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EXISTING
CONSTRUCTION
RESERVE

GENERAL SIGNING NOTES

- A) ALL SIGNS SHALL BE FURNISHED BY THE CONTRACTOR UNLESS OTHERWISE NOTED
- B) CONFIRM IN WRITING AT LEAST 4 MONTHS IN ADVANCE, THE ACTUAL DATE THE DEPARTMENT FURNISHED SIGNS WILL BE REQUIRED
- C) ALL TYPE 'D' SIGNS SHALL BE MOUNTED ON TWO U-CHANNEL POSTS UNLESS OTHERWISE INDICATED ON THE PLANS.
- D) 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.
- E) WHEN NOT STATIONED OR DIMENSIONED ON PLANS, ALL 'E' AND 'F' SIGNS SHALL BE FIELD LOCATED BY THE ENGINEER.
- F) WHEN EXISTING SIGNS ARE REMOVED AND INSTALLED ON NEW SUPPORTS, THE RE-ERECTION SHALL IMMEDIATELY FOLLOW THE REMOVAL.
- G) DO NOT BEGIN FABRICATION FOR TYPES A & B SIGNS MOUNTED ON OVERHEAD STRUCTURES OR STEEL SUPPORTS UNTIL "S" DIMENSIONS HAVE BEEN FIELD VERIFIED.
- H) SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS

TIP NO.	SHEET NO.
R-2303E	SGN-02

DocuSigned by:
Rosakhere Walcott
900459505A19478.

APPROVED:

DATE: 11/4/2019

SEAL

NORTH CAROLINA
PROFESSIONAL
SEAL
047751
ROSAKHERE WALCOTT
ENGINEER

DAVENPORT

HOME OFFICE
119 BROOKSTOWN AVENUE, SUITE PH1
WINSTON-SALEM, NC 27101
336.744.1636 www.davenportworld.com
NCBELS FIRM LICENSE NO. C-2522

LEGEND

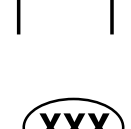
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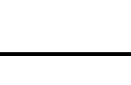
EXISTING SIGN FACE (BROKEN OUTLINE)
EXISTING TO REMAIN UNLESS OTHERWISE NOTED
- 

PROPOSED SIGN FACE (SOLID OUTLINE)
- 

EXISTING SINGLE POST SIGN SUPPORT
- 

EXISTING DOUBLE POST SIGN SUPPORT
- 

PROPOSED SINGLE POST SIGN SUPPORT
- 

PROPOSED DOUBLE POST SIGN SUPPORT
- 

SIGN CALLOUT (SEE SIGN DETAIL SHEETS)

CONSTRUCTION NOTES

- 1

DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 2

DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 3

SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 4

SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 5

SIGN ERECTION, TYPE D, E AND F

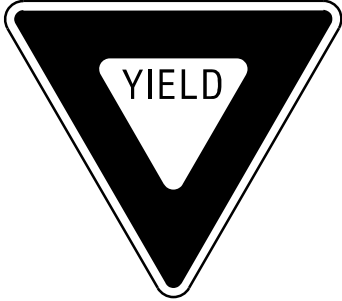
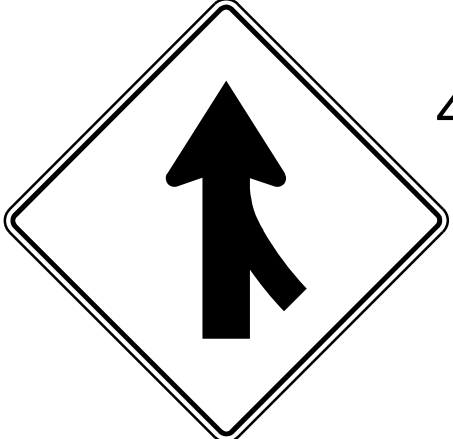
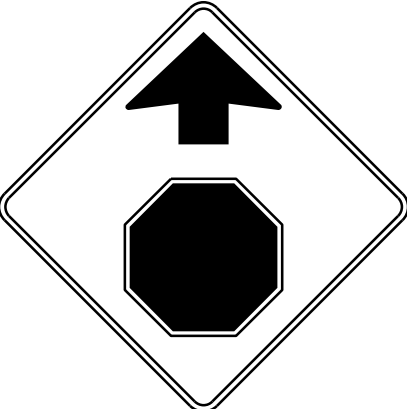
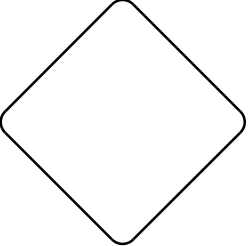
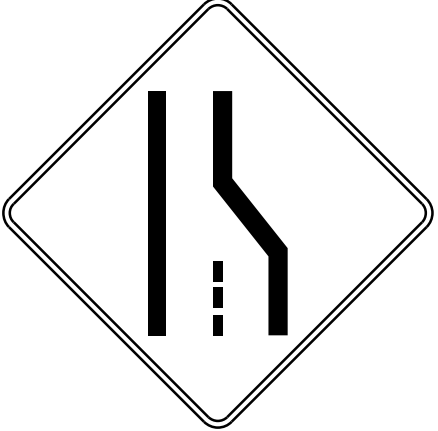
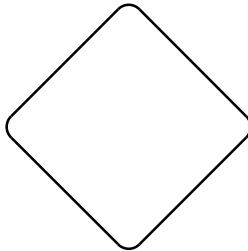
GENERAL NOTES,
CONSTRUCTION NOTES,
AND LEGEND

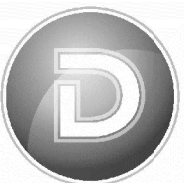
	108 QUANTITY REQ'D 1 ALL TRAFFIC MUST EXIT 90" X 48" W19-5 TWO S 3 X 5.7 BREAKAWAY STEEL SUPPORTS						TIP NO. R-2303E SHEET NO. SGN-03 APPROVED: DocuSigned by: Noraakhere Walcott 900459605A19476... DATE: 11/4/2019 SEAL NORTH CAROLINA PROFESSIONAL SEAL 047751 ENGINEER NORAKHERE WALCOTT
	109 QUANTITY REQ'D 1 FREEWAY ENDS 1/2 MILE 144" X 48" W19-1 TWO BREAKAWAY S 4 X 7.7 STEEL SUPPORTS						
	201 QUANTITY REQ'D 2 EXIT ↗ 72" X 60" E5-1 ONE BREAKAWAY 6" X 6" WOODEN POST						
							DAVENPORT HOME OFFICE 119 BROOKSTOWN AVENUE, SUITE PH1 WINSTON-SALEM, NC 27101 336.744.1636 www.davenportworld.com NCBELS FIRM LICENSE NO. C-2522

STINE
DON
J
G
E
R
V
A
E

TYPE "A" & "B" SIGNS

TIP NO. R-2303E	SHEET NO. SGN-03A
APPROVED: DocuSigned by: <i>Nosakhire Walcott</i> 900459505A19476.	
DATE: 11/4/2019	
SEAL 	

401 QUANTITY REQ'D 6  36" X 36" R1-1 ONE 3LB/FT "U" POST IN 2 INSTALLATIONS MOUNT ON WOODEN POST ABOVE SIGN <u>422</u>	406 QUANTITY REQ'D 1  36" X 36" X 36" R1-2 ONE 3LB/FT "U" POST	411 QUANTITY REQ'D 4  36" X 36" R1-1 ONE 4" X 6" BREAKAWAY WOODEN POST EACH POST WILL INCLUDE AT LEAST ONE OTHER SIGN	416 QUANTITY REQ'D 8  36" X 36" R5-1 TWO 3LB/FT "U" POSTS IN 3 INSTALLATIONS MOUNT ON WOODEN POST BEHIND SIGN <u>411</u>	421 QUANTITY REQ'D 2  54" X 18" R6-1L ONE 3LB/FT "U" POST IN 2 INSTALLATIONS MOUNT ON WOODEN POST WITH SIGNS <u>416</u> AND <u>420</u>	
402 QUANTITY REQ'D 3  24" X 30" R2-1 ONE 3LB/FT "U" POST	407 QUANTITY REQ'D 2  48" X 48" W4-1 TWO 3LB/FT "U" POSTS	412 QUANTITY REQ'D 1  30" X 30" W3-1 ONE 3LB/FT "U" POST	417 QUANTITY REQ'D 4  42" X 30" R5-1A TWO 3LB/FT "U" POSTS	422 QUANTITY REQ'D 2  24" X 24" R3-2 ONE 4" X 6" BREAKAWAY WOODEN POST ON INSTALLATION MOUNT ON WOODEN POST BELOW SIGN <u>401</u>	
403 QUANTITY REQ'D 1  24" X 30" R2-1 ONE 3LB/FT "U" POST	408 QUANTITY REQ'D 5  24" X 30" R4-7 ONE 3LB/FT "U" POST	413 QUANTITY REQ'D 2  12" X 36" OM3-C ONE 3LB/FT "U" POST	418 QUANTITY REQ'D 6  18" X 18" OM4-3 ONE 3LB/FT "U" POST	423 QUANTITY REQ'D 2  48" X 48" W4-2R TWO 3LB/FT "U" POSTS	
404 QUANTITY REQ'D 3  36" X 48" R2-1 TWO 3LB/FT "U" POSTS	409 QUANTITY REQ'D 5  18" X 18" OM1-3 ONE 3LB/FT "U" POST IN 5 INSTALLATIONS MOUNT UNDER SIGN <u>408</u>	414 QUANTITY REQ'D 1  36" X 36" W1-10 28" X 8" W16-8P TWO 3LB/FT "U" POSTS	419 QUANTITY REQ'D 3  30" X 30" W14-1 ONE 3LB/FT "U" POST	201 QUANTITY REQ'D 2  72" X 60" E5-1 ONE BREAKAWAY 6" X 6" WOODEN POST	
405 QUANTITY REQ'D 1  36" X 36" R3-2 TWO 3LB/FT "U" POSTS	410 QUANTITY REQ'D 1  36" X 36" R3-1 TWO 3LB/FT "U" POSTS	415 QUANTITY REQ'D 1  36" X 36" W4-6 TWO 3LB/FT "U" POSTS	420 QUANTITY REQ'D 4  54" X 18" R6-1R ONE 3LB/FT "U" POST IN 2 INSTALLATIONS MOUNT ON WOODEN POST WITH SIGNS <u>416</u> AND <u>420</u>		

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NCBELS FIRM LICENSE NO. C-2522

TYPE "E" SIGNS

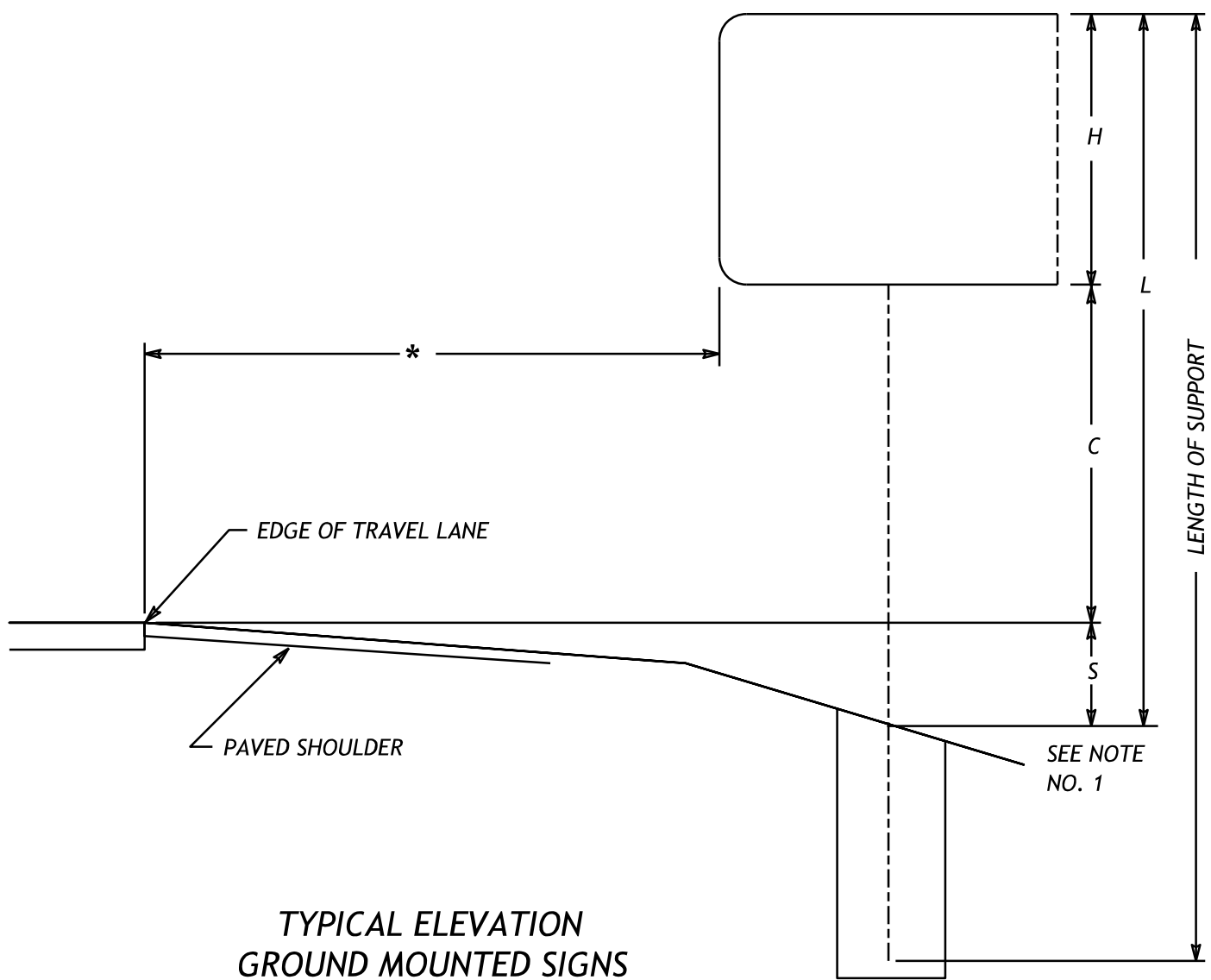
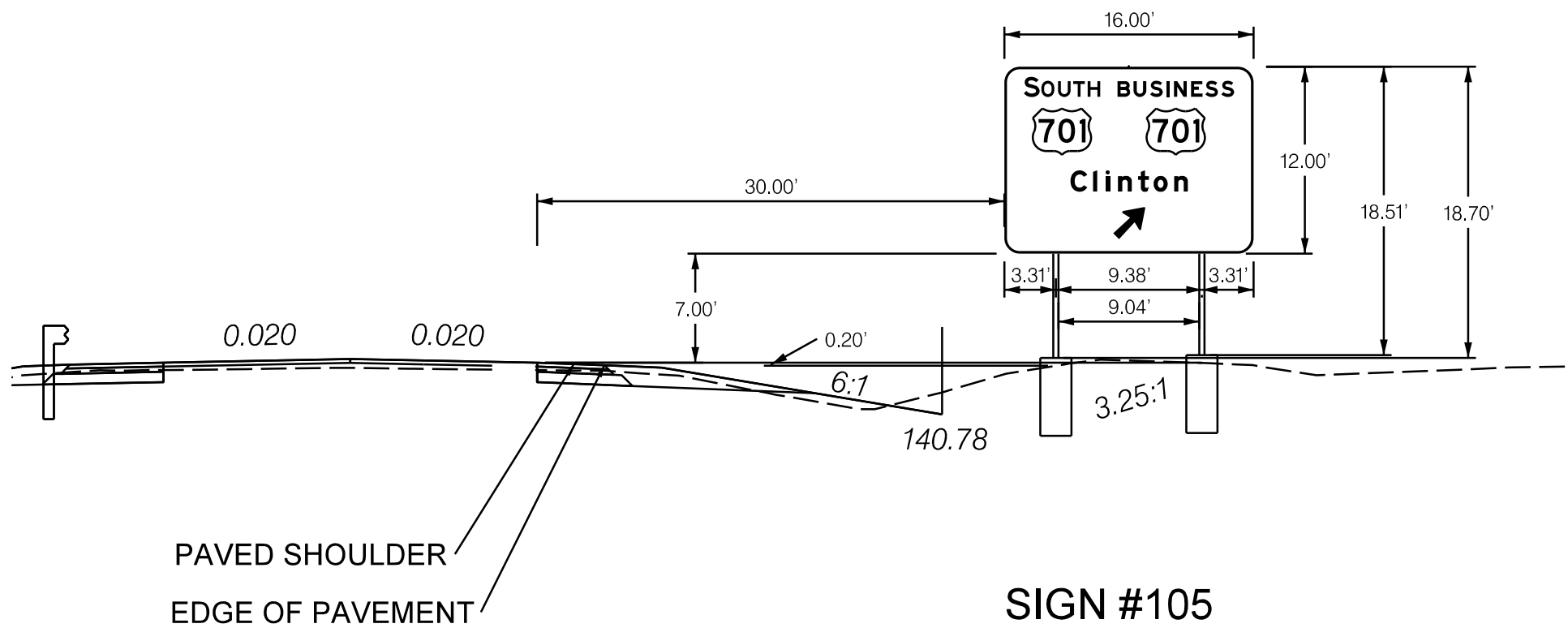
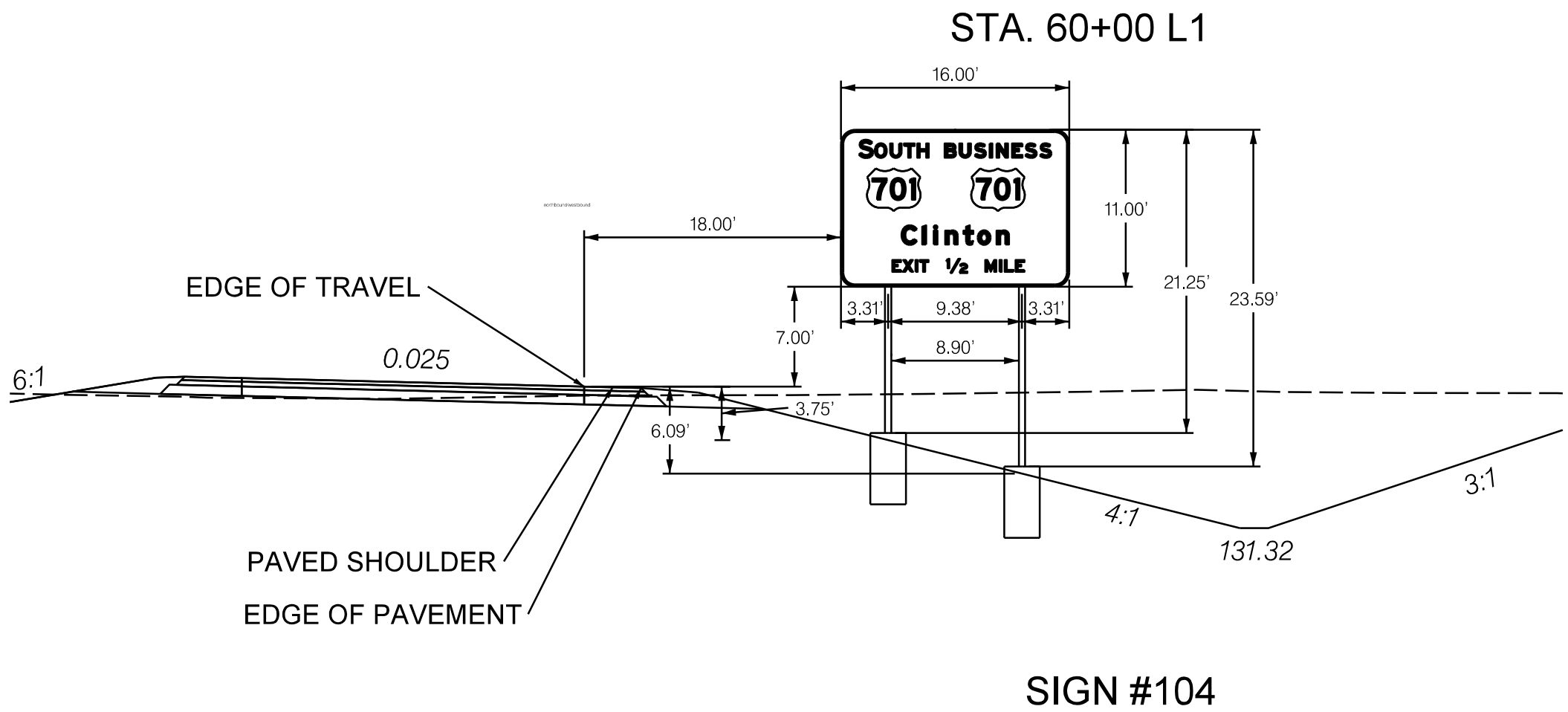
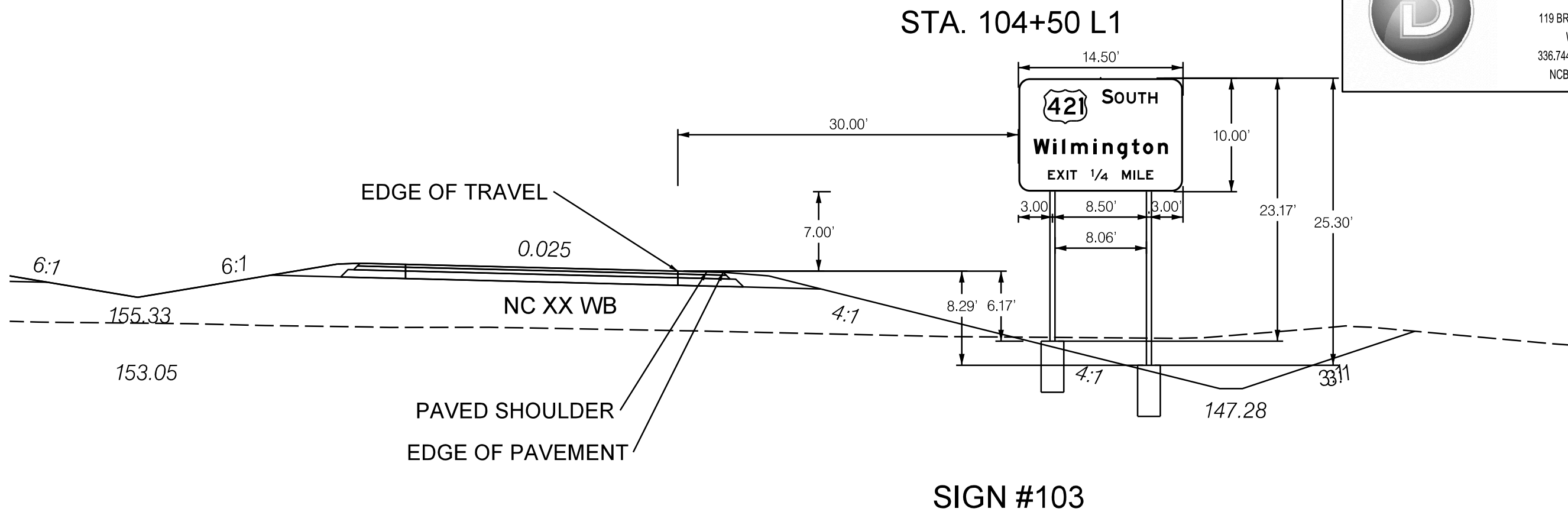
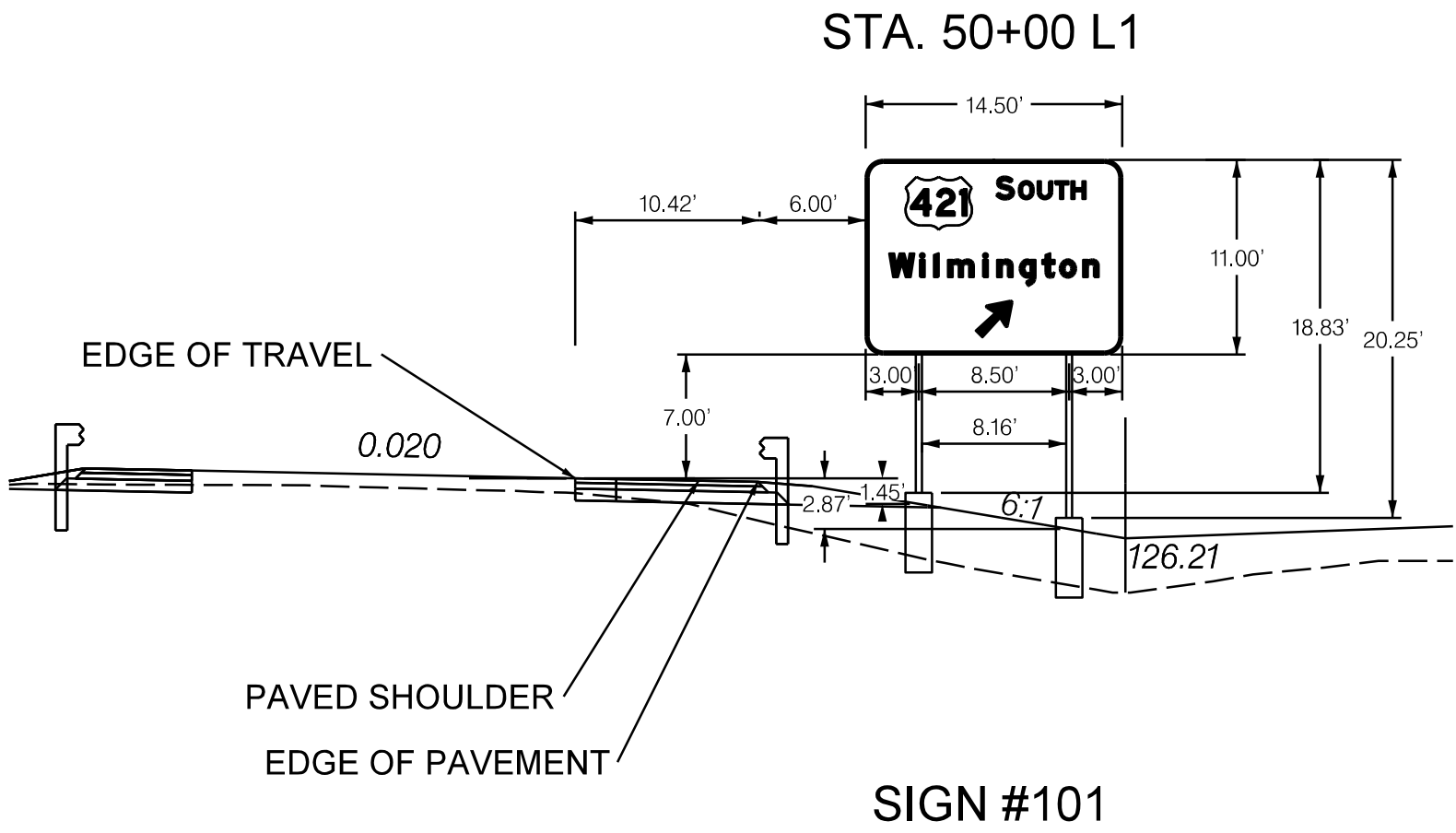
SYSTEMS
DESIGN
SERVICES

TIP NO. R-2303E	SHEET NO. SGN-03B
APPROVED: DocuSigned by: <i>Koakhere Walcott</i> 9D0458505A19478...	
DATE: 11/4/2019	
SEAL 	

501 QUANTITY REQ'D 1 SOUTH 421 M3-3 1 - 24" X 12" M1-4 1 - 30" X 24" M6-2A 1 - 21" X 15" ONE 3LB/FT "U" POST	506 QUANTITY REQ'D 1 NORTH 421 M3-1 1 - 24" X 12" M1-4 1 - 30" X 24" M6-2A 1 - 21" X 15" ONE 3LB/FT "U" POST	511 QUANTITY REQ'D 1 BEGIN SOUTH 421 M4-14 1 - 24" X 12" M3-3 1 - 24" X 12" M1-4 1 - 30" X 24" ONE 3LB/FT "U" POST					
502 QUANTITY REQ'D 1 SOUTH 421 M3-3 1 - 24" X 12" M1-4 1 - 30" X 24" M6-2A 1 - 21" X 15" ONE 3LB/FT "U" POST	507 QUANTITY REQ'D 1 NORTH 421 M3-1 1 - 24" X 12" M1-4 1 - 30" X 24" M6-3 1 - 21" X 15" ONE 3LB/FT "U" POST	512 QUANTITY REQ'D 1 NORTH 421 701 M3-1 1 - 24" X 12" M1-4 1 - 30" X 24" M1-4 1 - 30" X 24" M6-2A 1 - 21" X 15" ONE 6" x 6" BREAKAWAY WOODEN POST					
503 QUANTITY REQ'D 2 SOUTH 421 M3-3 1 - 24" X 12" M1-4 1 - 30" X 24" M6-1R 1 - 21" X 15" ONE 3LB/FT "U" POST	508 QUANTITY REQ'D 1 NORTH 421 M3-1 1 - 24" X 12" M1-4 1 - 30" X 24" M6-1R 1 - 21" X 15" ONE 3LB/FT "U" POST	513 QUANTITY REQ'D 1 TO NORTH 421 M4-5 1 - 24" X 12" M3-1 1 - 24" X 12" M1-4 1 - 30" X 24" M6-1L 1 - 21" X 15" ONE 6" x 6" BREAKAWAY WOODEN POST					
504 QUANTITY REQ'D 2 SOUTH 421 M3-3 1 - 24" X 12" M1-4 1 - 30" X 24" M6-1L 1 - 21" X 15" ONE 3LB/FT "U" POST	509 QUANTITY REQ'D 1 NORTH 421 M3-1 1 - 24" X 12" M1-4 1 - 30" X 24" M6-1L 1 - 21" X 15" ONE 3LB/FT "U" POST	514 QUANTITY REQ'D 1 NORTH 421 M3-1 1 - 24" X 12" M1-4 1 - 30" X 24" M5-1R 1 - 21" X 15" ONE 3LB/FT "U" POST					
505 QUANTITY REQ'D 2 SOUTH 421 M3-3 1 - 36" X 18" M1-4 1 - 45" X 36" TWO 3LB/FT "U" POSTS	510 QUANTITY REQ'D 1 NORTH 421 M3-1 1 - 36" X 18" M1-4 1 - 45" X 36" TWO 3LB/FT "U" POSTS						
						DAVENPORT HOME OFFICE 119 BROOKSTOWN AVENUE, SUITE PH1 WINSTON-SALEM, NC 27101 336.744.1636 www.davenportworld.com NCBELS FIRM LICENSE NO. C-2522	
TYPE "F" SIGNS							

SYSTEMS
ADMINISTRATIVE

SIGN					ROADWAY STATION	NUMBER OF SUPPORTS	BEAM SECTION	SUPPORT TYPE BA or S	OMNI COUPLER	ATTACHMENT METHOD	MOUNTING METHOD	HORIZONTAL CLEARANCE* (ft.)	SUPPORT SPACING	LENGTH (ft)			LEFT SUPPORT (ft)			CENTER SUPPORT (ft)			RIGHT SUPPORT (ft)			SUPPORT WEIGHTS		FOOTINGS				FIELD VERIFIED SEE NOTE 2 (mm/dd/yy)
NUMBER	TYPE	SIZE (in.)												SNS HT	MTG HT	EMBED- MENT										S	L	LENGTH	S	L	LENGTH	
		w	x	h																												
101	A	174	x	132	50+00 L1	2	W6x16	BA	N/A	N/A	N/A	30.00	8.50	11.00	7.00	4.5	1.45	19.45	23.95	0.00	0.00	0.00	2.87	20.87	25.37	883.12	0	1.5	5	0.65	0.00	=====
103	A	174	x	120	104+50 L1	2	W8x21	BA	N/A	N/A	N/A	30.00	8.50	10.00	7.00	4.0	6.67	23.67	27.67	0.00	0.00	0.00	8.79	25.79	29.79	1352.66	0	2.0	4.5	1.05	0.00	=====
104	A	192	x	132	60+00 L1	2	W10x26	BA	N/A	N/A	N/A	30.00	9.38	11.00	7.50	4.5	6.75	25.25	29.75	0.00	0.00	0.00	9.09	27.59	32.09	1887.84	0	2.5	5	1.82	0.00	=====
105	A	192	x	144	41+50 L1	2	W8x18	BA	N/A	N/A	N/A	30.00	9.38	12.00	8.38	4.5	-1.38	19.00	23.50	0.00	0.00	0.00	1.74	22.12	26.62	1042.16	0	2.0	5	1.16	0.00	=====



- TYPICAL ELEVATION - GROUND MOUNTED SIGNS NOTES
- REFER TO TABLE AT TOP OF SHEET FOR VARIABLE DEFINITIONS.
 - 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.

GROUND MOUNTED SIGN ELEVATIONS AND SUPPORT CHARTS

TIP NO.
R-2303E

SHEET NO.
SGN-04

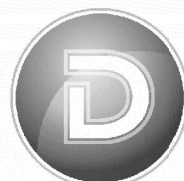
DocuSigned by:
Nosakhene Walcott
9200459505A19476.

APPROVED: _____

DATE: 11/4/2019

SEAL

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WINSTON-SALEM, NC 27101
336.744.1636 www.davenportworld.com
NCBELS FIRM LICENSE NO. C-2522

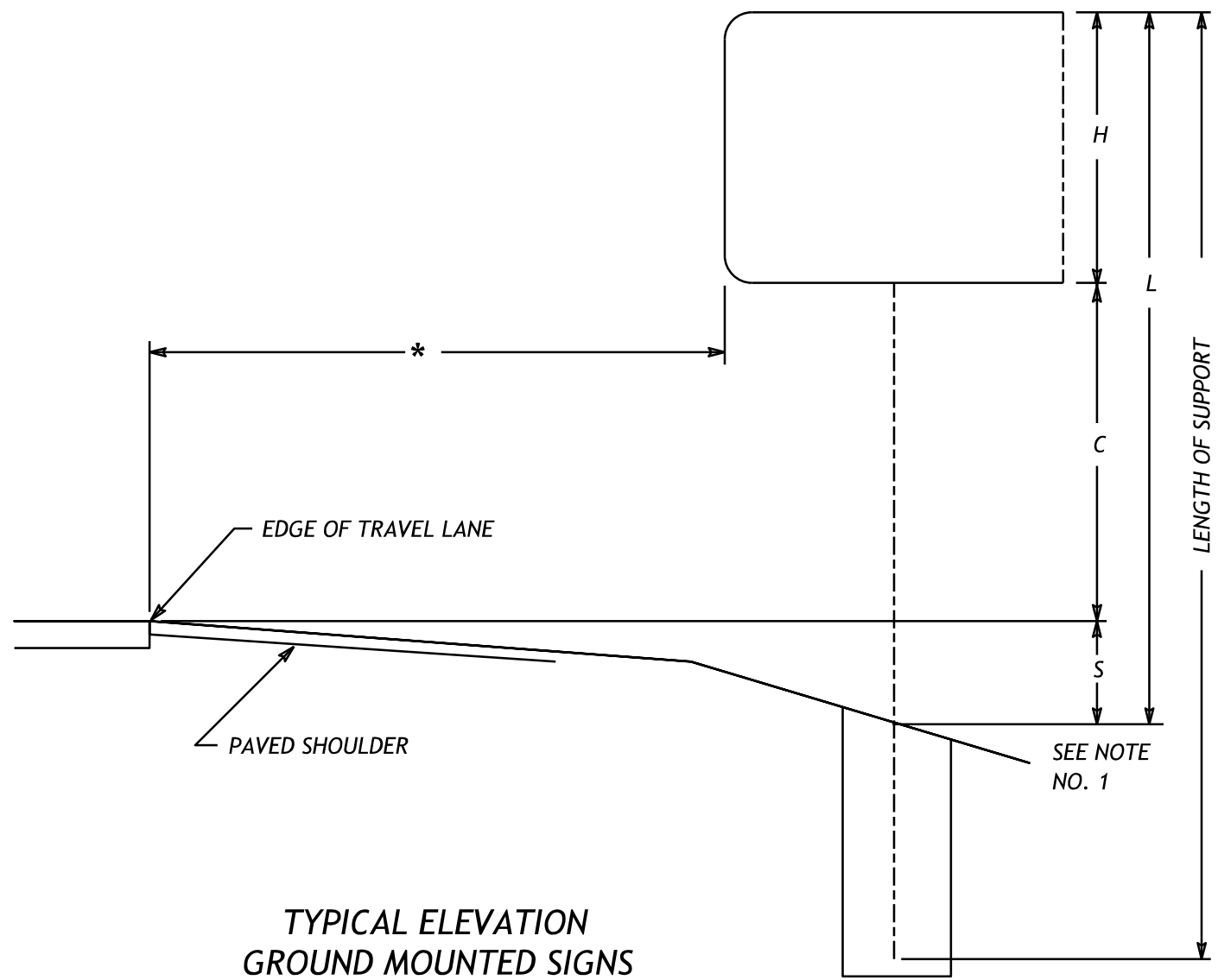
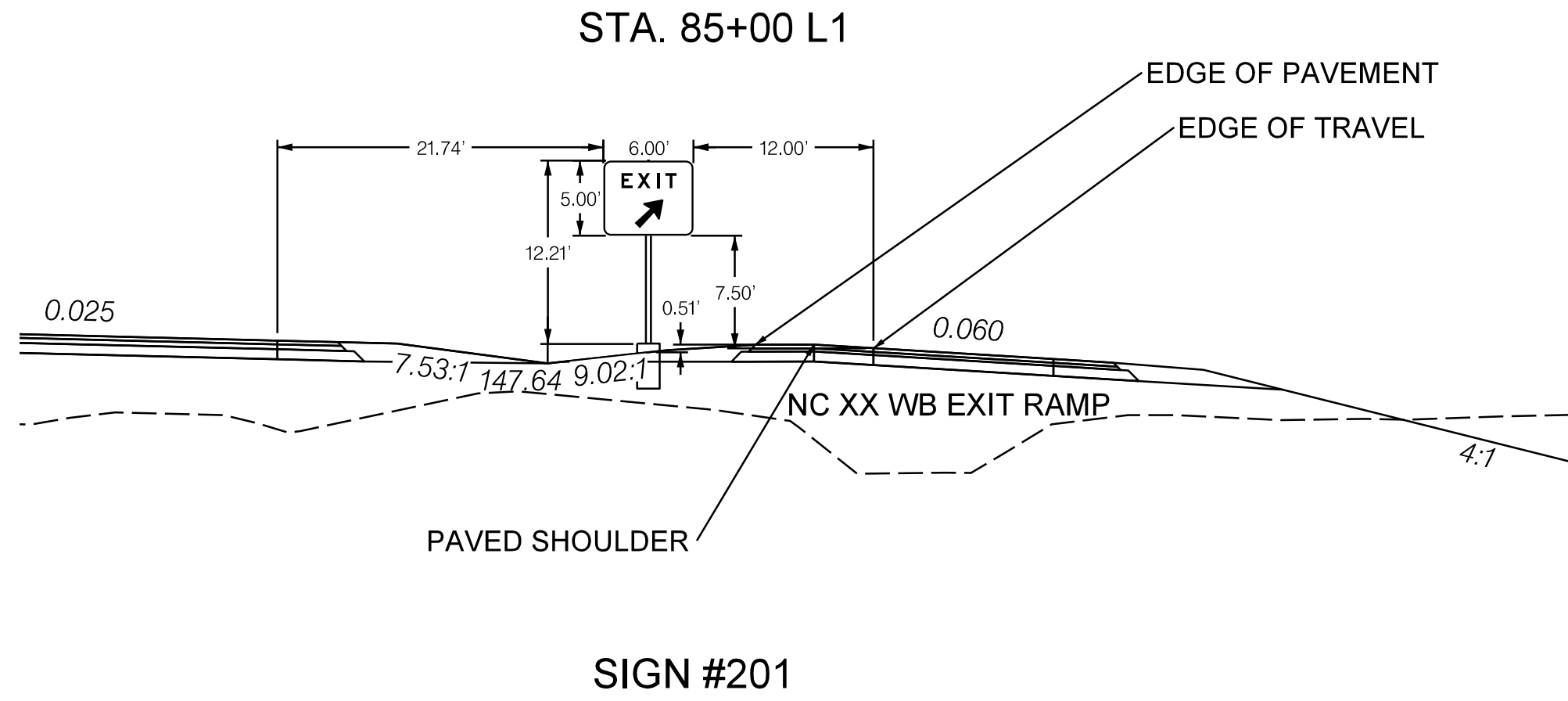
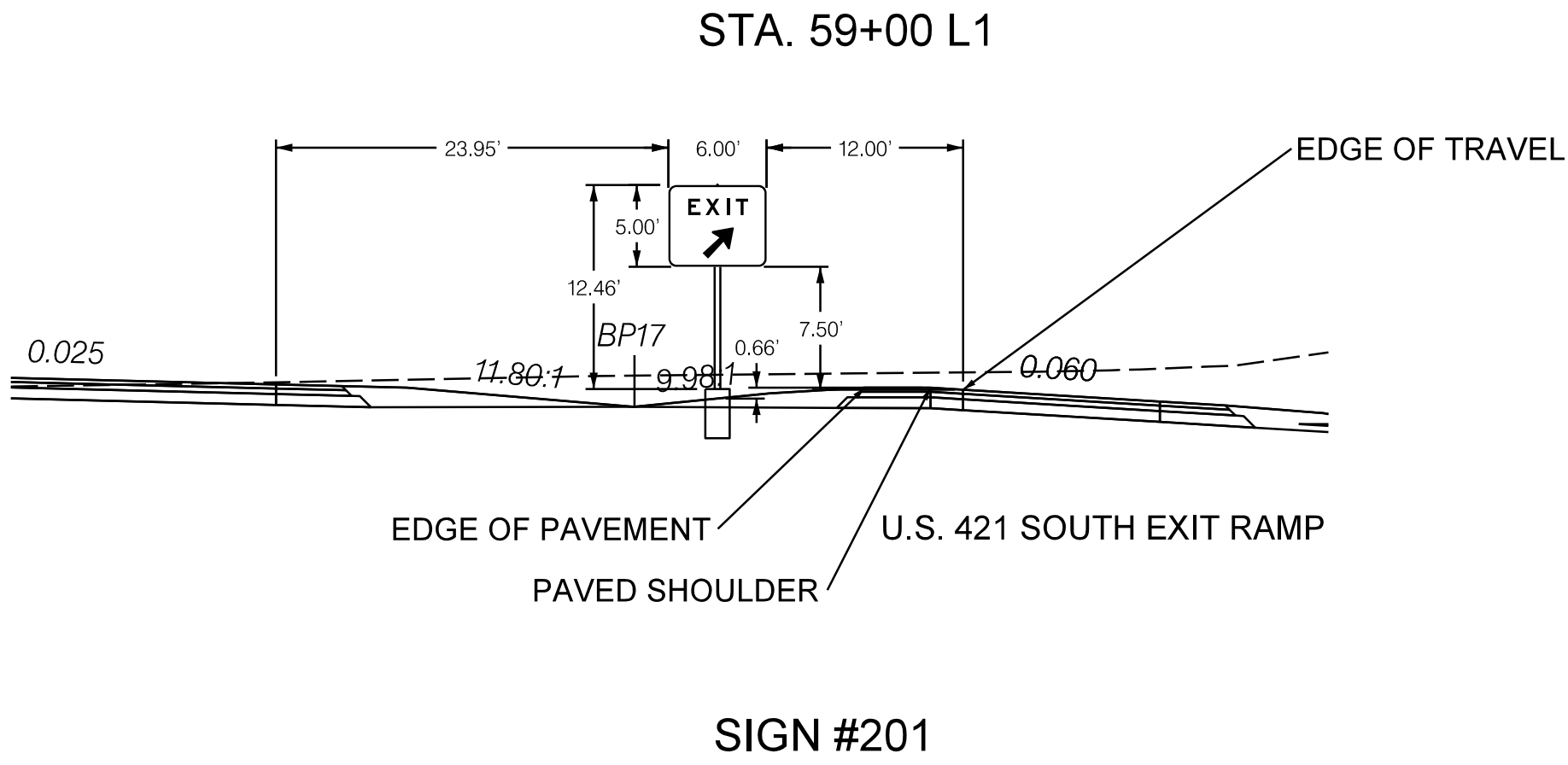
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Designed by: APPROVED: <i>Nashere Walcott</i> (800459556A 19476)			
DATE: 11/4/2019			
SEAL 			
 DAVENPORT HOME OFFICE 119 BROOMSTOWN AVENUE, SUITE PH1 WINSTON-SALEM, NC 27101 336.744.4638 www.davenportinc.com NCBS'S FIRM LICENSE NO. C-2632			



1. REFERENCE TO TABLE AT TOP OF SHEET FOR VARIABLE DEFINITIONS.
2. DIMENSION "S" REPRESENTS AN INCREASE (+), OR A DECREASE (-) IN POLE LENGTH, RELATIVE TO THE ELEVATION OF THE EDGE OF TRAVEL LANE.
3. 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
4. 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.

GROUND MOUNTED SIGN ELEVATIONS AND SUPPORT CHARTS

SIGN					ROADWAY STATION	NUMBER OF SUPPORTS	BEAM SECTION	SUPPORT TYPE BA or S	OMNI COUPLER	ATTACHMENT METHOD	MOUNTING METHOD	HORIZONTAL CLEARANCE" (ft.)	SUPPORT SPACING	LENGTH (ft)			LEFT SUPPORT (ft)			CENTER SUPPORT (ft)			RIGHT SUPPORT (ft)			SUPPORT WEIGHTS		FOOTINGS				FIELD VERIFIED SEE NOTE 2 (mm/dd/yy)
NUMBER	TYPE	SIZE (in.)												DIAMETER (ft.)	DEPTH (ft.)	REINFORCED (c.y.)												PLAIN (c.y.)				
		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.)	
201	A	72	x	60	59+00 L1	1	W6x16	BA	N/A	N/A	N/A	Δ	0.00	5.00	7.50	2.5	0.00	0.00	0.00	0.66	13.16	15.66	0.00	0.00	0.00	297.56	0	1.5	3	0.20	0.00	_____
201	A	72	x	60	85+00 L1	1	W6x16	BA	N/A	N/A	N/A	Δ	0.00	5.00	7.00	2.5	0.00	0.00	0.00	0.51	12.51	15.01	0.00	0.00	0.00	287.16	0	1.5	3	0.20	0.00	_____



- TYPICAL ELEVATION - GROUND MOUNTED SIGNS NOTES**
1. REFER TO TABLE AT TOP OF SHEET FOR VARIABLE DEFINITIONS.
 2. DIMENSION "S" REPRESENTS AN INCREASE (+), OR A DECREASE (-) IN POLE LENGTH, RELATIVE TO THE ELEVATION OF THE EDGE OF TRAVEL LANE.
 3. 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
 4. 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.

GROUND MOUNTED SIGN ELEVATIONS AND SUPPORT CHARTS

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

APPROVED: Rosakhere Walcott
9D0459505A19476...

DATE: 11/4/2019

SEAL



SIGN NUMBER: 101 & 108	BACK COLOR: Green	DESIGN BY: DAVENPORT
TYPE: A	COPY COLOR: White	PROJECT ID: R-23030E
QUANTITY: 1		CHECKED BY:
		LOCATION:
SIGN WIDTH: 14'-6"		
HEIGHT: 11'-0"		
TOTAL AREA: 159.5 Sq.Ft.		
BORDER TYPE: FLUSH		
RECESS: 0"		
WIDTH: 2"		
RADII: 12"		
NO. Z BARS: 3	MAT'L: 0.125" (3.2 mm) ALUMINUM	
LENGTH: 166.0		
USE NOTES: 1,2,3 - Legend and border(except those that are colored black) shall be direct applied Grade C sheeting. - Background shall be Grade A, B, or C reflective sheeting. - Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum with Grade C reflective sheeting and demountable.		

Aug 06, 2019

DIV: 3

[illegible]

FILENAME: R2303E_Sgn_BPMP_SIGN FACES

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 102	BACKGROUND COLOR: Green	DESIGN BY: DAVENPORT	CHECKED BY:
TYPE: A	COPY COLOR: White	PROJECT ID: R-23030E	LOCATION:
QUANTITY: 1			Aug 07, 2019
			DIV: DIV

SYMBOL	X	Y	WID	HT
M1_4	27	71.9	45.1	36

TOTAL AREA: 145.0 Sq.Ft.

BORDER TYPE: FLUSH

RECESS: 0"

WIDTH: 2"

RADII: 12"

NO. Z BARS: 3

LENGTH: 166.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

USE NOTES: 1,2,3

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

[illegible]

FILENAME: R2303E_Sgn_BPMP_SIGN FACES

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 103	BACK COLOR: Green	DESIGN BY: DAVENPORT	CHECKED BY:
TYPE: A	COPY COLOR: White	PROJECT ID: R-2303E	LOCATION:
QUANTITY: 1			Aug 07, 2019
			DIV: 3

SYMBOL	X	Y	WID	HT
M1_4	27	71.9	45.1	36

TOTAL AREA: 145.0 Sq.Ft.

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

NO. Z BARS: 3
 LENGTH: 166.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

USE NOTES: 1,2,3

- Legend and border(except those that are colored black) shall be direct applied Grade C sheeting.
- Background shall be Grade A, B, or C reflective sheeting.
- Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum with Grade C reflective sheeting and demountable.

[illegible]

FILENAME: R2303E_Sgn_BPMP_SIGN FACES

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 104	BACKGROUND COLOR: Green	DESIGN BY: DAVENPORT	CHECKED BY: _____
TYPE: A	COPY COLOR: White	PROJECT ID: R-23030E	LOCATION: _____
QUANTITY: 1			Aug 07, 2019
			DIV: DIV

SYMBOL	X	Y	WID	HT
M1_4	21.9	63.5	45	36
M1_4	109.6	63.5	45	36

TOTAL AREA: 176.0 Sq.Ft.

BORDER TYPE: FLUSH

RECESS: 0"

WIDTH: 2"

RADII: 12"

NO. Z BARS: 3

LENGTH: 184.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

USE NOTES: 1,2,3

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

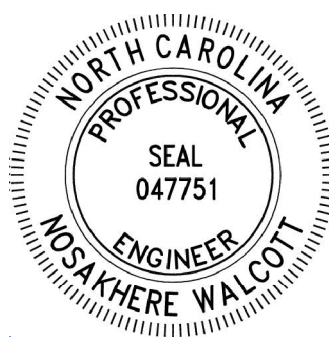
[illegible]

FILENAME: R2303E_Sgn_BPMP_SIGN FACES

NORTH CAROLINA D.O.T. SIGN DETAIL

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

SIGN DESIGNS



SIGN NUMBER: name TYPE: A QUANTITY: 1 SIGN WIDTH: 16'-0" HEIGHT: 12'-0" TOTAL AREA: 192.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12" NO. Z BARS: 3 LENGTH: 184.0	BACK COLOR: Green COPY COLOR: White <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th>SYMBOL</th> <th>X</th> <th>Y</th> <th>WID</th> <th>HT</th> </tr> </thead> <tbody> <tr> <td>M1_4</td> <td>21.9</td> <td>76</td> <td>45</td> <td>36</td> </tr> <tr> <td>M1_4</td> <td>109.6</td> <td>76</td> <td>45</td> <td>36</td> </tr> <tr> <td>AR_Type A</td> <td>83.8</td> <td>11.1</td> <td>20</td> <td>31.5</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> MAT'L: 0.125" (3.2 mm) ALUMINUM	SYMBOL	X	Y	WID	HT	M1_4	21.9	76	45	36	M1_4	109.6	76	45	36	AR_Type A	83.8	11.1	20	31.5																					DESIGN BY: DAVENPORT PROJECT ID: R-2303E CHECKED BY: _____ LOCATION: _____ Aug 07, 2019 DIV: 3
SYMBOL	X	Y	WID	HT																																						
M1_4	21.9	76	45	36																																						
M1_4	109.6	76	45	36																																						
AR_Type A	83.8	11.1	20	31.5																																						

USE NOTES: 1,2,3

- Legend and border(except those that are colored black) shall be direct applied Grade C sheeting.
- Background shall be Grade A, B, or C reflective sheeting.
- 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

[illegible]

SIGN NUMBER: 107 TYPE: A QUANTITY: 1 SIGN WIDTH: 12'-0" HEIGHT: 4'-0" TOTAL AREA: 48.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0.75" WIDTH: 1.25" RADII: 6" NO. Z BARS: 2 LENGTH: 136.0	BACKG COLOR: Yellow COPY COLOR: Black <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <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> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM	SYMBOL	X	Y	WID	HT																																																								DESIGN BY: DAVENPORT PROJECT ID: R-2303E CHECKED BY: LOCATION: Aug 07, 2019 DIV: 3
SYMBOL	X	Y	WID	HT																																																										

[illegible]

SIGN NUMBER: 106	BACKGROUND COLOR: Yellow	DESIGN BY: DAVENPORT	CHECKED BY:	Aug 07, 2019																																																	
TYPE: B	COPY COLOR: Black	PROJECT ID: R-23203E	LOCATION:	DIV: 3																																																	
QUANTITY: 1	<table border="1" style="width: 100%; border-collapse: collapse;"> <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> <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> </table>	SYMBOL	X	Y	WID	HT																																															
SYMBOL	X	Y	WID	HT																																																	
SIGN WIDTH: 7'-6" HEIGHT: 4'-0" TOTAL AREA: 30.0 Sq.Ft.	BORDER TYPE: FLUSH RECESS: 0.75" WIDTH: 1.25" RADII: 3"	MAT'L: 0.125" (3.2 mm) ALUMINUM																																																			
NO. Z BARS: 2 LENGTH: 82.0	USE NOTES: 1,2 1. Legend and border(except those that are colored black) shall be direct applied Grade C sheeting. 2. Background shall be Grade A, B, or 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.																																																				

[illegible]

SIGN NUMBER: 301	BACKG COLOR: Green	DESIGN BY: DAVENPORT	CHECKED BY:	Aug 07, 2019																																																																																	
TYPE: D	COPY COLOR: White	PROJECT ID: R-2303E	LOCATION:	DIV: 3																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 15%;">QUANTITY: 1</th> <th style="width: 15%;">SYMBOL</th> <th style="width: 10%;">X</th> <th style="width: 10%;">Y</th> <th style="width: 10%;">WID</th> <th style="width: 10%;">HT</th> </tr> <tr> <td rowspan="4">SIGN WIDTH: 8'-6"</td> <td>M1_4</td> <td>22</td> <td>18</td> <td>22.5</td> <td>18</td> </tr> <tr> <td>M1_4</td> <td>52</td> <td>18</td> <td>22.5</td> <td>18</td> </tr> <tr> <td>AR_Type D</td> <td>81</td> <td>16</td> <td>10</td> <td>15</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td colspan="6">TOTAL AREA: 29.8 Sq.Ft.</td> </tr> <tr> <td colspan="6">BORDER TYPE: FLUSH</td> </tr> <tr> <td colspan="6">RECESS: 0"</td> </tr> <tr> <td colspan="6">WIDTH: 0.75"</td> </tr> <tr> <td colspan="6">RADII: 3"</td> </tr> <tr> <td colspan="6">NO. Z BARS:</td> </tr> <tr> <td colspan="6">LENGTH:</td> </tr> <tr> <td colspan="6">MAT'L: 0.125" (3.2 mm) ALUMINUM</td> </tr> <tr> <td colspan="6"> USE NOTES: 1,2,3 - Legend and border(except those that are colored black) shall be direct applied Grade C sheeting. - Background shall be Grade A, B, or C reflective sheeting. - Shields: A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum with Grade C reflective sheeting and demountable. </td> </tr> </table>					QUANTITY: 1	SYMBOL	X	Y	WID	HT	SIGN WIDTH: 8'-6"	M1_4	22	18	22.5	18	M1_4	52	18	22.5	18	AR_Type D	81	16	10	15						TOTAL AREA: 29.8 Sq.Ft.						BORDER TYPE: FLUSH						RECESS: 0"						WIDTH: 0.75"						RADII: 3"						NO. Z BARS:						LENGTH:						MAT'L: 0.125" (3.2 mm) ALUMINUM						USE NOTES: 1,2,3 - Legend and border(except those that are colored black) shall be direct applied Grade C sheeting. - Background shall be Grade A, B, or C reflective sheeting. - Shields: A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum with Grade C reflective sheeting and demountable.					
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[illegible]

SIGN DESIGNS

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

[illegible][illegible][illegible][illegible]

TIM NO. R-2303E		SHEET NO. SGN-05B	
APPROVED: _____		DocuSigned by: <i>Moskhere Walcott</i> SD0459505419478... _____	
DATE: _____		11/4/2019	

SEAL





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WINSTON-SALEM, NC 27101
336.744.1636 www.davenportworld.com
NCBELS FIRM LICENSE NO. C-2522

SIGN DESIGNS

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

TIP NO.
R-2303E

SHEET NO.
SGN-06

APPROVED:

DocuSigned by:
Rosakhere Walcott
9D049850A19476...

DATE:

11/4/2019

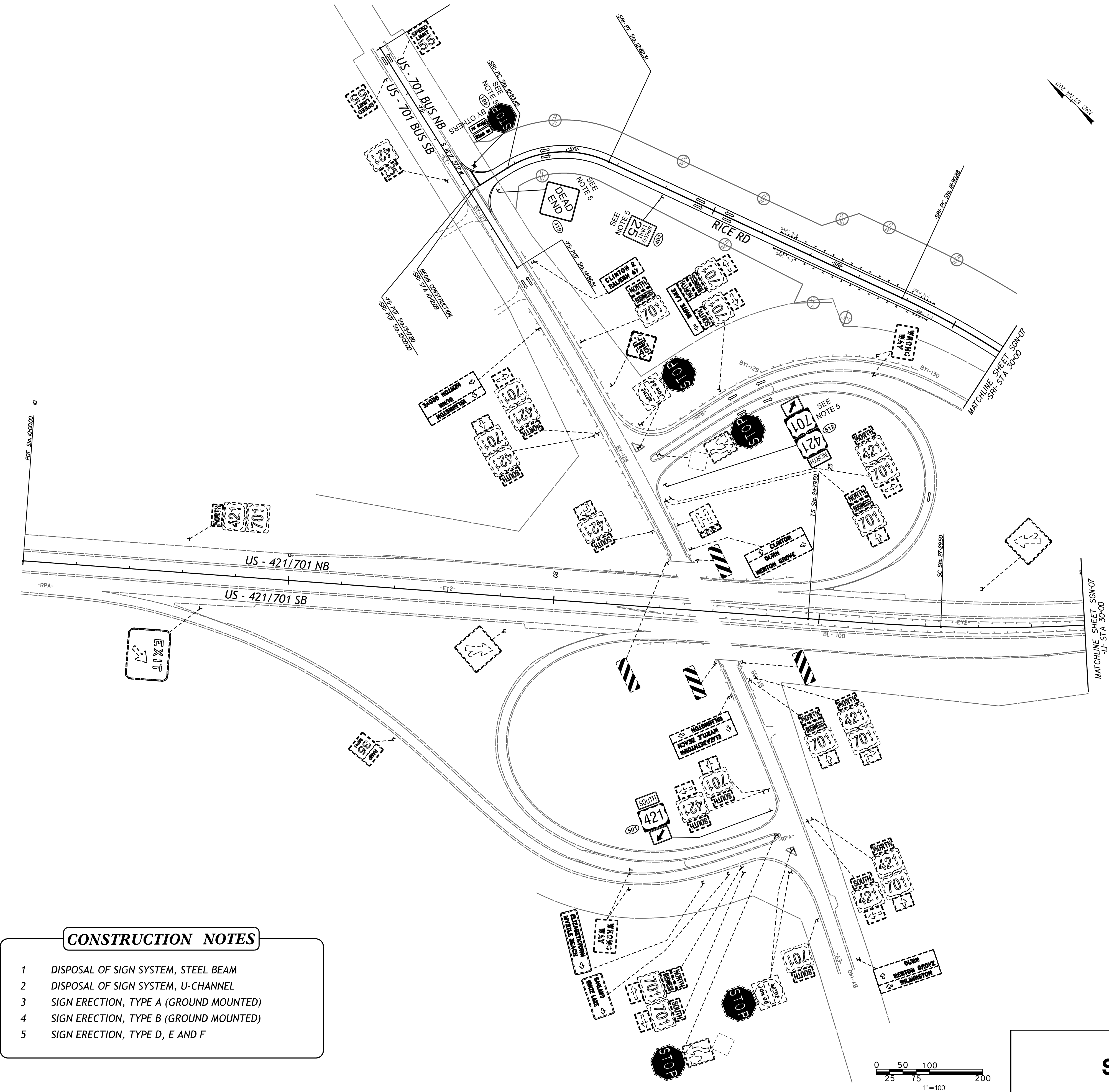
SEAL

NORTH CAROLINA
PROFESSIONAL
ENGINEER
SEAL
047751
ROSAKHERE WALCOTT

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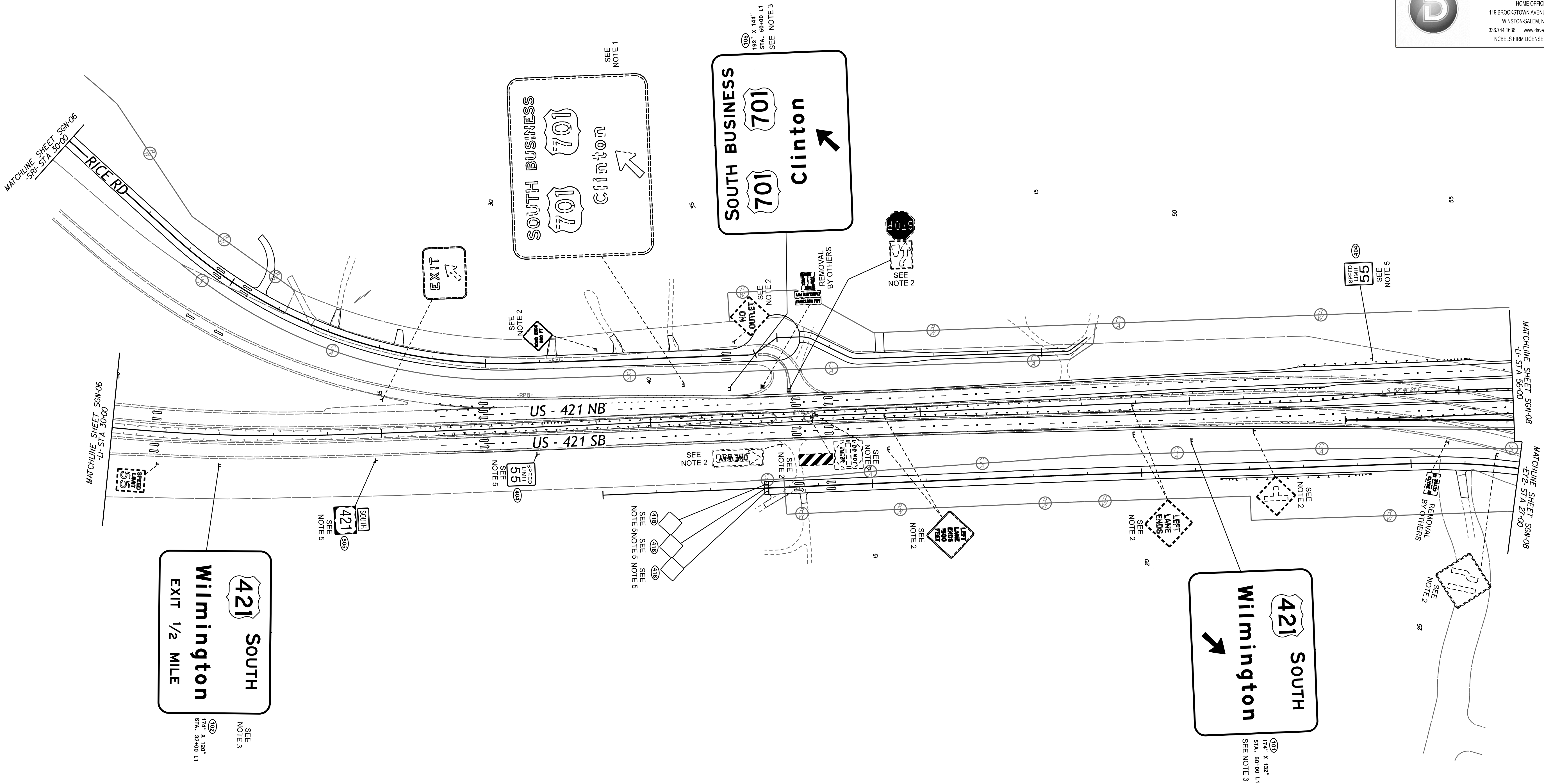
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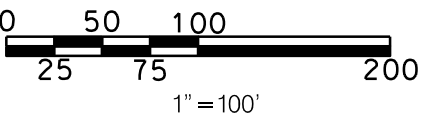


SIGNING PLAN

- 1 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 2 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 3 SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 4 SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 5 SIGN ERECTION, TYPE D, E AND F



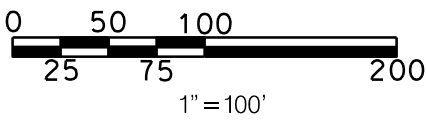
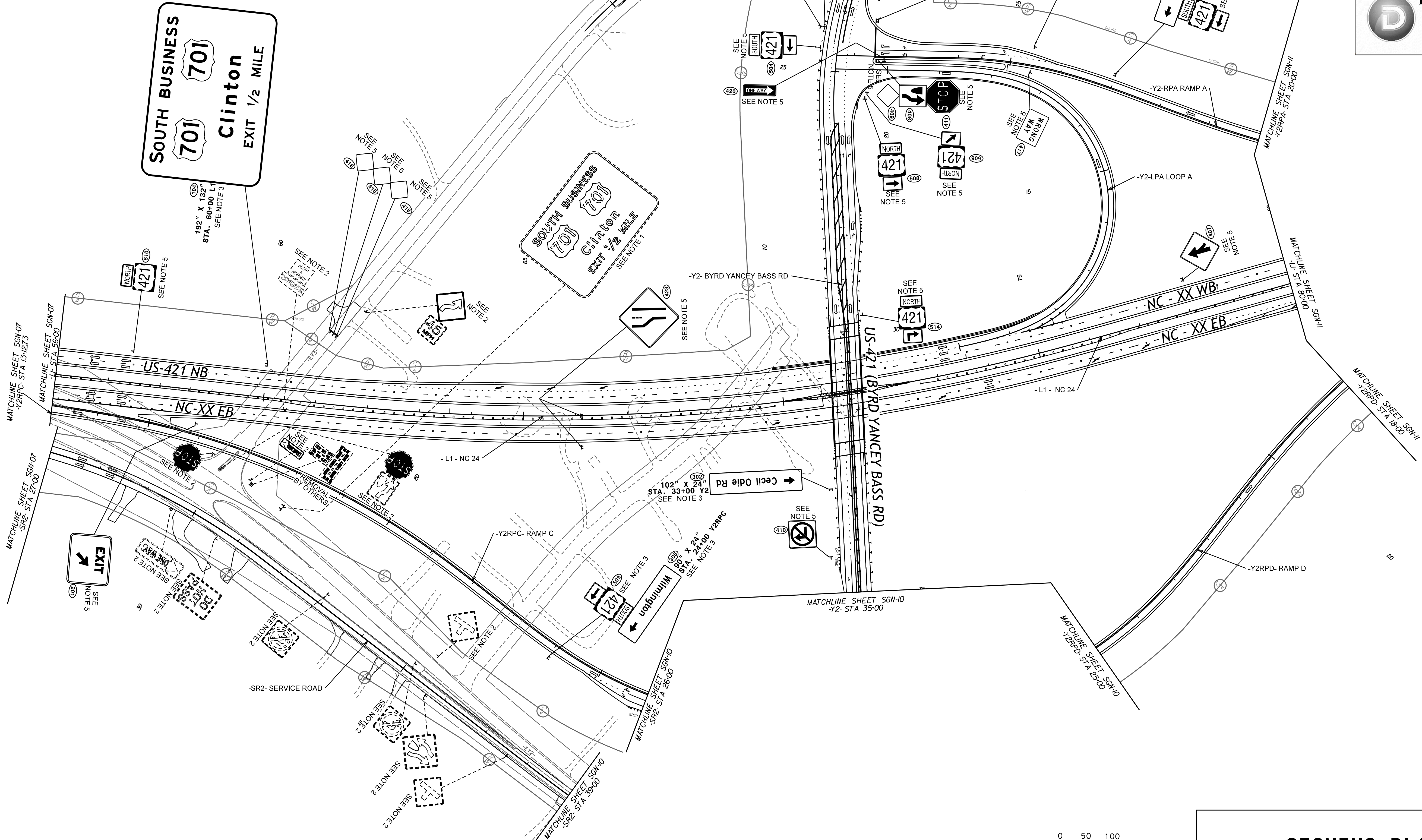
SIGNING PLAN



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

CONSTRUCTION NOTES

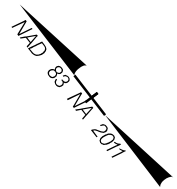
- 1 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 2 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 3 SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 4 SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 5 SIGN ERECTION, TYPE D, E AND F



SIGNING PLAN

TIP NO. R-2303E	SHEET NO. SGN-08
APPROVED:	
DATE: 11/4/2019	
SEAL 	
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TIP NO. R-2303E	SHEET NO. SGN-09
DocuSigned by: <i>Nosakhwe Walcott</i> 900459505A19476...	
APPROVED:	
DATE: 11/4/2019	
SEAL	
	
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- CONSTRUCTION NOTES
- 1

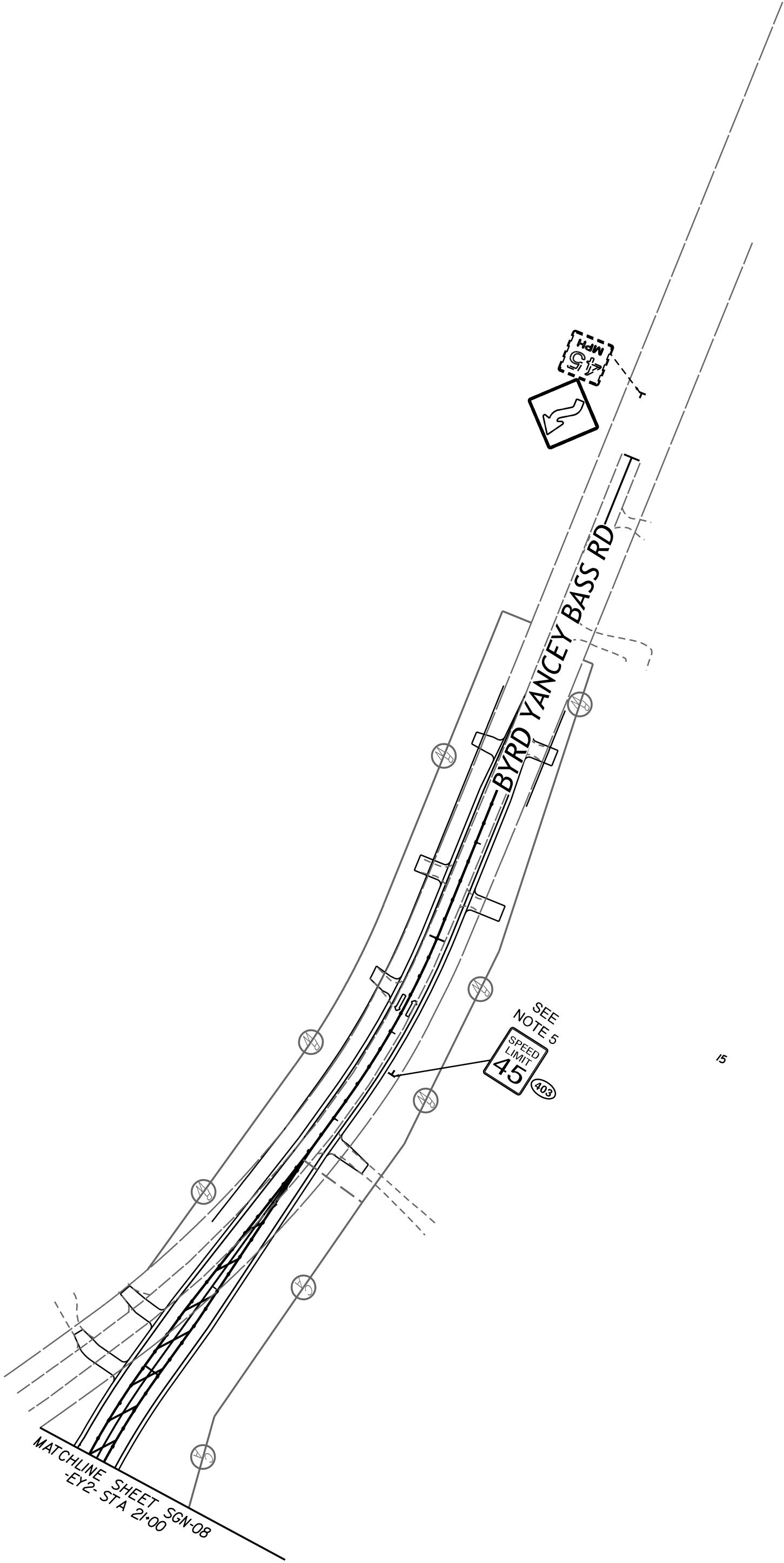
DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 2

DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 3

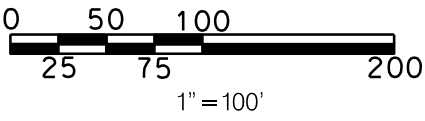
SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 4

SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 5

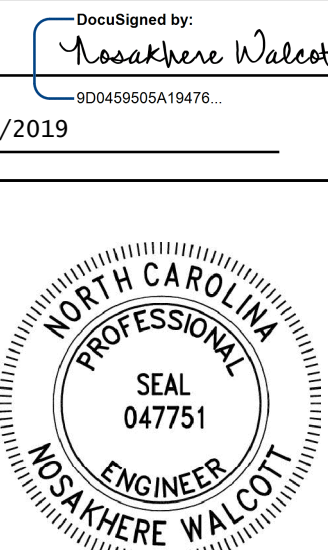
SIGN ERECTION, TYPE D, E AND F



SYSTEMS
DESIGN
SERVICES

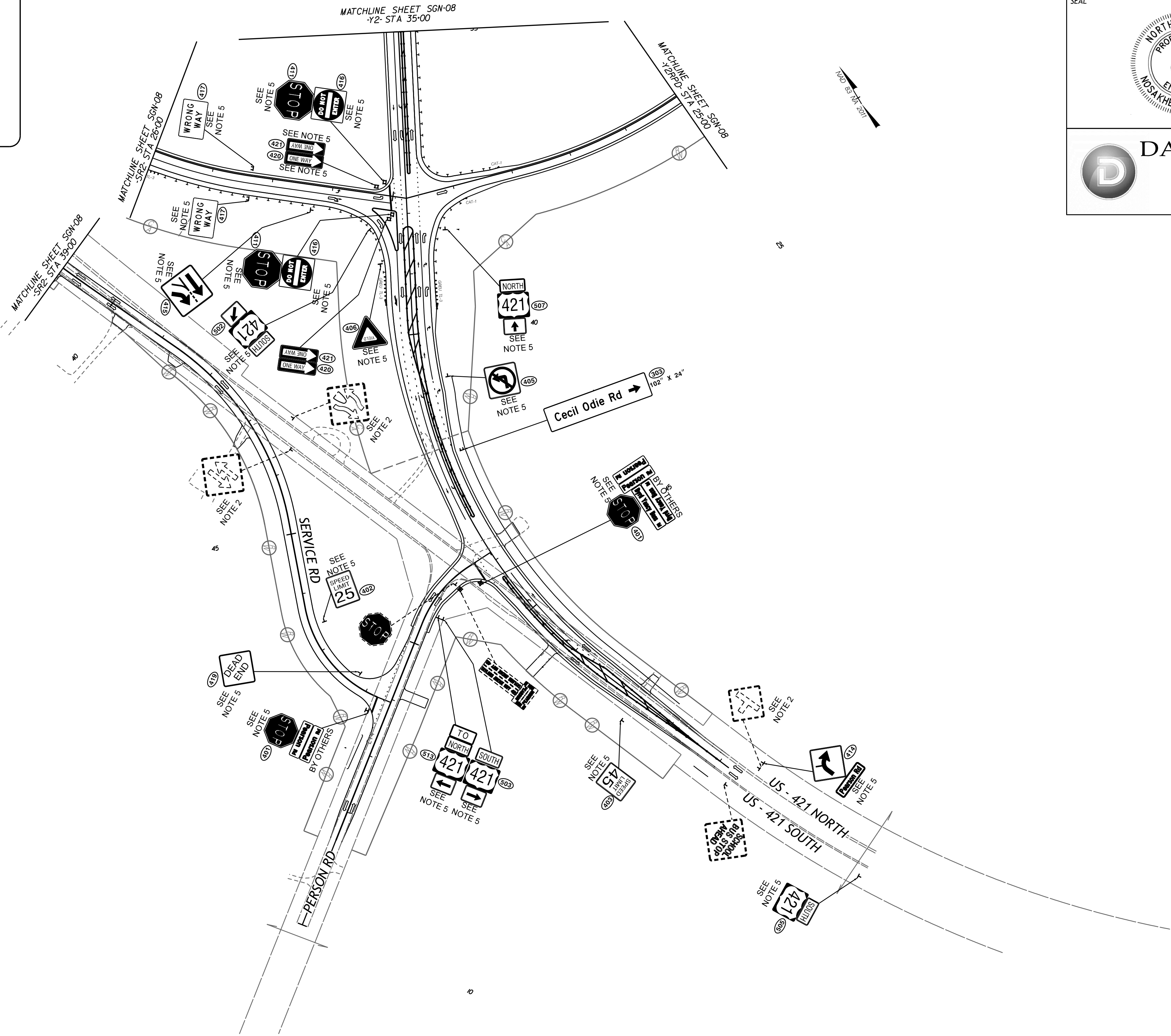


SIGNING PLAN

TIP NO. R-2303E	SHEET NO. SGN-10
APPROVED: 	
DATE: 11/4/2019	
SEAL	
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CONSTRUCTION NOTES

- 1 DISPOSAL OF SIGN SYSTEM, STEEL BEAM
- 2 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 3 SIGN ERECTION, TYPE A (GROUND MOUNTED)
- 4 SIGN ERECTION, TYPE B (GROUND MOUNTED)
- 5 SIGN ERECTION, TYPE D, E AND F



SIGNING PLAN

#####SYTIME#####
#####SDON#####
#####JUSERNAME#####

TIP NO.
R-2303E

SHEET NO.
SGN-11

DocuSigned by:
Rosakhere Walcott
920d459505a19476...

APPROVED:

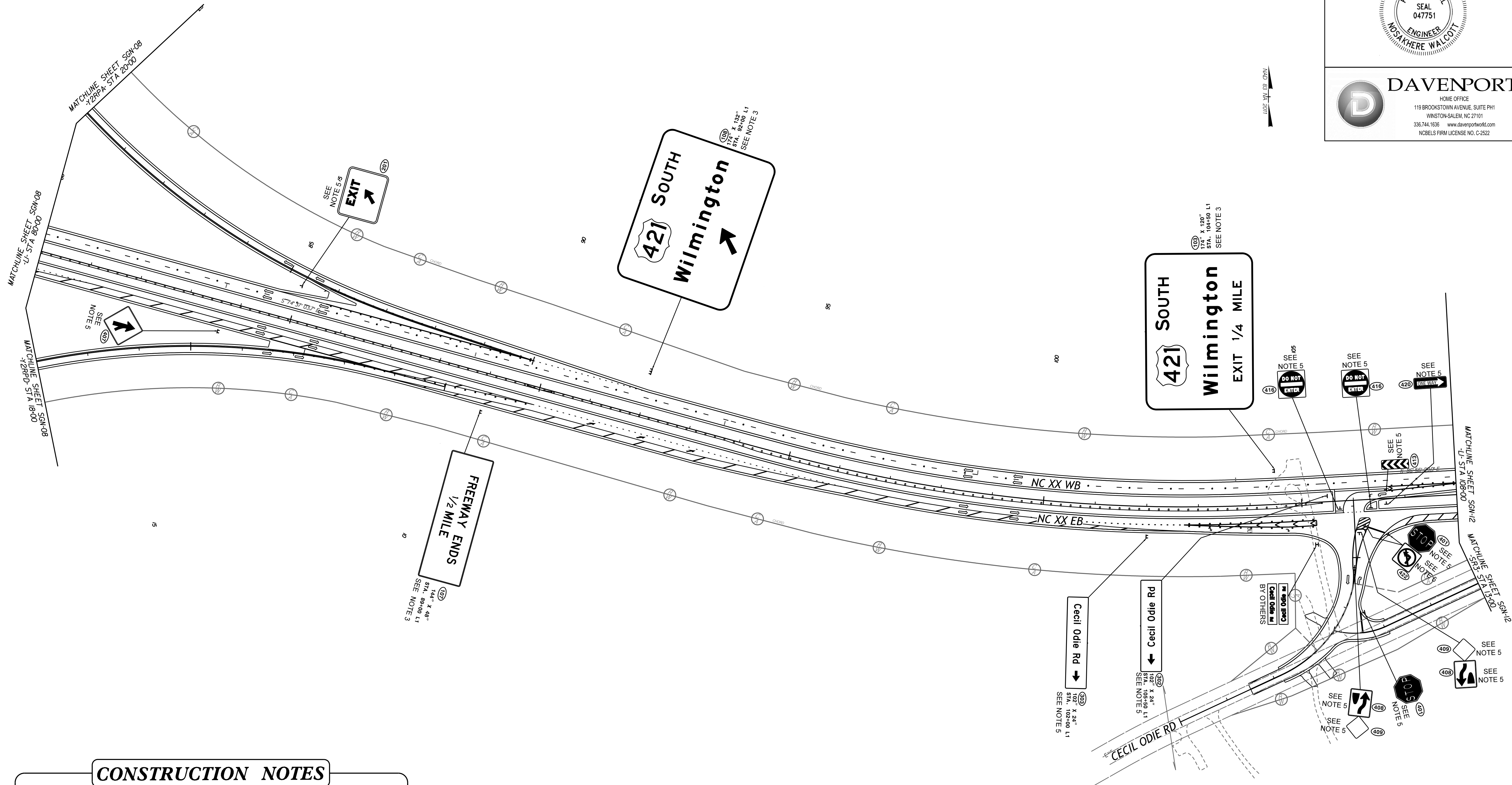
11/4/2019

DATE:

SEAL

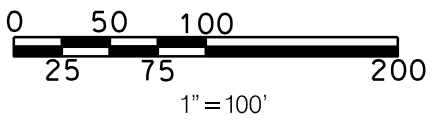
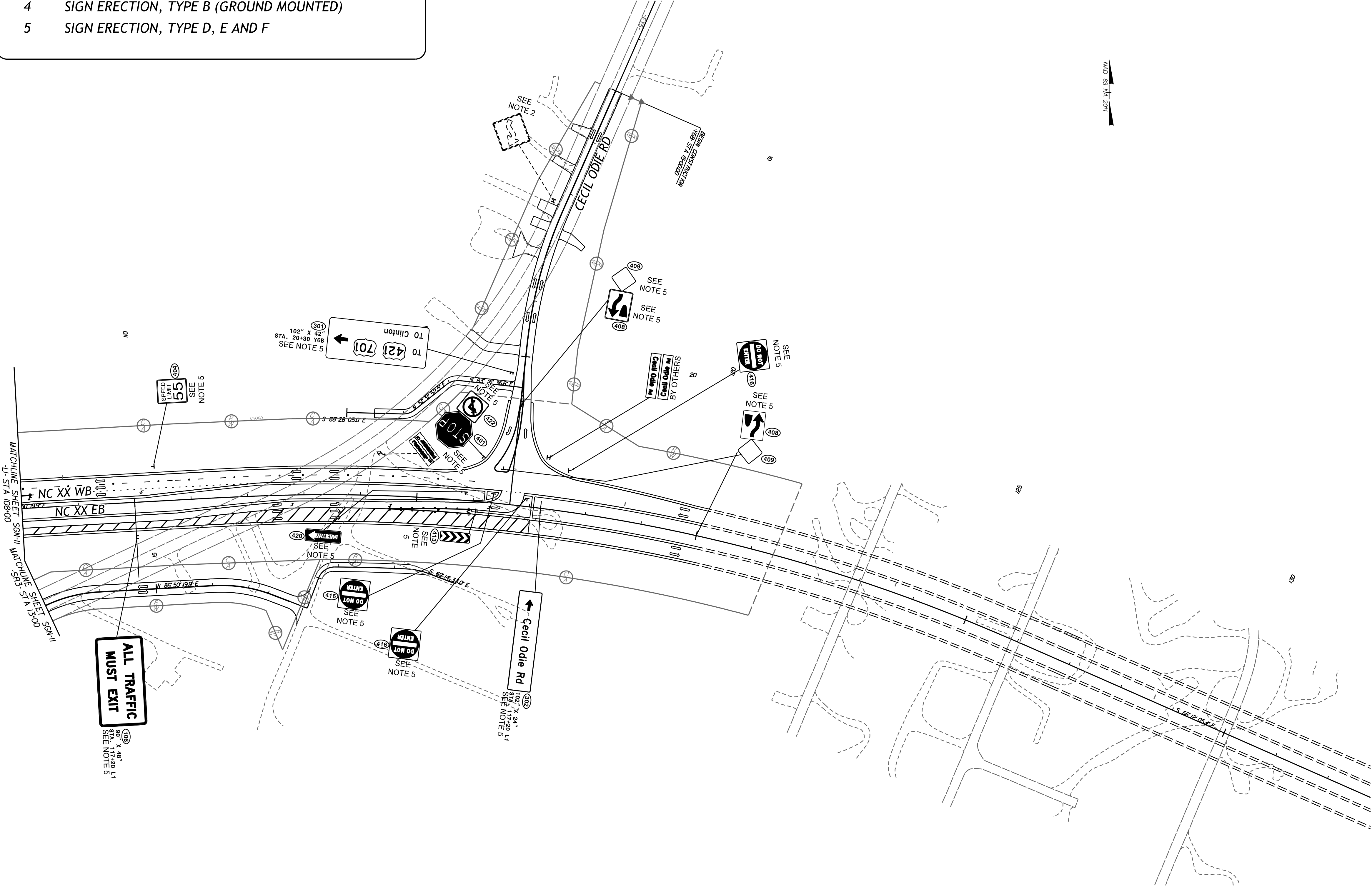


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A circular professional engineer seal for the State of North Carolina. The outer ring contains the text "NORTH CAROLINA" at the top and "NO SAKHERE WALCOTT" at the bottom. The inner circle contains the text "PROFESSIONAL" at the top, "SEAL" in the center, "047751" below the seal number, and "ENGINEER" at the bottom.

CONSTRUCTION NOTES



SIGNING PLAN

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