

T.I.P.: U-6202

CONTRACT: C204942

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

SIGNING PLAN

NEW HANOVER COUNTY
LOCATION: SR 2048 (GORDON ROAD) FROM
WEST OF INTERSTATE-40 TO WEST OF
US 17 BUS (MARKET STREET)

ROADWAY STANDARD DRAWINGS

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" -
CONTRACT STANDARDS AND DEVELOPMENT UNIT - N.C. DEPARTMENT OF TRANSPORTATION -
RALEIGH, N.C., DATED JANUARY 2024 ARE APPLICABLE TO THIS PROJECT AND BY
REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	TITLE
901.10	TYPE 'A' SIGNS
901.50	ARROWS AND SHIELDS
901.70	SIGN STRINGERS AND SUPPORT SPACING
901.80	SIGN MOUNTING DETAILS - FOR TYPE A AND TYPE B SIGNS
902.10	FOUNDATIONS FOR GROUND MOUNTED SIGNS
903.10	GROUND MOUNTED SIGN SUPPORTS
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS
910.20	SIGNING SCHOOL ZONE
1264.01	OBJECT MARKER TYPES
1264.02	OBJECT MARKERS INSTALLATION

PAY ITEM NOTES

- SIGN ERECTION, TYPE D, E OR F
- SIGN ERECTION, TYPE A (GROUND MOUNTED)
- SIGN ERECTION, RELOCATE SIGN TYPE A (GROUND MOUNTED)
- SIGN ERECTION, RELOCATE SIGN TYPE D (GROUND MOUNTED)
- STOCKPILE OF SIGN, LOGO TRAILBLAZER
- DISPOSAL OF SUPPORT, STEEL BEAM
- DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- DISPOSAL OF SUPPORT, U-CHANNEL
- DISPOSAL OF SUPPORT, WOOD
- SIGN ERECTION, RELOCATE, LOGO TRAILBLAZER
- VERTICAL PANEL TYPE 3 OBJECT MARKER - OM3-C
- VERTICAL PANEL TYPE 3 OBJECT MARKER - OM3-L

GENERAL NOTES

- SIGNS FURNISHED BY STATE.
- ALL PROPOSED SIGNS SEE PAY ITEM NOTE 1 UNLESS OTHERWISE NOTED.
- CONFIRM IN WRITING AT LEAST 4 MONTHS IN ADVANCE, THE ACTUAL DATE THE DEPARTMENT FURNISHED SIGNS WILL BE REQUIRED.
- ALL TYPE D SIGNS SHALL BE MOUNTED ON TWO U-CHANNEL POSTS UNLESS OTHERWISE INDICATED ON THE PLANS.
- IF REMOVAL OR RELOCATION OF SIGNS ON PRIVATE STREET (NON-STATE MAINTAINED) IS REQUIRED DUE TO CONSTRUCTION, THE CONTRACTOR SHALL INFORM THE ENGINEER. THE WORK WILL BE COMPLETED BY OTHERS.
- WHEN NOT STATIONED OR DIMENSIONED ON PLANS, ALL TYPE E AND F SIGNS SHALL BE FIELD LOCATED BY THE ENGINEER.
- ALL EXISTING SIGNS ON "U" CHANNEL SUPPORTS WITHIN THE PROJECT LIMITS SHALL BE REMOVED AND DISPOSED OF UNLESS OTHERWISE NOTED ON PLANS.
- WHEN EXISTING SIGNS ARE REMOVED AND INSTALLED ON NEW SUPPORTS, THE RE-ERECTION SHALL IMMEDIATELY FOLLOW THE REMOVAL.
- THE BACKGROUND FOR TYPE E AND F SIGNS SHALL BE GRADE C REFLECTIVE SHEETING UNLESS OTHERWISE.
- DO NOT BEGIN FABRICATION FOR TYPE A AND B SIGNS MOUNTED ON OVERHEAD STRUCTURES OR STEEL SUPPORTS UNTIL "S" DIMENSIONS HAVE BEEN FIELD VERIFIED.
- SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS.

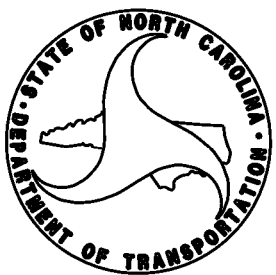
SUMMARY OF QUANTITIES

ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4048000000	902	REINFORCED CONCRETE SIGN FOUNDATION	2	CY
4060000000	903	SUPPORTS, BREAKAWAY STEEL BEAM	1713	LB
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	3002	LF
4096000000	904	SIGN ERECTION, TYPE D	5	EA
4102000000	904	SIGN ERECTION, TYPE E	158	EA
4108000000	904	SIGN ERECTION, TYPE F	12	EA
4110000000	904	SIGN ERECTION, TYPE A (GROUND MOUNTED)	1	EA
4116100000	904	SIGN ERECTION, RELOCATE TYPE A (GROUND MOUNTED)	2	EA
4116100000	904	SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)	6	EA
4138000000	907	DISPOSAL OF SUPPORT, STEEL BEAM	4	EA
4141000000	907	DISPOSAL OF SUPPORT, WOOD	1	EA
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	76	EA
4192000000	907	DISPOSAL OF SUPPORT, U-CHANNEL	5	EA
4360000000	SP	VERTICAL PANEL TYPE 3 OBJECT MARKER - OM3-C	10	EA
4360000000	SP	VERTICAL PANEL TYPE 3 OBJECT MARKER - OM3-L	25	EA
4360000000	SP	SIGN ERECTION, RELOCATE, LOGO TRAILBLAZER	2	EA
4360000000	SP	STOCKPILE OF SIGN, LOGO TRAILBLAZER	2	EA

TIP NO.	SHEET NO.
U-6202	SIGN-1
APPROVED DocuSigned by: Andrew D. Klinksiek E3D78FB4598E44B...	
DATE: 5/16/2024	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

PLANS SUBMITTED TO:

MITCH EATON, PE SIGNING & DELINEATION REGIONAL ENGINEER
STACEY JOHNS SIGNING & DELINEATION PROJECT DESIGN ENGINEER



PLANS PREPARED BY: HNTB NORTH CAROLINA, P.C.

A.D. KLINKSIEK, PE, PTOE SIGNING PROJECT MANAGER
J.A. WAGNER, PE SIGNING PROJECT ENGINEER
G.D. BERRY SIGNING DESIGN TECHNICIAN



HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554
(919) 546-8997

INDEX

SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET
SIGN-2	SUPPORT INFORMATION
SIGN-3-3D	SIGN DESIGNS, TYPE E AND F SHEETS
SIGN-4-11	EXISTING SIGNING PLAN SHEETS
SIGN-12-19	PROPOSED SIGNING PLAN SHEETS

TIP NO.
U-6202

SHEET NO.
SIGN-2

DESIGNED BY
Andrew D. Klink

APPROVED: *Andrew D. Klink*

DATE: 5/16/2024

SEAL



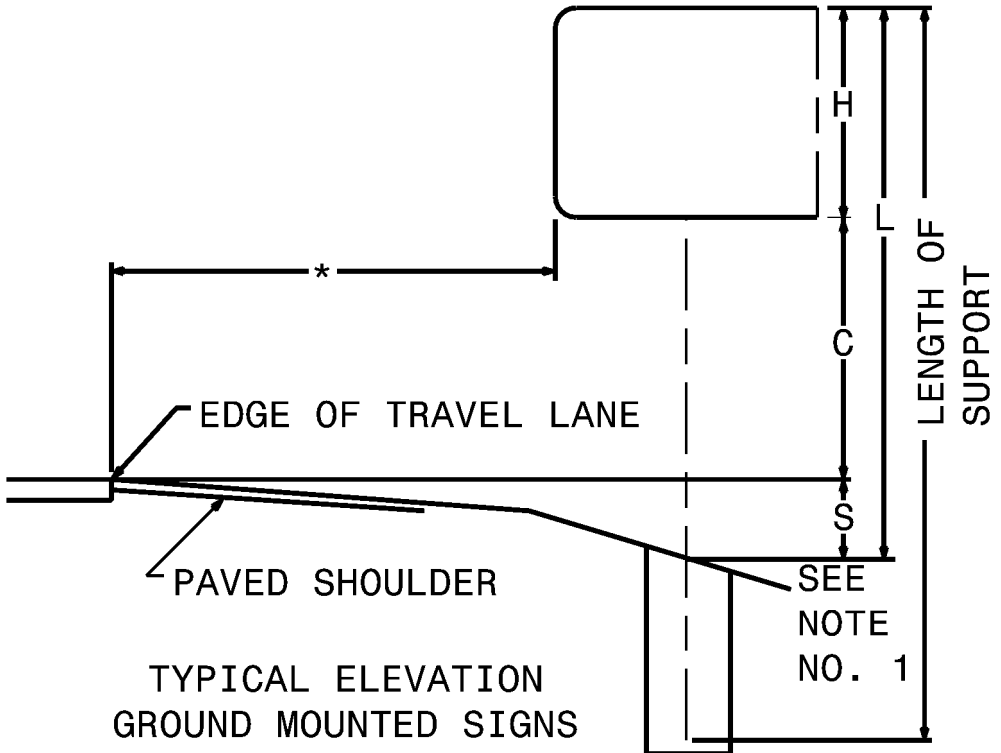
DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

Version: 3.2 Posted: 7/5/2023

SIGN					ROADWAY STATION	NUMBER OF SUPPORTS	BEAM SECTION	SUPPORT TYPE BA or S	OMNI COUPLER	ATTACHMENT METHOD	MOUNTING METHOD	HORIZONTAL CLEARANCE* (ft.)	SUPPORT SPACING	LENGTH (ft)			LEFT SUPPORT (ft)			CENTER SUPPORT (ft)			RIGHT SUPPORT (ft)			SUPPORT WEIGHTS		FOOTINGS			
NUMBER	TYPE	SIZE (in.)												SNS HT	MTG HT	EMB- MENT										B/A (lbs.)	SIMPLE (lbs.)	DIAMETER (ft.)	DEPTH (ft.)	REINFORCED (c.y.)	PLAIN (c.y.)
		w	x	h										"H"	"C"		S	L	LENGTH	S	L	LENGTH	S	L	LENGTH						
101	A	174	x	162	-L- STA 29+25	2	W10x26	BA	N/A	N/A	N/A	20.00	8.50	13.50	11.80	4.5	2.21	27.51	32.01	0.00	0.00	0.00	2.79	28.09	32.59	1959.60	0	2.5	5	1.82	0.00
901	A	102	x	72	-Y4RPD- STA 15+50	2	W6x9	BA	N/A	N/A	N/A	20.00	4.4 NON-STD. SPACING	6.00	7.00	3.0	2.21	15.21	18.21	0.00	0.00	0.00	2.79	15.79	18.79	397.00	0	1.5	3.5	0.46	0.00
902	A	90	x	72	-Y4RPD- STA 14+00 L	2	W6x9	BA	N/A	N/A	N/A	20.00	4.40	6.00	7.00	3.0	2.21	15.21	18.21	0.00	0.00	0.00	2.79	15.79	18.79	397.00	0	1.5	3.5	0.46	0.00
																								TOTAL	TOTAL			TOTAL	TOTAL		
																								2753.60	0.00			2.73	0.00		
																								USE:	2754.00	0.00			3.00	0.00	

NOTES:

1. DIMENSION "S" REPRESENTS AN INCREASE (+), OR A DECREASE (-) IN POLE LENGTH, RELATIVE TO THE ELEVATION OF THE EDGE OF TRAVEL LANE.
2. FIELD VERIFICATIONS SHALL BE REQUIRED FOR ALL SUPPORTS, SEE (*) ARTICLE 903-3. FABRICATORS SHALL BE AISC CERTIFIED IN CATEGORY 1, SEE (*) ARTICLE 1072-1. (*) = N.C.D.O.T. STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES
3. PLAN LOCATIONS FOR EXISTING UTILITIES ARE BASED ON THE BEST AVAILABLE INFORMATION AND, THEREFORE MAY NOT BE PRECISELY ACCURATE. THEREFORE, IT IS INCUMBENT UPON THE CONTRACTOR TO DETERMINE THE EXACT LOCATION OF UTILITIES BEFORE BEGINNING WORK IN A LOCATION.



HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554
(919) 546-8997

TYPE A
GROUND MOUNTED SIGNS

SIGN NUMBER: 301	BACKGROUND COLOR: Green	DESIGN BY: TRT	CHECKED BY: ADK
TYPE: D	COPY COLOR: White	PROJECT ID: U-6202	DIV: 3
QUANTITY: 1			DATE: April 2023

SYMBOL	X	Y	WID	HT
Type D Arrow	14.5	17.8	6	9
Type D Arrow	51.2	4.8	6	9

MAT'L: 0.125" ALUMINUM

TOTAL AREA: 13.8 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 2.25"
NO. Z BARS: N/A
LENGTH: N/A

NOTES:

- Legend and border shall be direct applied Grade C reflective sheeting.
- Background shall be Grade C reflective sheeting.

[illegible]

SIGN NUMBER: 103	BACKGROUND COLOR: Green	CHECKED BY: ADK
TYPE: D	COPY COLOR: White	DIV: 3
QUANTITY: 1		DATE: April 2023

SYMBOL	X	Y	WID	HT
Type D Arrow	7.3	17.8	6	9
Type D Arrow	44	4.8	6	9

MAT'L: 0.125" ALUMINUM

SIGN WIDTH: 5'-6"	Z BARS: N/A	DESIGN BY: TRT PROJECT ID: U-6202
HEIGHT: 2'-6"	LENGTH: N/A	
TOTAL AREA: 13.8 Sq.Ft.		
BORDER TYPE: FLUSH		
RECESS: 0"		
WIDTH: 0.75"		
RADII: 2.25"		

NOTES:

- Legend and border shall be direct applied Grade C reflective sheeting.
- Background shall be Grade C reflective sheeting.

[illegible]

TIP NO.		SHEET NO.	
U-6202		SIGN-3A	
Designed by: Andrew D. Klinsiek			
E3078FB4506E4AB			
DATE: 5/16/2024			
SEAL			
			
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED			

SIGN NUMBER: 304	BACKG COLOR: Brown	DESIGN BY: TRT	CHECKED BY: ADK	
TYPE: D	COPY COLOR: White	PROJECT ID: U-6202	DIV: 3	DATE: April 2023

QUANTITY: 1					
SIGN WIDTH: 6'-0"					
HEIGHT: 2'-0"					
TOTAL AREA: 12.0 Sq.Ft.					
BORDER TYPE: FLUSH					
RECESS: 0"					
WIDTH: 0.75"					
RADII: 3"					

SYMBOL	X	Y	WID	HT
Type D Arrow	6	9	6	9

MAT'L: 0.125" ALUMINUM

NO. Z BARS: N/A	LENGTH: N/A
-----------------	-------------

NOTES:

- Legend and border shall be direct applied Grade C reflective sheeting.
- Background shall be Grade C reflective sheeting.

[illegible]

SIGN NUMBER: 418	BACKGROUND COLOR: White	CHECKED BY: ADK
TYPE: E	COPY COLOR: Black	DIV: 3
QUANTITY: 4		DATE: July 2023

SYMBOL	X	Y	WID	HT

MAT'L: 0.063" ALUMINUM

SIGN WIDTH: 2'-0" HEIGHT: 2'-6" TOTAL AREA: 5.0 Sq.Ft.	BORDER TYPE: RECESSED RECESS: 0.38" WIDTH: 0.63" RADII: 1.5"
NO. Z BARS: N/A	LENGTH: N/A

NOTES:

- Legend and border shall be direct applied non-reflective sheeting.
- Background shall be Grade C reflective sheeting.

[illegible]

SIGN NUMBER: 105	BACKG COLOR: Brown	DESIGN BY: TRT	CHECKED BY: ADK	
TYPE: D	COPY COLOR: White	PROJECT ID: U-6202	DIV: 3	DATE: April 2023

QUANTITY: 1	SIGN WIDTH: 6'-0"	HEIGHT: 2'-0"	TOTAL AREA: 12.0 Sq.Ft.	
BORDER TYPE: FLUSH	RECESS: 0"	WIDTH: 0.75"	RADII: 3"	

SYMBOL	X	Y	WID	HT
Type D Arrow	57	9	6	9

MAT'L: 0.125" ALUMINUM

NO. Z BARS: N/A	LENGTH: N/A
-----------------	-------------

NOTES:

- Legend and border shall be direct applied Grade C reflective sheeting.
- Background shall be Grade C reflective sheeting.

[illegible]

SIGN NUMBER: 427 TYPE: E QUANTITY: 1 SIGN WIDTH: 2'-0" HEIGHT: 2'-6" TOTAL AREA: 5.0 Sq.Ft. BORDER TYPE: RECESSED RECESS: 0.38" WIDTH: 0.63" RADII: 1.5" NO. Z BARS: N/A LENGTH: N/A	DESIGN BY: JAW PROJECT ID: U-6202	CHECKED BY: ADK DIV: 3 DATE: July 2023
---	--	---

BACKG COLOR: White	COPY COLOR: Black
---------------------------	--------------------------

SYMBOL	X	Y	WID	HT

MAT'L: 0.063" ALUMINUM

NOTES:

- Legend and border shall be direct applied non-reflective sheeting.
- Background shall be Grade C reflective sheeting.

[illegible]

(431) QUANTITY REQ'D 2 500 FEET MOUNTED BELOW SIGN 428 IN 2 INSTALLATIONS						TIP NO. U-6202 SHEET NO. SIGN-3C DESIGNED BY: <i>Andrew D. Klinkick</i> APPROVED: DATE: 5/16/2024 SEAL NORTH CAROLINA PROFESSIONAL ENGINEER ANDREW D. KLICKICK SEAL 403II DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

HNTB

HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554
(919) 546-8997

TYPE E SIGNS

501 JCT INTERSTATE 40 JCT 117 132 2 - 21" X 15" 1 - 24" X 24" 1 - 30" X 24" 1 - 24" X 24" TWO U-CHANNEL SUPPORTS PER ASSEMBLY		506 TO 117 132 ← 1 - 24" X 12" 1 - 30" X 24" 1 - 24" X 24" 1 - 21" X 15" ONE U-CHANNEL SUPPORT PER ASSEMBLY		511 TO WEST INTERSTATE 40 ← SOUTH SOUTH 117 132 ↑ ↑ 1 - 24" X 12" 1 - 24" X 12" 1 - 24" X 24" 1 - 21" X 15" 2 - 24" X 12" 1 - 30" X 24" 1 - 24" X 24" 2 - 21" X 15" TWO U-CHANNEL SUPPORTS PER ASSEMBLY						TIP NO. U-6202 SHEET NO. SIGN-3D APPROVED: DESIGNED BY: Andrew D. Klinksiek DATE: 5/16/2024 SEAL NORTH CAROLINA PROFESSIONAL SEAL 403II ENGINEER ANDREW D. KLINSIEK DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED
502 NORTH 117 132 ← SOUTH 117 132 → 2 - 24" X 12" 2 - 30" X 24" 2 - 24" X 24" 2 - 21" X 15" TWO U-CHANNEL SUPPORTS PER ASSEMBLY		507 WEST INTERSTATE 40 → 1 - 24" X 12" 1 - 24" X 24" 1 - 21" X 15" ONE U-CHANNEL SUPPORT PER ASSEMBLY		512 TO WEST INTERSTATE 40 ↩ SOUTH SOUTH 117 132 ↑ ↑ 1 - 24" X 12" 1 - 24" X 12" 1 - 24" X 24" 1 - 21" X 15" 2 - 24" X 12" 1 - 30" X 24" 1 - 24" X 24" 2 - 21" X 15" TWO U-CHANNEL SUPPORTS PER ASSEMBLY						
503 SOUTH 117 132 1 - 24" X 12" 1 - 30" X 24" 1 - 24" X 24" ONE U-CHANNEL SUPPORT PER ASSEMBLY		508 JCT INTERSTATE 40 1 - 21" X 15" 1 - 24" X 24" ONE U-CHANNEL SUPPORT PER ASSEMBLY								
504 WEST INTERSTATE 40 ← 1 - 24" X 12" 1 - 24" X 24" 1 - 21" X 15" ONE U-CHANNEL SUPPORT PER ASSEMBLY		509 WEST INTERSTATE 40 ↑ 1 - 24" X 12" 1 - 24" X 24" 1 - 21" X 15" ONE U-CHANNEL SUPPORT PER ASSEMBLY								
505 JCT 117 132 1 - 21" X 15" 1 - 30" X 24" 1 - 24" X 24" ONE U-CHANNEL SUPPORT PER ASSEMBLY		510 NORTH 117 132 1 - 24" X 12" 1 - 30" X 24" 1 - 24" X 24" ONE U-CHANNEL SUPPORT PER ASSEMBLY								

HNTB

HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554
(919) 546-8997

TYPE F SIGNS

2 - 24" X 12"

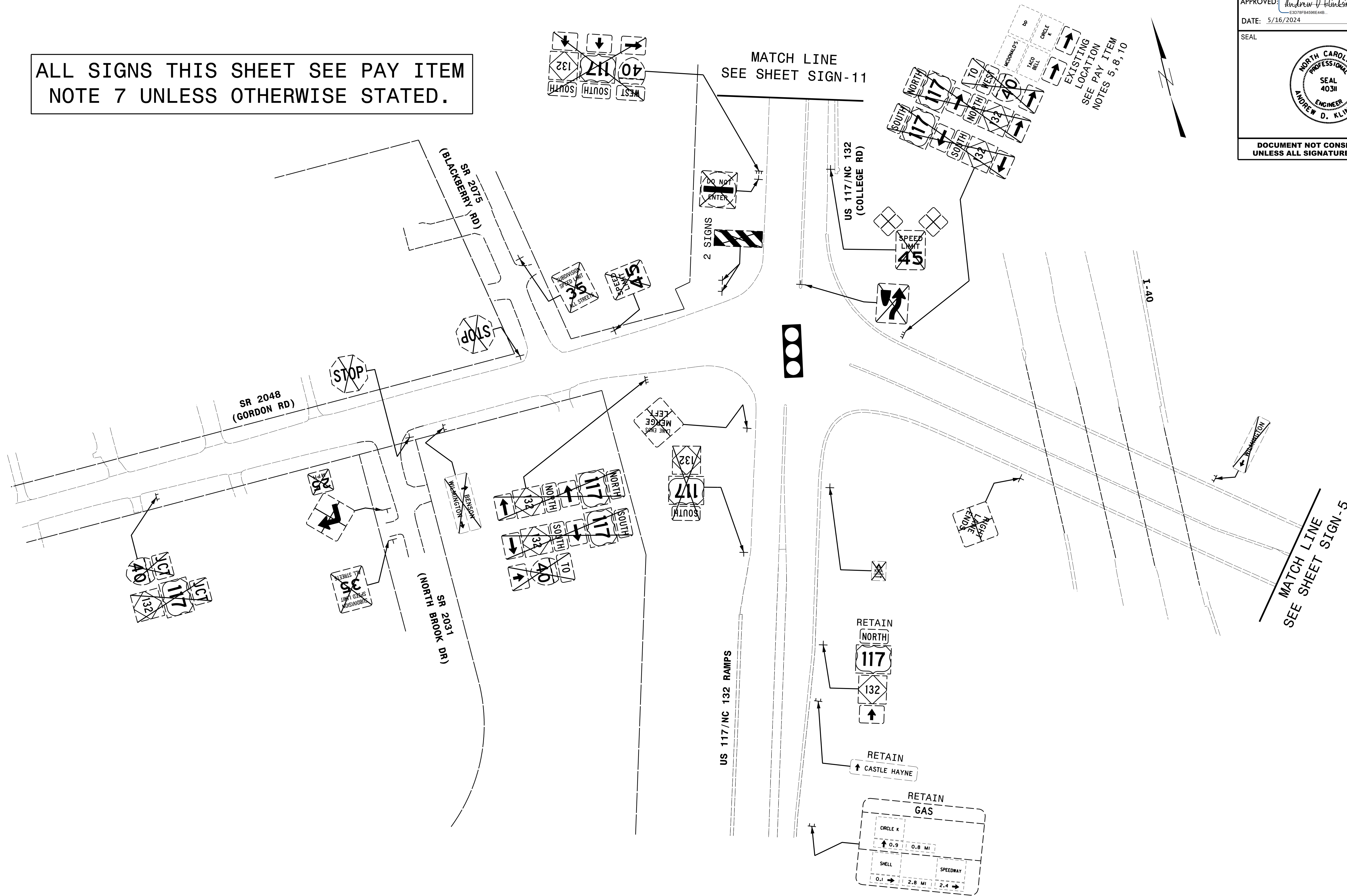
2 - 30" X 24"

2 - 24" X 24"

2 - 21" X 15"

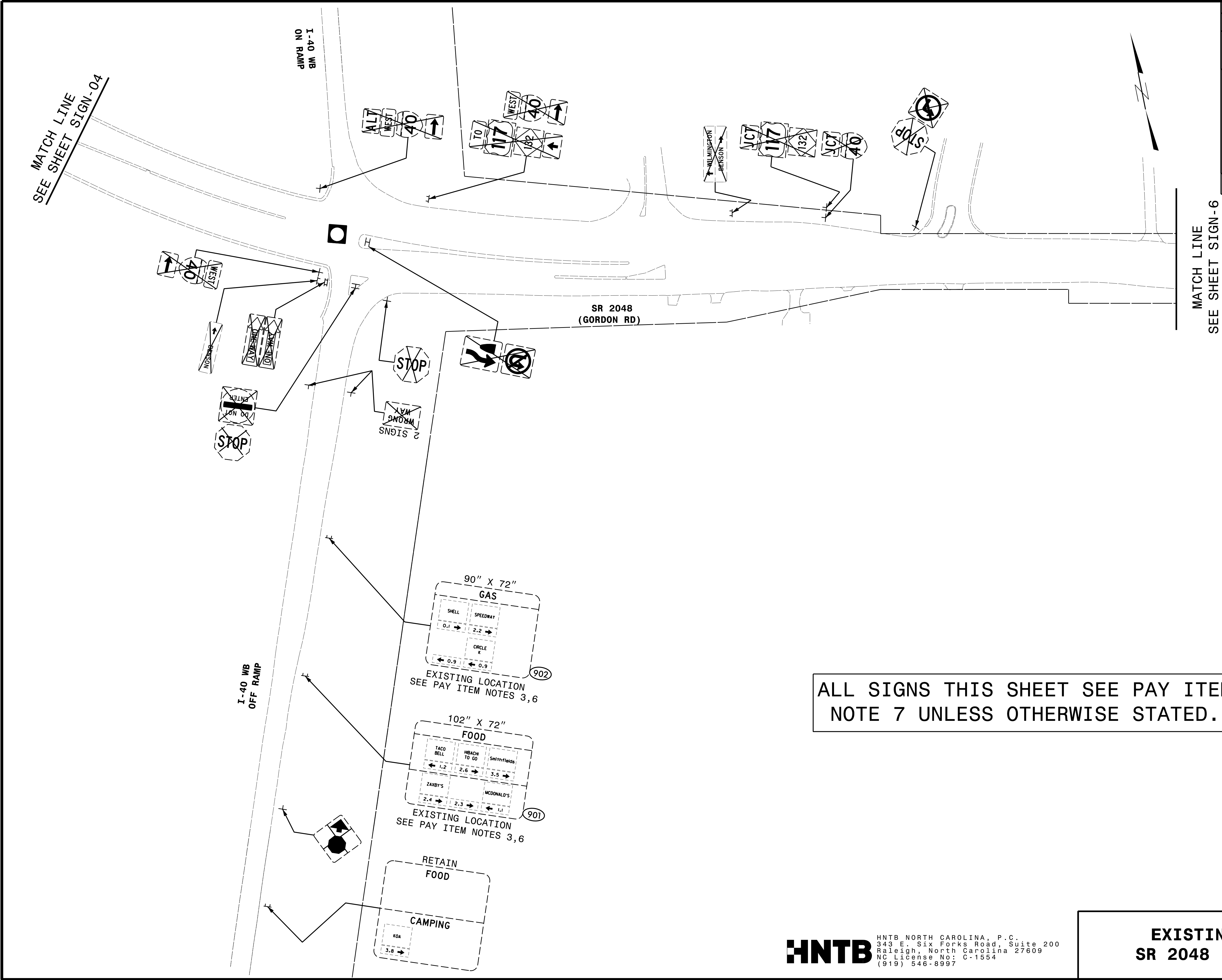
TWO U-CHANNEL SUPPORTS PER ASSEMBLY

ALL SIGNS THIS SHEET SEE PAY ITEM
NOTE 7 UNLESS OTHERWISE STATED.



HNTB HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554
(919) 546-8997

EXISTING SIGNING
SR 2048 (GORDON RD)



ALL SIGNS THIS SHEET SEE PAY ITEM
NOTE 7 UNLESS OTHERWISE STATED.

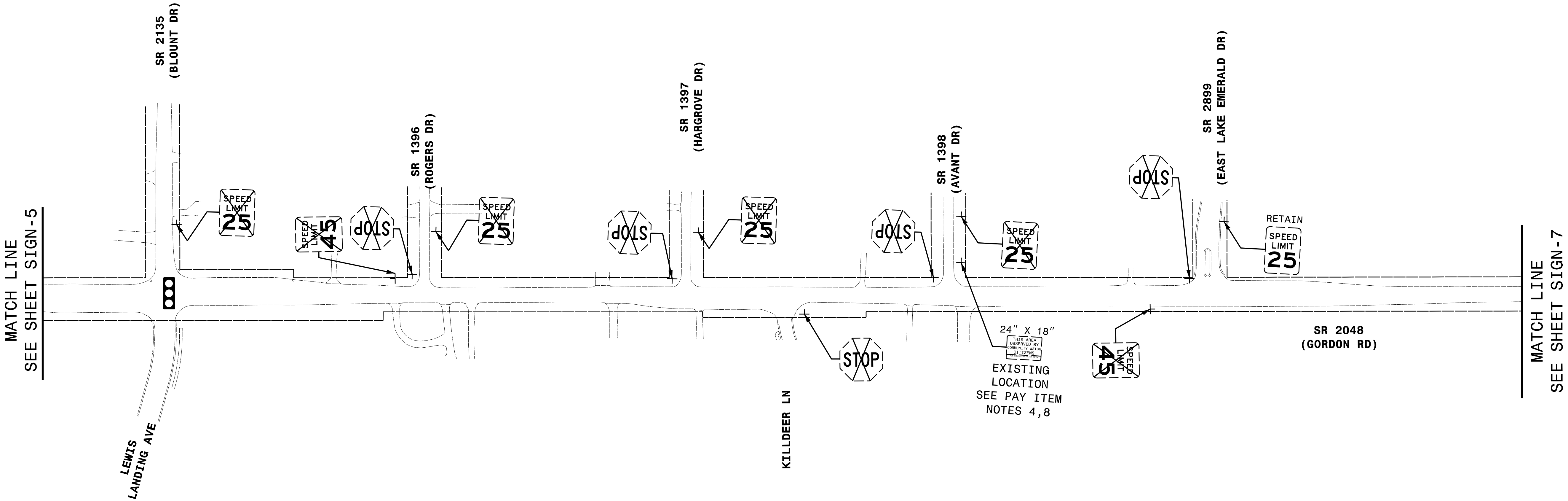
EXISTING SIGNING

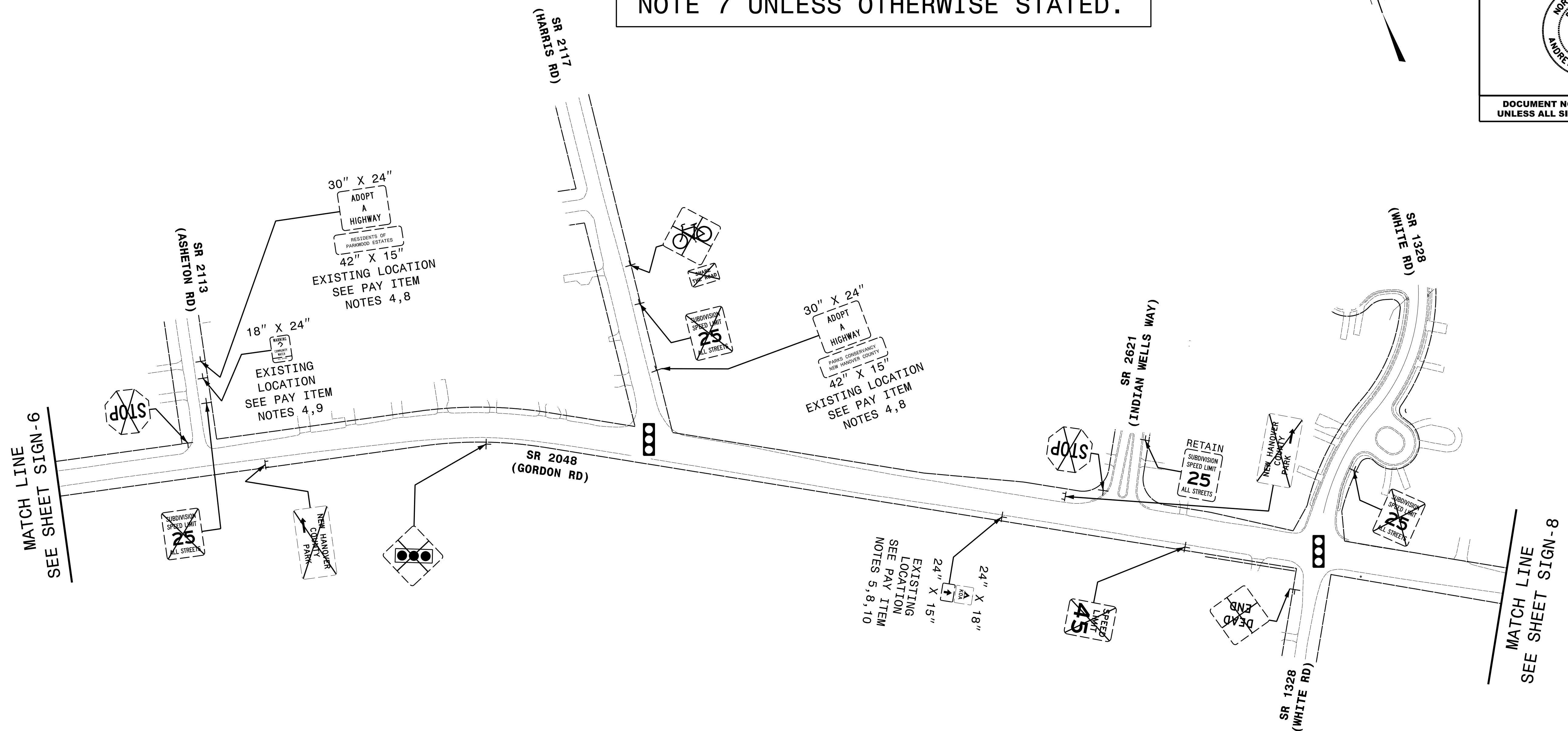
SR 2048 (GORDON RD)

HNTB HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554
(919) 546-8997

TIP NO.	SHEET NO.
U-6202	SIGN-6
APPROVED: <i>Andrew D. Klinksieck</i>	
DATE: 5/16/2024	
SEAL	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

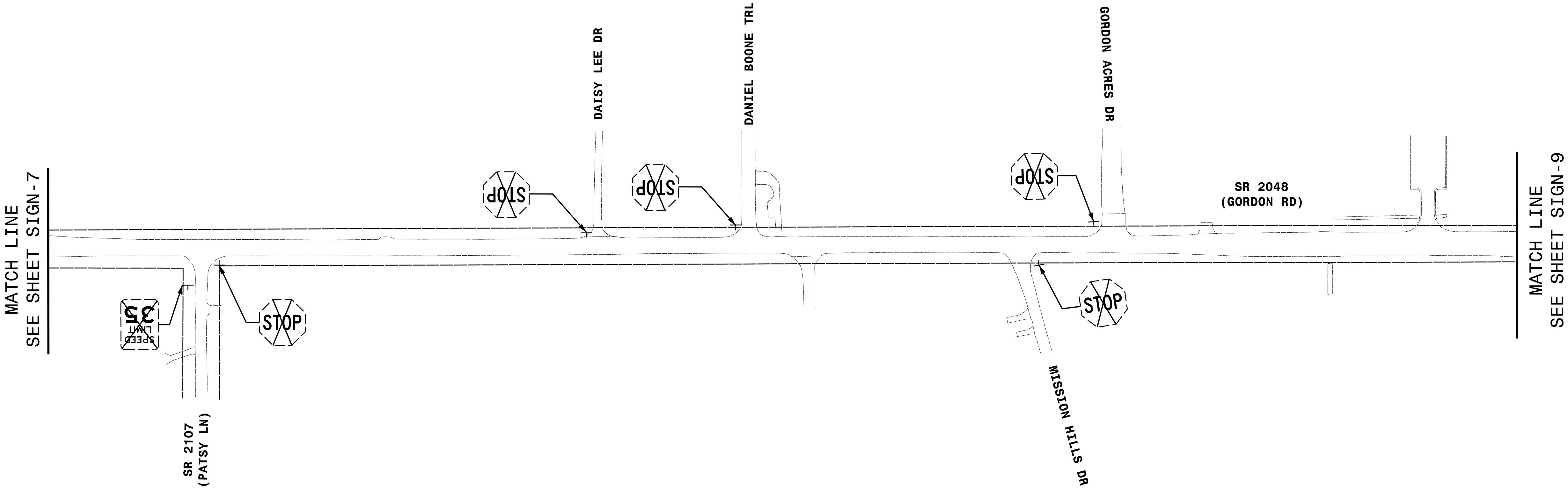
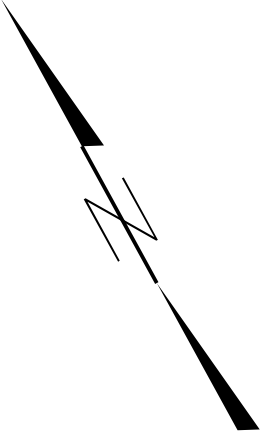
ALL SIGNS THIS SHEET SEE PAY ITEM
NOTE 7 UNLESS OTHERWISE STATED.





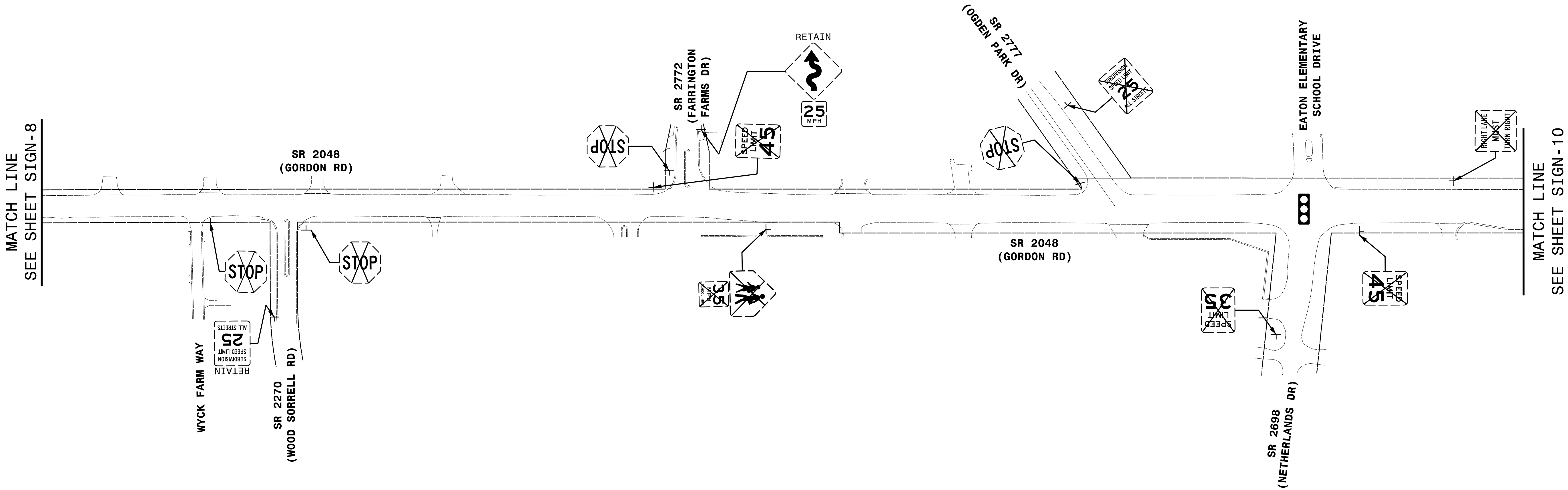
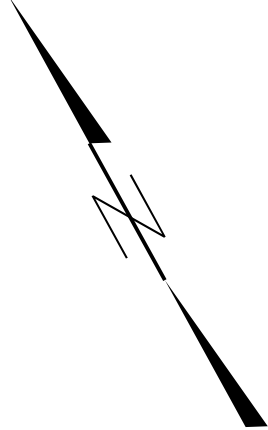
TIP NO.	SHEET NO.
U-6202	SIGN-8
DESIGNED BY: _____	
APPROVED: <u>Andrew D. Klinkiek</u>	
DATE: 5/16/2024	
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

ALL SIGNS THIS SHEET SEE PAY ITEM
NOTE 7 UNLESS OTHERWISE STATED.



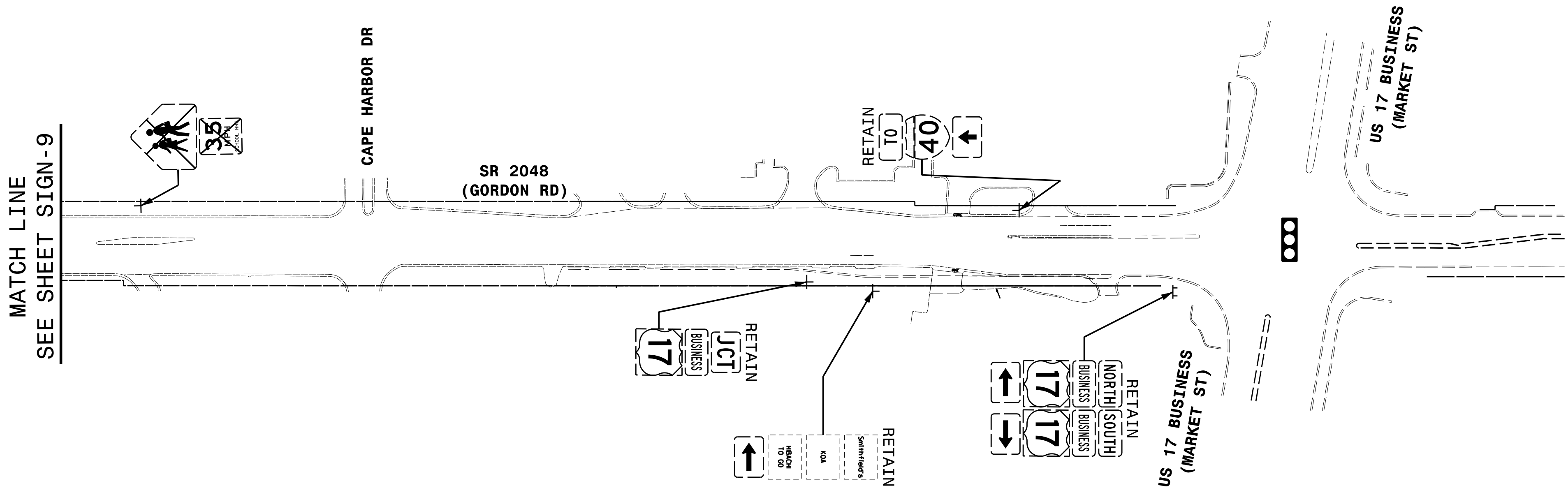
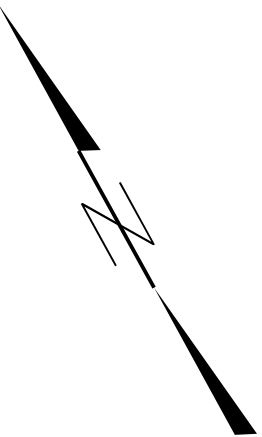
TIP NO.	SHEET NO.
U-6202	SIGN-9
DESIGNED BY: _____	
APPROVED: <u>Andrew D. Klinksieck</u>	
DATE: 5/16/2024	
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

ALL SIGNS THIS SHEET SEE PAY ITEM
NOTE 7 UNLESS OTHERWISE STATED.

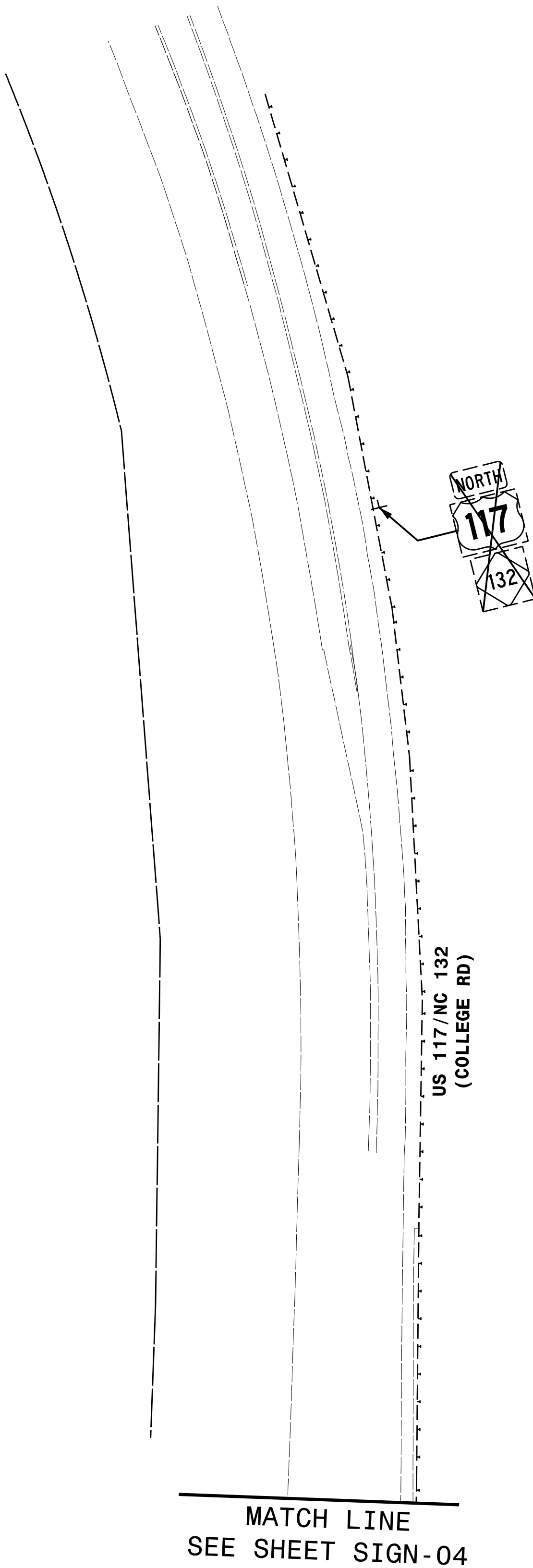


TIP NO.	SHEET NO.
U-6202	SIGN-10
DESIGNED BY: Andrew D. Klinkiek	
APPROVED: Andrew D. Klinkiek	
DATE: 5/16/2024	
SEAL	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

ALL SIGNS THIS SHEET SEE PAY ITEM
NOTE 7 UNLESS OTHERWISE STATED.



ALL SIGNS THIS SHEET SEE PAY ITEM
NOTE 7 UNLESS OTHERWISE STATED.



TIP NO.	SHEET NO.
U-6202	SIGN-11
APPROVED: <i>Andrew D. Klinksieck</i>	
DATE: 5/16/2024	
SEAL	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554
(919) 546-8997

EXISTING SIGNING
US 117/NC 132 RAMPS

TIP NO.
U-6202

SHEET NO.
SIGN-12

APPROVED: *Andrew D. Hinksick*

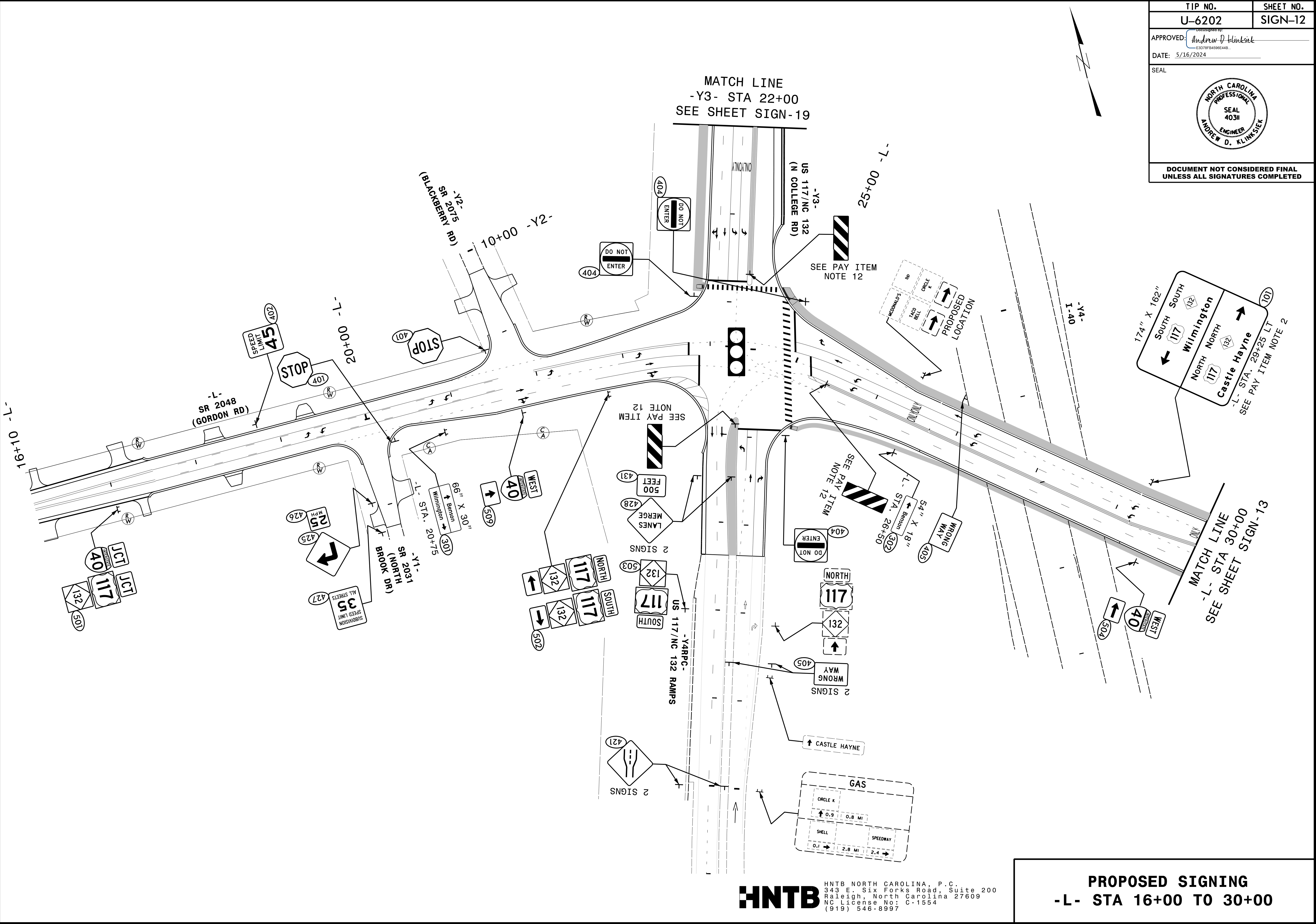
DESIGNED BY: *5/16/2024*

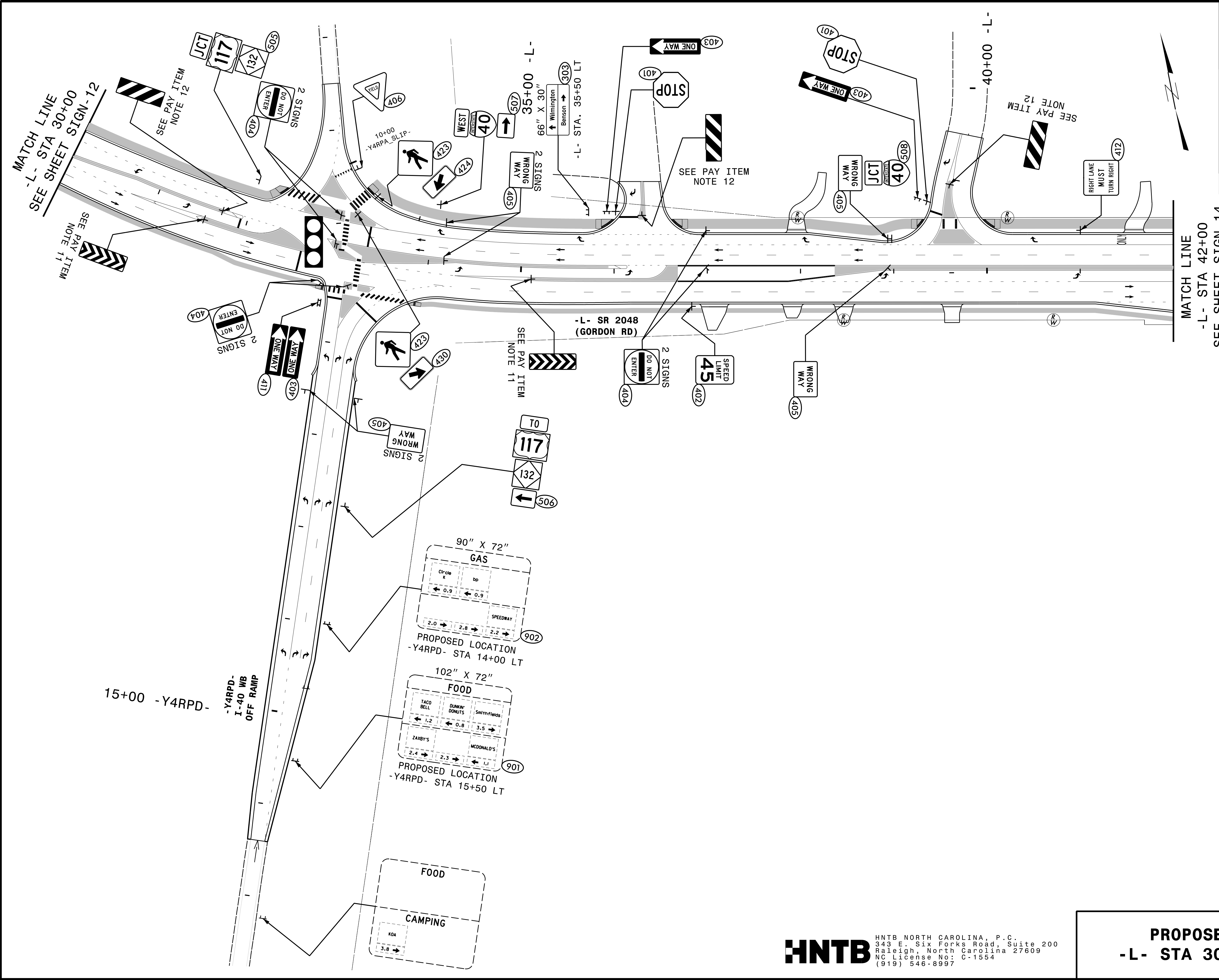
DATE: 5/16/2024

SEAL

NORTH CAROLINA
PROFESSIONAL
SEAL
40311
ENGINEER
ANDREW D. KLINGBEK

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



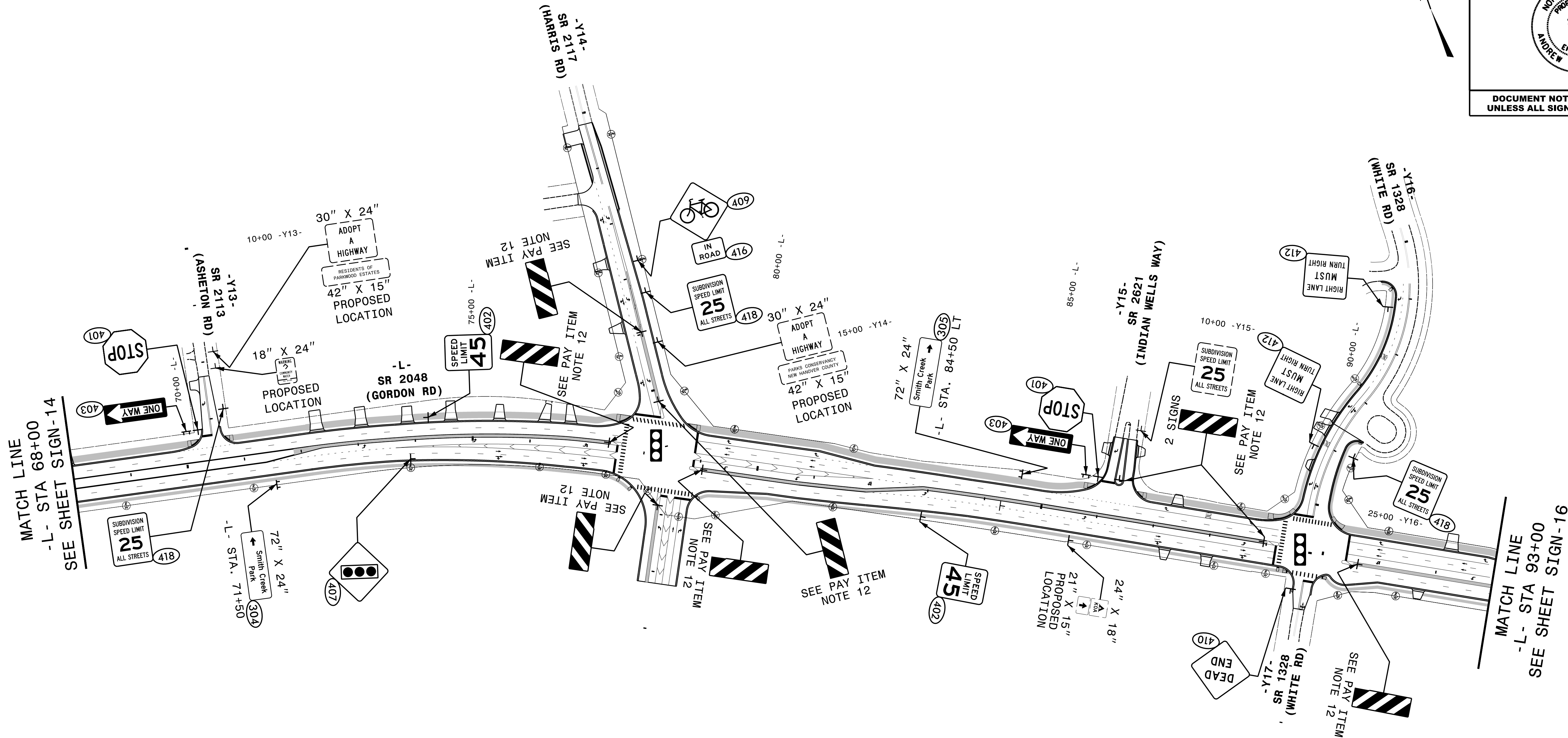


TIP NO.	SHEET NO.
U-6202	SIGN-13
APPROVED: <i>Andrew D. Klinksieck</i>	
DATE: 5/16/2024	
SEAL	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

HNTB
HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554
(919) 546-8997

PROPOSED SIGNING
-L- STA 30+00 TO 42+00

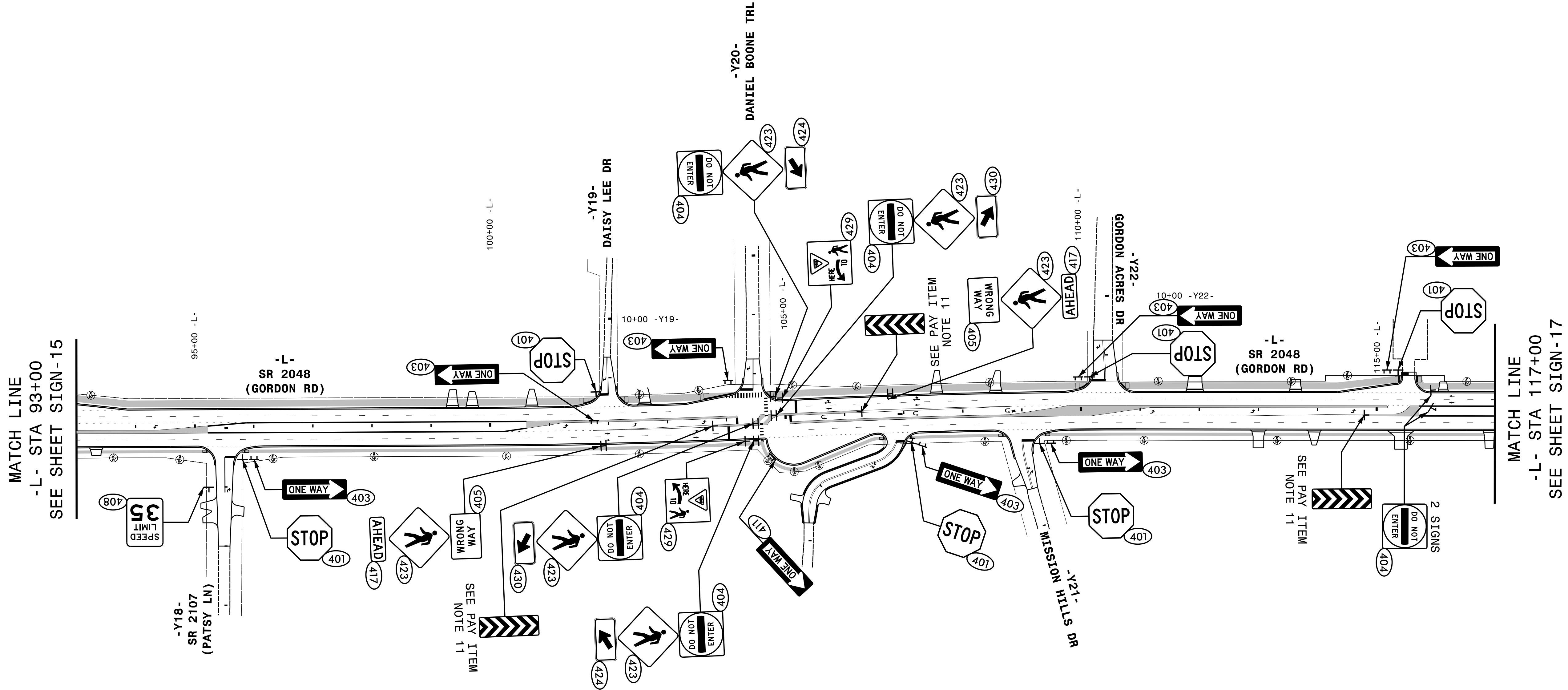
TIP NO.	SHEET NO.
U-6202	SIGN-15
DESIGNED BY: APPROVED: <i>Andrew D. Klinksieck</i> 5/31/19 84598E44B...	
DATE: 5/16/2024	
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



HNTB
HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554
(919) 546-8997

PROPOSED SIGNING
-L- STA 68+00 TO 93+00

TIP NO.	SHEET NO.
U-6202	SIGN-16
APPROVED: <i>Andrew D. Klinksieck</i> 5/31/19 84598E44B...	
DATE: 5/16/2024	
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



TIP NO.
U-6202

SHEET NO.
SIGN-17

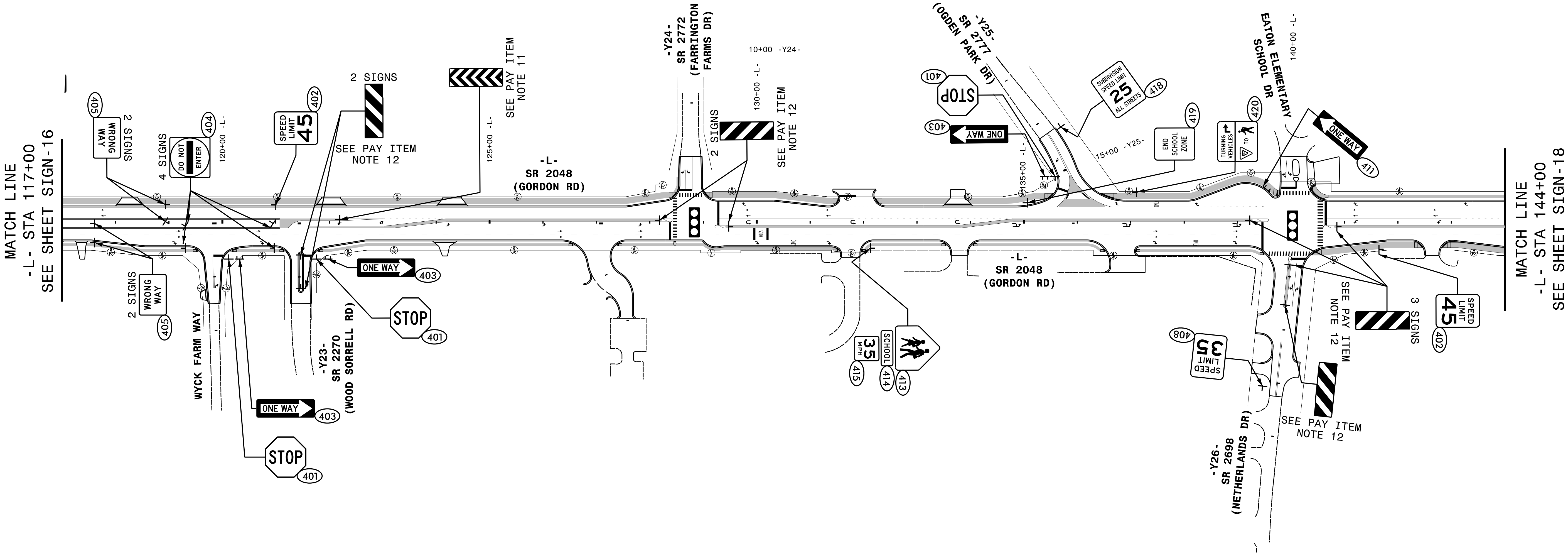
APPROVED: Andrew D. Klinksieck

DATE: 5/16/2024

SEAL

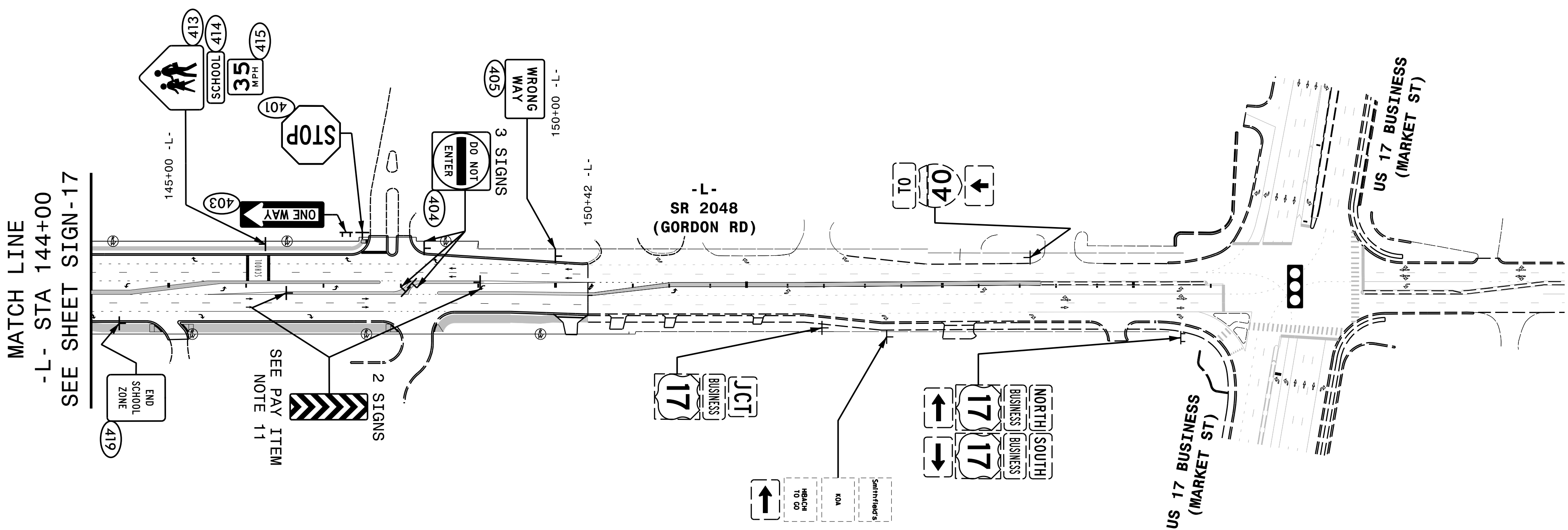
NORTH CAROLINA
PROFESSIONAL
SEAL
403II
ENGINEER
ANDREW D. KLINKSIECK

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



HNTB
HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554
(919) 546-8997

PROPOSED SIGNING
-L- STA 117+00 TO 144+00



TIP NO.	SHEET NO.
U-6202	SIGN-19
DESIGNED BY: Andrew D. Klinkick	
APPROVED: Andrew D. Klinkick	
DATE: 5/16/2024	
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

