

Location and Surveys
PROJECT SURVEYOR

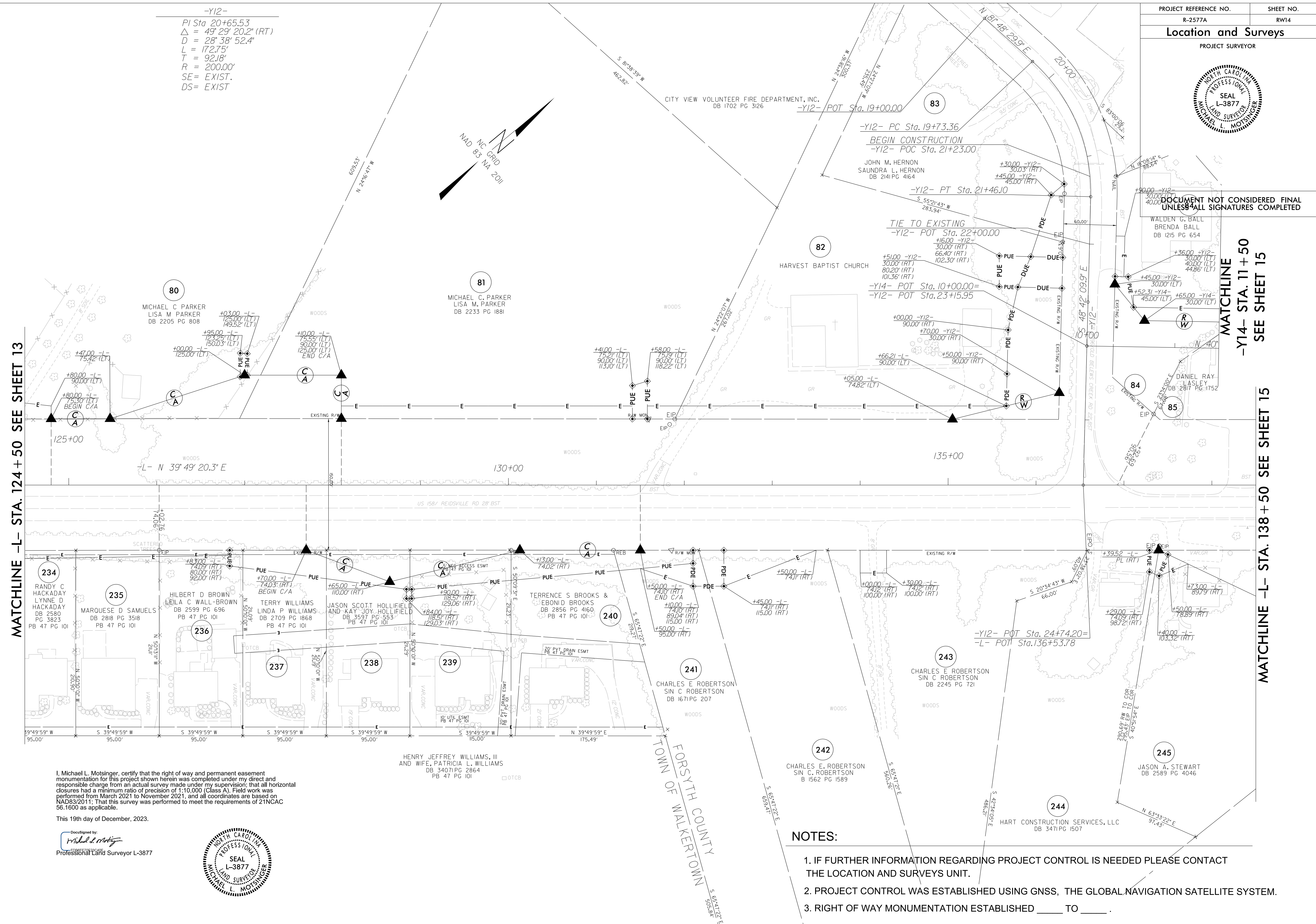
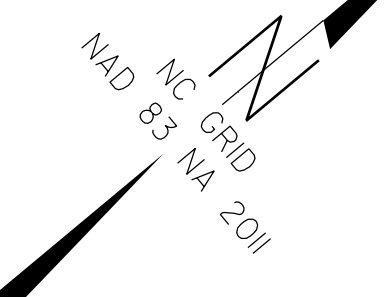


DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

MATCHLINE
-Y14- STA. 11 + 50
SEE SHEET 15

MATCHLINE -L- STA. 138 + 50 SEE SHEET 15

-Y12-
PI Sta 20+65.53
Δ = 49° 29' 20.2" (RT)
D = 28' 38" 52.4"
L = 172.75'
T = 92.18'
R = 200.00'
SE = EXIST.
DS = EXIST



MATCHLINE -L- STA. 124 + 50 SEE SHEET 13

I, Michael L. Motsinger, 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 March 2021 to November 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 19th day of December, 2023.

Designed by
Michael L. Motsinger
Professional Land Surveyor L-3877



NOTES:

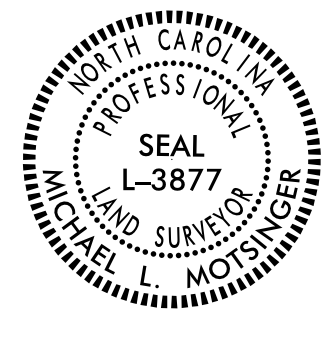
1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED _____ TO _____.

REVISIONS

S:\Projects\2023\1030\Winston-Ruths Computer-Rural\R2577A\Right of Way\Control\Sheets\231214\Files Pulled 2023-12-13\R-2577A_rdy_psh14.dgn
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Location and Surveys

PROJECT SURVEYOR

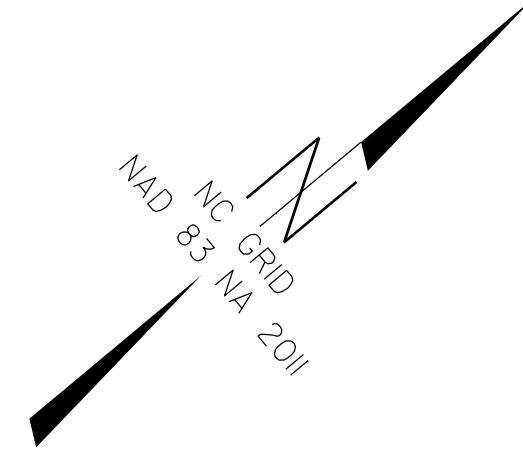
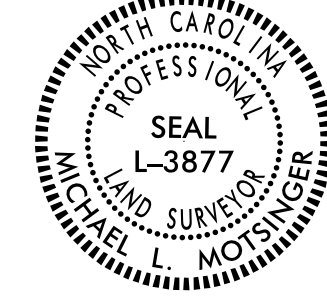


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I, Michael L. Moisinger, certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from March 2021 to November 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 19th day of December, 2023.

DocuSigned by:
Michael L. Moisinger
Professional Land Surveyor L-3877



89
JANE W. WHICKER
REVOCABLE TRUST
DB 3589 PG 2330

JANE W. WHICKER
REVOCABLE TRUST
DB 3589 PG 2330

JANE W. WHICKER
REVOCABLE TRUST
DB 3589 PG 2330

CAROL WESTMORELAND
DB 2105 PG 4144
DB 983 PG 526
DB 1809 PG 3712

NOTES:

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2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED ____ TO ____.

REVISIONS

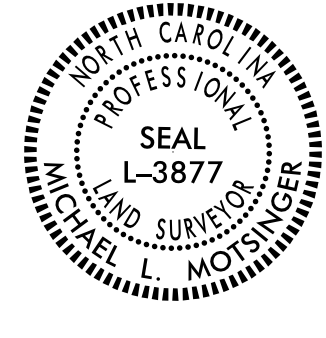
MATCHLINE -L- STA. 151 + 00 SEE SHEET 15

MATCHLINE -L- STA. 164 + 00 SEE SHEET 17

IS:DEC-2023 10:37
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 AT LS-3286081
 Bevington

Location and Surveys

PROJECT SURVEYOR

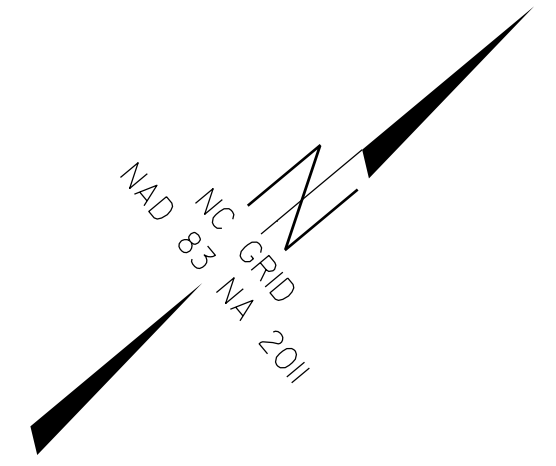


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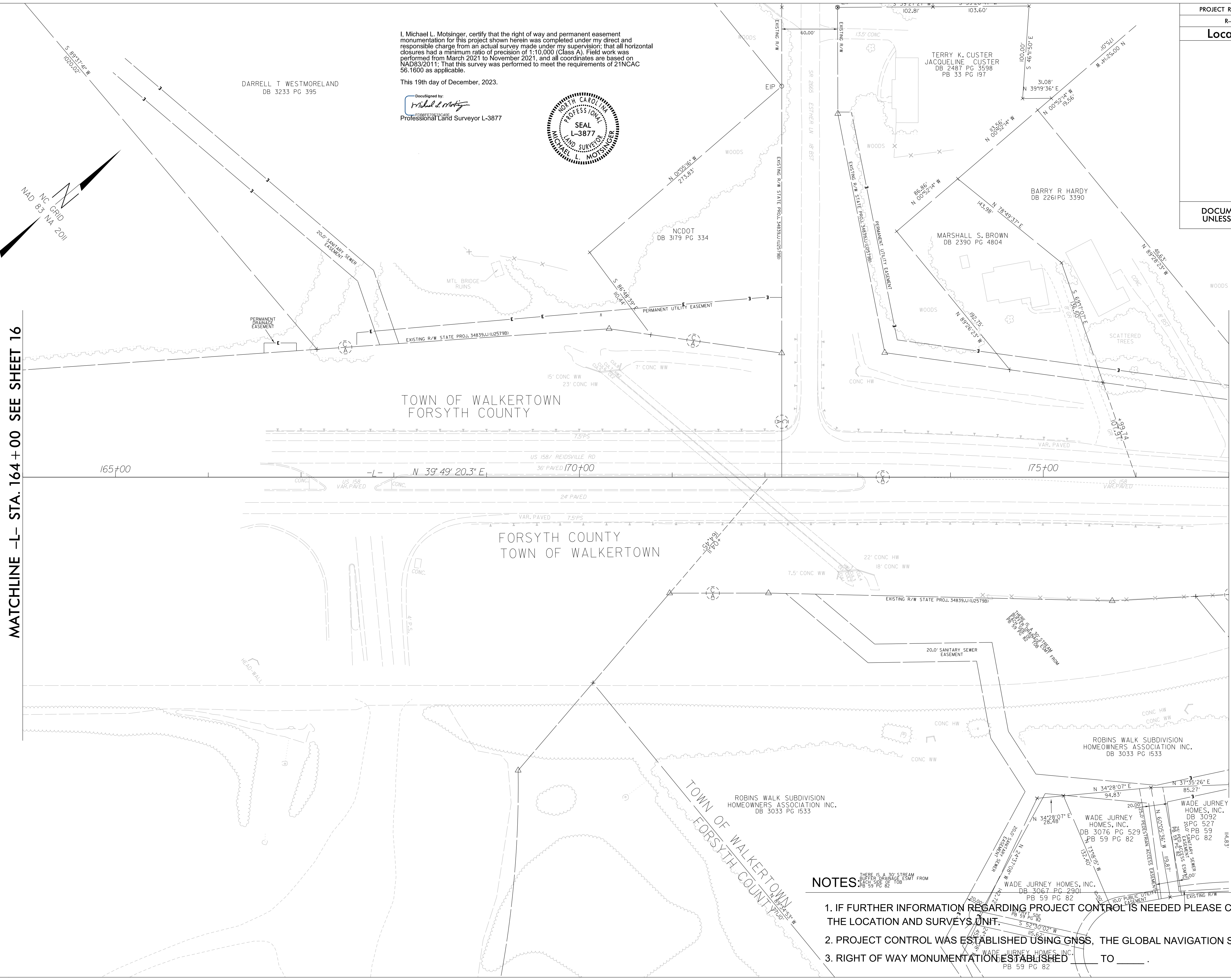
This 19th day of December, 2023.

DocuSigned by:
Michael L. Molsinger
Professional Land Surveyor L-3877



MATCHLINE -L- STA. 164 + 00 SEE SHEET 16

MATCHLINE -L- STA. 177 + 00 SEE SHEET 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 _____ TO _____.

REVISIONS
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 AT LS-3286081
 bevington

Location and Surveys

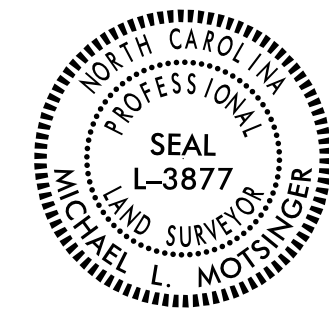
PROJECT SURVEYOR



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This 19th day of December, 2023.

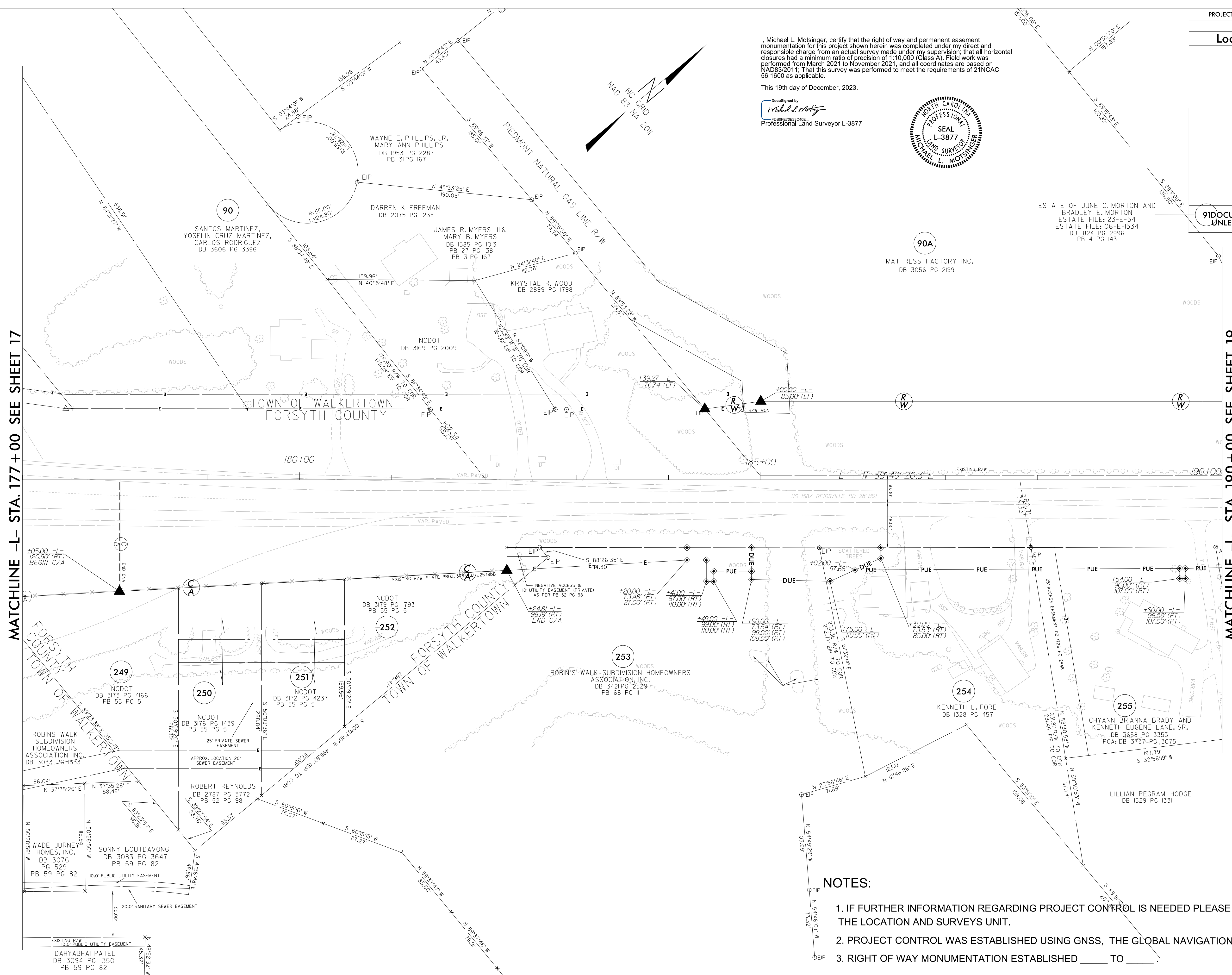
Designed by:
Michael L. Molsinger
 Professional Land Surveyor L-3877



ESTATE OF JUNE C. MORTON AND
 BRADLEY E. MORTON
 ESTATE FILE: 23-E-54
 ESTATE FILE: 06-E-1534
 DB 1824 PG 2996
 PB 4 PG 143

9 DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS
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 AT LS-3286081



NOTES:

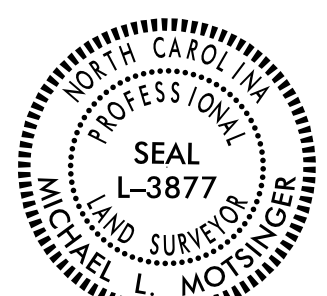
1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED _____ TO _____.

MATCHLINE -L- STA. 177 + 00 SEE SHEET 17

MATCHLINE -L- STA. 190 + 00 SEE SHEET 19

Location and Surveys

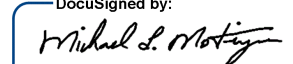
PROJECT SURVEYOR

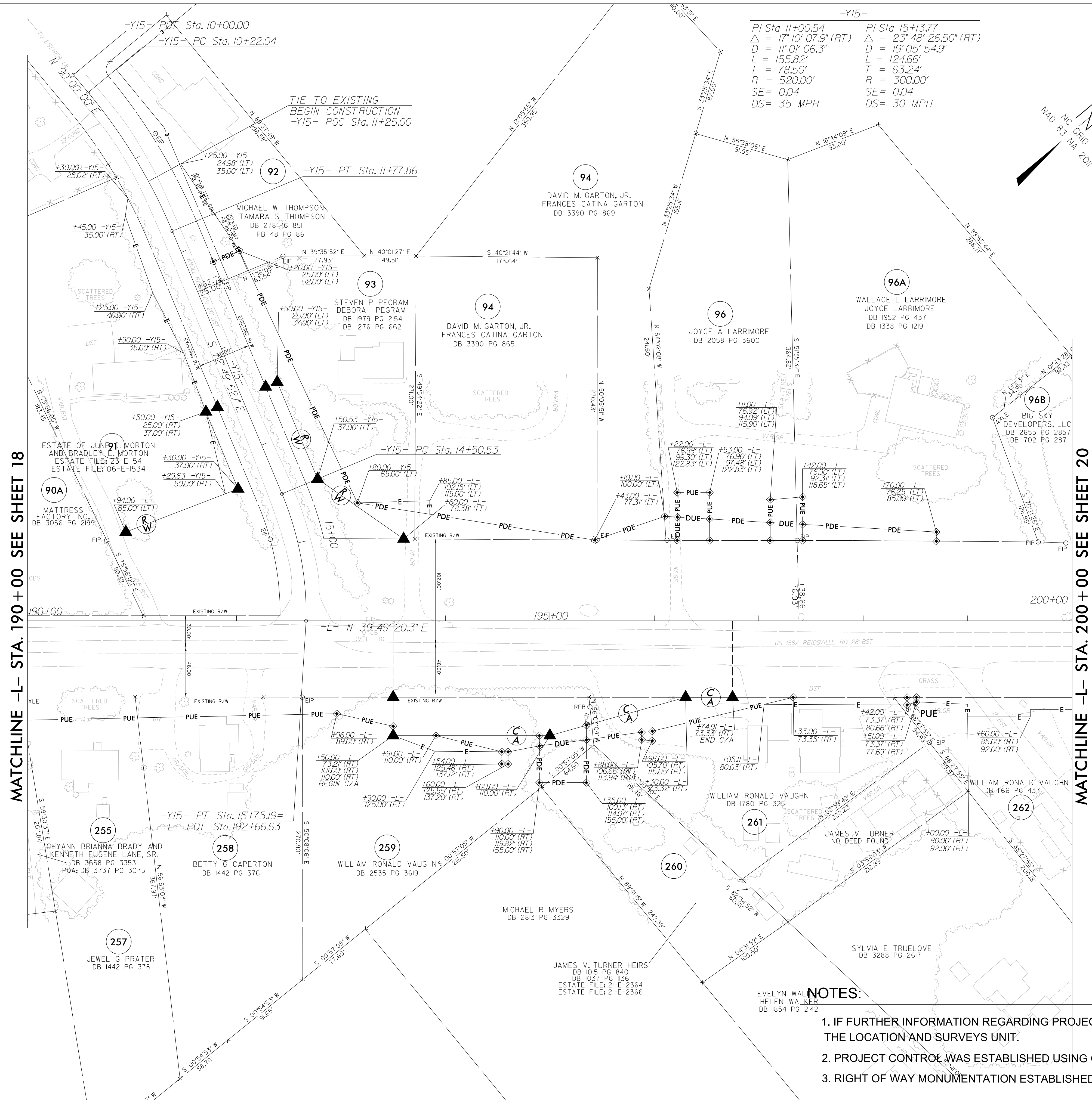


DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

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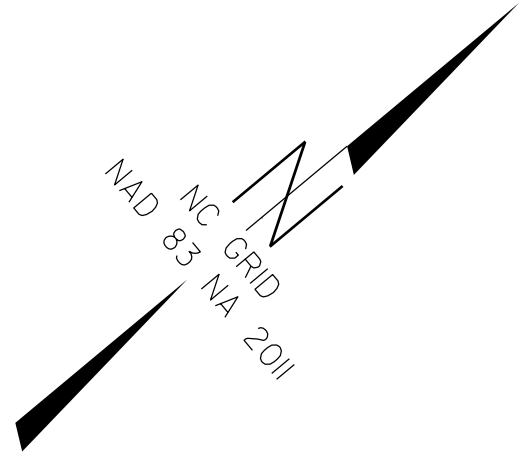
This 19th day of December, 2023.

Documented by:

 Professional Land Surveyor L-3877



-Y15-

PI Sta 11+00.54 Δ = 17' 10" 07.9" (RT) D = 11' 01" 06.3" L = 155.82' T = 78.50' R = 520.00' SE = 0.04 DS = 35 MPH	PI Sta 15+13.77 Δ = 23' 48" 26.50" (RT) D = 19' 05" 54.9" L = 124.66' T = 63.24' R = 300.00' SE = 0.04 DS = 30 MPH
--	---



MATCHLINE -L- STA. 190+00 SEE SHEET 18

MATCHLINE -L- STA. 200+00 SEE SHEET 20

NOTES:

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2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED ____ TO ____.

REVISIONS

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 AT LS-3286081

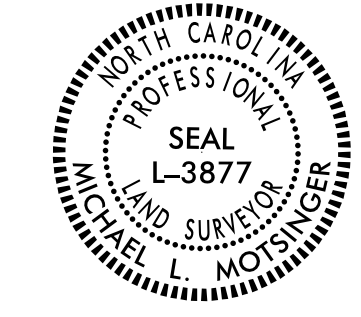
Location and Surveys

PROJECT SURVEYOR

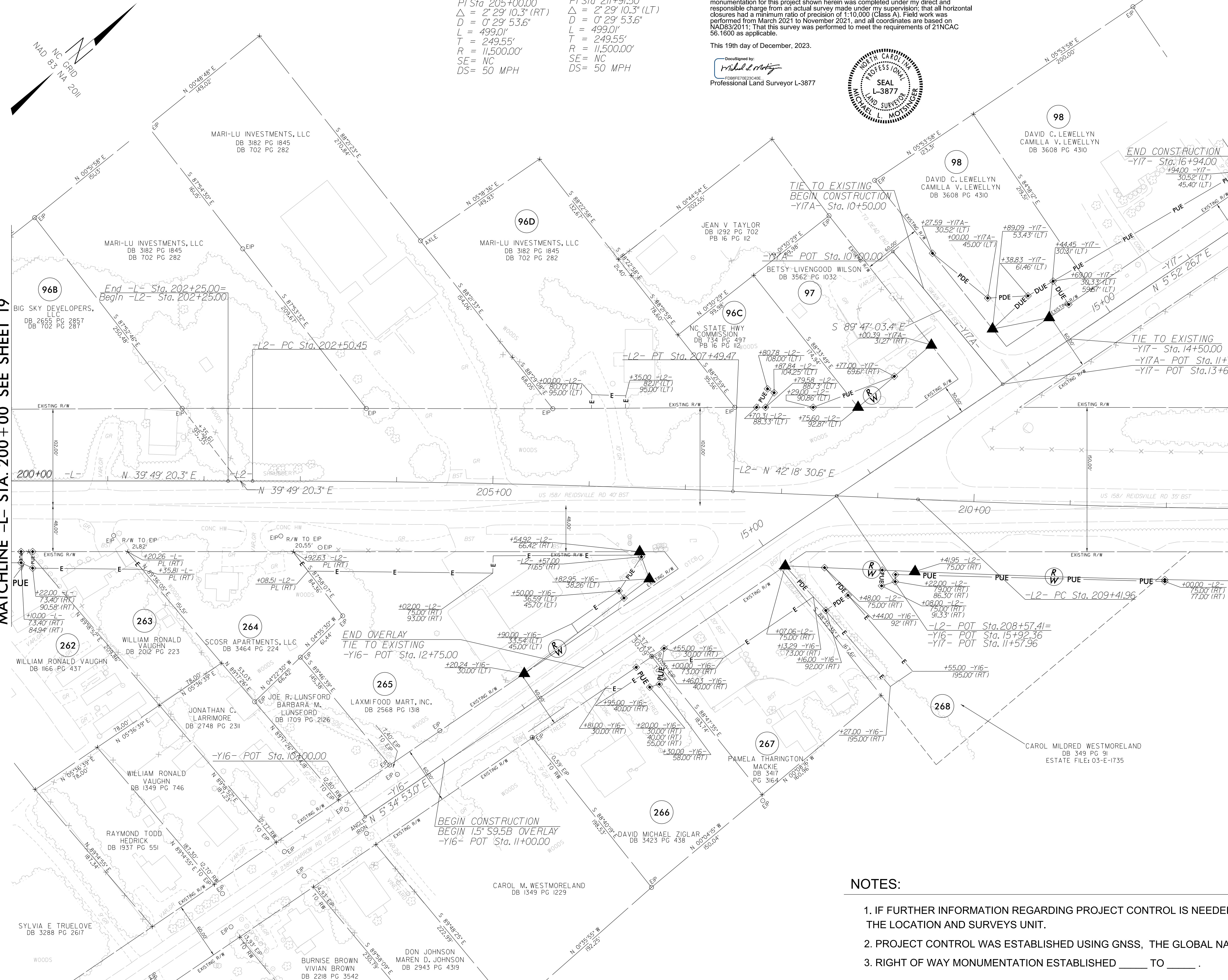


I, Michael L. Molsinger, certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from March 2021 to November 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 19th day of December, 2023.
Professional Land Surveyor L-3877



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



-L2-
PI Sta 205+00.00
Δ = 2° 29' 10.3" (RT)
D = 0° 29' 53.6"
L = 499.0'
T = 249.55'
R = 11,500.00'
SE = NC
DS = 50 MPH

-L2-
PI Sta 211+91.50
Δ = 2° 29' 10.3" (LT)
D = 0° 29' 53.6"
L = 499.0'
T = 249.55'
R = 11,500.00'
SE = NC
DS = 50 MPH

MATCHLINE -L- STA. 200+00 SEE SHEET 19

MATCHLINE -L2- STA. 213+00 SEE SHEET 21

REVISIONS

IS:\DEC-2023\134\Winston_Ruths_Computer\Real\2577A\Right of Way\Control\Sheets\231214\Files Pulled 2023-12-13\N-R-2577A_rdy_psh20.dgn AT LS-3286081

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 ____ TO ____.

Location and Surveys

PROJECT SURVEYOR

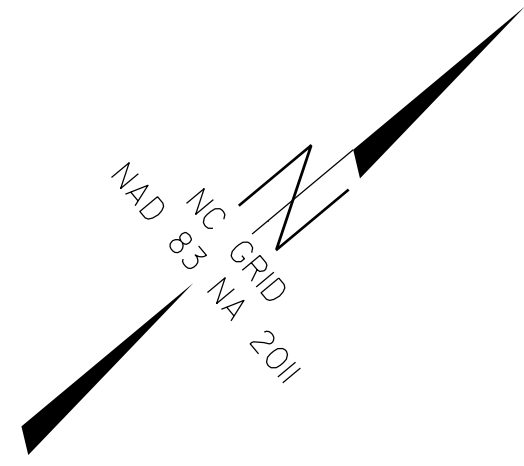
DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

I, Michael L. Mottsinger, 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 March 2021 to November 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 19th day of December, 2023.

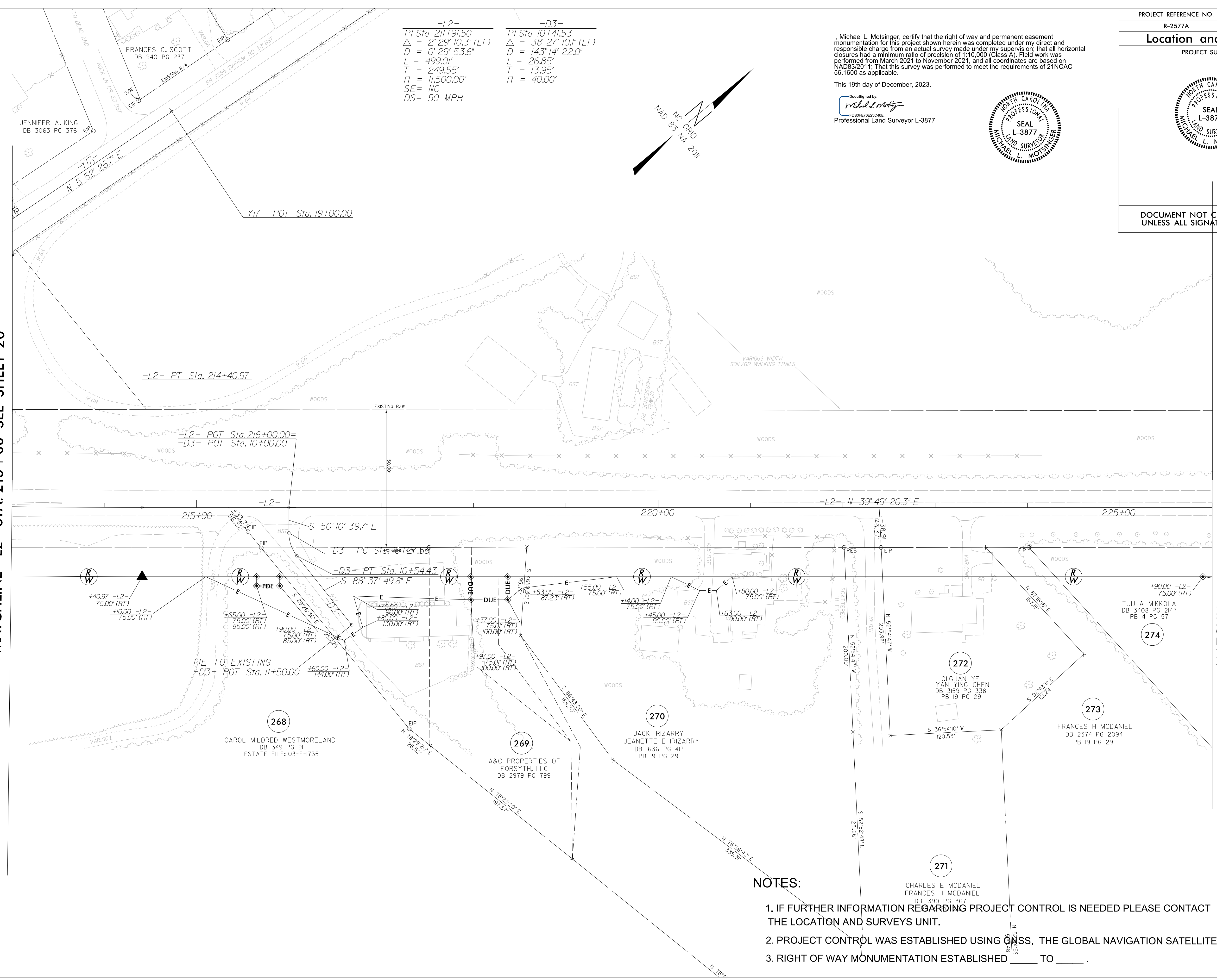
DocuSigned by:
Michael L. Mottsinger
Professional Land Surveyor L-3877

-L2-	-D3-
PI Sta. 211+91.50	PI Sta. 10+41.53
$\Delta = 2^{\circ} 29' 10.3" (LT)$	$\Delta = 38^{\circ} 27' 10.1" (LT)$
D = 0' 29' 53.6"	D = 143' 14' 22.0"
L = 499.01'	L = 26.85'
T = 249.55'	T = 13.95'
R = 11,500.00'	R = 40.00'
SE = NC	
DS = 50 MPH	



MATCHLINE -L2- STA. 213+00 SEE SHEET 20

MATCHLINE -L2- STA. 226+00 SEE SHEET 22



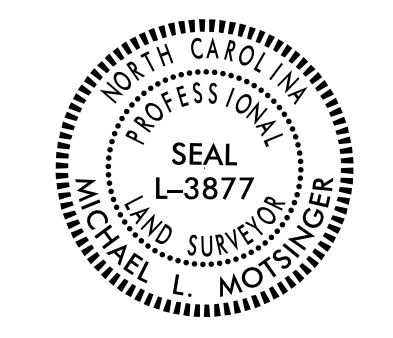
NOTES:

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2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED _____ TO _____.

REVISIONS

S:\DEC-2023\1031\031\Winston_Ruths Computer\Rural\2577A\Right of Way\ControlSheets.231214\Files Pulled 2023-12-13\R-2577A-rdy.psh21.dgn
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L:\S-3286081\bevington

Location and Surveys PROJECT SURVEYOR



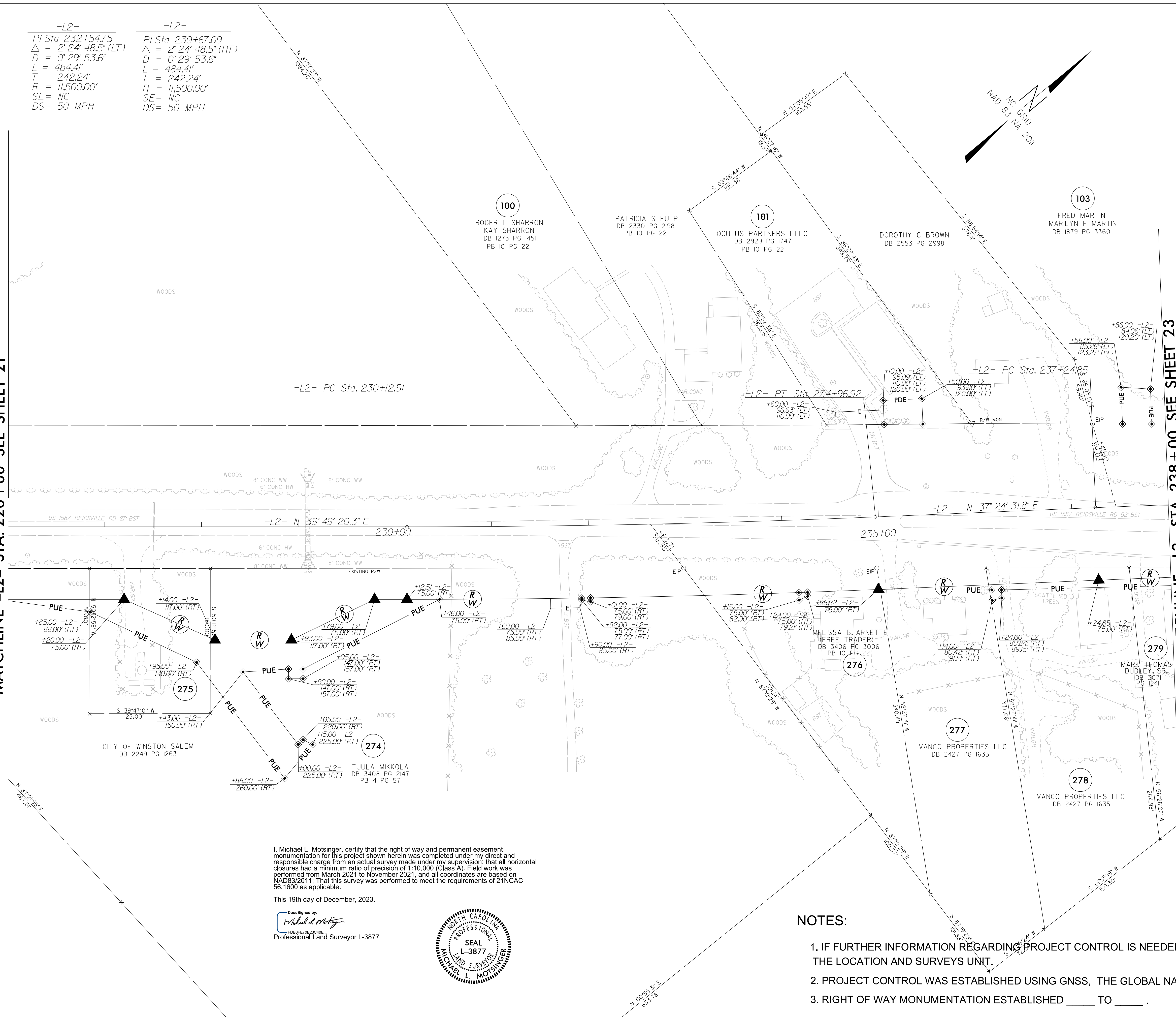
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

-L2-
 PI Sta. 232+54.75
 $\Delta = 2' 24" 48.5" (LT)$
 $D = 0' 29' 53.6"$
 $L = 484.4'$
 $T = 242.24'$
 $R = 11,500.00'$
 $SE = NC$
 $DS = 50 MPH$

-L2-
 PI Sta. 239+67.09
 $\Delta = 2' 24" 48.5" (RT)$
 $D = 0' 29' 53.6"$
 $L = 484.4'$
 $T = 242.24'$
 $R = 11,500.00'$
 $SE = NC$
 $DS = 50 MPH$

MATCHLINE -L2- STA. 226 + 00 SEE SHEET 21

MATCHLINE -L2- STA. 238 + 00 SEE SHEET 23



REVISIONS

IS:\DEC-2023\1331\Winston_Ruths Computer\Reel\R-2577A\Right of Way\ControlSheets\231214\Files Pulled 2023-12-13\N-2577A_rdy_psh22.dgn AT LS-3286081

I, Michael L. Molsinger, 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 March 2021 to November 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 19th day of December, 2023.

DocuSigned by:
 Michael L. Molsinger
 F08BFE7E23C4DE
 Professional Land Surveyor L-3877

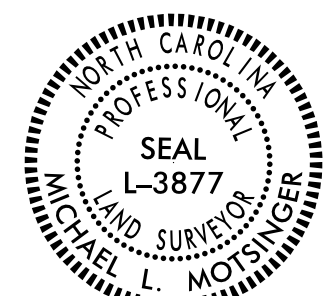


NOTES:

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3. RIGHT OF WAY MONUMENTATION ESTABLISHED ____ TO ____.

Location and Surveys

PROJECT SURVEYOR



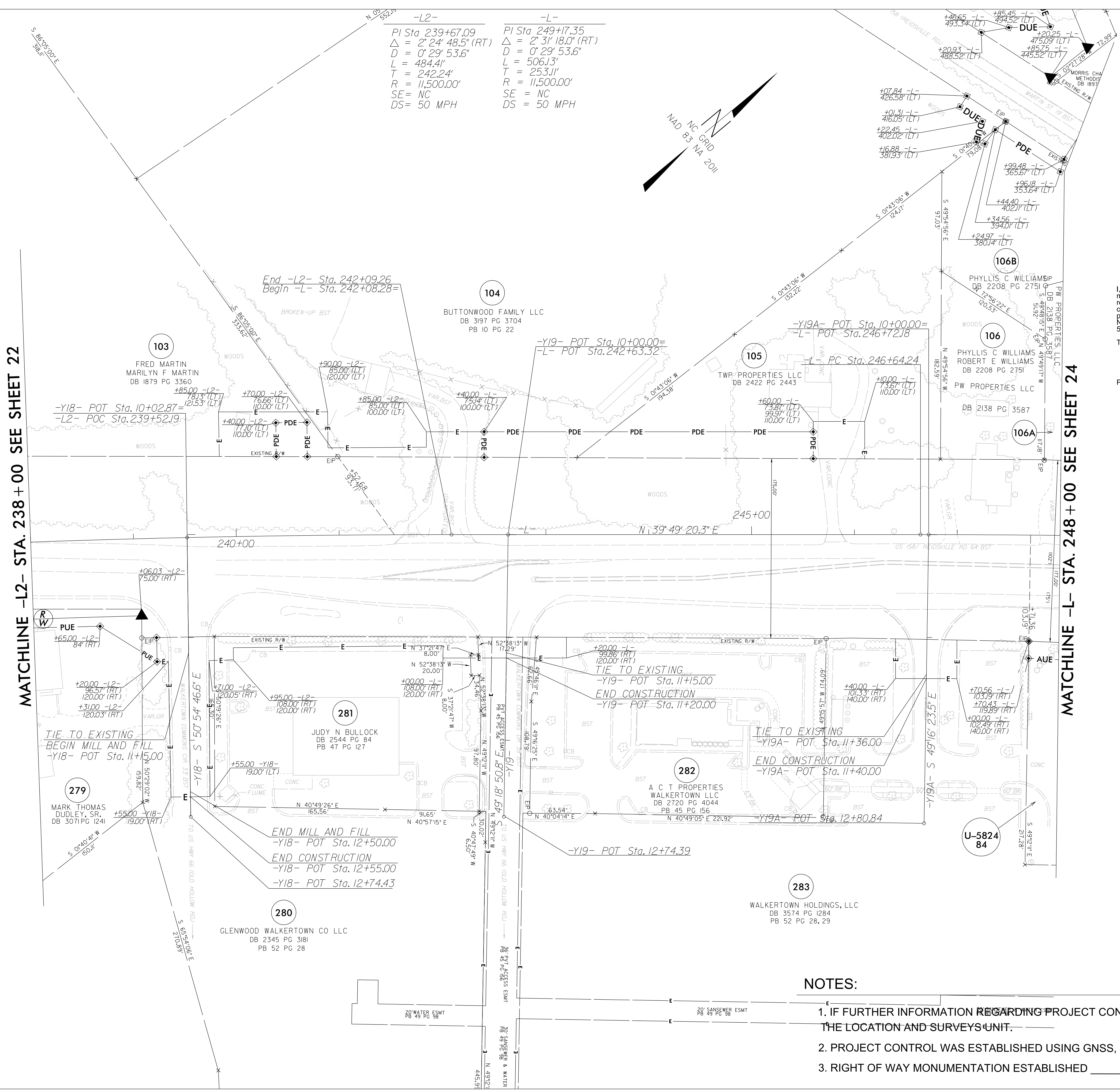
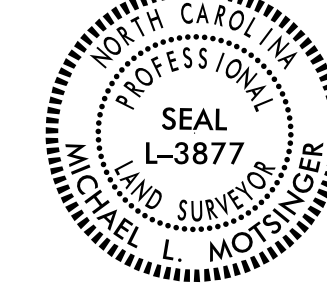
SEAL
L-3877
MICHAEL L. MOLSINGER

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Professional Land Surveyor L-3877

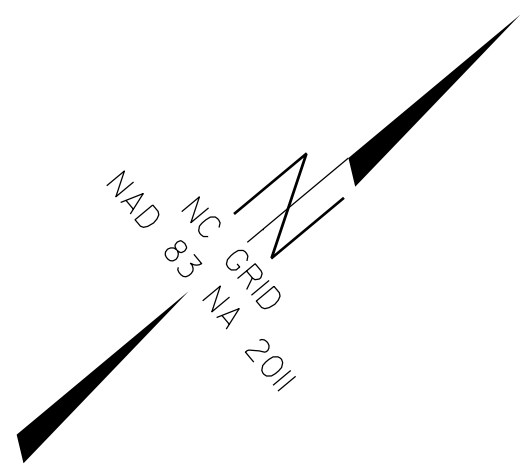


MATCHLINE -L2- STA. 238+00 SEE SHEET 22

MATCHLINE -L- STA. 248+00 SEE SHEET 24

-L2-
 PI Sta 239+67.09
 $\Delta = 2' 24' 48.5''$ (RT)
 $D = 0' 29' 53.6''$
 $L = 484.41'$
 $T = 242.24'$
 $R = 11,500.00'$
 $SE = NC$
 $DS = 50$ MPH

-L-
 PI Sta 249+17.35
 $\Delta = 2' 31' 18.0''$ (RT)
 $D = 0' 29' 53.6''$
 $L = 506.13'$
 $T = 253.11'$
 $R = 11,500.00'$
 $SE = NC$
 $DS = 50$ MPH



REVISIONS

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3. RIGHT OF WAY MONUMENTATION ESTABLISHED ____ TO ____.

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Location and Surveys

PROJECT SURVEYOR



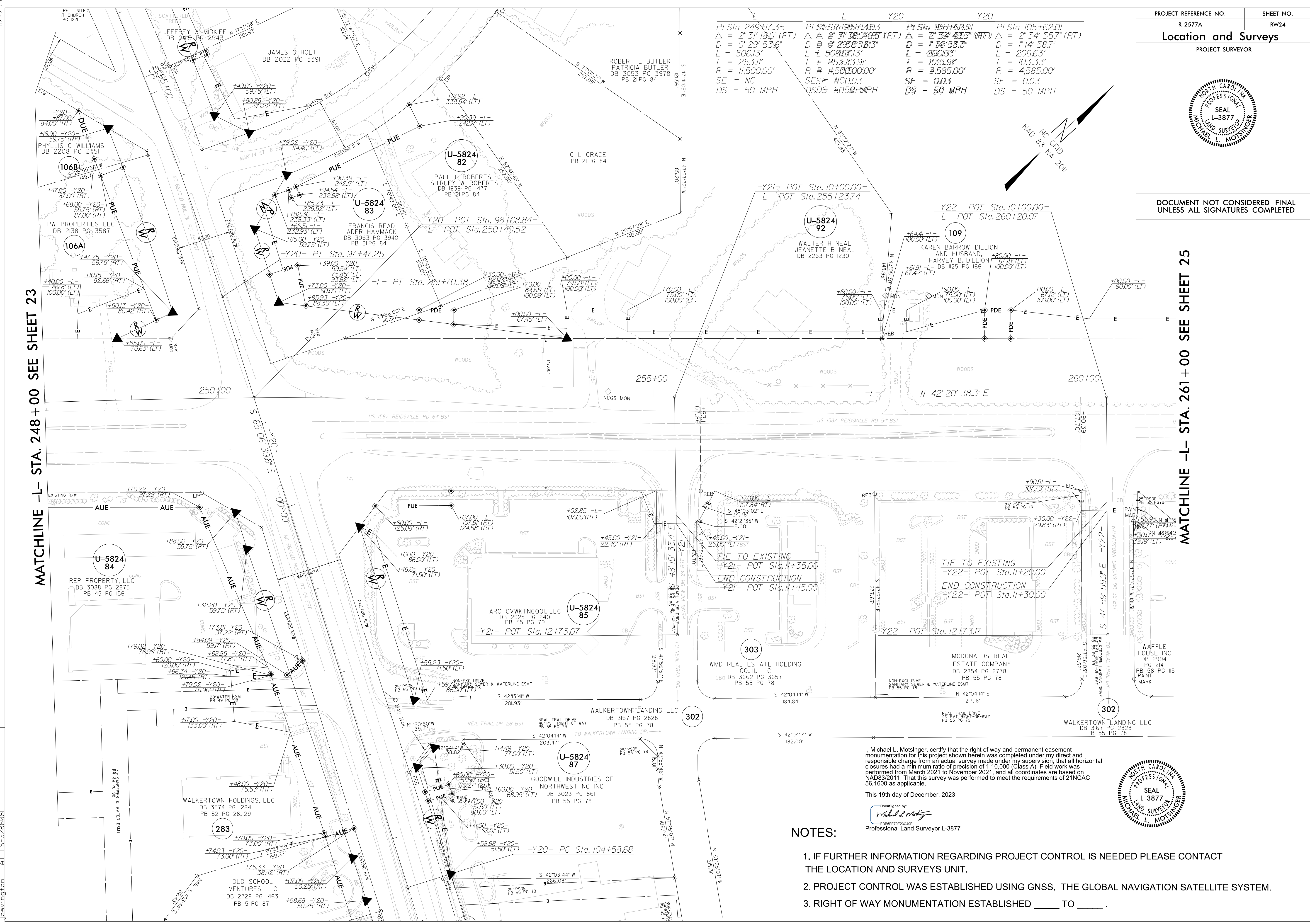
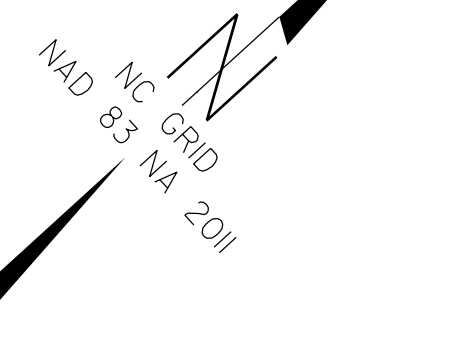
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS

MATCHLINE -L- STA. 248 + 00 SEE SHEET 23

MATCHLINE -L- STA. 261 + 00 SEE SHEET 25

$PI\ Sta\ 249+17.35$ $\Delta = 2' 31'' 18.0'' (RT)$ $D = 0' 29' 53.6''$ $L = 506.13'$ $T = 253.11'$ $R = 11,500.00'$ $SE = NC$ $DS = 50\ MPH$	$PI\ Sta\ 249+17.35$ $\Delta = 2' 31'' 18.0'' (RT)$ $D = 0' 29' 53.6''$ $L = 506.13'$ $T = 253.11'$ $R = 11,500.00'$ $SE = NC$ $DS = 50\ MPH$	$PI\ Sta\ 99+16.00$ $\Delta = 2' 34' 55.7'' (RT)$ $D = 1' 38' 58.3''$ $L = 206.63'$ $T = 103.33'$ $R = 4,585.00'$ $SE = 0.03$ $DS = 50\ MPH$	$PI\ Sta\ 105+62.01$ $\Delta = 2' 34' 55.7'' (RT)$ $D = 1' 38' 58.3''$ $L = 206.63'$ $T = 103.33'$ $R = 4,585.00'$ $SE = 0.03$ $DS = 50\ MPH$
--	--	---	--



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Documented by:

 Professional Land Surveyor L-3877



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3. RIGHT OF WAY MONUMENTATION ESTABLISHED _____ TO _____.

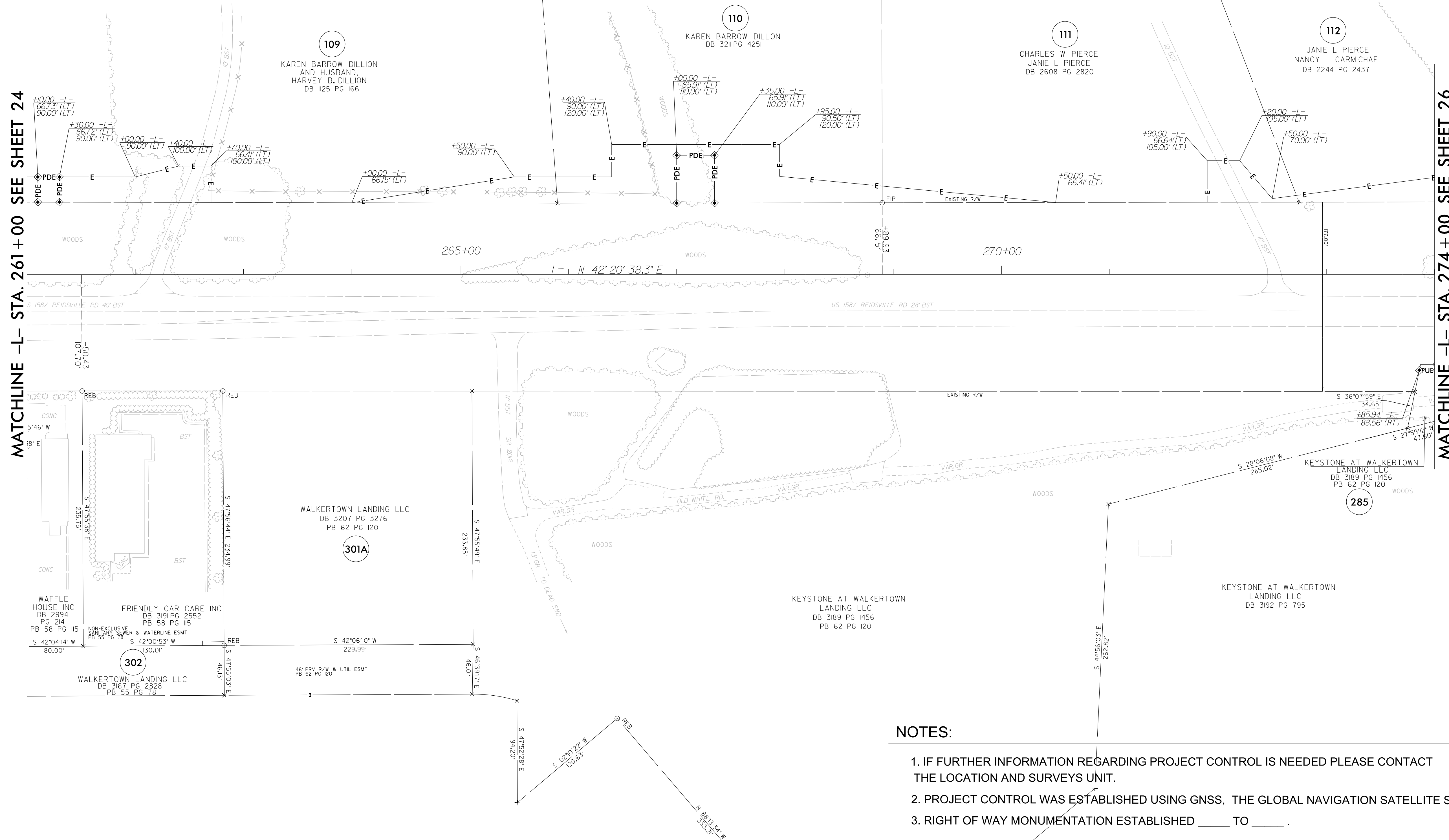
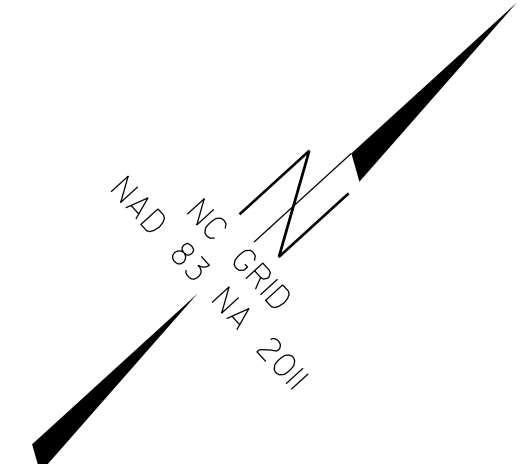
Location and Surveys
PROJECT SURVEYOR



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UNLESS ALL SIGNATURES COMPLETED

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DocuSigned by:
Michael L. Molsinger
Professional Land Surveyor L-3877



MATCHLINE -L- STA. 261+00 SEE SHEET 24

MATCHLINE -L- STA. 274+00 SEE SHEET 26

REVISIONS

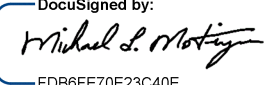
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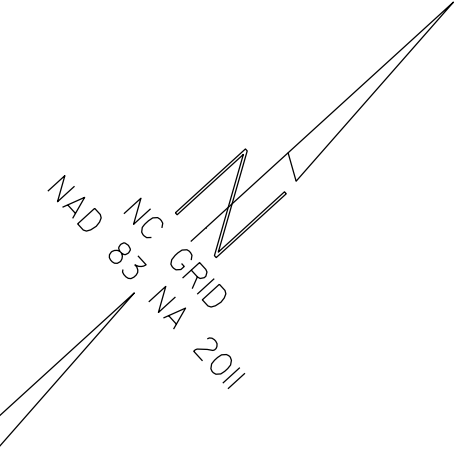
1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED ____ TO ____.


6/2/2019
 REVISIONS
 S:\Projects\2023\1418\Winston_Ruths Computer\Reel\2577A\Right of Way\ControlSheets\231214\Files Pulled 2023-12-13\NR-2577A_rdy_psh26.dgn
 AT LS-3286081

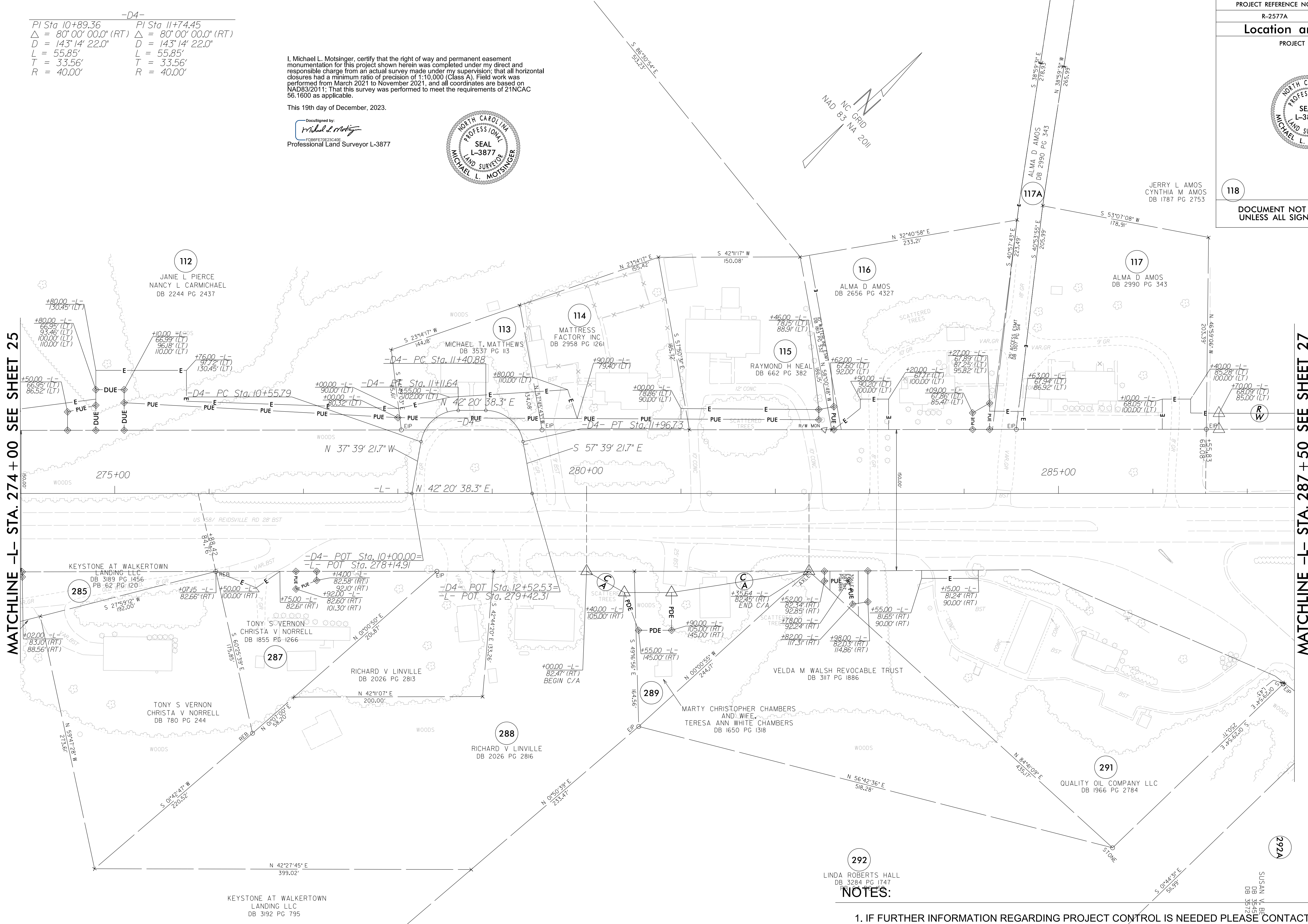
-D4-
 PI Sta 10+89.36 PI Sta 11+74.45
 $\Delta = 80^{\circ}00'00.0''$ (RT) $\Delta = 80^{\circ}00'00.0''$ (RT)
 D = 143'14" 22.0" D = 143'14" 22.0"
 L = 55.85' L = 55.85'
 T = 33.56' T = 33.56'
 R = 40.00' R = 40.00'

I, Michael L. Motsinger, 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 March 2021 to November 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 19th day of December, 2023.
 DocuSigned by:

 MICHAEL L. MOTSINGER
 Professional Land Surveyor L-3877



PROJECT REFERENCE NO.	SHEET NO.
R-2577A	RW26
Location and Surveys	
PROJECT SURVEYOR	
	
118	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



MATCHLINE -L- STA. 274+00 SEE SHEET 25

MATCHLINE -L- STA. 287+50 SEE SHEET 27

292
 LINDA ROBERTS HALL
 DB 3284 PG 1747

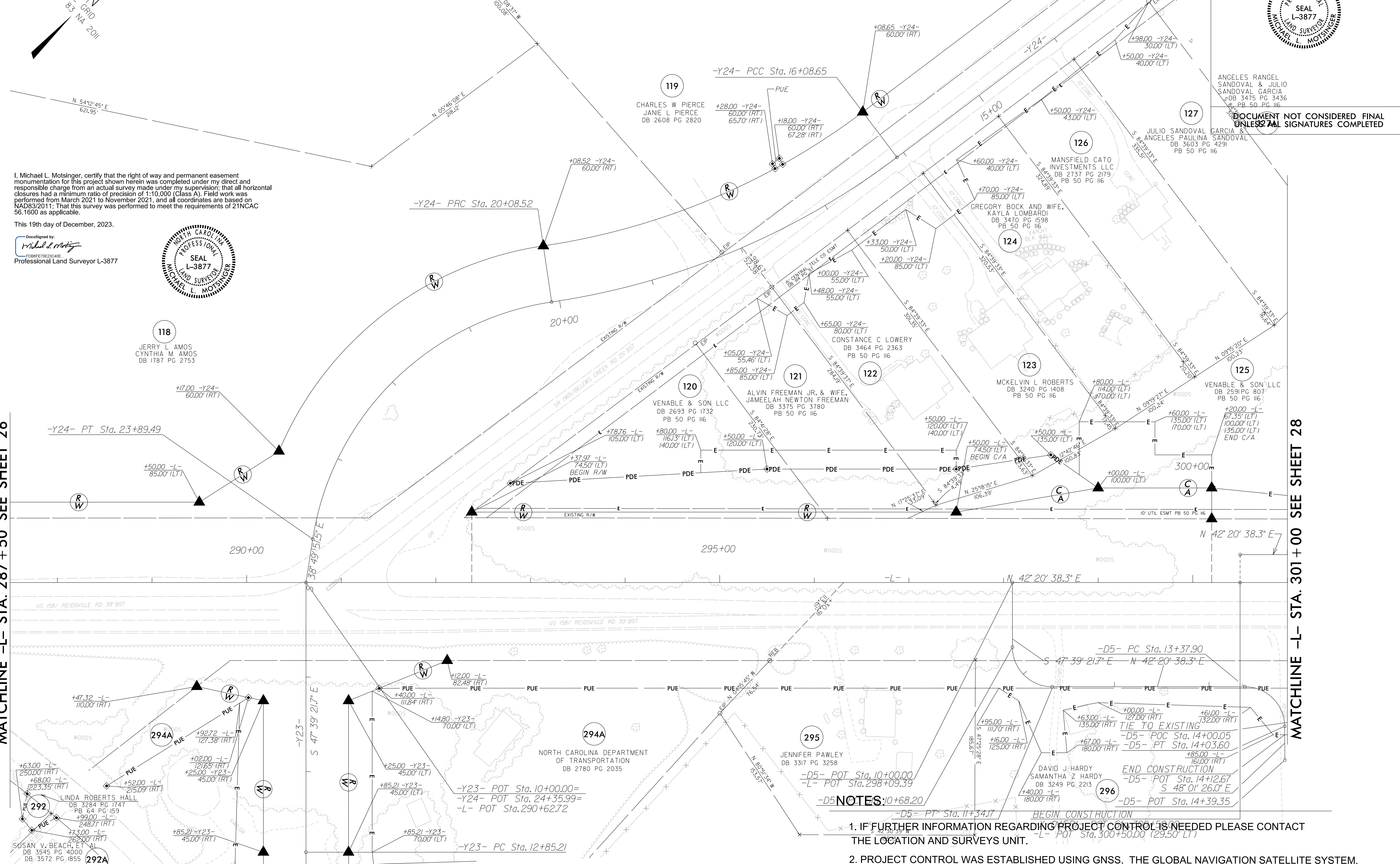
- NOTES:**
1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
 2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
 3. RIGHT OF WAY MONUMENTATION ESTABLISHED ____ TO ____.

Location and Surveys

PROJECT SURVEYOR
ANGELES RANGEL SANDOVAL & JULIO SANDOVAL GARCIA
DB 3475 PG 3436
PB 50 PG 116
UNLESS ALL SIGNATURES COMPLETED

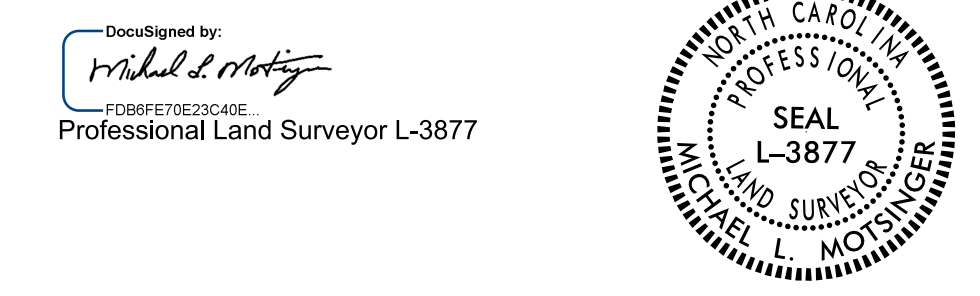


-Y23-	-Y24-	-D5-
PI Sta 14+77.82 Δ = 42° 08' 08.4" (LT) D = 11° 27' 33.0" L = 367.70' T = 192.61' R = 500.00' SE = 0.04 DS = 35 MPH	PI Sta 13+04.32 Δ = 0° 17' 21.9" (RT) D = 0° 02' 51.2" L = 608.65' T = 304.32' R = 120,490.00' SE = NC DS = 55 MPH	PI Sta 18+12.85 Δ = 28° 38' 20.09" (RT) D = 7° 09' 43.1" L = 399.87' T = 204.21' R = 800.00' SE = 0.06 DS = 45 MPH
PI Sta 22+29.54 Δ = 72° 45' 32.8" (LT) D = 19° 05' 54.9" L = 380.97' T = 221.01' R = 300.00' SE = 0.06 DS = 30 MPH	PI Sta 11+10.20 Δ = 90° 00' 00.0" (LT) D = 136° 25' 06.7" L = 65.97' T = 42.00' R = 42.00' SE = 0.02 DS = 15 MPH	PI Sta 13+79.63 Δ = 89° 37' 55.7" (RT) D = 136° 25' 06.7" L = 65.70' T = 41.73' R = 42.00' SE = 0.02 DS = 15 MPH



I, Michael L. Motsinger, 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 March 2021 to November 2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCA 56.1600 as applicable.

This 19th day of December, 2023.



DESIGNED BY: *Michael L. Motsinger*
Professional Land Surveyor L-3877

MATCHLINE -L- STA. 287 + 50 SEE SHEET 26

MATCHLINE -Y23- STA. 13 + 00 SEE SHEET 30

MATCHLINE -L- STA. 301 + 00 SEE SHEET 28

- 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 _____ TO _____.

I:\DEC-2023\14371\Winston_Ruths Computer\Reel\2577A\Right of Way\Contr-olSheets.231214\Files Pulled 2023-12-13\N-R-2577A-rdy_psh27.dgn
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Location and Surveys

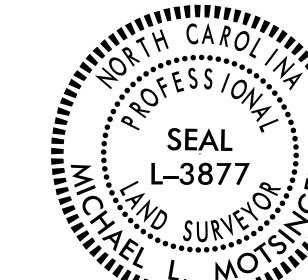
PROJECT SURVEYOR



I, Michael L. Motsinger, 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 March 2021 to November 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 19th day of December, 2023.

DocuSigned by: *Michael Motsinger*
Professional Land Surveyor L-3877

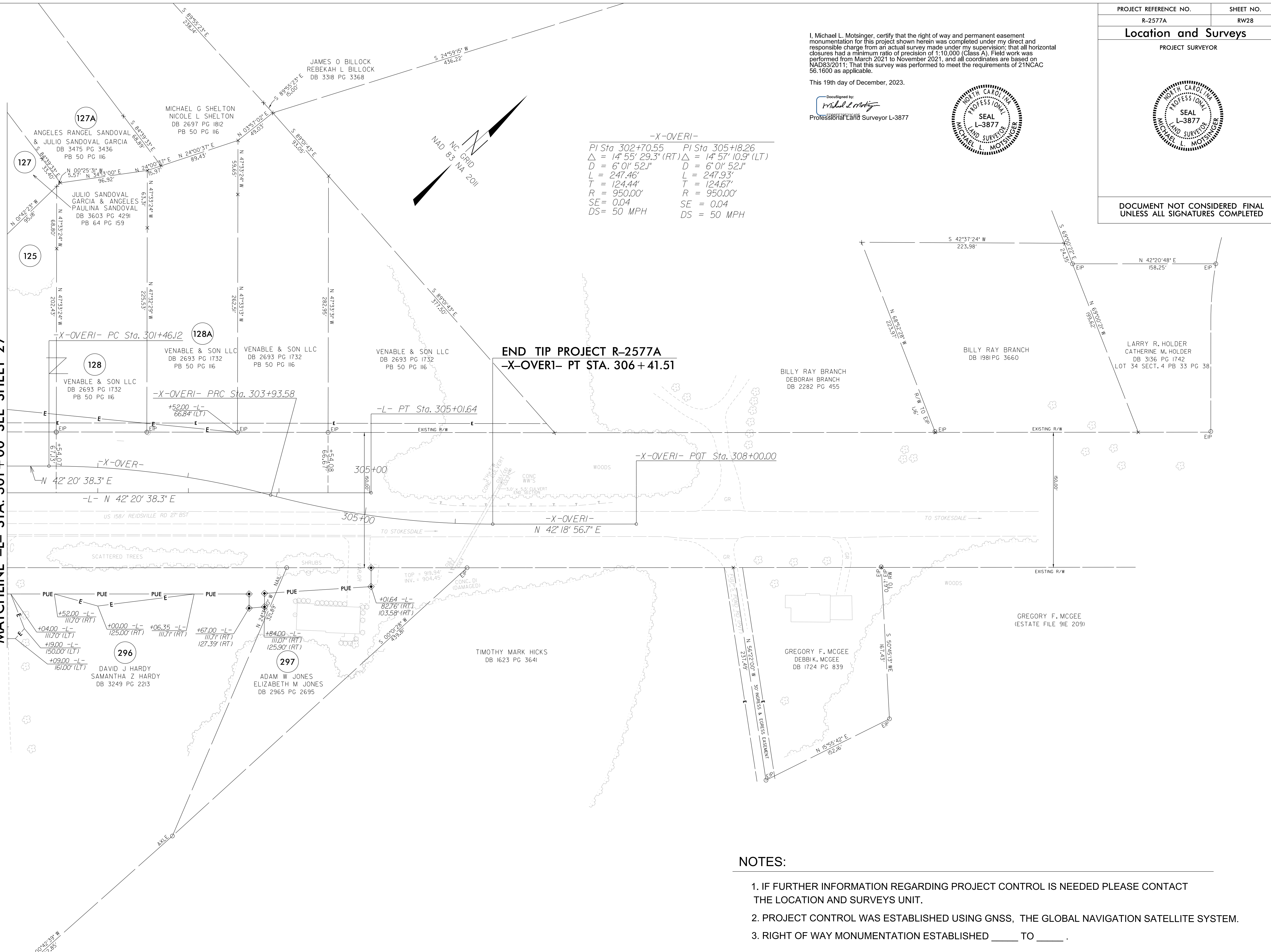


DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS

I:\DEC-2023\14541\5\Projects\0104\Winston_Ruths Computer\Re-el\R-2577A\Right of Way\ControlSheets\231214\F1es Pulled 2023-12-13\N-R-2577A_rdy_psh28.dgn AT LS-3286081

MATCHLINE -L- STA. 301 + 00 SEE SHEET 27



-X-OVER-

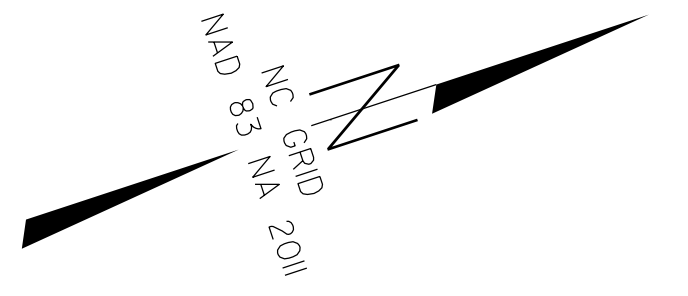
PI Sta 302+70.55	PI Sta 305+18.26
$\Delta = 14^{\circ}55'29.3" (RT)$	$\Delta = 14^{\circ}57'10.9" (LT)$
D = 6' 0" 52.1"	D = 6' 0" 52.1"
L = 247.46'	L = 247.93'
T = 124.44'	T = 124.67'
R = 950.00'	R = 950.00'
SE = 0.04	SE = 0.04
DS = 50 MPH	DS = 50 MPH

NOTES:

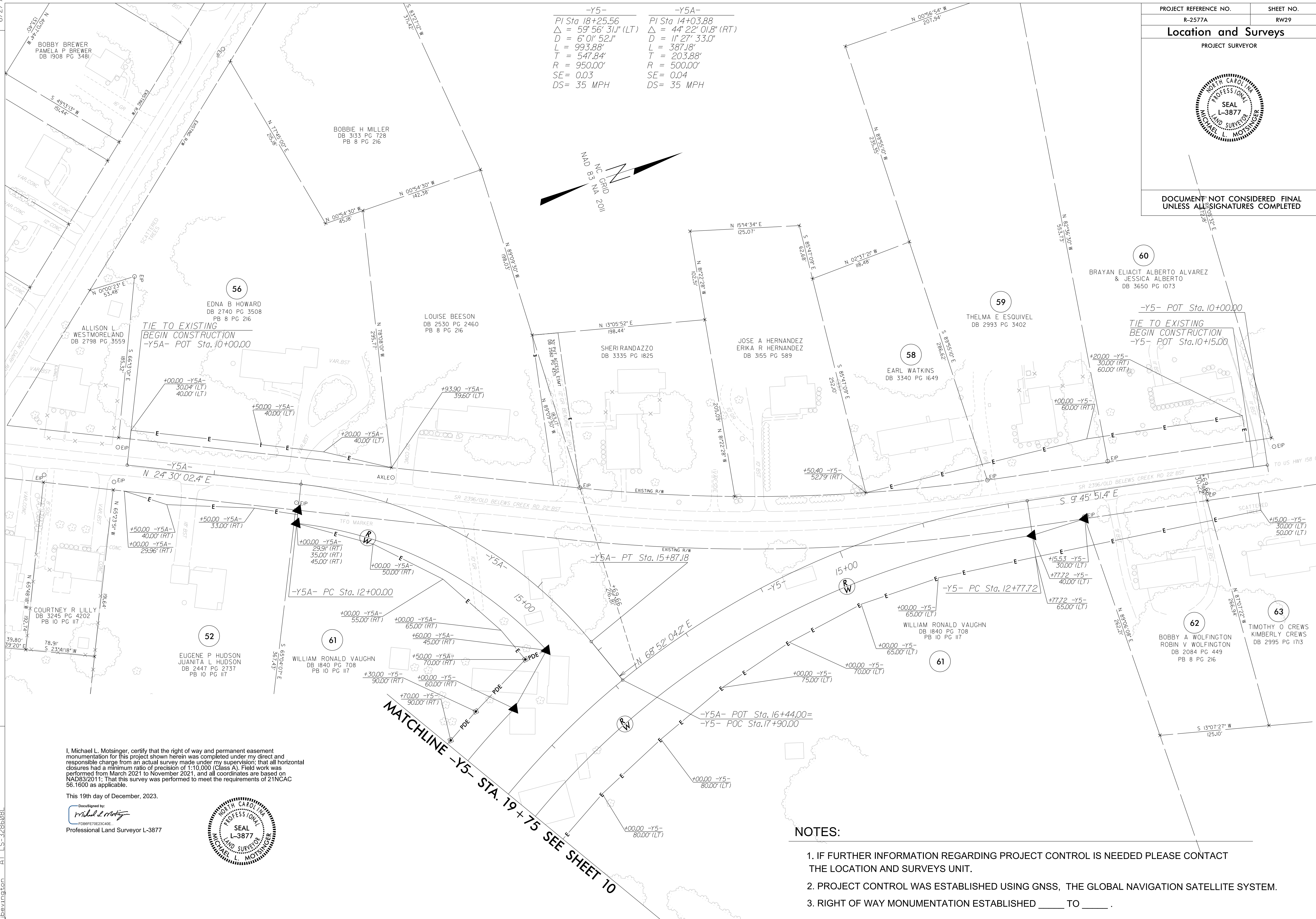
1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED ____ TO ____ .

6/2/09
 S:\Projects\2023\1450\Winston_Ruths\Computer\Drawings\2577A\Right of Way\ControlSheets\231214\Files Pulled 2023-12-13\2577A-2577A-rdy.psh29.dgn
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 AT LS-3246081
 BEVINGTON

-Y5-	-Y5A-
PI Sta 18+25.56	PI Sta 14+03.88
$\Delta = 59^{\circ}56'31.1''$ (LT)	$\Delta = 44^{\circ}22'01.8''$ (RT)
D = 6'01'52.1"	D = 1'27'33.0"
L = 993.88'	L = 387.18'
T = 547.84'	T = 203.88'
R = 950.00'	R = 500.00'
SE = 0.03	SE = 0.04
DS = 35 MPH	DS = 35 MPH



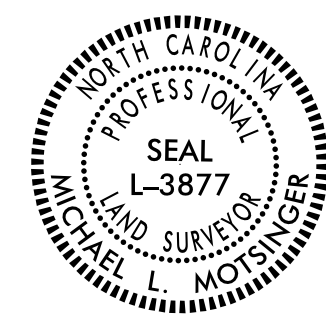
PROJECT REFERENCE NO. R-2577A	SHEET NO. RW29
Location and Surveys	
PROJECT SURVEYOR	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



I, Michael L. Molsinger, 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 March 2021 to November 2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCA 56.1600 as applicable.

This 19th day of December, 2023.
 Designed by:

 F08BFE70E23C40E
 Professional Land Surveyor L-3877




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 _____ TO _____.

Location and Surveys

PROJECT SURVEYOR

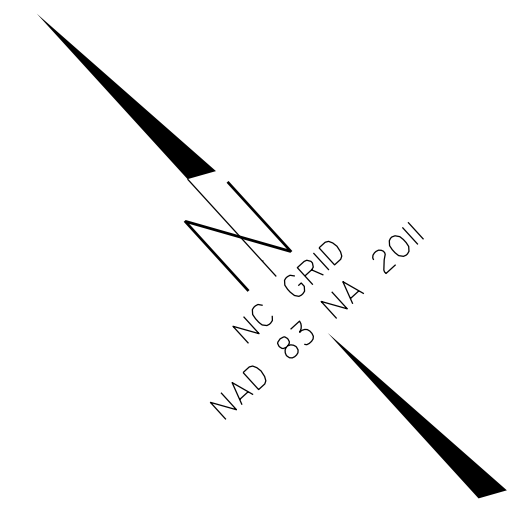
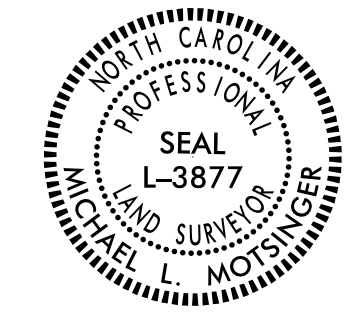


DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

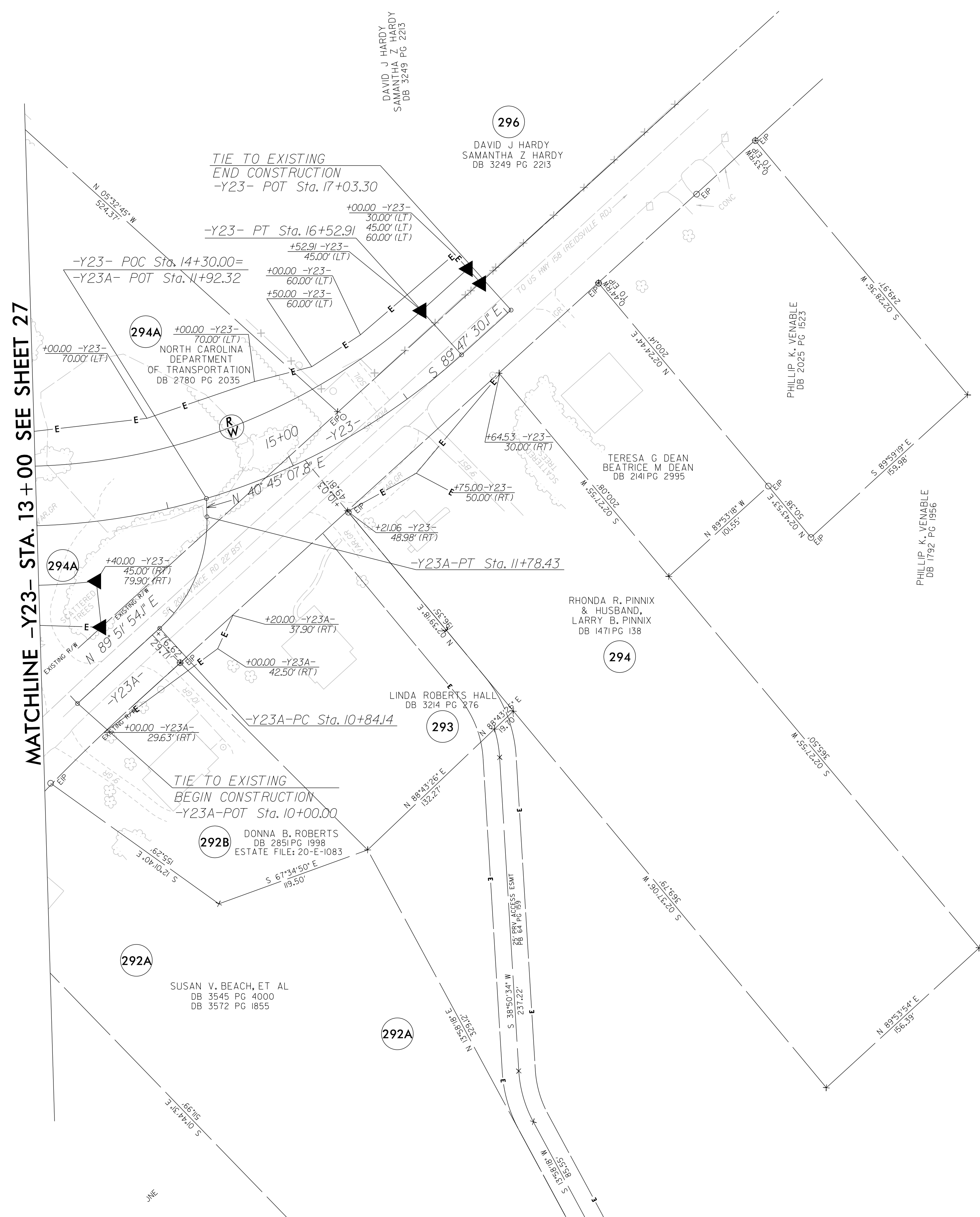
I, Michael L. Molsinger, certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from March 2021 to November 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 19th day of December, 2023.

DocuSigned by:
Michael L. Molsinger
Professional Land Surveyor L-3877



-Y23-	-Y23A-
PI Sta 14+77.82	PI Sta 11+34.41
$\Delta = 42^{\circ} 08' 08.4" (LT)$	$\Delta = 49^{\circ} 06' 46.3" (LT)$
D = 11' 27' 33.0"	D = 52' 05' 13.5"
L = 367.70'	L = 94.29'
T = 192.61'	T = 50.26'
R = 500.00'	R = 110.00'
SE = 0.04	SE = 0.04
DS = 35 MPH	DS = 20 MPH



REVISIONS
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 15:00
 12/19/23
 WinstonRuths
 AT LS-3286081
 Bevington

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 ____ TO ____.