3" 39.5'	Δ = 7' 10" 51.1' (RT)	Es = 2' 3" 39.5'	Es = 2' 3" 39.5'	Δ = 7' 18" 51.4' (RT)	Es = 2' 3" 39.5'
Ls = 150.00'	D = 3' 52" 13.2"	Ls = 150.00'	Ls = 150.00'	D = 3' 52" 13.2"	Ls = 150.00'
LT = 100.00'	L = 215.06'	LT = 100.00'	LT = 100.00'	L = 217.02'	LT = 100.00'
ST = 50.00'	T = 106.67'	ST = 50.00'	ST = 50.00'	T = 108.66'	ST = 50.00'
	R = 1700.00'		R = 1700.00'	R = 1844.44'	R = 1700.00'
	DS = 50 mph		DS = 50 mph	DS = 50 mph	DS = 50 mph
	e = 06		e = 06	e = 06	e = 06
	RO = 150.00'		RO = 150.00'	RO = 150.00'	RO = 150.00'

-WSRPB-			-WSRPD-		
Pis Sta 11+00.00	PI Sta 12+57.77	Pis Sta 14+15.25	Pis Sta 11+00.00	PI Sta 12+47.33	Pis Sta 13+94.45
Es = 2' 3" 39.5'	Δ = 7' 15" 16.1' (LT)	Es = 2' 3" 39.5'	Es = 2' 3" 39.5'	Δ = 6' 53" 52.1' (LT)	Es = 2' 3" 39.5'
Ls = 150.00'	D = 3' 52" 13.2"	Ls = 150.00'	Ls = 150.00'	D = 3' 52" 13.2"	Ls = 150.00'
LT = 100.00'	L = 216.58'	LT = 100.00'	LT = 100.00'	L = 194.44'	LT = 100.00'
ST = 50.00'	T = 107.71'	ST = 50.00'	ST = 50.00'	T = 97.33'	ST = 50.00'
	R = 1700.00'		R = 1700.00'	R = 1700.00'	R = 1700.00'
	DS = 50 mph		DS = 50 mph	DS = 50 mph	DS = 50 mph
	e = 06		e = 06	e = 06	e = 06
	RO = 150.00'		RO = 150.00'	RO = 150.00'	RO = 150.00'

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.
- RIGHT OF WAY MONUMENTATION ESTABLISHED FROM 07/08/2021 TO 10/08/2021.

REVISIONS

MATCHLINE -L- STA. 214 + 00 SEE SHEET RW-13

MATCHLINE -L- STA. 243 + 00 SEE SHEET RW-15

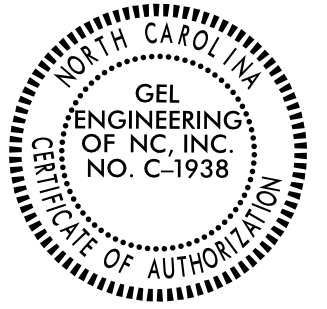
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George Hart



I, Parks H. Icehour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 25TH day of October, 2021.

Professional Land Surveyor L-3996



MATCHLINE -L- STA. 243 + 00 SEE SHEET RW-14

MATCHLINE -L- STA. 256 + 00 SEE SHEET RW-16

-WSRPA- ST Sta. 10+00.00
 -L- POT Sta. 243+07.54
 OFF 61.00' LT

COUNTY OF ROBESON
 DB 429 PG 205

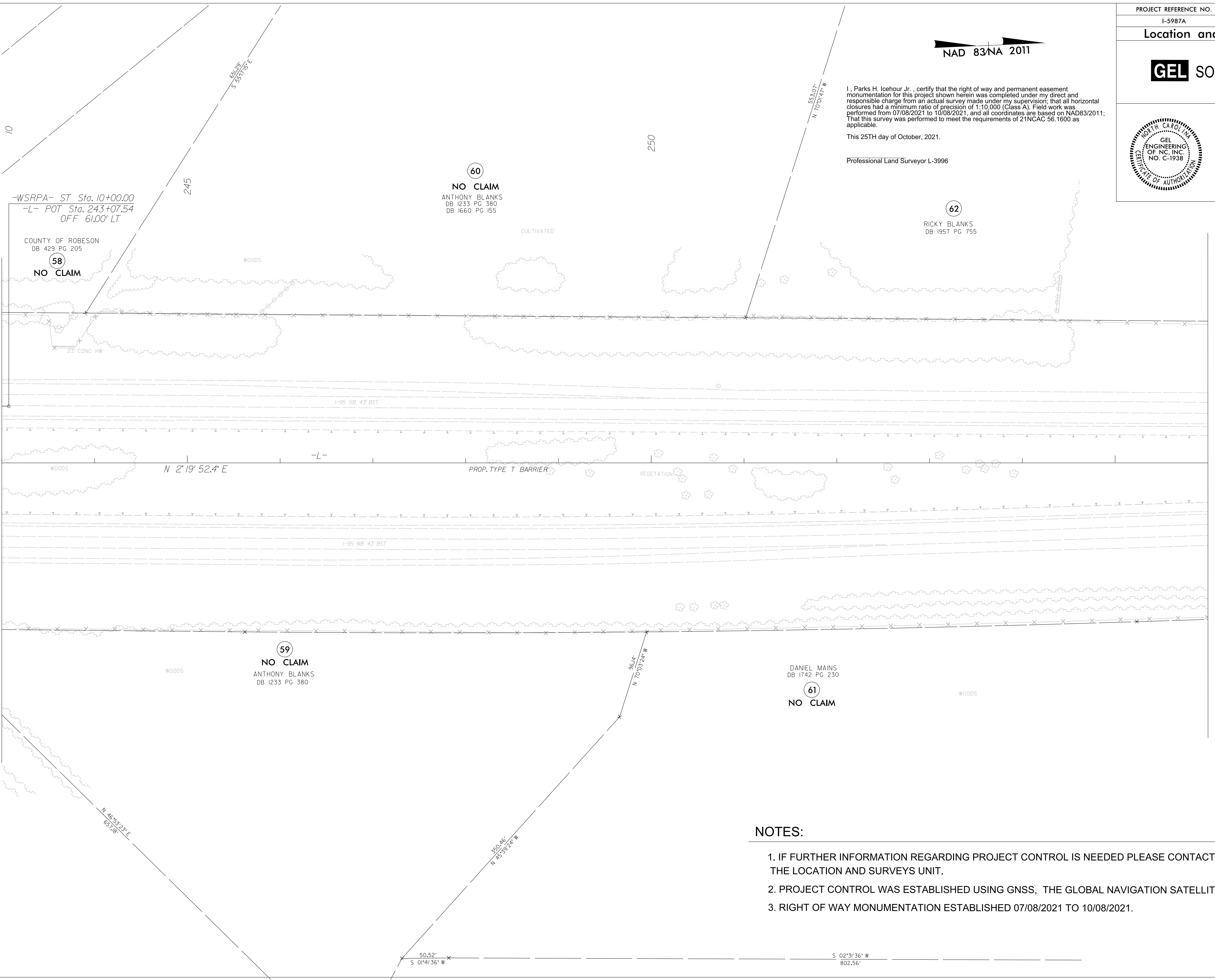
(58)
 NO CLAIM

(60)
 NO CLAIM
 ANTHONY BLANKS
 DB 1233 PG 380
 DB 1660 PG 155

(62)
 RICKY BLANKS
 DB 1957 PG 155

(59)
 NO CLAIM
 ANTHONY BLANKS
 DB 1233 PG 380

DANIEL MAINS
 DB 1742 PG 230
(61)
 NO CLAIM

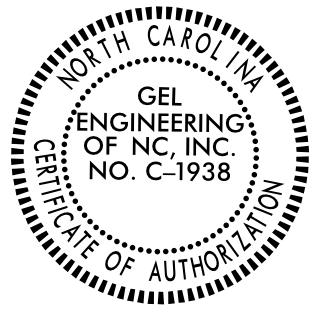



REVISIONS

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 George Hart
 27-OCT-2021 16:18

NOTES:

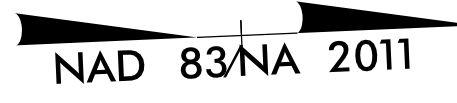
1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED 07/08/2021 TO 10/08/2021.

PROJECT REFERENCE NO.	SHEET NO.
L-5987A	RW-16
Location and Surveys	
GEL SOLUTIONS	
	

I, Parks H. Icehour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

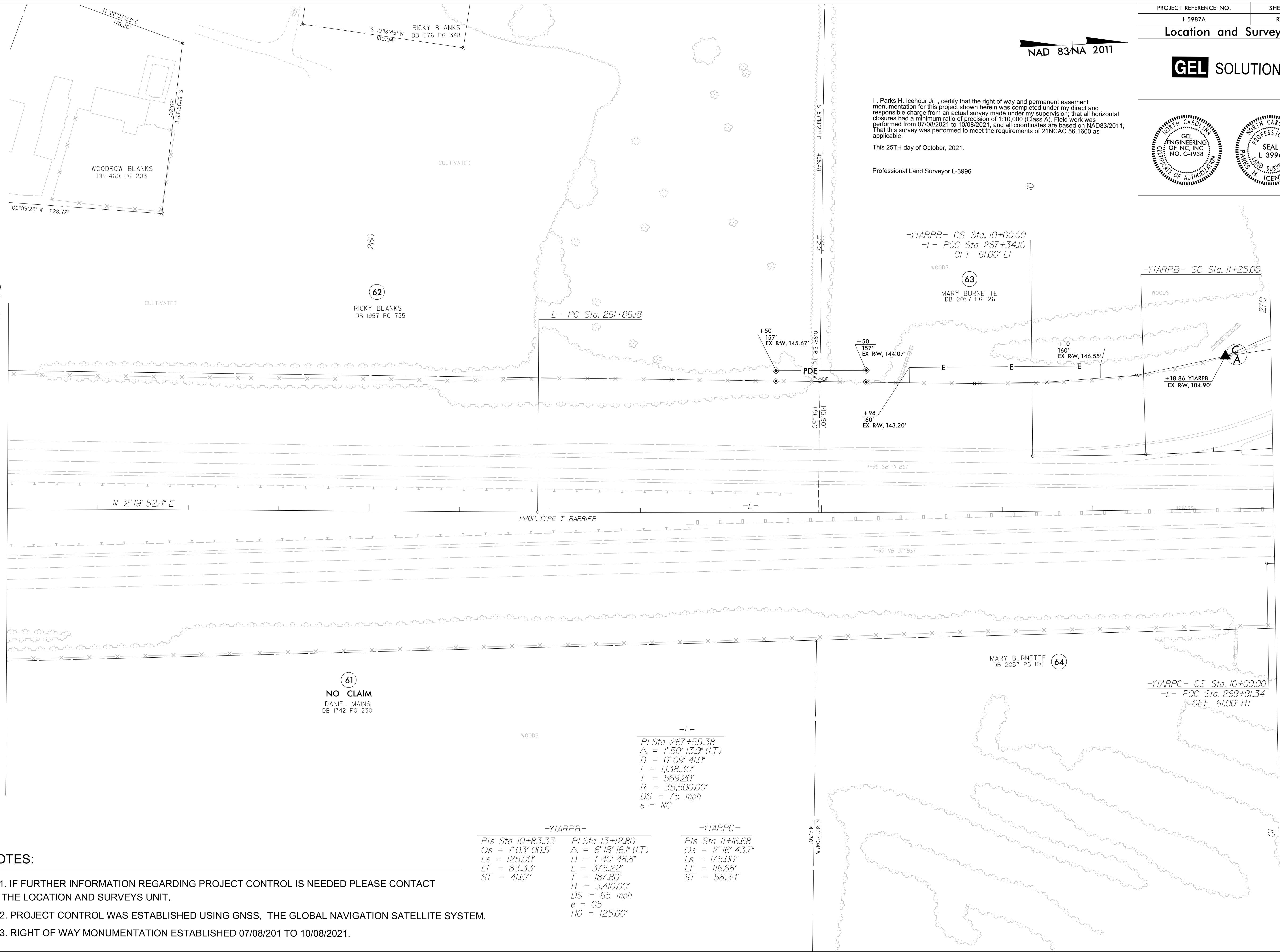
This 25TH day of October, 2021.

Professional Land Surveyor L-3996



MATCHLINE -L- STA. 256 + 00 SEE SHEET RW-15

MATCHLINE -L- STA. 270 + 00 SEE SHEET RW-17



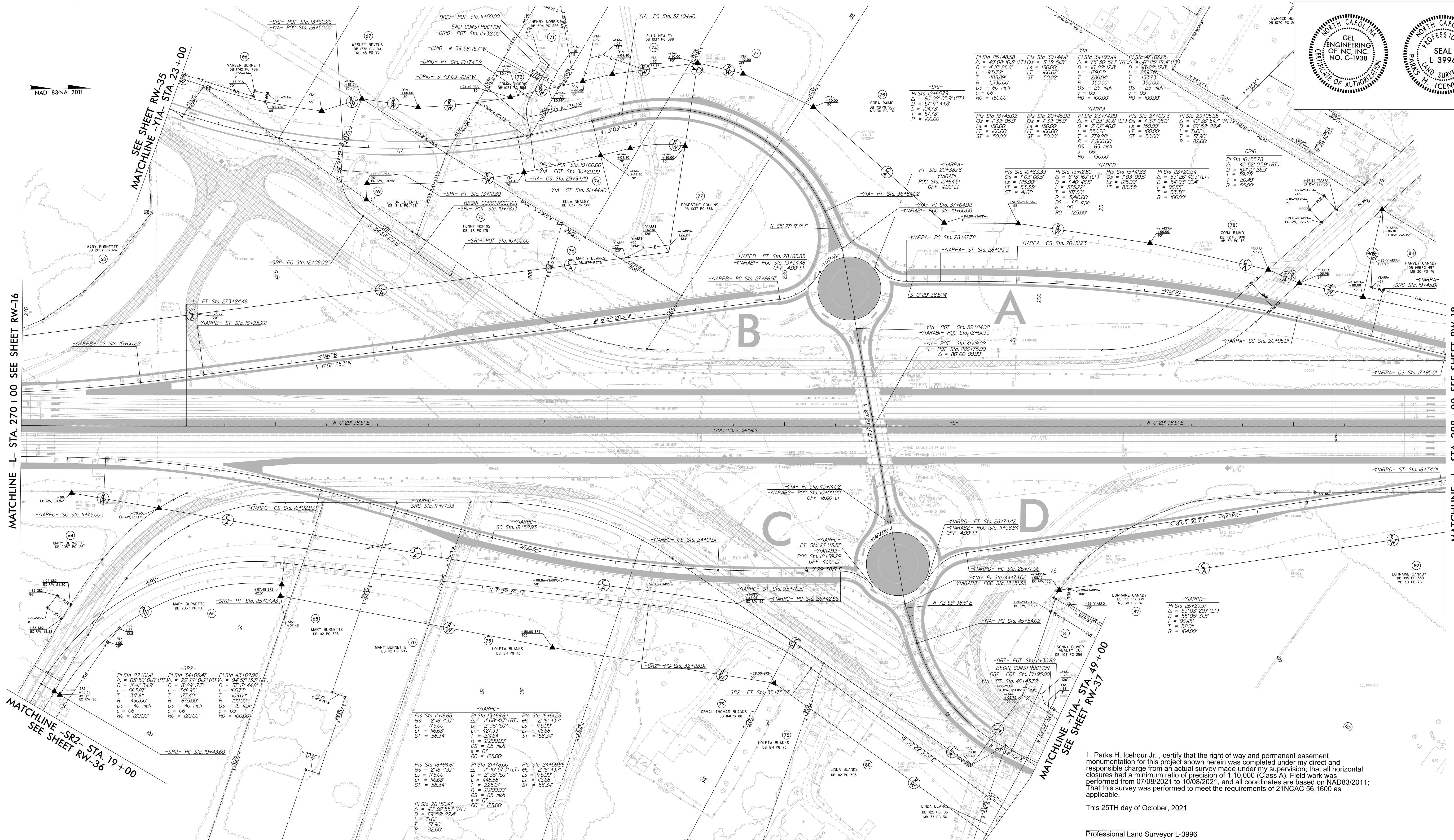
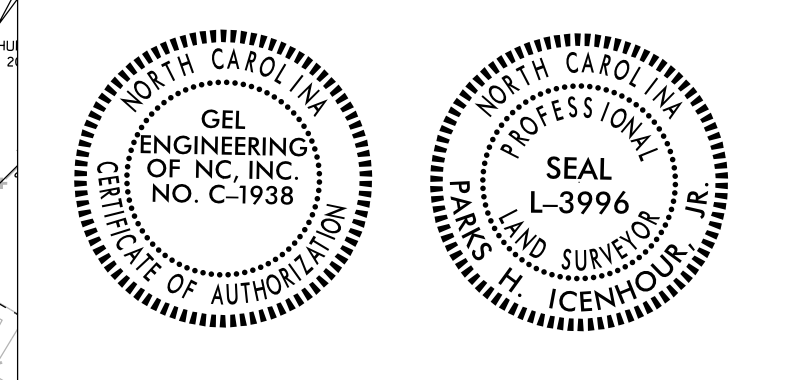
REVISIONS

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 C:\Users\George.Hart\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\George Hart

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 07/08/201 TO 10/08/2021.

-L-		-YIARPB-		-YIARPC-	
PI Sta 10+83.33	PI Sta 13+12.80	PI Sta 10+83.33	PI Sta 13+12.80	PI Sta 11+16.68	PI Sta 11+16.68
Δs = 1' 03' 00.5"	Δ = 6' 18' 16.1" (LT)	Δs = 1' 03' 00.5"	Δ = 6' 18' 16.1" (LT)	Δs = 2' 16' 43.7"	Δs = 2' 16' 43.7"
Ls = 125.00'	D = 1' 40' 48.8"	Ls = 125.00'	D = 1' 40' 48.8"	Ls = 175.00'	Ls = 175.00'
LT = 83.33'	L = 375.22'	LT = 83.33'	L = 375.22'	LT = 116.68'	LT = 116.68'
ST = 41.67'	T = 187.80'	ST = 41.67'	T = 187.80'	ST = 58.34'	ST = 58.34'
	R = 3,410.00'		R = 3,410.00'		
	DS = 65 mph		DS = 65 mph		
	e = 05		e = 05		
	RO = 125.00'		RO = 125.00'		



MATCHLINE -L- STA. 270+00 SEE SHEET RW-16

MATCHLINE -SR2- STA. 19+00 SEE SHEET RW-36

MATCHLINE YIA- STA. 49+00 SEE SHEET RW-37

MATCHLINE -L- STA. 298+00 SEE SHEET RW-18

REVISIONS

31-OCT-2021 08:48 C:\p\c\p\5987A\ROW\From dot\revised\CADD_02 (3)\P\o\15987A.L-rw17.dgn

I, Parks H. Ichoeur Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

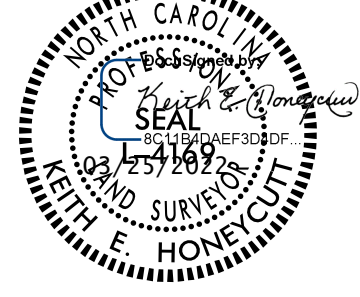
This 25TH day of October, 2021.

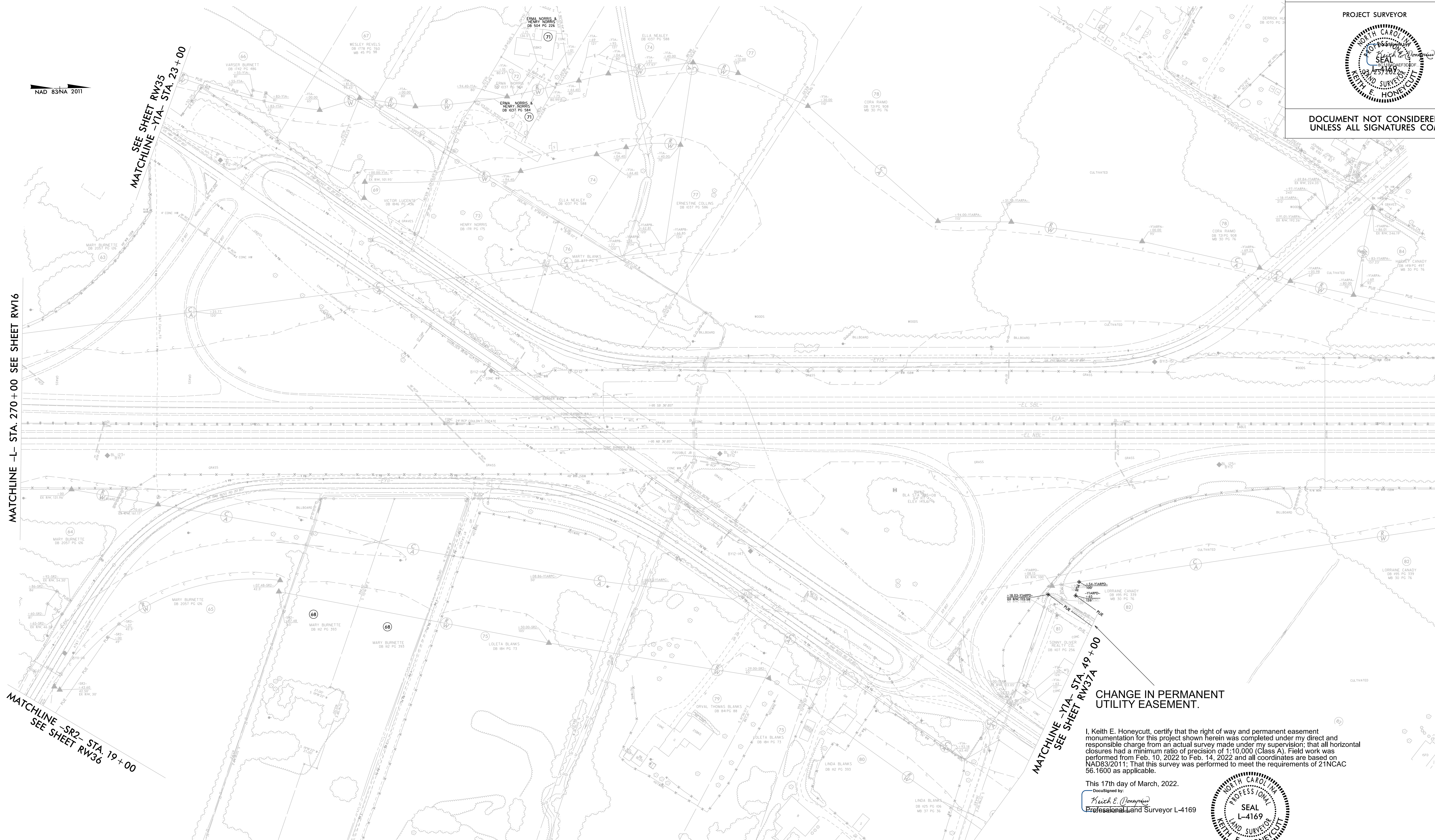
Professional Land Surveyor L-3996

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 07/08/2021 TO 10/08/2021.

THE PURPOSE OF THIS ADDENDUM WAS TO COMBINE PARCEL 70 WITH 68 AND ELIMINATE PARCEL 70. COMBINE PARCEL 72 WITH 71 AND ELIMINATE PARCEL 72. MODIFY THE PERMANENT UTILITY EASEMENT ON PARCEL 81 AND PARCEL 82.

PROJECT REFERENCE NO.	SHEET NO.
I-5987A	RW17A
Location and Surveys	
NCDOT LOCATION AND SURVEYS DIVISION 6 FIELD OFFICE	
PROJECT SURVEYOR	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

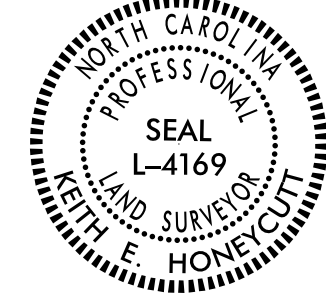


CHANGE IN PERMANENT UTILITY EASEMENT.

I, Keith E. Honeycutt, certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from Feb. 10, 2022 to Feb. 14, 2022 and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 17th day of March, 2022.

Keith E. Honeycutt
Professional Land Surveyor L-4169



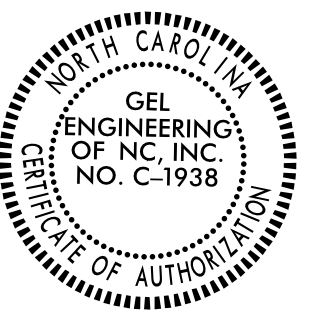

NOTES:

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 FEB. 10, 2022 TO FEB. 14, 2022.

REVISIONS

6/2/19

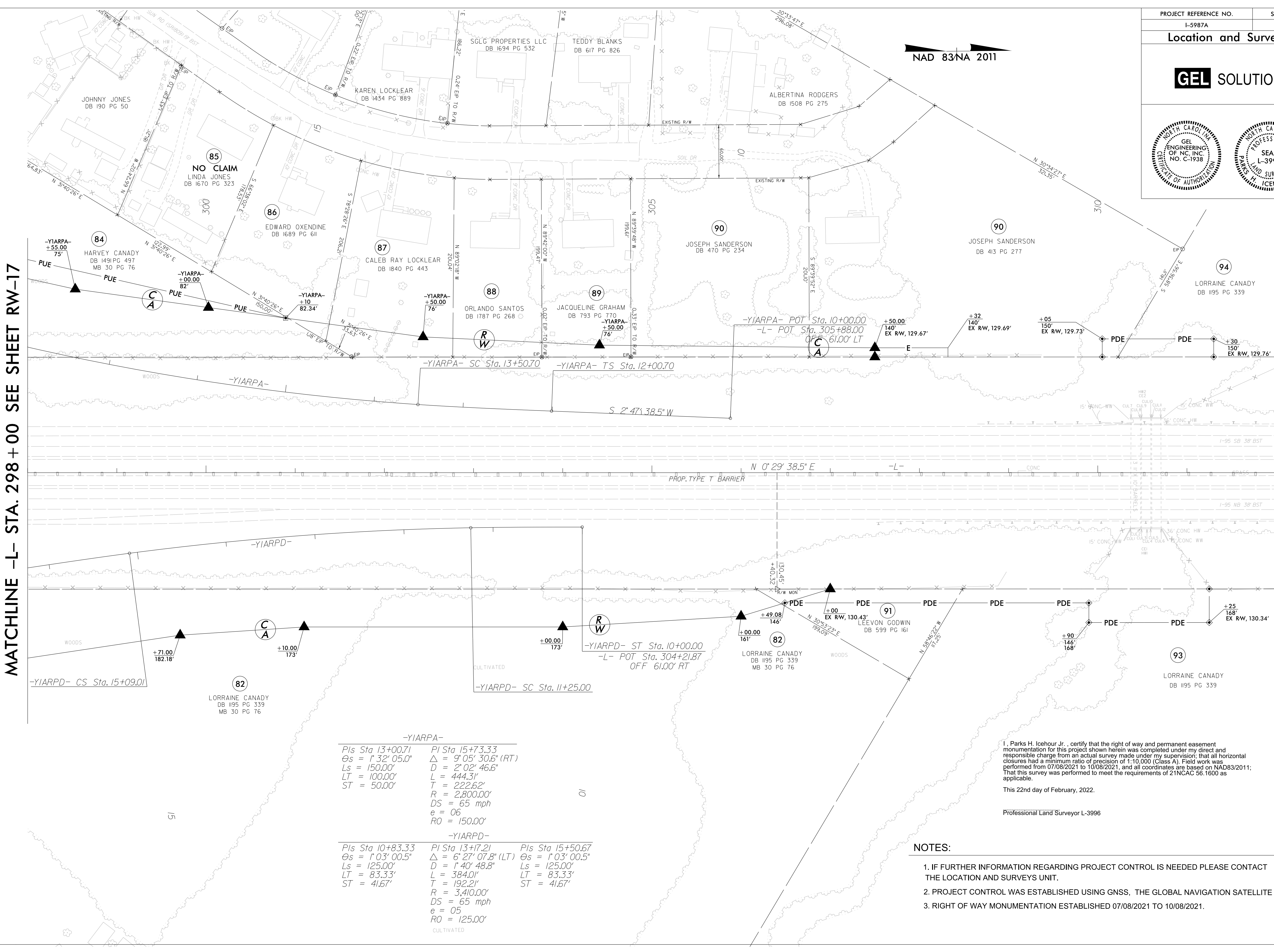
6/2/19

PROJECT REFERENCE NO. L-5987A	SHEET NO. RW-18
Location and Surveys	
GEL SOLUTIONS	
	

NAD 83/NA 2011

MATCHLINE -L- STA. 298 + 00 SEE SHEET RW-17

MATCHLINE -L- STA. 312 + 00 SEE SHEET RW-19



-YIARPA-		
Pls Sta 13+00.71	PI Sta 15+73.33	
$\Theta_s = 1^\circ 32' 05.0''$	$\Delta = 9^\circ 05' 30.6''$ (RT)	
$L_s = 150.00'$	$D = 2^\circ 02' 46.6''$	
$LT = 100.00'$	$L = 444.31'$	
$ST = 50.00'$	$T = 222.62'$	
	$R = 2,800.00'$	
	$DS = 65$ mph	
	$e = 06$	
	$RO = 150.00'$	
-YIARPD-		
Pls Sta 10+83.33	PI Sta 13+17.21	Pls Sta 15+50.67
$\Theta_s = 1^\circ 03' 00.5''$	$\Delta = 6^\circ 27' 07.8''$ (LT)	$\Theta_s = 1^\circ 03' 00.5''$
$L_s = 125.00'$	$D = 1^\circ 40' 48.8''$	$L_s = 125.00'$
$LT = 83.33'$	$L = 384.01'$	$LT = 83.33'$
$ST = 41.67'$	$T = 192.21'$	$ST = 41.67'$
	$R = 3,410.00'$	
	$DS = 65$ mph	
	$e = 05$	
	$RO = 125.00'$	
CULTIVATED		

I, Parks H. Icehour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 22nd day of February, 2022.

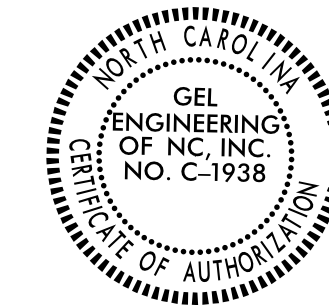
Professional Land Surveyor L-3996

- 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 07/08/2021 TO 10/08/2021.

REVISIONS

22-FEB-2022 06:55
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 George Hart AT GEORGEHART-GEC

Location and Surveys



I, Parks H. Icehour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 25TH day of October, 2021.

Professional Land Surveyor L-3996

96

NO CLAIM
BRUNSWICK TIMBER LLC
DB 1360 PG 690

MATCHLINE -L- STA. 312 + 00 SEE SHEET RW-18

MATCHLINE -L- STA. 326 + 00 SEE SHEET RW-20

94

LORRAINE CANADY
DB 1195 PG 339

93

LORRAINE CANADY
DB 1195 PG 339

95

NO CLAIM
BRUNSWICK TIMBER LLC
DB 1360 PG 690

95

NO CLAIM
BRUNSWICK TIMBER LLC
DB 1360 PG 690

315

320

325

45°19'
3,795.95'± 5

383.32'
N 63°31'06" W

112.04'
/44.70'

N 0° 29' 38.5" E
PROP. TYPE T BARRIER

45°09'

-L-

GRASS CONC

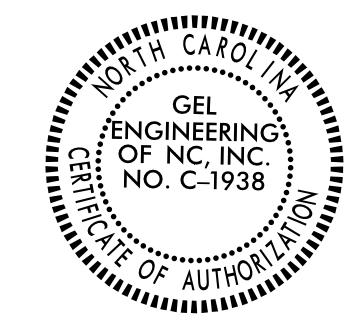
REVISIONS

23-OCT-2021 08:55
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 George_Hart

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 07/08/2021 TO 10/08/2021.

Location and Surveys



I, Parks H. Ioshour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

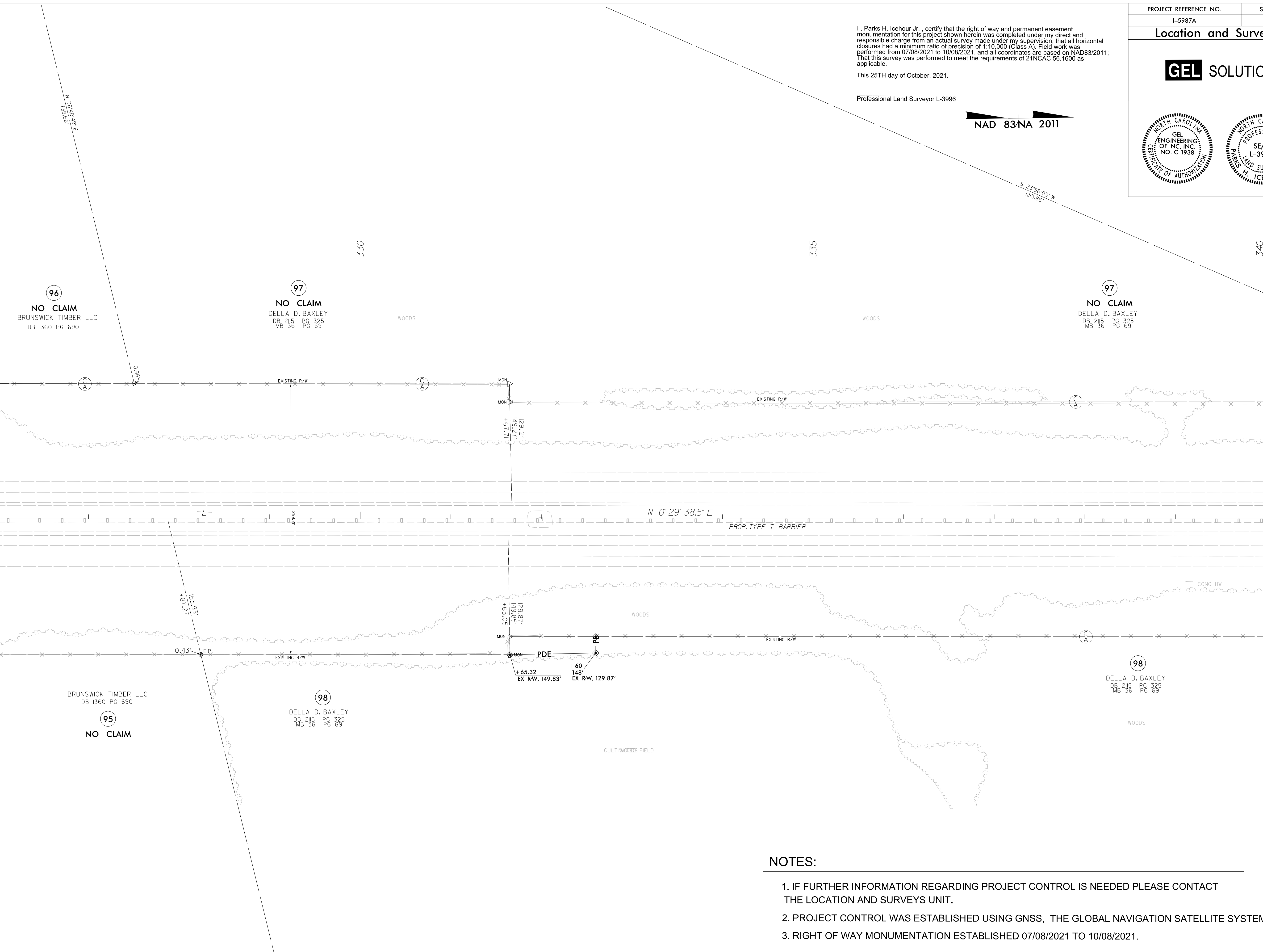
This 25TH day of October, 2021.

Professional Land Surveyor L-3996



MATCHLINE -L- STA. 326 + 00 SEE SHEET RW-19

MATCHLINE -L- STA. 340 + 00 SEE SHEET RW-21



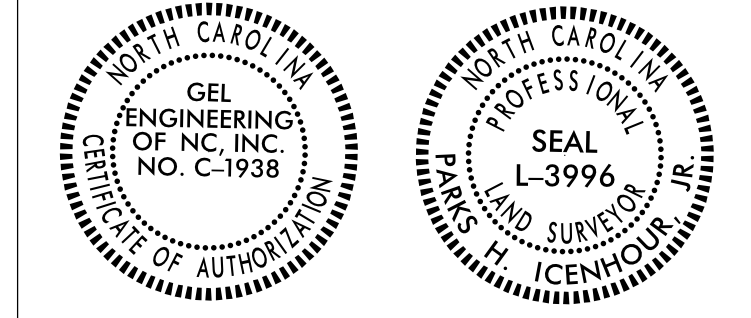
REVISIONS

23-OCT-2021 15:14
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 George Hart
 AT GEORGE

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 07/08/2021 TO 10/08/2021.

Location and Surveys



CAROL POWERS LIFE ESTATE
DB 590 PG 363
WB 11-E PG 652

99
NO CLAIM

NAD 83/NA 2011

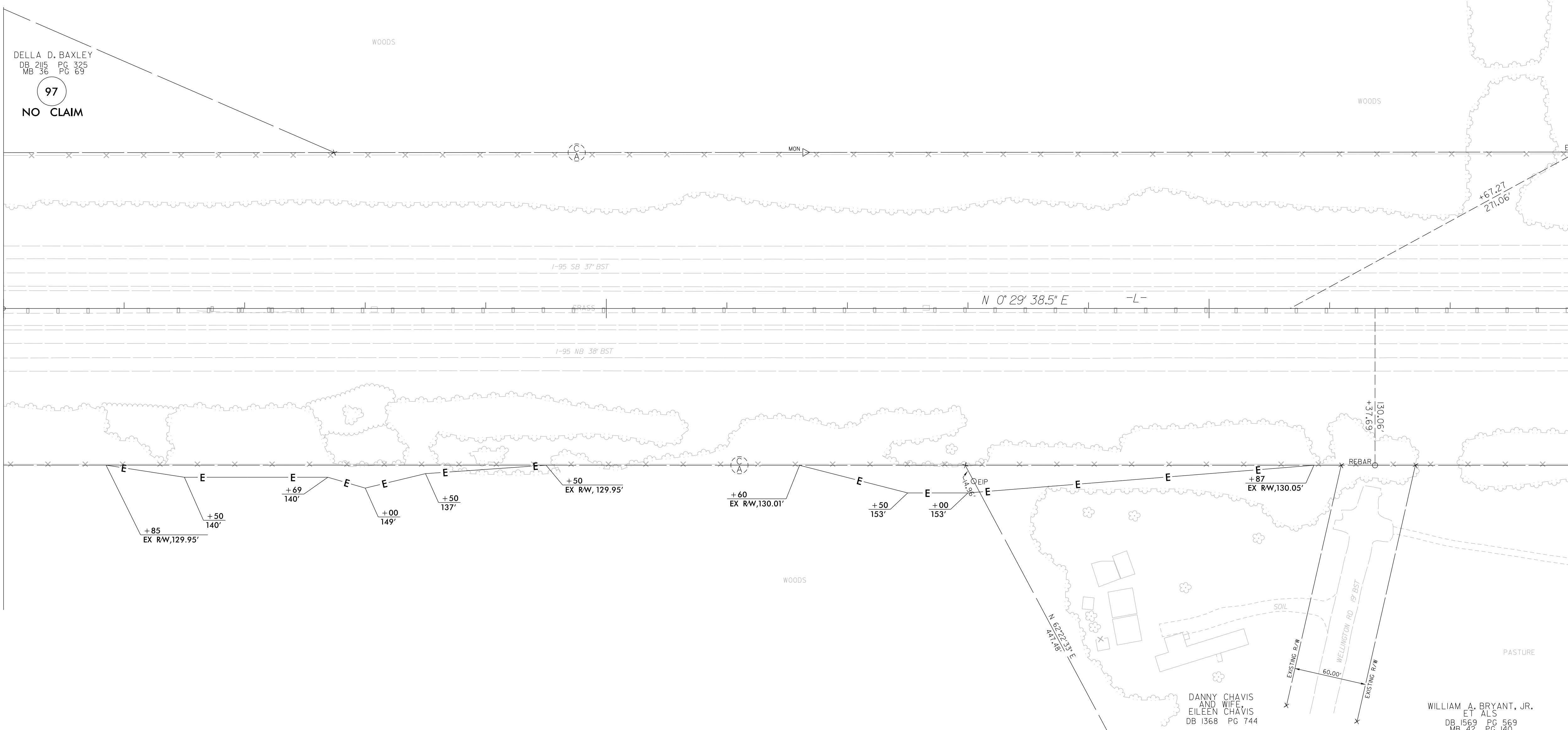
I, Parks H. Icehour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 25TH day of October, 2021.

Professional Land Surveyor L-3996

MATCHLINE -L- STA 340 + 00.00 SEE SHEET RW-20

MATCHLINE -L- STA 353 + 00.00 SEE SHEET RW-22



DELLA D. BAXLEY
DB 215 PG 325
MB 36 PG 69

98

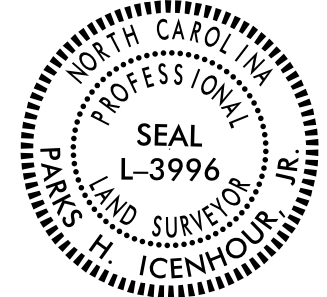
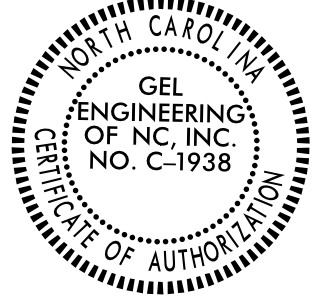
NOTES:

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3. RIGHT OF WAY MONUMENTATION ESTABLISHED 07/08/2021 TO 10/08/2021.

REVISIONS

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George Hart

Location and Surveys



NAD 83/NA 2011

CAROL POWERS LIFE ESTATE
 DB 590 PG 363
 WB 11-E PG 632

99
 NO CLAIM

THAD J. DAVIS
 AND WIFE,
 CHERYL J. DAVIS
 DB 1841 PG 734
 MB 42 PG 140

102

I, Parks H. Icehour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 25TH day of October, 2021.

Professional Land Surveyor L-3996

BRENDA B. SMITH
 DB 2146 PG 260

104

WILLIAM A. BRYANT, JR.
 ET ALS
 DB 1569 PG 569
 MB 42 PG 140

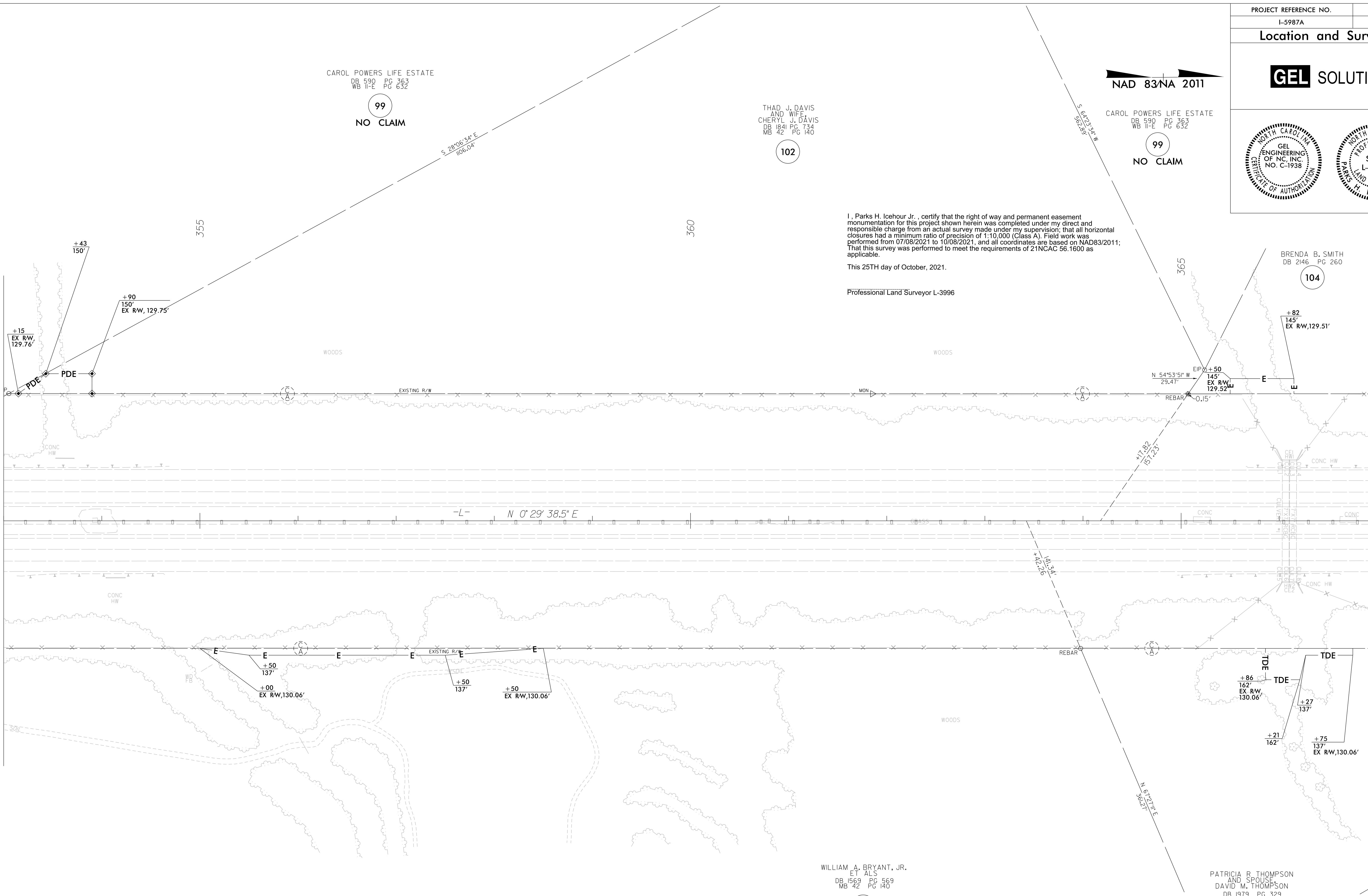
101

PATRICIA R THOMPSON
 AND SPOUSE,
 DAVID M. THOMPSON
 DB 1979 PG 329

103

MATCHLINE -L- STA 353 + 00.00 SEE SHEET RW-21

MATCHLINE -L- STA 367 + 00.00 SEE SHEET RW-23

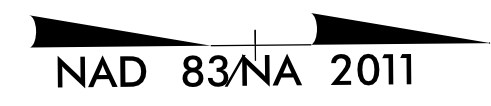
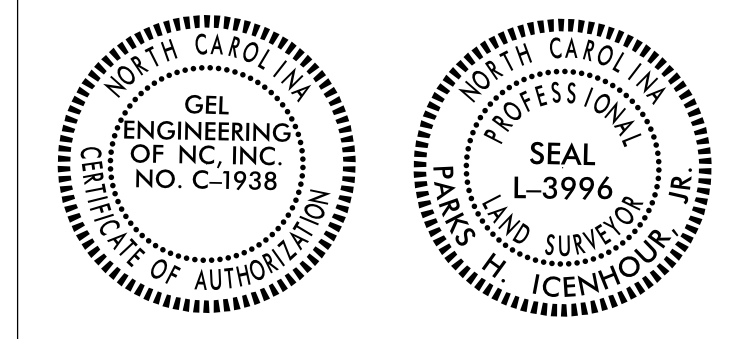


NOTES:

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3. RIGHT OF WAY MONUMENTATION ESTABLISHED 07/08/2021 TO 10/08/2021.

REVISIONS

23-OCT-2021 16:10
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 George_Hart
 AT GEORGE



BRENDA B. SMITH
DB 2146 PG 260

104

ROBERT A. RUSS
DB 959 PG 223

105

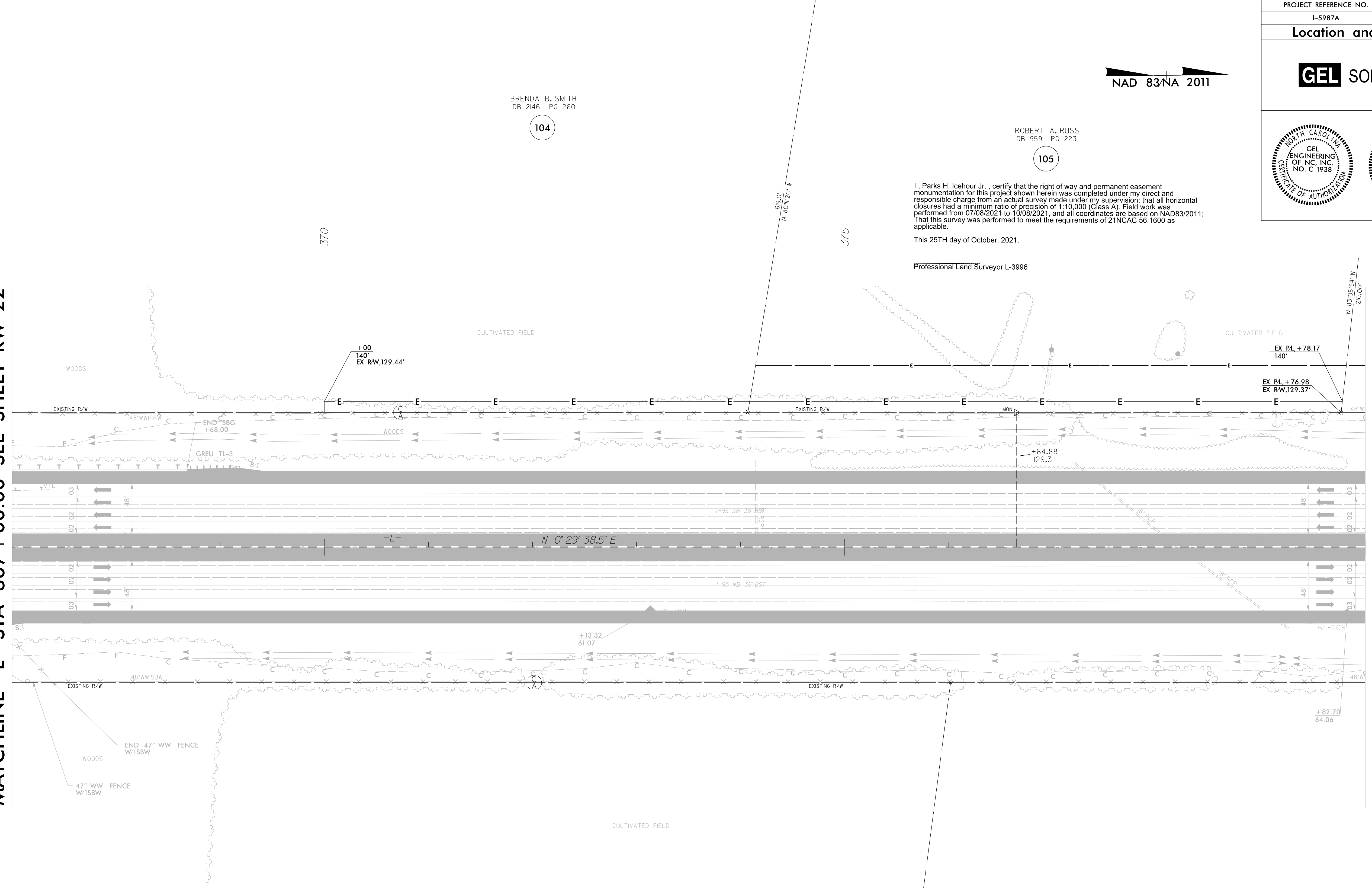
I, Parks H. Icehour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 25TH day of October, 2021.

Professional Land Surveyor L-3996

MATCHLINE -L- STA 367 + 00.00 SEE SHEET RW-22

MATCHLINE -L- STA 380 + 00.00 SEE SHEET RW-24



REVISIONS

23-OCT-2021 09:51
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 George_Hart

PATRICIA R. THOMPSON
AND SPOUSE
DAVID M. THOMPSON
DB 1979 PG 329

103

NEILL D. FOWLER
DB 784 PG 350
WB 15-E PG 228

107

NO CLAIM

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 07/08/2021 TO 10/08/2021.

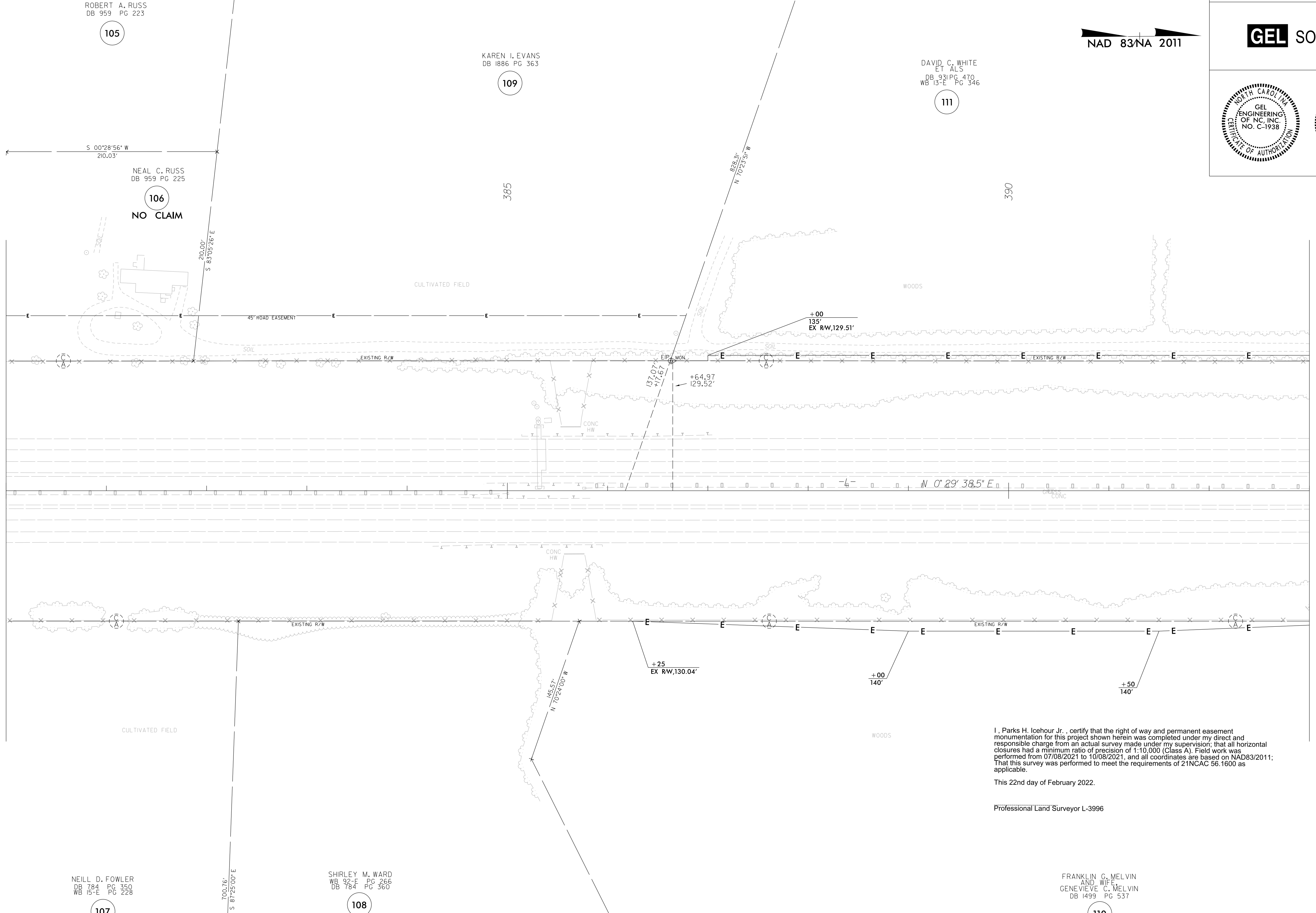
6/2/19

REVISIONS

22-FEB-2022 06:54
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 George Hart
 GEORGE HART - GEG
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MATCHLINE -L- STA 380 + 00.00 SEE SHEET RW-24

MATCHLINE -L- STA 393 + 00.00 SEE SHEET RW-25



NEILL D. FOWLER
 DB 784 PG 350
 WB 15-E PG 228
 (107)
 NO CLAIM

SHIRLEY M. WARD
 DB 784 PG 360
 WB 92-E PG 266
 (108)

FRANKLIN C. MELVIN
 AND WIFE
 GENEVIEVE C. MELVIN
 DB 1499 PG 537
 (110)

ROBERT A. RUSS
 DB 959 PG 223
 (105)

NEAL C. RUSS
 DB 959 PG 225
 (106)
 NO CLAIM

KAREN I. EVANS
 DB 1886 PG 363
 (109)

DAVID C. WHITE
 ET. ALS
 DB 981 PG 410
 WB 13-E PG 346
 (111)

NAD 83/NA 2011

PROJECT REFERENCE NO.	SHEET NO.
I-5987A	RW-24
Location and Surveys	
GEL SOLUTIONS	

NOTES:

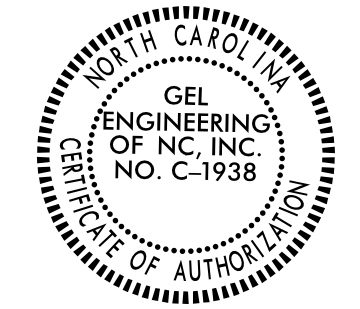
- IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
- RIGHT OF WAY MONUMENTATION ESTABLISHED 07/08/2021 TO 10/08/2021.

I, Parks H. Icehour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 22nd day of February 2022.

Professional Land Surveyor L-3996

Location and Surveys



DAVID C. WHITE
ET ALS
DB 931 PG 470
WB 13-E PG 346

111

I, Parks H. Icehour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 25TH day of October, 2021.

Professional Land Surveyor L-3996

NAD 83/NA 2011

NANCY L. WHITE
DB 1149 PG 86
WB 13-E PG 346

112

JOSEPH G. RIDDLE
AND WIFE
GAIL A. RIDDLE
DB 1590 PG 854

114

FRANKLIN G. MELVIN
AND WIFE
GENEVIEVE C. MELVIN
DB 1499 PG 537

110

RAYMOND W. JONES
AND WIFE
MYRA W. JONES
DB 1359 PG 85

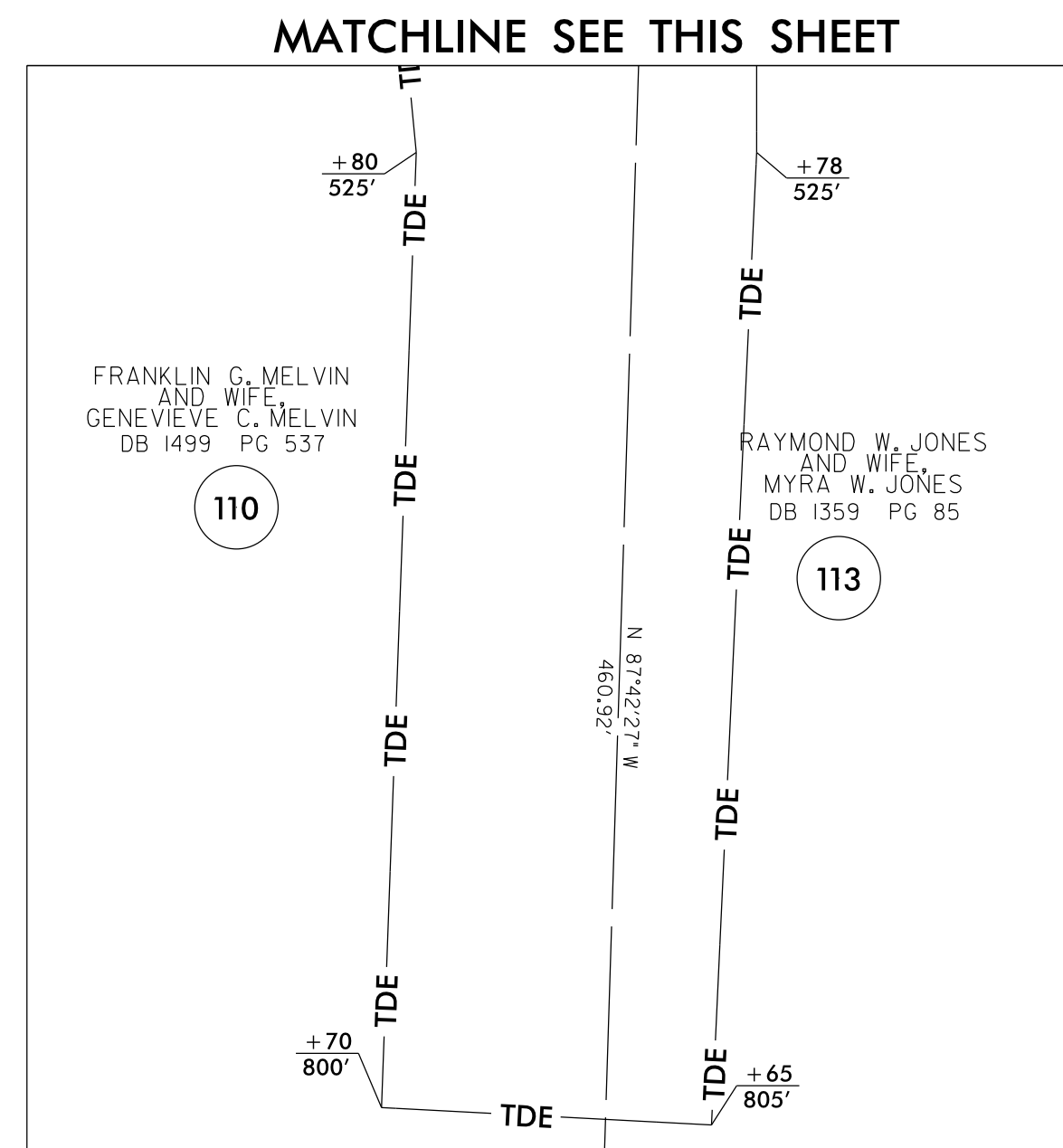
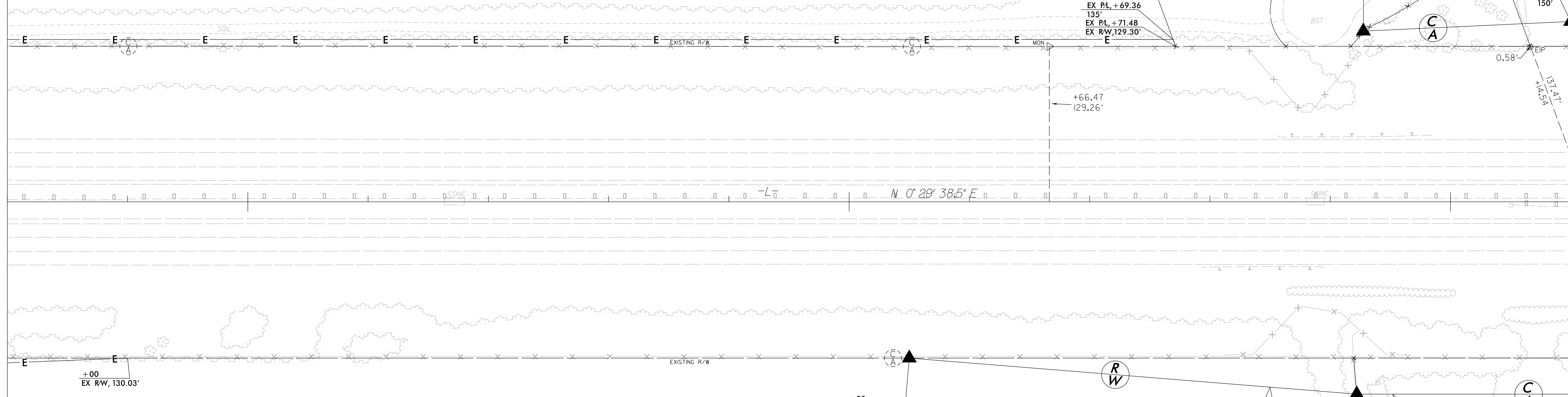
113

RAYMOND W. JONES
AND WIFE
MYRA W. JONES
DB 1359 PG 85

113

MATCHLINE -L- STA 393 + 00.00 SEE SHEET RW-24

MATCHLINE -L- STA 406 + 00.00 SEE SHEET RW-26



- 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 07/08/2021 TO 10/08/2021.

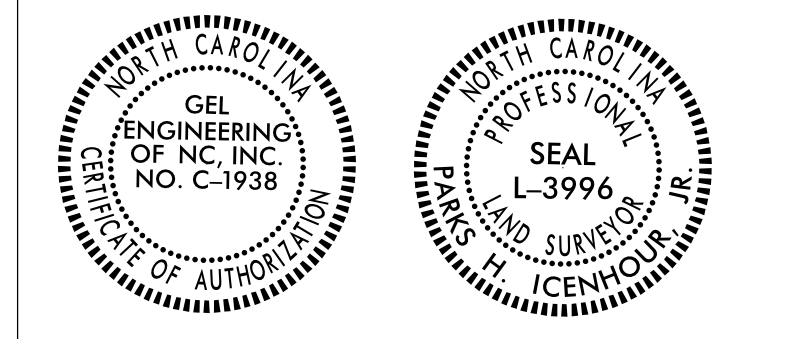
REVISIONS

23-OCT-2021 16:06
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 George Hart

6/2/19

PROJECT REFERENCE NO. I-5987A SHEET NO. RW-26

Location and Surveys



JOSEPH G. RIDDLE AND WIFE GAIL A. RIDDLE DB 1590 PG 854

114

I, Parks H. Icehour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

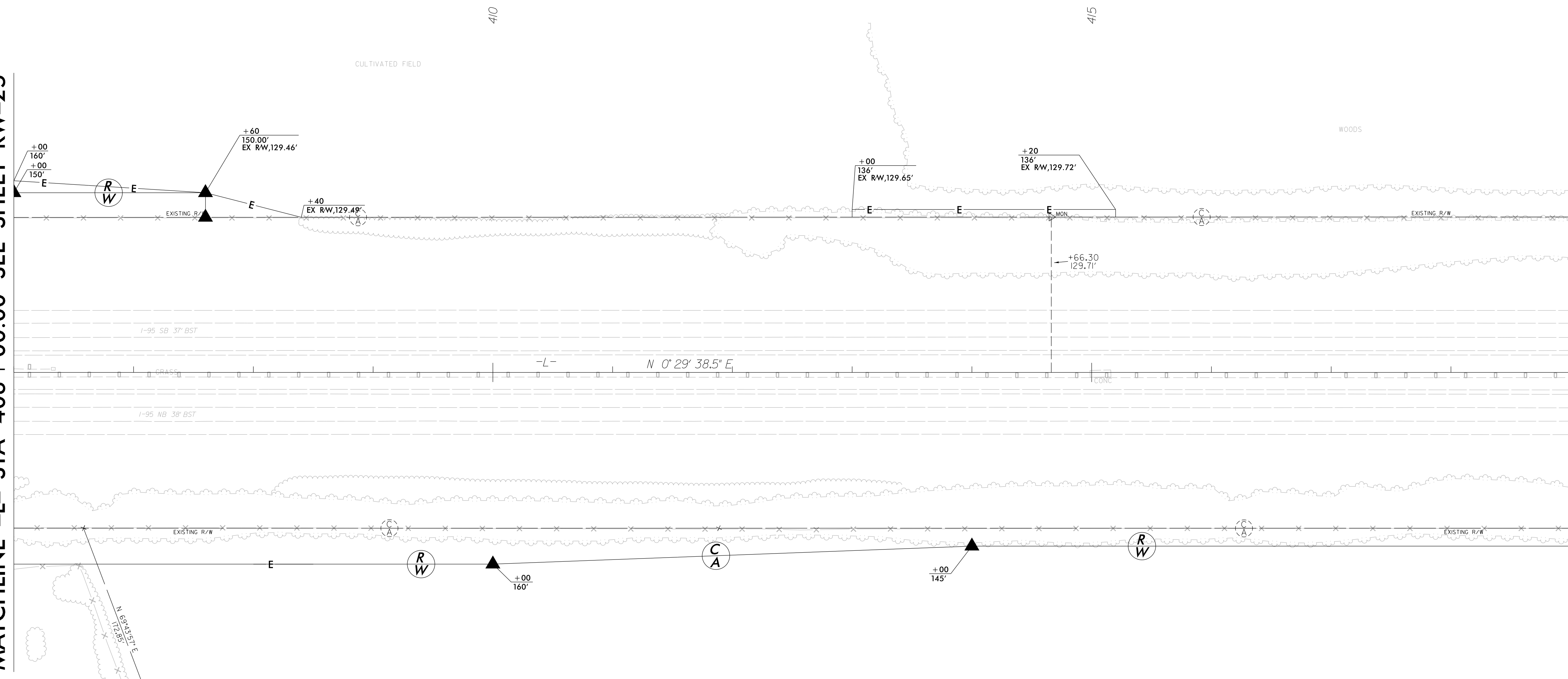
This 22nd day of February, 2022.

Professional Land Surveyor L-3996

REVISIONS

MATCHLINE -L- STA 406 + 00.00 SEE SHEET RW-25

MATCHLINE -L- STA 419 + 00.00 SEE SHEET RW-27



22-FEB-2022 06:53 C:\p\2022\15987\ROW\Frm dot revised\George Hart AT GEORGE HART -GEC

RAYMOND W. JONES AND WIFE MYRA W. JONES DB 1359 PG 85

113

GEORGE FRANK WHITE LIFE ESTATE DB 1352 PG 288 DB 1512 PG 531 DB 175 PG 327

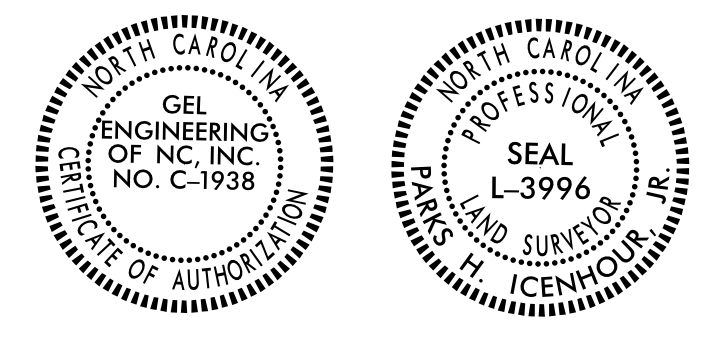
116

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 07/08/2021 TO 10/08/2021.

6/2/199

Location and Surveys



MARY JANE TUCKER HARRELL LIFE ESTATE
ET ALS
DB 1810 PG 336
117
NO CLAIM

-L-
PI Sta 430+68.94
 $\Delta = 3^{\circ} 33' 35.7''$ (RT)
 $D = 0^{\circ} 12' 03.7''$
 $L = 1,770.78'$
 $T = 885.67'$
 $R = 28,500.00'$
 $DS = 75$ mph
 $e = NC$

NAD 83/NA 2011

PALMETTO PROPERTIES, INC
DB 910 PG 351
118

JOSEPH G. RIDDLE
AND WIFE
GAIL A. RIDDLE
DB 1590 PG 854
114

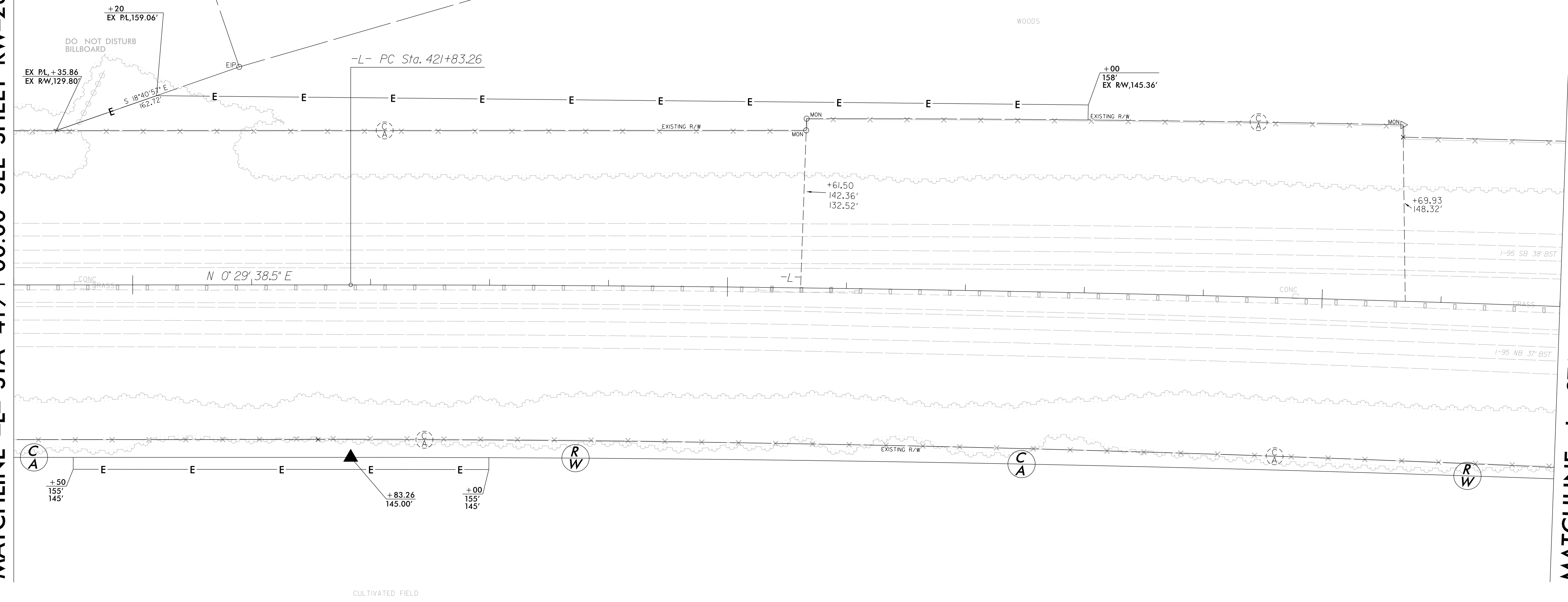
I, Parks H. Icehour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 58.1600 as applicable.

This 22nd day of February, 2022.

Professional Land Surveyor L-3996

MATCHLINE -L- STA 419 + 00.00 SEE SHEET RW-26

MATCHLINE -L- STA 432 + 00.00 SEE SHEET RW-28



REVISIONS

22-FEB-2022 07:13
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George Hart
for chad on 2-22-2022\Proj\5987A\ls_rw27.dgn

GEORGE FRANK WHITE LIFE ESTATE
DB 13E PG 238
DB 152 PG 238
DB 175 PG 327
116

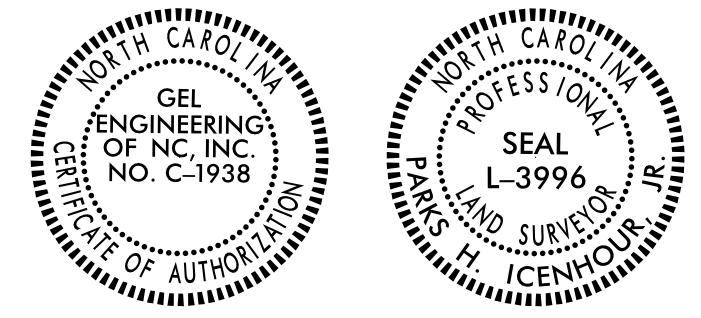
NOTES:

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2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED 07/08/2021 TO 10/08/2021.

6/2/19

PROJECT REFERENCE NO. I-5987A SHEET NO. RW-28

Location and Surveys



-L-
PI Sta. 430+68.94
Δ = 3° 33' 35.7" (RT)
D = 0' 12" 03.7"
L = 1,770.78'
T = 885.67'
R = 28,500.00'
DS = 75 mph
e = NC

PALMETTO PROPERTIES, INC
DB 910 PG 351

118

JOSEPH G. RIDDLE
AND WIFE
GAIL A. RIDDLE
DB 1590 PG 865

120

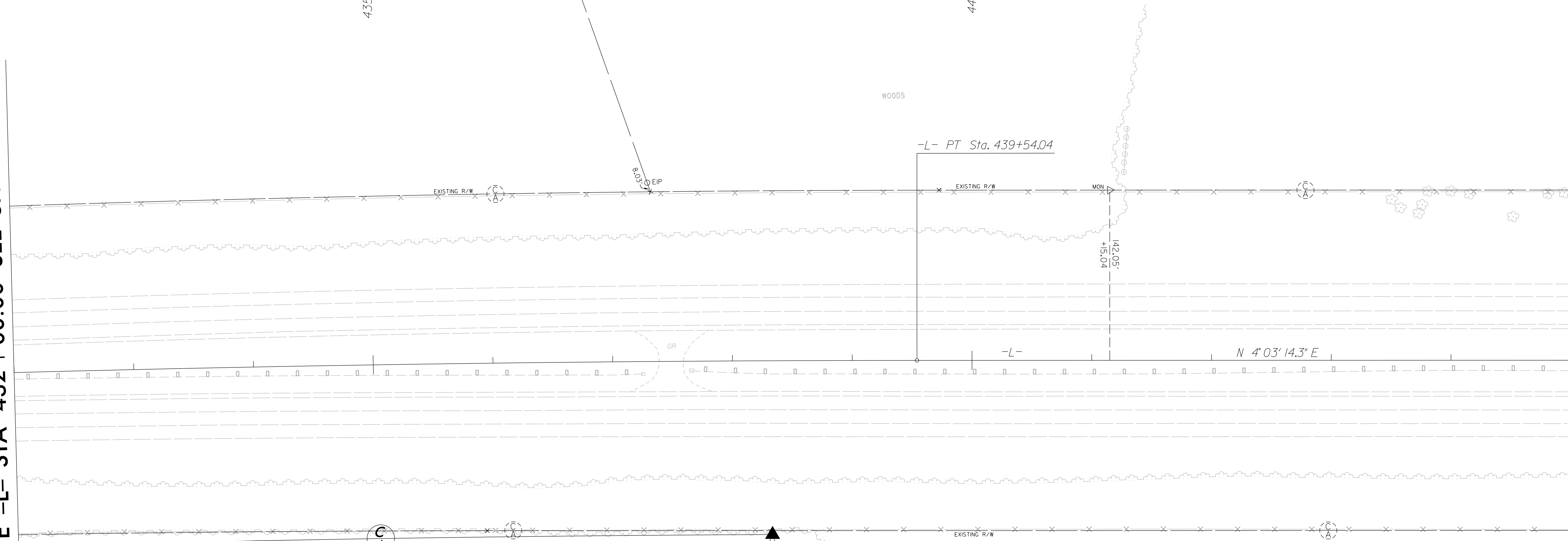
435

440

WOODS

MATCHLINE -L- STA 432 + 00.00 SEE SHEET RW-27

MATCHLINE -L- STA 445 + 00.00 SEE SHEET RW-29



I, Parks H. Icehour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 25TH day of October, 2021.

Professional Land Surveyor L-3996

JOSEPH G. RIDDLE
AND WIFE
GAIL A. RIDDLE
DB 1590 PG 865

119

NO CLAIM

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 07/08/2021 TO 10/08/2021.

REVISIONS

23-OCT-2021 16:01
C:\Users\George.Hart\OneDrive\Documents\Projects\I-5987A\ROW\From dot revised\CADD_02 (3)\Proj\I5987A_Ls_rw28.dgn
George Hart

GEORGE FRANK WHITE LIFE ESTATE
DB 13E PG 288
DB 1512 PG 531

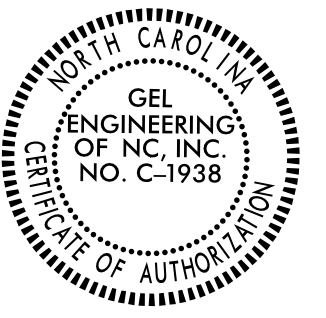
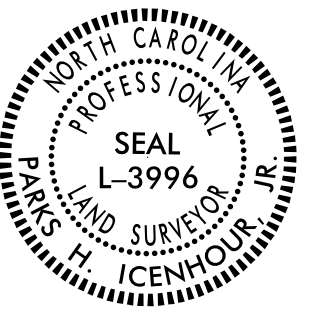
116

N 14° 56' 34" E
1105.5

N 14° 56' 34" E
865.5

22-FEB-2022 06:46 C:\p\22\15987\ROW\Frm dot(revised)\George Hart AT GEORGEHART_GEG 6/2/19

REVISIONS

PROJECT REFERENCE NO. L-5987A	SHEET NO. RW-29
Location and Surveys	
GEL SOLUTIONS	
	

JOSEPH G. RIDDLE AND WIFE GAIL A. RIDDLE DB 1590 PG 865

120

NAD 83/NA 2011

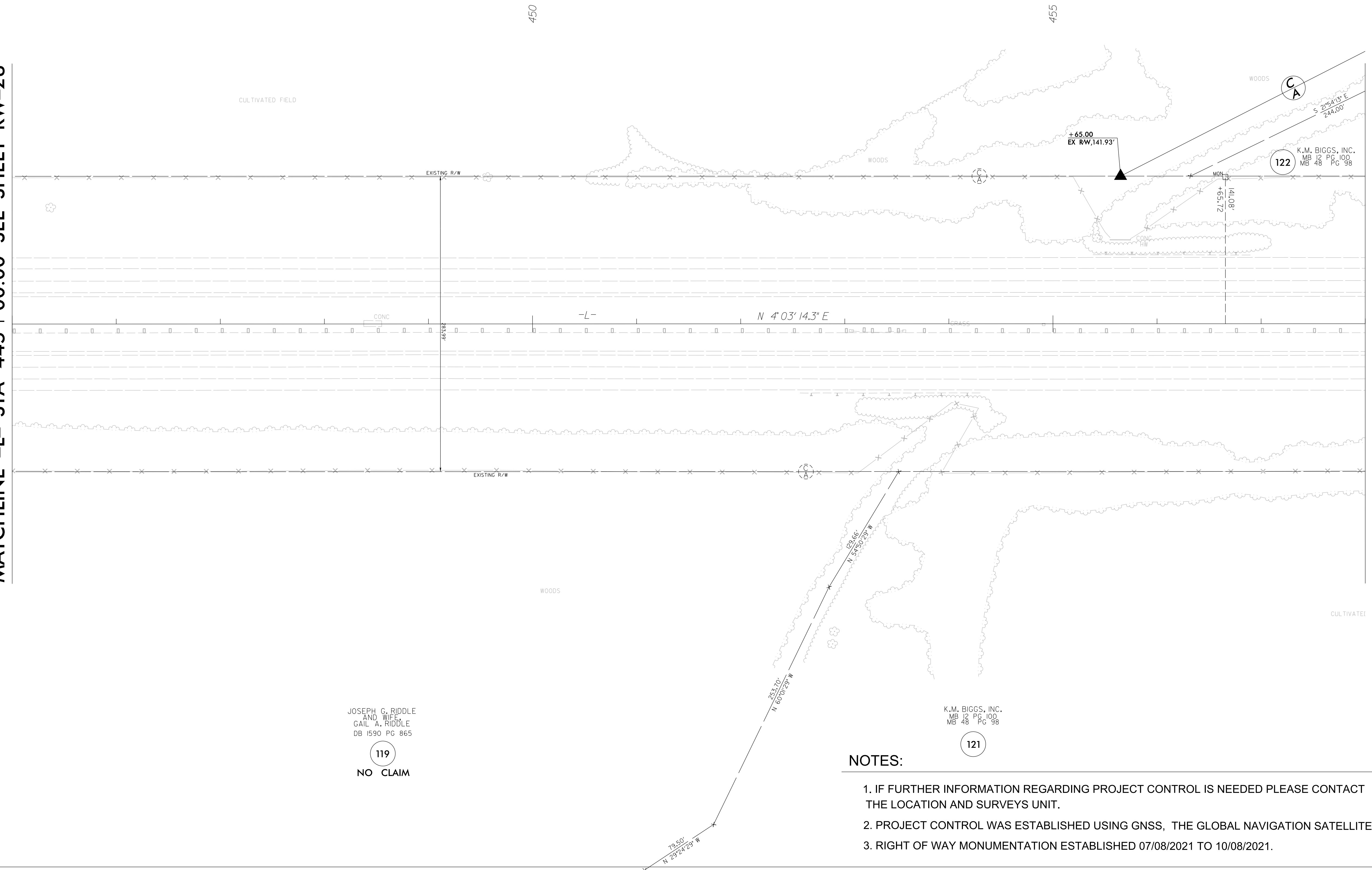
I, Parks H. Icehour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 22nd day of February, 2022.

Professional Land Surveyor L-3996

MATCHLINE -L- STA 445 + 00.00 SEE SHEET RW-28

MATCHLINE -L- STA 458 + 00.00 SEE SHEET RW-30



JOSEPH G. RIDDLE AND WIFE GAIL A. RIDDLE DB 1590 PG 865

119

NO CLAIM

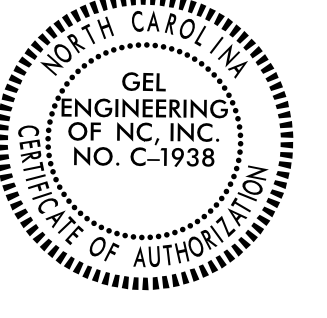
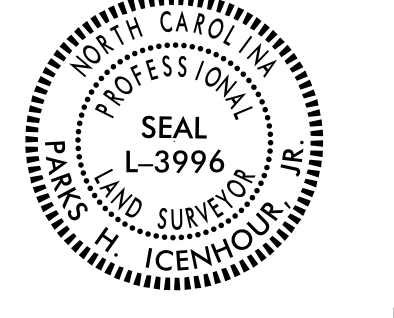
K.M. BIGGS, INC. MB 12 PG 100 MB 48 PG 98

121

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 07/08/2021 TO 10/08/2021.

6/2/09

PROJECT REFERENCE NO.	SHEET NO.
L-5987A	RW-30
Location and Surveys	
GEL SOLUTIONS	
	

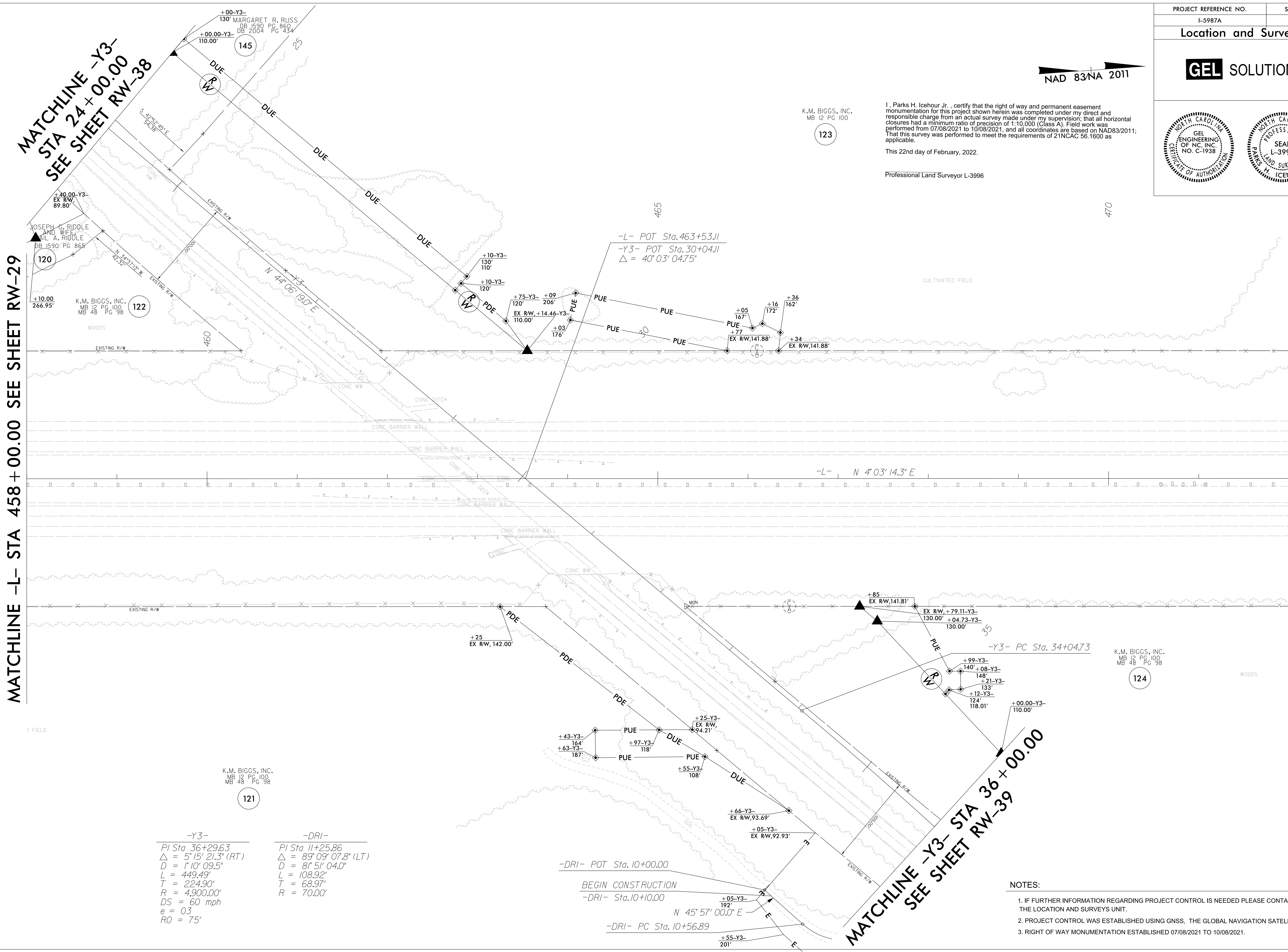


K.M. BIGGS, INC.
MB 12 PG 100
123

I, Parks H. Icehour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 22nd day of February, 2022.

Professional Land Surveyor L-3996



MATCHLINE -L- STA 458 + 00.00 SEE SHEET RW-29

MATCHLINE -L- STA 472 + 00.00 SEE SHEET RW-31

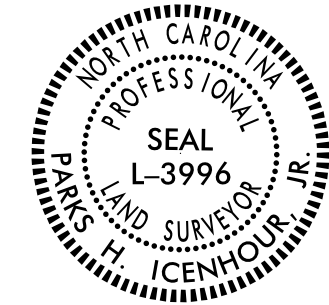
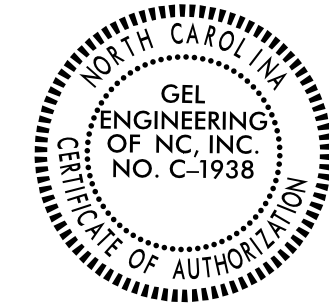
-Y3-	-DRI-
PI Sta 36+29.63	PI Sta 11+25.86
$\Delta = 5' 15' 21.3" (RT)$	$\Delta = 89' 09' 07.8" (LT)$
D = 1' 10' 09.5"	D = 8' 51' 04.0"
L = 449.49'	L = 108.92'
T = 224.90'	T = 68.97'
R = 4,900.00'	R = 70.00'
DS = 60 mph	
e = 0.3	
RO = 75'	

- 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.
 - RIGHT OF WAY MONUMENTATION ESTABLISHED 07/08/2021 TO 10/08/2021.

REVISIONS

22-FEB-2022 06:41 C:\p\c\5987\ROW\Frm dot(revised)\Frm sheets revised for chad on 2-22-2022\Proj\5987A\l_s_r\w30.dgn AT GEORGE HART

Location and Surveys



I, Parks H. Icenhour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

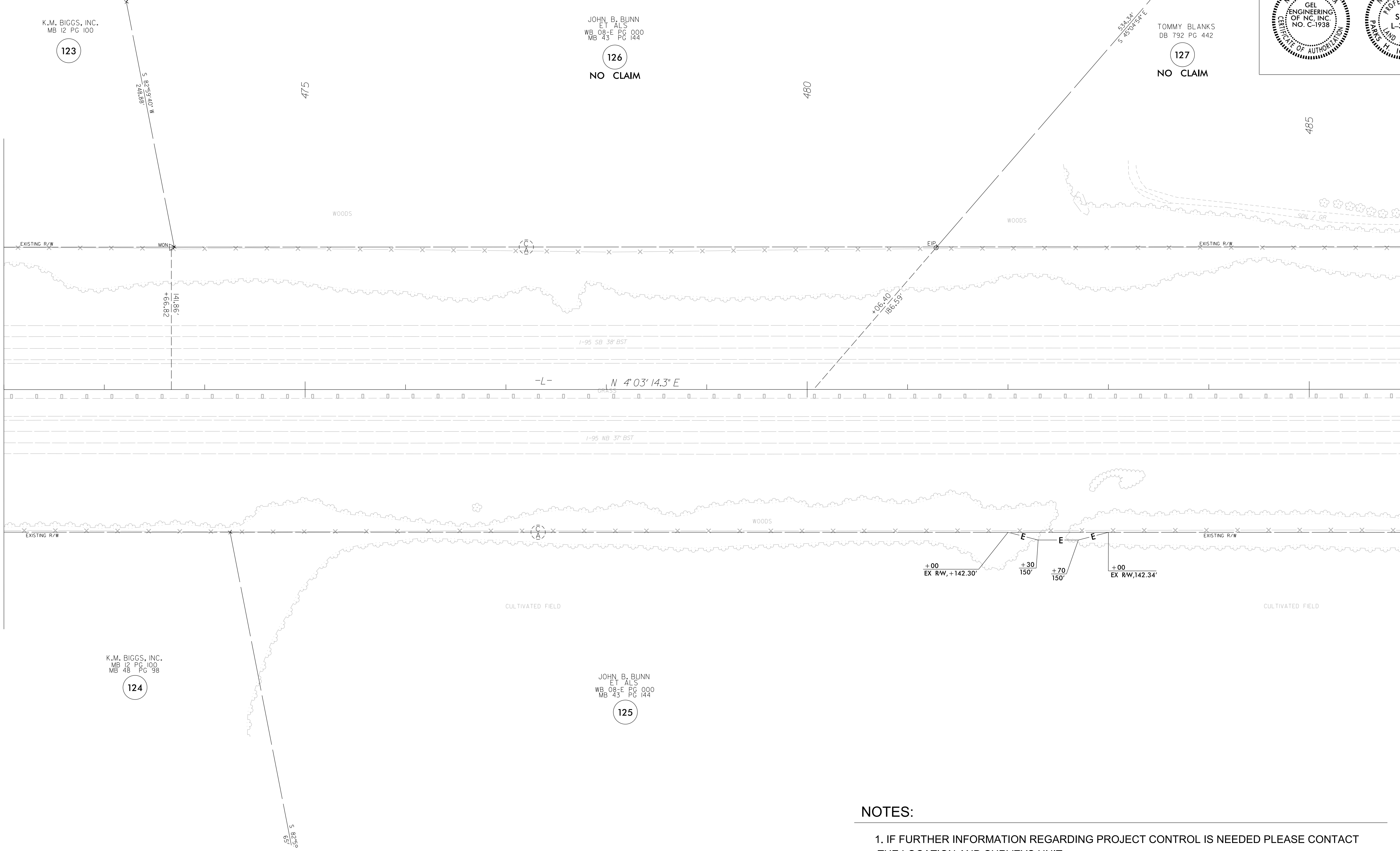
This 25TH day of October, 2021.

Professional Land Surveyor L-3996



MATCHLINE -L- STA 472 + 00.00 SEE SHEET RW-30

MATCHLINE -L- STA 486 + 00.00 SEE SHEET RW-32



K.M. BIGGS, INC.
MB 12 PG 100
123

JOHN B. BUNN
ET ALS
WB 08-E PG 000
MB 43 PG 144
126
NO CLAIM

TOMMY BLANKS
DB 792 PG 442
127
NO CLAIM

K.M. BIGGS, INC.
MB 12 PG 100
MB 48 PG 98
124

JOHN B. BUNN
ET ALS
WB 08-E PG 000
MB 43 PG 144
125

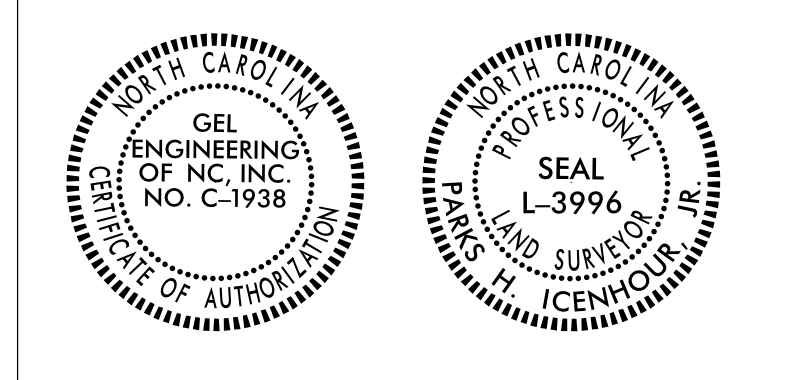
REVISIONS

23-OCT-2021 15:55
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 George Hart AT GEORGE

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 07/08/2021 TO 10/08/2021.

Location and Surveys



I, Parks H. Icehour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 25TH day of October, 2021.

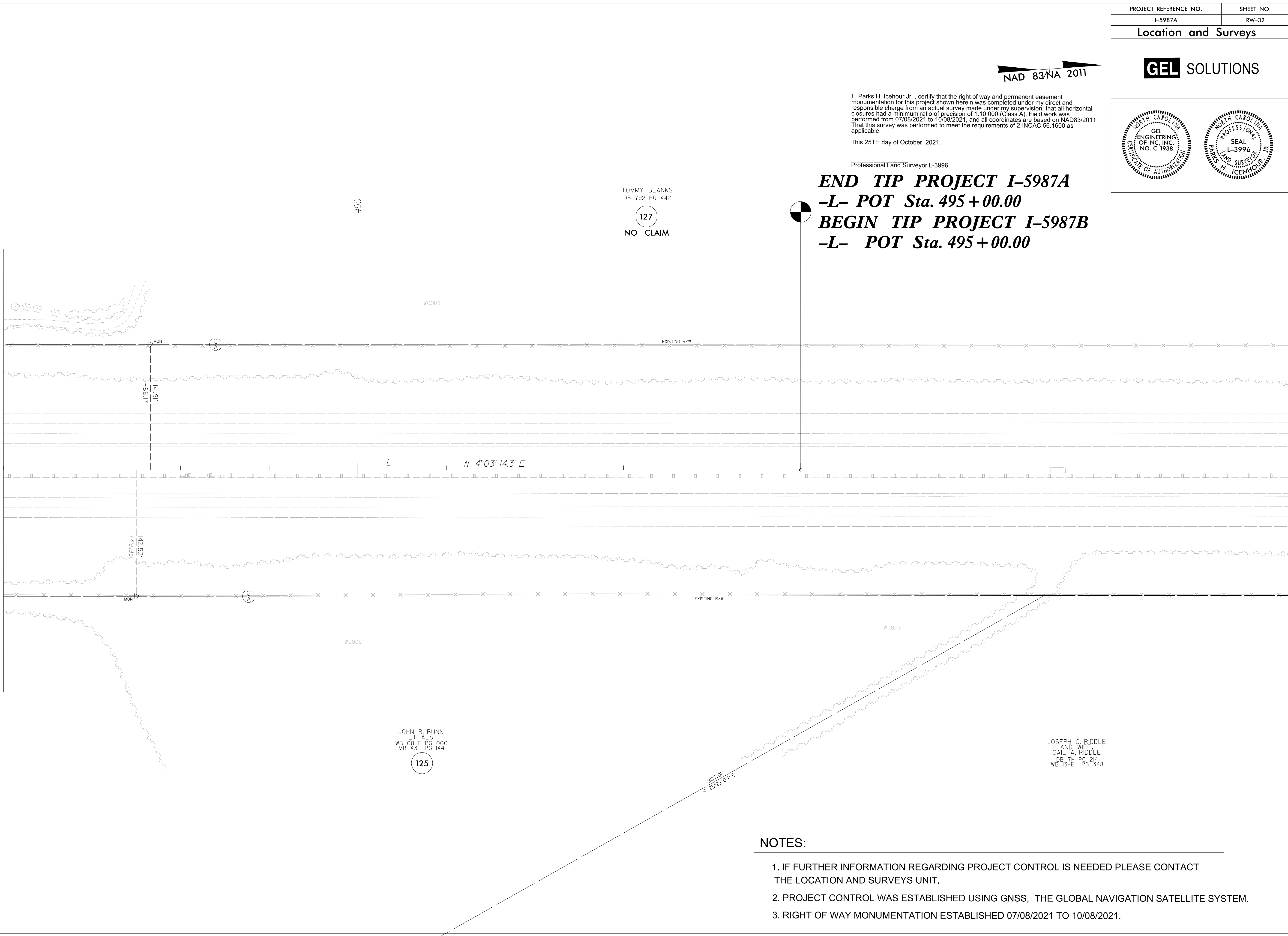
Professional Land Surveyor L-3996

END TIP PROJECT I-5987A
-L- POT Sta. 495 + 00.00
BEGIN TIP PROJECT I-5987B
-L- POT Sta. 495 + 00.00

TOMMY BLANKS
DB 792 PG 442



MATCHLINE -L- STA 486 + 00.00 SEE SHEET RW-31



JOHN B. BUNN
ET ALS
WB 08-E PG 000
MB 43 PG 144



JOSEPH C. RIDDLE
AND WIFE
CARL A. RIDDLE
DB 7H PG 214
WB 13-E PG 348

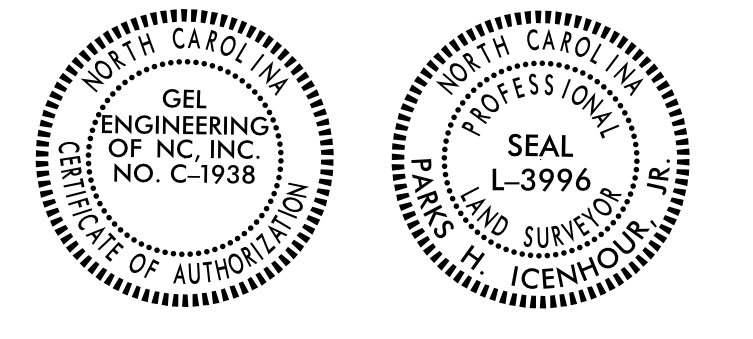
REVISIONS

23-OCT-2021 15:43
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 George_Hart AT GEORGE

NOTES:

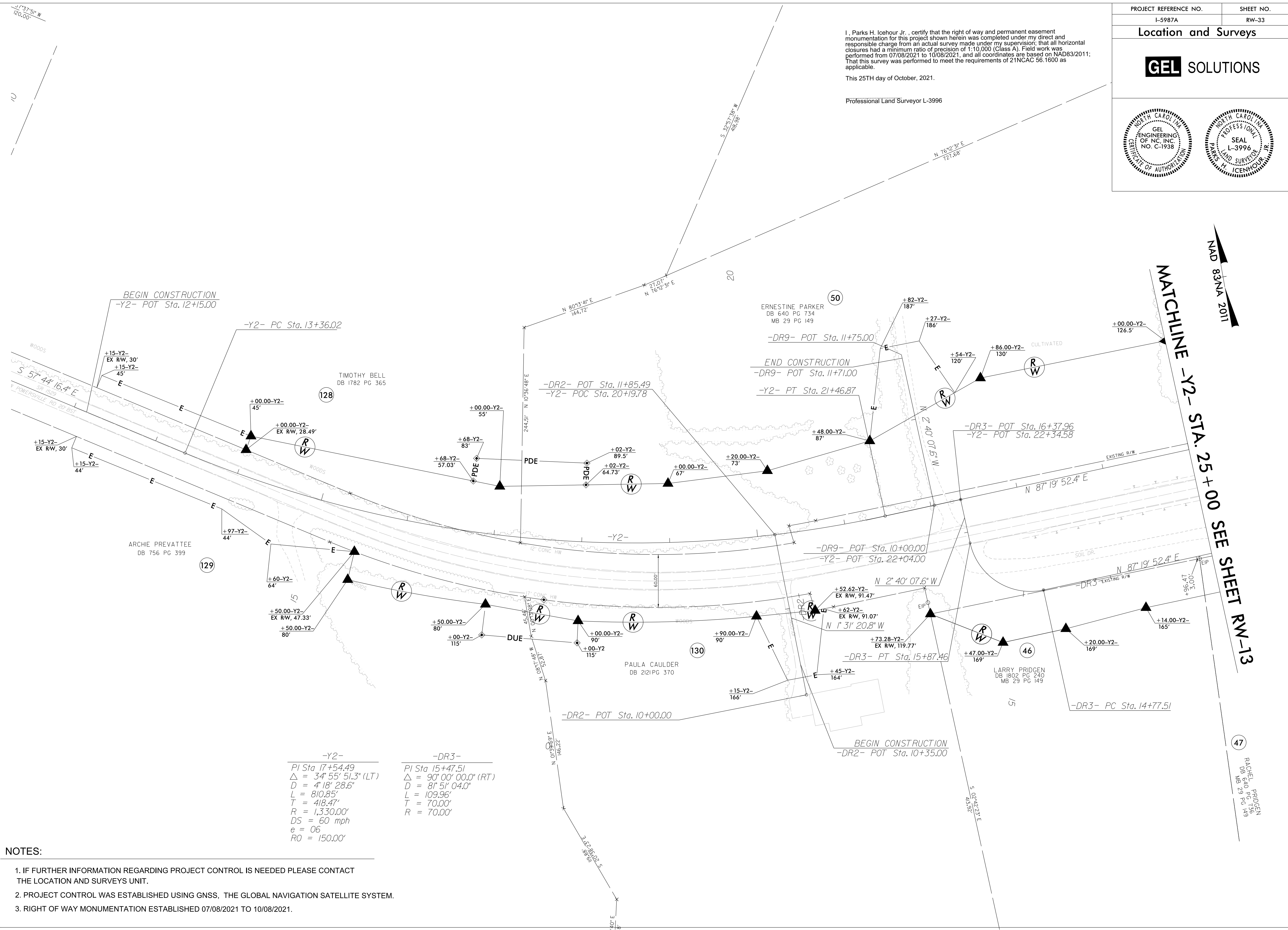
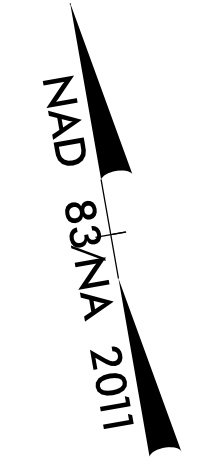
1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED 07/08/2021 TO 10/08/2021.

Location and Surveys



I, Parks H. Icehour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision, that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.
This 25TH day of October, 2021.

Professional Land Surveyor L-3996



-Y2-	-DR3-
PI Sta 17+54.49	PI Sta 15+47.51
$\Delta = 34^{\circ} 55' 51.3''$ (LT)	$\Delta = 90^{\circ} 00' 00.0''$ (RT)
D = 4' 18" 28.6"	D = 8' 51" 04.0"
L = 810.85'	L = 109.96'
T = 418.47'	T = 70.00'
R = 1,330.00'	R = 70.00'
DS = 60 mph	
e = 06	
RO = 150.00'	

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 07/08/2021 TO 10/08/2021.

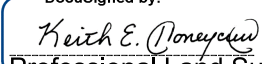
REVISIONS

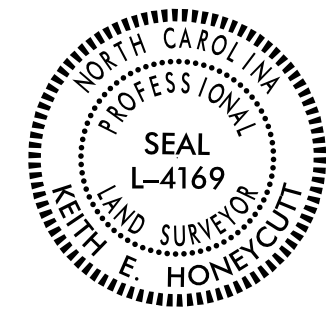
6/2/09

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 George Hart
 23-OCT-2021 15:52

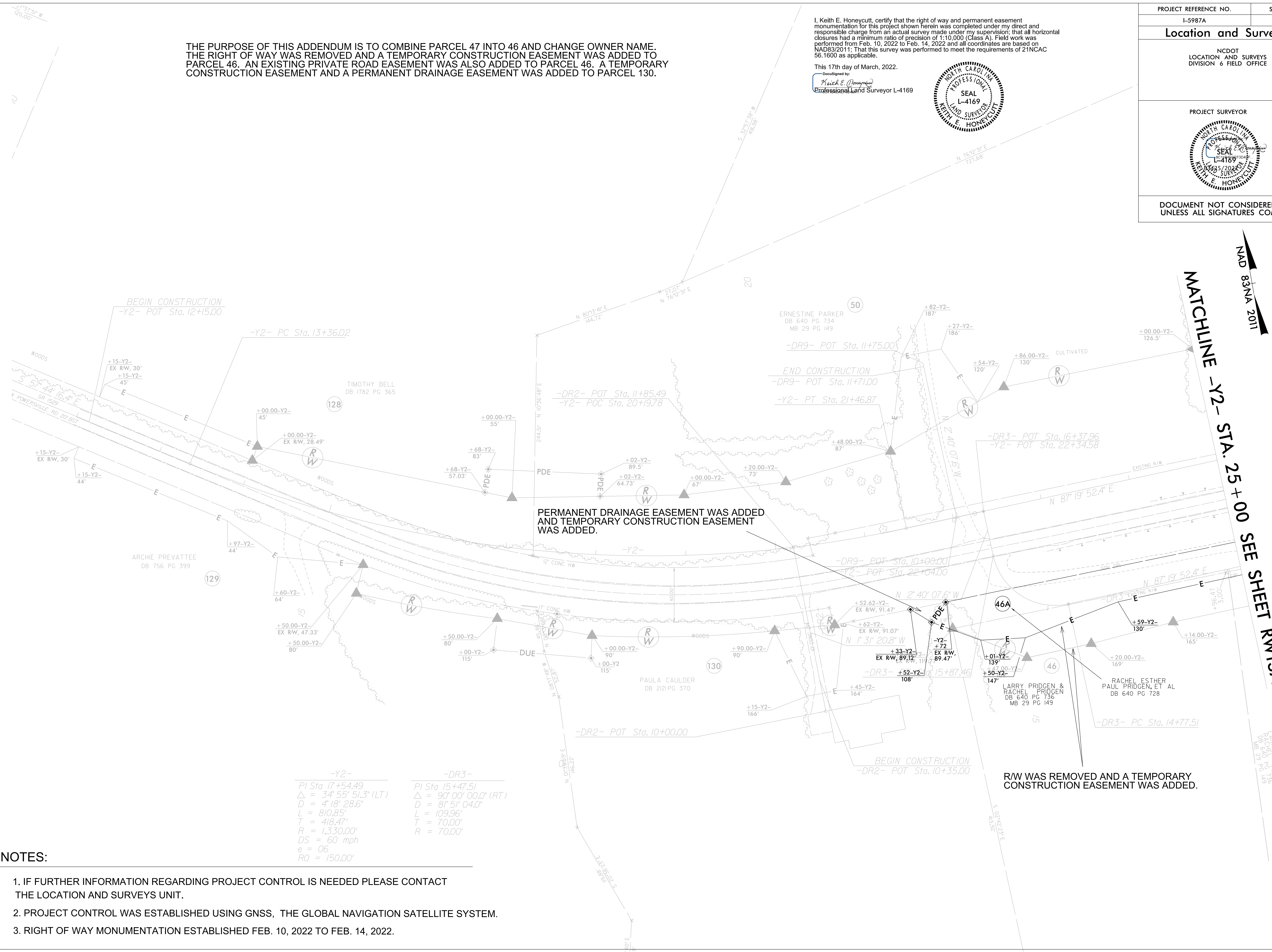
RACHEL PRIDDEN
 DB 640 PG 136
 MB 29 PG 149

I, Keith E. Honeycutt, certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from Feb. 10, 2022 to Feb. 14, 2022 and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 17th day of March, 2022.
 Signed by:

 Professional Land Surveyor L-4169



THE PURPOSE OF THIS ADDENDUM IS TO COMBINE PARCEL 47 INTO 46 AND CHANGE OWNER NAME. THE RIGHT OF WAY WAS REMOVED AND A TEMPORARY CONSTRUCTION EASEMENT WAS ADDED TO PARCEL 46. AN EXISTING PRIVATE ROAD EASEMENT WAS ALSO ADDED TO PARCEL 46. A TEMPORARY CONSTRUCTION EASEMENT AND A PERMANENT DRAINAGE EASEMENT WAS ADDED TO PARCEL 130.



PERMANENT DRAINAGE EASEMENT WAS ADDED AND TEMPORARY CONSTRUCTION EASEMENT WAS ADDED.

RW WAS REMOVED AND A TEMPORARY CONSTRUCTION EASEMENT WAS ADDED.

-Y2-	-DR3-
PI Sta 17+54.49	PI Sta 15+47.51
$\Delta = 34^{\circ} 55' 51.3''$ (LT)	$\Delta = 90^{\circ} 00' 00.0''$ (RT)
D = 4' 18" 28.6"	D = 8' 5' 04.0"
L = 810.85'	L = 109.96'
T = 418.47'	T = 70.00'
R = 1,330.00'	R = 70.00'
DS = 60 mph	
e = 06	
RO = 150.00'	

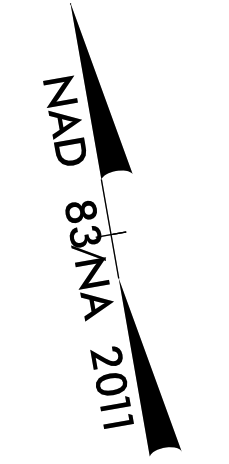
NOTES:

- 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.
- RIGHT OF WAY MONUMENTATION ESTABLISHED FEB. 10, 2022 TO FEB. 14, 2022.

REVISIONS

6/2/09

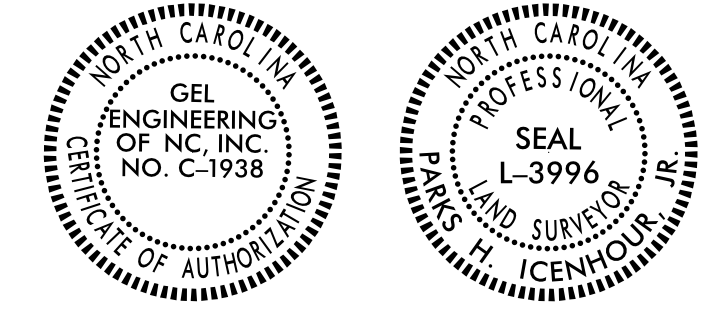
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MATCHLINE -Y2- STA. 25 + 00 SEE SHEET RW13A

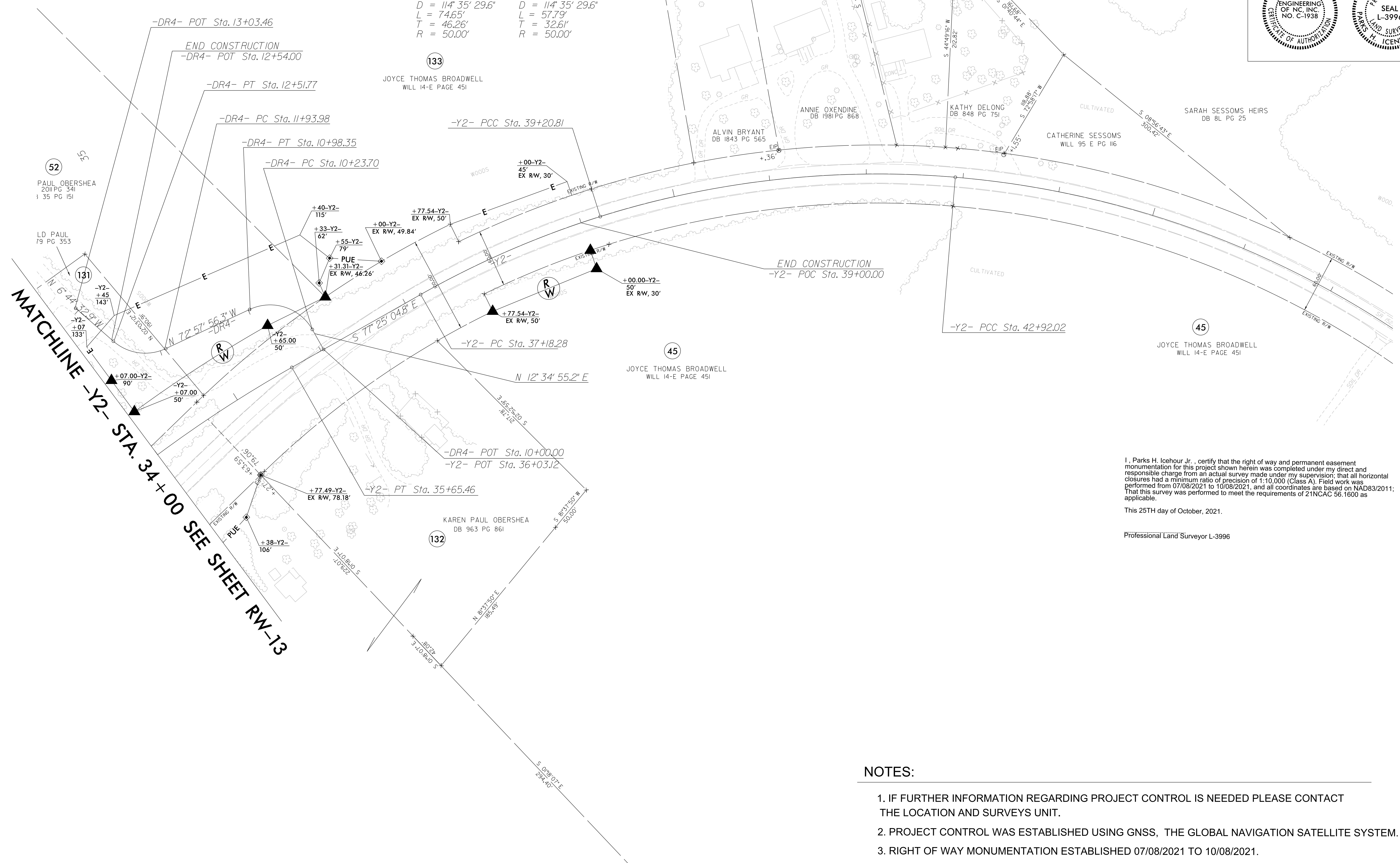
LARRY PRIDGEN & RACHEL PRIDGEN DB 640 PG 149 MB 29 PG 149

Location and Surveys



-Y2-			
PI Sta 33+89.51	PI Sta 38+19.92	PI Sta 41+08.78	PI Sta 45+71.93
$\Delta = 15^{\circ}15'02.8"$ (RT)	$\Delta = 12^{\circ}03'27.5"$ (RT)	$\Delta = 22^{\circ}14'07.1"$ (RT)	$\Delta = 32^{\circ}16'00.1"$ (RT)
D = 4'18'28.6"	D = 5'57'11.9"	D = 5'59'23.8"	D = 5'55'16.6"
L = 354.01'	L = 202.54'	L = 371.21'	L = 544.93'
T = 178.06'	T = 101.64'	T = 187.97'	T = 279.90'
R = 1,330.00'	R = 962.42'	R = 956.53'	R = 967.63'
DS = 60 mph	DS = EXIST.		
e = 06	e = EXIST.		
RO = 150.00'			

-DR4-	
PI Sta 10+69.95	PI Sta 12+26.59
$\Delta = 85^{\circ}32'51.4"$ (LT)	$\Delta = 66^{\circ}13'23.4"$ (RT)
D = 114'35'29.6"	D = 114'35'29.6"
L = 74.65'	L = 57.79'
T = 46.26'	T = 32.61'
R = 50.00'	R = 50.00'



REVISIONS

MATCHLINE -Y2- STA. 34+00 SEE SHEET RW-13

I, Parks H. Icehour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 07/08/2021 to 10/08/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 25TH day of October, 2021.

Professional Land Surveyor L-3996

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 07/08/2021 TO 10/08/2021.