


STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

SIGNING PLAN
TRANSYLVANIA COUNTY

LOCATION: INTERSECTIONS OF US 64, US 276 AND NC 280
CONSTRUCT INTERSECTION IMPROVEMENTS

TIP NO.	SHEET NO.
R-5799	SIGN-1
APPROVED: <i>Allison C. Drake</i> <small>DocuSigned by: 7F889A6E58442E</small>	
DATE: 9/14/2023	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

T.I.P.: R-5799

CONTRACT: C204904

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
901.50	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
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.30	SUPPLEMENTAL SIGN MOUNTING
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS
910.40	SINGLE/TWO LANE ROUNDABOUT WITH PEDESTRIAN

GENERAL NOTES

- . SIGNS FURNISHED BY DEPARTMENT
- . 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.
- . SEE ROADWAY PLANS FPR GUARD/GUIDE RAIL DETAILS.

SUMMARY OF QUANTITIES

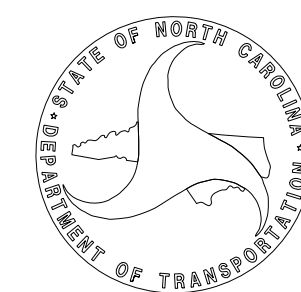
ITEM NO.	ITEM DESCRIPTION		QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4054000000	902	PLAIN CONCRETE SIGN FOUNDATION	1	C.Y.
4060000000	903	SUPPORTS, BREAKAWAY STEEL BEAM	204	LB.
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	1410	L.F.
4096000000	904	SIGN ERECTION, TYPE D	11	EA.
4102000000	904	SIGN ERECTION, TYPE E	109	EA.
4108000000	904	SIGN ERECTION, TYPE F	13	EA.
4110000000	904	SIGN ERECTION, TYPE A (GROUND MOUNTED)	1	EA.
4116100000	904	SIGN ERECTION, RELOCATE SIGN TYPE D	27	EA.
4138000000	907	DISPOSAL OF SUPPORT, STEEL BEAM	2	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	46	EA.
4192000000	907	DISPOSAL OF SUPPORT, U-CHANNEL	20	EA.
4236000000	907	DISPOSAL OF SIGN, A OR B (GROUND MOUNTED)	1	EA.
4238000000	907	DISPOSAL OF SIGN, D, E OR F	17	EA.

INDEX

SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET
SIGN-1A	TYPE A GROUND MOUNTED SIGN SUPPORT INFORMATION
SIGN-2	E SIGN SHEET
SIGN-2A	F SIGN SHEET
SIGN-3-3D	SIGN DESIGN
SIGN-4-8	PROPOSED SIGN DETAILS
SIGN-9-13	EXISTING SIGNS DETAILS

PLAN SUBMITTED TO: N.C.D.O.T. SIGNING AND DELINEATION UNIT


KELVIN JORDAN SIGNING & DELINEATION REGIONAL ENGINEER
WALTER JOHNSON SIGNING & DELINEATION PROJECT DESIGN ENGINEER



PLAN PREPARED BY: RS&H

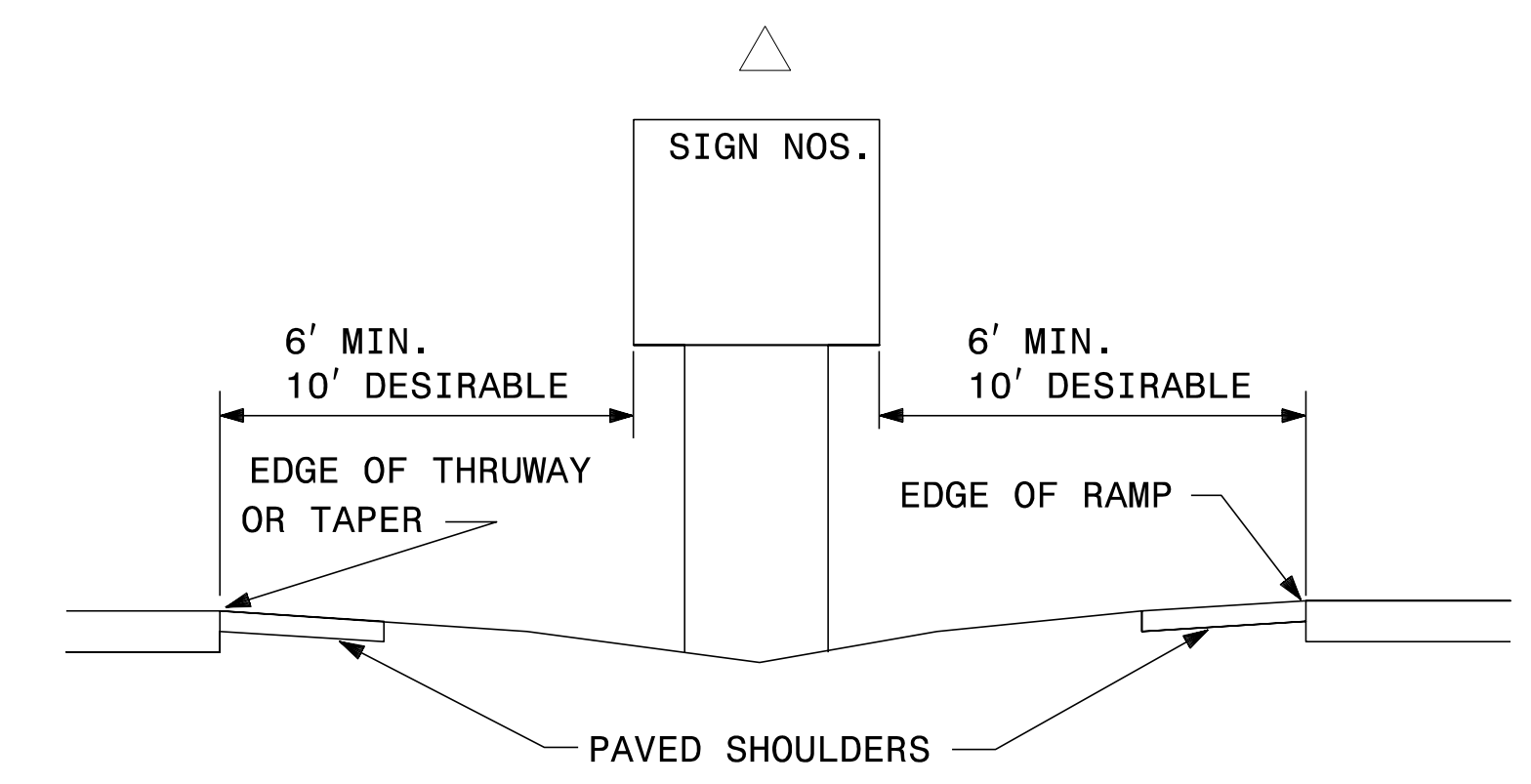
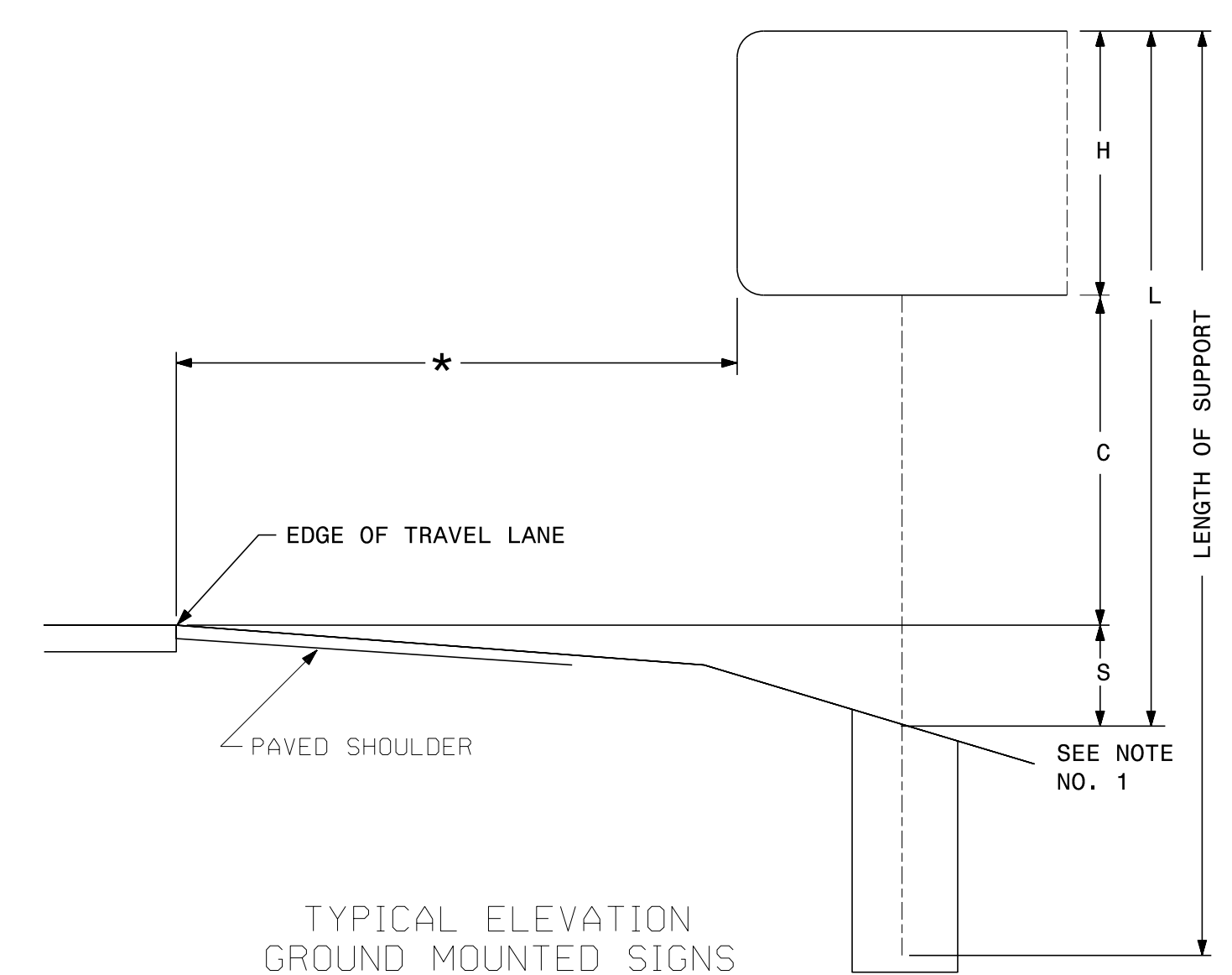
ALLISON DRAKE, PE PROJECT ENGINEER
REBECCA MCLAUGHLIN, EI PROJECT DESIGN ENGINEER

RS&H 1520 SOUTH BOULEVARD, SUITE 200
CHARLOTTE, NC 28203
NC FIRM LICENSE No: F-0493

TIP NO.	SHEET NO.
R-5799	SIGN-1A
APPROVED: <i>Allison C. Drake</i> 7E888AC6E8442E	
DATE: 6/15/2023	
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

Version: 3.1 Posted: 6/2/2017

NUMBER	TYPE	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)
		SNS HT	MTG HT	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.)				
		"H"	"C"																													
101	A	102	x	54	12+95	2	S3x5.7	BA	N/A	N/A	N/A	20.26	4.98	4.50	7.00	2.5	0.50	12.00	14.50	0.00	0.00	0.00	0.85	12.35	14.85	203.26	0	1.0	3	0.00	0.17	
													TOTAL			TOTAL			TOTAL				TOTAL									
													203.26			0.00			0.00				0.17									
													USE:			204.00			0.00			0.00				1.00						



NOTES

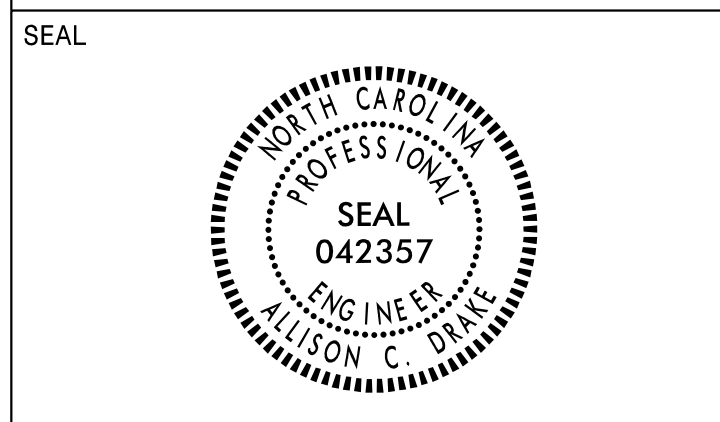
- DIMENSION "S" REPRESENTS AN INCREASE (+), OR A DECREASE (-) IN POLE LENGTH, RELATIVE TO THE ELEVATION OF THE EDGE OF TRAVEL LANE.
- FIELD VERIFICATIONS SHALL BE REQUIRED FOR ALL SUPPORTS, SEE (*) ARTICLE 903-3. FABRICATORS SHALL BE AISC CERTIFIED IN CATEGORY 1, SEE (*) ARTICLE 1072-1. (*) = N.C.D.O.T. STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES
- 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.

RS&H 1520 SOUTH BOULEVARD, SUITE 200
CHARLOTTE, NC 28203
NC FIRM LICENSE No: F-0493

**TYPE "A" GROUND MOUNTED
SIGN SUPPORT INFORMATION**

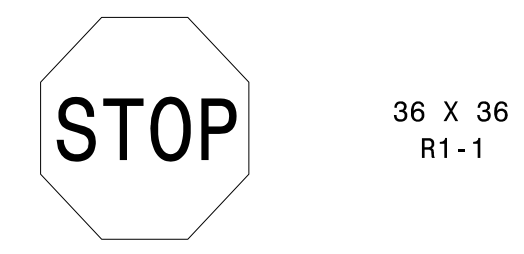
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APPROVED: Allison C. Drake
DATE: 6/15/2023



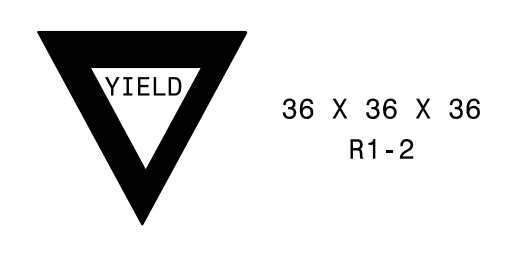
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401 QUANTITY REQ'D 4



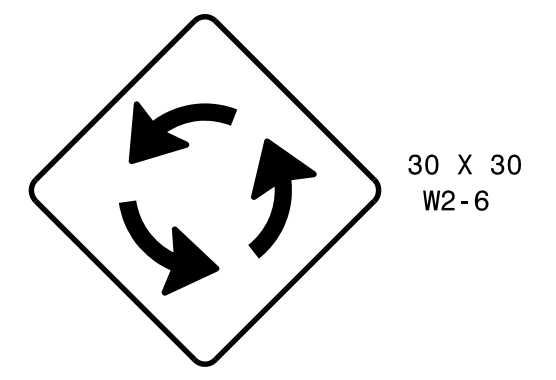
ONE "U" POST PER SIGN

402 QUANTITY REQ'D 18



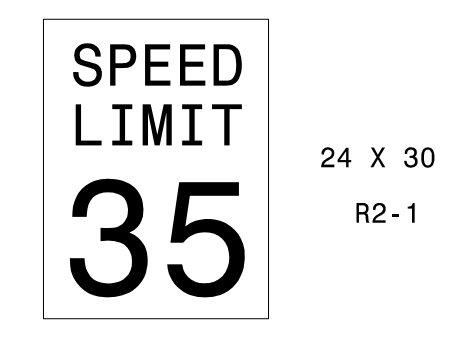
ONE "U" POST PER SIGN

403 QUANTITY REQ'D 5



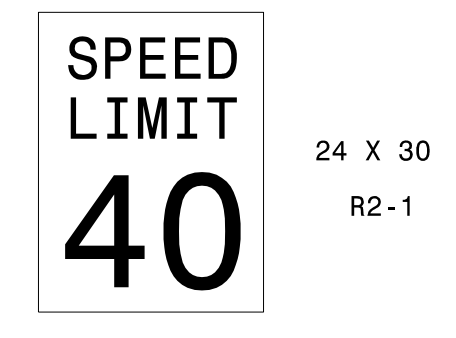
ONE "U" POST PER SIGN

404 QUANTITY REQ'D 2



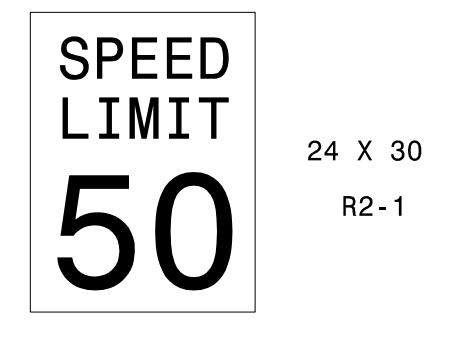
ONE "U" POST PER SIGN

405 QUANTITY REQ'D 2



ONE "U" POSTS PER SIGN

406 QUANTITY REQ'D 1



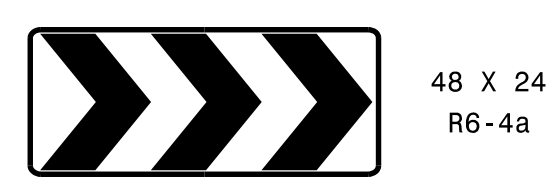
ONE "U" POSTS PER SIGN

407 QUANTITY REQ'D 3



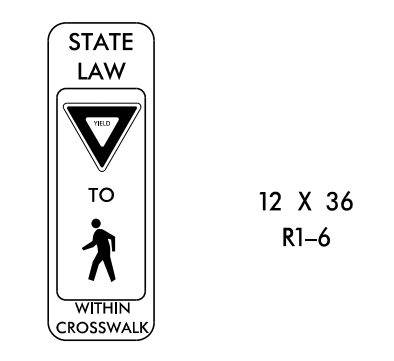
YELLOW/GREEN REFLECTIVE SHEETING
ONE "U" POST PER SIGN

408 QUANTITY REQ'D 8



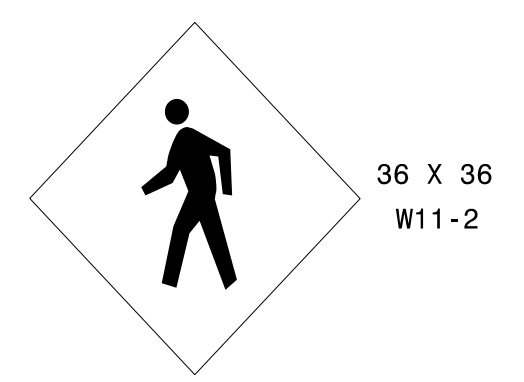
TWO "U" POST PER SIGN

409 QUANTITY REQ'D 16



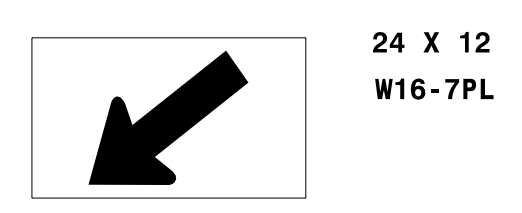
ONE "U" POST PER SIGN

410 QUANTITY REQ'D 4



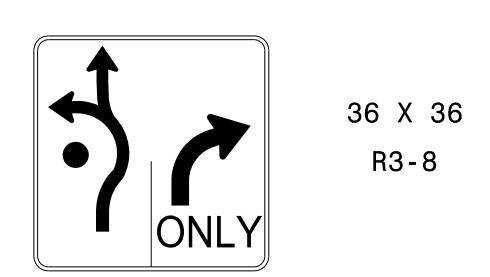
YELLOW/GREEN REFLECTIVE SHEETING
ONE "U" POST PER SIGN

411 QUANTITY REQ'D 6



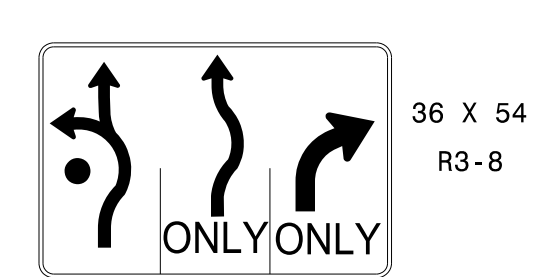
YELLOW/GREEN REFLECTIVE SHEETING
MOUNT BELOW SIGN 407 IN 2 INSTALLATIONS
MOUNT BELOW SIGN 410 IN 4 INSTALLATIONS

412 QUANTITY REQ'D 2



ONE "U" POST PER SIGN

413 QUANTITY REQ'D 2



TWO "U" POST PER SIGN

414 QUANTITY REQ'D 2



MOUNT BELOW SIGN 422 IN 2 INSTALLATIONS

415 QUANTITY REQ'D 1



MOUNT BELOW SIGN 422 IN 1 INSTALLATION

416 QUANTITY REQ'D 1



MOUNT BELOW SIGN 417 IN 1 INSTALLATION

417 QUANTITY REQ'D 1



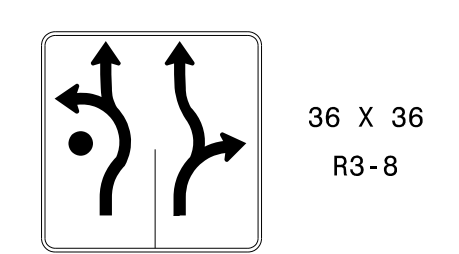
ONE "U" POST PER SIGN

418 QUANTITY REQ'D 2



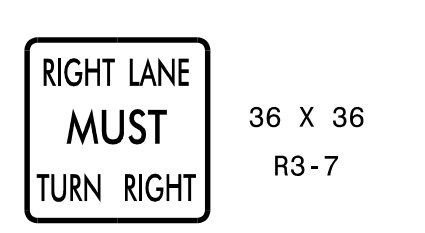
ONE "U" POST PER SIGN

419 QUANTITY REQ'D 2



ONE "U" POST PER SIGN

420 QUANTITY REQ'D 2



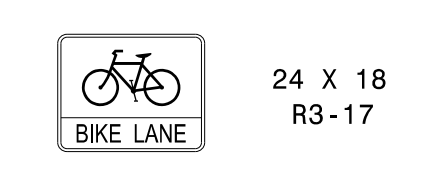
ONE "U" POST PER SIGN

421 QUANTITY REQ'D 1



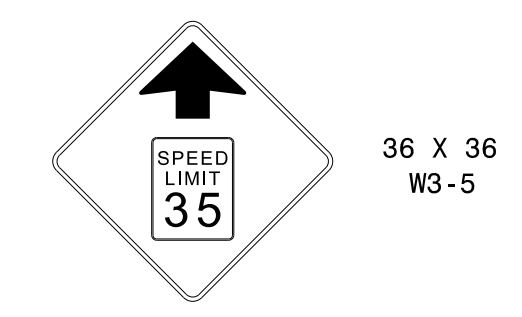
MOUNT BELOW SIGN 407 IN 1 INSTALLATION

422 QUANTITY REQ'D 4



ONE "U" POST PER SIGN

423 QUANTITY REQ'D 1



ONE "U" POST PER SIGN

424 QUANTITY REQ'D 1



ONE "U" POST PER SIGN

425 QUANTITY REQ'D 1



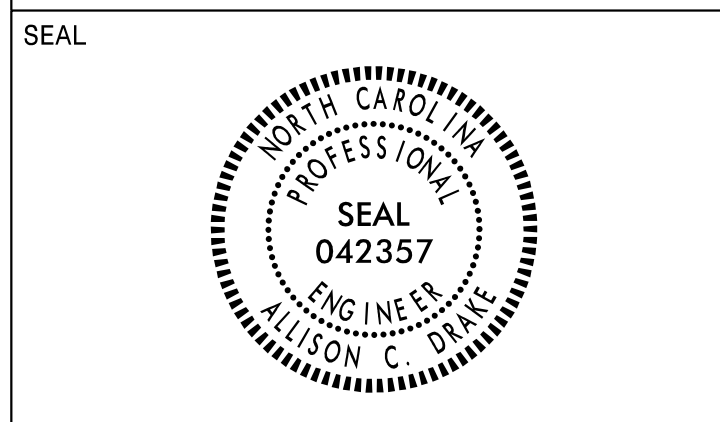
ONE "U" POST PER SIGN

RS&H 1520 SOUTH BOULEVARD, SUITE 200
CHARLOTTE, NC 28203
NC FIRM LICENSE No: F-0493

TYPE "E" SIGNS

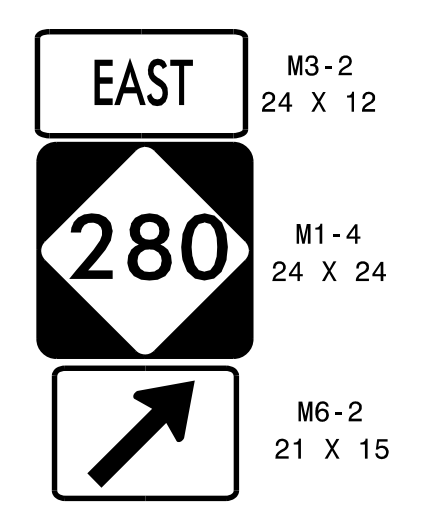
5/25/2023
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User:rlcaught

APPROVED: *Allison C. Drake*
DATE: 6/15/2023



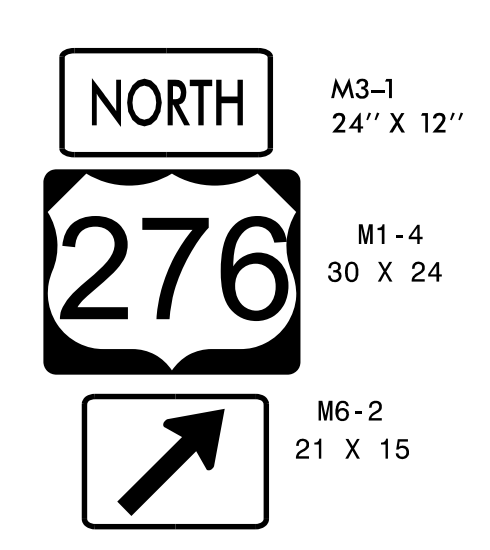
DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

501 QUANTITY REQ'D 1



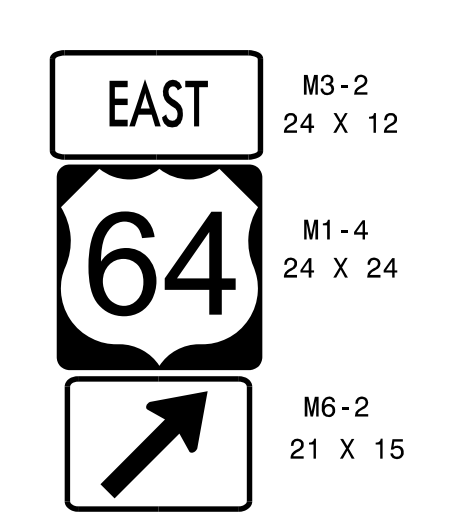
ONE "U" POST PER SIGN SYSTEM

502 QUANTITY REQ'D 1



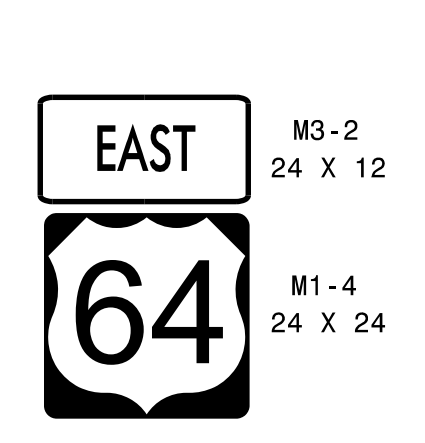
ONE "U" POST PER SIGN SYSTEM

503 QUANTITY REQ'D 1



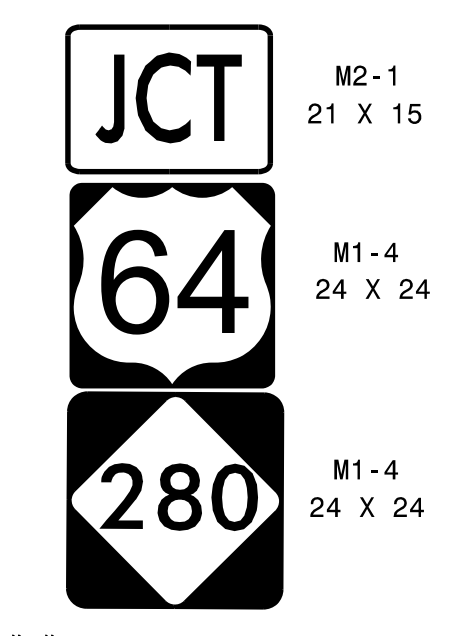
ONE "U" POST PER SIGN SYSTEM

504 QUANTITY REQ'D 1



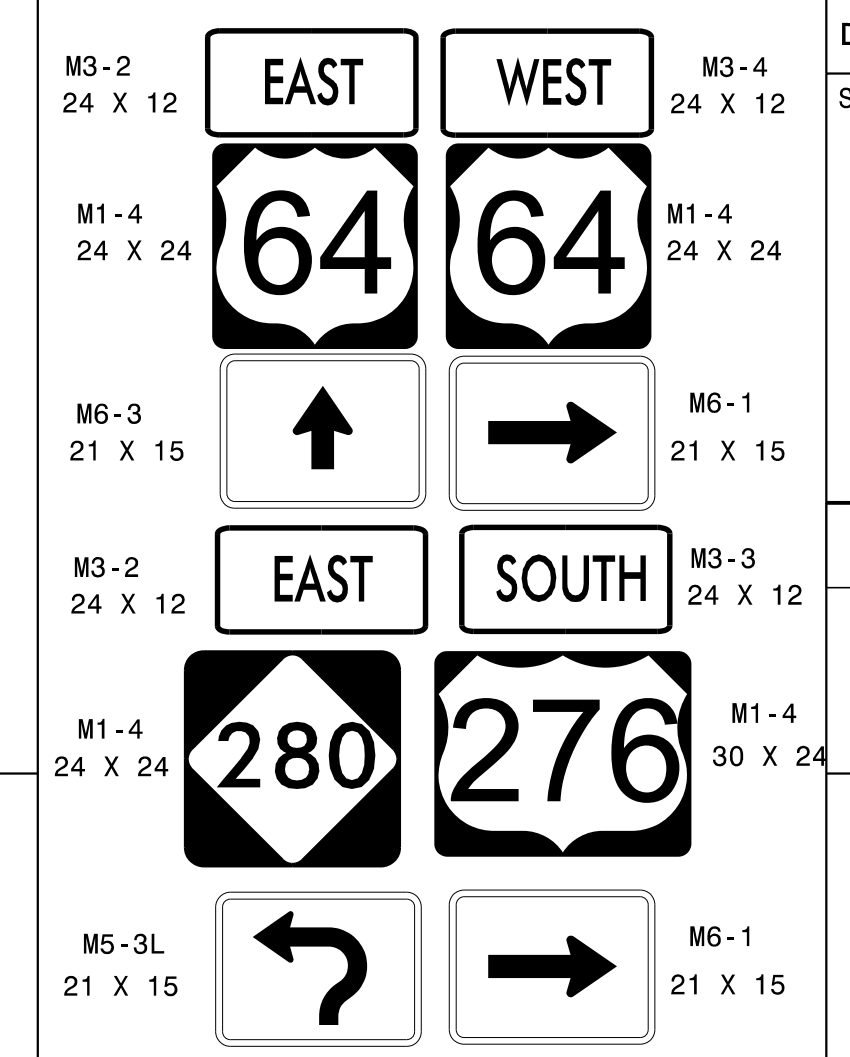
MOUNT BELOW SIGN 302
IN 1 INSTALLATION

505 QUANTITY REQ'D 1



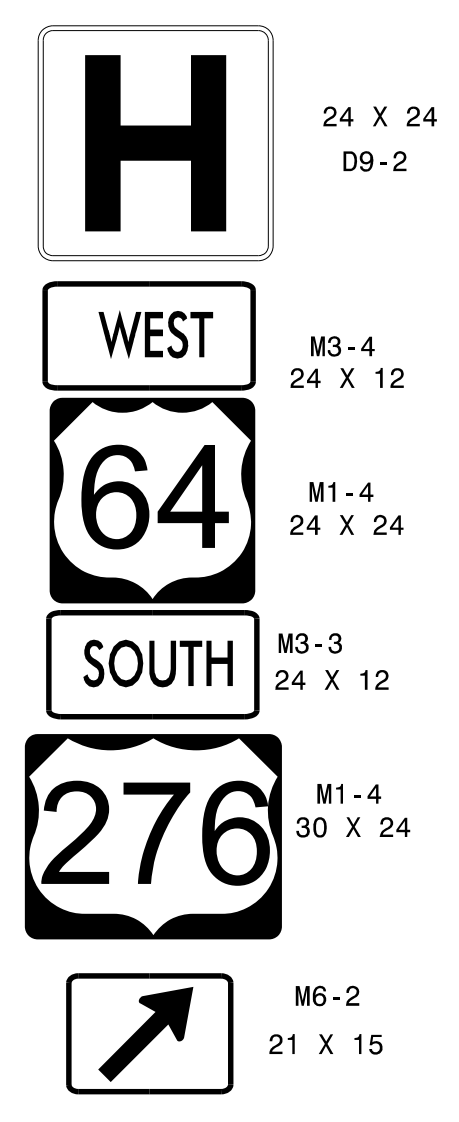
ONE "U" POST PER SIGN SYSTEM

506 QUANTITY REQ'D 1



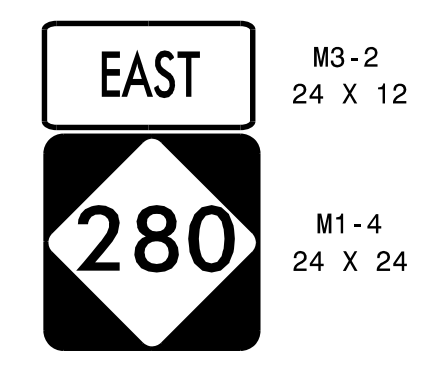
TWO "U" POST PER SIGN SYSTEM

507 QUANTITY REQ'D 1



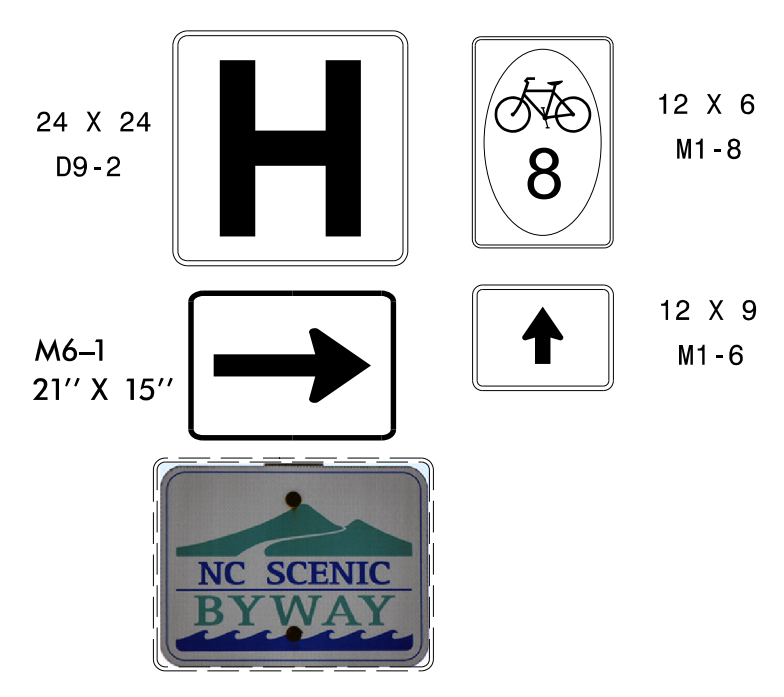
ONE "U" POST PER SIGN SYSTEM

508 QUANTITY REQ'D 1



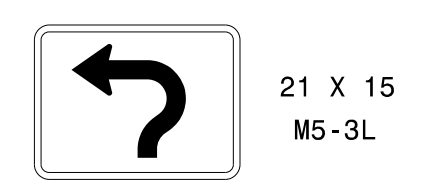
ONE "U" POST PER SIGN SYSTEM

509 QUANTITY REQ'D 1



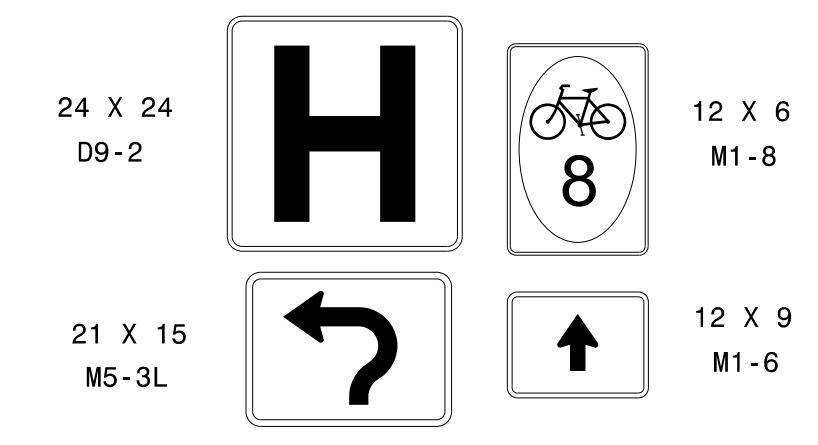
MOUNT BELOW PROPOSED SIGN 305

510 QUANTITY REQ'D 1



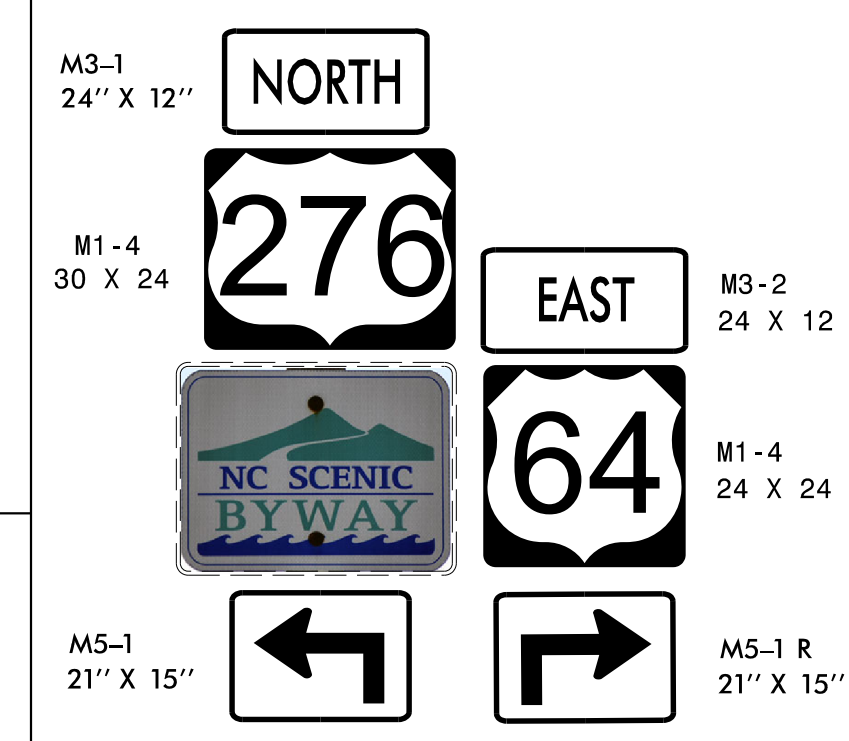
MOUNT BELOW EXISTING NC SCENIC
BYWAY SIGN WITH SIGN 304
IN 1 INSTALLATION

511 QUANTITY REQ'D 1



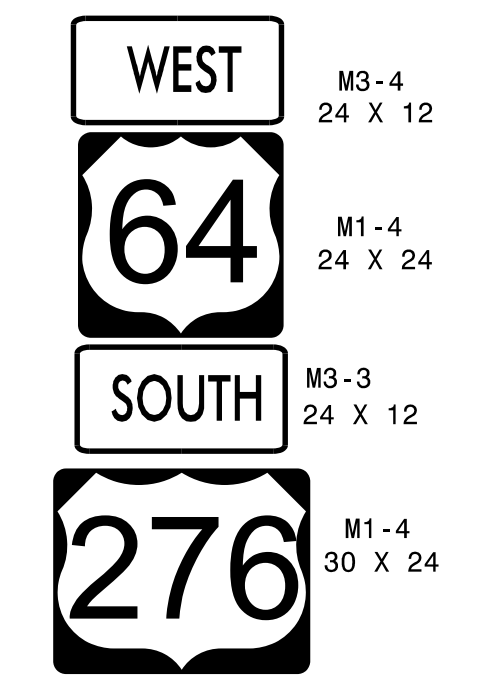
TWO "U" POST PER SIGN SYSTEM

512 QUANTITY REQ'D 1



TWO "U" POST PER SIGN SYSTEM

513 QUANTITY REQ'D 1



ONE "U" POST PER SIGN SYSTEM

5/25/2023
F:\Traffic\Signning\CADD\Signning Layout Ploms\R-5799_sign_f_signs.dgn
User:rlcaught

RS&H 1520 SOUTH BOULEVARD, SUITE 200
CHARLOTTE, NC 28203
NC FIRM LICENSE No: F-0493

TYPE "F" SIGNS

TIP NO.	SHEET NO.
R-5799	SIGN-3
APPROVED:	<i>Allison C. Drake</i> 3F889AC6E6442E
DATE:	6/15/2023
SEAL	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

SIGN NUMBER: 101	BACKG COLOR: Top/Yellow; Bottom/White	DESIGN BY: REM	CHECKED BY: ACD	May 25, 2023
TYPE: A	COPY COLOR: Black	PROJECT ID: R-5799	LOCATION: TRANSYLVANIA	DIV: 14
QUANTITY: 1	SYMBOL			
SIGN WIDTH: 8'-6"				
HEIGHT: 4'-6"				
TOTAL AREA: 39.3 Sq.Ft.				
BORDER TYPE: RECESSED				
RECESS: 0.75"				
WIDTH: 1.25"				
RADII: 3"				
NO. Z BARS: 2	MAT'L: 0.125" (3.2 mm) ALUMINUM			
LENGTH: 94.0				
USE NOTES:				
1. Legend and border (except those that are colored black) shall be direct applied Grade C sheeting.				
2. Background shall be Grade C reflective sheeting.				

BORDER R=3" TH=1.25" IN=0.75" Spacing Factor is 0.7 for "30 MILES - 9% GRADE" text only

Letter locations are panel edge to lower left corner													Series/Size	
													Text Length	
T	R	U	C	K	E	R	S	W	A	R	N	N	G	D 2000
10	14.6	19.7	25.1	30.5	35.7	40.4	45.1	49.2	55.2	60.9	66.9	72	77.5	79.4
S	T	E	P	G	R	A	D	E	A	H	E	A	D	D 2000
7.3	11.8	16.4	21.2	25.9	30	36	41.4	46	52	57.4	61.1	67.1	73.1	85.6
3	O	M	I	L	E	S								D 2000
6	10.9	15.2	21.2	26.9	28.8	33.2	37.3	41.4	47.4	49.5	55.5	60.2	66.2	90.1
1	S	M	P	H	C	U	R	V	E	S				D 2000
18.7	21.5	25.6	31.6	37.7	42.7	46.8	52.8	58.2	63.7	68.3	73.7	78		63.4

FILENAME: R-5799_sign sheets_backup NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 301	BACKG COLOR: Green	DESIGN BY: REM	CHECKED BY: ACD	May 22, 2023
TYPE: D	COPY COLOR: White	PROJECT ID: R-5799	LOCATION: TRANSYLVANIA	DIV: 14
QUANTITY: 1	SYMBOL			
SIGN WIDTH: 6'-6"				
HEIGHT: 3'-6"				
TOTAL AREA: 22.8 Sq.Ft.				
BORDER TYPE: FLUSH				
RECESS: 0"				
WIDTH: 0.75"				
RADII: 3"				
NO. Z BARS: 2	MAT'L: 0.125" (3.2 mm) ALUMINUM			
LENGTH:				
USE NOTES:				
1. Legend and border (except those that are colored black) shall be direct applied Grade C sheeting.				
2. Background shall be Grade C reflective sheeting.				
3. Shields: A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum with Grade C reflective sheeting and demountable.				

BORDER R=3" TH=0.75" Spacing Factor is 1 unless specified otherwise

Letter locations are panel edge to lower left corner													Series/Size	
													Text Length	
A	s	h	e	v	i	e								D 2000
21.1	26.7	30.3	34.7	38.6	43.6	45.7	47.9	49.8						32.2
W	a	y	n	e	s	v	i	e						D 2000
21.1	27	31	36.3	40.7	44.7	47.8	52.8	55	57.1	59.1				41.5
H	e	n	d	e	r	s	v	i	e					D 2000
5.2	10.4	14.8	19.2	23.8	28.2	30.8	34.2	38.8	43	48	50.1	52.3	54.2	52.9

FILENAME: R-5799_sign sheets_backup NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 302	BACKG COLOR: Green	DESIGN BY: REM	CHECKED BY: ACD	May 22, 2023
TYPE: D	COPY COLOR: White	PROJECT ID: R-5799	LOCATION: TRANSYLVANIA	DIV: 14
QUANTITY: 1	SYMBOL			
SIGN WIDTH: 6'-6"				
HEIGHT: 1'-6"				
TOTAL AREA: 0.8 Sq.Ft.				
BORDER TYPE: FLUSH				
RECESS: 0"				
WIDTH: 0.75"				
RADII: 2.25"				
NO. Z BARS: 2	MAT'L: 0.125" (3.2 mm) ALUMINUM			
LENGTH:				
USE NOTES:				
1. Legend and border (except those that are colored black) shall be direct applied Grade C sheeting.				
2. Background shall be Grade C reflective sheeting.				

BORDER R=2.25" TH=0.75" Spacing Factor is 1 unless specified otherwise

Letter locations are panel edge to lower left corner													Series/Size	
													Text Length	
H	e	n	d	e	r	s	v	i	e	1	8			D 2000
6.3	11.5	15.8	20.3	24.8	29.2	31.9	35.2	39.8	44	49	51.2	53.3	55.3	65.4

FILENAME: R-5799_sign sheets_backup NORTH CAROLINA D.O.T. SIGN DETAIL

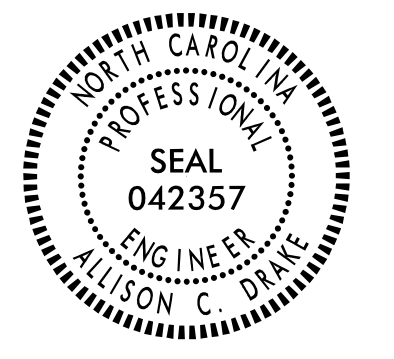
SIGN NUMBER: 303	BACKG COLOR: Green	DESIGN BY: REM	CHECKED BY: ACD	May 22, 2023
TYPE: D	COPY COLOR: White	PROJECT ID: R-5799	LOCATION: TRANSYLVANIA	DIV: 14
QUANTITY: 1	SYMBOL			
SIGN WIDTH: 5'-6"				
HEIGHT: 2'-6"				
TOTAL AREA: 13.8 Sq.Ft.				
BORDER TYPE: FLUSH				
RECESS: 0"				
WIDTH: 0.75"				
RADII: 2.25"				
NO. Z BARS: 2	MAT'L: 0.125" (3.2 mm) ALUMINUM			
LENGTH:				
USE NOTES:				
1. Legend and border (except those that are colored black) shall be direct applied Grade C sheeting.				
2. Background shall be Grade C reflective sheeting.				
3. Shields: A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum with Grade C reflective sheeting and demountable.				

BORDER R=2.25" TH=0.75" Spacing Factor is 1 unless specified otherwise

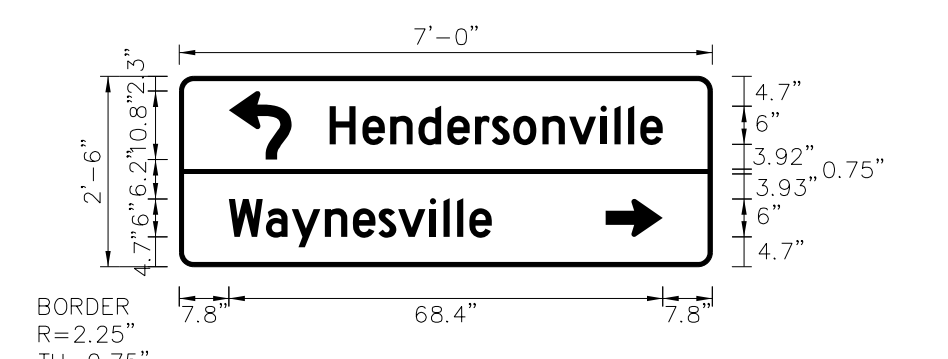
Letter locations are panel edge to lower left corner													Series/Size	
													Text Length	
W	a	y	n	e	s	v	i	e						D 2000
18.3	24.1	28.2	33.4	37.8	41.9	45	50	52.1	54.3	56.2				41.5
A	s	h	e	v	i	e								D 2000
6.3	11.8	15.4	19.8	23.7	28.7	30.9	33	34.9						32.2

FILENAME: R-5799_sign sheets_backup NORTH CAROLINA D.O.T. SIGN DETAIL

5/25/2023 10:45:11 AM R:\Projects\Signing\CADD\Sign Designs\R-5799_sign sheets_backup.dgn User: jclough

TIP NO. R-5799	SHEET NO. SIGN-3A
APPROVED: <i>Allison C. Drake</i> 7F5880ACE56447E	
DATE: 6/15/2023	
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

SIGN NUMBER: 304 TYPE: D QUANTITY: 1 SIGN WIDTH: 7'-0" HEIGHT: 2'-6" TOTAL AREA: 17.5 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 0.75" RADII: 2.25" NO. Z BARS: 1 LENGTH:	BACKG COLOR: Green COPY COLOR: White SYMBOL X Y WID HT AR_Type D 67.2 4.7 6 9 MAT'L: 0.125" (3.2 mm) ALUMINUM	DESIGN BY: REM PROJECT ID: R-5799 CHECKED BY: ACD LOCATION: TRANSYLVANIA May 22, 2023 DIV: 14
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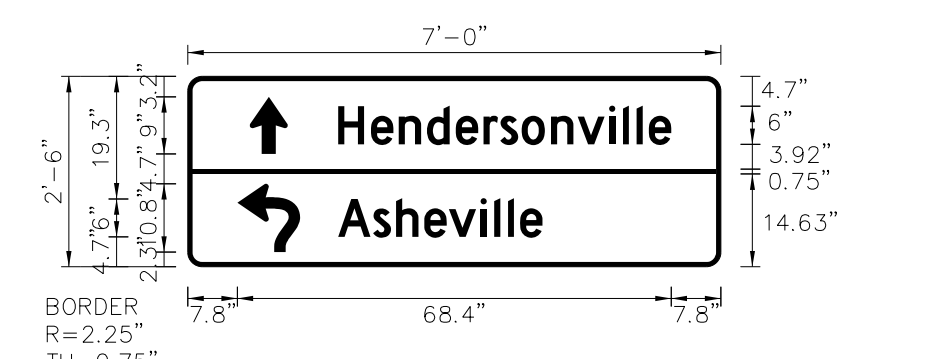


Panel Style: guide_con_destination.ssi
M.U.T.C.D.: 2009 Edition
Spacing Factor is 1 unless specified otherwise

Letter locations are panel edge to lower left corner											Series/Size			
H	e	n	d	e	r	s	o	n	v	i	l	e	D 2000	
23.7	28.9	33.2	37.7	42.2	46.6	49.3	52.6	57.2	61.4	66.4	68.6	70.7	72.7	52.5
W	a	y	n	e	s	v	i	l	e					D 2000
7.8	13.6	17.7	22.9	27.4	31.4	34.5	39.5	41.6	43.8	45.7				41.5

FILENAME: R-5799_sign sheets_backup NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 305 TYPE: D QUANTITY: 1 SIGN WIDTH: 7'-0" HEIGHT: 2'-6" TOTAL AREA: 17.5 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 0.75" RADII: 2.25" NO. Z BARS: 1 LENGTH:	BACKG COLOR: Green COPY COLOR: White SYMBOL X Y WID HT AR_Type D 67.2 4.7 6 9 MAT'L: 0.125" (3.2 mm) ALUMINUM	DESIGN BY: REM PROJECT ID: R-5799 CHECKED BY: ACD LOCATION: TRANSYLVANIA May 22, 2023 DIV: 14
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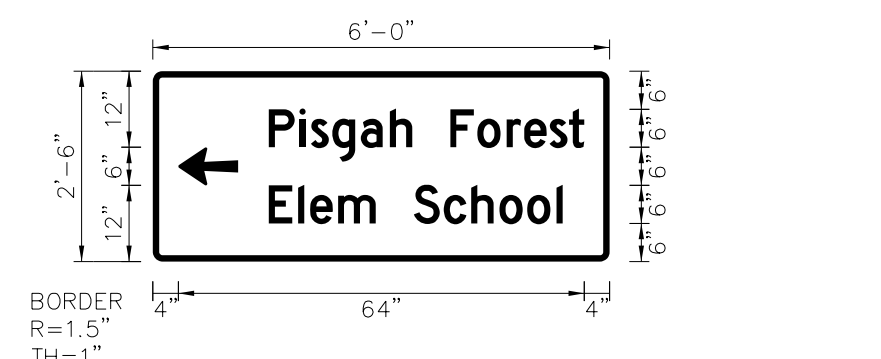


Panel Style: guide_con_destination.ssi
M.U.T.C.D.: 2009 Edition
Spacing Factor is 1 unless specified otherwise

Letter locations are panel edge to lower left corner											Series/Size			
H	e	n	d	e	r	s	o	n	v	i	l	e	D 2000	
23.7	28.9	33.2	37.7	42.2	46.6	49.3	52.6	57.2	61.4	66.4	68.6	70.7	72.7	52.5
A	s	h	e	v	i	l	e							D 2000
23.7	28.2	32.8	37.3	41.2	46.1	48.3	50.5	52.4						32.2

FILENAME: R-5799_sign sheets_backup NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 306 TYPE: D QUANTITY: 1 SIGN WIDTH: 6'-0" HEIGHT: 2'-6" TOTAL AREA: 15.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 1" RADII: 1.5" NO. Z BARS: 1 LENGTH:	BACKG COLOR: Green COPY COLOR: White SYMBOL X Y WID HT AR_Type A 4 12 6 9.4 MAT'L: 0.125" (3.2 mm) ALUMINUM	DESIGN BY: REM PROJECT ID: R-5799 CHECKED BY: ACD LOCATION: TRANSYLVANIA May 25, 2023 DIV: 14
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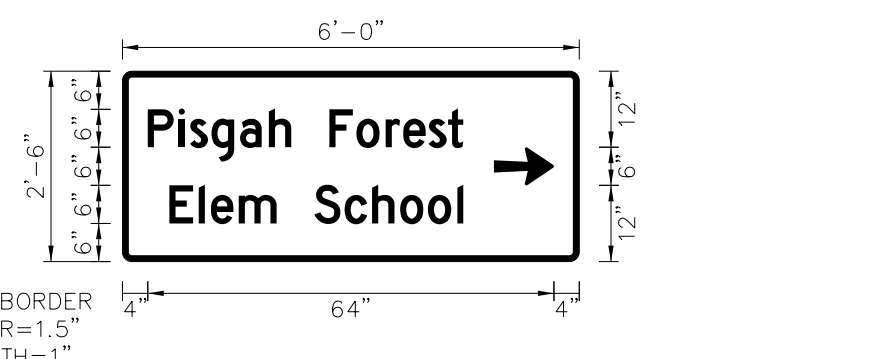


Panel Style: Street Name 6-3in.ssi
M.U.T.C.D.: 2009 Edition
Spacing Factor is 1 unless specified otherwise

Letter locations are panel edge to lower left corner											Series/Size		
P	i	s	g	o	h	F	o	r	e	s	t	D 2000	
18.3	23.1	24.9	28.3	32.8	37.3	40.9	46.9	51.1	55.8	58.5	62.5	65.6	49.7
E	i	e	m	S	c	h	o	o	i				D 2000
18.3	22.9	24.8	29.2	35.1	41.1	45.9	50.2	54.6	59	63.6			46.3

FILENAME: R-5799_sign sheets_backup NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 307 TYPE: D QUANTITY: 1 SIGN WIDTH: 6'-0" HEIGHT: 2'-6" TOTAL AREA: 15.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 1" RADII: 1.5" NO. Z BARS: 1 LENGTH:	BACKG COLOR: Green COPY COLOR: White SYMBOL X Y WID HT AR_Type A 58.6 12 6 9.4 MAT'L: 0.125" (3.2 mm) ALUMINUM	DESIGN BY: REM PROJECT ID: R-5799 CHECKED BY: ACD LOCATION: TRANSYLVANIA May 25, 2023 DIV: 14
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Panel Style: Street Name 6-3in.ssi
M.U.T.C.D.: 2009 Edition
Spacing Factor is 1 unless specified otherwise

Letter locations are panel edge to lower left corner											Series/Size		
P	i	s	g	o	h	F	o	r	e	s	t	D 2000	
4	8.9	10.7	14	18.5	23.1	26.6	32.6	36.9	41.5	44.3	48.3	51.3	49.7
E	i	e	m	S	c	h	o	o	i				D 2000
7.4	12	14	18.3	24.3	30.3	35	39.3	43.8	48.2	52.8			46.3

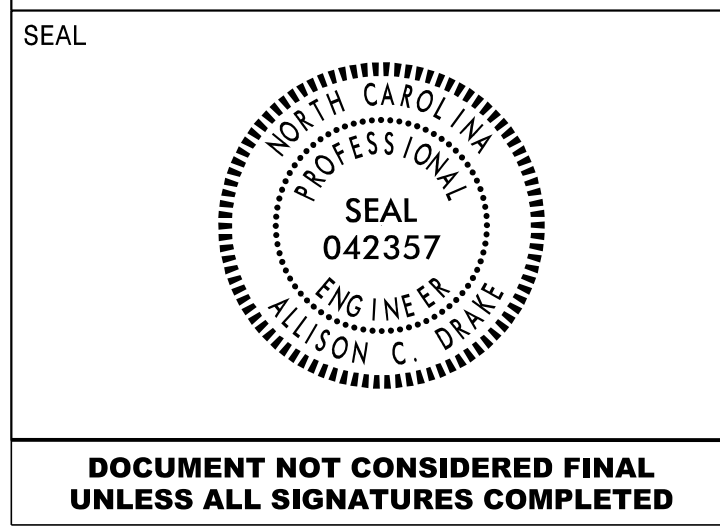
FILENAME: R-5799_sign sheets_backup NORTH CAROLINA D.O.T. SIGN DETAIL

5/25/2023
 R:\T\Office\Signging\CADD\Sign Designs\R-5799_sign sheets_backup.dgn
 User: rclough

RS&H 1520 SOUTH BOULEVARD, SUITE 200
 CHARLOTTE, NC 28203
 NC FIRM LICENSE No: F-0493

SIGN DESIGN

APPROVED: *Allison C. Drake*
 DATE: 6/15/2023



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

SIGN NUMBER: 310 **BACKG COLOR:** Brown **DESIGN BY:** REM **CHECKED BY:** TEH **Jun 08, 2021**
TYPE: D **COPY COLOR:** White **PROJECT ID:** R-5799 **LOCATION:** TRANSYLVANIA **DIV:** 14

QUANTITY: 1

SYMBOL	X	Y	WID	HT
AR_Type D	6	9	6	9

SIGN WIDTH: 7'-0"
HEIGHT: 2'-0"
TOTAL AREA: 14.0 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 1"
RADII: 3"

MAT'L: 0.125" (3.2 mm) ALUMINUM

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

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter																Series/Size									
																Text Length									
17	P	I	S	G	A	H	N	A	T	I	O	N	A	L	F	O	R	E	S	T			D 2000		
	2.5	1	2.5	2.4	3	2	3	2.5	2.7	2.3	1.1	2.8	2.5	3	1.9	3	2.3	2.8	2.5	2.2	2.3	1.9	14.8	52.1	
	V	I	S	I	T	O	R	C	E	N	T	E	R												D 2000
	22.1	3.6	1.3	3.4	1.2	3	3.7	2.7	4	3.6	3.2	3.3	3.1	3.2	2.7	19.9								42.1	
	C	R	A	D	L	E	O	F	F	O	R	E	S	T	R	Y									D 2000
	13.3	3.6	3	4	3.6	3.1	2.5	4	3.7	2.5	4	3	3.7	3.4	2.9	3	3.1	3	3.4	11.1				59.6	

FILENAME: R-5799_sign sheets NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 311 **BACKG COLOR:** Brown **DESIGN BY:** REM **CHECKED BY:** TEH **Jun 08, 2021**
TYPE: D **COPY COLOR:** White **PROJECT ID:** R-5799 **LOCATION:** TRANSYLVANIA **DIV:** 14

QUANTITY: 1

SYMBOL	X	Y	WID	HT
AR_Type D	4	5	6	9

SIGN WIDTH: 7'-0"
HEIGHT: 2'-0"
TOTAL AREA: 14.0 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 1"
RADII: 3"

MAT'L: 0.125" (3.2 mm) ALUMINUM

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

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter																Series/Size									
																Text Length									
17	P	I	S	G	A	H	N	A	T	I	O	N	A	L	F	O	R	E	S	T			D 2000		
	2.5	1	2.5	2.4	3	2	3	2.5	2.7	2.3	1.1	2.8	2.5	3	1.9	3	2.3	2.8	2.6	2.2	2.3	1.9	14.8	52.1	
	V	I	S	I	T	O	R	C	E	N	T	E	R												D 2000
	22.1	3.6	1.3	3.4	1.2	3	3.7	2.7	4	3.6	3.2	3.3	3.1	3.2	2.7	19.9								42.1	
	C	R	A	D	L	E	O	F	F	O	R	E	S	T	R	Y									D 2000
	13.3	3.6	3	4	3.6	3.1	2.5	4	3.7	2.5	4	3	3.7	3.4	2.9	3	3.1	3	3.4	11.1				59.6	

FILENAME: R-5799_sign sheets NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 412 (R3-B) **BACKG COLOR:** White **DESIGN BY:** REM **CHECKED BY:** TEH **Jun 08, 2021**
TYPE: E **COPY COLOR:** Black **PROJECT ID:** R-5799 **LOCATION:** TRANSYLVANIA **DIV:** 14

QUANTITY: 2

SYMBOL	X	Y	WID	HT
HOOKSLC	2.5	4.8	13.1	28.5
AR_RIGHT_ONLY	24	8.4	9.3	12.1

SIGN WIDTH: 3'-0"
HEIGHT: 3'-0"
TOTAL AREA: 9.0 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0.63"
WIDTH: 0.88"
RADII: 2.25"

MAT'L: 0.125" (3.2 mm) ALUMINUM

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

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter						Series/Size
						Text Length
19.4	O	N	L	Y		C 2000
	4.9	4.4	3.0	4.0	1.1	33.8

FILENAME: R-5799_sign sheets NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 413 (R3-B) **BACKG COLOR:** White **DESIGN BY:** REM **CHECKED BY:** TEH **Jun 08, 2021**
TYPE: E **COPY COLOR:** Black **PROJECT ID:** R-5799 **LOCATION:** TRANSYLVANIA **DIV:** 14

QUANTITY: 2

SYMBOL	X	Y	WID	HT
HOOKSLC	2.5	4.8	13.1	28.5
HOOKS	29.9	8.4	6.7	24.9
AR_RIGHT_ONLY	42	8.4	9.3	12.1

SIGN WIDTH: 3'-0"
HEIGHT: 4'-6"
TOTAL AREA: 13.5 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0.63"
WIDTH: 0.88"
RADII: 2.25"

MAT'L: 0.125" (3.2 mm) ALUMINUM

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


Spacing Factor is 1 unless specified otherwise

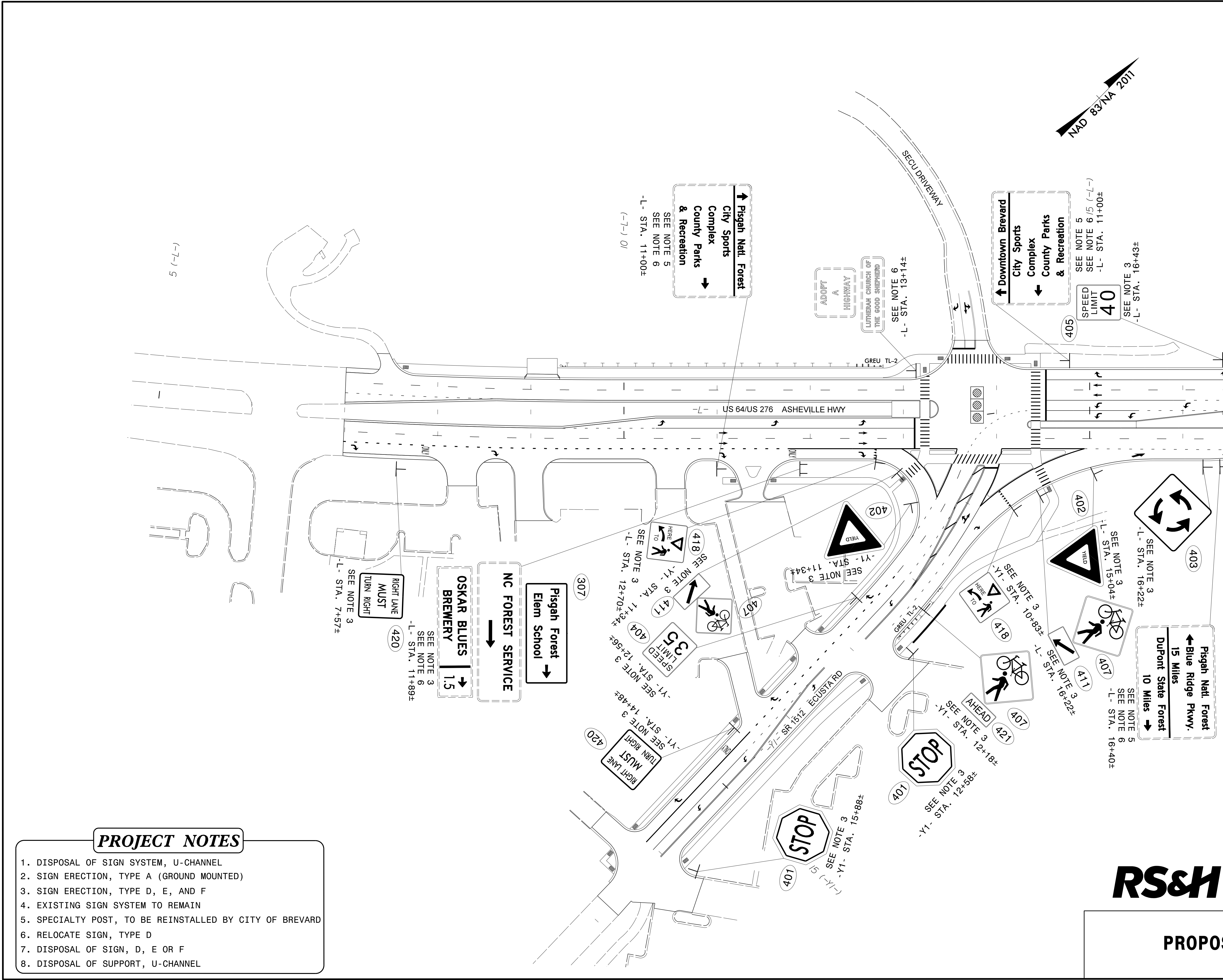
LETTER POSITIONS

Letter spacings are to start of next letter						Series/Size					
						Text Length					
19.4	O	N	L	Y	O	N	L	Y		C 2000	
	4.9	4.4	3.0	4.0	1.1	4.9	4.4	3.0	4.0	1.7	33.8

FILENAME: R-5799_sign sheets NORTH CAROLINA D.O.T. SIGN DETAIL

05/26/23
 P:\Projects\Signing\CADD\Sign Designs\R-5799_sign sheets_backup.dgn
 User:rlcaught

TIP NO. R-5799	SHEET NO. SIGN-4
APPROVED: <i>Allison C. Drake</i> Professional Engineer #5880ACE5844ZE	
DATE: 9/14/2023	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



PROJECT NOTES

1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL
2. SIGN ERECTION, TYPE A (GROUND MOUNTED)
3. SIGN ERECTION, TYPE D, E, AND F
4. EXISTING SIGN SYSTEM TO REMAIN
5. SPECIALTY POST, TO BE REINSTALLED BY CITY OF BREVARD
6. RELOCATE SIGN, TYPE D
7. DISPOSAL OF SIGN, D, E OR F
8. DISPOSAL OF SUPPORT, U-CHANNEL

RS&H 1520 SOUTH BOULEVARD, SUITE 200
 CHARLOTTE, NC 28203
 NC FIRM LICENSE No: F-0493

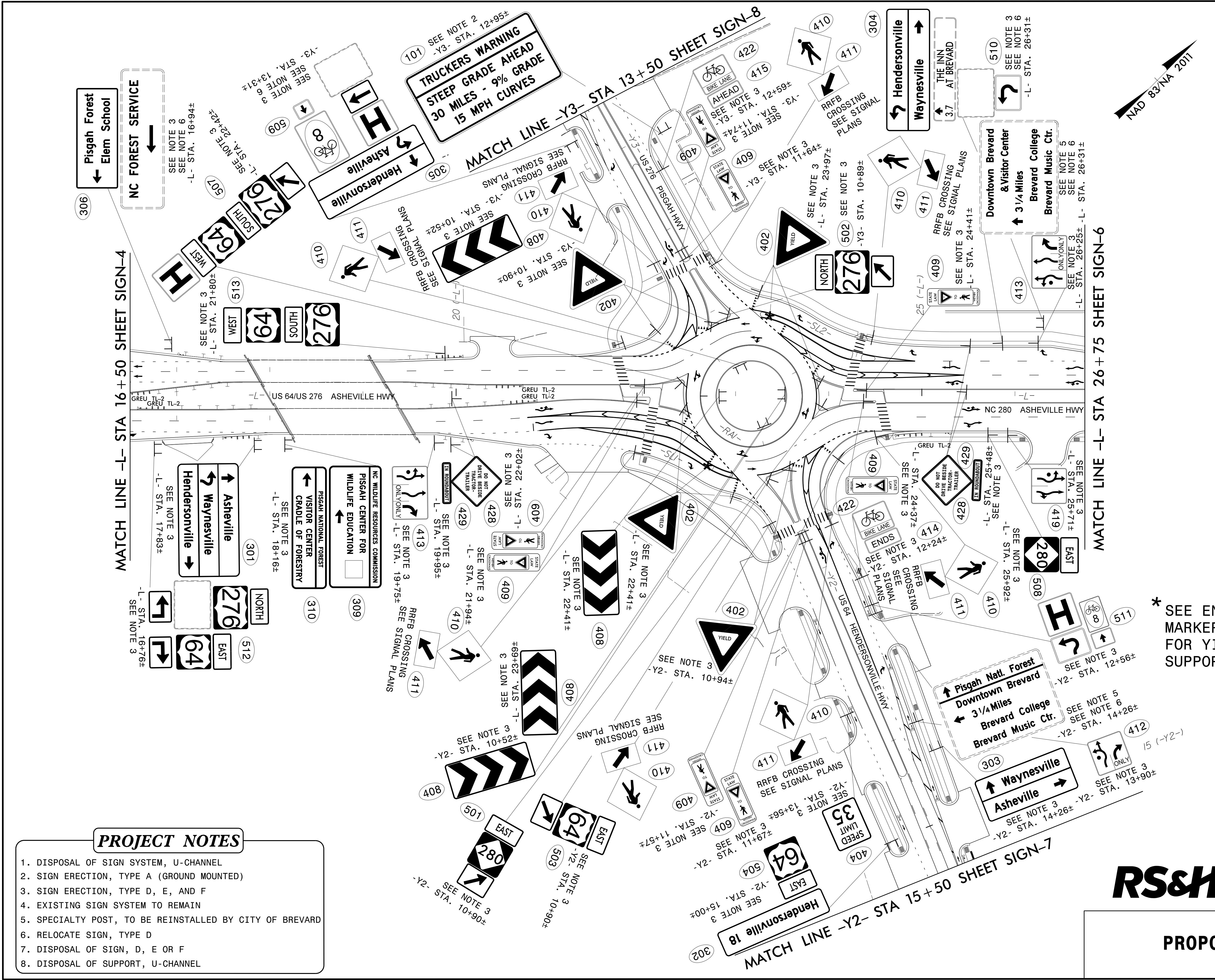
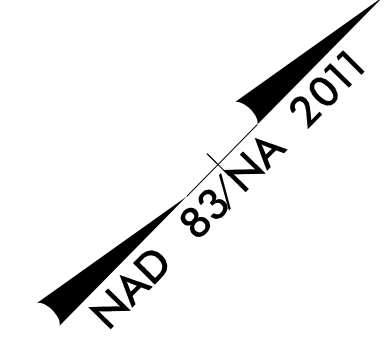
PROPOSED SIGNS

9/6/2023
 P:\Traffic\Signing\CADD\Signing Layout Plans\R5799_esign-prop_dtl_01.dgn
 User:Lead01

MATCH LINE -L- STA 16 + 50 SHEET SIGN-5

5 (-L-) 01

TIP NO. R-5799	SHEET NO. SIGN-5
APPROVED: <i>Allison C. Drake</i>	
DATE: 9/14/2023	
SEAL	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



PROJECT NOTES

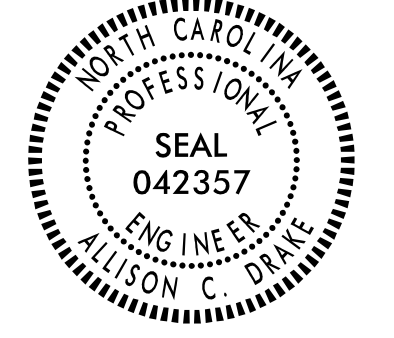
1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL
2. SIGN ERECTION, TYPE A (GROUND MOUNTED)
3. SIGN ERECTION, TYPE D, E, AND F
4. EXISTING SIGN SYSTEM TO REMAIN
5. SPECIALTY POST, TO BE REINSTALLED BY CITY OF BREVARD
6. RELOCATE SIGN, TYPE D
7. DISPOSAL OF SIGN, D, E OR F
8. DISPOSAL OF SUPPORT, U-CHANNEL

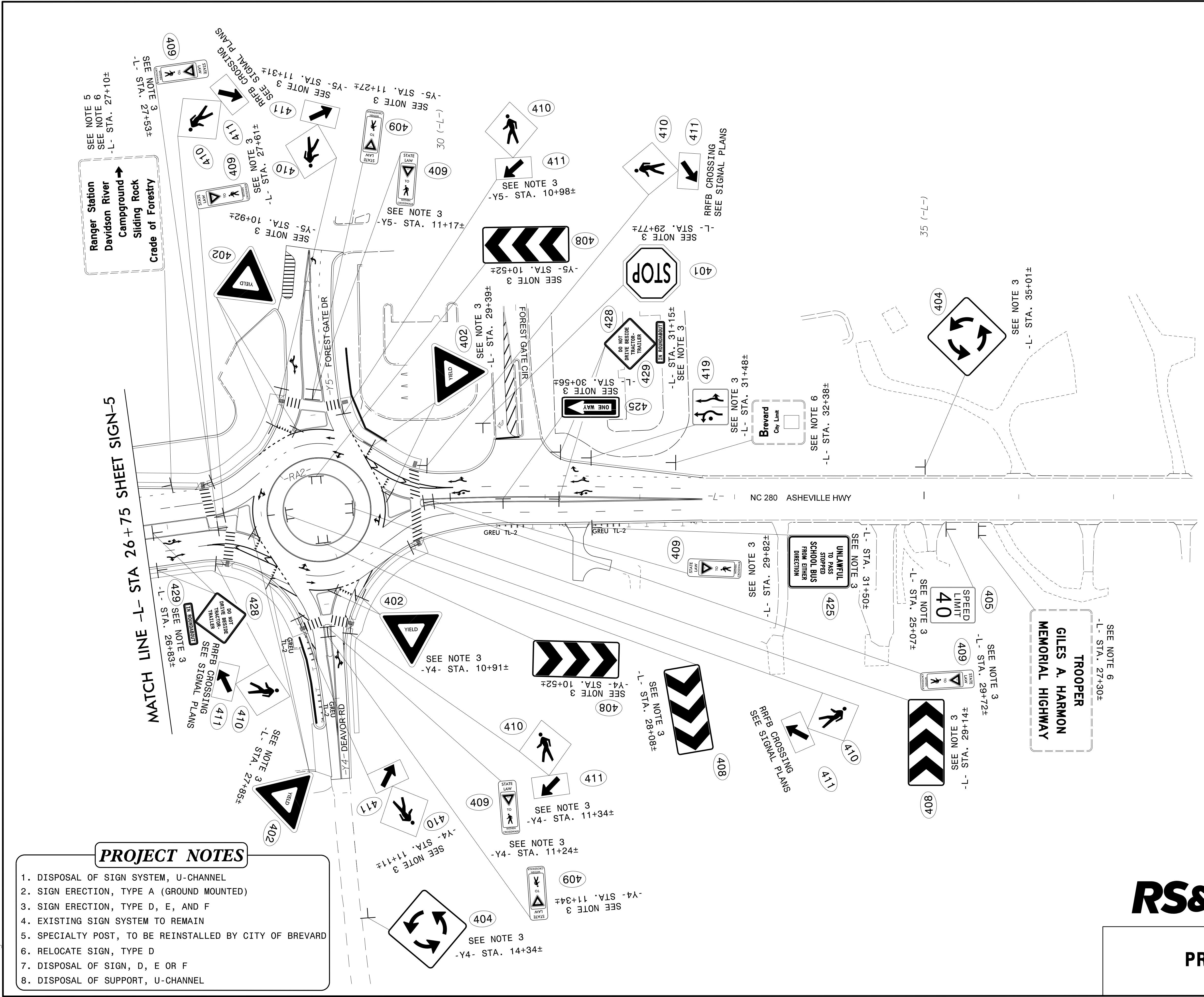
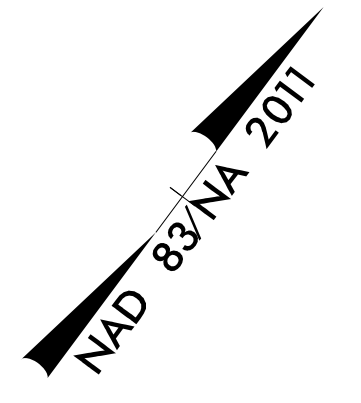
* SEE END OF MEDIAN MARKER SPECIAL PROVISION FOR YIELD SIGN AND SUPPORT DETAILS.



PROPOSED SIGNS

9/16/2023
 R:\Traffic\Signing\CADD\Signing Layout Ploms\R5799_1_sign_prop_dtl_02.dgn
 User:Lead011

TIP NO. R-5799	SHEET NO. SIGN-6
APPROVED: <i>Allison C. Drake</i> PROFESSIONAL ENGINEER REGISTRATION NO. 25804	
DATE: 6/15/2023	
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	




PROJECT NOTES

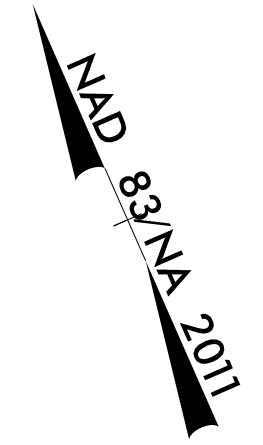
1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL
2. SIGN ERECTION, TYPE A (GROUND MOUNTED)
3. SIGN ERECTION, TYPE D, E, AND F
4. EXISTING SIGN SYSTEM TO REMAIN
5. SPECIALTY POST, TO BE REINSTALLED BY CITY OF BREVARD
6. RELOCATE SIGN, TYPE D
7. DISPOSAL OF SIGN, D, E OR F
8. DISPOSAL OF SUPPORT, U-CHANNEL

5/25/2023
 P:\Traffic\Signing\CADD\Signing Layout Plans\R5799_6191_sign_prop_dtl_03.dgn
 User: fclough

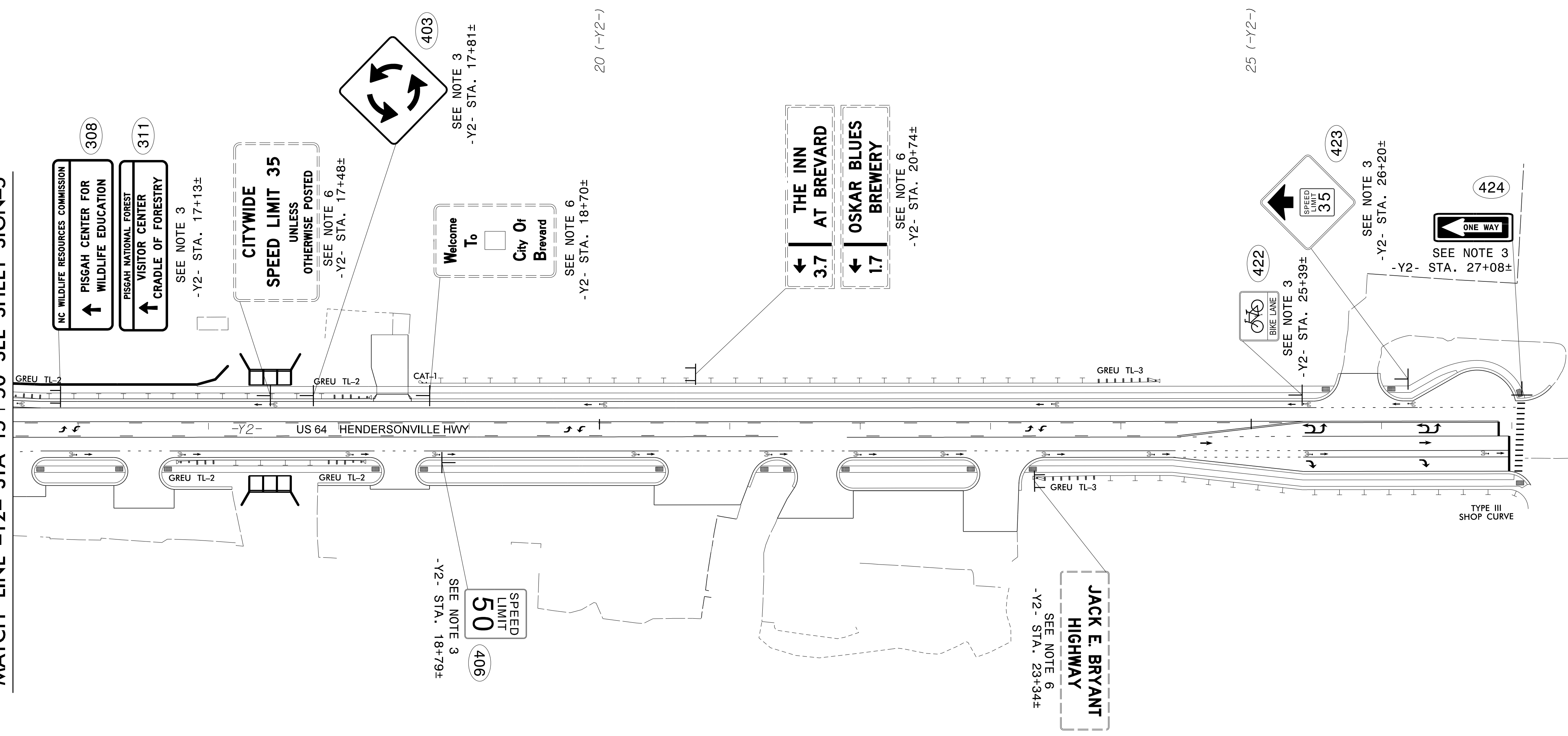
RS&H 1520 SOUTH BOULEVARD, SUITE 200
 CHARLOTTE, NC 28203
 NC FIRM LICENSE No: F-0493

PROPOSED SIGNS

TIP NO. R-5799	SHEET NO. SIGN-7
APPROVED: <i>Allison C. Drake</i> 3F889ACE68442E	
DATE: 6/15/2023	
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



MATCH LINE -Y2- STA 15 +50 SEE SHEET SIGN-5




PROJECT NOTES

1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL
2. SIGN ERECTION, TYPE A (GROUND MOUNTED)
3. SIGN ERECTION, TYPE D, E, AND F
4. EXISTING SIGN SYSTEM TO REMAIN
5. SPECIALTY POST, TO BE REINSTALLED BY CITY OF BREVARD
6. RELOCATE SIGN, TYPE D
7. DISPOSAL OF SIGN, D, E OR F
8. DISPOSAL OF SUPPORT, U-CHANNEL

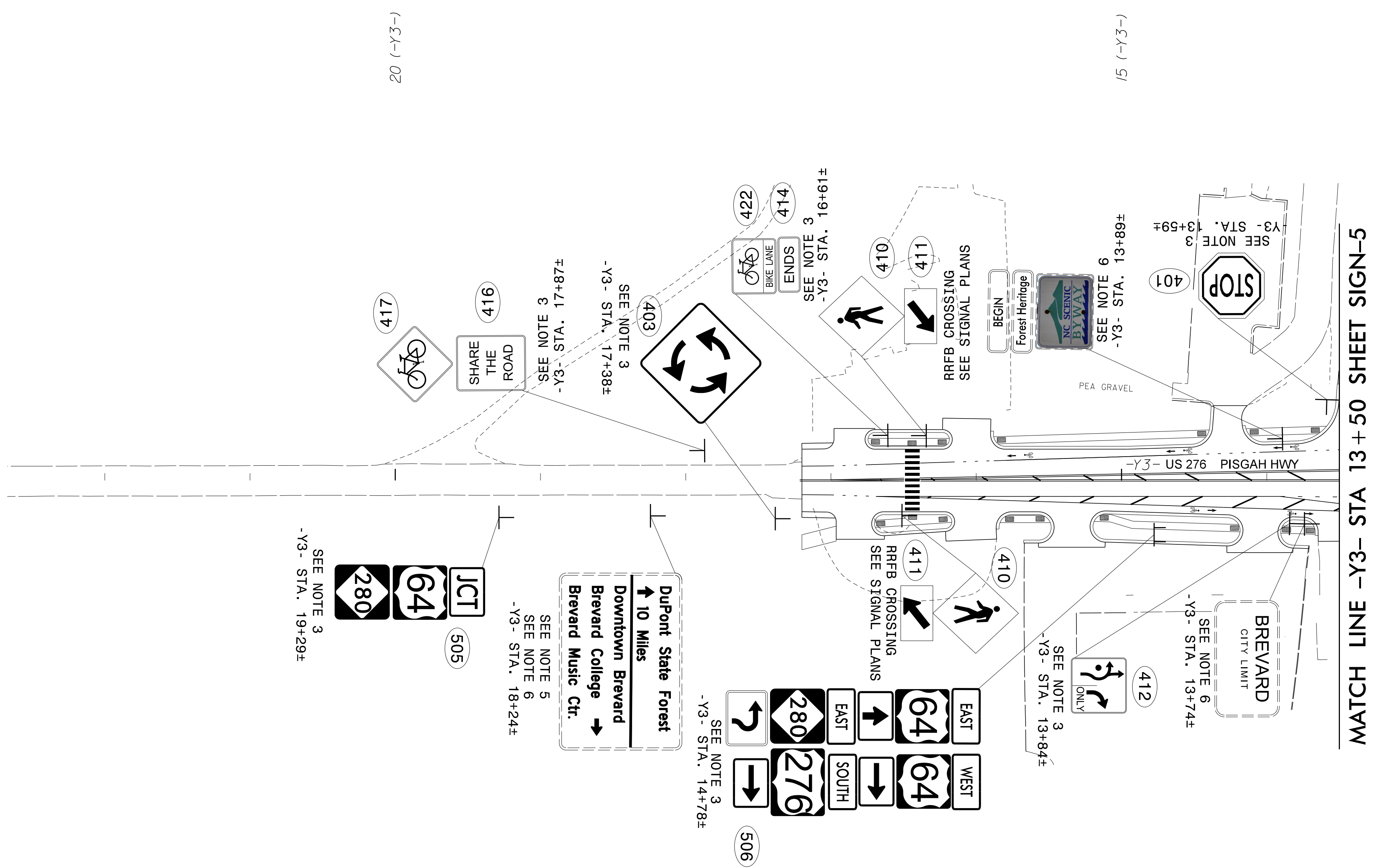
RS&H 1520 SOUTH BOULEVARD, SUITE 200
 CHARLOTTE, NC 28203
 NC FIRM LICENSE No: F-0493

PROPOSED SIGNS

5/25/2023
 P:\Traffic\Signing\CADD\Signing Layout Plans\R5799_sign_prop_dtl_04.dgn
 User:rlaught

TIP NO. R-5799	SHEET NO. SIGN-8
APPROVED: <i>Allison C. Drake</i> <small>7E889AC6E9442E</small>	
DATE: 6/15/2023	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

AND 832 NA 2011




PROJECT NOTES

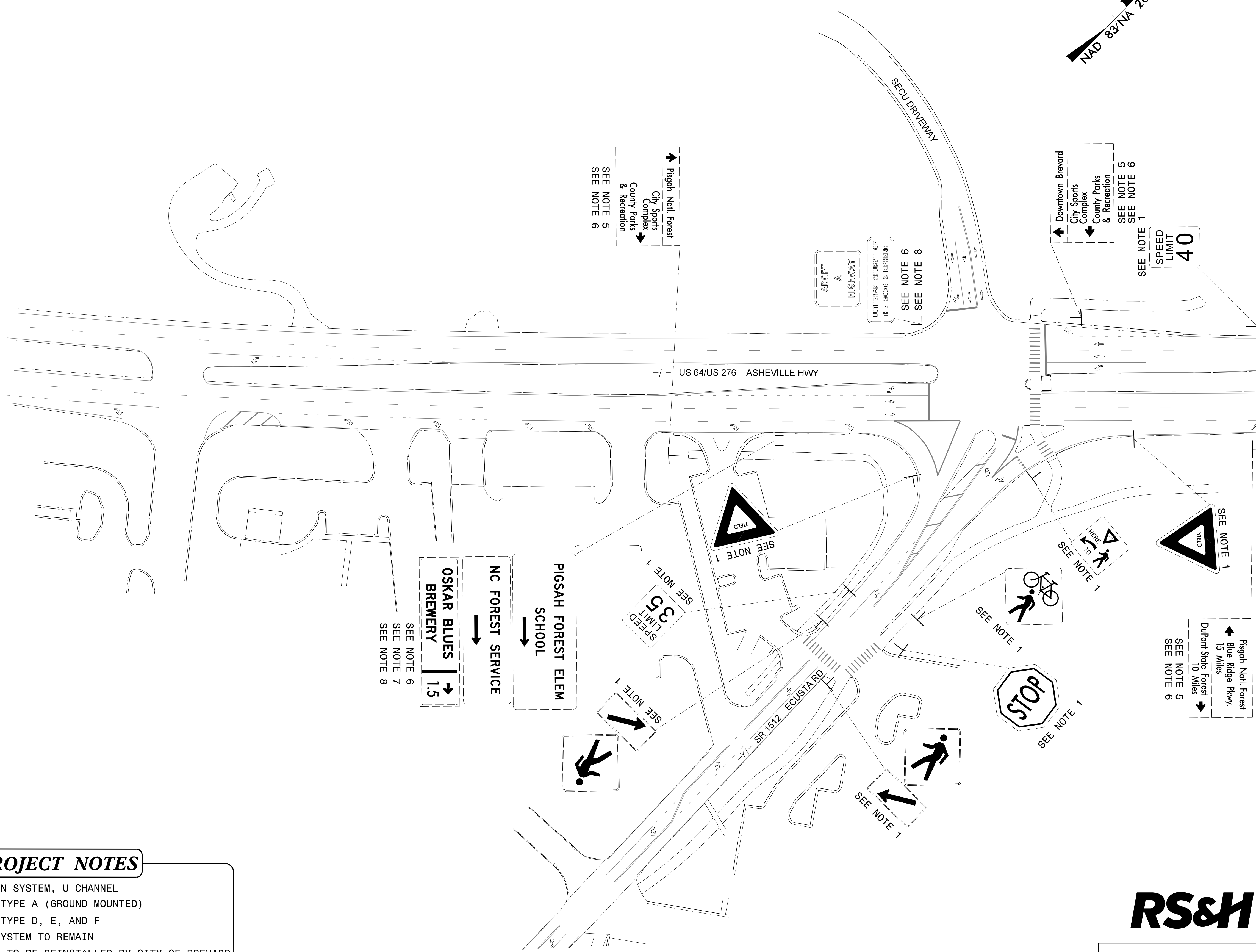
1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL
2. SIGN ERECTION, TYPE A (GROUND MOUNTED)
3. SIGN ERECTION, TYPE D, E, AND F
4. EXISTING SIGN SYSTEM TO REMAIN
5. SPECIALTY POST, TO BE REINSTALLED BY CITY OF BREVARD
6. RELOCATE SIGN, TYPE D
7. DISPOSAL OF SIGN, D, E OR F
8. DISPOSAL OF SUPPORT, U-CHANNEL

RS&H 1520 SOUTH BOULEVARD, SUITE 200
 CHARLOTTE, NC 28203
 NC FIRM LICENSE No: F-0493

PROPOSED SIGNS

5/25/2023
 P:\Traffic\Signing\CADD\Signing Layout Plans\R5799_a1gn-prop.dtl_05.dgn
 User:rlaught

TIP NO. R-5799	SHEET NO. SIGN-9
APPROVED: <i>Allison C. Drake</i> TE888AC6E56447E	
DATE: 9/14/2023	
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



PROJECT NOTES


1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL
2. SIGN ERECTION, TYPE A (GROUND MOUNTED)
3. SIGN ERECTION, TYPE D, E, AND F
4. EXISTING SIGN SYSTEM TO REMAIN
5. SPECIALTY POST, TO BE REINSTALLED BY CITY OF BREVARD
6. RELOCATE SIGN, TYPE D
7. DISPOSAL OF SIGN, D, E OR F
8. DISPOSAL OF SUPPORT, U-CHANNEL

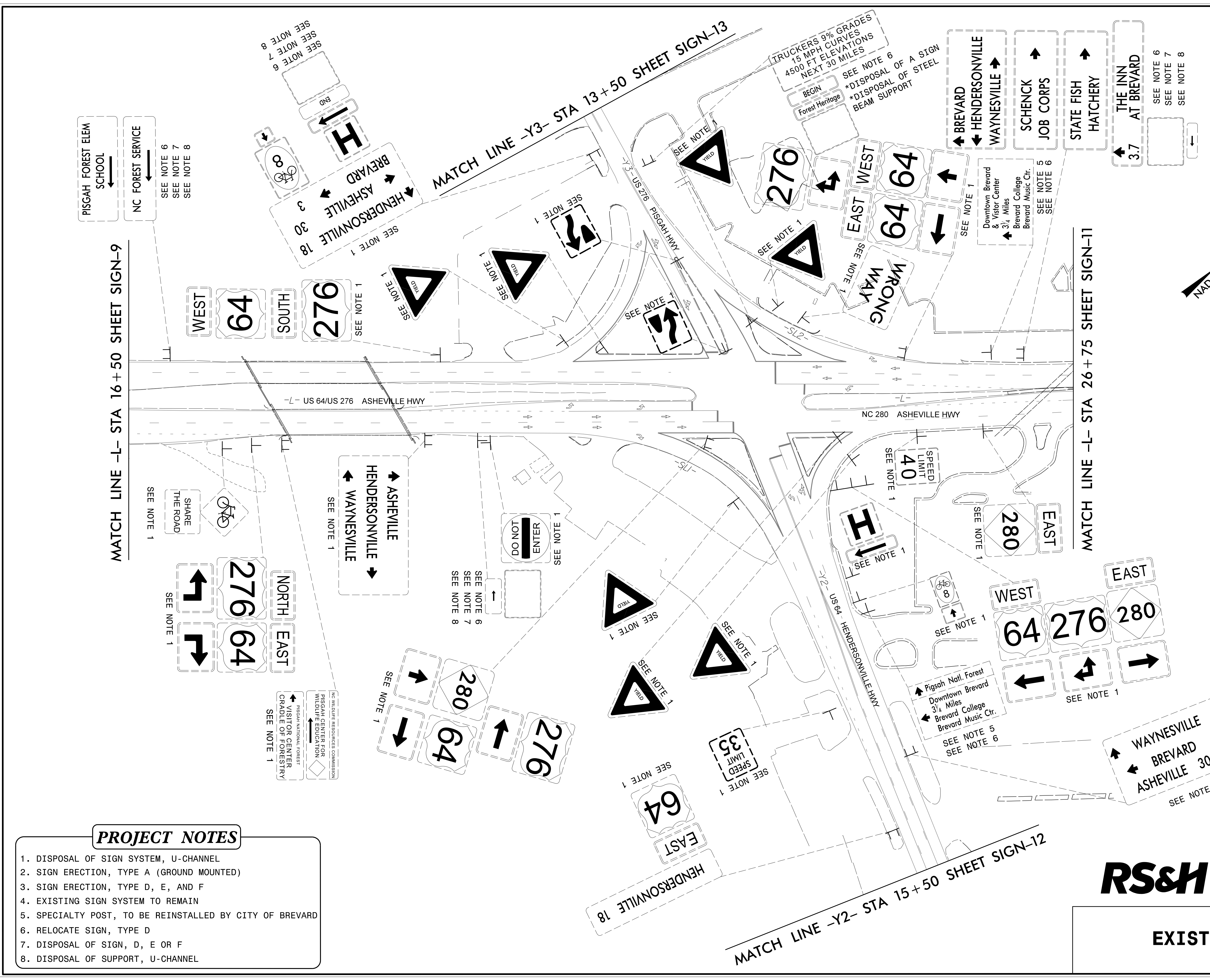
RS&H 1520 SOUTH BOULEVARD, SUITE 200
 CHARLOTTE, NC 28203
 NC FIRM LICENSE No: F-0493

EXISTING SIGNS

9/16/2023
 P:\Traffic\Signing\CADD\Signing Layout Plans\R5799_sign_exist.dtl_01.dgn
 User:Lead011

MATCH LINE -L- STA 16+50 SHEET SIGN-10

TIP NO. R-5799	SHEET NO. SIGN-10
APPROVED: <i>Allison C. Drake</i> <small>Professional Seal</small>	
DATE: 9/14/2023	
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



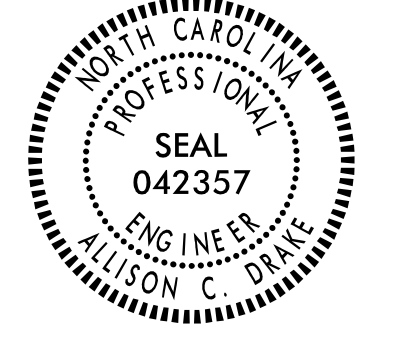
PROJECT NOTES

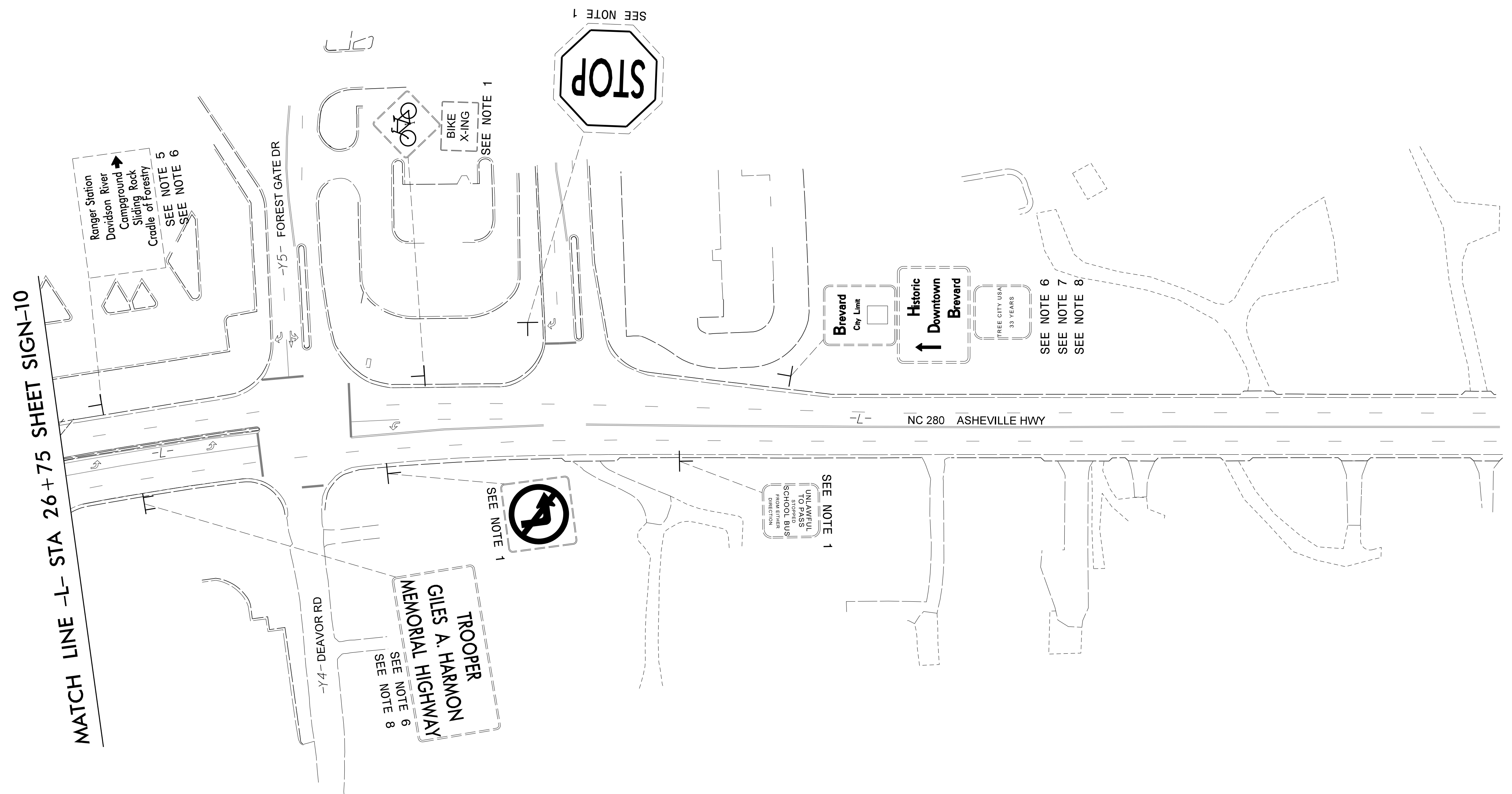
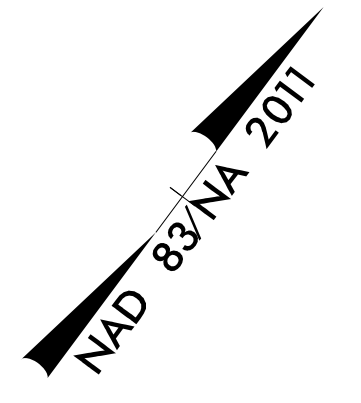
1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL
2. SIGN ERECTION, TYPE A (GROUND MOUNTED)
3. SIGN ERECTION, TYPE D, E, AND F
4. EXISTING SIGN SYSTEM TO REMAIN
5. SPECIALTY POST, TO BE REINSTALLED BY CITY OF BREVARD
6. RELOCATE SIGN, TYPE D
7. DISPOSAL OF SIGN, D, E OR F
8. DISPOSAL OF SUPPORT, U-CHANNEL

RS&H 1520 SOUTH BOULEVARD, SUITE 200
CHARLOTTE, NC 28203
NC FIRM LICENSE No: F-0493

EXISTING SIGNS

9/16/2023
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 User:Lead011

TIP NO. R-5799	SHEET NO. SIGN-11
APPROVED: <i>Allison C. Drake</i> <small>Professional Engineer License No. 758800ACE58442E</small>	
DATE: 6/15/2023	
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	




PROJECT NOTES

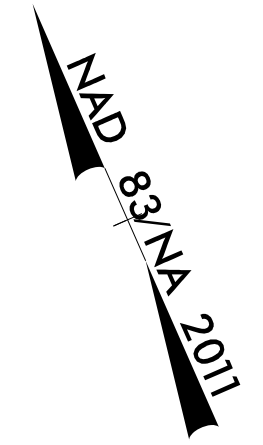
1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL
2. SIGN ERECTION, TYPE A (GROUND MOUNTED)
3. SIGN ERECTION, TYPE D, E, AND F
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8. DISPOSAL OF SUPPORT, U-CHANNEL

RS&H 1520 SOUTH BOULEVARD, SUITE 200
CHARLOTTE, NC 28203
NC FIRM LICENSE No: F-0493

EXISTING SIGNS

5/25/2023
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User:rlcaughn

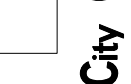
TIP NO. R-5799	SHEET NO. SIGN-12
APPROVED: <i>Allison C. Drake</i> <small>175899ACE56442E</small>	
DATE: 6/15/2023	
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



MATCH LINE -Y2- STA 15+50 SEE SHEET SIGN-10

NC WILDLIFE RESOURCES COMMISSION
 PISCATAH CENTER FOR WILDLIFE EDUCATION
 RISGA NATIONAL FOREST
 VISITOR CENTER
 CRADLE OF FORESTRY
 SEE NOTE 1

CITYWIDE
 SPEED LIMIT 35
 UNLESS OTHERWISE POSTED
 SEE NOTE 6
 SEE NOTE 8

Welcome To  City Of Brevard
 HOME OF BREVARD COLLEGE
 MOUNTAIN VIEW NATIONAL CHAMPIONS 2007, 2010, 2017, 2015
 SISTER CITY Comune Pietrosara, Trentino-Alto Adige Region, Romallo

SEE NOTE 6
 SEE NOTE 7
 SEE NOTE 8

← 3.7 THE INN AT BREVARD
 ← 1.7 OSKAR BLUES BREWERY
 SEE NOTE 6
 SEE NOTE 8

SHARE THE ROAD
 SEE NOTE 1

SEE NOTE 1
 BEGIN 35
 1000 FT
 AHEAD

SEE NOTE 1
 SPEED LIMIT 50

JACK E. BRYANT HIGHWAY
 SEE NOTE 6
 SEE NOTE 8

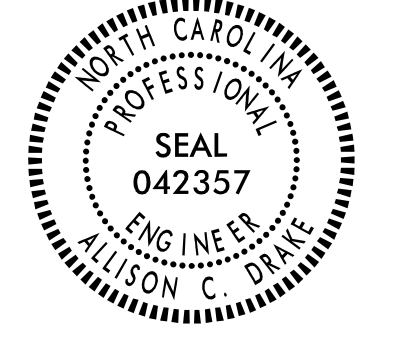
PROJECT NOTES

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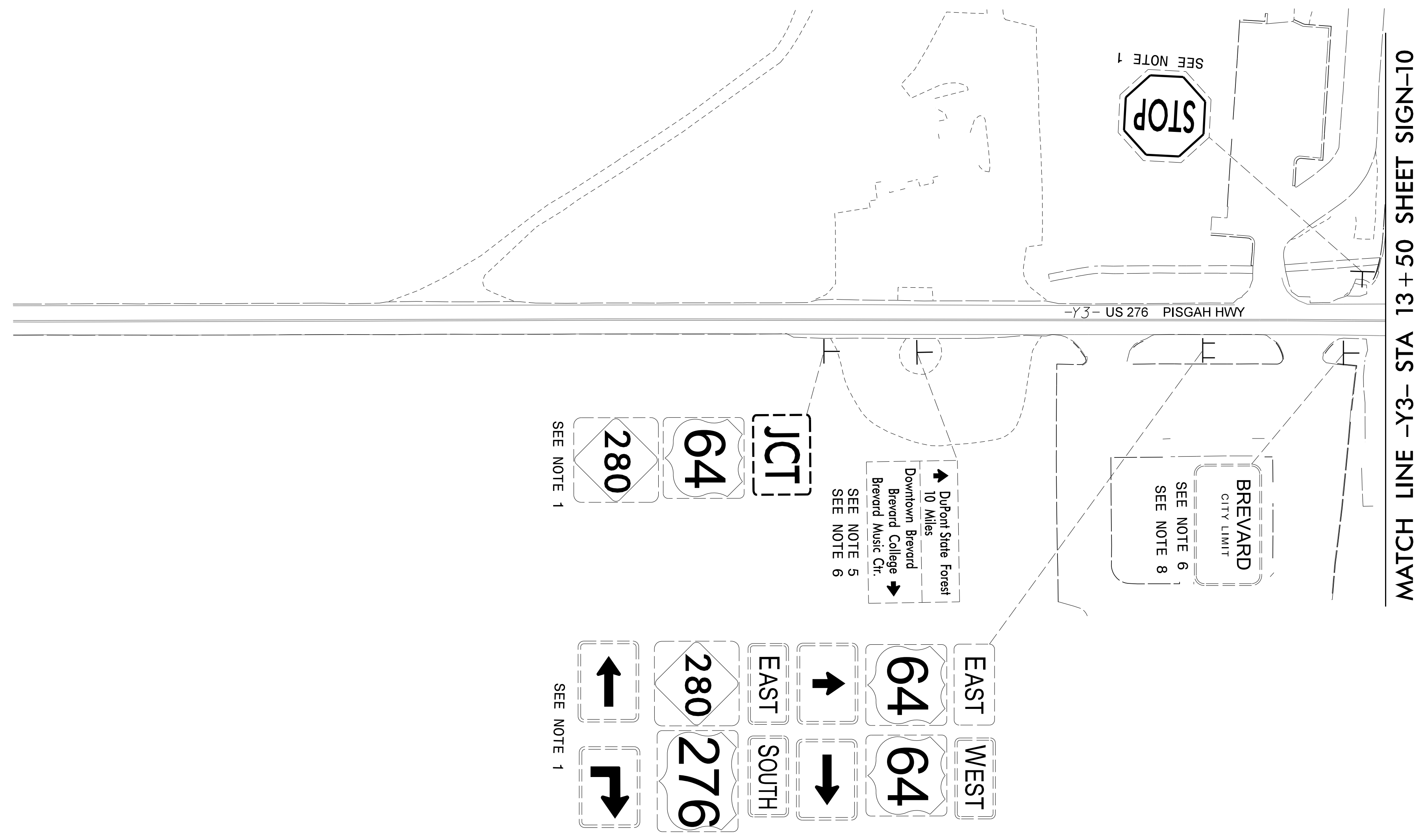
RS&H 1520 SOUTH BOULEVARD, SUITE 200
 CHARLOTTE, NC 28203
 NC FIRM LICENSE No: F-0493

EXISTING SIGNS

5/25/2023
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TIP NO. R-5799	SHEET NO. SIGN-13
APPROVED: <i>Allison C. Drake</i> <small>2023 Signed by: 0F889ACE8B44CE</small>	
DATE: 6/15/2023	
SEAL	
	
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MVD 8/2/NA 2011



PROJECT NOTES

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EXISTING SIGNS

5/25/2023
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User:rlcaughn