


T.I.P.: R-3300B

**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
PENDER COUNTY**

**LOCATION: NC 417 (HAMPSTEAD BYPASS) FROM SOUTH OF NC 210
TO EAST OF SR 1563 (SLOOP POINT LOOP ROAD).**

TIP NO. R-3300B	SHEET NO. SIGN-1
Approved by: <u>Betsy L. Watson</u> <small>11/22/2021</small>	
DATE: 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - PROJECT SERVICES UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2018 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	TITLE
901.10	TYPE 'A' SIGNS
901.20	TYPE 'B' 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
903.10	GROUND MOUNTED SIGN SUPPORTS
903.20	WOOD SIGN POST
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.20	SECONDARY SIGN MOUNTING
904.40	MILEPOST AND PLACEMENT
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS
910.20	SCHOOL MARKED AND UNMARKED CROSSWALKS / SPEED REDUCTION REQUIREMENTS
910.30	SIGNING SIGNALIZED AND UNSIGNALIZED SUPERSTREET
910.50	SIGNING FOR SPEED REDUCTION ZONE

GENERAL NOTES

- SIGNS FURNISHED BY STATE
- 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 'E' AND 'F' SIGNS SHALL BE FIELD LOCATED BY THE ENGINEER
- ALL EXISTING SIGNS ON "U" CHANNEL POST 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 & F SIGNS SHALL BE TYPE C REFLECTIVE SHEETING.
- DO NOT BEGIN FABRICATION FOR TYPES A & 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

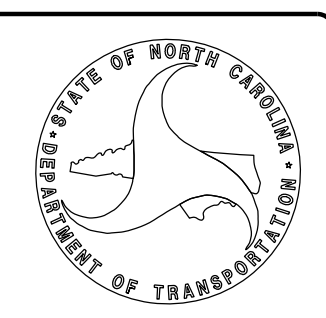
ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4048000000	902	REINFORCED CONCRETE SIGN FOUNDATION	13	C.Y.
4054000000	902	PLAIN CONCRETE SIGN FOUNDATION	2	C.Y.
4060000000	903	SUPPORTS, BREAKAWAY STEEL BEAM	14125	LB.
4066000000	903	SUPPORTS, SIMPLE STEEL BEAM	971	LB.
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	6829	L.F.
4082000000	903	SUPPORTS, WOOD	117	L.F.
4082100000	906	SUPPORTS, OVERHEAD SIGN STRUCTURE "A" @ -L1- STA. 651+15	1	L.S.
4082100000	906	SUPPORTS, OVERHEAD SIGN STRUCTURE "B" @ -L1- STA. 654+20	1	L.S.
4082100000	906	SUPPORTS, OVERHEAD SIGN STRUCTURE "C" @ -L1- STA. 680+60	1	L.S.
4082100000	906	SUPPORTS, OVERHEAD SIGN STRUCTURE "D" @ -L1 NORTHERN- STA. 838+15	1	L.S.
4082100000	906	SUPPORTS, OVERHEAD SIGN STRUCTURE "E" @ -Y32- STA. 12+44/-Y40- STA. 233+44	1	L.S.
4082100000	906	SUPPORTS, OVERHEAD SIGN STRUCTURE "F" @ -L1 NORTHERN- STA. 874+60	1	L.S.
4082100000	906	SUPPORTS, OVERHEAD SIGN STRUCTURE "G" @ -L- STA. 279+50	1	L.S.
4096000000	904	SIGN ERECTION, TYPE D	9	EA.
4102000000	904	SIGN ERECTION, TYPE E	240	EA.
4108000000	904	SIGN ERECTION, TYPE F	63	EA.
4109000000	904	SIGN ERECTION, TYPE A (OVERHEAD)	11	EA.
4109000000	904	SIGN ERECTION, TYPE B (OVERHEAD)	7	EA.
4110000000	904	SIGN ERECTION, TYPE A (GROUND MOUNTED)	17	EA.
4110000000	904	SIGN ERECTION, TYPE B (GROUND MOUNTED)	10	EA.
4114000000	904	SIGN ERECTION, MILEMARKERS	20	EA.
4116100000	904	SIGN ERECTION, RELOCATE SIGN TYPE D (GROUND MOUNTED)	10	EA.
4116100000	904	SIGN ERECTION, RELOCATE SIGN TYPE E (GROUND MOUNTED)	3	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	33	EA.
4192000000	907	DISPOSAL OF SUPPORT, U-CHANNEL	13	EA.
4360000000	SP	GENERIC SIGNING ITEM, TYPE 3 OBJECT MARKER	26	EA.

INDEX

SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET
SIGN-1A	PLAN SHEET INDEX
SIGN-1B	SUPPORT INFORMATION FOR GM SIGNS
SIGN-2-2E	TYPE "E", "F" SIGNS & MILEMARKERS
SIGN-3-3F	STRUCTURE LINE DRAWINGS
SIGN-4-4K	SIGN DESIGNS
SIGN-5-40	SIGNING PLAN SHEETS

PLAN PREPARED FOR THE N.C.D.O.T. SIGNING AND DELINEATION UNIT


Ayman I. Alqudwah, P.E. Signing & Delineation Regional Engineer
Mich Eaton, P.E. Signing & Delineation Project Design Engineer



Stantec
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 www.stantec.com
 License No. F-0672



PLAN PREPARED BY: Stantec Consulting Services, Inc.

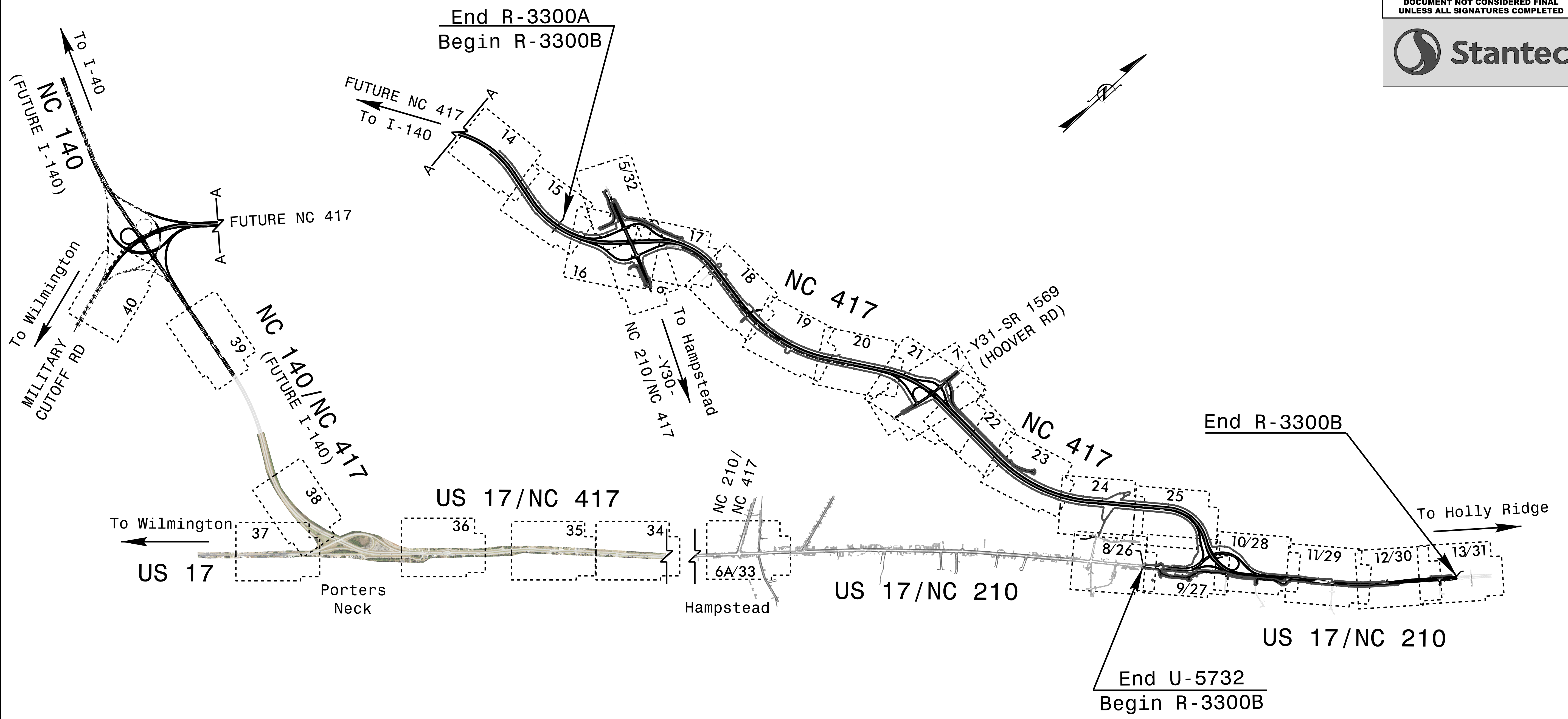
Betsy L. Watson, PE	Senior Principal
Jay Woolard, PE	Senior Transportation Engineer
James Hambricht	Senior Transportation Technician



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 hambricht

PROJECT R-3300B

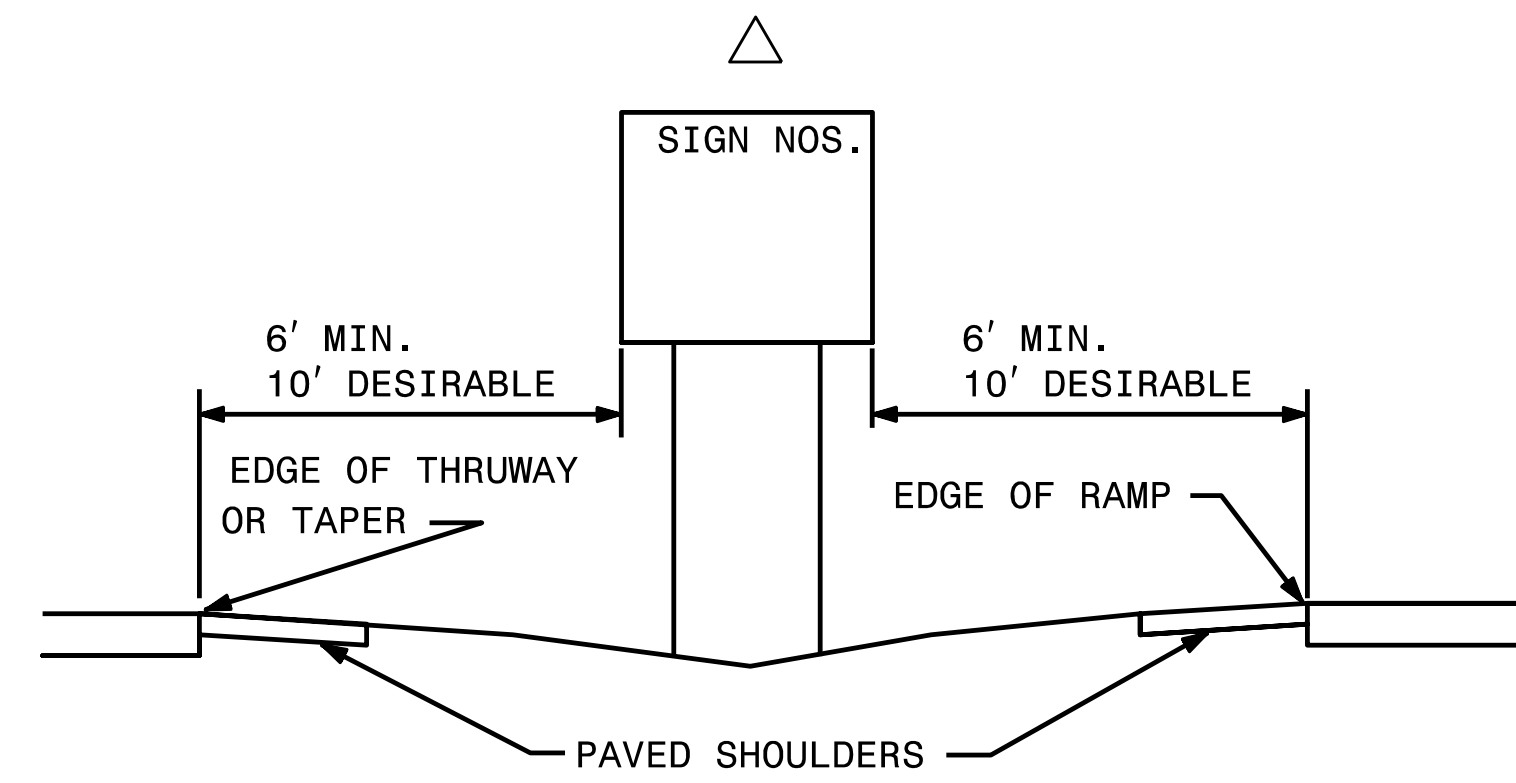
TIP NO. R-3300B	SHEET NO. SIGN-1A
APPROVED: <i>Petsy L. Watson</i> <small>35678848743F</small>	
DATE: 11/22/2021	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	



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

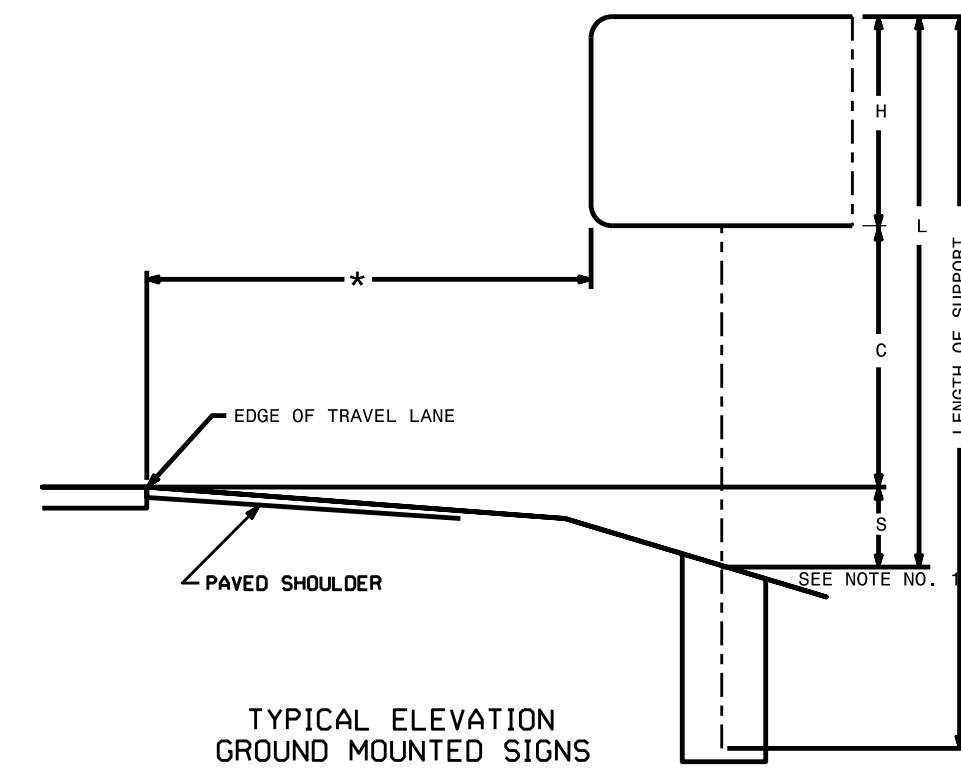
Existing Signing Plan Sheets = SIGN-5 through SIGN-13
 Proposed Signing Plan Sheets = SIGN-14 through SIGN-40

PLAN SHEET INDEX



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.



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APPROVED: <i>Betsy L. Watson</i> DATE: 11/22/2021	
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STEEL SUPPORTS


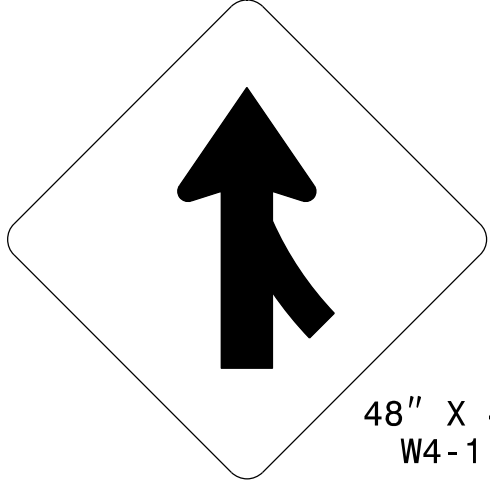
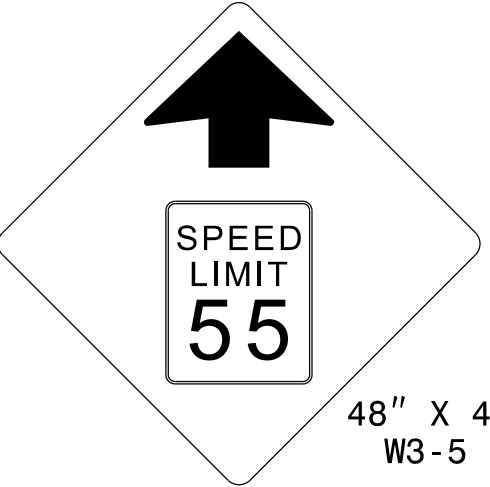

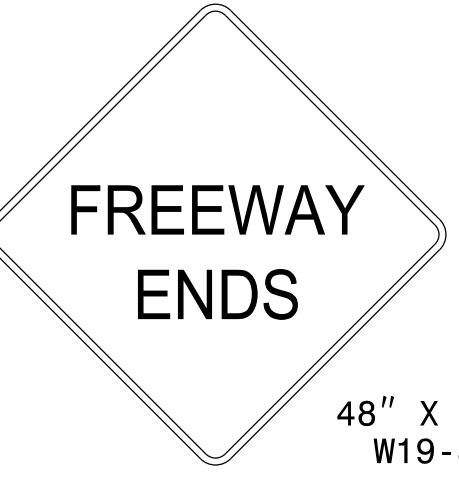

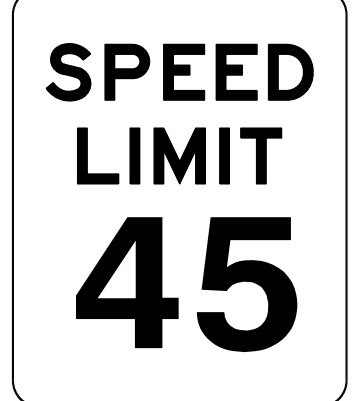
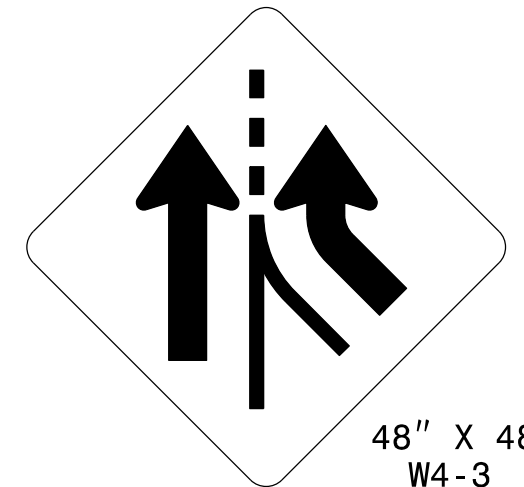
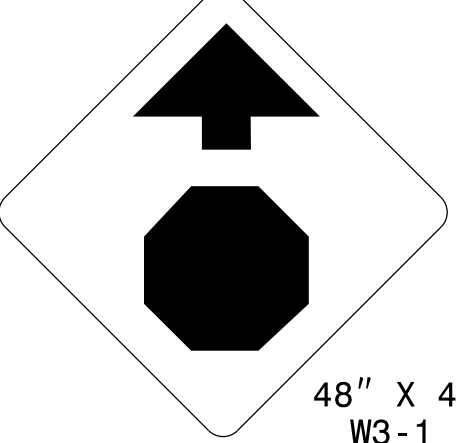
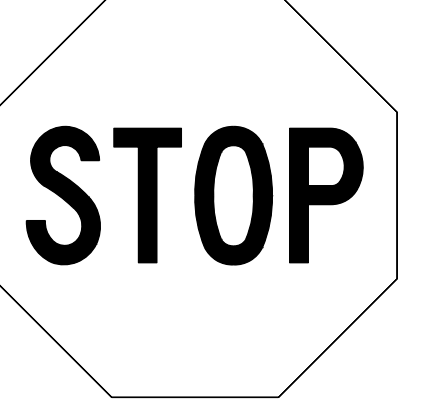
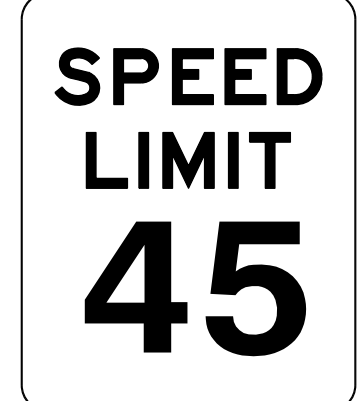
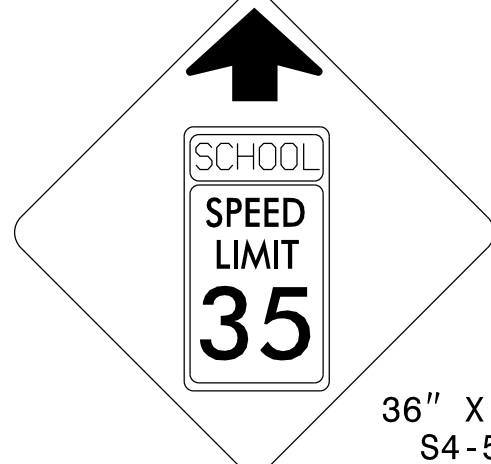
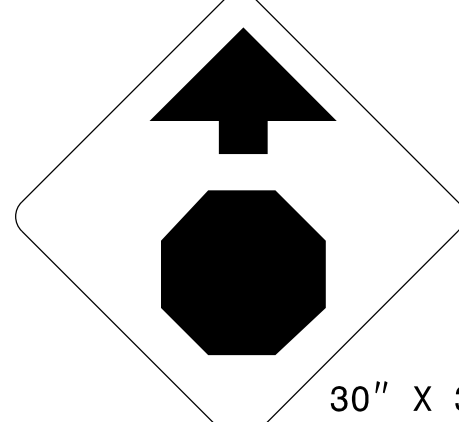
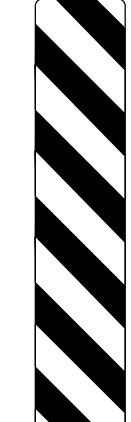




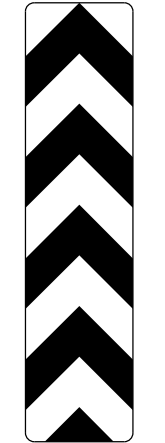


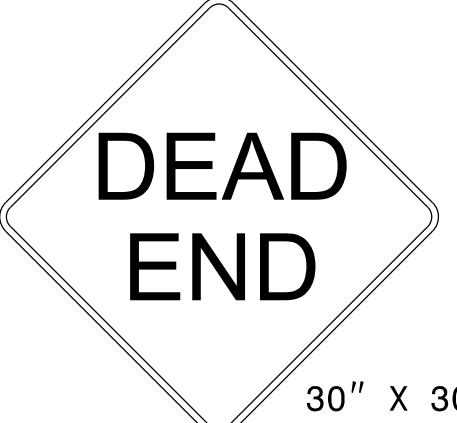
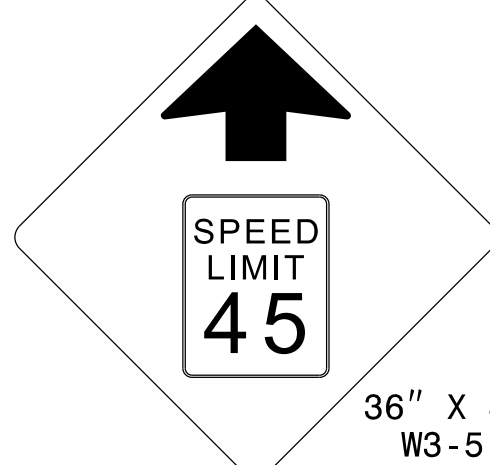

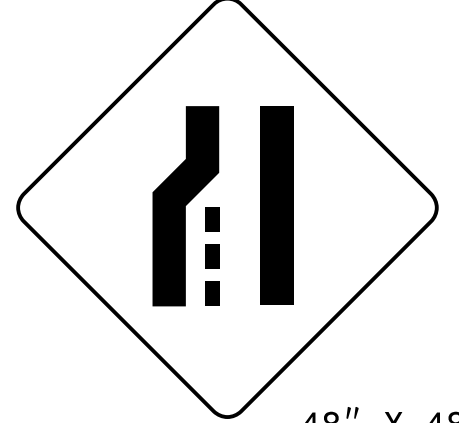
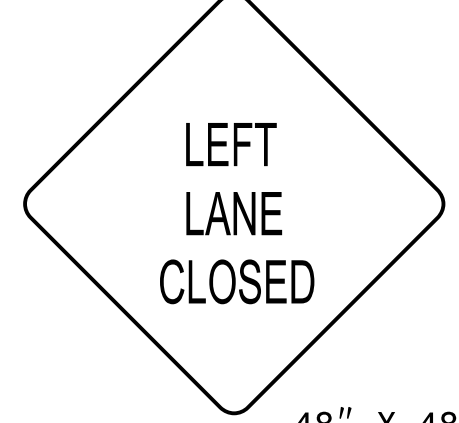
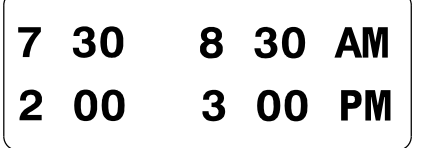
SIGN		SIZE (in.)			ROADWAY STATION	NUMBER OF SUPPORTS	BEAM SECTION	SUPPORT TYPE BA or S	OMNI COUPLER	ATTACHMENT METHOD	MOUNTING METHOD	HORIZONTAL CLEARANCE* (ft.)	SUPPORT SPACING	LENGTH (ft)			LEFT SUPPORT (ft)			CENTER SUPPORT (ft)			RIGHT SUPPORT (ft)			SUPPORT WEIGHTS		FOOTINGS				FIELD VERIFIED SEE NOTE 2 (mm/dd/yy)
NUMBER	TYPE	w	x	h										SNS HT "H"	MTG HT "C"	EMBED-MENT	S	L	LENGTH	S	L	LENGTH	S	L	LENGTH	B/A (lbs.)	SIMPLE (lbs.)	DIAMETER (ft.)	DEPTH (ft.)	REINFORCED (c.y.)	PLAIN (c.y.)	
101A	B	114	x	30	-L1- Sta. 624+75 (LT)	2	W8x18	S	N/A	II	N/A	18.00	5.57	10.50	7.00	4.0	2.92	20.42	24.42	0.00	0.00	0.00	7.97	25.47	29.47	0.00	970.02	2.0	4.5	1.05	0.00	_____
101B	A	114	x	96										SNS HT "H"	MTG HT "C"	EMBED-MENT	S	L	LENGTH	S	L	LENGTH	S	L	LENGTH	B/A (lbs.)	SIMPLE (lbs.)	DIAMETER (ft.)	DEPTH (ft.)	REINFORCED (c.y.)	PLAIN (c.y.)	FIELD VERIFIED
102A	B	114	x	30	-L1- Sta. 690+95 (LT)	2	W6x16	BA	N/A	II	N/A	30.00	5.57	10.00	7.00	4.0	5.49	22.49	26.49	0.00	0.00	0.00	7.49	24.49	28.49	973.68	0	1.5	4.5	0.59	0.00	_____
102B	A	114	x	90										SNS HT "H"	MTG HT "C"	EMBED-MENT	S	L	LENGTH	S	L	LENGTH	S	L	LENGTH	B/A (lbs.)	SIMPLE (lbs.)	DIAMETER (ft.)	DEPTH (ft.)	REINFORCED (c.y.)	PLAIN (c.y.)	FIELD VERIFIED
103A	B	114	x	30	-L1- Sta. 707+00 (RT)	2	W6x16	BA	N/A	1-R	N/A	30.00	8.20	8.00	7.00	4.5	2.83	17.83	22.33	0.00	0.00	0.00	3.68	18.68	23.18	822.16	0	1.5	5	0.85	0.00	_____
103B	A	168	x	96										SNS HT "H"	MTG HT "C"	EMBED-MENT	S	L	LENGTH	S	L	LENGTH	S	L	LENGTH	B/A (lbs.)	SIMPLE (lbs.)	DIAMETER (ft.)	DEPTH (ft.)	REINFORCED (c.y.)	PLAIN (c.y.)	FIELD VERIFIED
104A	B	114	x	30	-L1- Sta. 745+43 (LT)	2	W8x18	BA	N/A	1-R	N/A	30.00	8.20	8.00	7.00	4.0	4.71	19.71	23.71	0.00	0.00	0.00	6.40	21.40	25.40	1023.98	0	2.0	4.5	1.05	0.00	_____
104B	A	168	x	96										SNS HT "H"	MTG HT "C"	EMBED-MENT	S	L	LENGTH	S	L	LENGTH	S	L	LENGTH	B/A (lbs.)	SIMPLE (lbs.)	DIAMETER (ft.)	DEPTH (ft.)	REINFORCED (c.y.)	PLAIN (c.y.)	FIELD VERIFIED
105A	B	114	x	30	-L1- Sta. 771+83 (LT)	2	W6x16	BA	N/A	1-R	N/A	30.00	8.20	6.50	7.00	4.0	3.62	17.12	21.12	0.00	0.00	0.00	6.44	19.94	23.94	814.96	0	1.5	4.5	0.59	0.00	_____
105B	A	168	x	78										SNS HT "H"	MTG HT "C"	EMBED-MENT	S	L	LENGTH	S	L	LENGTH	S	L	LENGTH	B/A (lbs.)	SIMPLE (lbs.)	DIAMETER (ft.)	DEPTH (ft.)	REINFORCED (c.y.)	PLAIN (c.y.)	FIELD VERIFIED
106A	B	114	x	30	-L1- Sta. 785+35 (RT)	2	W14x30	BA	N/A	1-R	N/A	25.00	8.79	12.50	7.00	4.5	5.52	25.02	29.52	0.00	0.00	0.00	7.92	27.42	31.92	2253.20	0	3.0	5	2.62	0.00	_____
106B	A	180	x	150										SNS HT "H"	MTG HT "C"	EMBED-MENT	S	L	LENGTH	S	L	LENGTH	S	L	LENGTH	B/A (lbs.)	SIMPLE (lbs.)	DIAMETER (ft.)	DEPTH (ft.)	REINFORCED (c.y.)	PLAIN (c.y.)	FIELD VERIFIED
107A	B	114	x	30	-L1- Sta. 798+23 (LT)	2	W8x21	BA	N/A	1-R	N/A	30.00	8.20	6.50	7.00	4.0	7.96	21.46	25.46	0.00	0.00	0.00	10.95	24.45	28.45	1278.11	0	2.0	4.5	1.05	0.00	_____
107B	A	168	x	78										SNS HT "H"	MTG HT "C"	EMBED-MENT	S	L	LENGTH	S	L	LENGTH	S	L	LENGTH	B/A (lbs.)	SIMPLE (lbs.)	DIAMETER (ft.)	DEPTH (ft.)	REINFORCED (c.y.)	PLAIN (c.y.)	FIELD VERIFIED
108A	B	114	x	30	-L1- Sta. 807+50 (RT)	2	W14x30	BA	N/A	1-R	N/A	25.00	8.79	12.50	7.00	4.5	5.85	25.35	29.85	0.00	0.00	0.00	8.50	28.00	32.50	2280.50	0	3.0	5	2.62	0.00	_____
108B	A	180	x	150										SNS HT "H"	MTG HT "C"	EMBED-MENT	S	L	LENGTH	S	L	LENGTH	S	L	LENGTH	B/A (lbs.)	SIMPLE (lbs.)	DIAMETER (ft.)	DEPTH (ft.)	REINFORCED (c.y.)	PLAIN (c.y.)	FIELD VERIFIED
109A	B	72	x	30	-L- Sta. 318+70 (LT)	3	W10x26	BA	N/A	1-R	N/A	25.00	7.5 NON-STD. SPACING	15.00	7.00	4.5	4.61	26.61	31.11	5.69	27.69	32.19	5.25	27.25	31.75	2891.30	0	2.5	5	2.73	0.00	_____
109B	A	192	x	180										SNS HT "H"	MTG HT "C"	EMBED-MENT	S	L	LENGTH	S	L	LENGTH	S	L	LENGTH	B/A (lbs.)	SIMPLE (lbs.)	DIAMETER (ft.)	DEPTH (ft.)	REINFORCED (c.y.)	PLAIN (c.y.)	FIELD VERIFIED
201	A	78	x	60	-L1- Sta. 618+42 (LT)	2	S3x5.7	BA	N/A	N/A	N/A	Δ	3.81	5.00	7.00	2.5	1.32	13.32	15.82	0.00	0.00	0.00	2.96	14.96	17.46	225.70	0	1.0	3	0.00	0.17	_____
202	A	78	x	60	-L1- Sta. 715+40 (RT)	2	S4x7.7	BA	N/A	N/A	N/A	Δ	3.81	5.00	7.00	2.5	1.85	13.85	16.35	0.00	0.00	0.00	3.35	15.35	17.85	303.34	0	1.0	3	0.00	0.17	_____
203	A	78	x	60	-L1- Sta. 737.96 (LT)	2	S4x7.7	BA	N/A	N/A	N/A	Δ	3.81	5.00	7.00	2.5	2.09	14.09	16.59	0.00	0.00	0.00	3.56	15.56	18.06	306.81	0	1.0	3	0.00	0.17	_____
204	A	78	x	60	-L1 NORTHERN- Sta. 842+60 (RT)	2	S3x5.7	BA	N/A	N/A	N/A	Δ	3.81	5.00	7.00	2.5	1.12	13.12	15.62	0.00	0.00	0.00	2.33	14.33	16.83	220.97	0	1.0	3	0.00	0.17	_____
205	A	72	x	60	-Y40- Sta. 239+03 (RT)	2	S3x5.7	BA	N/A	N/A	N/A	Δ	3.809 NON-STD. SPACING	5.00	7.00	2.5	0.41	12.41	14.91	0.00	0.00	0.00	0.28	12.28	14.78	205.23	0	1.0	3	0.00	0.17	_____
206	A	72	x	60	-L1 NORTHERN- Sta. 842+60 (LT)	2	S4x7.7	BA	N/A	N/A	N/A	Δ	3.809 NON-STD. SPACING	5.00	7.00	2.5	1.61	13.61	16.11	0.00	0.00	0.00	3.28	15.28	17.78	300.95	0	1.0	3	0.00	0.17	_____
207	A	78	x	60	-L1- Sta. 592+28 (RT)	2	S3x5.7	BA	N/A	N/A	N/A	Δ	3.81	5.00	7.00	2.5	1.17	13.17	15.67	0.00	0.00	0.00	2.74	14.74	17.24	223.59	0	1.0	3	0.00	0.17	_____
														TOTAL			TOTAL		TOTAL				TOTAL									
														14124.47			970.02		12.94				1.22									
														USE: 14125.00			971.00		13.00				2.00									

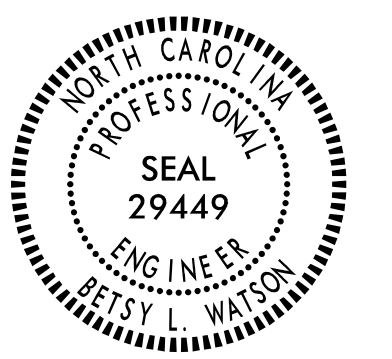
WOOD SUPPORTS

SIGN		SIZE (in.)			ROADWAY STATION	NUMBER OF SUPPORTS	BEAM SECTION	SUPPORT TYPE BA or S	ATTACHMENT METHOD	MOUNTING METHOD	HORIZONTAL CLEARANCE* (ft.)	SUPPORT SPACING	LENGTH (ft)			LEFT SUPPORT (ft)			CENTER SUPPORT (ft)			RIGHT SUPPORT (ft)			WOOD SUPPORT (LF)	FIELD VERIFIED SEE NOTE 2 (mm/dd/yy)
NUMBER	TYPE	w	x	h									SNS HT H	MTG HT C	EMBED-MENT	S	L	LENGTH	S	L	LENGTH	S	L	LENGTH		
110	B	126	x	48	-L1- Sta. 711+70 (LT)	2	6in x 6in	S	N/A	N/A	18.00	6.15	4.00	7.00	5.25	2.02	13.02	18.27	0.00	0.00	0.00	5.00	16.00	21.25	39.52	_____
111	A	78	x	78	L1- Sta. 626+20 (LT)	2	4in x 6in	S	N/A	N/A	18.00	3.81	6.50	7.00	4.50	1.24	14.74	19.24	0.00	0.00	0.00	3.25	16.75	21.25	40.49	_____
														TOTAL			TOTAL									
														80.01												
														USE: 81.00												

**TYPE "A" AND TYPE "B"
GROUND MOUNTED SUPPORTS**

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

<p>401) QUANTITY REQ'D 7_</p>  <p>48" X 60" R2-1</p> <p>TWO "U" POST PER SIGN</p>	<p>402) QUANTITY REQ'D 3_</p>  <p>48" X 48" W4-1</p> <p>TWO "U" POST PER SIGN</p>	<p>403) QUANTITY REQ'D _ _</p> <p>THIS SIGN REMOVED FROM PLANS</p>	<p>404) QUANTITY REQ'D 2_</p>  <p>48" X 48" W3-5</p> <p>TWO "U" POST PER SIGN</p>	<p>405) QUANTITY REQ'D 2_</p>  <p>48" X 48" W3-5a</p> <p>TWO "U" POST PER SIGN</p>	<p>406) QUANTITY REQ'D 4_</p>  <p>48" X 48" W19-3</p> <p>TWO "U" POST PER SIGN</p>
<p>407) QUANTITY REQ'D 2_</p>  <p>30" X 24" W16-3p</p> <p>(MOUNT BELOW SIGN #406 IN 2 INSTALLATIONS)</p>	<p>408) QUANTITY REQ'D 2_</p>  <p>48" X 60" R2-1</p> <p>TWO "U" POST PER SIGN</p>	<p>409) QUANTITY REQ'D 3_</p>  <p>48" X 48" W4-3</p> <p>TWO "U" POST PER SIGN</p>	<p>410) QUANTITY REQ'D _ _</p> <p>THIS SIGN REMOVED FROM PLANS</p>	<p>411) QUANTITY REQ'D 3_</p>  <p>48" X 48" W3-1</p> <p>TWO "U" POST PER SIGN</p>	<p>412) QUANTITY REQ'D 18_</p>  <p>36" X 36" R1-1</p> <p>TWO "U" POST PER SIGN</p>
<p>413) QUANTITY REQ'D 4_</p>  <p>30" X 36" R2-1</p> <p>ONE "U" POST PER SIGN</p>	<p>414) QUANTITY REQ'D 4_</p>  <p>36" X 36" S4-5</p> <p>ONE "U" POST PER SIGN</p>	<p>415) QUANTITY REQ'D 4_</p>  <p>30" X 30" W3-1</p> <p>ONE "U" POST PER SIGN</p>	<p>416) QUANTITY REQ'D 19_</p>  <p>12" X 36" OM3-L</p> <p>NOTE: SEE PROJECT SPECIAL PROVISIONS FOR SUPPORT AND INSTALLATION INFORMATION</p>	<p>417) QUANTITY REQ'D _ _</p> <p>THIS SIGN REMOVED FROM PLANS</p>	<p>418) QUANTITY REQ'D 18_</p>  <p>36" X 36" R5-1</p> <p>ONE "U" POST PER SIGN</p>
<p>420) QUANTITY REQ'D 12_</p>  <p>54" X 18" R6-1</p> <p>TWO "U" POST PER SIGN (MOUNT BACK TO BACK WITH SIGN #421 IN 5 INSTALLATIONS)</p>	<p>421) QUANTITY REQ'D 13_</p>  <p>54" X 18" R6-1</p> <p>TWO "U" POST PER SIGN (MOUNT BACK TO BACK WITH SIGN #420 IN 5 INSTALLATIONS)</p>	<p>422) QUANTITY REQ'D 11_</p>  <p>36" X 36" R3-7R</p> <p>ONE "U" POST PER SIGN</p>	<p>423) QUANTITY REQ'D 6_</p>  <p>12" X 36" OM3-C</p> <p>NOTE: SEE PROJECT SPECIAL PROVISIONS FOR SUPPORT AND INSTALLATION INFORMATION</p>	<p>424) QUANTITY REQ'D 4_</p>  <p>24" X 30" R2-1</p> <p>ONE "U" POST PER SIGN</p>	<p>425) QUANTITY REQ'D 1_</p>  <p>24" X 30" R2-1</p> <p>ONE "U" POST PER SIGN</p>
<p>427) QUANTITY REQ'D 1_</p>  <p>30" X 30" W14-1</p> <p>ONE "U" POST PER SIGN</p>	<p>428) QUANTITY REQ'D 3_</p>  <p>36" X 36" W3-5</p> <p>ONE "U" POST PER SIGN</p>	<p>429) QUANTITY REQ'D 2_</p>  <p>48" X 48" W20-5L</p> <p>TWO "U" POST PER SIGN</p>	<p>430) QUANTITY REQ'D 2_</p>  <p>48" X 48" W4-2L</p> <p>TWO "U" POST PER SIGN</p>	<p>431) QUANTITY REQ'D 2_</p>  <p>48" X 48" W20-5L</p> <p>TWO "U" POST PER SIGN</p>	<p>432) QUANTITY REQ'D 2_</p>  <p>24" X 10" S4-1P</p> <p>(MOUNT BELOW SIGN #434 IN 2 INSTALLATIONS)</p>

TIP NO. R-3300B	SHEET NO. SIGN-2
APPROVED: <i>Patsy L. Watson</i> 35678948743F	
DATE: 11/22/2021	
SEAL 	



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UNLESS ALL SIGNATURES COMPLETED


TYPE "E" SIGNS

\$\$\$\$\$SYTIME\$\$\$\$\$
\$\$\$\$\$DGN\$\$\$\$\$
\$\$\$\$\$USERNAM\$\$\$\$\$

TIP NO. R-3300B	SHEET NO. SIGN-2A
APPROVED: <i>Betsy L. Watson</i> DATE: 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	




433 QUANTITY REQ'D 2



24" X 30"
R2-1

ONE "U" POST PER SIGN


434 QUANTITY REQ'D 2



36" X 36"
S1-1

ONE "U" POST PER SIGN

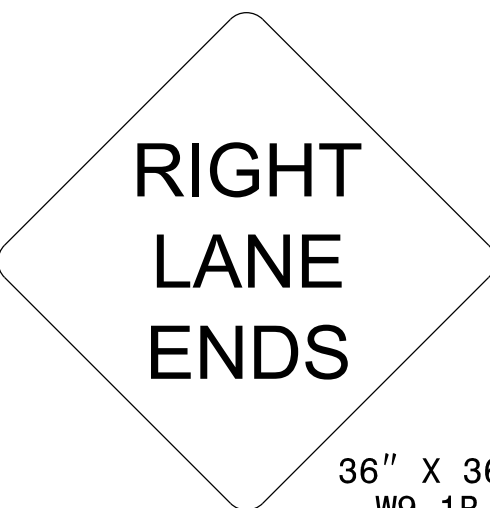
435 QUANTITY REQ'D 4



24" X 8"
S4-3p

(MOUNT BELOW SIGN #434 IN 2 INSTALLATIONS)
(MOUNT ABOVE SIGN #435 IN 2 INSTALLATIONS)

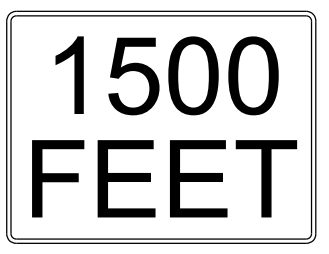
436 QUANTITY REQ'D (FUTURE SIGN) 0



36" X 36"
W9-1R

ONE "U" POST PER SIGN

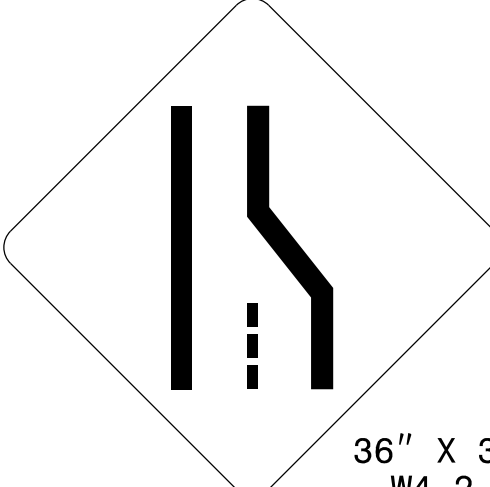
437 QUANTITY REQ'D (FUTURE SIGN) 0



24" X 18"
W16-2P

(MOUNT BELOW SIGN #436 IN 1 INSTALLATION)

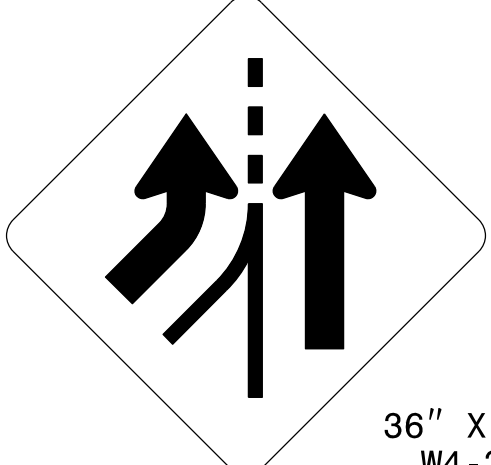
438 QUANTITY REQ'D (FUTURE SIGN) 0



36" X 36"
W4-2

ONE "U" POST PER SIGN

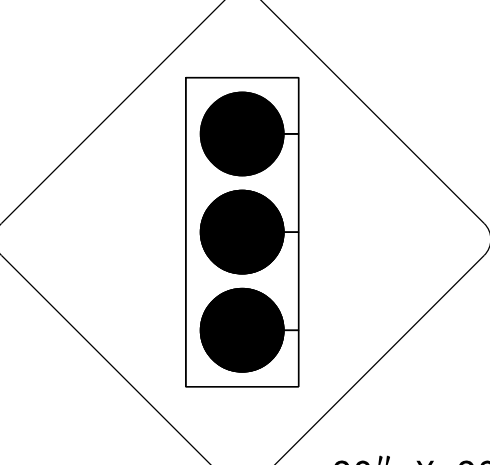
439 QUANTITY REQ'D 2



36" X 36"
W4-3

ONE "U" POST PER SIGN

440 QUANTITY REQ'D 10



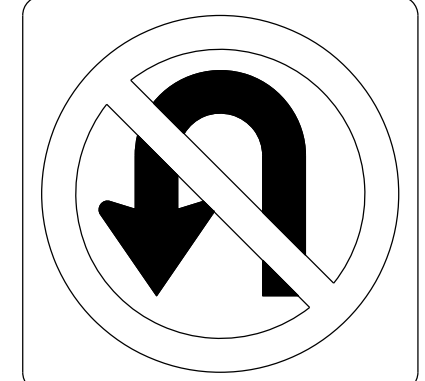
30" X 30"
W3-3

ONE "U" POST PER SIGN

441 QUANTITY REQ'D --

THIS SIGN REMOVED FROM PLANS

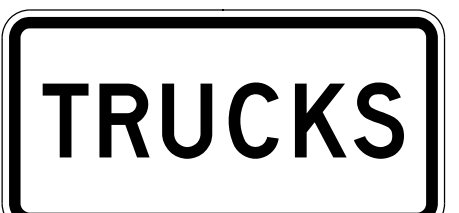
442 QUANTITY REQ'D 4



36" X 36"
R3-4

ONE "U" POST PER SIGN

443 QUANTITY REQ'D 4

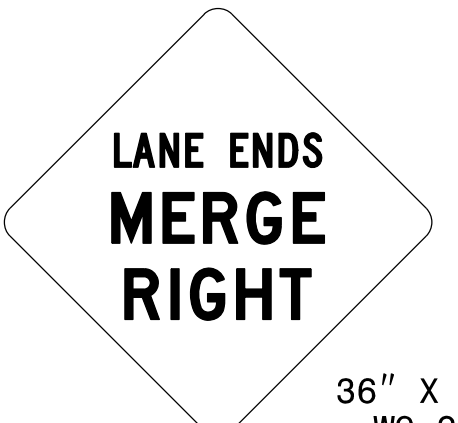


24" X 12"

(SEE SIGN DESIGN #443, SHEET SIGN-4K)

(MOUNT BELOW SIGN #442 IN 3 INSTALLATION)

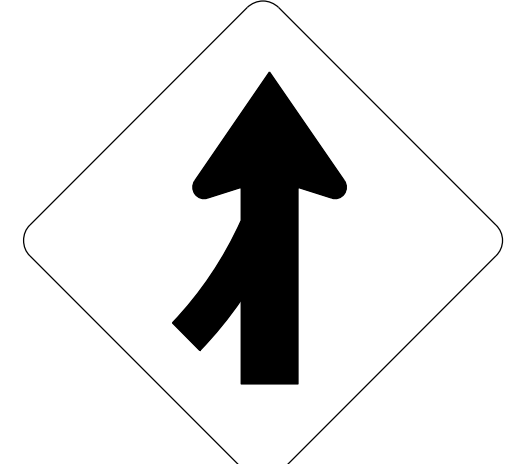
444 QUANTITY REQ'D 1



36" X 36"
W9-2

ONE "U" POST PER SIGN

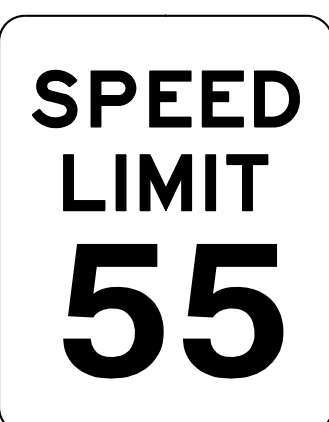
445 QUANTITY REQ'D 1



36" X 36"
W4-1

ONE "U" POST PER SIGN

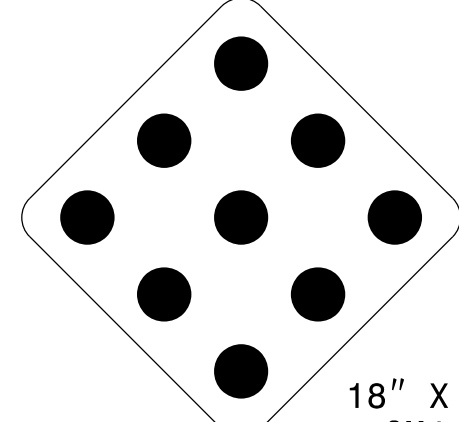
446 QUANTITY REQ'D 7



30" X 36"
R2-1

ONE "U" POST PER SIGN

447 QUANTITY REQ'D 6



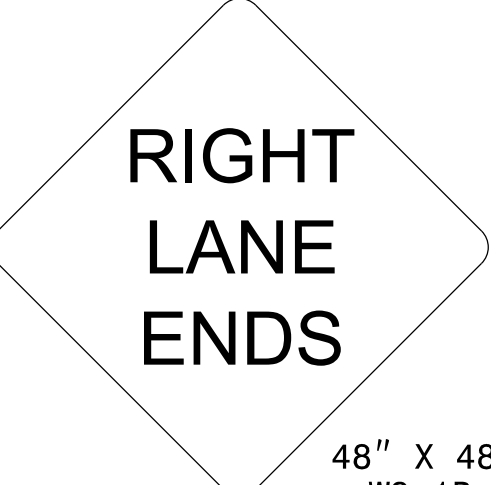
18" X 18"
OM4-1

ONE "U" POST PER SIGN

448 QUANTITY REQ'D --

THIS SIGN REMOVED FROM PLANS

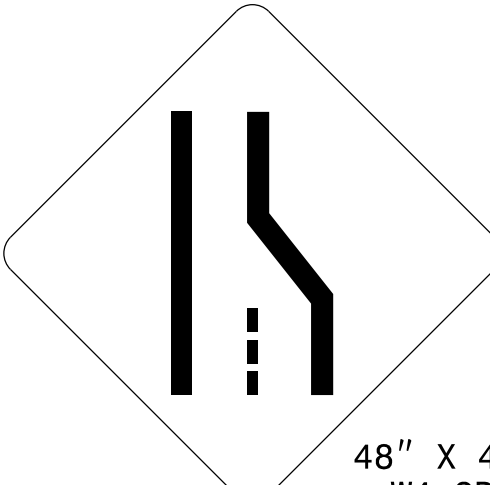
449 QUANTITY REQ'D 2



48" X 48"
W9-1R

TWO "U" POST PER SIGN

450 QUANTITY REQ'D 2



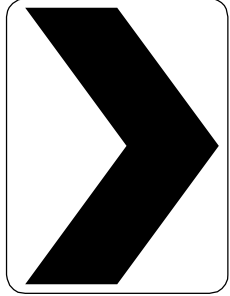
48" X 48"
W4-2R

TWO "U" POST PER SIGN

451 QUANTITY REQ'D --

THIS SIGN REMOVED FROM PLANS

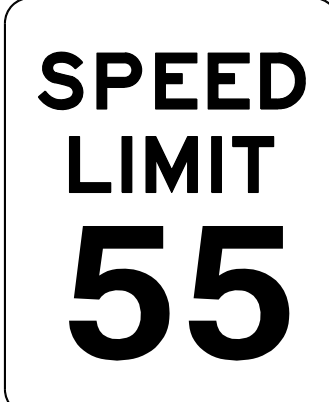
452 QUANTITY REQ'D 13



36" X 48"
W1-8(R)

SUPPORT AND INSTALLATION NOTES:
- INSTALL ON TWO "U" POSTS PER SIGN SPACED APPROX 24 INCHES APART ON SUPPORT CENTERS
- INSTALL 34 INCH HORIZONTAL CROSS-BRACING LEAVING A 1 INCH MARGIN FROM THE LEFT AND RIGHT EDGES OF THE SIGN
- INSTALLATION HEIGHT: BOTTOM OF THE SIGN SHALL BE 4 FEET ABOVE THE EDGE OF TRAVEL LANE ELEVATION (LEFT EDGE OF RAMP)
- ALL OTHER PORTIONS OF ROADWAY STANDARD DRAWING No. 904.50 APPLY

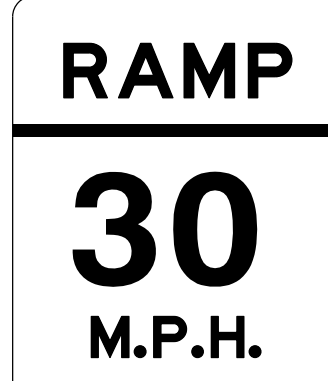
453 QUANTITY REQ'D 2



48" X 60"
R2-1

TWO "U" POST PER SIGN

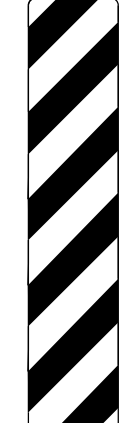
454 QUANTITY REQ'D 1



24" X 30"
W13-3

ONE "U" POST PER SIGN

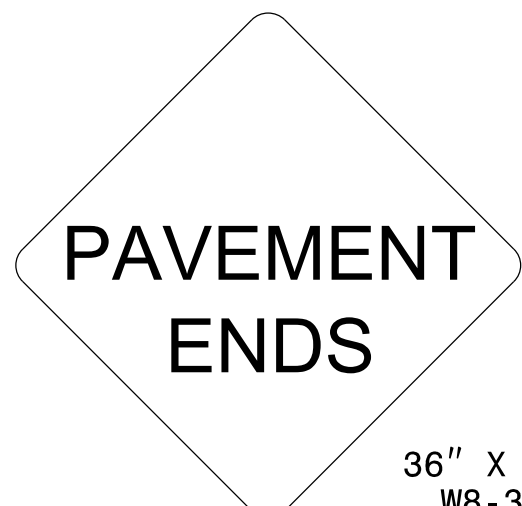
455 QUANTITY REQ'D 1



12" X 36"
OM3-R

NOTE:
SEE PROJECT SPECIAL PROVISIONS FOR SUPPORT AND INSTALLATION INFORMATION

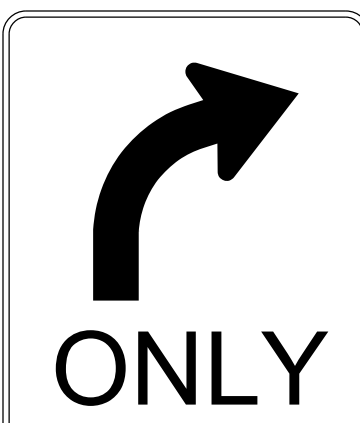
456 QUANTITY REQ'D 1



36" X 36"
W8-3

ONE "U" POST PER SIGN

457 QUANTITY REQ'D 2



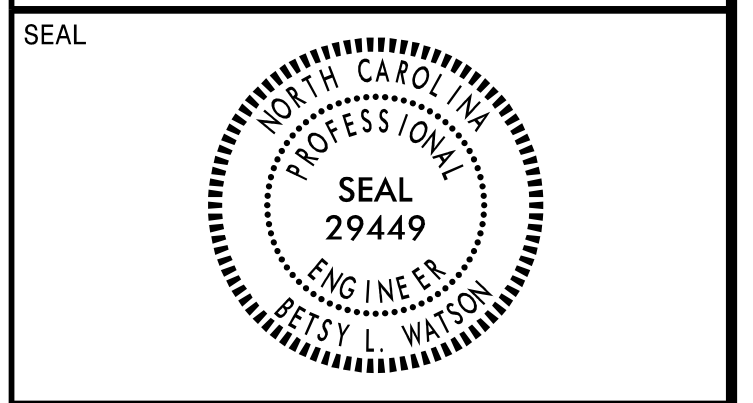
30" X 36"
R3-5R

ONE "U" POST PER SIGN

\$\$\$\$\$SYTIME\$\$\$\$\$
\$\$\$\$\$DGN\$\$\$\$\$
\$\$\$\$\$USERNAM\$\$\$\$\$

TYPE "E" SIGNS

APPROVED: *Betsy L. Watson*
DATE: 11/22/2021



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UNLESS ALL SIGNATURES COMPLETED



501 (Remove Sign in R-3300A)

(Interim Assembly)

(1 "U" POST PER ASSEMBLY)

506 513 516

(1 "U" POST PER ASSEMBLY)

502

(R-3300A Future Sign)

(1 "U" POST PER ASSEMBLY)

503

(R-3300A Future Sign)

(1 "U" POST PER ASSEMBLY)

504

(2 "U" POSTS PER ASSEMBLY)

505

(1 "U" POST PER ASSEMBLY)

507

(R-3300A Future Sign)

(1 "U" POST PER ASSEMBLY)

508

(1 "U" POST PER ASSEMBLY)

509

(2 "U" POSTS PER ASSEMBLY)

510

(1 "U" POST PER ASSEMBLY)

511 521

(2 "U" POSTS PER ASSEMBLY)

512 519 520

(2 "U" POST PER ASSEMBLY)

514

(2 "U" POSTS PER ASSEMBLY)

515

(1 "U" POST PER ASSEMBLY)

517

(2 "U" POSTS PER ASSEMBLY)

518

(1 "U" POST PER ASSEMBLY)

522

(1 "U" POSTS PER ASSEMBLY)

523 525

(1 "U" POSTS PER ASSEMBLY)

524 526

(2 "U" POSTS PER ASSEMBLY)

527

* SEE NOTE * SEE NOTE

* NOTE: SEE SHEET SIGN-4K FOR U-TURN SIGN DESIGN

(2 "U" POSTS PER ASSEMBLY)

528

(2 "U" POSTS PER ASSEMBLY)

529 (Remove Sign in R-3300A)

(Interim Assembly)

(1 "U" POST PER ASSEMBLY)

530 (Remove Sign in R-3300A)

(Interim Assembly)

(1 "U" POST PER ASSEMBLY)

531 (Remove Sign in R-3300A)

(Interim Assembly)

(1 "U" POST PER ASSEMBLY)

532 (Remove Sign in R-3300A)

(Interim Assembly)

(1 "U" POST PER ASSEMBLY)

FS1 (R-3300A Future Sign)

(R-3300A Future Sign)

FS2 (R-3300A Future Sign)

(R-3300A Future Sign)


FS3 (R-3300A Future Sign)

(R-3300A Future Sign)

NOTES:
 - THE INTERIM TYPE "F" SIGN ASSEMBLIES SHOWN ON THIS SHEET ARE WITHIN THE R-3300B PROJECT LIMITS.
 - ALL INTERIM TYPE "F" SIGN PANELS AND/OR ASSEMBLIES INSTALLED IN PROJECT R-3300B SHALL BE REMOVED AT THE COMPLETION OF PROJECT R-3300A.

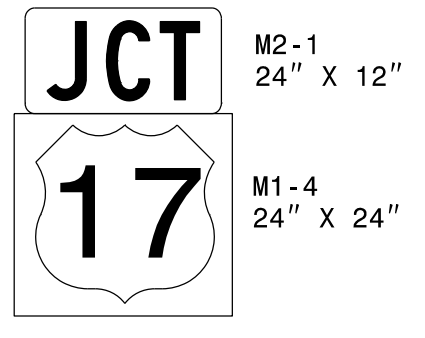
**TYPE "F" SIGNS
 (Assemblies within the R-3300B project limits)**

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

TIP NO. R-3300B	SHEET NO. SIGN-2C
APPROVED: <i>Debra L. Watson</i> DATE: 11/22/2021	
SEAL 	
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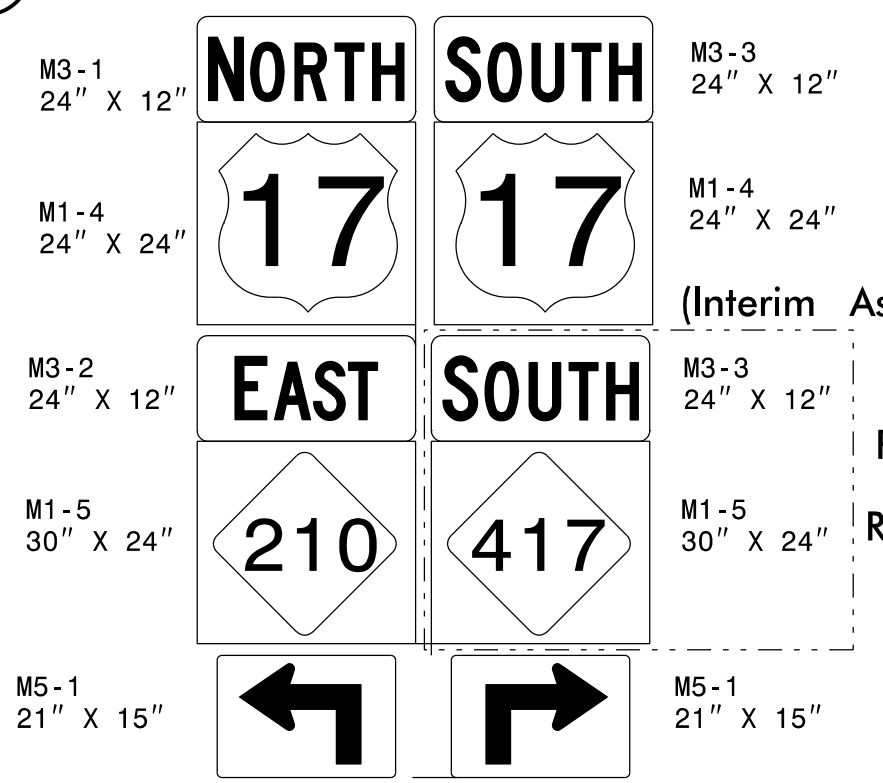


533



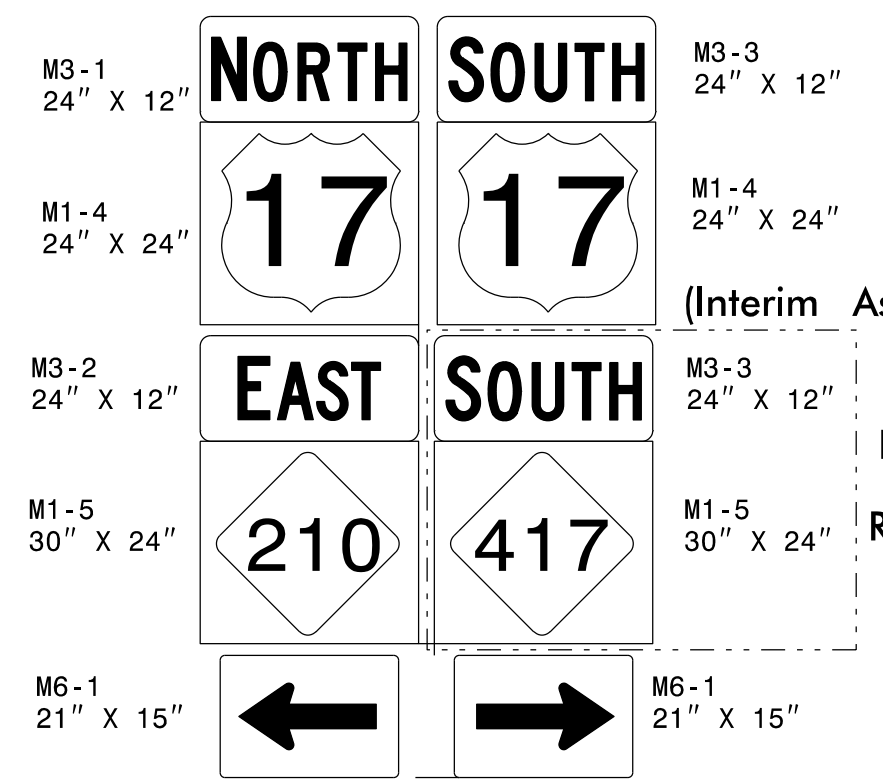
(1 "U" POST PER ASSEMBLY)

534



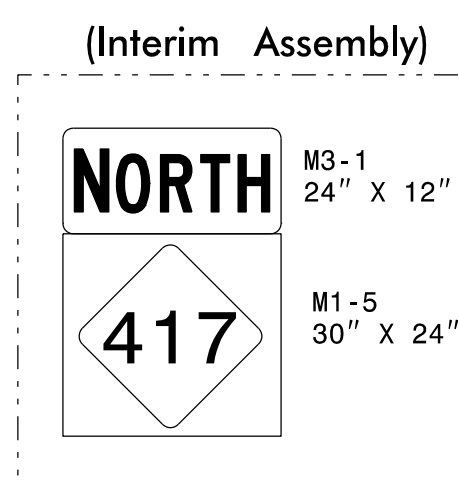
★ (1 WOOD SUPPORT PER ASSEMBLY)

535



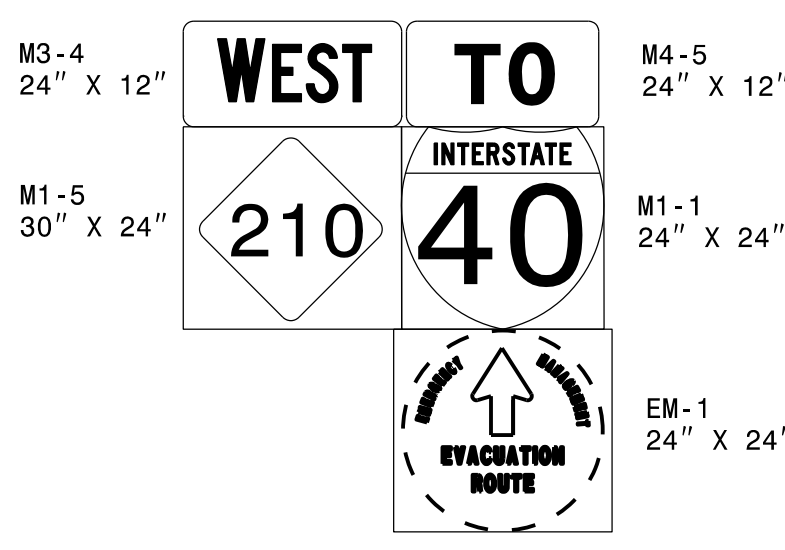
★ (1 WOOD SUPPORT PER ASSEMBLY)

536



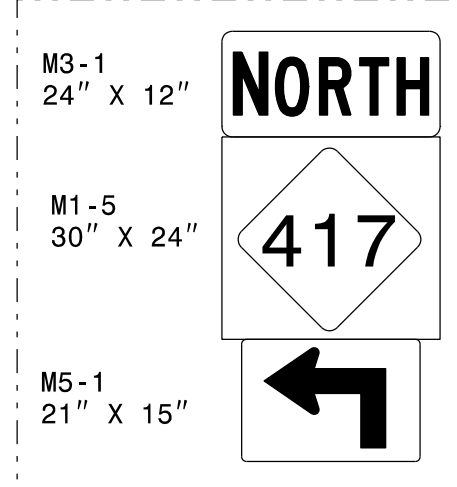
(1 "U" POST PER ASSEMBLY)

537



(2 "U" POST PER ASSEMBLY)

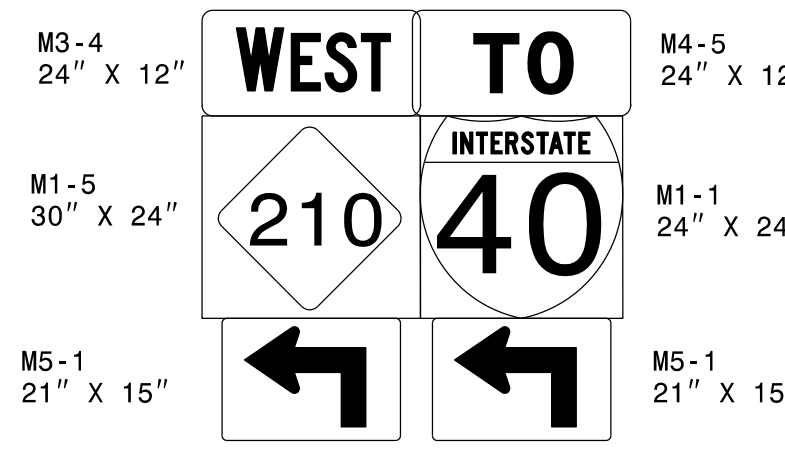
538



Remove Assembly in R-3300A

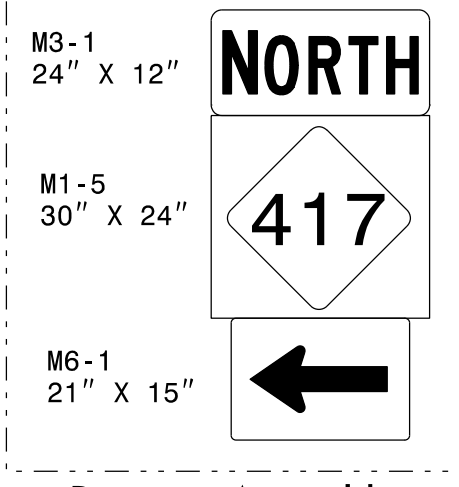
(1 "U" POST PER ASSEMBLY)

539



(2 "U" POST PER ASSEMBLY)

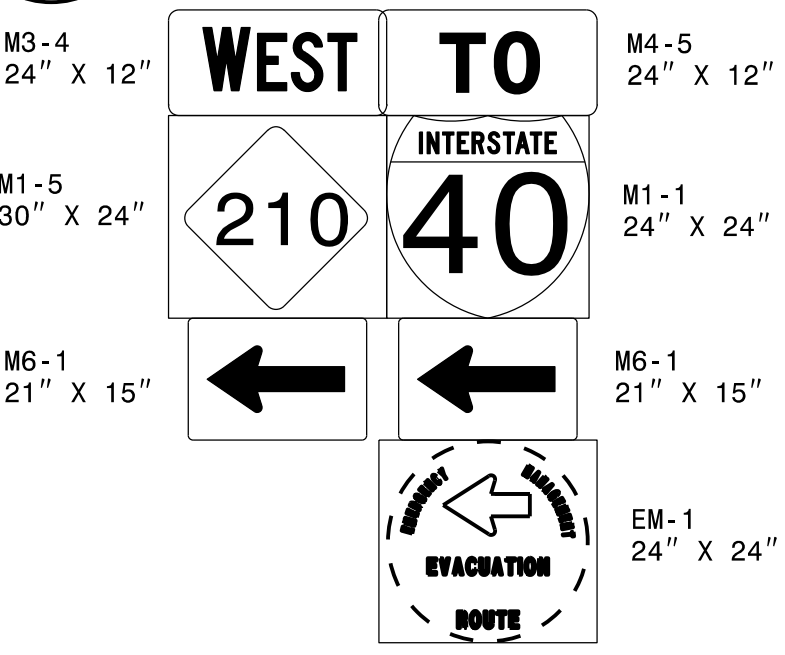
540



Remove Assembly in R-3300A

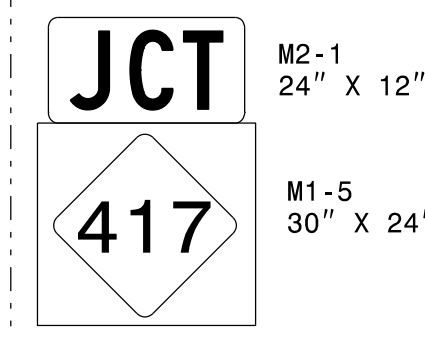
(1 "U" POST PER ASSEMBLY)

541



(2 "U" POST PER ASSEMBLY)

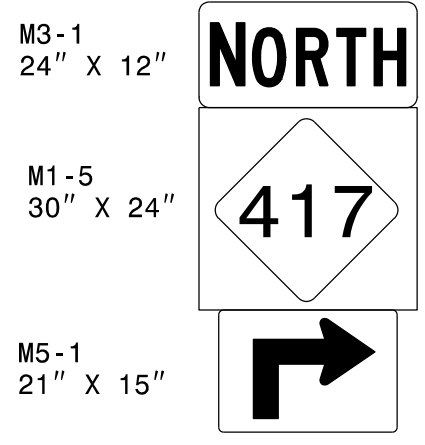
542



Remove Assembly in R-3300A

(1 "U" POST PER ASSEMBLY)

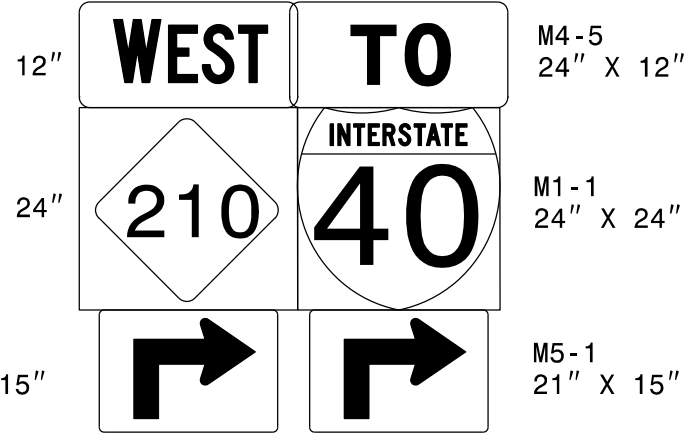
543



Remove Assembly in R-3300A

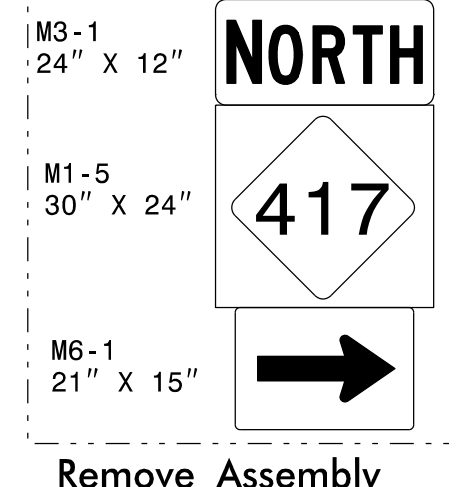
(1 "U" POST PER ASSEMBLY)

544



(2 "U" POST PER ASSEMBLY)

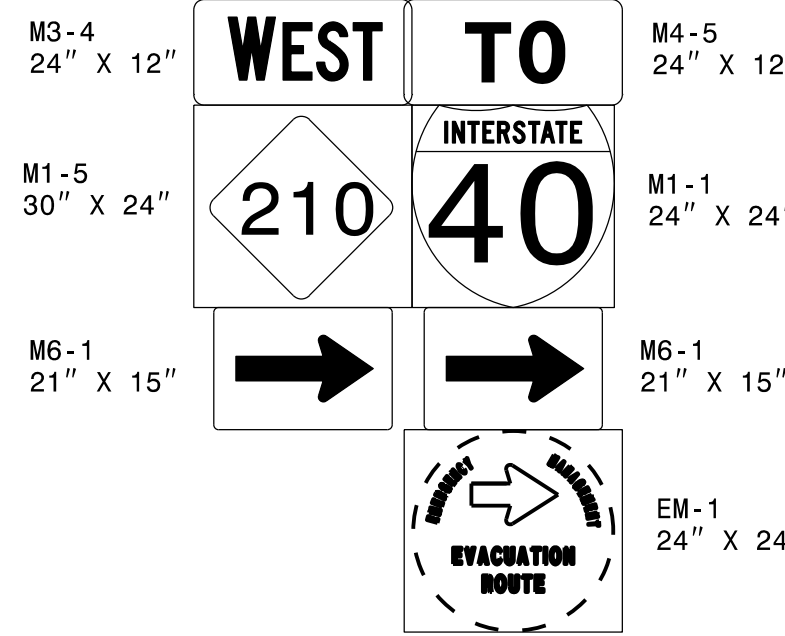
545



Remove Assembly in R-3300A

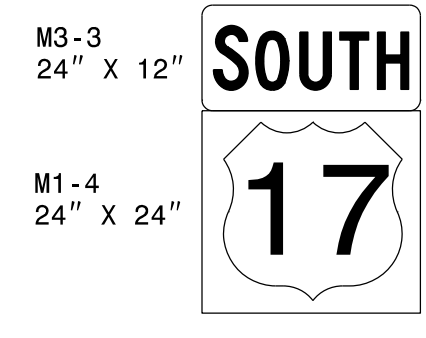
(1 "U" POST PER ASSEMBLY)

546



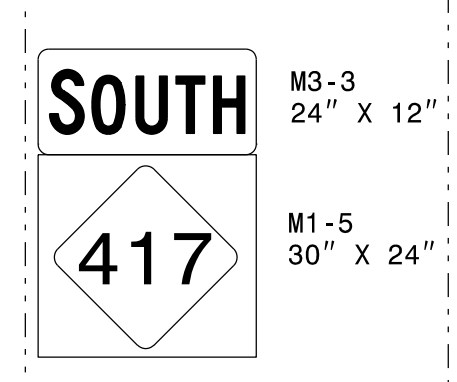
(2 "U" POST PER ASSEMBLY)

547



(1 "U" POST PER ASSEMBLY)

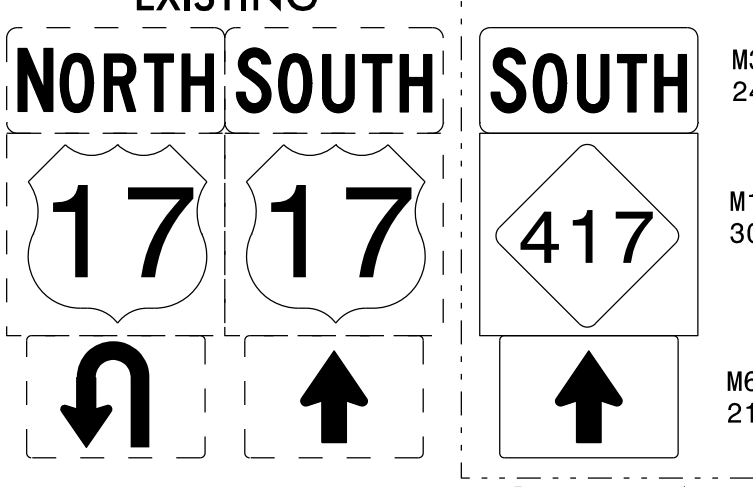
548



Remove Assembly in R-3300A

(1 "U" POST PER ASSEMBLY)

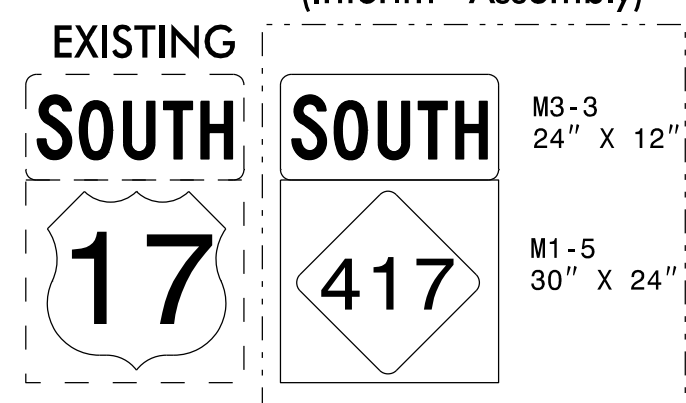
549



Remove Assembly in R-3300A

(1 "U" POST PER ASSEMBLY)

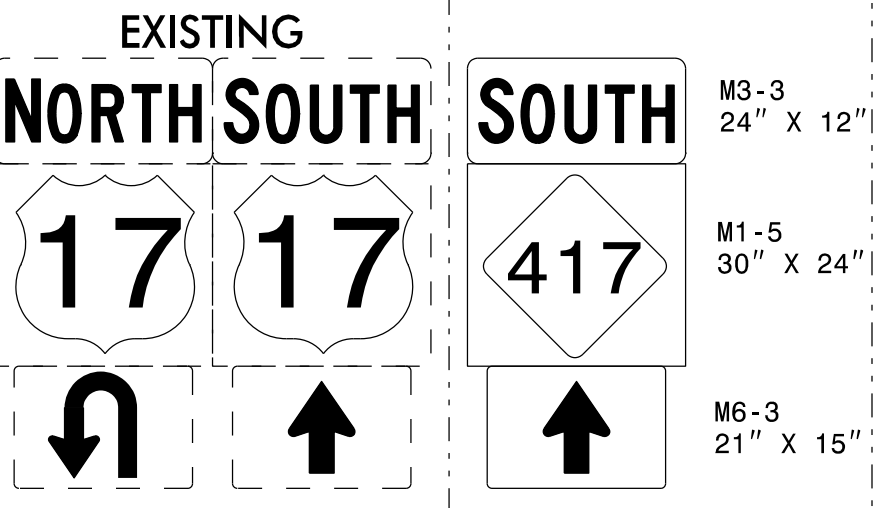
550



Remove Assembly in R-3300A

(1 "U" POST PER ASSEMBLY)

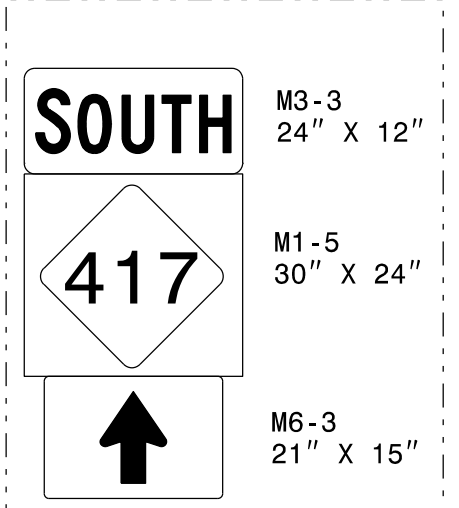
551



Remove Assembly in R-3300A

(1 "U" POST PER ASSEMBLY)

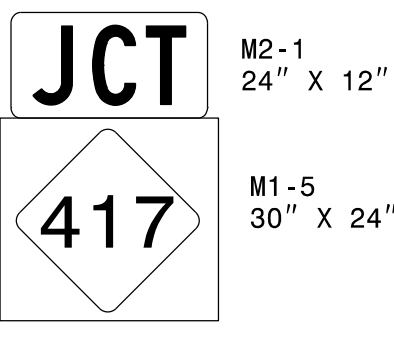
552



Remove Assembly in R-3300A

(1 "U" POST PER ASSEMBLY)

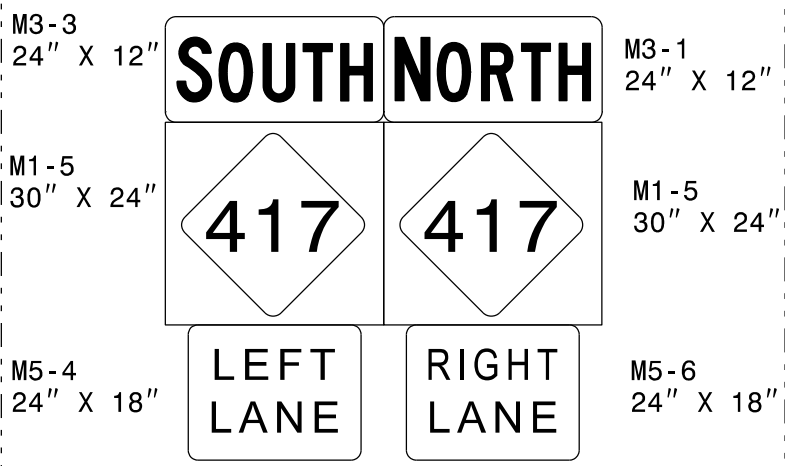
553



Remove Assembly in R-3300A

(1 "U" POST PER ASSEMBLY)

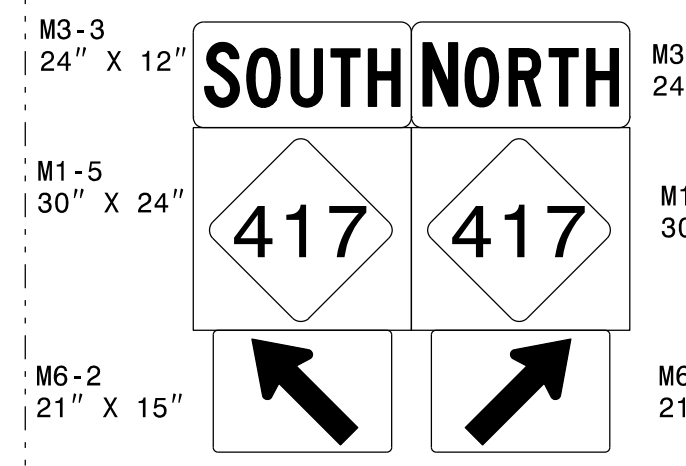
554



Remove Assembly in R-3300A

(2 "U" POST PER ASSEMBLY)

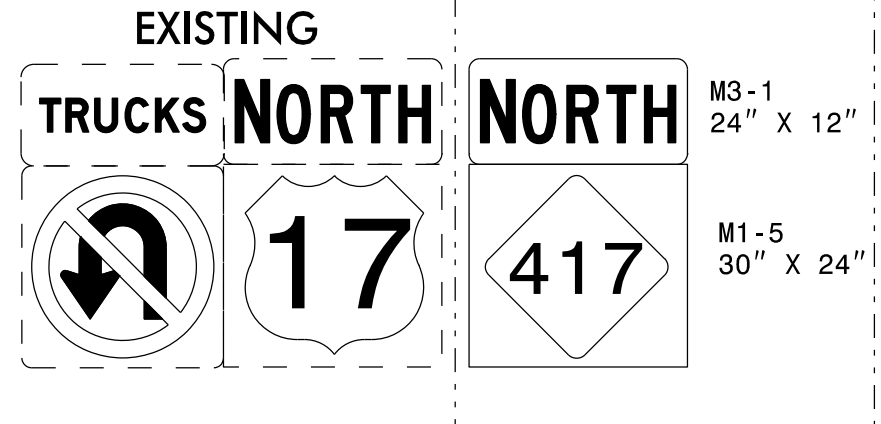
555



Remove Assembly in R-3300A

(2 "U" POST PER ASSEMBLY)

556



Remove Assembly in R-3300A

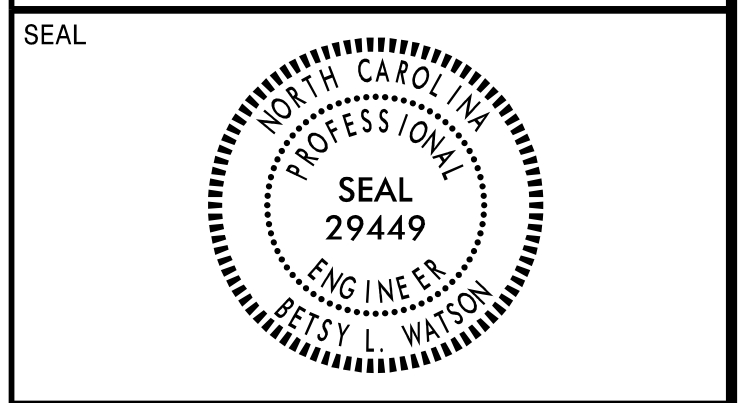
(1 "U" POST PER ASSEMBLY)

NOTES:
 - THE INTERIM TYPE "F" SIGN ASSEMBLIES SHOWN ON THIS SHEET ARE OUTSIDE OF THE R-3300B PROJECT LIMITS.
 - ALL INTERIM TYPE "F" SIGN PANELS AND/OR ASSEMBLIES INSTALLED IN PROJECT R-3300B SHALL BE REMOVED AT THE COMPLETION OF PROJECT R-3300A.

TYPE "F" SIGNS
 (Assemblies outside of the R-3300B project limits)

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

APPROVED: *Betsy L. Watson*
DocuSigned by:
Betsy L. Watson
336678B94F8743F
 DATE: 11/22/2021



**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**



557 (Interim Assembly)

EXISTING SOUTH NORTH NORTH
 17 17 417
 M3-1 24" X 12"
 M1-5 30" X 24"

Remove Assembly in R-3300A

(1 "U" POST PER ASSEMBLY)

558 (Interim Assembly)

EXISTING WEST SOUTH
 140 417
 M3-3 36" X 18"
 M1-5 45" X 36"

Remove Assembly in R-3300A

(2 "U" POST PER ASSEMBLY)

559 (Interim Assembly)

NORTH
 417
 M3-1 36" X 18"
 M1-5 45" X 36"
 M6-2 30" X 21"

Remove Assembly in R-3300A

(2 "U" POST PER ASSEMBLY)

560 (Interim Assembly)

NORTH
 417
 M3-1 36" X 18"
 M1-5 45" X 36"

Remove Assembly in R-3300A

(2 "U" POST PER ASSEMBLY)

561 (Interim Assembly)

NORTH
 417
 M3-1 24" X 12"
 M1-5 30" X 24"
 M6-2 21" X 15"

Remove Assembly in R-3300A

(1 "U" POST PER ASSEMBLY)

562 (Interim Assembly)

NORTH
 417
 M3-1 24" X 12"
 M1-5 30" X 24"
 M6-2 21" X 15"

Remove Assembly in R-3300A

(1 "U" POST PER ASSEMBLY)

563 (Interim Assembly)

NORTH
 417
 M3-1 24" X 12"
 M1-5 30" X 24"
 M6-2 21" X 15"

Remove Assembly in R-3300A

(1 "U" POST PER ASSEMBLY)

(Empty)

(Empty)

(Empty)

(Empty)

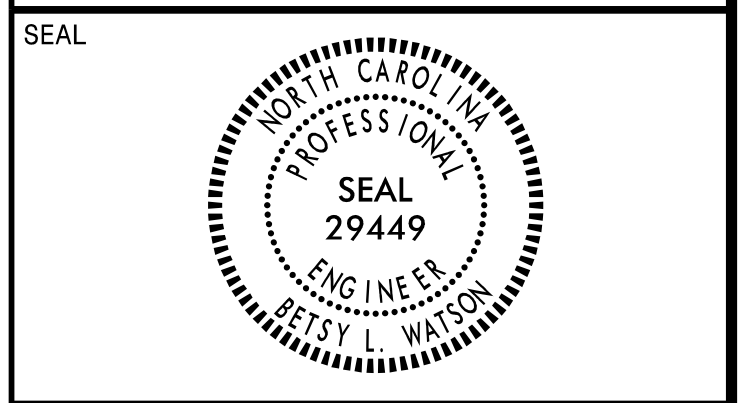
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\$\$\$\$\$SYSTEMTIME\$\$\$\$\$
 \$\$\$DDMMYY\$\$\$\$\$
 \$\$\$USERNAM\$\$\$\$\$

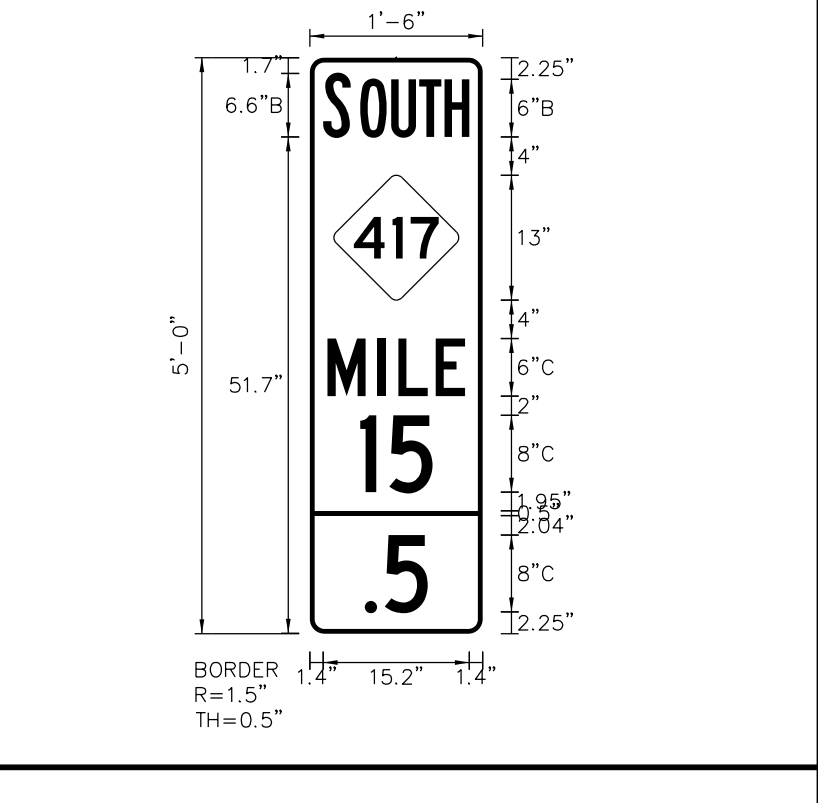
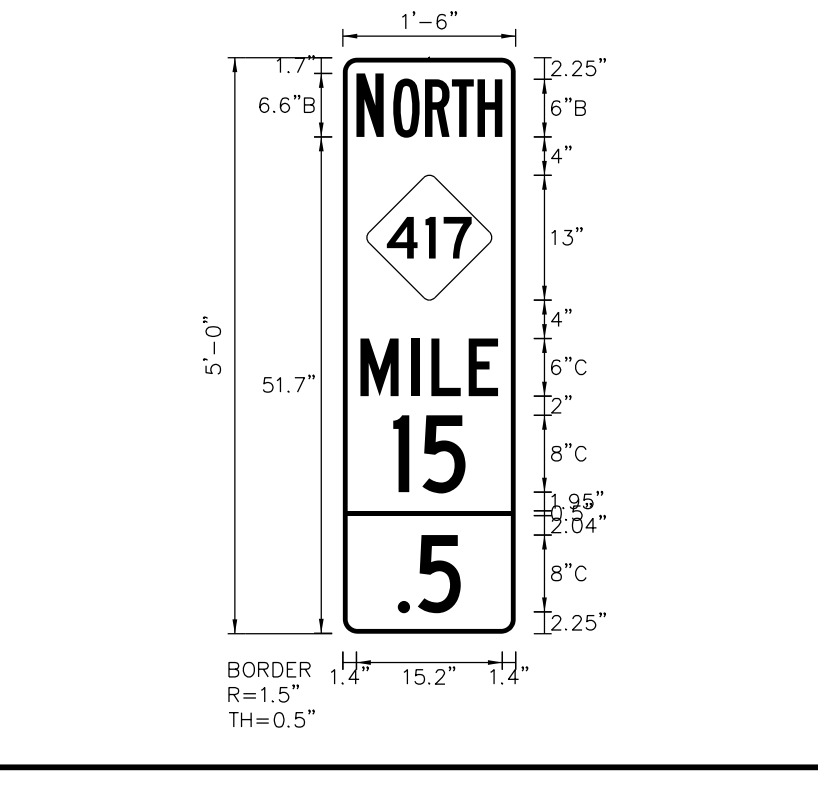
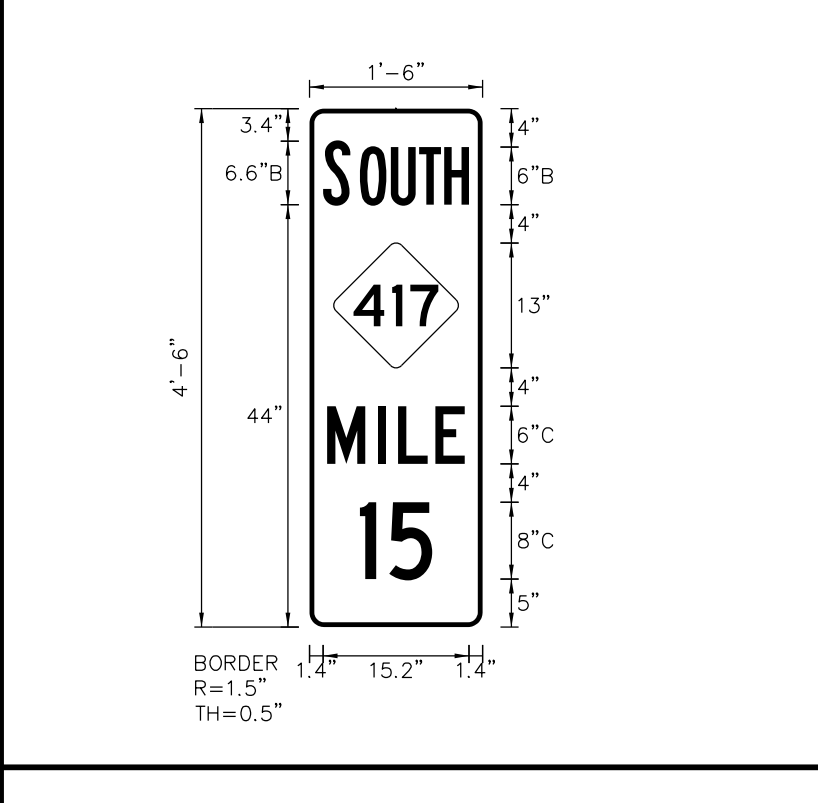
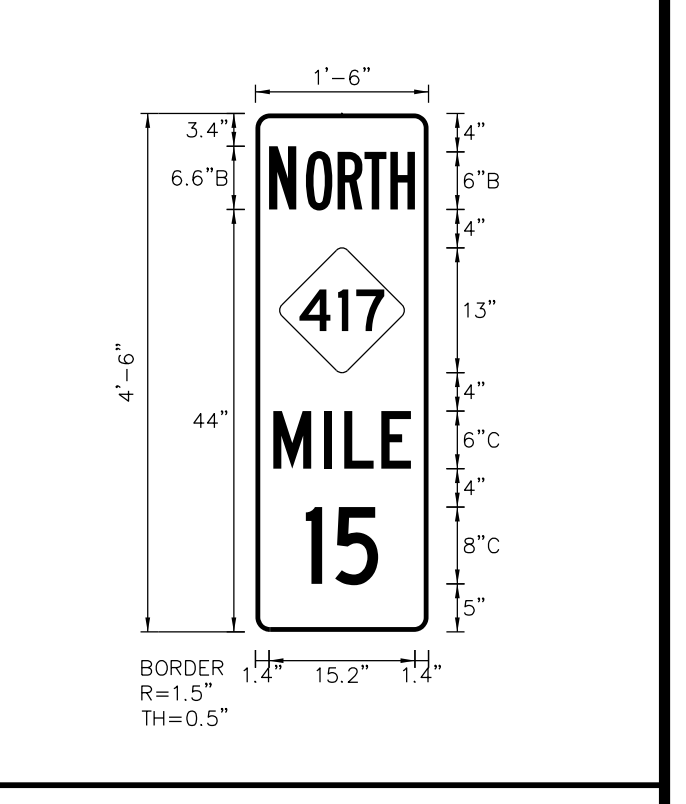
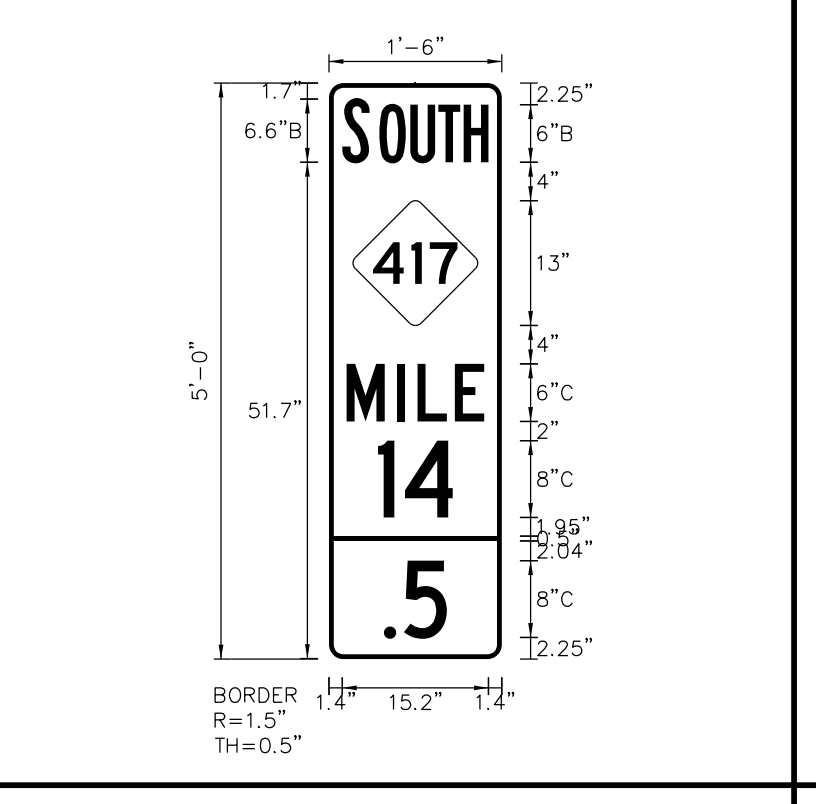
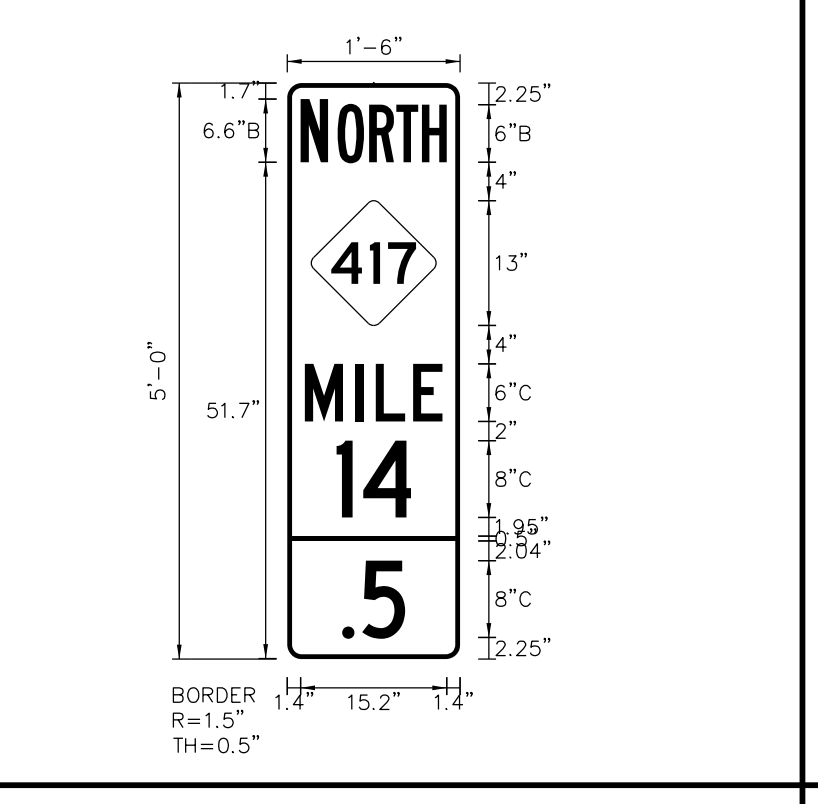
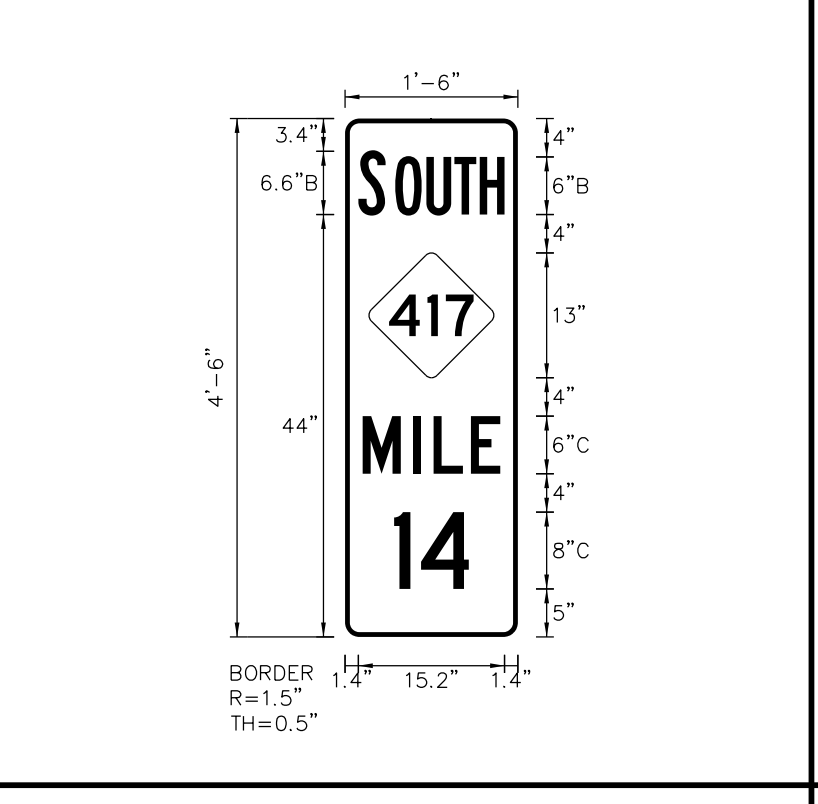
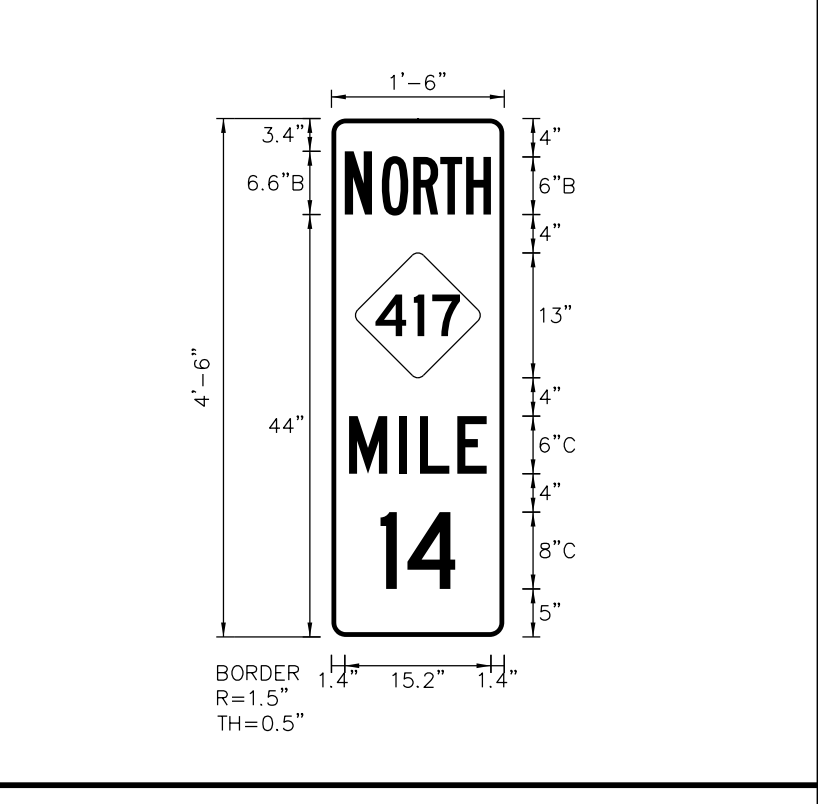
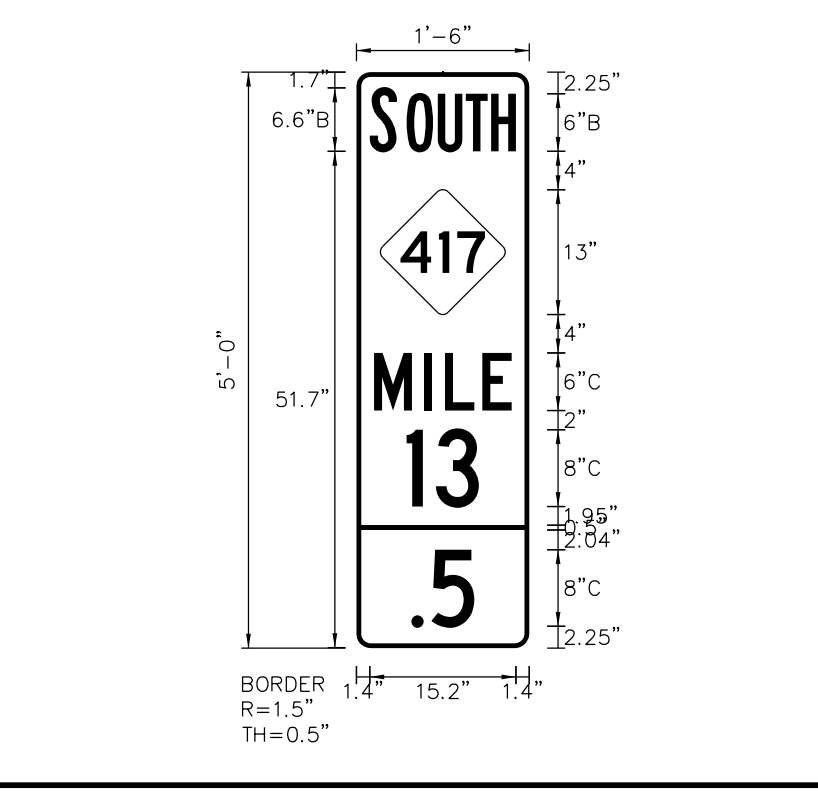
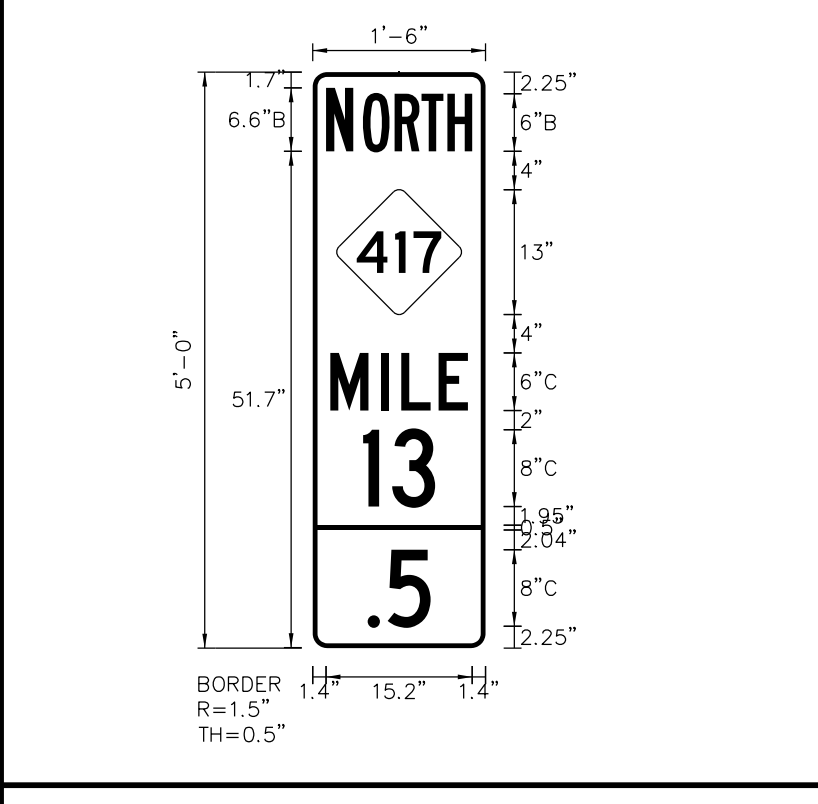
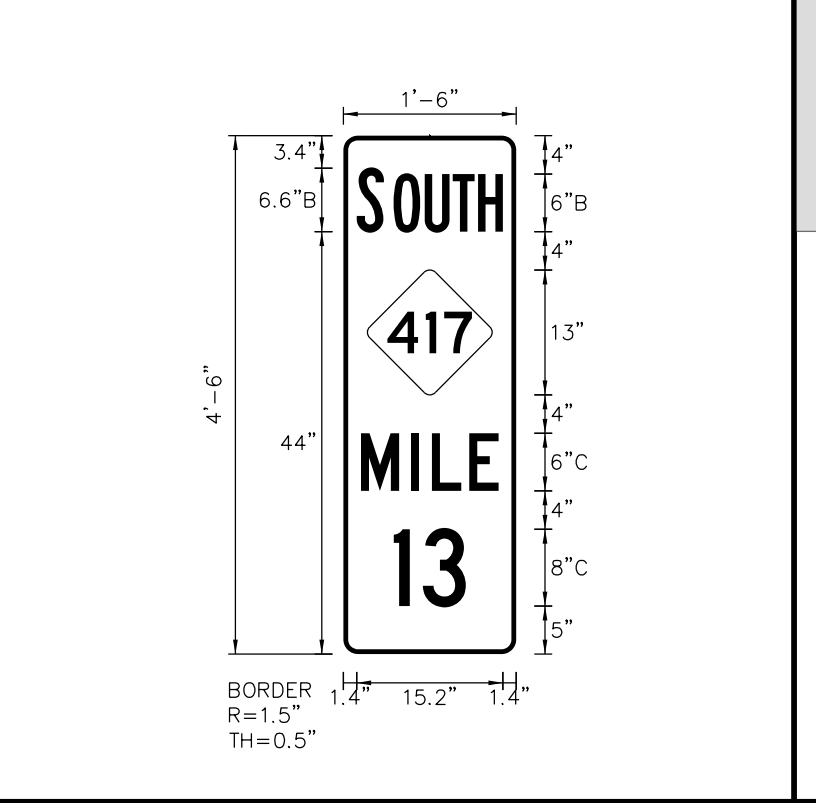
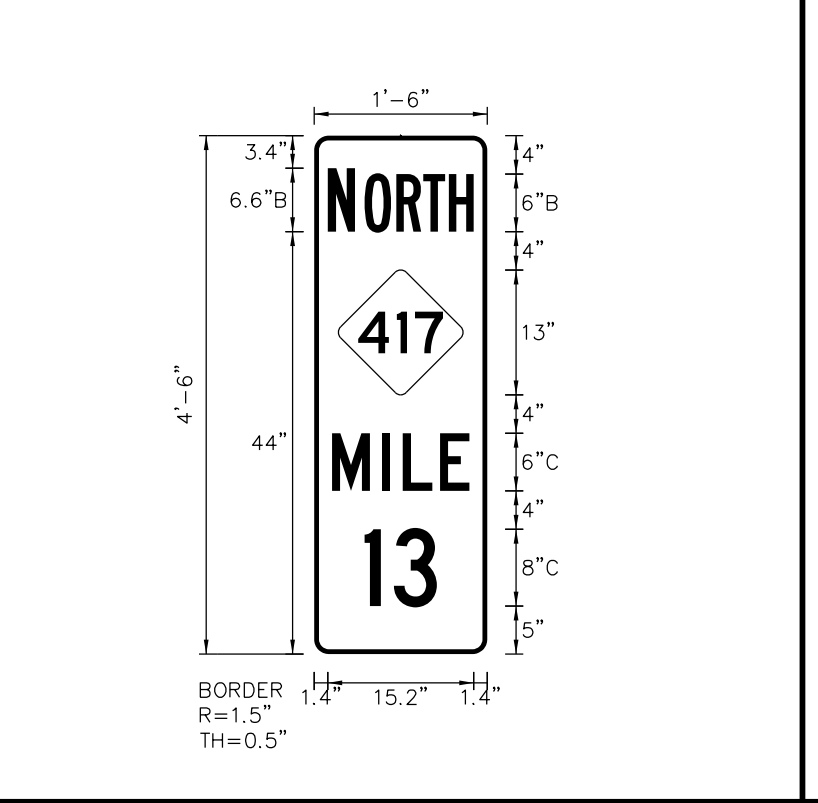
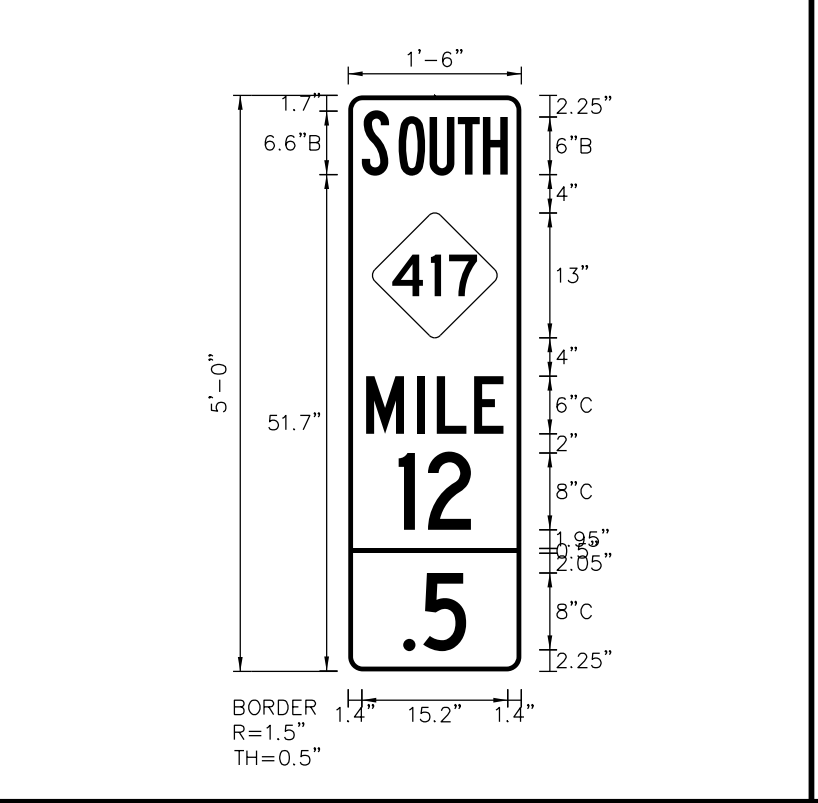
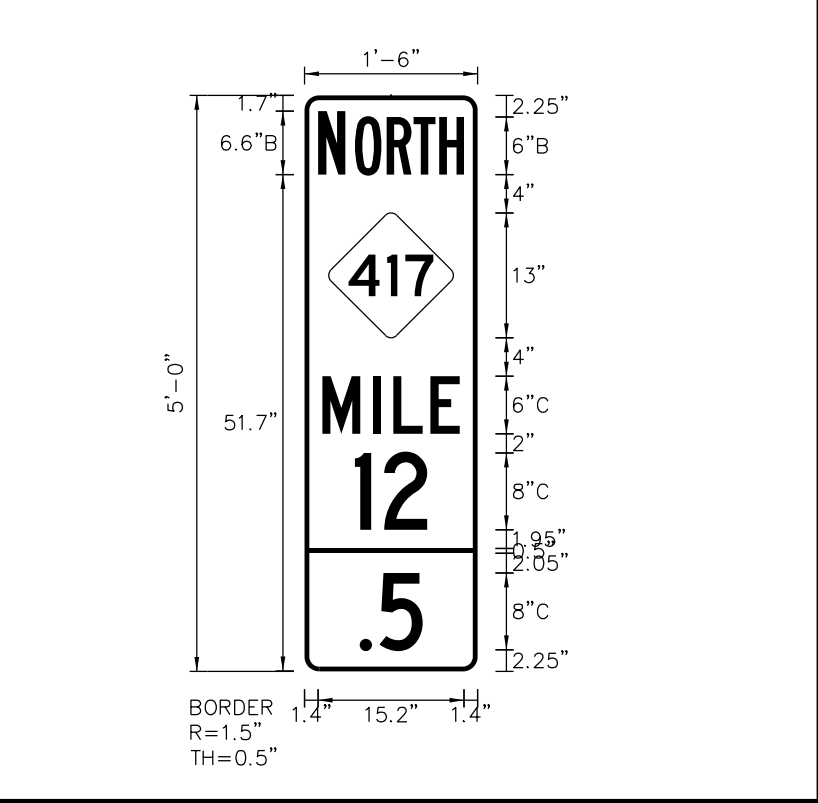
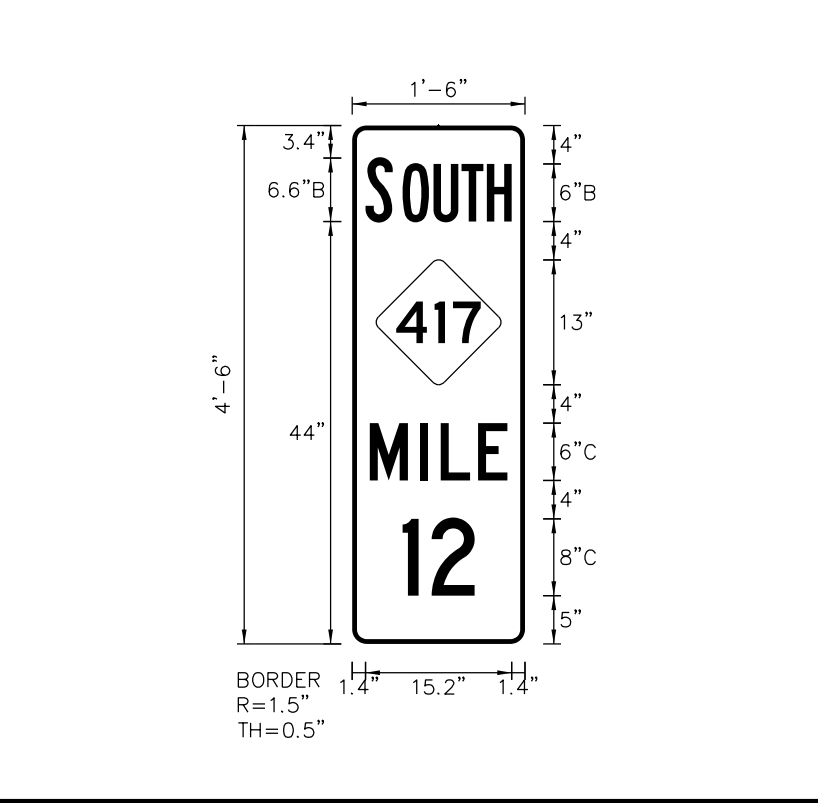
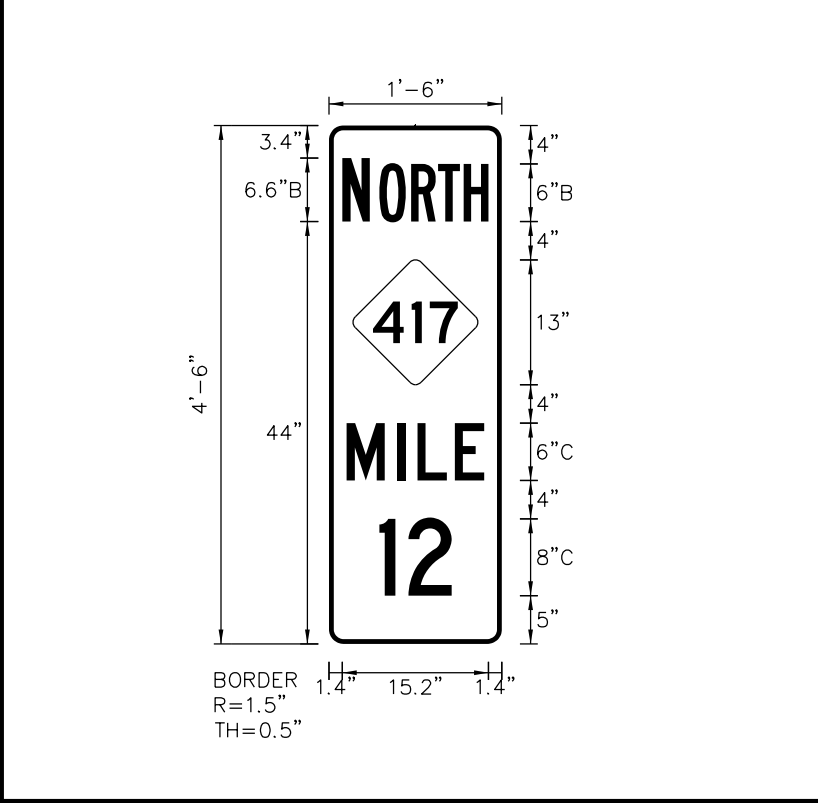
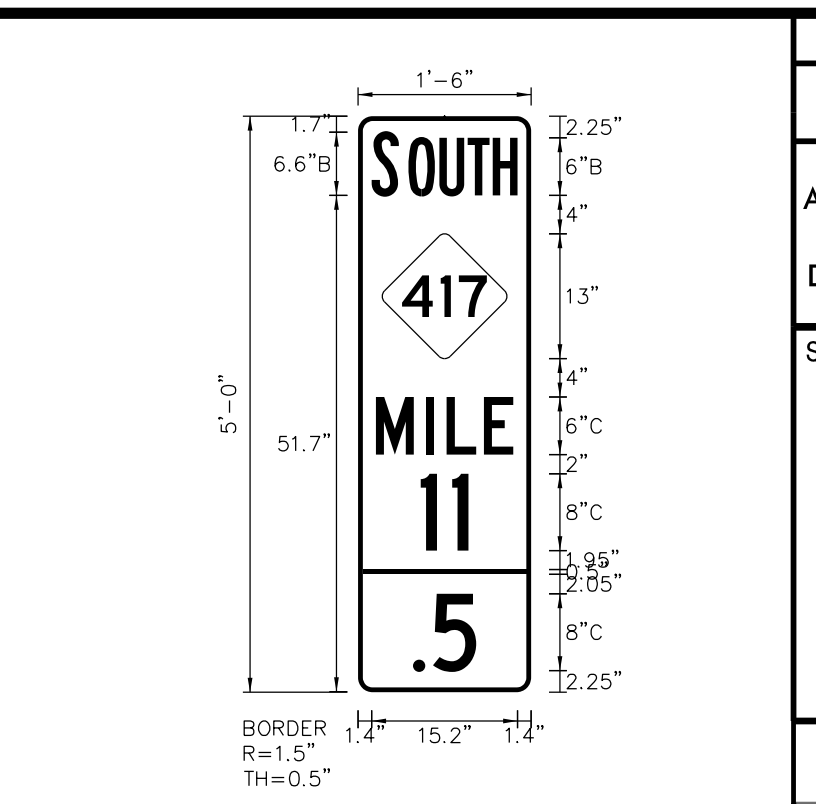
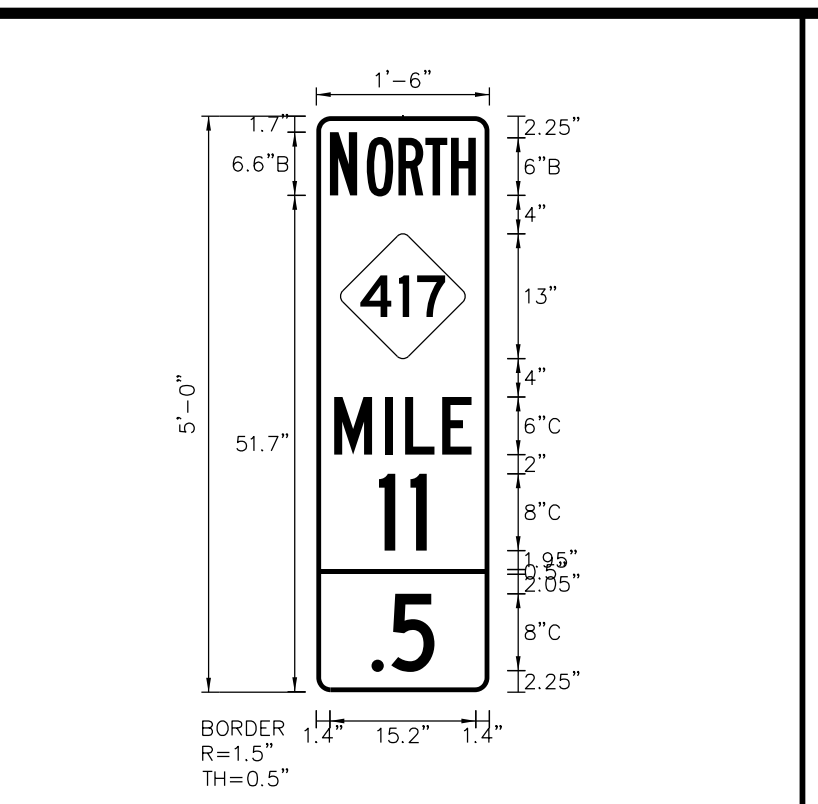
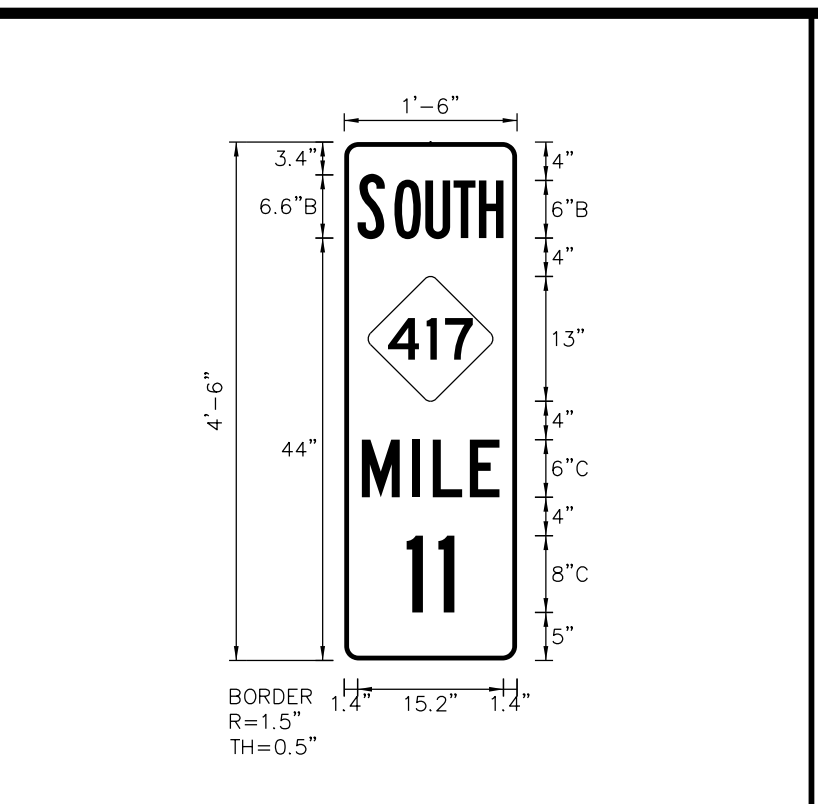
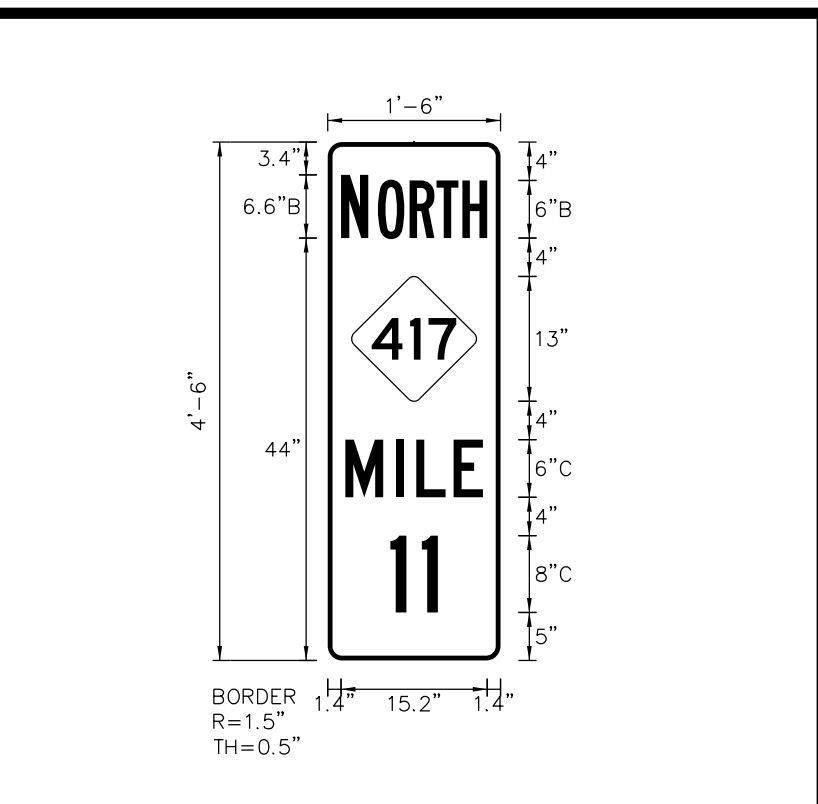
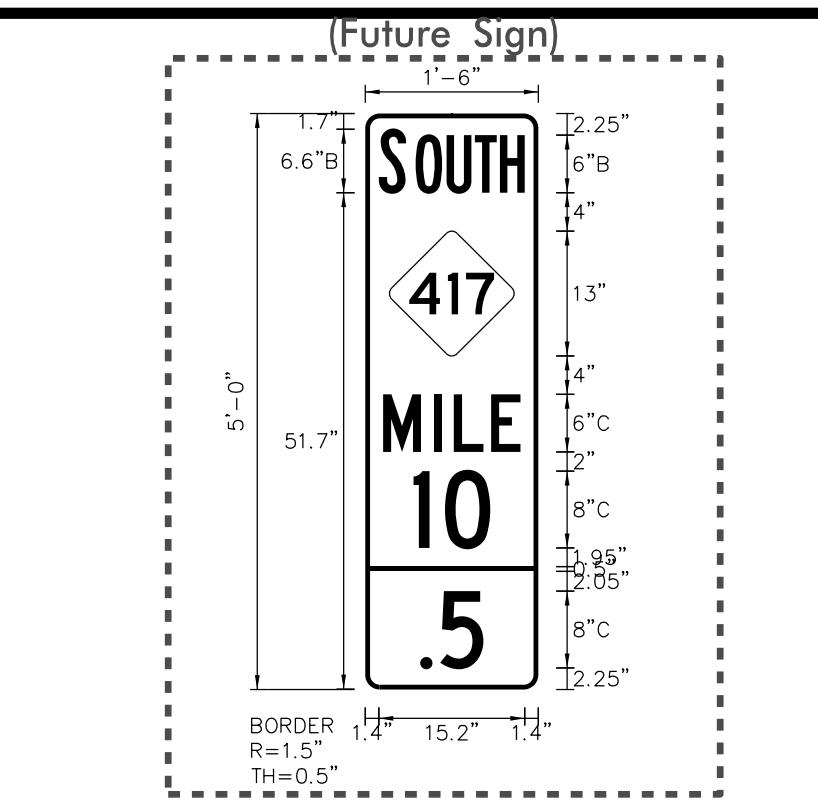
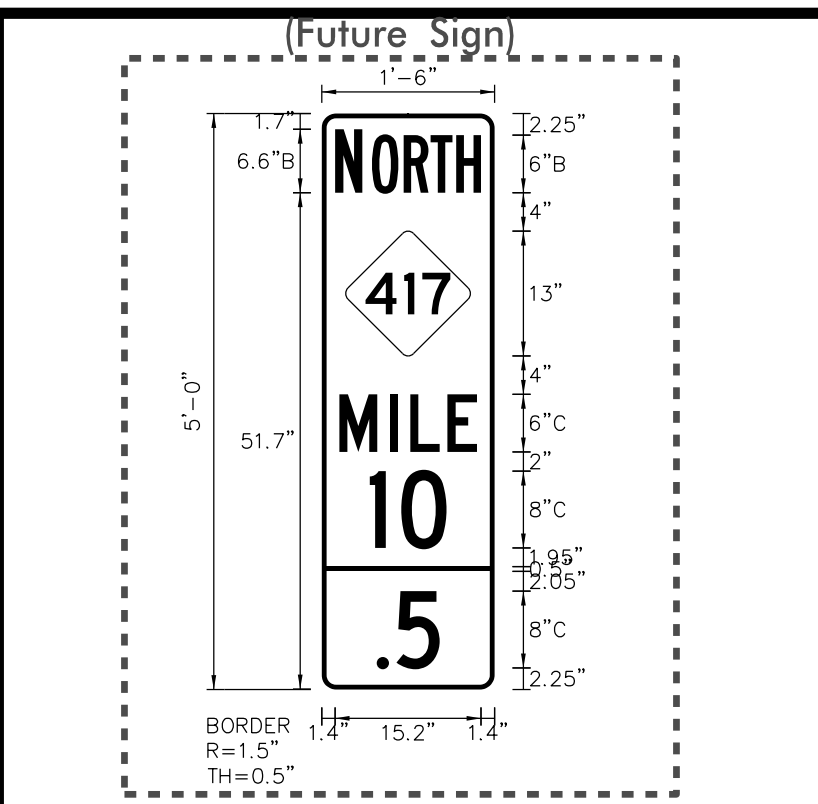
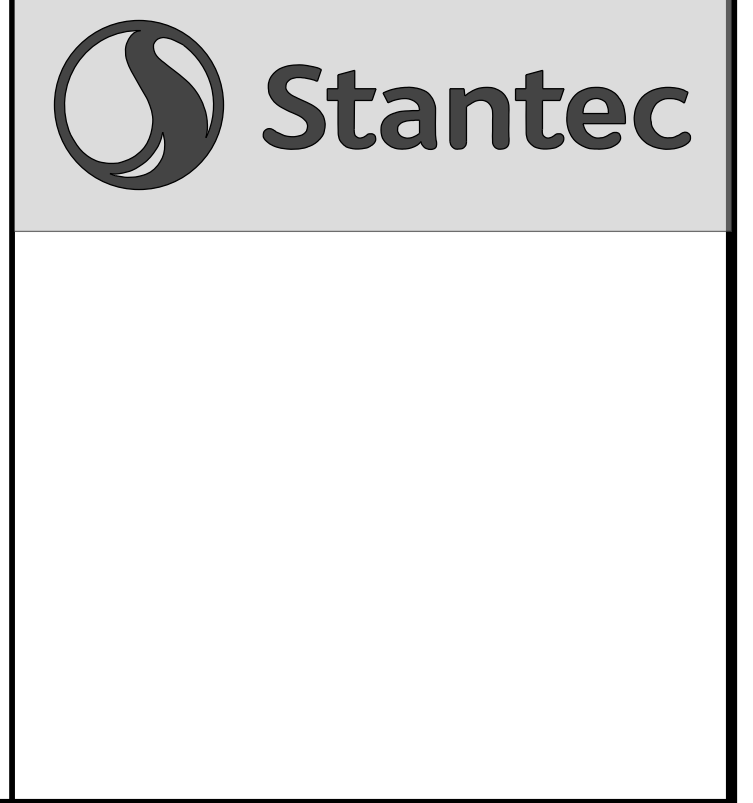
NOTES:
 - THE INTERIM TYPE "F" SIGN ASSEMBLIES SHOWN ON THIS SHEET ARE OUTSIDE OF THE R-3300B PROJECT LIMITS.
 - ALL INTERIM TYPE "F" SIGN PANELS AND/OR ASSEMBLIES INSTALLED IN PROJECT R-3300B SHALL BE REMOVED AT THE COMPLETION OF PROJECT R-3300A.

TYPE "F" SIGNS
 (Assemblies outside of
 the R-3300B project limits)

APPROVED: *Betsy L. Watson*
3067BB94F8743F
 DATE: 11/22/2021



**DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED**



\$\$\$\$\$SYTIME\$\$\$\$\$
 \$\$\$DDGN\$\$\$\$\$
 \$\$\$USERNAM\$\$\$\$\$



MILE MARKERS

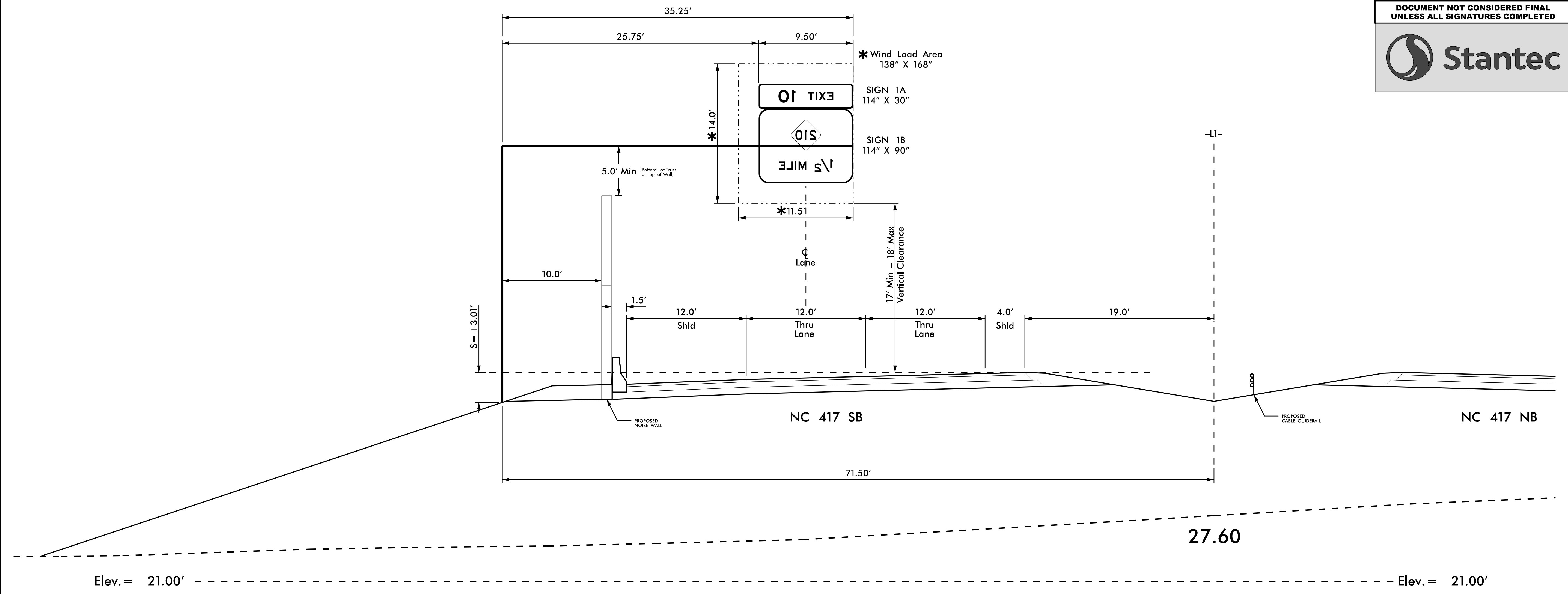
OVERHEAD SIGN STRUCTURE 'A'

NC 417 SBL

-L1- STA. 651+12 (LT)

(Crosssection @ -L1- STA. 651+00)

TIP NO. R-3300B	SHEET NO. SIGN-3
<small>Designed by</small> APPROVED: <u>Petsy L. Watson</u> <small>35678848743F</small>	
DATE: 11/22/2021	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	



- NOTES:**
1. IF THE CONTRACTOR BIDS ALUMINUM SIGN STRUCTURE, EACH SHALL BE PROVIDED WITH AN APPROVED HIGHWAY TRUSS DAMPER DEVICE IN ACCORDANCE WITH AASHTO SPECIFICATIONS.
 2. WHEN CONDITIONS ALLOW, MOUNT SIGNS VERTICALLY CENTERED ON HORIZONTAL MEMBER OF STRUCTURE.
 3. FIELD VERIFICATION SHALL BE REQUIRED FOR ALL FOOTING ELEVATIONS, PER THE LATEST NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES. PROVIDE FIELD VERIFICATION TO THE SIGNING SECTION.
 4. THE TOP OF THE FOOTING SHALL EXTEND AT LEAST 4 INCHES AND NOT MORE THAN 24 INCHES ABOVE THE HIGHEST POINT OF THE GROUND SURFACE AT THE FOOTING.
 5. SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THIS PLAN SHEET.
 6. DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 130 M.P.H.

*THESE DIMENSIONS SHALL BE USED FOR WIND LOAD AND DEAD LOAD COMPUTATIONS IN DESIGN OF STRUCTURE AND FOOTINGS. DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 130 M.P.H.

STRUCTURE NO.: 700266
 LATITUDE (DD): 34.383271
 LONGITUDE (DD): -77.734269

OVERHEAD SIGN STRUCTURE 'A'
(NC 417 SBL)
-L1- STA. 651+12 (LT)



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

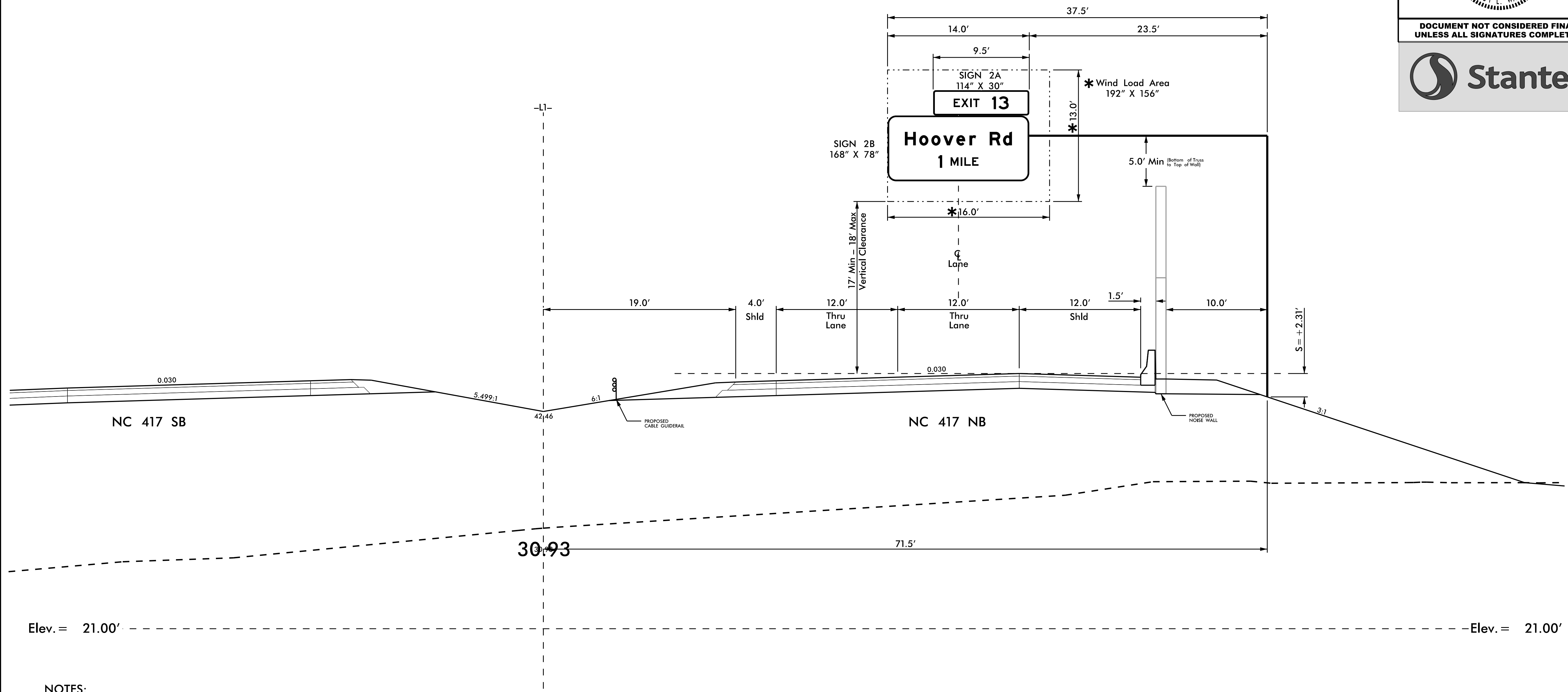
OVERHEAD SIGN STRUCTURE 'B'

NC 417 NBL

-L1- STA. 654+20 (RT)

(Crosssection @ -L1- STA. 654+00)

TIP NO. R-3300B	SHEET NO. SIGN-3A
<small>Designed by</small> APPROVED: <i>Petsy L. Watson</i> <small>35678848743F</small> DATE: 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	



- NOTES:
1. IF THE CONTRACTOR BIDS ALUMINUM SIGN STRUCTURE, EACH SHALL BE PROVIDED WITH AN APPROVED HIGHWAY TRUSS DAMPER DEVICE IN ACCORDANCE WITH AASHTO SPECIFICATIONS.
 2. WHEN CONDITIONS ALLOW, MOUNT SIGNS VERTICALLY CENTERED ON HORIZONTAL MEMBER OF STRUCTURE.
 3. FIELD VERIFICATION SHALL BE REQUIRED FOR ALL FOOTING ELEVATIONS, PER THE LATEST NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES. PROVIDE FIELD VERIFICATION TO THE SIGNING SECTION.
 4. THE TOP OF THE FOOTING SHALL EXTEND AT LEAST 4 INCHES AND NOT MORE THAN 24 INCHES ABOVE THE HIGHEST POINT OF THE GROUND SURFACE AT THE FOOTING.
 5. SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THIS PLAN SHEET.
 6. DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 130 M.P.H.

* THESE DIMENSIONS SHALL BE USED FOR WIND LOAD AND DEAD LOAD COMPUTATIONS IN DESIGN OF STRUCTURE AND FOOTINGS. DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 130 M.P.H.

STRUCTURE NO.: 700267
 LATITUDE (DD): 34.383060
 LONGITUDE (DD): -77.733238

OVERHEAD SIGN STRUCTURE 'B'
 (NC 417 NBL)
 -L1- STA. 654+20 (RT)



\$\$\$SYTIME\$\$\$\$\$
 \$\$\$DDGN\$\$\$\$\$
 \$\$\$USERNAM\$\$\$\$\$

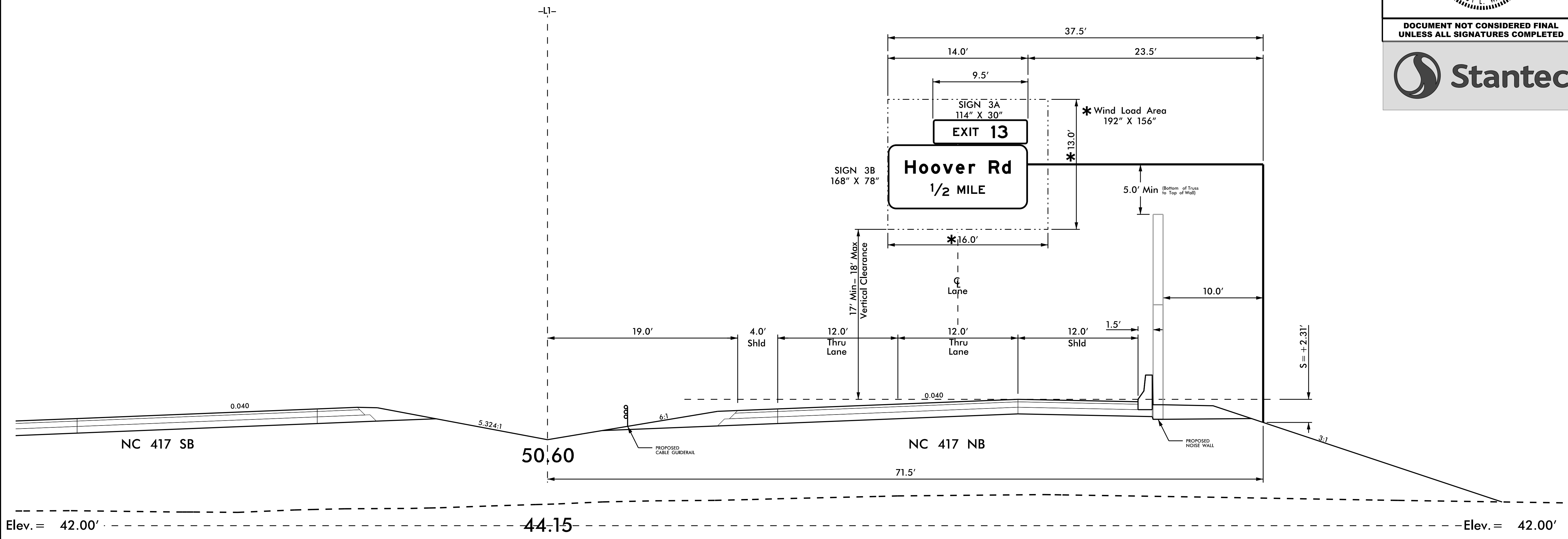
OVERHEAD SIGN STRUCTURE 'C'

NC 417 NBL

-L1- STA. 680+55 (RT)

(Crosssection @ -L1- STA. 680+50)

TIP NO. R-3300B	SHEET NO. SIGN-3B
APPROVED: Designed by: <i>Petsy L. Watson</i> 3567BB94F8743F	
DATE: 11/22/2021	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	



NOTES:

1. IF THE CONTRACTOR BIDS ALUMINUM SIGN STRUCTURE, EACH SHALL BE PROVIDED WITH AN APPROVED HIGHWAY TRUSS DAMPER DEVICE IN ACCORDANCE WITH AASHTO SPECIFICATIONS.
2. WHEN CONDITIONS ALLOW, MOUNT SIGNS VERTICALLY CENTERED ON HORIZONTAL MEMBER OF STRUCTURE.
3. FIELD VERIFICATION SHALL BE REQUIRED FOR ALL FOOTING ELEVATIONS, PER THE LATEST NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES. PROVIDE FIELD VERIFICATION TO THE SIGNING SECTION.
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5. SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THIS PLAN SHEET.
6. DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 130 M.P.H.

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STRUCTURE NO.: 700268
 LATITUDE (DD): 34.384031
 LONGITUDE (DD): -77.724572

OVERHEAD SIGN STRUCTURE 'C'
(NC 417 NBL)
-L1- STA. 680+55 (RT)


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

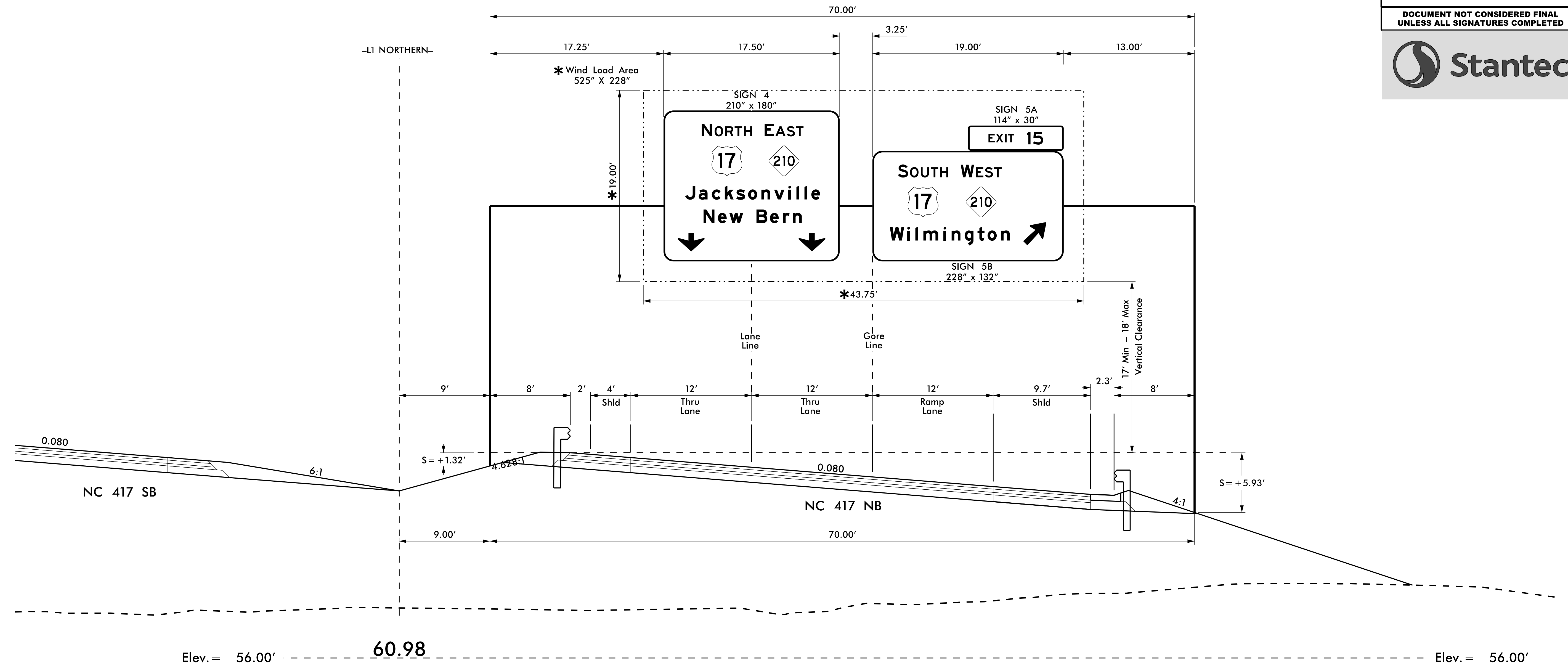
OVERHEAD SIGN STRUCTURE 'D'

NC 417 NBL

-L1 NORTHERN- STA. 838+15

(Crossection @ -L1 NORTH- STA. 838+00)

TIP NO. R-3300B	SHEET NO. SIGN-3C
<small>Designed by</small> APPROVED: <i>Petsy L. Watson</i> <small>3567894567894567</small>	
DATE: 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	





- NOTES:
- IF THE CONTRACTOR BIDS ALUMINUM SIGN STRUCTURE, EACH SHALL BE PROVIDED WITH AN APPROVED HIGHWAY TRUSS DAMPER DEVICE IN ACCORDANCE WITH AASHTO SPECIFICATIONS.
 - MOUNT SIGNS VERTICALLY CENTERED ON HORIZONTAL MEMBER OF STRUCTURE.
 - FIELD VERIFICATION SHALL BE REQUIRED FOR ALL FOOTING ELEVATIONS, PER THE LATEST NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES. PROVIDE FIELD VERIFICATION TO THE SIGNING SECTION.
 - THE TOP OF THE FOOTING SHALL EXTEND AT LEAST 4 INCHES AND NOT MORE THAN 24 INCHES ABOVE THE HIGHEST POINT OF THE GROUND SURFACE AT THE FOOTING.
 - SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THIS PLAN SHEET.
 - DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 130 M.P.H.

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STRUCTURE NO.: 700269
 LATITUDE (DD): 34.396042
 LONGITUDE (DD): -77.675068

OVERHEAD SIGN STRUCTURE 'D'
(NC 417 NBL)
-L1 NORTHERN- STA. 838+15

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

TIP NO. R-3300B	SHEET NO. SIGN-3D
APPROVED: <i>Patsy L. Watson</i> 30678848743F	
DATE: 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	

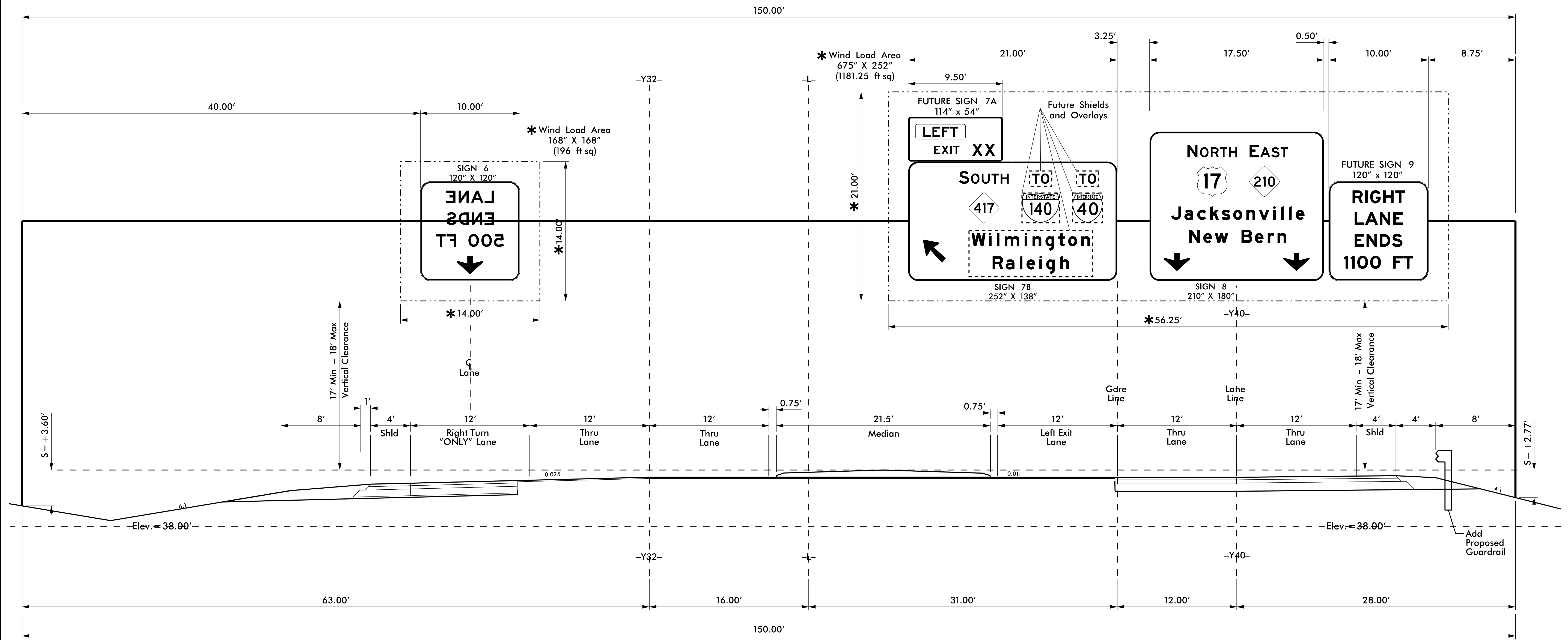
OVERHEAD SIGN STRUCTURE 'E'

(US 17/NC 210)

Left Support @ -Y32- STA. 12+44 (LT)

Right Support @ -Y40- STA. 233+44 (RT)

(Crosssection @ -Y32- STA. 12+50)



NOTES:

- IF THE CONTRACTOR BIDS ALUMINUM SIGN STRUCTURE, EACH SHALL BE PROVIDED WITH AN APPROVED HIGHWAY TRUSS DAMPER DEVICE IN ACCORDANCE WITH AASHTO SPECIFICATIONS.
 - MOUNT SIGNS VERTICALLY CENTERED ON HORIZONTAL MEMBER OF STRUCTURE.
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 - SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THIS PLAN SHEET.
 - DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 130 M.P.H.
- * THESE DIMENSIONS SHALL BE USED FOR WIND LOAD AND DEAD LOAD COMPUTATIONS IN DESIGN OF STRUCTURE AND FOOTINGS. DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 130 M.P.H.

STRUCTURE NO.: 700270
 LATITUDE (DD): 34.404664
 LONGITUDE (DD): -77.663378



OVERHEAD SIGN STRUCTURE 'E'
 (US 17/NC 210)
 -L- STA. 233+44
 (-Y32- STA. 12+44/-Y40- STA. 233+44)

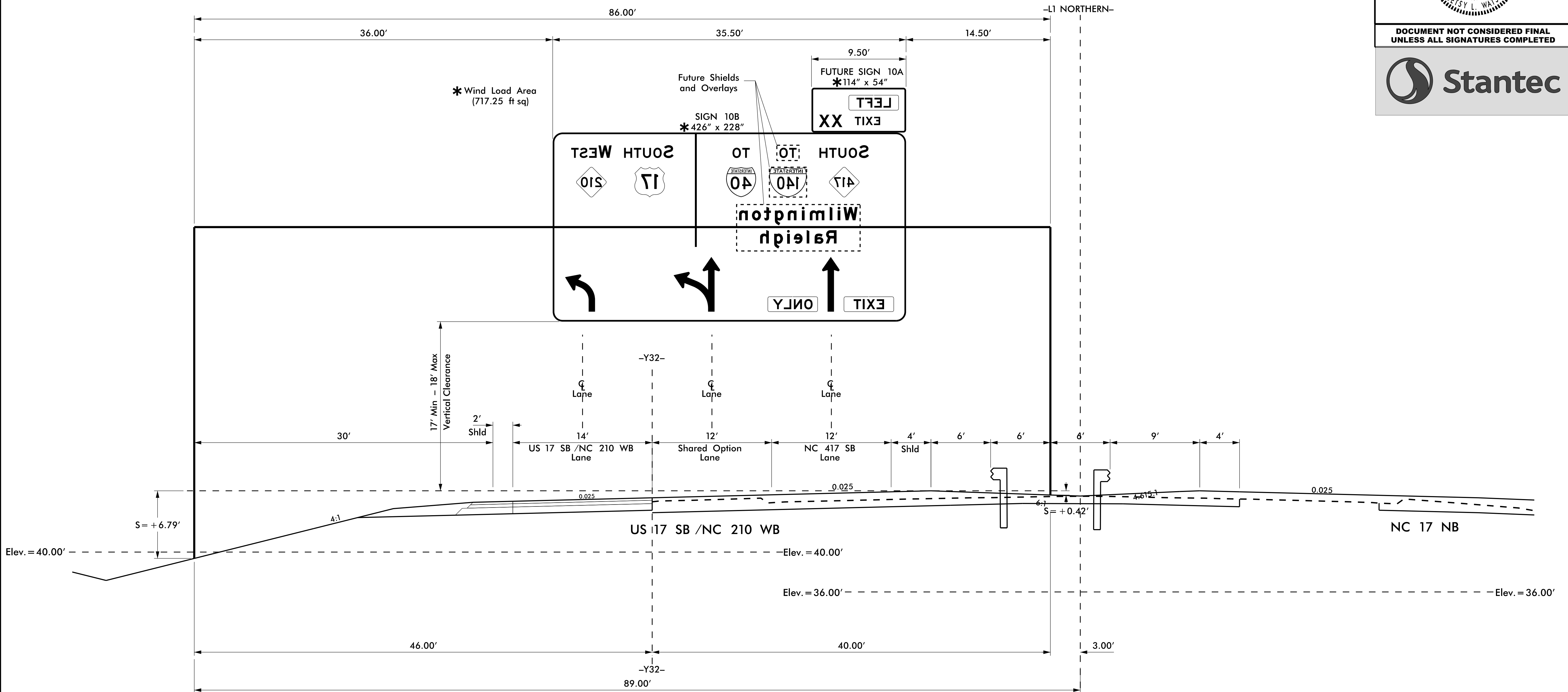
\$\$\$SYTIME\$\$\$\$\$
 \$\$\$DDGN\$\$\$\$\$
 \$\$\$USERNAM\$\$\$\$\$

OVERHEAD SIGN STRUCTURE 'F'

(US 17 SBL/NC 210 WBL)

Left Support @ -Y32- STA. 47+12 (LT)
 Right Support @ -L1 NORTHERN- STA. 874+60 (RT)
 (Crosssections @ -L1 NORTHERN- STA. 874+50 & -Y32- STA. 47+00)

TIP NO. R-3300B	SHEET NO. SIGN-3E
Approved by: <i>Petsy L. Watson</i> <small>35678848743F</small> DATE: 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	



- NOTES:
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 - SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THIS PLAN SHEET.
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* THESE DIMENSIONS SHALL BE USED FOR WIND LOAD AND DEAD LOAD COMPUTATIONS IN DESIGN OF STRUCTURE AND FOOTINGS. DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 130 M.P.H.

STRUCTURE NO.: 700271
 LATITUDE (DD): 34.401724
 LONGITUDE (DD): -77.667233

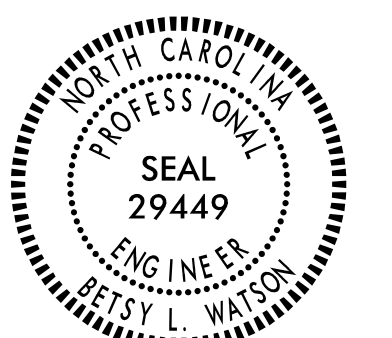

OVERHEAD SIGN STRUCTURE 'F'
 (US 17 SBL/NC 210 WBL)
 -L1 NORTHERN- STA. 874+60 &
 -Y32- STA. 47+12

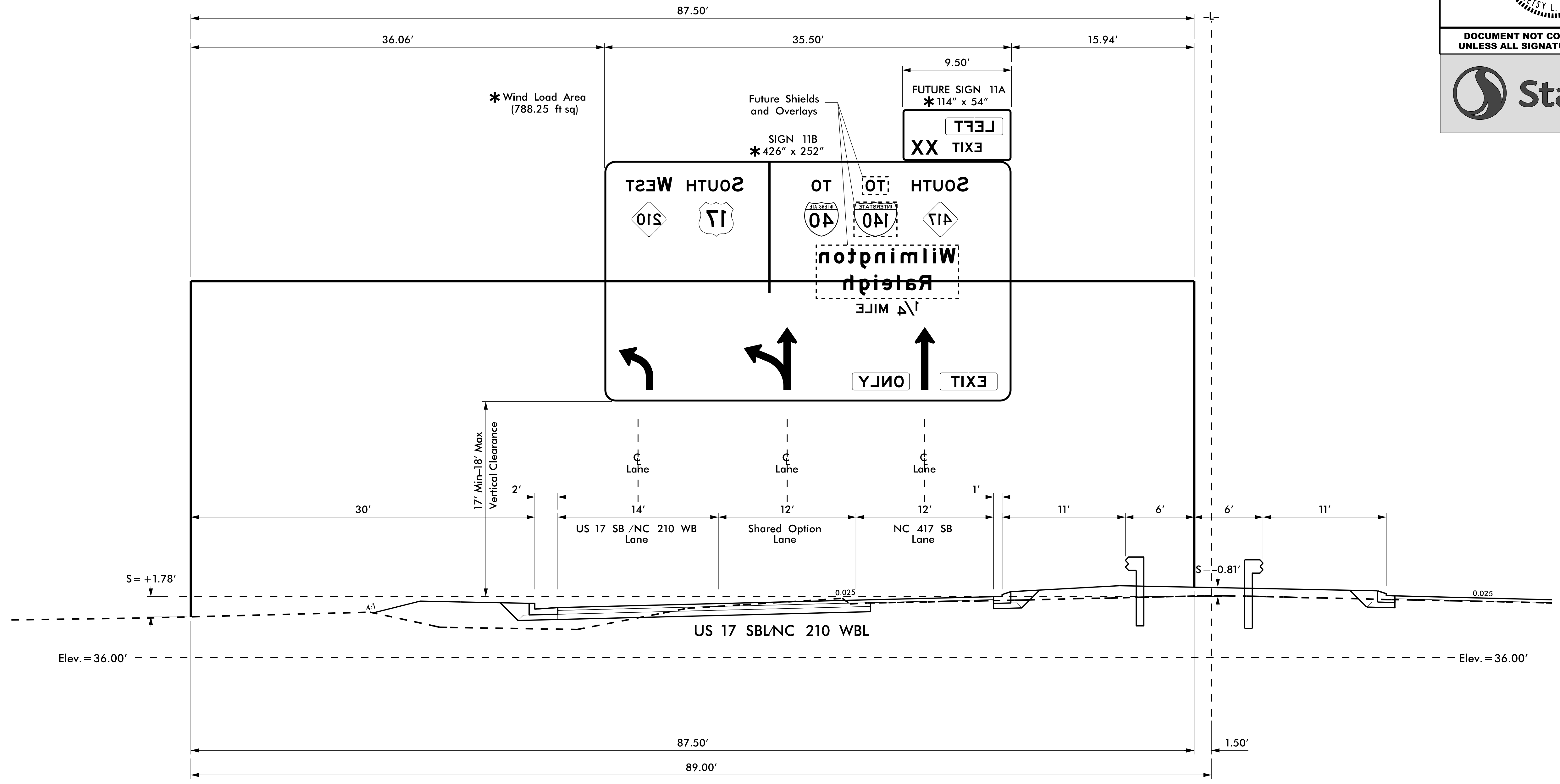
\$\$\$SYTIME\$\$\$\$
 \$\$\$DGN\$\$\$\$
 \$\$\$USERNAME\$\$\$\$

OVERHEAD SIGN STRUCTURE 'G'

(US 17 SBL/NC 210 WBL)

(Crosssection @ -L- STA. 279+50)

TIP NO. R-3300B	SHEET NO. SIGN-3F
<small>Designed by</small> APPROVED: <u>Patsy L. Watson</u> <small>3567BB94F8743F</small>	
DATE: 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	



NOTES:

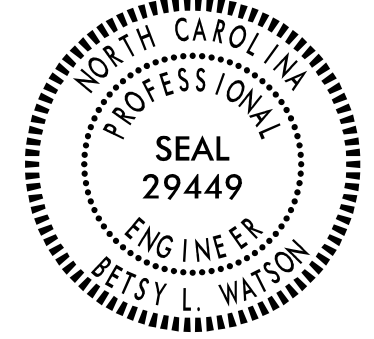

1. IF THE CONTRACTOR BIDS ALUMINUM SIGN STRUCTURE, EACH SHALL BE PROVIDED WITH AN APPROVED HIGHWAY TRUSS DAMPER DEVICE IN ACCORDANCE WITH AASHTO SPECIFICATIONS.
2. MOUNT SIGNS VERTICALLY CENTERED ON HORIZONTAL MEMBER OF STRUCTURE.
3. FIELD VERIFICATION SHALL BE REQUIRED FOR ALL FOOTING ELEVATIONS, PER THE LATEST NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES. PROVIDE FIELD VERIFICATION TO THE SIGNING SECTION.
4. THE TOP OF THE FOOTING SHALL EXTEND AT LEAST 4 INCHES AND NOT MORE THAN 24 INCHES ABOVE THE HIGHEST POINT OF THE GROUND SURFACE AT THE FOOTING.
5. SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THIS PLAN SHEET.
6. DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 130 M.P.H.

*THESE DIMENSIONS SHALL BE USED FOR WIND LOAD AND DEAD LOAD COMPUTATIONS IN DESIGN OF STRUCTURE AND FOOTINGS. DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 130 M.P.H.

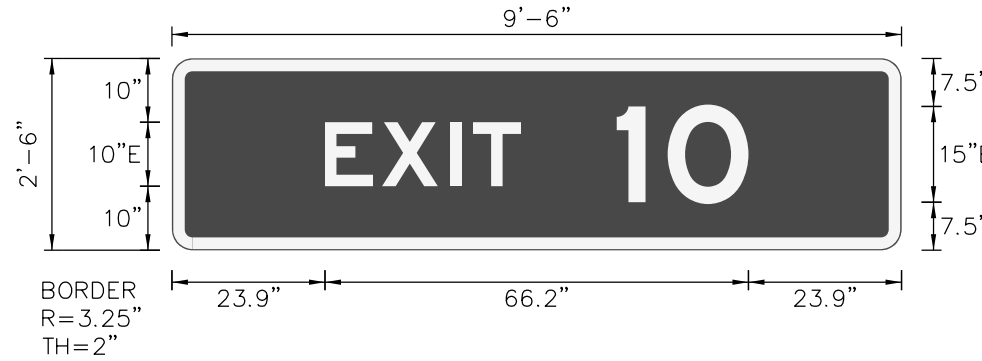
STRUCTURE NO.: 700272
 LATITUDE (DD): 34.404597
 LONGITUDE (DD): -77.663432

OVERHEAD SIGN STRUCTURE 'G'
(US 17 SBL/NC 210 WBL)
-L- STA. 279+50

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

TIP NO.	SHEET NO.
R-3300B	SIGN-4
APPROVED: <i>Betsy L. Watson</i> 35E67BB4F8743F	
DATE: 11/22/2021	
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	

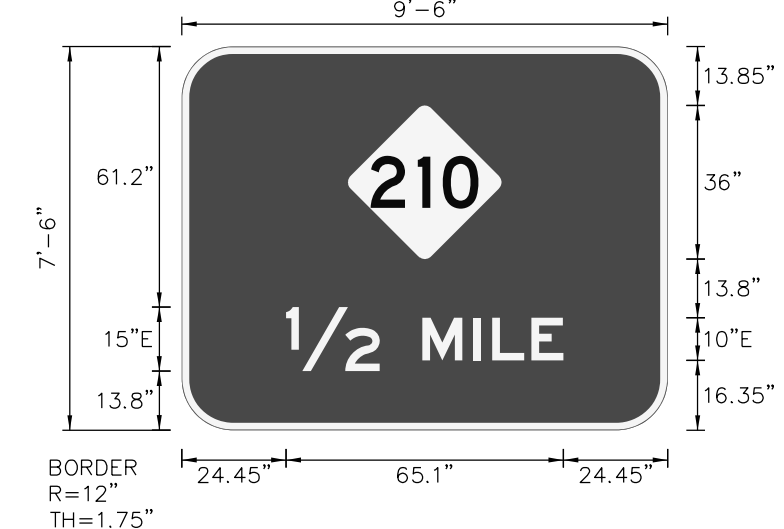
SIGN NUMBER: 1A TYPE: B QUANTITY: 1 SIGN WIDTH: 9'-6" HEIGHT: 2'-6" TOTAL AREA: 23.8 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 3.25" No. Z BARS: 2 LENGTH: 106.0 NOTES: 1. Legend and border shall be direct applied, Grade "A" sheeting (except those that are colored black). 2. Background shall be Grade "C" reflective sheeting. 3. Shields and Type "A", "B", and "C" Arrows shall be demountable and made from 0.032" (0.8mm) aluminum.	BACKG COLOR: Green COPY COLOR: White SYMBO L X Y WID HT MAT'L: 0.125" (3.2 mm) ALUMINUM	PROJECT ID: R-3300B DESIGN BY: James Hambricht LOCATION: Overhead Sign Structure "A" -L1- Sta. 651+12 (LT) CHECKED BY: Name DIVISION: 3 DATE: Sep 18, 2019
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LETTER POSITIONS										
Letter spacings are to start of next letter										
	E	X	I	T	1	O				Series/Size Text Length
	23.9	8.9	10.7	3.5	7.5	15	8	12.6	23.9	E 2000 66.2

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

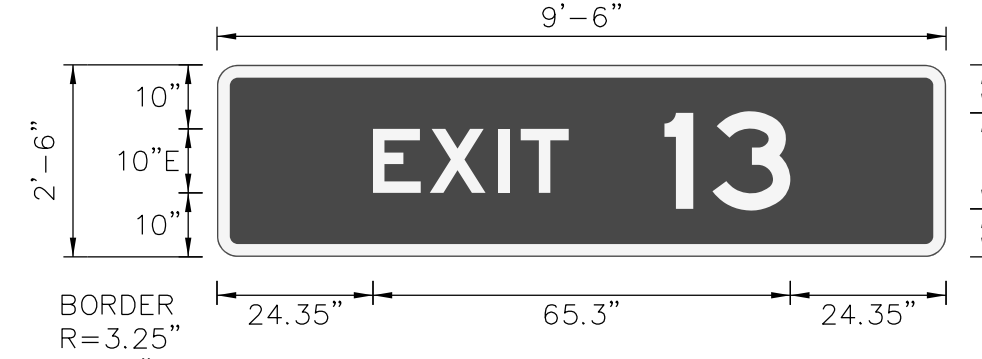
SIGN NUMBER: 1B TYPE: A QUANTITY: 1 SIGN WIDTH: 9'-6" HEIGHT: 7'-6" TOTAL AREA: 71.3 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 1.75" RADII: 12" No. Z BARS: 3 LENGTH: 106.0 NOTES: 1. Legend and border shall be direct applied, Grade "A" sheeting (except those that are colored black). 2. Background shall be Grade "C" reflective sheeting. 3. Shields and Type "A", "B", and "C" Arrows shall be demountable and made from 0.032" (0.8mm) aluminum.	BACKG COLOR: Green COPY COLOR: White SYMBO L X Y WID HT M1=5-3-36-120 39 40.2 36 36 MAT'L: 0.125" (3.2 mm) ALUMINUM	PROJECT ID: R-3300B DESIGN BY: James Hambricht LOCATION: Overhead Sign Structure "A" -L1- Sta. 651+12 (LT) CHECKED BY: Name DIVISION: 3 DATE: Sep 18, 2019
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LETTER POSITIONS										
Letter spacings are to start of next letter										
	1/2	M	I	L	E					Series/Size Text Length
	24.5	22	10	12	4.4	9.2	7.5	24.5		E 2000 65.1

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

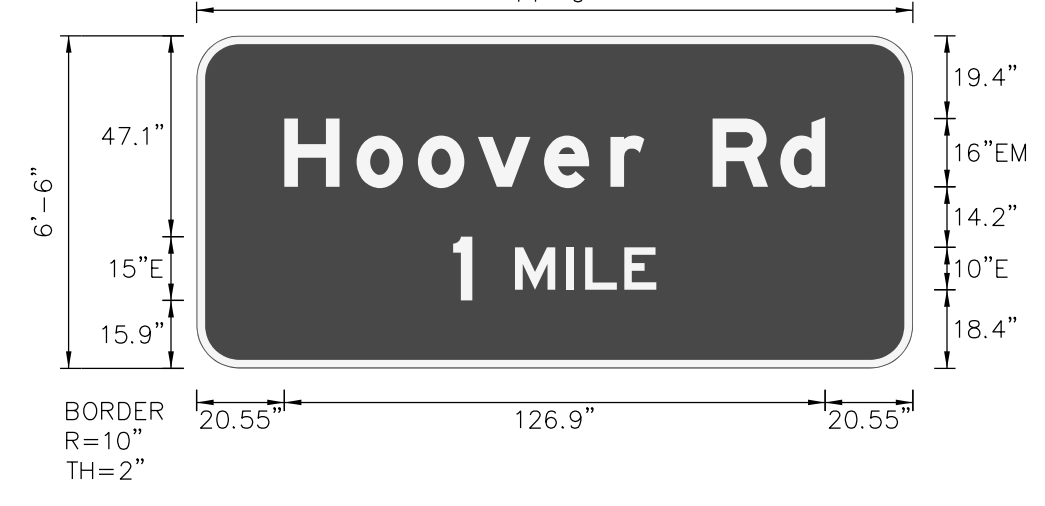
SIGN NUMBER: 2A, 3A TYPE: B QUANTITY: 2 SIGN WIDTH: 9'-6" HEIGHT: 2'-6" TOTAL AREA: 23.8 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 3.25" No. Z BARS: 2 LENGTH: 106.0 NOTES: 1. Legend and border shall be direct applied, Grade "A" sheeting (except those that are colored black). 2. Background shall be Grade "C" reflective sheeting.	BACKG COLOR: Green COPY COLOR: White SYMBO L X Y WID HT MAT'L: 0.125" (3.2 mm) ALUMINUM	PROJECT ID: R-3300B DESIGN BY: James Hambricht LOCATION: Overhead Sign Structure "B" @ -L1- Sta. 654+20 (RT) Overhead Sign Structure "C" @ -L1- Sta. 680+55 (RT) CHECKED BY: Name DIVISION: 3 DATE: Sep 18, 2019
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LETTER POSITIONS										
Letter spacings are to start of next letter										
	E	X	I	T	1	3				Series/Size Text Length
	24.4	8.9	10.7	3.5	7.5	15	7.5	12.2	24.4	E 2000 65.3

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 2B TYPE: A QUANTITY: 1 SIGN WIDTH: 14'-0" HEIGHT: 6'-6" TOTAL AREA: 91.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 10" No. Z BARS: 2 LENGTH: 160.0 NOTES: 1. Legend and border shall be direct applied, Grade "A" sheeting (except those that are colored black). 2. Background shall be Grade "C" reflective sheeting.	BACKG COLOR: Green COPY COLOR: White SYMBO L X Y WID HT MAT'L: 0.125" (3.2 mm) ALUMINUM	PROJECT ID: R-3300B DESIGN BY: James Hambricht LOCATION: Overhead Sign Structure "B" -L1- Sta. 654+20 CHECKED BY: Name DIVISION: 3 DATE: Jan 03, 2020
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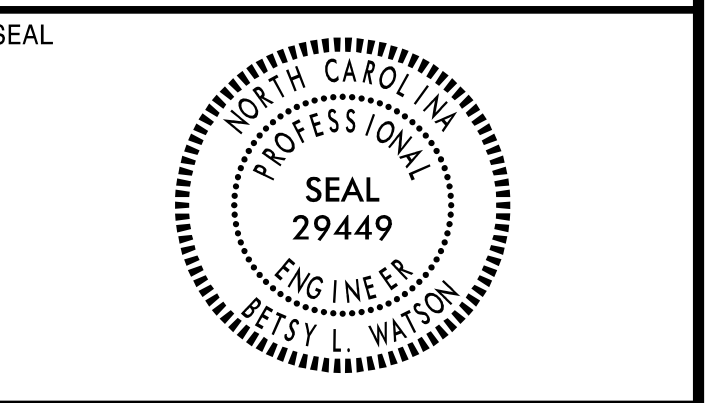
LETTER POSITIONS											
Letter spacings are to start of next letter											
	H	o	o	v	e	r	R	d		Series/Size Text Length	
	20.6	17	14.4	14.1	15.5	15.5	8	16	15.8	10.6	EM 2000 126.9
											E 2000 47.6

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

\$\$\$\$\$SYTIME\$\$\$\$\$
\$\$\$\$\$DDGN\$\$\$\$\$
\$\$\$\$\$USERNAM\$\$\$\$\$

TYPE "A" AND "B" SIGNS
(OVERHEAD)

APPROVED: *Retay L. Watson*
DATE: 11/22/2021



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



SIGN NUMBER: 3B PROJECT ID: R-3300B CHECKED BY: Name DIVISION: 3
 DESIGN BY: James Hambricht DATE: Jan 03, 2020
 LOCATION: Overhead Sign Structure "C" -L1- Sta. 680+55

TYPE: A QUANTITY: 1
 SIGN WIDTH: 14'-0" HEIGHT: 6'-6" TOTAL AREA: 91.0 Sq.Ft.
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 10"
 No. Z BARS: 2 LENGTH: 160.0

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

NOTES:
 1. Legend and border shall be direct applied, Grade "A" sheeting (except those that are colored black).
 2. Background shall be Grade "C" reflective sheeting.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS Letter spacings are to start of next letter

Series/Size Text Length
E 2000
126.9
E 2000
65.1

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 4 PROJECT ID: R-3300B CHECKED BY: Name DIVISION: 3
 DESIGN BY: James Hambricht DATE: Aug 12, 2019
 LOCATION: Overhead Sign Structure "D" -L1 NORTHERN- STA. 838+15

TYPE: A QUANTITY: 1
 SIGN WIDTH: 17'-6" HEIGHT: 15'-0" TOTAL AREA: 262.5 Sq.Ft.
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12"
 No. Z BARS: 6 LENGTH: 202.0

SYMBOL	X	Y	WID	HT
MT_4	57.6	101.9	36	36
MT1-5-3-36-12	125.7	101.9	36	36
ARDOWN	17	11.9	32	22
ARDOWN	161	11.9	32	22

MAT'L: 0.125" (3.2 mm) ALUMINUM

NOTES:
 1. Legend and border shall be direct applied, Grade "A" sheeting (except those that are colored black).
 2. Background shall be Grade "C" reflective sheeting.
 3. Shields and Type "A", "B", and "C" Arrows shall be demountable and made from 0.032" (0.8mm) aluminum.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS Letter spacings are to start of next letter

Series/Size Text Length
E 2000
59.9
E 2000
46.4
EM 2000
161
EM 2000
117

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 5A PROJECT ID: R-3300B CHECKED BY: Name DIVISION: 3
 DESIGN BY: James Hambricht DATE: Aug 12, 2019
 LOCATION: Mount above sign 5B (Overhead Sign Structure "D") -L1 NORTHERN- STA. 838+15

TYPE: B QUANTITY: 1
 SIGN WIDTH: 9'-6" HEIGHT: 2'-6" TOTAL AREA: 23.8 Sq.Ft.
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 3.25"
 No. Z BARS: 2 LENGTH: 106.0

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

NOTES:
 1. Legend and border shall be direct applied, Grade "A" sheeting (except those that are colored black).
 2. Background shall be Grade "C" reflective sheeting.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS Letter spacings are to start of next letter

Series/Size Text Length
E 2000
65.3

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 5B PROJECT ID: ID/TIP No. CHECKED BY: Name DIVISION: 3
 DESIGN BY: James Hambricht DATE: Aug 12, 2019
 LOCATION: Overhead Sign Structure "D" -L1 NORTHERN- STA. 838+15

TYPE: A QUANTITY: 1
 SIGN WIDTH: 19'-0" HEIGHT: 11'-0" TOTAL AREA: 209.0 Sq.Ft.
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12"
 No. Z BARS: 3 LENGTH: 220.0

SYMBOL	X	Y	WID	HT
MT_4	42.3	53	36	36
MT1-5-3-36-12	111.6	53	36	36
AR_Type A	179.7	19.2	22.2	35

MAT'L: 0.125" (3.2 mm) ALUMINUM

NOTES:
 1. Legend and border shall be direct applied, Grade "A" sheeting (except those that are colored black).
 2. Background shall be Grade "C" reflective sheeting.
 3. Shields and Type "A", "B", and "C" Arrows shall be demountable and made from 0.032" (0.8mm) aluminum.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS Letter spacings are to start of next letter

Series/Size Text Length
E 2000
59.8
E 2000
48.8
EM 2000
142.9

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

\$\$\$\$\$\$SYTIME\$\$\$\$\$
\$\$\$\$\$DCN\$\$\$\$\$
\$\$\$\$\$USERNAM\$\$\$\$\$

TYPE "A" AND "B" SIGNS (OVERHEAD)

TIP NO.	SHEET NO.
R-3300B	SIGN-4B
APPROVED: <i>Rey L. Watson</i>	
DATE: 11/22/2021	

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

SIGN NUMBER: 6 TYPE: A QUANTITY: 1 SIGN WIDTH: 10'-0" HEIGHT: 10'-0" TOTAL AREA: 100.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0.5" WIDTH: 1.5" RADII: 12" No. Z BARS: 3 LENGTH: 112.0	BACKG COLOR: Yellow COPY COLOR: Black <table border="1"> <tr> <th>SYMBOL</th> <th>X</th> <th>Y</th> <th>WID</th> <th>HT</th> </tr> <tr> <td>ARDOWN</td> <td>44.2</td> <td>8.1</td> <td>32</td> <td>22</td> </tr> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM	SYMBOL	X	Y	WID	HT	ARDOWN	44.2	8.1	32	22	PROJECT ID: R-3300B DESIGN BY: James Hambright LOCATION: Overhead Sign Structure "E" -L- STA. 233+44 CHECKED BY: Name DIVISION: 3 DATE: Sep 18, 2019
SYMBOL	X	Y	WID	HT								
ARDOWN	44.2	8.1	32	22								

Letter spacings are to start of next letter										Series/Size
										Text Length
										E 2000
31.2	12.5	17.8	16	11.3	31.2					57.6
										E 2000
										57.2
31.4	14.3	16	14.7	12.2	31.4					E 2000
										81.6
19.2	14.7	15.6	12.6	15	12.5	11.3	19.2			

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 7A, 10A, 11A TYPE: D QUANTITY: 3 SIGN WIDTH: 6'-0" HEIGHT: 2'-6" TOTAL AREA: 15.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0.75" WIDTH: 2" RADII: 3.25" No. Z BARS: 3 LENGTH:	BACKG COLOR: Yellow COPY COLOR: Black <table border="1"> <tr> <th>SYMBOL</th> <th>X</th> <th>Y</th> <th>WID</th> <th>HT</th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM	SYMBOL	X	Y	WID	HT						PROJECT ID: R-3300B DESIGN BY: James Hambright LOCATION: Above Sign 7B (Overhead Sign Structure "E")-L- STA. 233+44 Above Sign 10B (Overhead Sign Structure "F")-L- Sta. 264+00 Above Sign 11B (Overhead Sign Structure "G")-L- Sta. 279+50 CHECKED BY: Name DIVISION: 3 DATE: Aug 12, 2019
SYMBOL	X	Y	WID	HT								

Letter spacings are to start of next letter										Series/Size
										Text Length
										E 2000
15.3	11	11.4	10	9	15.3					41.4

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 7B TYPE: A QUANTITY: 1 SIGN WIDTH: 21'-0" HEIGHT: 12'-0" TOTAL AREA: 252.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12" No. Z BARS: 3 LENGTH: 244.0	BACKG COLOR: Green COPY COLOR: White <table border="1"> <tr> <th>SYMBOL</th> <th>X</th> <th>Y</th> <th>WID</th> <th>HT</th> </tr> <tr> <td>MT-5-3-36-120</td> <td>73.3</td> <td>70.1</td> <td>36</td> <td>36</td> </tr> <tr> <td>AR_type A</td> <td>17.8</td> <td>22.3</td> <td>22.2</td> <td>35</td> </tr> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM	SYMBOL	X	Y	WID	HT	MT-5-3-36-120	73.3	70.1	36	36	AR_type A	17.8	22.3	22.2	35	PROJECT ID: R-3300B DESIGN BY: James Hambright LOCATION: Overhead Sign Structure "E" -L- STA. 233+44 CHECKED BY: Name DIVISION: 3 DATE: Feb 05, 2020
SYMBOL	X	Y	WID	HT													
MT-5-3-36-120	73.3	70.1	36	36													
AR_type A	17.8	22.3	22.2	35													

Letter spacings are to start of next letter										Series/Size
										Text Length
										E 2000
61.4	12.2	2.2	12.8	11.8	11	9.7	30.8			59.8

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL


SIGN NUMBER: 8 TYPE: A QUANTITY: 1 SIGN WIDTH: 17'-6" HEIGHT: 15'-0" TOTAL AREA: 262.5 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12" No. Z BARS: 6 LENGTH: 202.0	BACKG COLOR: Green COPY COLOR: White <table border="1"> <tr> <th>SYMBOL</th> <th>X</th> <th>Y</th> <th>WID</th> <th>HT</th> </tr> <tr> <td>MT-4</td> <td>56.3</td> <td>101.9</td> <td>36</td> <td>36</td> </tr> <tr> <td>MT-5-3-36-120</td> <td>119.3</td> <td>101.9</td> <td>36</td> <td>36</td> </tr> <tr> <td>ARDOWN</td> <td>17</td> <td>11.9</td> <td>32</td> <td>22</td> </tr> <tr> <td>ARDOWN</td> <td>161</td> <td>11.9</td> <td>32</td> <td>22</td> </tr> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM	SYMBOL	X	Y	WID	HT	MT-4	56.3	101.9	36	36	MT-5-3-36-120	119.3	101.9	36	36	ARDOWN	17	11.9	32	22	ARDOWN	161	11.9	32	22	PROJECT ID: R-3300B DESIGN BY: James Hambright LOCATION: Overhead Sign Structure "E" -L- STA. 233+44 CHECKED BY: Name DIVISION: 3 DATE: Aug 12, 2019
SYMBOL	X	Y	WID	HT																							
MT-4	56.3	101.9	36	36																							
MT-5-3-36-120	119.3	101.9	36	36																							
ARDOWN	17	11.9	32	22																							
ARDOWN	161	11.9	32	22																							

Letter spacings are to start of next letter										Series/Size
										Text Length
										E 2000
44.3	12.2	3.1	12.8	11	11	9.7	105.7			59.9
										E 2000
119.3	11.3	1.5	13.6	11	9	44.3				46.4
										EM 2000
24.5	16.2	15.5	15.5	13.8	14.1	15.8	15.2	17	9.6	161
										EM 2000
46.5	17	13.8	16.3	16	16	15.5	11.8	10.6	46.5	117

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

\$\$\$\$SYTIME\$\$\$\$
 \$\$\$DDCN\$\$\$\$
 \$\$\$USERNAM\$\$\$\$
 \$\$\$

TYPE "A" AND "B" SIGNS
(OVERHEAD)

TIP NO.	SHEET NO.
R-3300B	SIGN-4C
APPROVED: <i>Betsy L. Watson</i>	DATE: 11/22/2021
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



SIGN NUMBER: 9

TYPE: A
QUANTITY: 1

BACKG COLOR: Yellow
COPY COLOR: Black

SYMBOL	X	Y	WID	HT
M1-5-3-36-120	56.6	150.2	36	36
M1_1	180.9	150.2	36	36
M1_4	291.1	150.2	36	36
M1-5-3-36-120	361.3	150.2	36	36
AR_THRU	80.3	12	21	66
AR_THRU_RIGHT	224.3	12	56	66
AR_RIGHT_ONLY	374.9	12	36.2	45

MAT'L: 0.125" (3.2 mm) ALUMINUM

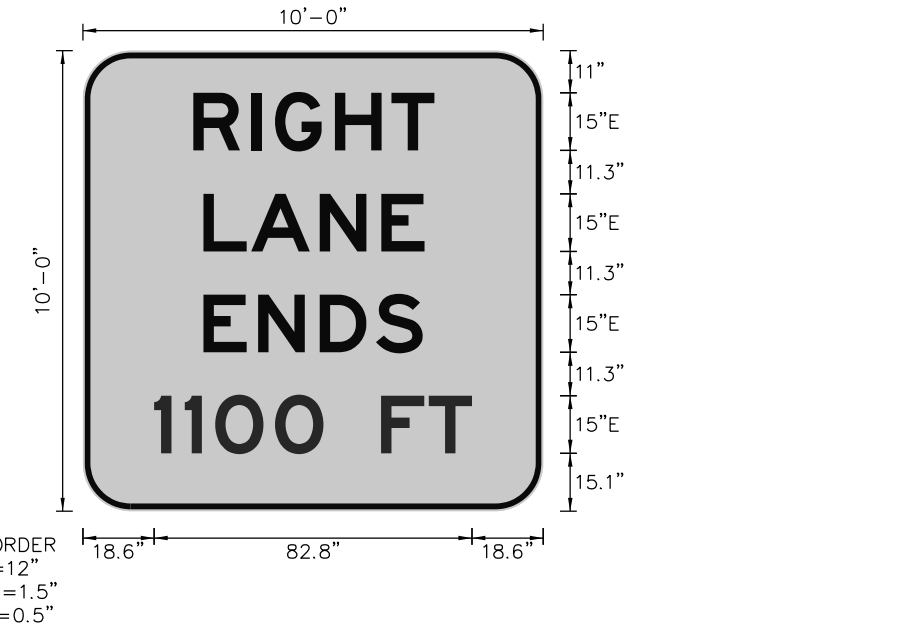
No. Z BARS: 3
LENGTH: 112.0

NOTES:

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

PROJECT ID: R-3300B
DESIGN BY: James Hambricht
LOCATION: Overhead Sign Structure "E"
-L- STA. 233+44

CHECKED BY: [Name]
DIVISION: 3
DATE: Sep 18, 2019



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Letter	Series/Size	Text Length
R	E 2000	28.8
L	E 2000	31.4
E	E 2000	31.4
N	E 2000	18.6
O	E 2000	18.6
F	E 2000	18.6
T	E 2000	18.6
S	E 2000	18.6
H	E 2000	18.6
I	E 2000	18.6
G	E 2000	18.6
A	E 2000	18.6
N	E 2000	18.6
E	E 2000	18.6

FILENAME: Proposed Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 10B

TYPE: A
QUANTITY: 1

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
M1-5-3-36-120	56.6	150.2	36	36
M1_1	180.9	150.2	36	36
M1_4	291.1	150.2	36	36
M1-5-3-36-120	361.3	150.2	36	36
AR_THRU	80.3	12	21	66
AR_THRU_RIGHT	224.3	12	56	66
AR_RIGHT_ONLY	374.9	12	36.2	45

MAT'L: 0.125" (3.2 mm) ALUMINUM

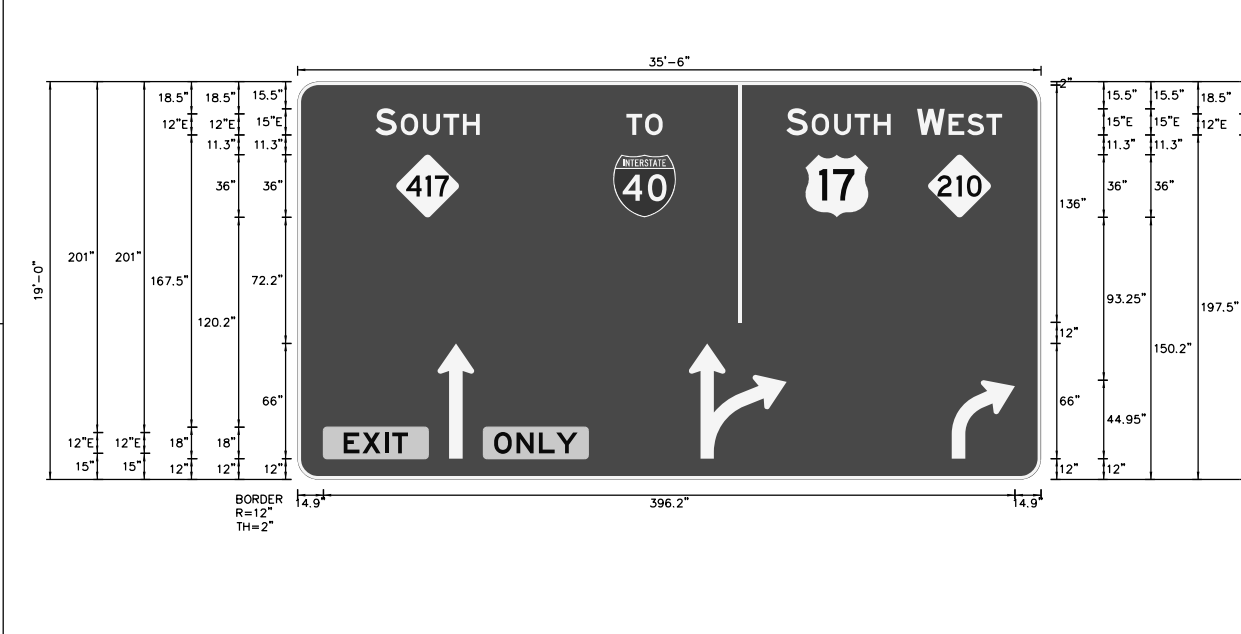
No. Z BARS: 6
LENGTH: 418.0

NOTES:

- Legend and border shall be direct applied, Grade "A" sheeting (except those that are colored black).
- Background shall be Grade "C" reflective sheeting.
- Shields and Type "A", "B", and "C" Arrows shall be demountable and made from 0.032" (0.8mm) aluminum.
- "EXIT" (E11-1a) & "ONLY" (E11-1b) panels shall be yellow, Grade "C" sheeting. Legend shall be direct applied, non-reflective, black sheeting. Panel sizes shall be 66" X 18".

PROJECT ID: R-3300B
DESIGN BY: James Hambricht
LOCATION: Overhead Sign Structure "F"
-L1 NORTHERN- STA. 874+60

CHECKED BY: Name
DIVISION: 3
DATE: Mar 24, 2020



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Letter	Series/Size	Text Length
S	E 2000	44.7
T	E 2000	188.5
S	E 2000	280.2
W	E 2000	354.9
E	E 2000	26.5
O	E 2000	112.7
N	E 2000	12.8
U	E 2000	12.8
T	E 2000	11.8
H	E 2000	9.7
I	E 2000	11.3
O	E 2000	11.3
U	E 2000	11.3
T	E 2000	11.3
H	E 2000	9.7
S	E 2000	12.8
O	E 2000	12.8
U	E 2000	12.8
T	E 2000	11.8
H	E 2000	9.7
I	E 2000	11.3
O	E 2000	11.3
U	E 2000	11.3
T	E 2000	11.3
H	E 2000	9.7
S	E 2000	12.8
O	E 2000	12.8
U	E 2000	12.8
T	E 2000	11.8
H	E 2000	9.7
I	E 2000	11.3
O	E 2000	11.3
U	E 2000	11.3
T	E 2000	11.3
H	E 2000	9.7
S	E 2000	12.8
O	E 2000	12.8
U	E 2000	12.8
T	E 2000	11.8
H	E 2000	9.7
I	E 2000	11.3
O	E 2000	11.3
U	E 2000	11.3
T	E 2000	11.3
H	E 2000	9.7

FILENAME: Proposed Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 11B

TYPE: A
QUANTITY: 1

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
M1-5-3-36-120	56.6	172.7	36	36
M1_1	180.9	172.7	36	36
M1_4	291.1	172.7	36	36
M1-5-3-36-120	361.3	172.7	36	36
AR_THRU	80.3	12	21	66
AR_THRU_RIGHT	224.3	12	56	66
AR_RIGHT_ONLY	374.9	12	36.2	45

MAT'L: 0.125" (3.2 mm) ALUMINUM

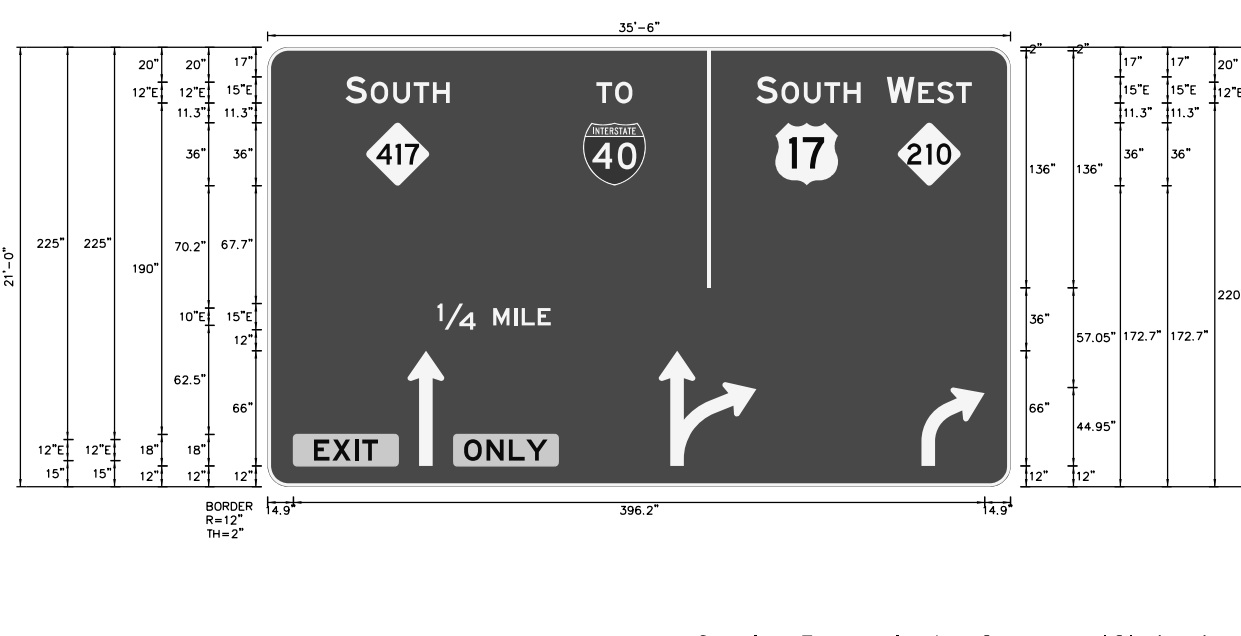
No. Z BARS: 6
LENGTH: 418.0

NOTES:

- Legend and border shall be direct applied, Grade "A" sheeting (except those that are colored black).
- Background shall be Grade "C" reflective sheeting.
- Shields and Type "A", "B", and "C" Arrows shall be demountable and made from 0.032" (0.8mm) aluminum.
- "EXIT" (E11-1a) & "ONLY" (E11-1b) panels shall be yellow, Grade "C" sheeting. Legend shall be direct applied, non-reflective, black sheeting. Panel sizes shall be 66" X 18".

PROJECT ID: R-3300B
DESIGN BY: James Hambricht
LOCATION: Overhead Sign Structure "G"
-L- STA. 279+50

CHECKED BY: Name
DIVISION: 3
DATE: Mar 24, 2020



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Letter	Series/Size	Text Length
S	E 2000	44.7
T	E 2000	188.5
S	E 2000	280.2
W	E 2000	354.9
E	E 2000	26.5
O	E 2000	112.7
N	E 2000	12.8
U	E 2000	12.8
T	E 2000	11.8
H	E 2000	9.7
I	E 2000	11.3
O	E 2000	11.3
U	E 2000	11.3
T	E 2000	11.3
H	E 2000	9.7
S	E 2000	12.8
O	E 2000	12.8
U	E 2000	12.8
T	E 2000	11.8
H	E 2000	9.7
I	E 2000	11.3
O	E 2000	11.3
U	E 2000	11.3
T	E 2000	11.3
H	E 2000	9.7
S	E 2000	12.8
O	E 2000	12.8
U	E 2000	12.8
T	E 2000	11.8
H	E 2000	9.7
I	E 2000	11.3
O	E 2000	11.3
U	E 2000	11.3
T	E 2000	11.3
H	E 2000	9.7
S	E 2000	12.8
O	E 2000	12.8
U	E 2000	12.8
T	E 2000	11.8
H	E 2000	9.7
I	E 2000	11.3
O	E 2000	11.3
U	E 2000	11.3
T	E 2000	11.3
H	E 2000	9.7
S	E 2000	12.8
O	E 2000	12.8
U	E 2000	12.8
T	E 2000	11.8
H	E 2000	9.7
I	E 2000	11.3
O	E 2000	11.3
U	E 2000	11.3
T	E 2000	11.3
H	E 2000	9.7

FILENAME: Proposed Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

\$\$\$\$SYTIME\$\$\$\$
 \$\$\$CDON\$\$\$\$
 \$\$\$USERNAM\$\$\$\$
 \$\$\$LE\$\$\$\$

TYPE "A" AND "B" SIGNS
(OVERHEAD)

TIP NO.	SHEET NO.
R-3300B	SIGN-4E
APPROVED: <i>Betsy L. Watson</i>	
DATE: 11/22/2021	

SEAL

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

SIGN NUMBER: 103B,104B TYPE: A QUANTITY: 2 SIGN WIDTH: 14'-0" HEIGHT: 8'-0" TOTAL AREA: 112.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12" No. Z BARS: 3 LENGTH: 160.0	BACKG COLOR: Green COPY COLOR: White <table border="1"> <tr> <th>SYMBOL</th> <th>X</th> <th>Y</th> <th>WID</th> <th>HT</th> </tr> <tr> <td>AR_Type A</td> <td>70.2</td> <td>20.2</td> <td>22.2</td> <td>35</td> </tr> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM	SYMBOL	X	Y	WID	HT	AR_Type A	70.2	20.2	22.2	35	PROJECT ID: R-3300B DESIGN BY: James Hambricht LOCATION: -L1- Sta. 707+00 (RT) -L1- Sta. 745+43 (LT) CHECKED BY: Name DIVISION: 3 DATE: Jan 03, 2020
SYMBOL	X	Y	WID	HT								
AR_Type A	70.2	20.2	22.2	35								

Spacing Factor is 1 unless specified otherwise

Letter positions											Series/Size
Letter spacings are to start of next letter											Text Length
											EM 2000
											126.9

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 105B TYPE: A QUANTITY: 1 SIGN WIDTH: 14'-0" HEIGHT: 6'-6" TOTAL AREA: 91.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 10" No. Z BARS: 2 LENGTH: 160.0	BACKG COLOR: Green COPY COLOR: White <table border="1"> <tr> <th>SYMBOL</th> <th>X</th> <th>Y</th> <th>WID</th> <th>HT</th> </tr> <tr> <td>MI_4</td> <td>40.1</td> <td>70.7</td> <td>36</td> <td>36</td> </tr> <tr> <td>MI-5-3-36-12</td> <td>109.4</td> <td>70.7</td> <td>36</td> <td>36</td> </tr> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM	SYMBOL	X	Y	WID	HT	MI_4	40.1	70.7	36	36	MI-5-3-36-12	109.4	70.7	36	36	PROJECT ID: R-3300B DESIGN BY: James Hambricht LOCATION: -L1- Sta. 771+83(LT) CHECKED BY: Name DIVISION: 3 DATE: Jan 03, 2020
SYMBOL	X	Y	WID	HT													
MI_4	40.1	70.7	36	36													
MI-5-3-36-12	109.4	70.7	36	36													

Spacing Factor is 1 unless specified otherwise

Letter positions											Series/Size
Letter spacings are to start of next letter											Text Length
											EM 2000
											126.9
											E 2000
											65.1

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 106A,108A TYPE: B QUANTITY: 2 SIGN WIDTH: 9'-6" HEIGHT: 2'-6" TOTAL AREA: 23.8 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 3.25" No. Z BARS: 2 LENGTH: 106.0	BACKG COLOR: Green COPY COLOR: White <table border="1"> <tr> <th>SYMBOL</th> <th>X</th> <th>Y</th> <th>WID</th> <th>HT</th> </tr> <tr> <td>MI_4</td> <td>40.1</td> <td>70.7</td> <td>36</td> <td>36</td> </tr> <tr> <td>MI-5-3-36-12</td> <td>109.4</td> <td>70.7</td> <td>36</td> <td>36</td> </tr> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM	SYMBOL	X	Y	WID	HT	MI_4	40.1	70.7	36	36	MI-5-3-36-12	109.4	70.7	36	36	PROJECT ID: R-3300B DESIGN BY: James Hambricht LOCATION: Mount above signs 106B,108B CHECKED BY: Name DIVISION: 3 DATE: Aug 12, 2019
SYMBOL	X	Y	WID	HT													
MI_4	40.1	70.7	36	36													
MI-5-3-36-12	109.4	70.7	36	36													

Spacing Factor is 1 unless specified otherwise

Letter positions											Series/Size
Letter spacings are to start of next letter											Text Length
											E 2000
											65.3

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 106B TYPE: A QUANTITY: 1 SIGN WIDTH: 15'-0" HEIGHT: 12'-6" TOTAL AREA: 187.5 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12" No. Z BARS: 4 LENGTH: 172.0	BACKG COLOR: Green COPY COLOR: White <table border="1"> <tr> <th>SYMBOL</th> <th>X</th> <th>Y</th> <th>WID</th> <th>HT</th> </tr> <tr> <td>MI_4</td> <td>40.1</td> <td>70.7</td> <td>36</td> <td>36</td> </tr> <tr> <td>MI-5-3-36-12</td> <td>109.4</td> <td>70.7</td> <td>36</td> <td>36</td> </tr> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM	SYMBOL	X	Y	WID	HT	MI_4	40.1	70.7	36	36	MI-5-3-36-12	109.4	70.7	36	36	PROJECT ID: R-3300B DESIGN BY: James Hambricht LOCATION: -L1- Sta. 785+35(RT) CHECKED BY: Name DIVISION: 3 DATE: Aug 12, 2019
SYMBOL	X	Y	WID	HT													
MI_4	40.1	70.7	36	36													
MI-5-3-36-12	109.4	70.7	36	36													

Spacing Factor is 1 unless specified otherwise

Letter positions											Series/Size
Letter spacings are to start of next letter											Text Length
											E 2000
											59.8
											E 2000
											48.8
											EM 2000
											142.9
											E 2000
											47.6

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

\$\$\$\$\$SYTIME\$\$\$\$\$
 \$\$\$DCN\$\$\$\$\$
 \$\$\$USERNAM\$\$\$\$\$

TYPE "A" AND "B" SIGNS
(GROUND MOUNTED)

APPROVED: Reta J. Watson
 DATE: 11/22/2021

SEAL

 DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



SIGN NUMBER: 101A,102A PROJECT ID: R-3300B CHECKED BY: Name DIVISION: 3
 DESIGN BY: James Hambright DATE: Aug 12, 2019
 LOCATION: Mount above signs 101B,102B

TYPE: B
 QUANTITY: 2
 SIGN WIDTH: 9'-6"
 HEIGHT: 2'-6"
 TOTAL AREA: 23.8 Sq.Ft.

BACKG COLOR: Green
 COPY COLOR: White

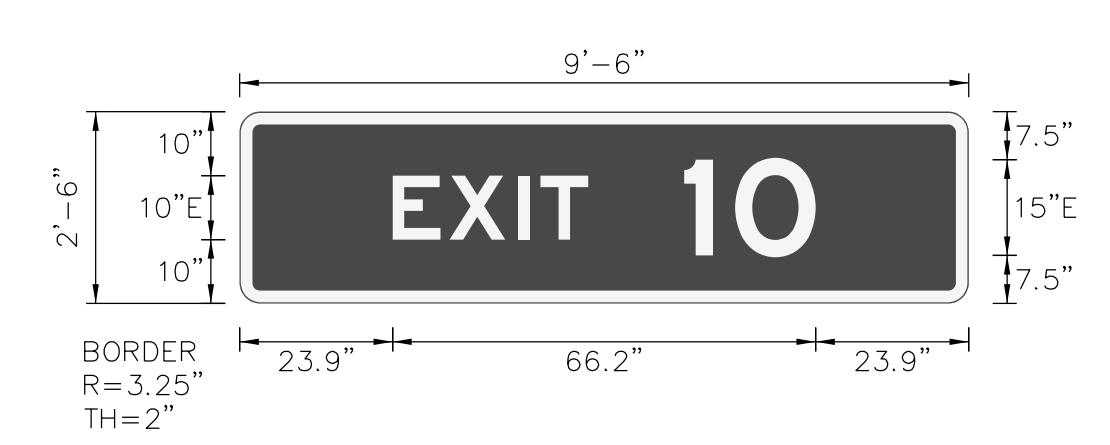
SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 3.25"

No. Z BARS: 2
 LENGTH: 106.0

NOTES:
 1. Legend and border shall be direct applied, Grade "C" sheeting (except those that are colored black).
 2. Background shall be Grade "C" reflective sheeting.



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS
 Letter spacings are to start of next letter

Series/Size	Text Length
E 2000	66.2

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 101B PROJECT ID: R-3300B CHECKED BY: Name DIVISION: 3
 DESIGN BY: James Hambright DATE: Aug 12, 2019
 LOCATION: -L1- Sta. 624+75 (LT)

TYPE: A
 QUANTITY: 1
 SIGN WIDTH: 9'-6"
 HEIGHT: 8'-0"
 TOTAL AREA: 76.0 Sq.Ft.

BACKG COLOR: Green
 COPY COLOR: White

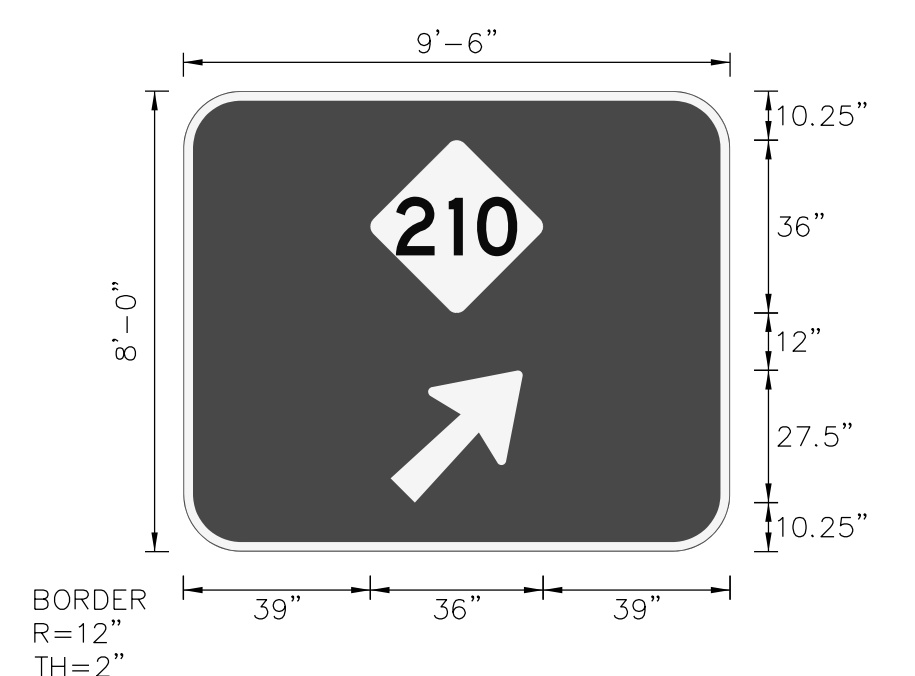
SYMBOL	X	Y	WID	HT
MT-5-3-36-120	39	49.8	36	36
AR_Type A	43.2	10.2	22.2	35

MAT'L: 0.125" (3.2 mm) ALUMINUM

BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 12"

No. Z BARS: 3
 LENGTH: 106.0

NOTES:
 1. Legend and border shall be direct applied, Grade "C" sheeting (except those that are colored black).
 2. Background shall be Grade "C" reflective sheeting.
 3. Shields and Type "A", "B", and "C" Arrows shall be demountable and made from 0.032" (0.8mm) aluminum.



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS
 Letter spacings are to start of next letter

Series/Size	Text Length
E 2000	66.2

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 102B PROJECT ID: R-3300B CHECKED BY: Name DIVISION: 3
 DESIGN BY: James Hambright DATE: Sep 19, 2019
 LOCATION: -L1- Sta. 690+95 (LT)

TYPE: A
 QUANTITY: 1
 SIGN WIDTH: 9'-6"
 HEIGHT: 7'-6"
 TOTAL AREA: 71.3 Sq.Ft.

BACKG COLOR: Green
 COPY COLOR: White

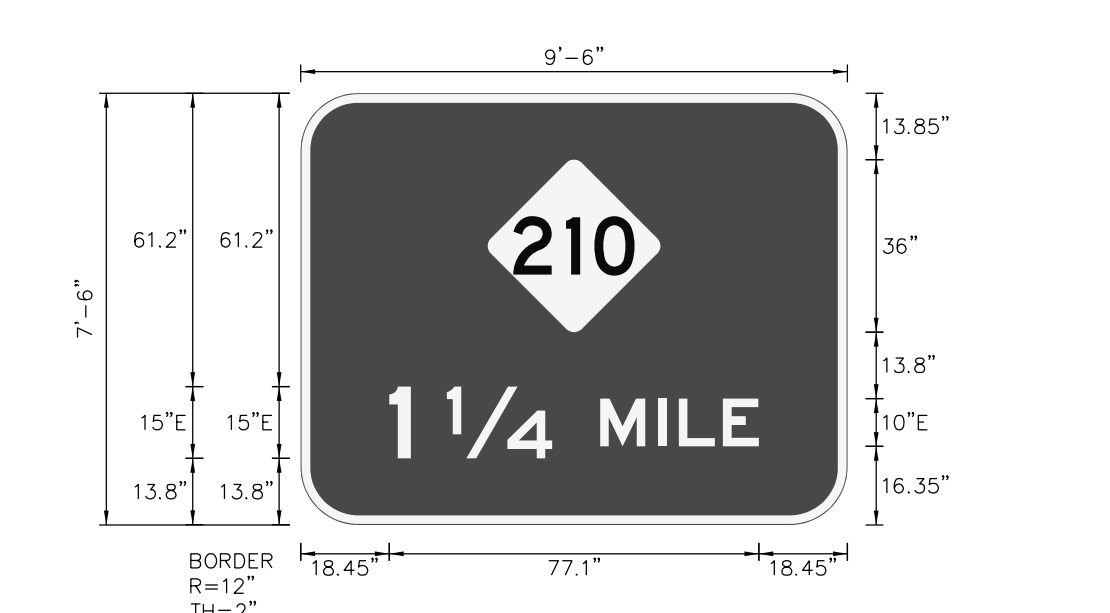
SYMBOL	X	Y	WID	HT
MT-5-3-36-120	39	40.2	36	36

MAT'L: 0.125" (3.2 mm) ALUMINUM

BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 12"

No. Z BARS: 3
 LENGTH: 106.0

NOTES:
 1. Legend and border shall be direct applied, Grade "C" sheeting (except those that are colored black).
 2. Background shall be Grade "C" reflective sheeting.
 3. Shields and Type "A", "B", and "C" Arrows shall be demountable and made from 0.032" (0.8mm) aluminum.



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS
 Letter spacings are to start of next letter

Series/Size	Text Length
E 2000	77.1

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 103A,104A,105A,107A PROJECT ID: R-3300B CHECKED BY: Name DIVISION: 3
 DESIGN BY: James Hambright DATE: Aug 12, 2019
 LOCATION: Mount above signs 103B,104B,105B,107B

TYPE: B
 QUANTITY: 4
 SIGN WIDTH: 9'-6"
 HEIGHT: 2'-6"
 TOTAL AREA: 23.8 Sq.Ft.

BACKG COLOR: Green
 COPY COLOR: White

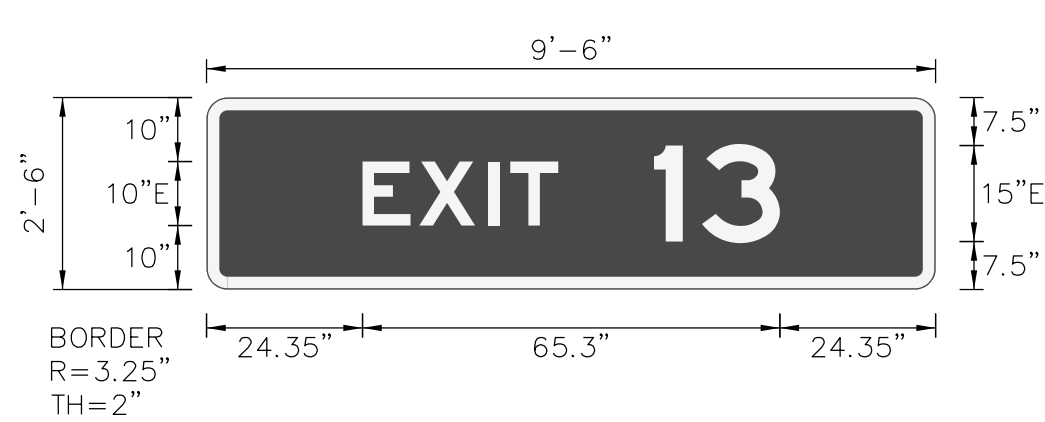
SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 3.25"

No. Z BARS: 2
 LENGTH: 106.0

NOTES:
 1. Legend and border shall be direct applied, Grade "C" sheeting (except those that are colored black).
 2. Background shall be Grade "C" reflective sheeting.



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS
 Letter spacings are to start of next letter

Series/Size	Text Length
E 2000	65.3

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

\$\$\$\$\$SYTIME\$\$\$\$\$
 \$\$\$DDGN\$\$\$\$\$
 \$\$\$SERNAME\$\$\$\$\$
 \$\$\$\$\$\$\$\$

TYPE "A" AND "B" SIGNS
 (GROUND MOUNTED)

SEAL




DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED



SIGN NUMBER: 107B PROJECT ID: R-3300B CHECKED BY: Name DIVISION: 3
 TYPE: A BACKG COLOR: Green DESIGN BY: James Hambricht
 QUANTITY: 1 COPY COLOR: White LOCATION: -L1- Sta. 798+29(LT) DATE: Jan 03, 2020

SYMBOL	X	Y	WID	HT

Sign Dimensions: 14'-0" wide, 6'-6" high. Total Area: 91.0 Sq.Ft.
 Border Type: FLUSH, RECESS: 0", WIDTH: 2", RADIUS: 10"
 No. Z BARS: 2, LENGTH: 160.0
 MAT'L: 0.125" (3.2 mm) ALUMINUM



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter


		Series/Size
		Text Length
20.6	H o o v e r R d	EM 2000
1	M I L E	126.9
60.2	4.5 10 12 4.4 9.2 7.5 60.2	E 2000
		47.6

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 108B PROJECT ID: R-3300B CHECKED BY: Name DIVISION: 3
 TYPE: A BACKG COLOR: Green DESIGN BY: James Hambricht
 QUANTITY: 1 COPY COLOR: White LOCATION: -L1- Sta. 811+75(RT) DATE: Aug 12, 2019

SYMBOL	X	Y	WID	HT

Sign Dimensions: 15'-0" wide, 12'-6" high. Total Area: 187.5 Sq.Ft.
 Border Type: FLUSH, RECESS: 0", WIDTH: 2", RADIUS: 12"
 No. Z BARS: 4, LENGTH: 172.0
 MAT'L: 0.125" (3.2 mm) ALUMINUM



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

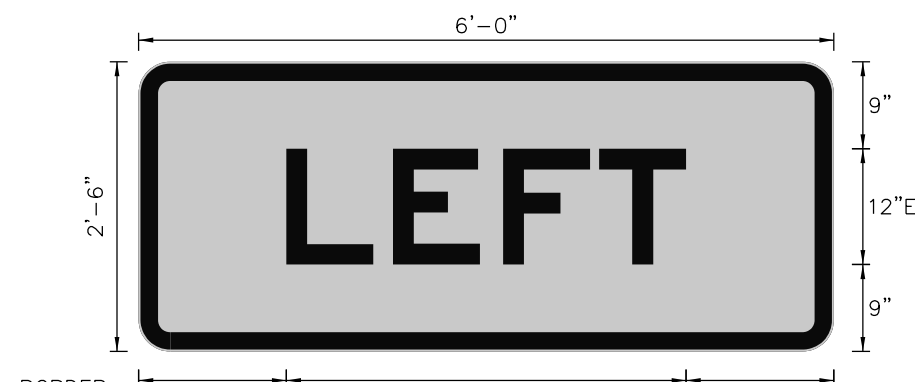
		Series/Size
		Text Length
28.2	S O U T H	E 2000
	W E S T	59.8
	17 210	E 2000
103	15.9 2.2 10.7 11 9 28.2	E 2000
	W i l m i n g t o n	EM 2000
18.6	20.8 9.6 9.6 24 9.6 15.5 15.4 12 15.8 10.6 18.6	E 2000
	1/2 M I L E	142.9
57.5	22 10 12 4.4 9.2 7.5 57.5	E 2000
		65.1

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 109A (Standard Sign #E1-5aP) PROJECT ID: R-3300B CHECKED BY: Name DIVISION: 3
 TYPE: B BACKG COLOR: Yellow DESIGN BY: James Hambricht
 QUANTITY: 1 COPY COLOR: Black LOCATION: Mount above GM Sign #109B DATE: Jan 13, 2020

SYMBOL	X	Y	WID	HT

Sign Dimensions: 6'-0" wide, 2'-6" high. Total Area: 15.0 Sq.Ft.
 Border Type: RECESSED, RECESS: 0.75", WIDTH: 1.25", RADIUS: 3"
 No. Z BARS: 2, LENGTH: 64.0
 MAT'L: 0.125" (3.2 mm) ALUMINUM



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

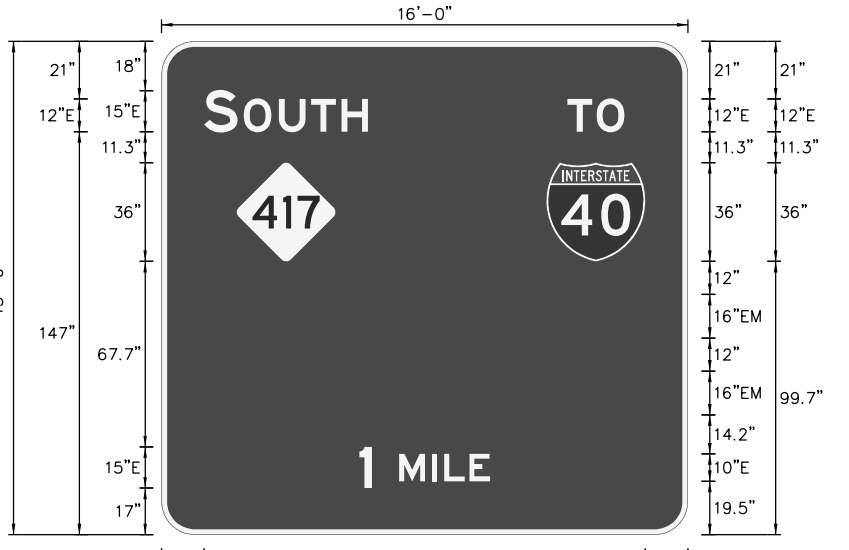
		Series/Size
		Text Length
15.3	L E F T	E 2000
		41.4

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 109B PROJECT ID: R-3300B CHECKED BY: Name DIVISION: 3
 TYPE: A BACKG COLOR: Green DESIGN BY: James Hambricht
 QUANTITY: 1 COPY COLOR: White LOCATION: -LLT- Sta. 318+80 (LT) DATE: Mar 24, 2020

SYMBOL	X	Y	WID	HT

Sign Dimensions: 16'-0" wide, 15'-0" high. Total Area: 240.0 Sq.Ft.
 Border Type: FLUSH, RECESS: 0", WIDTH: 2", RADIUS: 12"
 No. Z BARS: 6, LENGTH: 192.0 (See Note 4)
 MAT'L: 0.125" (3.2 mm) ALUMINUM



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

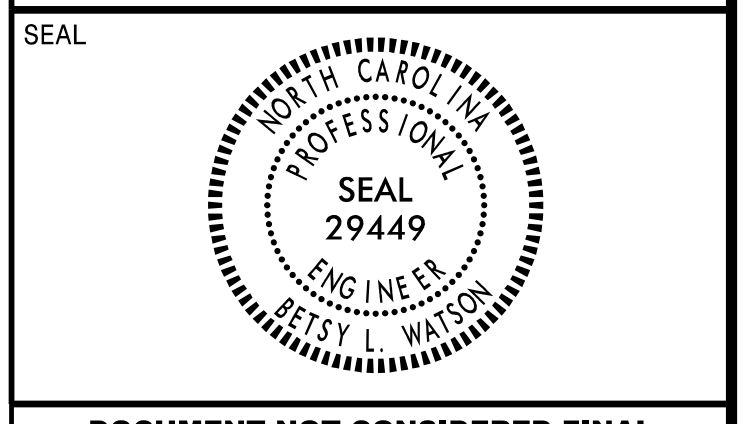
		Series/Size
		Text Length
15.6	S O U T H	E 2000
	T O	59.8
148.1	10.7 10.1 23.2	E 2000
	417 40	20.8
72.2	4.5 10 12 4.4 9.2 7.5 72.2	E 2000
		47.6

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

\$\$\$\$\$SYTIME\$\$\$\$\$
 \$\$\$\$SYTIME\$\$\$\$\$
 \$\$\$\$SYTIME\$\$\$\$\$
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 \$\$\$\$SYTIME\$\$\$\$\$

TYPE "A" AND "B" SIGNS
 (GROUND MOUNTED)

APPROVED: Debra L. Watson
35E67BB94F8743F
DATE: 11/22/2021



**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**



SIGN NUMBER: 110 PROJECT ID: R-3300B CHECKED BY: Name DIVISION: 3
DESIGN BY: James Hambright DATE: Feb 21, 2020
LOCATION: -L1- Sta. 711+70 (LT)

TYPE: B BACKG COLOR: Yellow COPY COLOR: Black
QUANTITY: 1

SYMBOL	X	Y	WID	HT

SIGN WIDTH: 10'-6"
HEIGHT: 4'-0"
TOTAL AREA: 42.0 Sq.Ft.

BORDER TYPE: RECESSED
RECESS: 0.75"
WIDTH: 1.25"
RADIO: 6"

MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS: 2
LENGTH: 118.0

NOTES:
1. Legend and border shall be direct applied, non-reflective, black sheeting.
2. Background shall be Grade "C" reflective sheeting.
3. Sign to be mounted on wood supports.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter													Series/Size
													Text Length
	A	L	L	T	R	A	F	F	I	C			E 2000
13.3	11.9	9.2	7.5	10	9.2	9.2	11.9	9.2	9.2	4.1	8.1	13.3	99.5
	E	X	I	T									E 2000
11	8.9	10.7	3.5	7.5	84.4								30.6
	2												E 2000
52.6	9.7	63.6											9.7
	M	I	L	E	S								E 2000
72.4	12	4.4	9.2	8.9	8.1	11							42.6

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 111 PROJECT ID: R-3300B CHECKED BY: Name DIVISION: 3
DESIGN BY: James Hambright DATE: Feb 21, 2020
LOCATION: -L1- Sta. 626+20 (LT)

TYPE: A BACKG COLOR: Yellow COPY COLOR: Black
QUANTITY: 1

SYMBOL	X	Y	WID	HT
AR_Type A	27.3	9.3	19	29.8

SIGN WIDTH: 6'-6"
HEIGHT: 6'-6"
TOTAL AREA: 42.3 Sq.Ft.

BORDER TYPE: RECESSED
RECESS: 0.75"
WIDTH: 1.25"
RADIO: 6"

MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS: 2
LENGTH: 70.0

NOTES:
1. Legend and border shall be direct applied, non-reflective, black sheeting.
2. Background shall be Grade "C" reflective sheeting.
3. Sign to be mounted on wood supports.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter													Series/Size
													Text Length
	A	L	L										E 2000
24.7	11.9	9.2	7.5	24.7									28.6
	T	R	A	F	F	I	C						E 2000
8.6	9.2	9.2	11.9	9.2	9.2	4.1	8.1	8.5					60.9

FILENAME: Proposed Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

\$\$\$\$\$SYTIME\$\$\$\$\$
\$\$\$\$\$DDCN\$\$\$\$\$
\$\$\$\$\$USERNAM\$\$\$\$\$

TYPE "A" AND "B" SIGNS
(GROUND MOUNTED)

TIP NO.	SHEET NO.
R-3300B	SIGN-4H
APPROVED: <i>Betsy L. Watson</i>	
DATE: 11/22/2021	

SEAL

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



SIGN NUMBER: 201

TYPE: A
QUANTITY: 1

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
AR_Type A	49.4	6.4	18.3	28.7

SIGN WIDTH: 6'-6"
HEIGHT: 5'-0"
TOTAL AREA: 32.5 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 1.5"
RADIUS: 8"

MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS: 2
LENGTH: 70.0

NOTES:

- Legend and border shall be direct applied, Grade "C" sheeting (except those that are colored black).
- Background shall be Grade "C" reflective sheeting.
- Shields and Type "A", "B", and "C" Arrows shall be demountable and made from 0.032" (0.8mm) aluminum.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter										Series/Size
										Text Length
	E	X	I	T						E 2000
	16.8	12.8	15.8	6.8	9	16.8				44.4
		1	0							E 2000
		12.3	9.5	15.1	41					24.7

FILENAME: Proposed Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 202,203

TYPE: A
QUANTITY: 2

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
AR_Type A	49.4	6.4	18.3	28.7

SIGN WIDTH: 6'-6"
HEIGHT: 5'-0"
TOTAL AREA: 32.5 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 1.5"
RADIUS: 8"

MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS: 2
LENGTH: 70.0

NOTES:

- Legend and border shall be direct applied, Grade "C" sheeting (except those that are colored black).
- Background shall be Grade "C" reflective sheeting.
- Shields and Type "A", "B", and "C" Arrows shall be demountable and made from 0.032" (0.8mm) aluminum.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter										Series/Size
										Text Length
	E	X	I	T						E 2000
	16.8	12.8	15.8	6.8	9	16.8				44.4
		1	3							E 2000
		12.8	9	14.6	41.6					23.6

FILENAME: Proposed Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 204

TYPE: A
QUANTITY: 1

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
AR_Type A	49.4	6.4	18.3	28.7

SIGN WIDTH: 6'-6"
HEIGHT: 5'-0"
TOTAL AREA: 32.5 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 1.5"
RADIUS: 8"

MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS: 2
LENGTH: 70.0

NOTES:

- Legend and border shall be direct applied, Grade "C" sheeting (except those that are colored black).
- Background shall be Grade "C" reflective sheeting.
- Shields and Type "A", "B", and "C" Arrows shall be demountable and made from 0.032" (0.8mm) aluminum.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter										Series/Size
										Text Length
	E	X	I	T						E 2000
	16.8	12.8	15.8	6.8	9	16.8				44.4
		1	5							E 2000
		12.8	9	14.6	41.6					23.6

FILENAME: Proposed Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 205,206

TYPE: A
QUANTITY: 2

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
AR_Type A	24.7	6.4	18.3	28.7

SIGN WIDTH: 6'-0"
HEIGHT: 5'-0"
TOTAL AREA: 30.0 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 1.5"
RADIUS: 8"

MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS: 2
LENGTH: 64.0

NOTES:

- Legend and border shall be direct applied, Grade "C" sheeting (except those that are colored black).
- Background shall be Grade "C" reflective sheeting.
- Shields and Type "A", "B", and "C" Arrows shall be demountable and made from 0.032" (0.8mm) aluminum.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

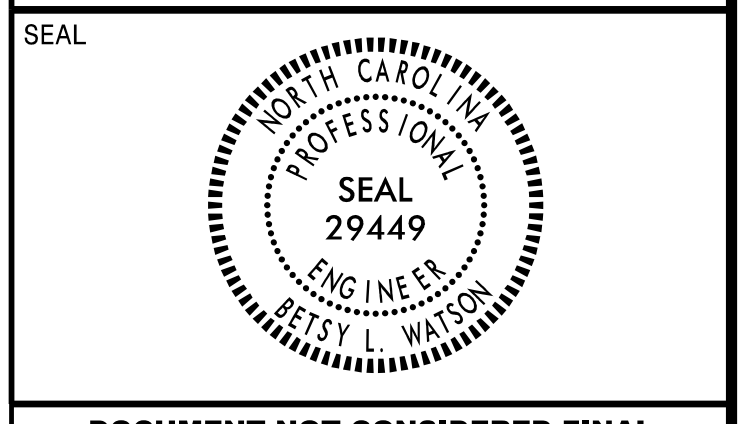
Letter spacings are to start of next letter										Series/Size
										Text Length
	E	X	I	T						E 2000
	14	12.7	15.7	6.7	9	14				44.1

FILENAME: Proposed Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

TYPE "A" AND "B" EXIT GORE SIGNS
(GROUND MOUNTED)

\$\$\$\$\$SYTIME\$\$\$\$\$
\$\$\$\$\$DDCN\$\$\$\$\$
\$\$\$\$\$USERNAM\$\$\$\$\$



DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED



SIGN NUMBER: 301,307 **PROJECT ID: R-3300B** **CHECKED BY: Name** **DIVISION: 3**
TYPE: D **BACKG COLOR: Green** **DESIGN BY: James Hambright** **DATE: Jan 13, 2020**
QUANTITY: 2 **COPY COLOR: White** **LOCATION: -Y30- Sta. 49+15**
AR_Type D X Y WID HT
 56.8 6 6 9

SIGN WIDTH: 6'-0"
 HEIGHT: 1'-6"
 TOTAL AREA: 9.0 Sq.Ft.

BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 0.75"
 RADII: 3"

MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS:
 LENGTH:

NOTES:

1. Legend and border shall be direct applied, Grade "C" sheeting (except those that are colored black).
2. Background shall be Grade "C" reflective sheeting.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter													Series/Size	
													Text Length	
													D 2000	
6.2	4.9	4.3	4.3	4.2	3.4	4.6	4.2	5	2.2	2.2	1.9	3.5	21.2	44.6

FILENAME: Proposed Sign Designs **NORTH CAROLINA D.O.T. SIGN DETAIL**

SIGN NUMBER: 302 **PROJECT ID: R-3300B** **CHECKED BY: Name** **DIVISION: 3**
TYPE: D **BACKG COLOR: Green** **DESIGN BY: James Hambright** **DATE: Jan 13, 2020**
QUANTITY: 1 **COPY COLOR: White** **LOCATION: -Y30- Sta. 42+45**
AR_Type D X Y WID HT
 6.2 6 6 9

SIGN WIDTH: 6'-0"
 HEIGHT: 1'-6"
 TOTAL AREA: 9.0 Sq.Ft.

BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 0.75"
 RADII: 3"

MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS:
 LENGTH:

NOTES:

1. Legend and border shall be direct applied, Grade "C" sheeting (except those that are colored black).
2. Background shall be Grade "C" reflective sheeting.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter													Series/Size	
													Text Length	
													D 2000	
21.2	4.9	4.3	4.3	4.2	3.4	4.6	4.2	5	2.2	2.2	1.9	3.5	6.2	44.6

FILENAME: Proposed Sign Designs **NORTH CAROLINA D.O.T. SIGN DETAIL**

SIGN NUMBER: 303 **PROJECT ID: R-3300B** **CHECKED BY: Name** **DIVISION: 3**
TYPE: D **BACKG COLOR: Green** **DESIGN BY: James Hambright** **DATE: Aug 12, 2019**
QUANTITY: 1 **COPY COLOR: White** **LOCATION: -L1- Sta. 618+00 (RT)**
AR_Type D X Y WID HT
 6 6 6 9

SIGN WIDTH: 8'-0"
 HEIGHT: 3'-0"
 TOTAL AREA: 24.0 Sq.Ft.

BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 1"
 RADII: 6"

MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS:
 LENGTH:

NOTES:

1. Legend and border shall be direct applied, Grade "C" sheeting (except those that are colored black).
2. Background shall be Grade "C" reflective sheeting.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter													Series/Size	
													Text Length	
													D 2000	
7.3	6.5	5.8	5.8	5.6	4.5	6.2	5.6	6.6	2.9	2.9	2.6	4.7	29.2	59.5
														50
														50
														12.2

FILENAME: Proposed Sign Designs **NORTH CAROLINA D.O.T. SIGN DETAIL**

SIGN NUMBER: 304 **PROJECT ID: R-3300B** **CHECKED BY: Name** **DIVISION: 3**
TYPE: D **BACKG COLOR: Green** **DESIGN BY: James Hambright** **DATE: Aug 12, 2019**
QUANTITY: 1 **COPY COLOR: White** **LOCATION: -Y31- Sta. 39+66**
AR_Type D X Y WID HT
 13.3 17.8 6 9
 9.2 4.7 6 9

SIGN WIDTH: 6'-6"
 HEIGHT: 2'-6"
 TOTAL AREA: 16.3 Sq.Ft.

BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 0.75"
 RADII: 3"

MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS:
 LENGTH:

NOTES:

1. Legend and border shall be direct applied, Grade "C" sheeting (except those that are colored black).
2. Background shall be Grade "C" reflective sheeting.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter													Series/Size	
													Text Length	
													D 2000	
25.3	6.1	2.2	2.2	7.1	2.2	4.4	4.3	2.8	4.6	3.5	13.3			39.4
24.2	4.9	4.3	4.3	4.2	3.4	4.6	4.2	5	2.2	2.2	1.9	3.5	9.2	44.6

FILENAME: Proposed Sign Designs **NORTH CAROLINA D.O.T. SIGN DETAIL**

\$\$\$\$\$SYTIME\$\$\$\$\$
 \$\$\$DDCN\$\$\$\$\$
 \$\$\$USERNAM\$\$\$\$\$

TYPE "A" AND "B" EXIT GORE SIGNS
 (GROUND MOUNTED)

TIP NO.	SHEET NO.
R-3300B	SIGN-4J
APPROVED: <i>Retay L. Watson</i>	
DATE: 11/22/2021	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

SIGN NUMBER: 305 **PROJECT ID: R-3300B** **CHECKED BY: Name** **DIVISION: 3**
TYPE: D **BACKG COLOR: Green** **DESIGN BY: James Hambricht** **DATE: Aug 12, 2019**
QUANTITY: 1 **COPY COLOR: White** **LOCATION: -Y31- Sta. 28+71**

SYMBOL	X	Y	WID	HT
AR_Type D	5.8	6	6	9

SIGN WIDTH: 5'-6"
 HEIGHT: 1'-6"
 TOTAL AREA: 8.3 Sq.Ft.

BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 0.75"
 RADII: 3"

MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS:
 LENGTH:

NOTES:
 1. Legend and border shall be direct applied, Grade "C" sheeting (except those that are colored black).
 2. Background shall be Grade "C" reflective sheeting.

BORDER R=3" TH=0.75"

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter													Series/Size
													Text Length
													D 2000
20.8	6.1	2.2	2.2	7.1	2.2	4.4	4.3	2.8	4.6	3.5	5.8	39.4	

FILENAME: Proposed Sign Designs **NORTH CAROLINA D.O.T. SIGN DETAIL**

SIGN NUMBER: 306 **PROJECT ID: R-3300B** **CHECKED BY: Name** **DIVISION: 3**
TYPE: D **BACKG COLOR: Green** **DESIGN BY: James Hambricht** **DATE: Aug 12, 2019**
QUANTITY: 1 **COPY COLOR: White** **LOCATION: -Y31- Sta. 24+00**

SYMBOL	X	Y	WID	HT
AR_Type D	10.7	17.8	6	9
AR_Type D	57.2	4.7	6	9

SIGN WIDTH: 6'-6"
 HEIGHT: 2'-6"
 TOTAL AREA: 16.3 Sq.Ft.

BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 0.75"
 RADII: 3"

MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS:
 LENGTH:

NOTES:
 1. Legend and border shall be direct applied, Grade "C" sheeting (except those that are colored black).
 2. Background shall be Grade "C" reflective sheeting.

BORDER R=3" TH=0.75"

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter													Series/Size
													Text Length
													D 2000
22.7	4.9	4.3	4.3	4.2	3.4	4.6	4.2	5	2.2	2.2	1.9	3.5	44.6
													D 2000
11.8	6.1	2.2	2.2	7.1	2.2	4.4	4.3	2.8	4.6	3.5	26.8	39.4	

FILENAME: Proposed Sign Designs **NORTH CAROLINA D.O.T. SIGN DETAIL**

SIGN NUMBER: 308 **PROJECT ID: R-3300B** **CHECKED BY: Name** **DIVISION: 3**
TYPE: D **BACKG COLOR: Green** **DESIGN BY: James Hambricht** **DATE: Aug 12, 2019**
QUANTITY: 1 **COPY COLOR: White** **LOCATION: -L1- Sta. 738+00 (RT)**

SYMBOL	X	Y	WID	HT
AR_Type D	5.8	6	6	9

SIGN WIDTH: 8'-0"
 HEIGHT: 3'-0"
 TOTAL AREA: 24.0 Sq.Ft.

BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 1"
 RADII: 6"

MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS:
 LENGTH:

NOTES:
 1. Legend and border shall be direct applied, Grade "C" sheeting (except those that are colored black).
 2. Background shall be Grade "C" reflective sheeting.

BORDER R=6" TH=1"

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter													Series/Size
													Text Length
													D 2000
7.3	6.5	5.8	5.8	5.6	4.5	6.2	5.6	6.6	2.9	2.9	2.6	4.7	29.2
													D 2000
3	4												59.5
													D 2000
75.3	6.4	6	7.3										12.4
													D 2000
													50
													D 2000
7.3	6.9	5.2	9	8	6.3	5.8	4	4.7	38.7				50
													D 2000
													12.5

FILENAME: Proposed Sign Designs **NORTH CAROLINA D.O.T. SIGN DETAIL**

SIGN NUMBER: 309 **PROJECT ID: R-3300B** **CHECKED BY: Name** **DIVISION: 3**
TYPE: D **BACKG COLOR: Green** **DESIGN BY: James Hambricht** **DATE: Aug 13, 2019**
QUANTITY: 1 **COPY COLOR: White** **LOCATION: -L- Sta. 280+78 (RT)**

SYMBOL	X	Y	WID	HT
AR_Type D	5.8	6	6	9

SIGN WIDTH: 8'-0"
 HEIGHT: 3'-0"
 TOTAL AREA: 24.0 Sq.Ft.

BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 1"
 RADII: 6"

MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS:
 LENGTH:

NOTES:
 1. Legend and border shall be direct applied, Grade "C" sheeting (except those that are colored black).
 2. Background shall be Grade "C" reflective sheeting.

BORDER R=6" TH=1"

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter													Series/Size
													Text Length
													D 2000
7.3	6.5	5.8	5.8	5.6	4.5	6.2	5.6	6.6	2.9	2.9	2.6	4.7	29.2
													D 2000
3	1												59.5
													D 2000
78	7	2	8.9										9
													D 2000
													50
													D 2000
7.3	6.9	5.2	9	8	6.3	5.8	4	4.7	38.7				50
													D 2000
													12.2

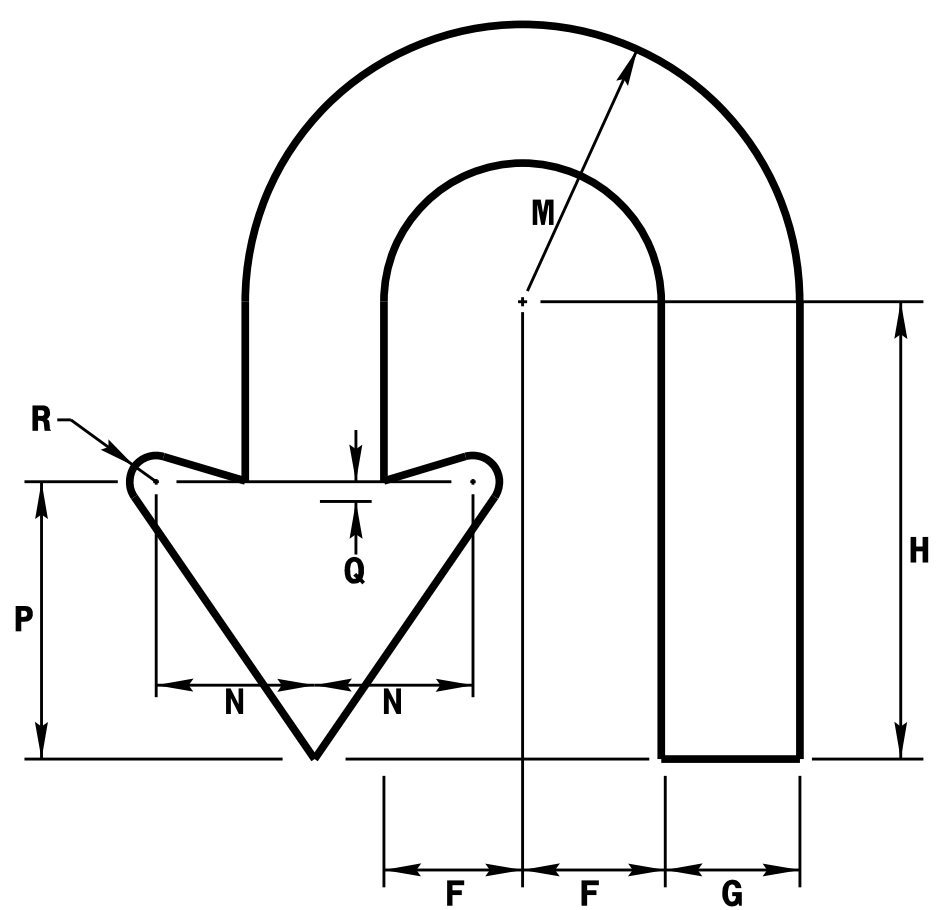
FILENAME: Proposed Sign Designs **NORTH CAROLINA D.O.T. SIGN DETAIL**

\$\$\$\$\$SYTIME\$\$\$\$\$
 \$\$\$DDCN\$\$\$\$\$
 \$\$\$USERNAM\$\$\$\$\$

TYPE "D" SIGNS

SIGN NUMBER: U-Turn	BACKG COLOR: White COPY COLOR: Black	DESIGN BY: J. Hambricht PROJECT ID: R-3300B DESCRIPTION: U-Turn Arrow sign for Type "F" assembly #526 (21" X 21")	CHECKED BY: DATE: Jun 04, 2019 DIV: 5																																																																																																			
TYPE: F QUANTITY: 2	<table border="1"> <thead> <tr><th>SYMBOL</th><th>X</th><th>Y</th><th>WID</th><th>HT</th></tr> </thead> <tbody> <tr><td>uturn</td><td>3.6</td><td>3.5</td><td>12.7</td><td>13.9</td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> </tbody> </table>	SYMBOL	X	Y	WID	HT	uturn	3.6	3.5	12.7	13.9																																																																																											
SYMBOL	X	Y	WID	HT																																																																																																		
uturn	3.6	3.5	12.7	13.9																																																																																																		
SIGN WIDTH: 1'-9" HEIGHT: 1'-9" TOTAL AREA: 3.1 Sq.Ft.	BORDER TYPE: RECESSED RECESS: 0.375" WIDTH: 0.625" RADII: 1.5"	NOTES: 1. Legend and border shall be direct applied, non-reflective sheeting. 2. Background shall be Grade C reflective sheeting.																																																																																																				
NO. Z BARS: LENGTH:	MAT'L: 0.125" (3.2 mm) ALUMINUM	Spacing Factor is 1 unless specified otherwise																																																																																																				
LETTER POSITIONS																																																																																																						
Letter locations are panel edge to lower left corner																																																																																																						
<table border="1"> <thead> <tr><th colspan="8"></th><th>Series/Size</th></tr> <tr><th colspan="8"></th><th>Text Length</th></tr> </thead> <tbody> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D 2000</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>19.6</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </tbody> </table>												Series/Size									Text Length									D 2000									19.6																																																															
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FILENAME: GuideSign_Engl1sh_8-2-13 NORTH CAROLINA D.O.T. SIGN DETAIL																																																																																																						

SIGN NUMBER: 443	BACKG COLOR: White COPY COLOR: Black	PROJECT ID: R-3300B DESIGN BY: James Hambricht LOCATION: SEE SHEET SIGN-2A	CHECKED BY: DATE: Oct 27, 2017 DIVISION: 6																																																																																																												
TYPE: E QUANTITY: 1	<table border="1"> <thead> <tr><th>SYMBOL</th><th>X</th><th>Y</th><th>WID</th><th>HT</th></tr> </thead> <tbody> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> </tbody> </table>	SYMBOL	X	Y	WID	HT																																																																																																									
SYMBOL	X	Y	WID	HT																																																																																																											
SIGN WIDTH: 2'-0" HEIGHT: 1'-0" TOTAL AREA: 2.0 Sq.Ft.	BORDER TYPE: RECESSED RECESS: 0.38" WIDTH: 0.63" RADII: 1.13"	NOTES: 1. Legend and border shall be silk screened opaque black ink. 2. Background shall be Grade "C" reflective sheeting.																																																																																																													
NO. Z BARS: LENGTH:	MAT'L: 0.063" (1.6 mm) ALUMINUM	Spacing Factor is 1 unless specified otherwise																																																																																																													
LETTER POSITIONS																																																																																																															
Letter spacings are to start of next letter																																																																																																															
<table border="1"> <thead> <tr><th colspan="8"></th><th>Series/Size</th></tr> <tr><th colspan="8"></th><th>Text Length</th></tr> </thead> <tbody> <tr><td></td><td>T</td><td>R</td><td>U</td><td>C</td><td>K</td><td>S</td><td></td><td>D 2000</td></tr> <tr><td></td><td>2.2</td><td>3.1</td><td>3.4</td><td>3.6</td><td>3.6</td><td>3.2</td><td>2.7</td><td>2.2</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>19.6</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </tbody> </table>												Series/Size									Text Length		T	R	U	C	K	S		D 2000		2.2	3.1	3.4	3.6	3.6	3.2	2.7	2.2									19.6																																																															
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								19.6																																																																																																							
FILENAME: U-4405 Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL																																																																																																															





ARROW DIMENSIONS (INCHES)	F	G	H	M	N	P	Q	R
	2.625	2.625	8.659	5.25	3	5.25	0.375	0.5

TIP NO. R-3300B	SHEET NO. SIGN-4K
APPROVED: <i>Betsy L. Watson</i>	
DATE: 11/22/2021	
SEAL	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



\$\$\$\$\$SYTIME\$\$\$\$\$
\$\$\$\$\$DDCN\$\$\$\$\$
\$\$\$\$\$USERNAME\$\$\$\$\$

TYPE "D" SIGNS

TIP NO. R-3300B	SHEET NO. SIGN-5
APPROVED: <i>Patsy L. Watson</i> <small>35E67BB94F8743F</small>	
DATE: 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	





MATCHLINE -Y30- STA. 38 + 50 SEE SHEET SIGN-6

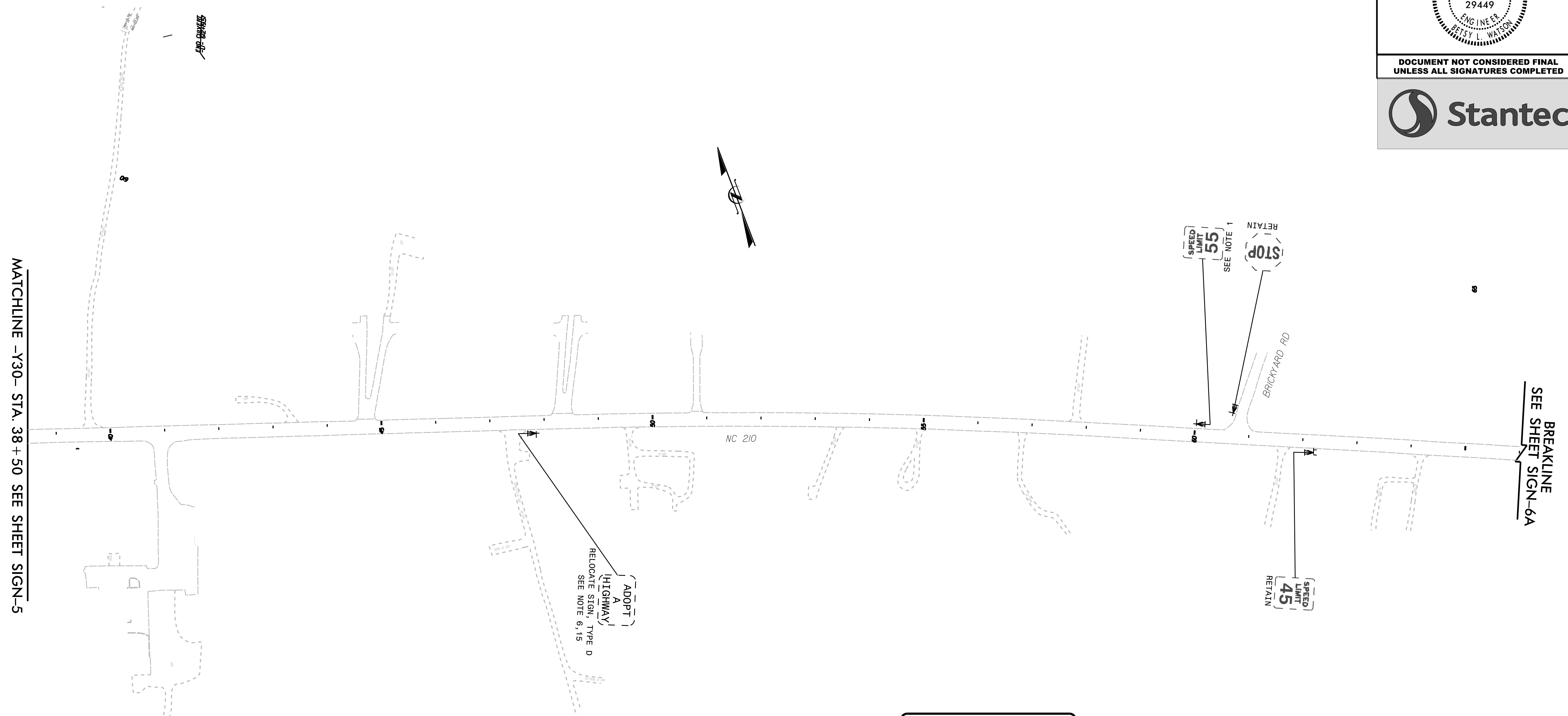
PROJECT NOTES

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 DISPOSAL OF SIGN SYSTEM, WOOD
- 3 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 4 DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
- 5 DISPOSAL OF SIGN, A OR B (OVERHEAD)
- 6 DISPOSAL OF SUPPORT, U-CHANNEL
- 7 DISPOSAL OF SUPPORT, WOOD
- 8 SIGN ERECTION, TYPE A (OVERHEAD)
- 9 SIGN ERECTION, TYPE B (OVERHEAD)
- 10 SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 11 SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 12 SIGN ERECTION, TYPE D, E, AND F
- 13 SIGN ERECTION, MILEMARKERS
- 14 SIGN ERECTION, OVERLAY (GROUND MOUNTED)
- 15 SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
- 16 SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)

EXISTING SIGNING
 (NC 210)
 -Y30-STA.10+00 TO -Y30-STA.38+50

\$\$\$\$\$SYTIME\$\$\$\$\$
 \$\$\$DDGN\$\$\$\$\$
 \$\$\$USERNAM\$\$\$\$\$

TIP NO. R-3300B	SHEET NO. SIGN-6
APPROVED: <i>Patsy L. Watson</i> <small>35678848743F</small>	
DATE: 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	





PROJECT NOTES

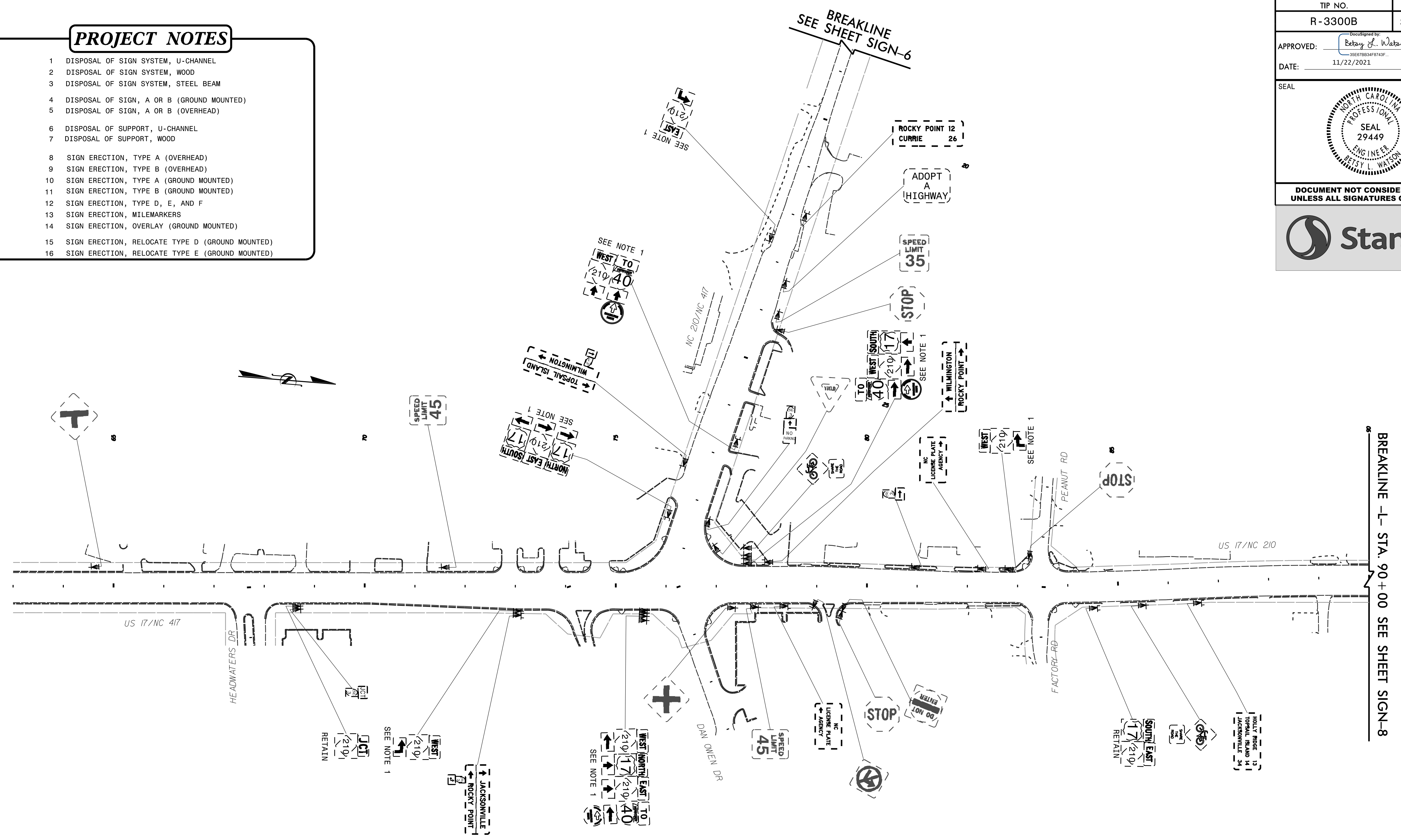
- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 DISPOSAL OF SIGN SYSTEM, WOOD
- 3 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 4 DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
- 5 DISPOSAL OF SIGN, A OR B (OVERHEAD)
- 6 DISPOSAL OF SUPPORT, U-CHANNEL
- 7 DISPOSAL OF SUPPORT, WOOD
- 8 SIGN ERECTION, TYPE A (OVERHEAD)
- 9 SIGN ERECTION, TYPE B (OVERHEAD)
- 10 SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 11 SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 12 SIGN ERECTION, TYPE D, E, AND F
- 13 SIGN ERECTION, MILEMARKERS
- 14 SIGN ERECTION, OVERLAY (GROUND MOUNTED)
- 15 SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
- 16 SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)

EXISTING SIGNING
(NC 210)
-Y30-STA.38+50 TO -Y30-STA.66+00

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

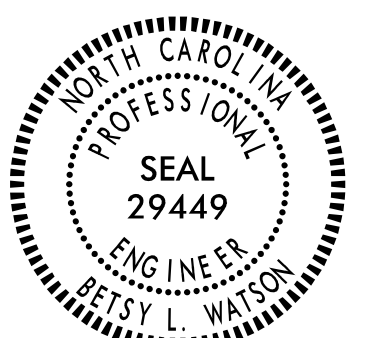

TIP NO. R-3300B	SHEET NO. SIGN-6A
APPROVED: <i>Betsy L. Watson</i> 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	

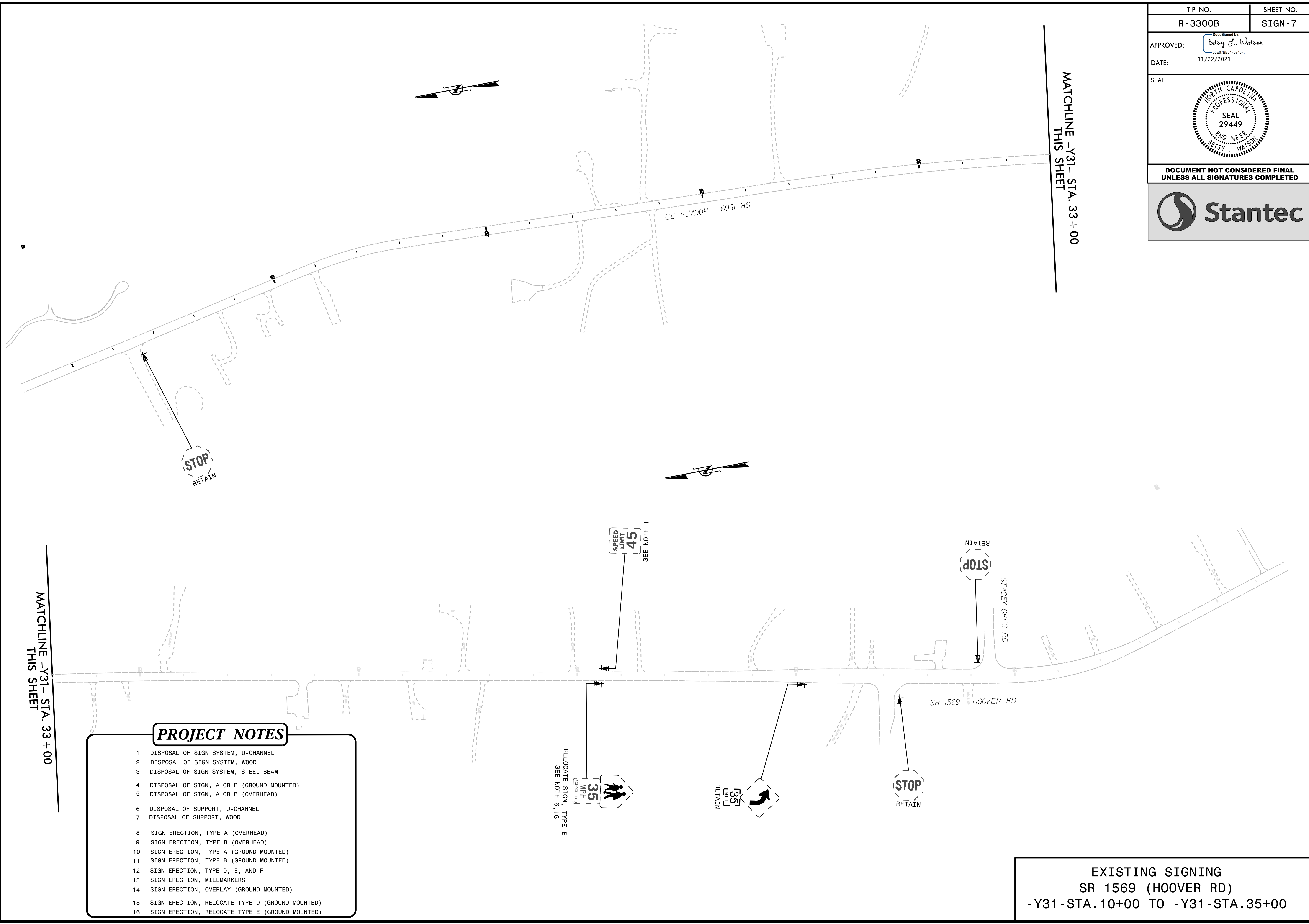
- PROJECT NOTES**
- DISPOSAL OF SIGN SYSTEM, U-CHANNEL
 - DISPOSAL OF SIGN SYSTEM, WOOD
 - DISPOSAL OF SIGN SYSTEM, STEEL BEAM
 - DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
 - DISPOSAL OF SIGN, A OR B (OVERHEAD)
 - DISPOSAL OF SUPPORT, U-CHANNEL
 - DISPOSAL OF SUPPORT, WOOD
 - SIGN ERECTION, TYPE A (OVERHEAD)
 - SIGN ERECTION, TYPE B (OVERHEAD)
 - SIGN ERECTION, TYPE A (GROUND MOUNTED)
 - SIGN ERECTION, TYPE B (GROUND MOUNTED)
 - SIGN ERECTION, TYPE D, E, AND F
 - SIGN ERECTION, MILEMARKERS
 - SIGN ERECTION, OVERLAY (GROUND MOUNTED)
 - SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
 - SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)



\$\$\$\$\$SYTIME\$\$\$\$\$
 \$\$\$\$\$\$DGN\$\$\$\$\$
 \$\$\$\$\$\$USERNAM\$\$\$\$\$

EXISTING SIGNING (OFF PROJECT LIMITS)
 (US 17 - U-5732 ALIGNMENT)
 -L-STA.63+00 TO -L-STA.90+00

TIP NO. R-3300B	SHEET NO. SIGN-7
APPROVED: <i>Patsy L. Watson</i> <small>3366788348743F</small>	
DATE: 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	



MATCHLINE -Y31- STA. 33 + 00
THIS SHEET

MATCHLINE -Y31- STA. 33 + 00
THIS SHEET

PROJECT NOTES

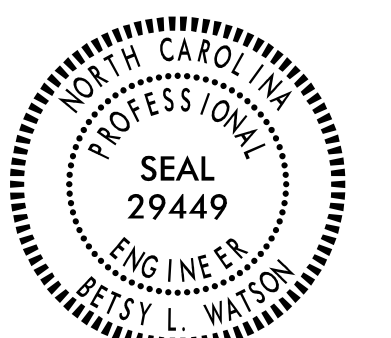

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 DISPOSAL OF SIGN SYSTEM, WOOD
- 3 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 4 DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
- 5 DISPOSAL OF SIGN, A OR B (OVERHEAD)
- 6 DISPOSAL OF SUPPORT, U-CHANNEL
- 7 DISPOSAL OF SUPPORT, WOOD
- 8 SIGN ERECTION, TYPE A (OVERHEAD)
- 9 SIGN ERECTION, TYPE B (OVERHEAD)
- 10 SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 11 SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 12 SIGN ERECTION, TYPE D, E, AND F
- 13 SIGN ERECTION, MILEMARKERS
- 14 SIGN ERECTION, OVERLAY (GROUND MOUNTED)
- 15 SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
- 16 SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)

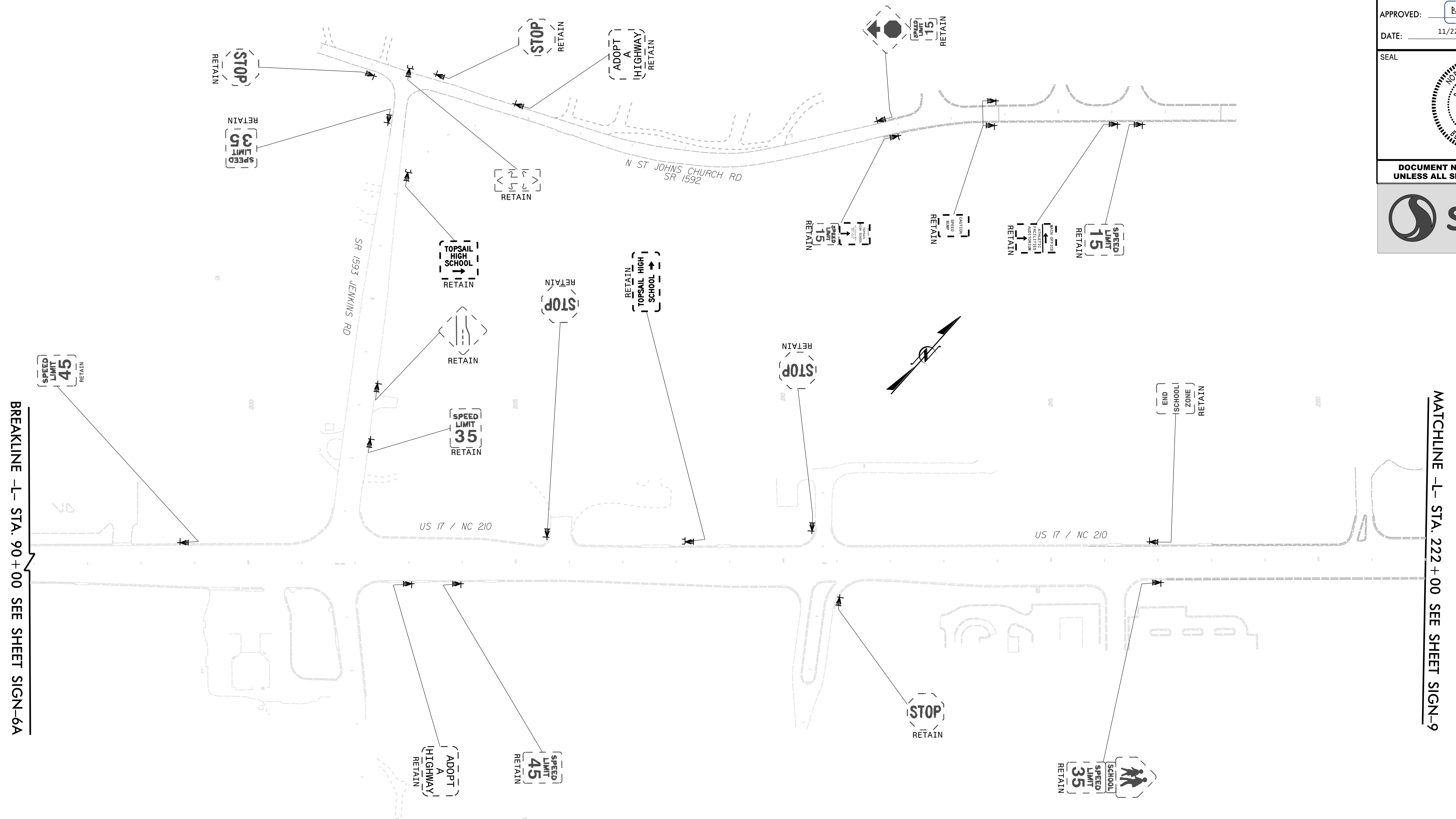
RELOCATE SIGN, TYPE E
SEE NOTE 6, 16

SPEED LIMIT 45
SEE NOTE 1

EXISTING SIGNING
SR 1569 (HOOVER RD)
-Y31-STA.10+00 TO -Y31-STA.35+00

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

TIP NO. R-3300B	SHEET NO. SIGN-8
APPROVED: <i>Patsy L. Watson</i> 35678848743F	
DATE: 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	



BREAKLINE -L- STA. 90+00 SEE SHEET SIGN-6A



MATCHLINE -L- STA. 222+00 SEE SHEET SIGN-9

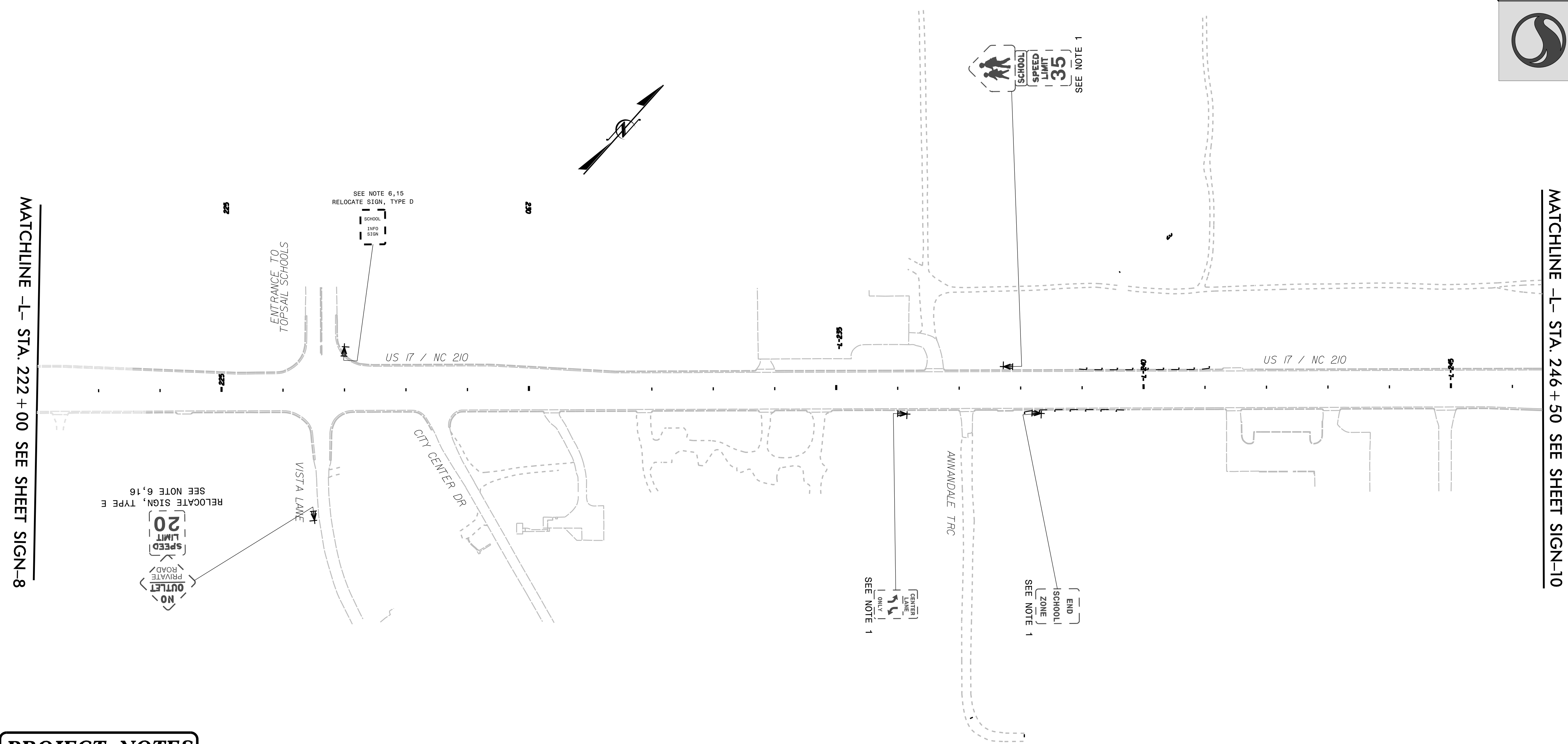
PROJECT NOTES

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 DISPOSAL OF SIGN SYSTEM, WOOD
- 3 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 4 DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
- 5 DISPOSAL OF SIGN, A OR B (OVERHEAD)
- 6 DISPOSAL OF SUPPORT, U-CHANNEL
- 7 DISPOSAL OF SUPPORT, WOOD
- 8 SIGN ERECTION, TYPE A (OVERHEAD)
- 9 SIGN ERECTION, TYPE B (OVERHEAD)
- 10 SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 11 SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 12 SIGN ERECTION, TYPE D, E, AND F
- 13 SIGN ERECTION, MILEMARKERS
- 14 SIGN ERECTION, OVERLAY (GROUND MOUNTED)
- 15 SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
- 16 SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)

EXISTING SIGNING
(US 17)
-L- STA.196+00 TO -L- STA.222+00

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

TIP NO. R-3300B	SHEET NO. SIGN-9
APPROVED: <i>Petsy L. Watson</i> 35E67BB94F8743F	
DATE: 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	

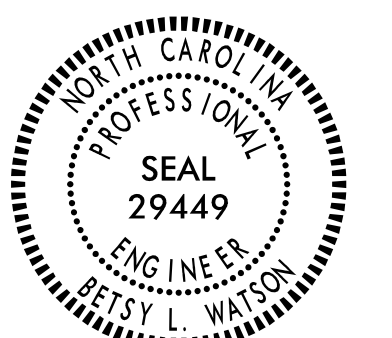



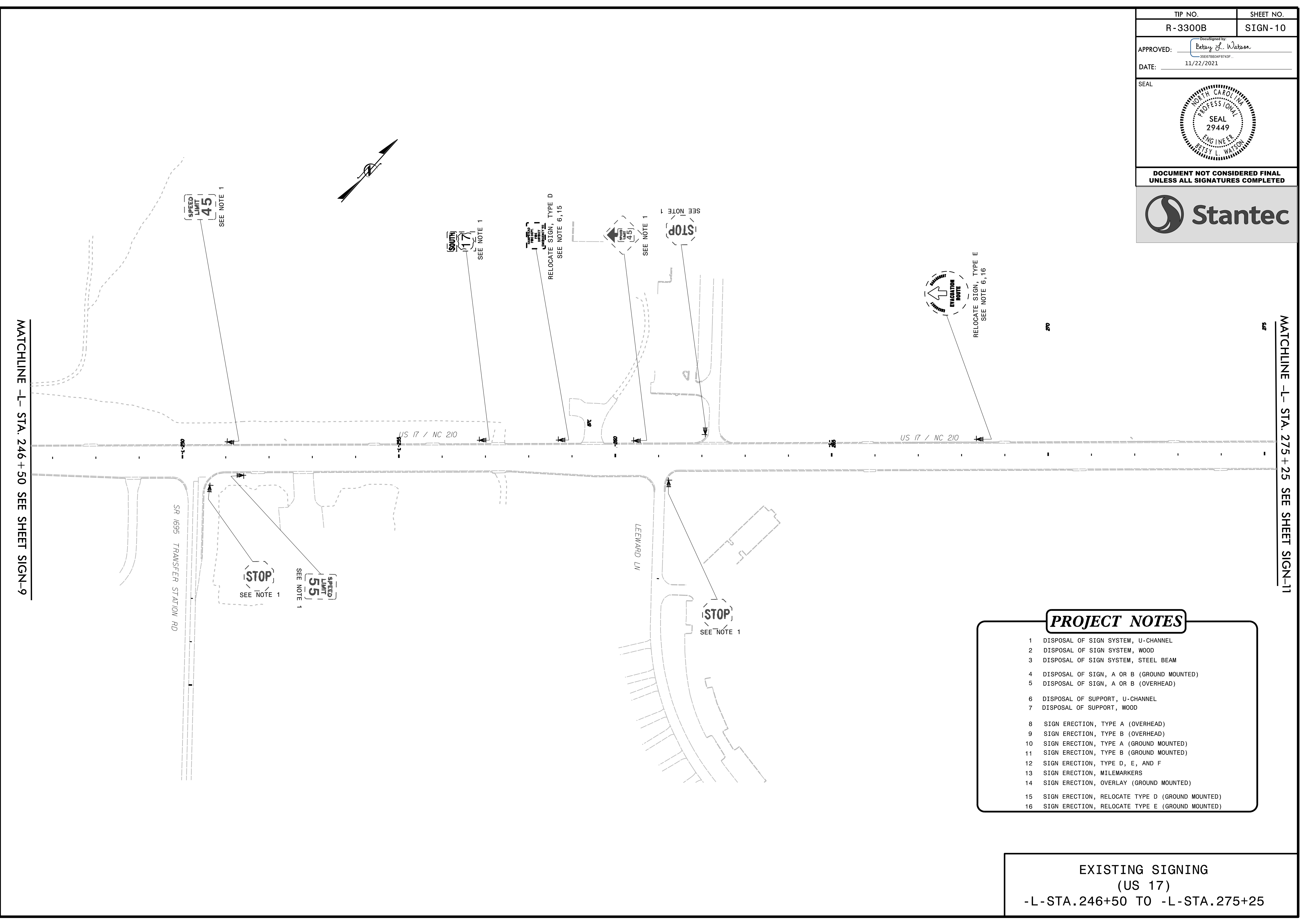
PROJECT NOTES

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 DISPOSAL OF SIGN SYSTEM, WOOD
- 3 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 4 DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
- 5 DISPOSAL OF SIGN, A OR B (OVERHEAD)
- 6 DISPOSAL OF SUPPORT, U-CHANNEL
- 7 DISPOSAL OF SUPPORT, WOOD
- 8 SIGN ERECTION, TYPE A (OVERHEAD)
- 9 SIGN ERECTION, TYPE B (OVERHEAD)
- 10 SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 11 SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 12 SIGN ERECTION, TYPE D, E, AND F
- 13 SIGN ERECTION, MILEMARKERS
- 14 SIGN ERECTION, OVERLAY (GROUND MOUNTED)
- 15 SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
- 16 SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)

EXISTING SIGNING
(US 17)
-L- STA. STA. 222+00 TO -L- STA. 246+50

\$\$\$\$\$SYTIME\$\$\$\$\$
\$\$\$\$\$DDGN\$\$\$\$\$
\$\$\$\$\$USERNAM\$\$\$\$\$

TIP NO. R-3300B	SHEET NO. SIGN-10
APPROVED: <i>Petsy L. Watson</i> 33E67BB94F8743F	
DATE: 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	

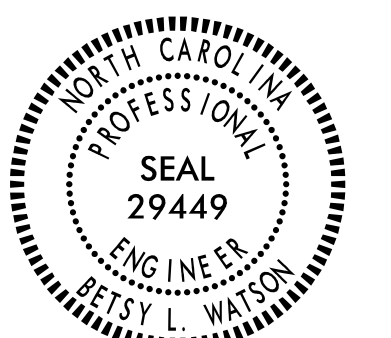



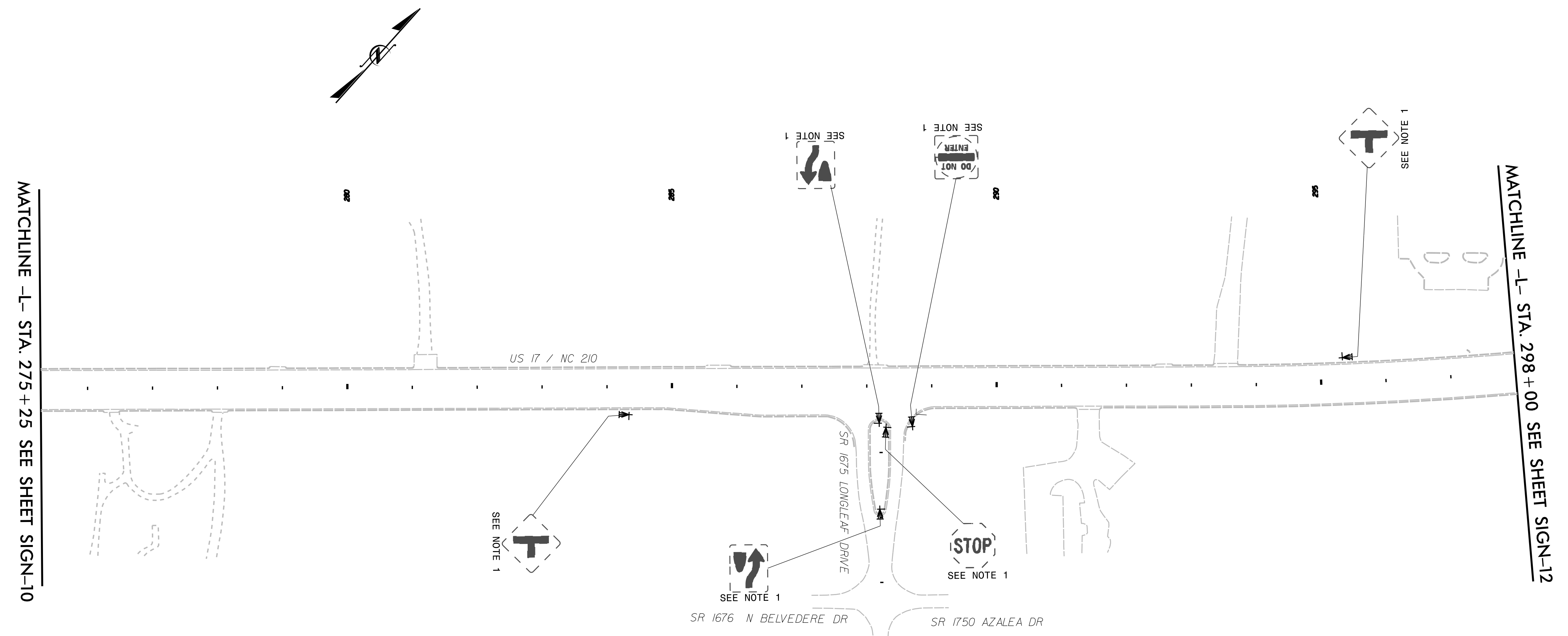
PROJECT NOTES

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 DISPOSAL OF SIGN SYSTEM, WOOD
- 3 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 4 DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
- 5 DISPOSAL OF SIGN, A OR B (OVERHEAD)
- 6 DISPOSAL OF SUPPORT, U-CHANNEL
- 7 DISPOSAL OF SUPPORT, WOOD
- 8 SIGN ERECTION, TYPE A (OVERHEAD)
- 9 SIGN ERECTION, TYPE B (OVERHEAD)
- 10 SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 11 SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 12 SIGN ERECTION, TYPE D, E, AND F
- 13 SIGN ERECTION, MILEMARKERS
- 14 SIGN ERECTION, OVERLAY (GROUND MOUNTED)
- 15 SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
- 16 SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)

EXISTING SIGNING
 (US 17)
 -L- STA. 246+50 TO -L- STA. 275+25

\$\$\$\$\$SYTIME\$\$\$\$\$
 \$\$\$DDGN\$\$\$\$\$
 \$\$\$USERNAME\$\$\$\$\$

TIP NO. R-3300B	SHEET NO. SIGN-11
APPROVED: <i>Petsy L. Watson</i> <small>35E67BB94F8743F</small>	
DATE: 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	

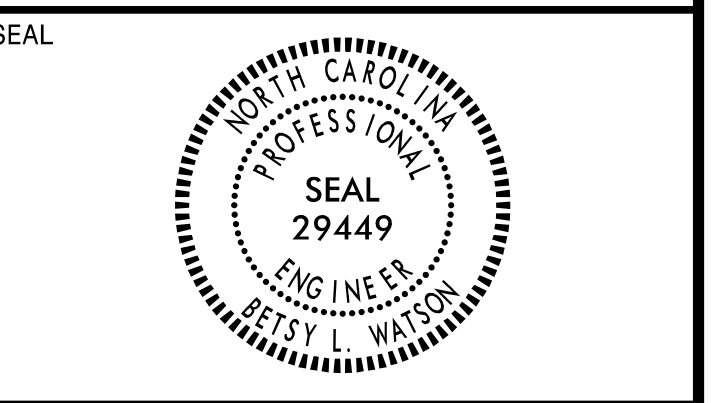


PROJECT NOTES

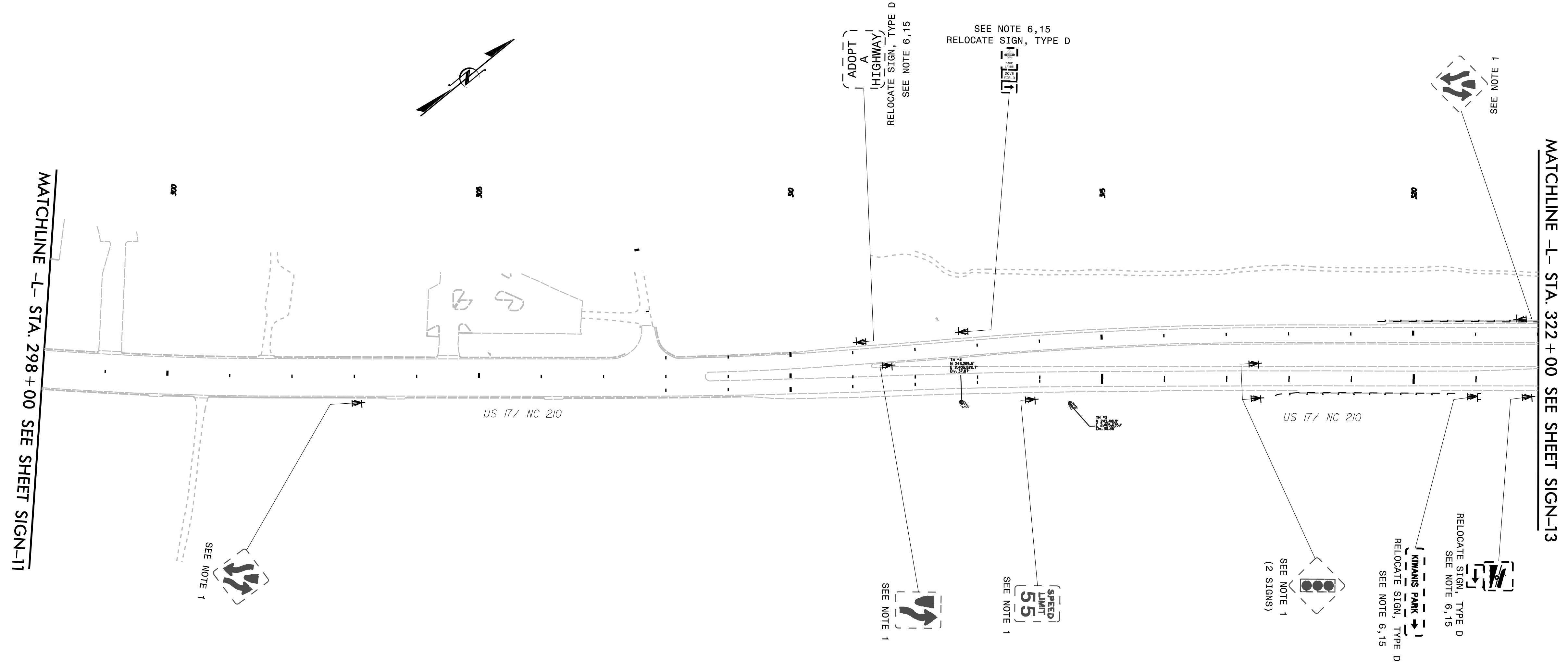
- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 DISPOSAL OF SIGN SYSTEM, WOOD
- 3 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 4 DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
- 5 DISPOSAL OF SIGN, A OR B (OVERHEAD)
- 6 DISPOSAL OF SUPPORT, U-CHANNEL
- 7 DISPOSAL OF SUPPORT, WOOD
- 8 SIGN ERECTION, TYPE A (OVERHEAD)
- 9 SIGN ERECTION, TYPE B (OVERHEAD)
- 10 SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 11 SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 12 SIGN ERECTION, TYPE D, E, AND F
- 13 SIGN ERECTION, MILEMARKERS
- 14 SIGN ERECTION, OVERLAY (GROUND MOUNTED)
- 15 SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
- 16 SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)

EXISTING SIGNING
(US 17)
-L-STA.275+25 TO -L-STA.298+00

\$\$\$\$\$SYTIME\$\$\$\$\$
\$\$\$\$\$DDGN\$\$\$\$\$
\$\$\$\$\$USERNAM\$\$\$\$\$



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



MATCHLINE -L- STA. 298+00 SEE SHEET SIGN-11



MATCHLINE -L- STA. 322+00 SEE SHEET SIGN-13

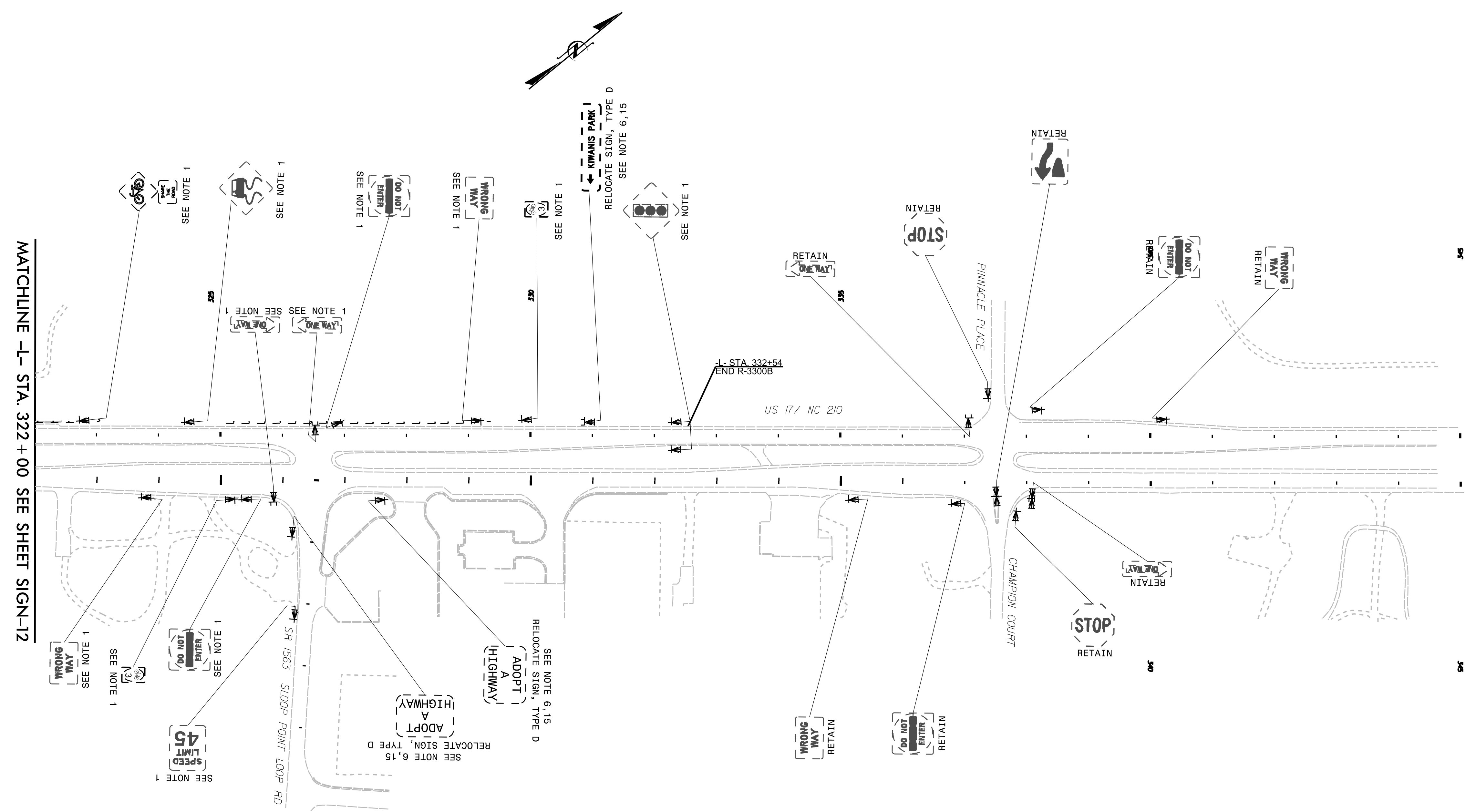
PROJECT NOTES

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 DISPOSAL OF SIGN SYSTEM, WOOD
- 3 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 4 DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
- 5 DISPOSAL OF SIGN, A OR B (OVERHEAD)
- 6 DISPOSAL OF SUPPORT, U-CHANNEL
- 7 DISPOSAL OF SUPPORT, WOOD
- 8 SIGN ERECTION, TYPE A (OVERHEAD)
- 9 SIGN ERECTION, TYPE B (OVERHEAD)
- 10 SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 11 SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 12 SIGN ERECTION, TYPE D, E, AND F
- 13 SIGN ERECTION, MILEMARKERS
- 14 SIGN ERECTION, OVERLAY (GROUND MOUNTED)
- 15 SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
- 16 SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)

EXISTING SIGNING
(US 17)
-L-STA.298+00 TO -L-STA.322+00

\$\$\$\$\$SYTIME\$\$\$\$\$
 \$\$\$DDGN\$\$\$\$\$
 \$\$\$USERNAME\$\$\$\$\$

TIP NO. R-3300B	SHEET NO. SIGN-13
APPROVED: <i>Patsy L. Watson</i> <small>35678848743F</small>	
DATE: 11/22/2021	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	



MATCHLINE -L- STA. 322+00 SEE SHEET SIGN-12

PROJECT NOTES



- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 DISPOSAL OF SIGN SYSTEM, WOOD
- 3 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 4 DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
- 5 DISPOSAL OF SIGN, A OR B (OVERHEAD)
- 6 DISPOSAL OF SUPPORT, U-CHANNEL
- 7 DISPOSAL OF SUPPORT, WOOD
- 8 SIGN ERECTION, TYPE A (OVERHEAD)
- 9 SIGN ERECTION, TYPE B (OVERHEAD)
- 10 SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 11 SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 12 SIGN ERECTION, TYPE D, E, AND F
- 13 SIGN ERECTION, MILEMARKERS
- 14 SIGN ERECTION, OVERLAY (GROUND MOUNTED)
- 15 SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
- 16 SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)

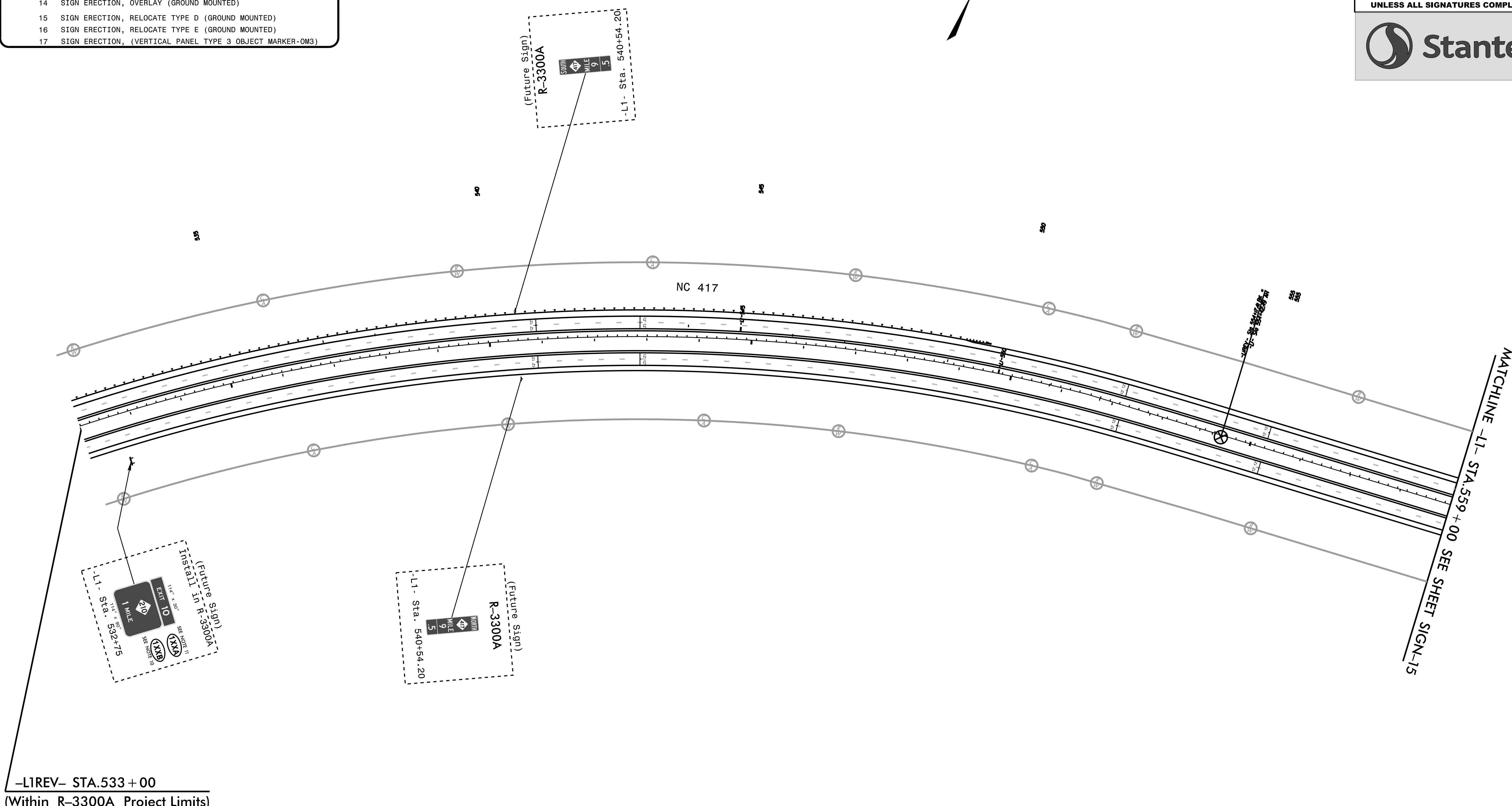
EXISTING SIGNING
 (US 17)
 -L-STA.322+00 TO -L-STA.347+00

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

PROJECT NOTES

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 DISPOSAL OF SIGN SYSTEM, WOOD
- 3 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 4 DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
- 5 DISPOSAL OF SIGN, A OR B (OVERHEAD)
- 6 DISPOSAL OF SUPPORT, U-CHANNEL
- 7 DISPOSAL OF SUPPORT, WOOD
- 8 SIGN ERECTION, TYPE A (OVERHEAD)
- 9 SIGN ERECTION, TYPE B (OVERHEAD)
- 10 SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 11 SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 12 SIGN ERECTION, TYPE D, E, AND F
- 13 SIGN ERECTION, MILEMARKERS
- 14 SIGN ERECTION, OVERLAY (GROUND MOUNTED)
- 15 SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
- 16 SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)
- 17 SIGN ERECTION, (VERTICAL PANEL TYPE 3 OBJECT MARKER-OM3)

TIP NO. R-3300B	SHEET NO. SIGN-14
APPROVED: <i>Petsy L. Watson</i> <small>356788948743F</small>	
DATE: 11/22/2021	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	



-L1REV- STA.533+00
(Within R-3300A Project Limits)

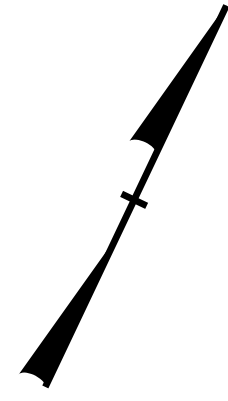
MATCHLINE -L1- STA.559+00 SEE SHEET SIGN-15

PROPOSED SIGNING
 -L1REV- STA.533+00 to -L1- STA.559+00
 (NC 417)

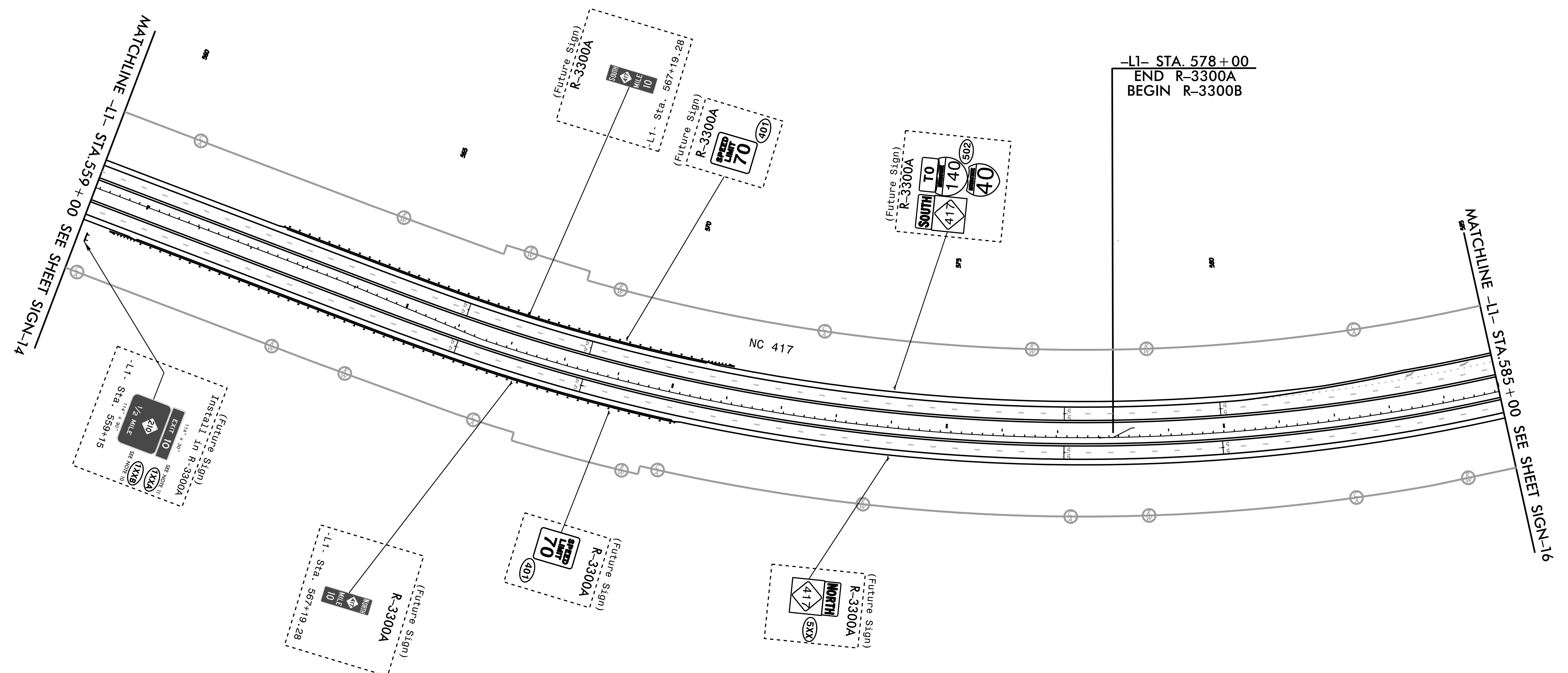
\$\$\$SYTIME\$\$\$\$
 \$\$\$DGN\$\$\$\$
 \$\$\$USERNAME\$\$\$\$

PROJECT NOTES

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 DISPOSAL OF SIGN SYSTEM, WOOD
- 3 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 4 DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
- 5 DISPOSAL OF SIGN, A OR B (OVERHEAD)
- 6 DISPOSAL OF SUPPORT, U-CHANNEL
- 7 DISPOSAL OF SUPPORT, WOOD
- 8 SIGN ERECTION, TYPE A (OVERHEAD)
- 9 SIGN ERECTION, TYPE B (OVERHEAD)
- 10 SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 11 SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 12 SIGN ERECTION, TYPE D, E, AND F
- 13 SIGN ERECTION, MILEMARKERS
- 14 SIGN ERECTION, OVERLAY (GROUND MOUNTED)
- 15 SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
- 16 SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)
- 17 SIGN ERECTION, (VERTICAL PANEL TYPE 3 OBJECT MARKER-OM3)





TIP NO. R-3300B	SHEET NO. SIGN-15
APPROVED: <i>Betsy L. Watson</i> <small>336788948743F</small>	
DATE: 11/22/2021	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



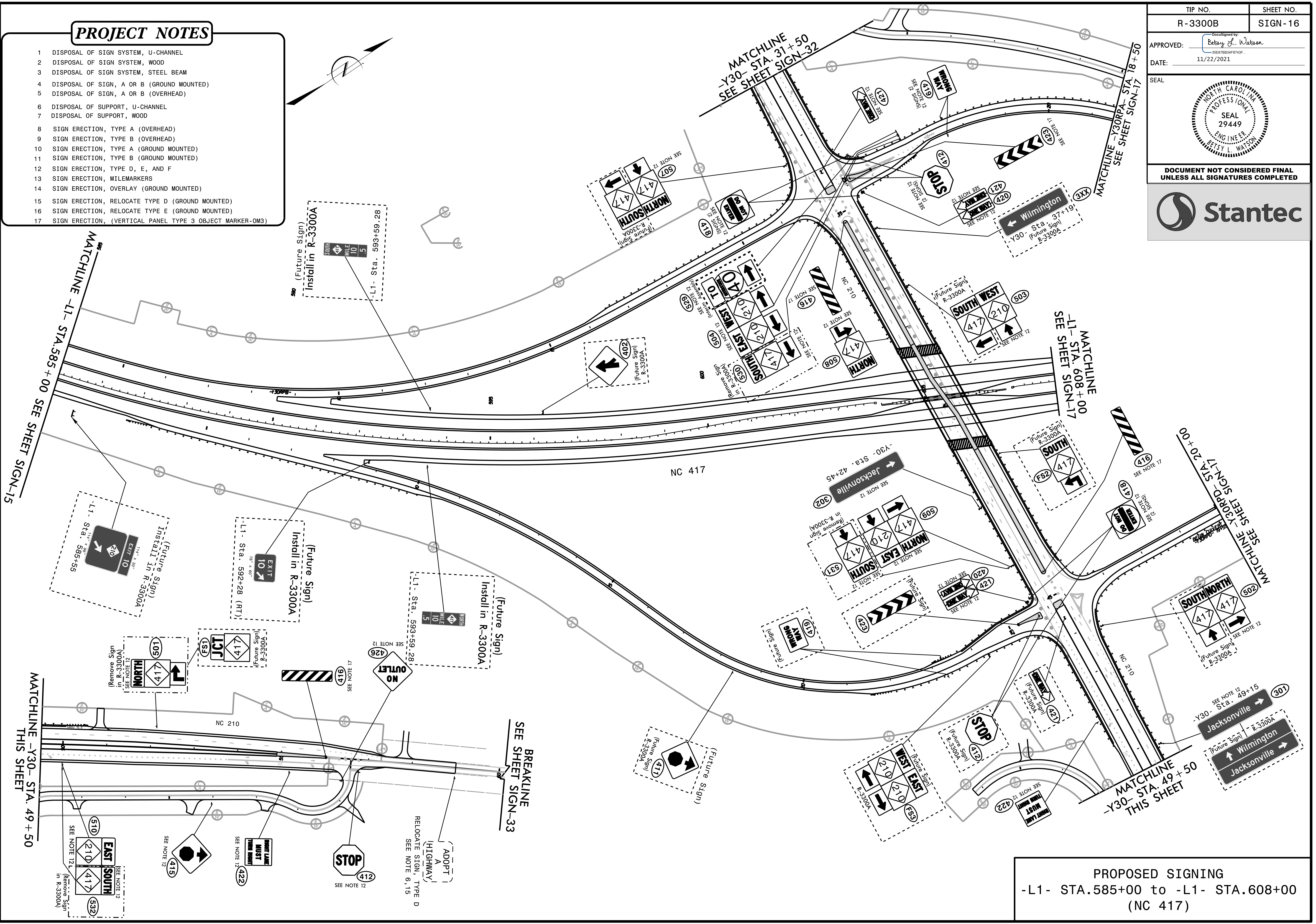
PROPOSED SIGNING
-L1- STA.559+00 to -L1- STA.585+00
(NC 417)

\$\$\$\$\$SYTIME\$\$\$\$\$
\$\$\$\$\$DDGN\$\$\$\$\$
\$\$\$\$\$USERNAME\$\$\$\$\$

TIP NO.	SHEET NO.
R-3300B	SIGN-16
APPROVED:	Designed by: <i>Betsy L. Watson</i> 3567BB94F8743F
DATE:	11/22/2021
SEAL	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	

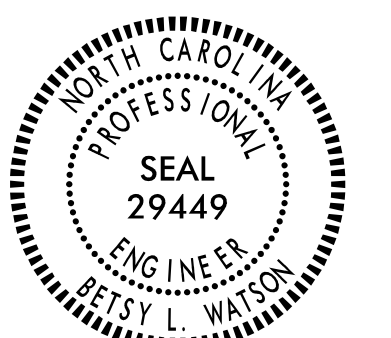

PROJECT NOTES

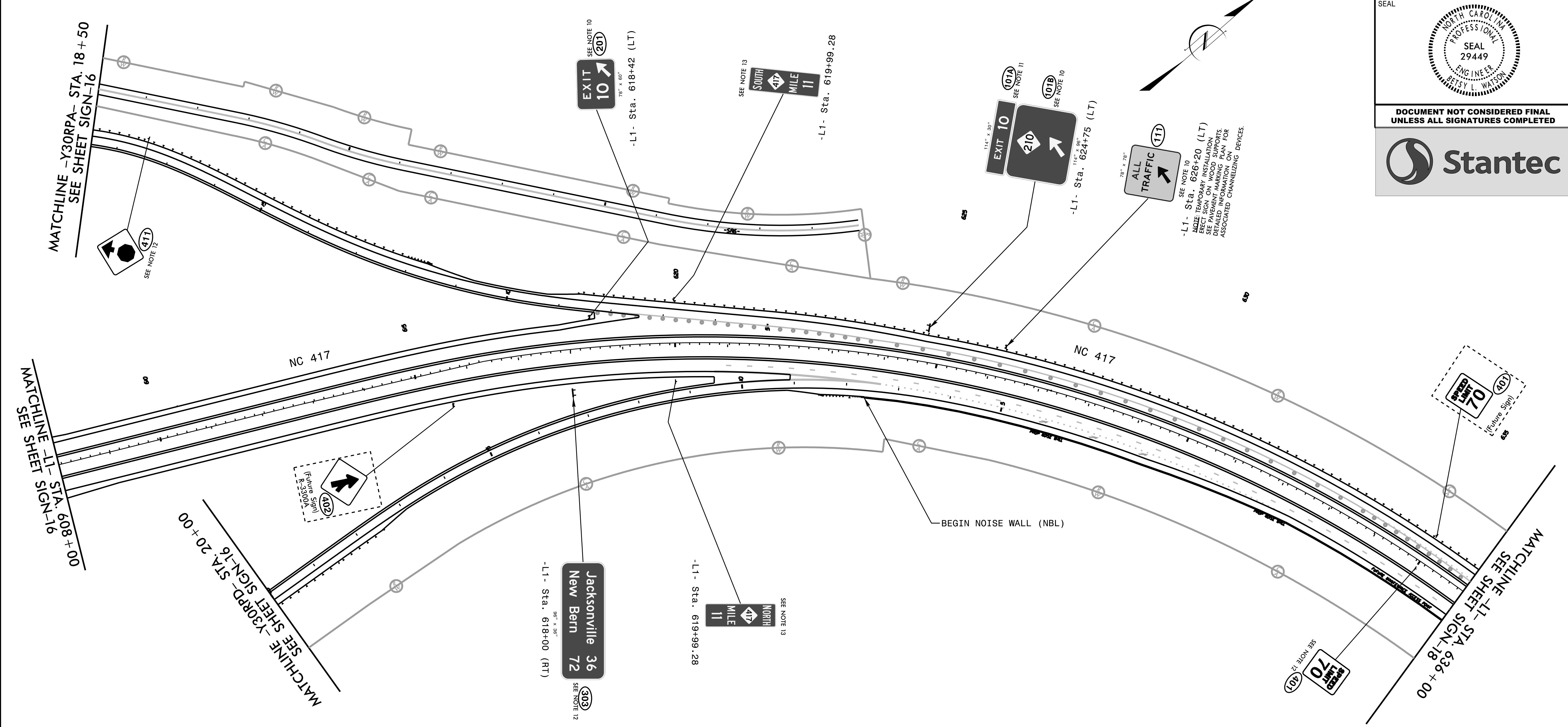
- DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- DISPOSAL OF SIGN SYSTEM, WOOD
- DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
- DISPOSAL OF SIGN, A OR B (OVERHEAD)
- DISPOSAL OF SUPPORT, U-CHANNEL
- DISPOSAL OF SUPPORT, WOOD
- SIGN ERECTION, TYPE A (OVERHEAD)
- SIGN ERECTION, TYPE B (OVERHEAD)
- SIGN ERECTION, TYPE A (GROUND MOUNTED)
- SIGN ERECTION, TYPE B (GROUND MOUNTED)
- SIGN ERECTION, TYPE D, E, AND F
- SIGN ERECTION, MILEMARKERS
- SIGN ERECTION, OVERLAY (GROUND MOUNTED)
- SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
- SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)
- SIGN ERECTION, (VERTICAL PANEL TYPE 3 OBJECT MARKER-OM3)



PROPOSED SIGNING
 -L1- STA.585+00 to -L1- STA.608+00
 (NC 417)

\$\$\$\$\$SYTIME\$\$\$\$\$
 \$\$\$DDGNDG\$\$\$\$\$
 \$\$\$USERNAM\$\$\$\$\$

TIP NO. R-3300B	SHEET NO. SIGN-17
APPROVED: <i>Betsy L. Watson</i> <small>356788487843F</small>	
DATE: 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	

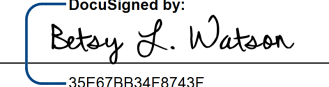




PROJECT NOTES

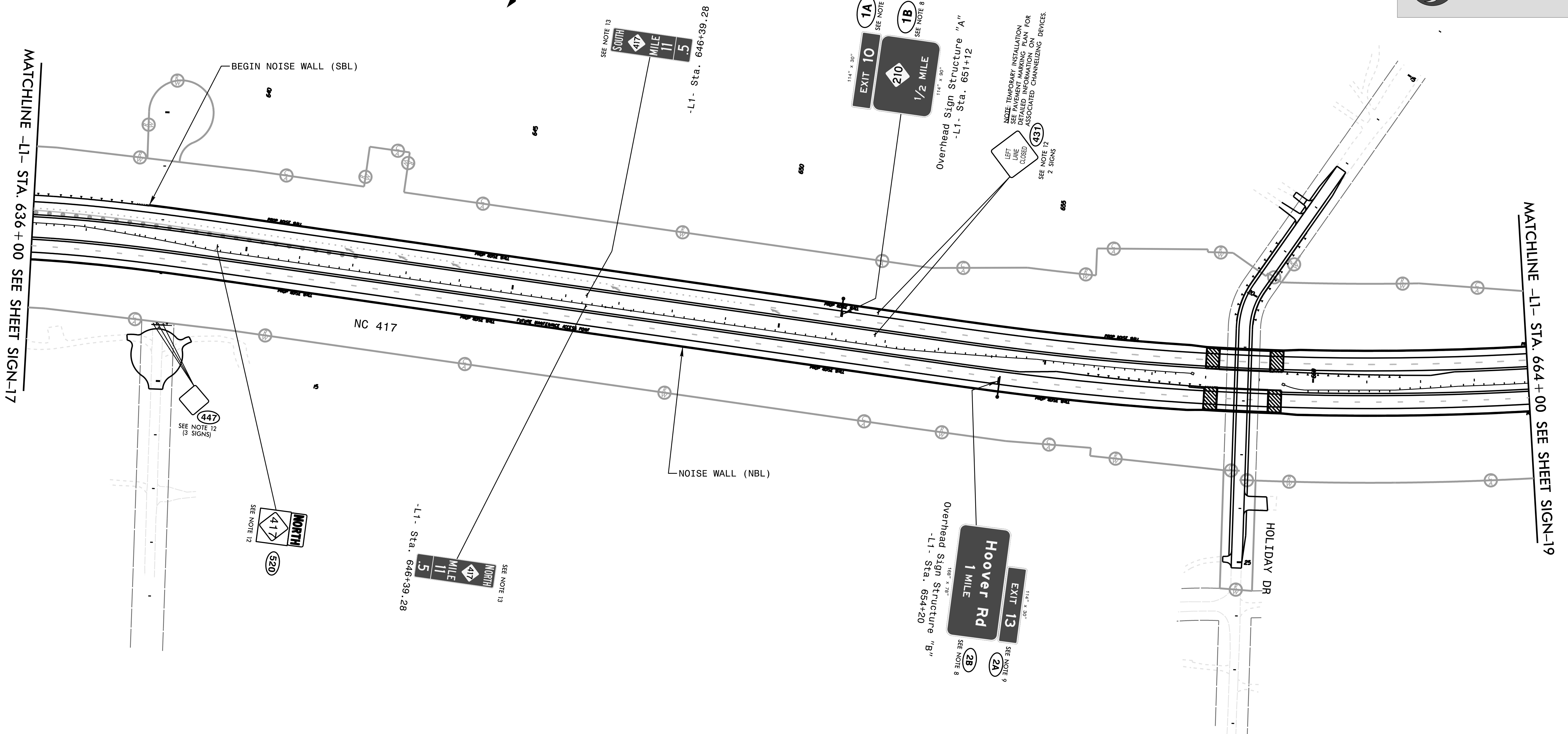
- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 DISPOSAL OF SIGN SYSTEM, WOOD
- 3 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 4 DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
- 5 DISPOSAL OF SIGN, A OR B (OVERHEAD)
- 6 DISPOSAL OF SUPPORT, U-CHANNEL
- 7 DISPOSAL OF SUPPORT, WOOD
- 8 SIGN ERECTION, TYPE A (OVERHEAD)
- 9 SIGN ERECTION, TYPE B (OVERHEAD)
- 10 SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 11 SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 12 SIGN ERECTION, TYPE D, E, AND F
- 13 SIGN ERECTION, MILEMARKERS
- 14 SIGN ERECTION, OVERLAY (GROUND MOUNTED)
- 15 SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
- 16 SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)
- 17 SIGN ERECTION, (VERTICAL PANEL TYPE 3 OBJECT MARKER-OM3)

PROPOSED SIGNING
-L1- STA.608+00 to -L1- STA.636+00
(NC 417)

\$\$\$\$\$SYTIME\$\$\$\$\$
\$\$\$\$\$DDGN\$\$\$\$\$
\$\$\$\$\$USERNAM\$\$\$\$\$

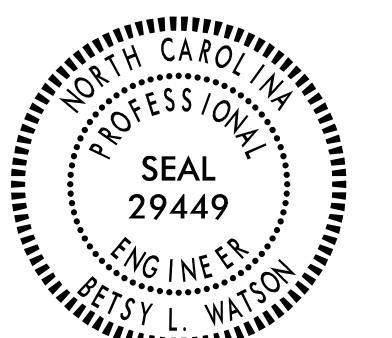

TIP NO. R-3300B	SHEET NO. SIGN-18
APPROVED:  <small>33675BB4F8743F</small>	
DATE: 11/22/2021	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	

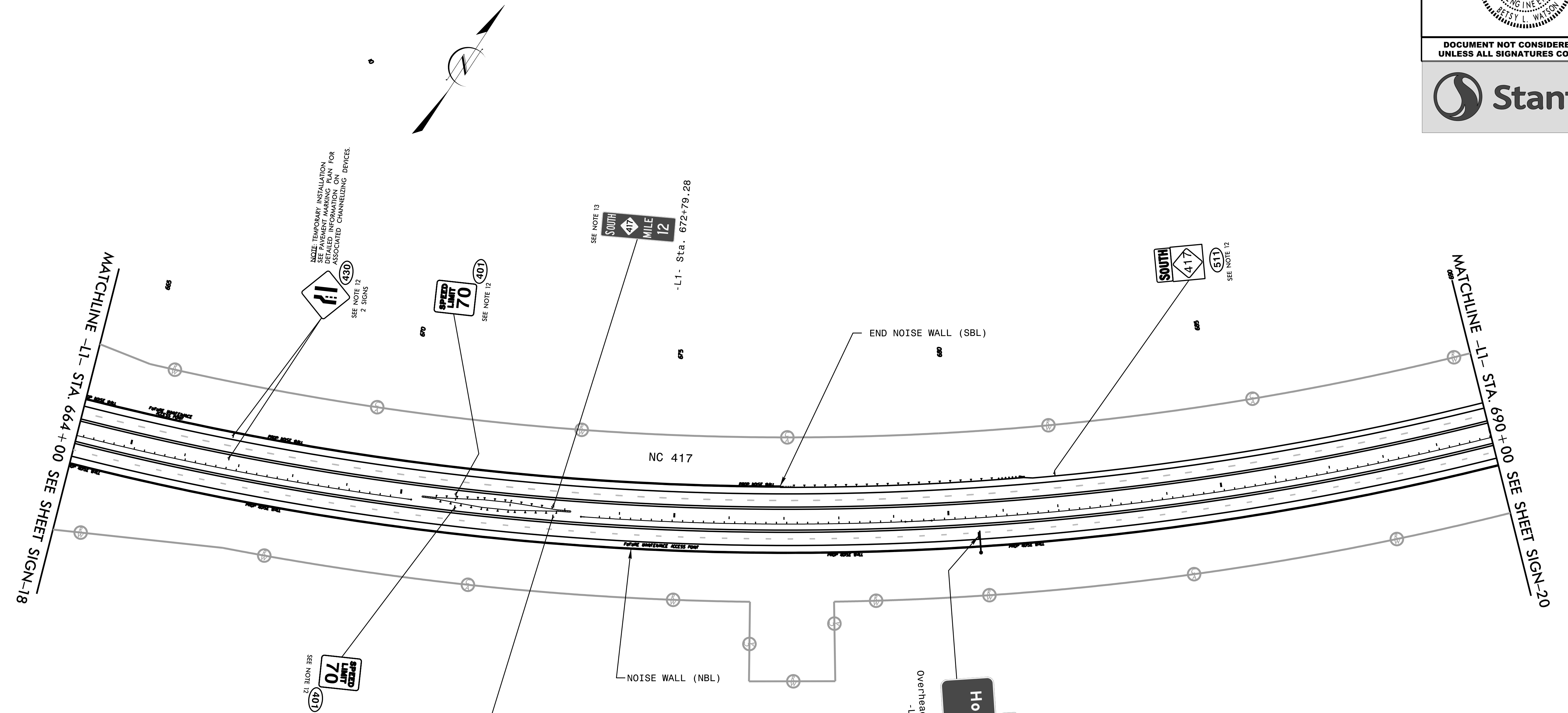
- ### PROJECT NOTES
- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
 - 2 DISPOSAL OF SIGN SYSTEM, WOOD
 - 3 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
 - 4 DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
 - 5 DISPOSAL OF SIGN, A OR B (OVERHEAD)
 - 6 DISPOSAL OF SUPPORT, U-CHANNEL
 - 7 DISPOSAL OF SUPPORT, WOOD
 - 8 SIGN ERECTION, TYPE A (OVERHEAD)
 - 9 SIGN ERECTION, TYPE B (OVERHEAD)
 - 10 SIGN ERECTION, TYPE A (GROUND MOUNTED)
 - 11 SIGN ERECTION, TYPE B (GROUND MOUNTED)
 - 12 SIGN ERECTION, TYPE D, E, AND F
 - 13 SIGN ERECTION, MILEMARKERS
 - 14 SIGN ERECTION, OVERLAY (GROUND MOUNTED)
 - 15 SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
 - 16 SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)
 - 17 SIGN ERECTION, (VERTICAL PANEL TYPE 3 OBJECT MARKER-OM3)



\$\$\$SYSTEM\$\$\$\$\$\$\$
 \$\$\$USERNAM\$\$\$\$\$\$\$

PROPOSED SIGNING
 -L1- STA.636+00 to -L1- STA.664+00
 (NC 417)

TIP NO. R-3300B	SHEET NO. SIGN-19
APPROVED: <i>Patsy L. Watson</i> 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	

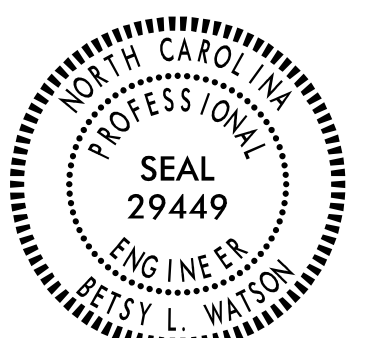


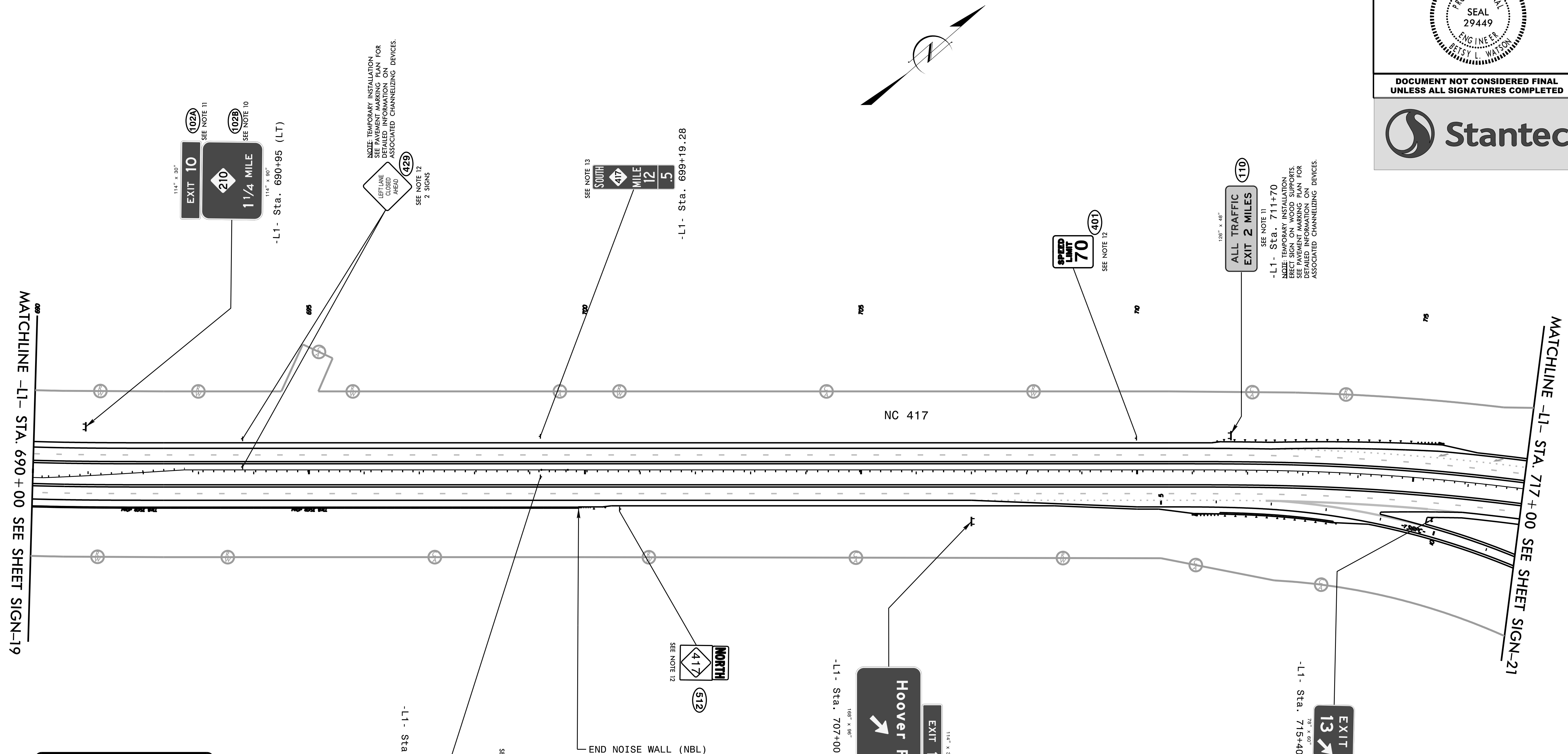
PROJECT NOTES

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 DISPOSAL OF SIGN SYSTEM, WOOD
- 3 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 4 DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
- 5 DISPOSAL OF SIGN, A OR B (OVERHEAD)
- 6 DISPOSAL OF SUPPORT, U-CHANNEL
- 7 DISPOSAL OF SUPPORT, WOOD
- 8 SIGN ERECTION, TYPE A (OVERHEAD)
- 9 SIGN ERECTION, TYPE B (OVERHEAD)
- 10 SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 11 SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 12 SIGN ERECTION, TYPE D, E, AND F
- 13 SIGN ERECTION, MILEMARKERS
- 14 SIGN ERECTION, OVERLAY (GROUND MOUNTED)
- 15 SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
- 16 SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)
- 17 SIGN ERECTION, (VERTICAL PANEL TYPE 3 OBJECT MARKER-OM3)

PROPOSED SIGNING
-L1- STA.664+00 to -L1- STA.690+00
(NC 417)

\$\$\$SYTIME\$\$\$
\$\$\$SYDATE\$\$\$
\$\$\$SYUSER\$\$\$
\$\$\$SYPROJECT\$\$\$
\$\$\$SYDRAWING\$\$\$
\$\$\$SYDESCRIPTION\$\$\$
\$\$\$SYDATE\$\$\$
\$\$\$SYUSER\$\$\$
\$\$\$SYPROJECT\$\$\$
\$\$\$SYDRAWING\$\$\$
\$\$\$SYDESCRIPTION\$\$\$

TIP NO. R-3300B	SHEET NO. SIGN-20
APPROVED: <i>Petsy L. Watson</i> 35E67BB94F8743F	
DATE: 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

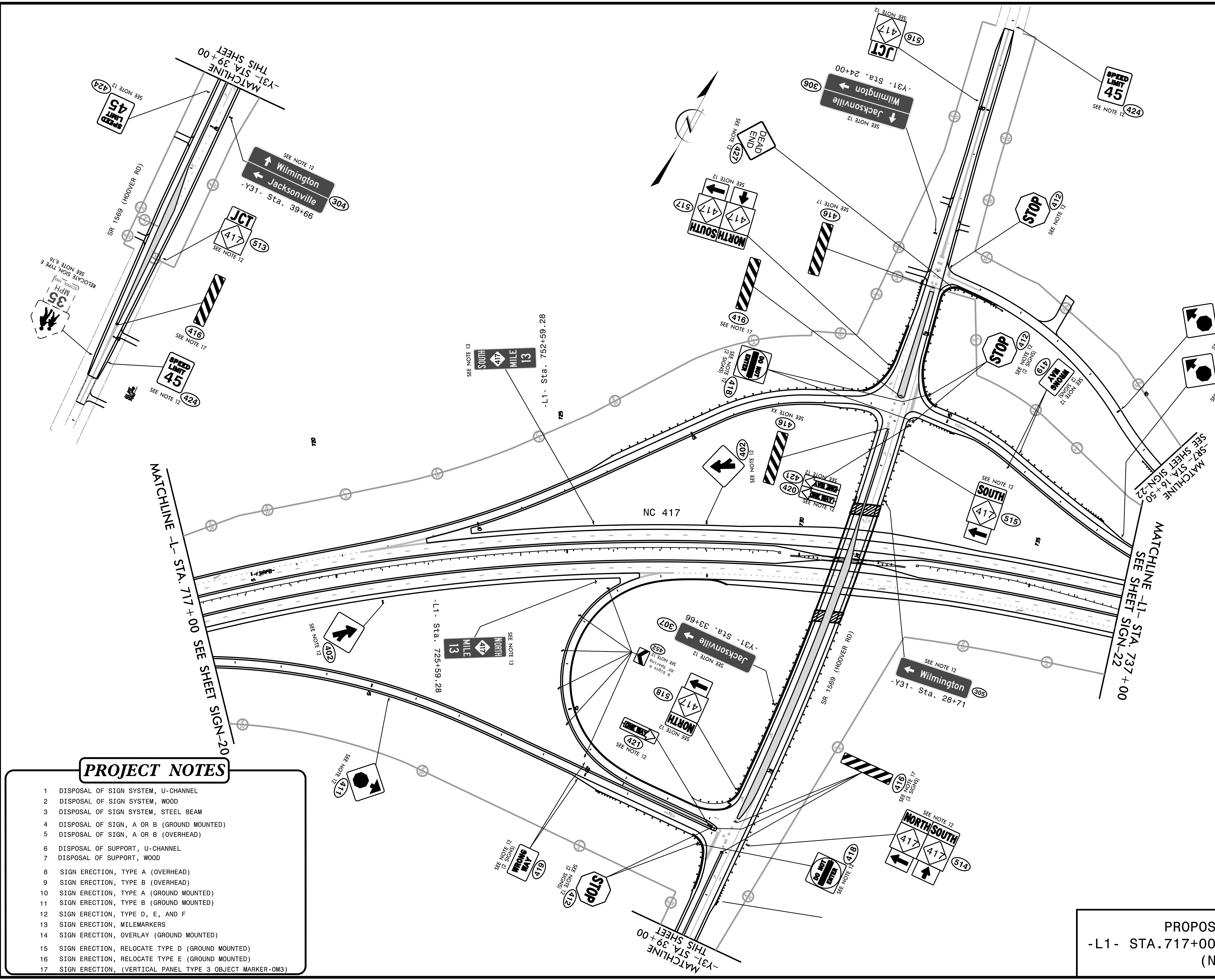


- PROJECT NOTES**
- DISPOSAL OF SIGN SYSTEM, U-CHANNEL
 - DISPOSAL OF SIGN SYSTEM, WOOD
 - DISPOSAL OF SIGN SYSTEM, STEEL BEAM
 - DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
 - DISPOSAL OF SIGN, A OR B (OVERHEAD)
 - DISPOSAL OF SUPPORT, U-CHANNEL
 - DISPOSAL OF SUPPORT, WOOD
 - SIGN ERECTION, TYPE A (OVERHEAD)
 - SIGN ERECTION, TYPE B (OVERHEAD)
 - SIGN ERECTION, TYPE A (GROUND MOUNTED)
 - SIGN ERECTION, TYPE B (GROUND MOUNTED)
 - SIGN ERECTION, TYPE D, E, AND F
 - SIGN ERECTION, MILEMARKERS
 - SIGN ERECTION, OVERLAY (GROUND MOUNTED)
 - SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
 - SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)
 - SIGN ERECTION, (VERTICAL PANEL TYPE 3 OBJECT MARKER-OM3)

PROPOSED SIGNING
-L1- STA.690+00 to -L1- STA.717+00
(NC 417)

\$\$\$\$\$SYTIME\$\$\$\$\$
\$\$\$\$\$DGN\$\$\$\$\$
\$\$\$\$\$USERNAM\$\$\$\$\$

TIP NO. R-3300B	SHEET NO. SIGN-21
APPROVED: <i>Betsy L. Watson</i> 336678848743F	
DATE: 11/22/2021	
SEAL NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 29449 BETSY L. WATSON	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
Stantec	

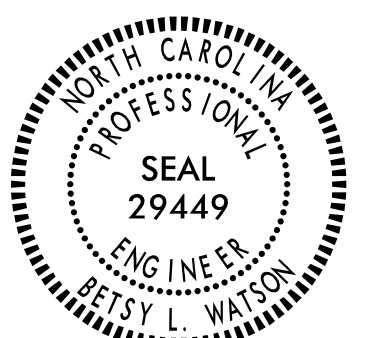



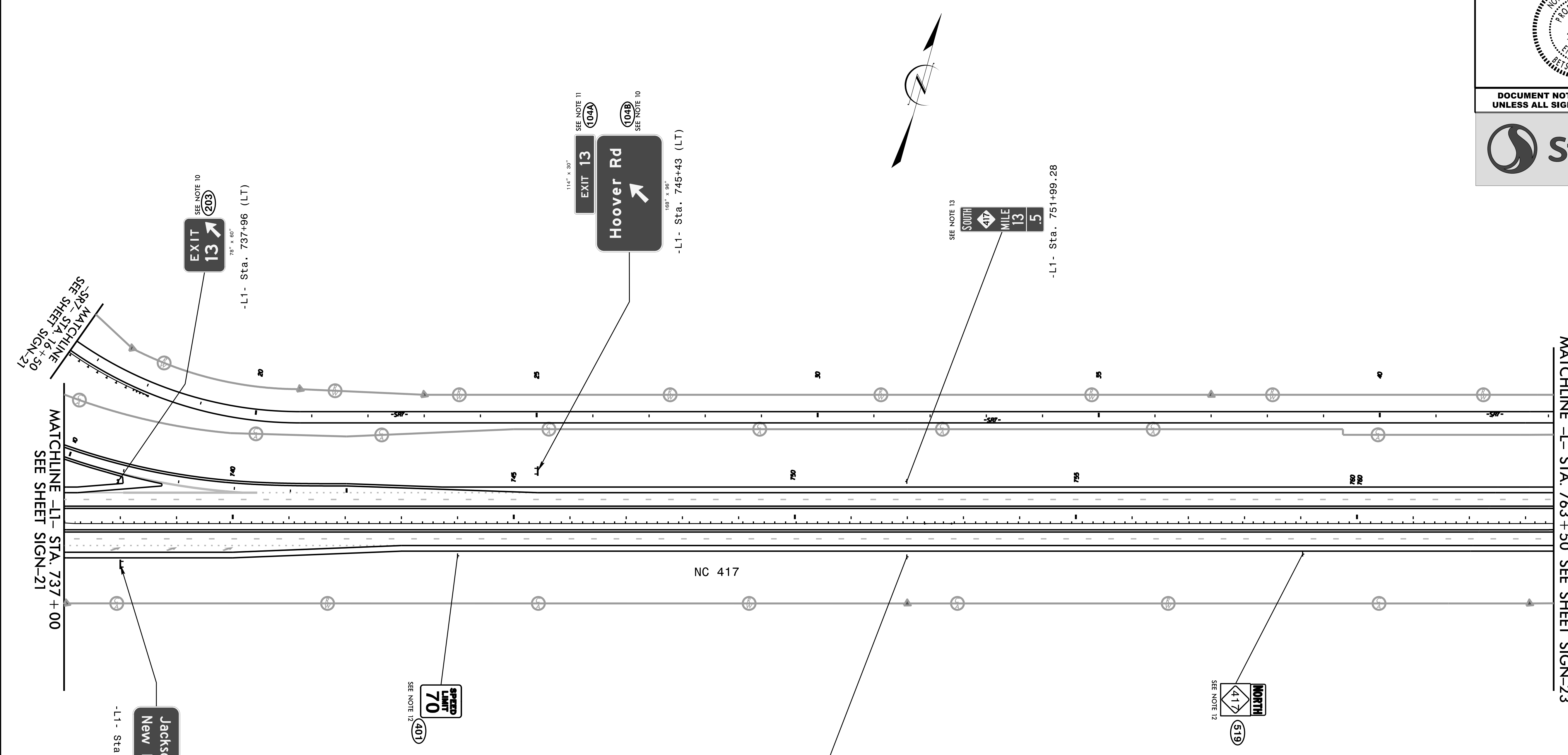
PROJECT NOTES

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 DISPOSAL OF SIGN SYSTEM, WOOD
- 3 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 4 DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
- 5 DISPOSAL OF SIGN, A OR B (OVERHEAD)
- 6 DISPOSAL OF SUPPORT, U-CHANNEL
- 7 DISPOSAL OF SUPPORT, WOOD
- 8 SIGN ERECTION, TYPE A (OVERHEAD)
- 9 SIGN ERECTION, TYPE B (OVERHEAD)
- 10 SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 11 SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 12 SIGN ERECTION, TYPE D, E, AND F
- 13 SIGN ERECTION, MILEMARKERS
- 14 SIGN ERECTION, OVERLAY (GROUND MOUNTED)
- 15 SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
- 16 SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)
- 17 SIGN ERECTION, (VERTICAL PANEL TYPE 3 OBJECT MARKER-OM3)

PROPOSED SIGNING
-L1- STA.717+00 to -L1- STA.737+00
(NC 417)

\$\$\$\$\$SYTIME\$\$\$\$\$
\$\$\$\$\$DDGN\$\$\$\$\$
\$\$\$\$\$USERNAM\$\$\$\$\$

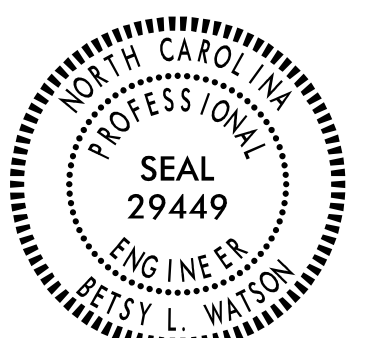

TIP NO. R-3300B	SHEET NO. SIGN-22
APPROVED: <i>Betsy L. Watson</i> 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	

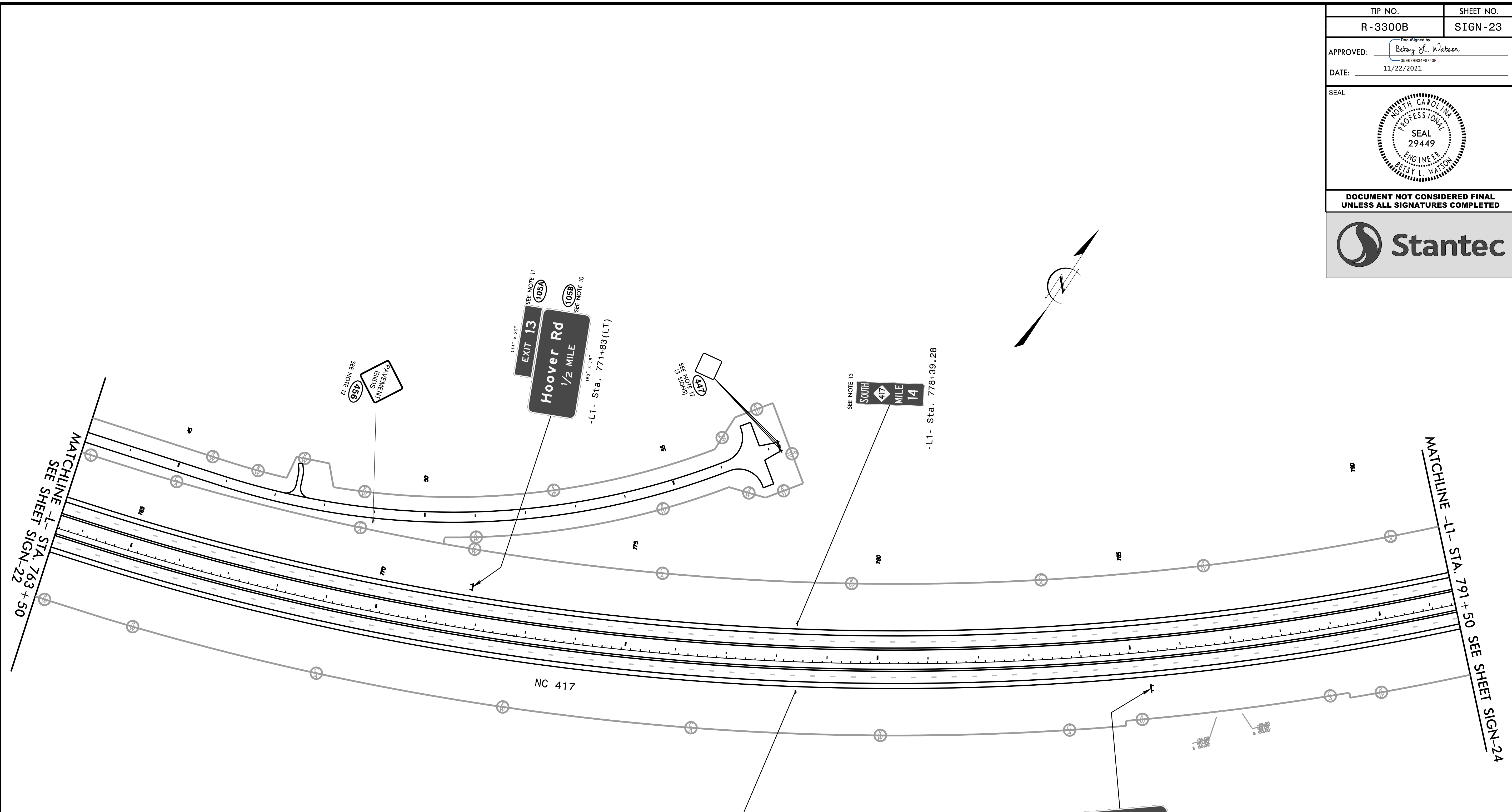


- PROJECT NOTES**
- DISPOSAL OF SIGN SYSTEM, U-CHANNEL
 - DISPOSAL OF SIGN SYSTEM, WOOD
 - DISPOSAL OF SIGN SYSTEM, STEEL BEAM
 - DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
 - DISPOSAL OF SIGN, A OR B (OVERHEAD)
 - DISPOSAL OF SUPPORT, U-CHANNEL
 - DISPOSAL OF SUPPORT, WOOD
 - SIGN ERECTION, TYPE A (OVERHEAD)
 - SIGN ERECTION, TYPE B (OVERHEAD)
 - SIGN ERECTION, TYPE A (GROUND MOUNTED)
 - SIGN ERECTION, TYPE B (GROUND MOUNTED)
 - SIGN ERECTION, TYPE D, E, AND F
 - SIGN ERECTION, MILEMARKERS
 - SIGN ERECTION, OVERLAY (GROUND MOUNTED)
 - SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
 - SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)
 - SIGN ERECTION, (VERTICAL PANEL TYPE 3 OBJECT MARKER-0M3)

PROPOSED SIGNING
-L1- STA.737+00 to -L1- STA.763+50
(NC 417)

\$\$\$\$\$SYTIME\$\$\$\$\$
\$\$\$\$\$DDGN\$\$\$\$\$
\$\$\$\$\$USERNAME\$\$\$\$\$

TIP NO. R-3300B	SHEET NO. SIGN-23
APPROVED: <i>Petsy L. Watson</i> 336678848743F	
DATE: 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	





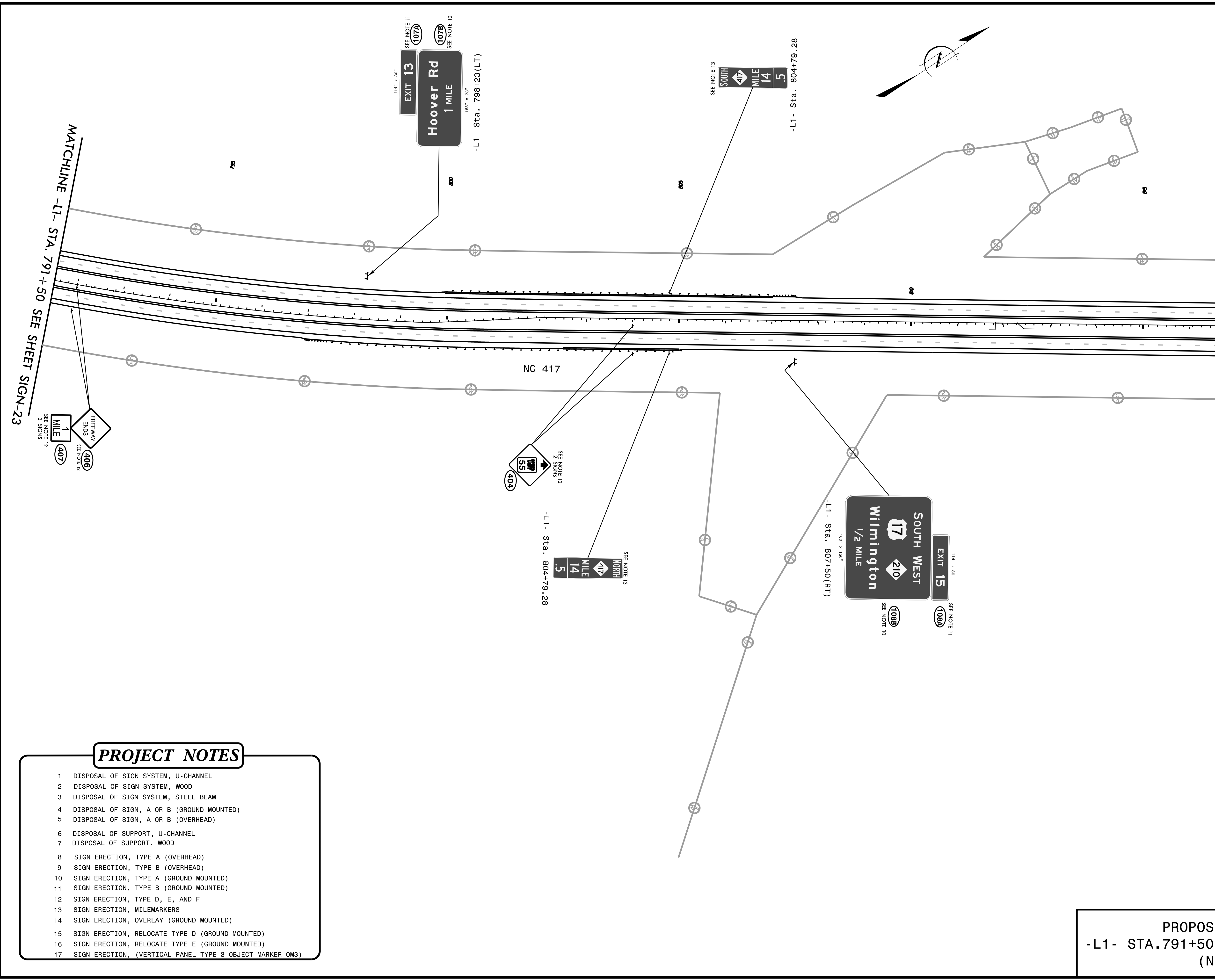
PROJECT NOTES

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 DISPOSAL OF SIGN SYSTEM, WOOD
- 3 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 4 DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
- 5 DISPOSAL OF SIGN, A OR B (OVERHEAD)
- 6 DISPOSAL OF SUPPORT, U-CHANNEL
- 7 DISPOSAL OF SUPPORT, WOOD
- 8 SIGN ERECTION, TYPE A (OVERHEAD)
- 9 SIGN ERECTION, TYPE B (OVERHEAD)
- 10 SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 11 SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 12 SIGN ERECTION, TYPE D, E, AND F
- 13 SIGN ERECTION, MILEMARKERS
- 14 SIGN ERECTION, OVERLAY (GROUND MOUNTED)
- 15 SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
- 16 SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)
- 17 SIGN ERECTION, (VERTICAL PANEL TYPE 3 OBJECT MARKER-OM3)

PROPOSED SIGNING
-L1- STA.763+50 to -L1- STA.791+50
(NC 417)

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

TIP NO. R-3300B	SHEET NO. SIGN-24
APPROVED: <i>Patsy L. Watson</i> <small>35E67BB94F8743F</small>	
DATE: 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	

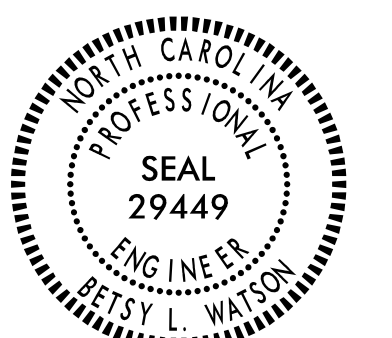



PROJECT NOTES

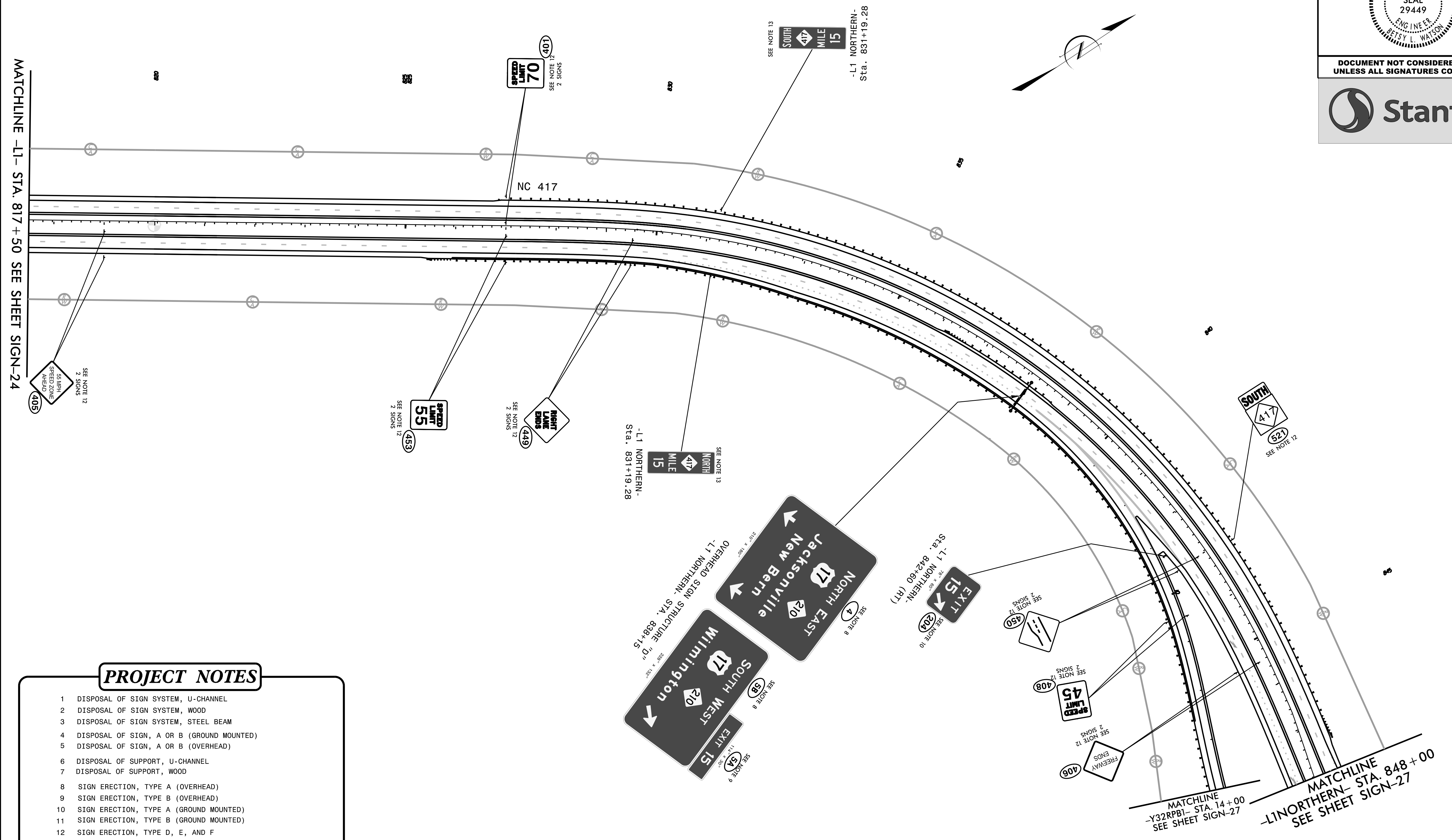
- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 DISPOSAL OF SIGN SYSTEM, WOOD
- 3 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 4 DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
- 5 DISPOSAL OF SIGN, A OR B (OVERHEAD)
- 6 DISPOSAL OF SUPPORT, U-CHANNEL
- 7 DISPOSAL OF SUPPORT, WOOD
- 8 SIGN ERECTION, TYPE A (OVERHEAD)
- 9 SIGN ERECTION, TYPE B (OVERHEAD)
- 10 SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 11 SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 12 SIGN ERECTION, TYPE D, E, AND F
- 13 SIGN ERECTION, MILEMARKERS
- 14 SIGN ERECTION, OVERLAY (GROUND MOUNTED)
- 15 SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
- 16 SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)
- 17 SIGN ERECTION, (VERTICAL PANEL TYPE 3 OBJECT MARKER-OM3)

PROPOSED SIGNING
-L1- STA.791+50 to -L1- STA.817+50
(NC 417)

\$\$\$SYTIME\$\$\$
\$\$\$DDGN\$\$\$
\$\$\$USERNAME\$\$\$

TIP NO. R-3300B	SHEET NO. SIGN-25
APPROVED: <i>Betsy L. Watson</i> 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	

MATCHLINE -L1- STA. 817 + 50 SEE SHEET SIGN-24



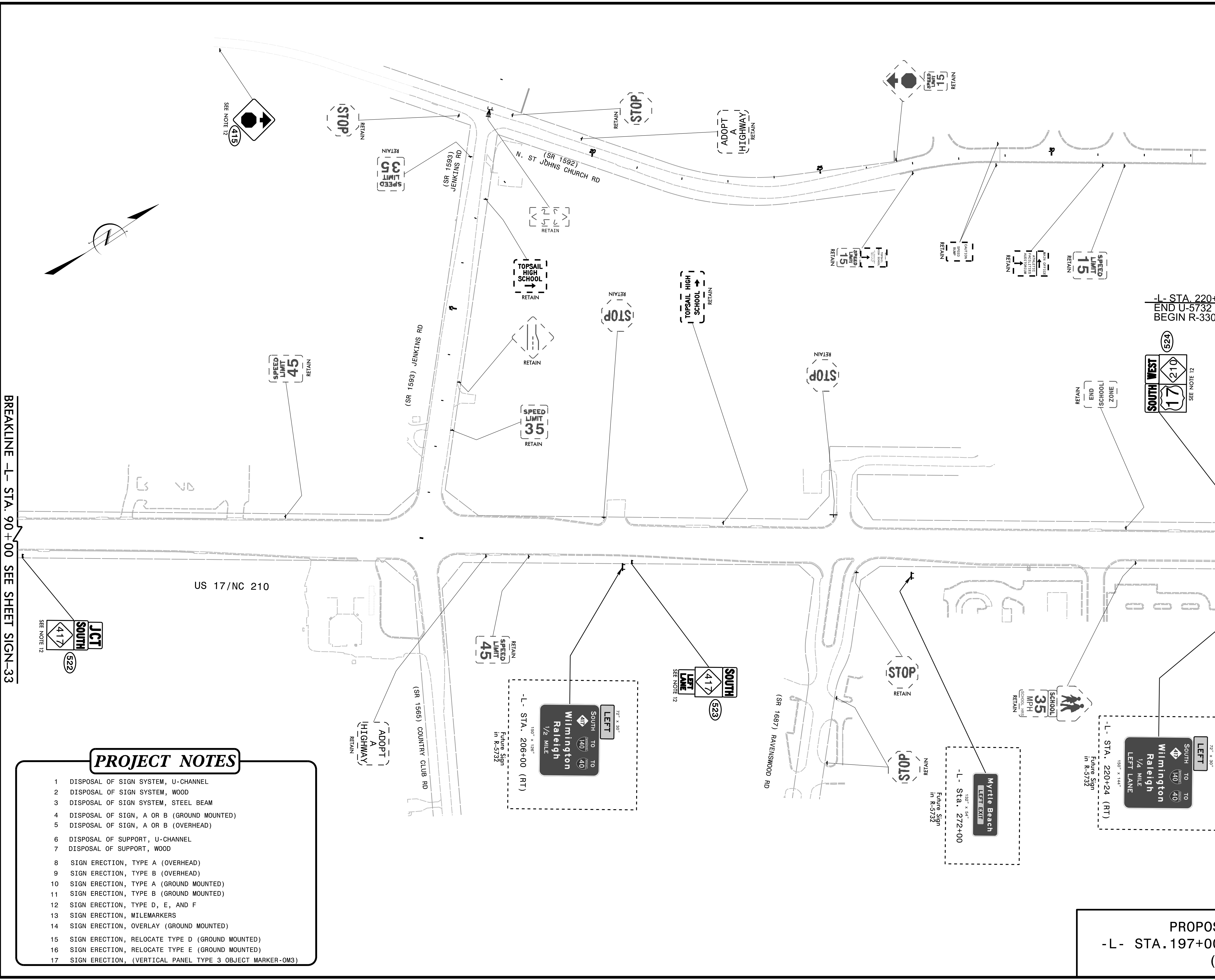
PROJECT NOTES

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 DISPOSAL OF SIGN SYSTEM, WOOD
- 3 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 4 DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
- 5 DISPOSAL OF SIGN, A OR B (OVERHEAD)
- 6 DISPOSAL OF SUPPORT, U-CHANNEL
- 7 DISPOSAL OF SUPPORT, WOOD
- 8 SIGN ERECTION, TYPE A (OVERHEAD)
- 9 SIGN ERECTION, TYPE B (OVERHEAD)
- 10 SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 11 SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 12 SIGN ERECTION, TYPE D, E, AND F
- 13 SIGN ERECTION, MILEMARKERS
- 14 SIGN ERECTION, OVERLAY (GROUND MOUNTED)
- 15 SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
- 16 SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)
- 17 SIGN ERECTION, (VERTICAL PANEL TYPE 3 OBJECT MARKER-OM3)

PROPOSED SIGNING
 -L1- STA.817+50 to
 -L1NORTHERN- STA.848+00
 (NC 417)

\$\$\$SYTIME\$\$\$
 \$\$\$DDGN\$\$\$
 \$\$\$USERNAME\$\$\$

TIP NO. R-3300B	SHEET NO. SIGN-26
APPROVED: <i>Rey L. Watson</i> <small>35678848743F</small>	
DATE: 11/22/2021	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



BREAKLINE -L- STA. 90+00 SEE SHEET SIGN-33

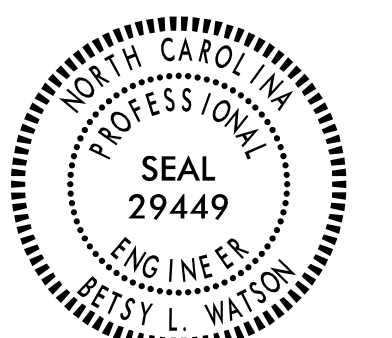

MATCHLINE -L- STA. 222+00 SEE SHEET SIGN-27

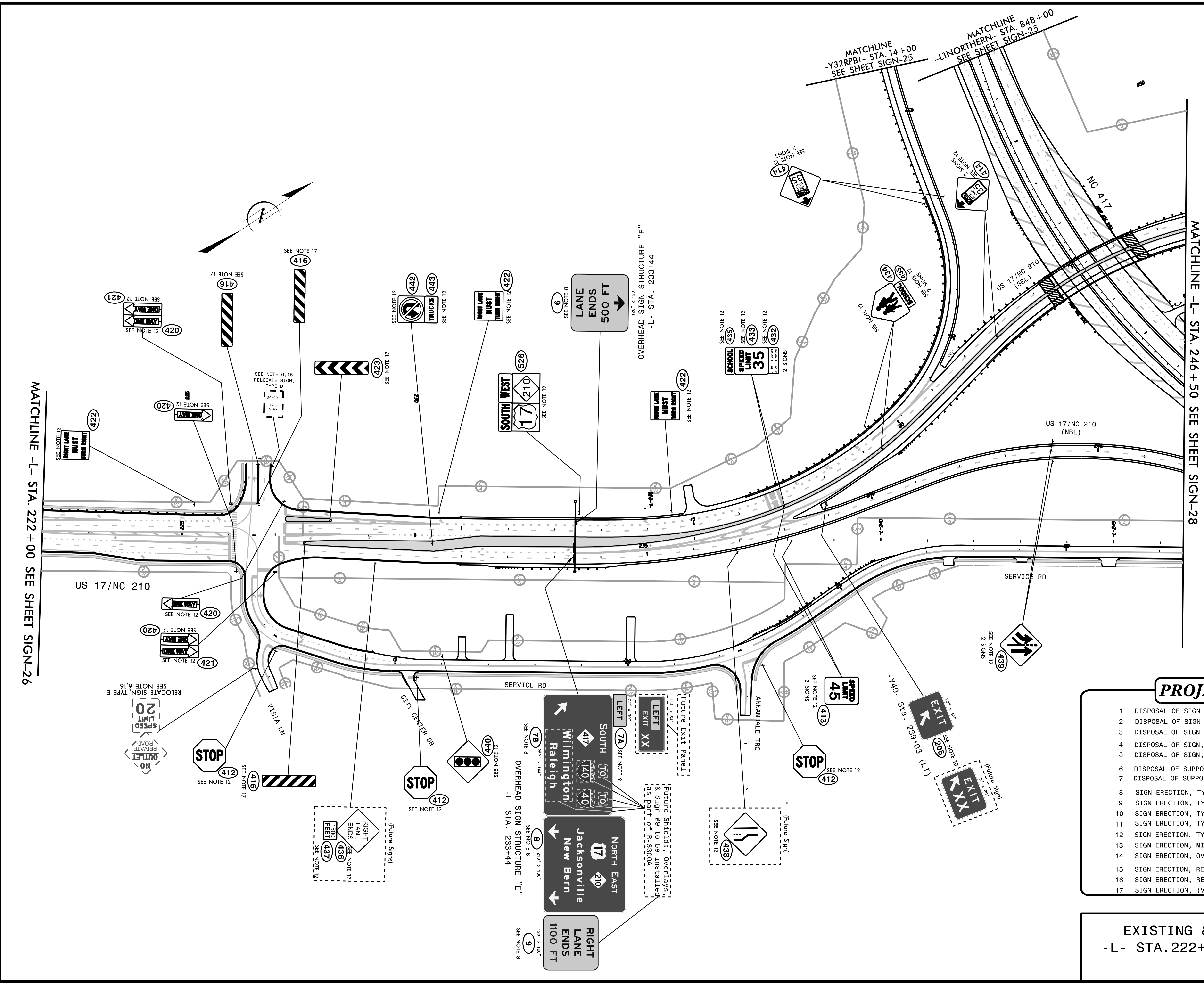
PROJECT NOTES

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 DISPOSAL OF SIGN SYSTEM, WOOD
- 3 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 4 DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
- 5 DISPOSAL OF SIGN, A OR B (OVERHEAD)
- 6 DISPOSAL OF SUPPORT, U-CHANNEL
- 7 DISPOSAL OF SUPPORT, WOOD
- 8 SIGN ERECTION, TYPE A (OVERHEAD)
- 9 SIGN ERECTION, TYPE B (OVERHEAD)
- 10 SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 11 SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 12 SIGN ERECTION, TYPE D, E, AND F
- 13 SIGN ERECTION, MILEMARKERS
- 14 SIGN ERECTION, OVERLAY (GROUND MOUNTED)
- 15 SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
- 16 SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)
- 17 SIGN ERECTION, (VERTICAL PANEL TYPE 3 OBJECT MARKER-OM3)

PROPOSED SIGNING
 -L- STA.197+00 to -L- STA.222+00
 (US 17)

\$\$\$SYTIME\$\$\$
 \$\$\$DGN\$\$\$
 \$\$\$USERNAMF\$\$\$

TIP NO. R-3300B	SHEET NO. SIGN-27
APPROVED: <i>Betsy L. Watson</i> <small>33678848743F</small> DATE: 11/22/2021	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	



PROJECT NOTES

- DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- DISPOSAL OF SIGN SYSTEM, WOOD
- DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)
- DISPOSAL OF SIGN, A OR B (OVERHEAD)
- DISPOSAL OF SUPPORT, U-CHANNEL
- DISPOSAL OF SUPPORT, WOOD
- SIGN ERECTION, TYPE A (OVERHEAD)
- SIGN ERECTION, TYPE B (OVERHEAD)
- SIGN ERECTION, TYPE A (GROUND MOUNTED)
- SIGN ERECTION, TYPE B (GROUND MOUNTED)
- SIGN ERECTION, TYPE D, E, AND F
- SIGN ERECTION, MILEMARKERS
- SIGN ERECTION, OVERLAY (GROUND MOUNTED)
- SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)
- SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)
- SIGN ERECTION, (VERTICAL PANEL TYPE 3 OBJECT MARKER-OM3)

EXISTING & PROPOSED SIGNING
 -L- STA.222+00 to -L- STA.246+50
 (US 17)

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