


T.I.P.: EB-4707B

**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
DURHAM COUNTY**

**LOCATION: SR 2220 (OLD CHAPEL HILL ROAD)
FROM SR 1113 (POPE ROAD)
TO SR 1116 (GARRETT ROAD)**

TIP NO. EB-4707B	SHEET NO. SIGN-1
APPROVED: _____	
DATE: _____	
SEAL	
	
1/30/2017	
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FINAL SIGNING

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 2012 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

<u>STD. NO.</u>	<u>TITLE</u>
903.10	GROUND MOUNTED SIGN SUPPORTS (EXCEPT FOR 1 OF 3 WHICH IS REPLACED WITH SIGN-1A AND 2 OF 3 WHICH IS REPLACED WITH SIGN 1B IN PLANS)
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.20	SECONDARY SIGN MOUNTING
904.30	SUPPLEMENTAL SIGN MOUNTING
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS

GENERAL NOTES

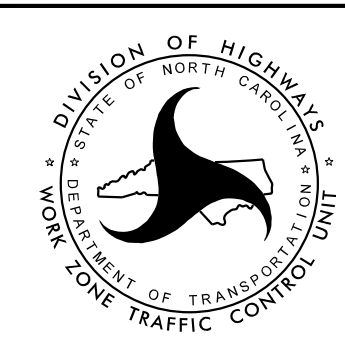
- . SIGNS FURNISHED BY STATE
- . ALL TYPE 'D' SIGNS SHALL BE MOUNTED ON TWO U-CHANNEL POSTS UNLESS OTHERWISE INDICATED ON THE PLANS.
- . IF REMOVAL OR RELOCATION OF SIGNS ON PRIVATE STREET (NON-STATE MAINTAINED) IS REQUIRED DUE TO CONSTRUCTION, THE CONTRACTOR SHALL INFORM THE ENGINEER. THE WORK WILL 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.

INDEX

<u>SHEET NO.</u>	<u>DESCRIPTION</u>
SIGN-1	TITLE SHEET
SIGN-2	REVISED SIGNING ROADWAY STANDARD DRAWING 903.10 SHEET 1 OF 3
SIGN-3	REVISED SIGNING ROADWAY STANDARD DRAWING 903.10 SHEET 2 OF 3
SIGN-4	TYPE "E" SIGNS SHEET
SIGN-5 THRU SIGN-12	EXISTING SIGNING PLAN SHEETS
SIGN-17 THRU SIGN-24	PROPOSED SIGNING PLAN SHEETS

PLAN REVIEWED BY: N.C.D.O.T. SIGNING AND DELINEATION UNIT

RENEE B. ROACH, PE, CPM	SIGNING & DELINEATION REGIONAL ENGINEER
SAMUEL D. COLEMAN, EI	SIGNING & DELINEATION PROJECT DESIGN ENGINEER



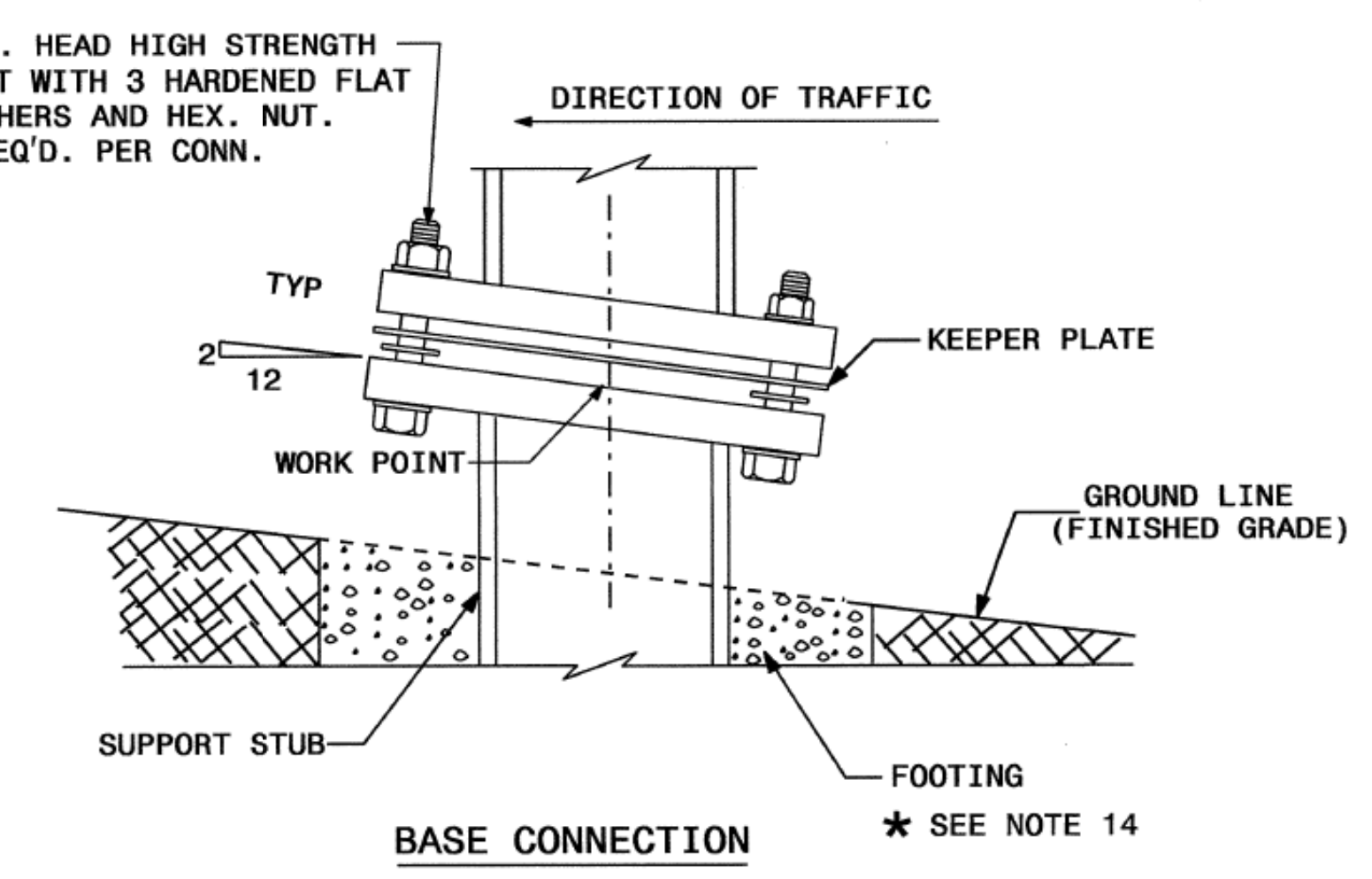
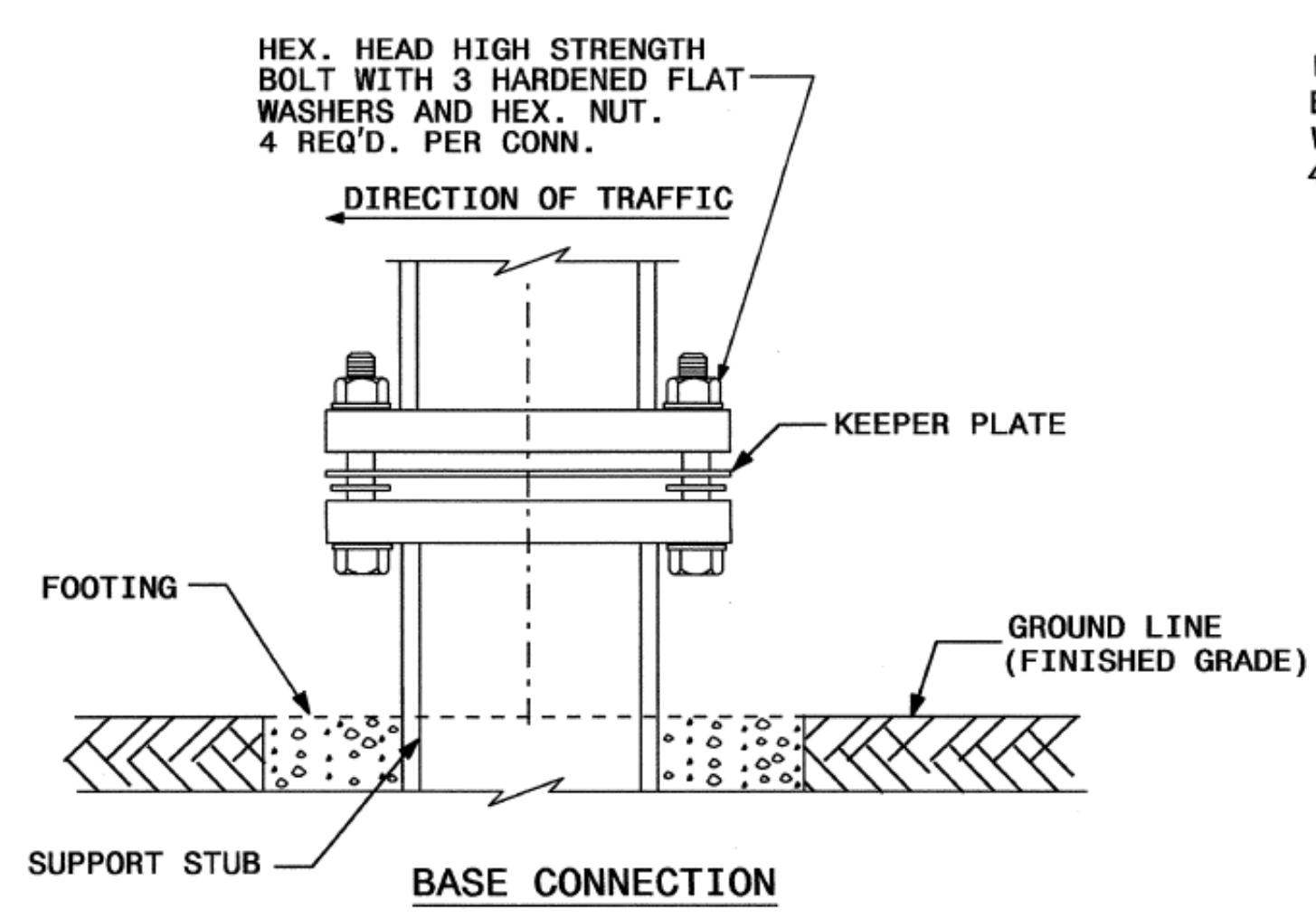
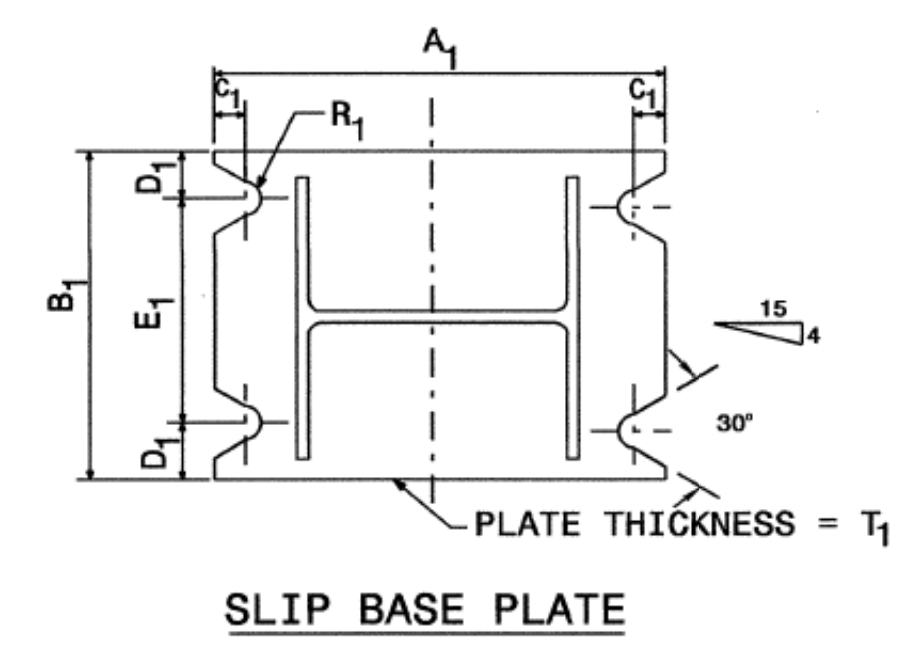
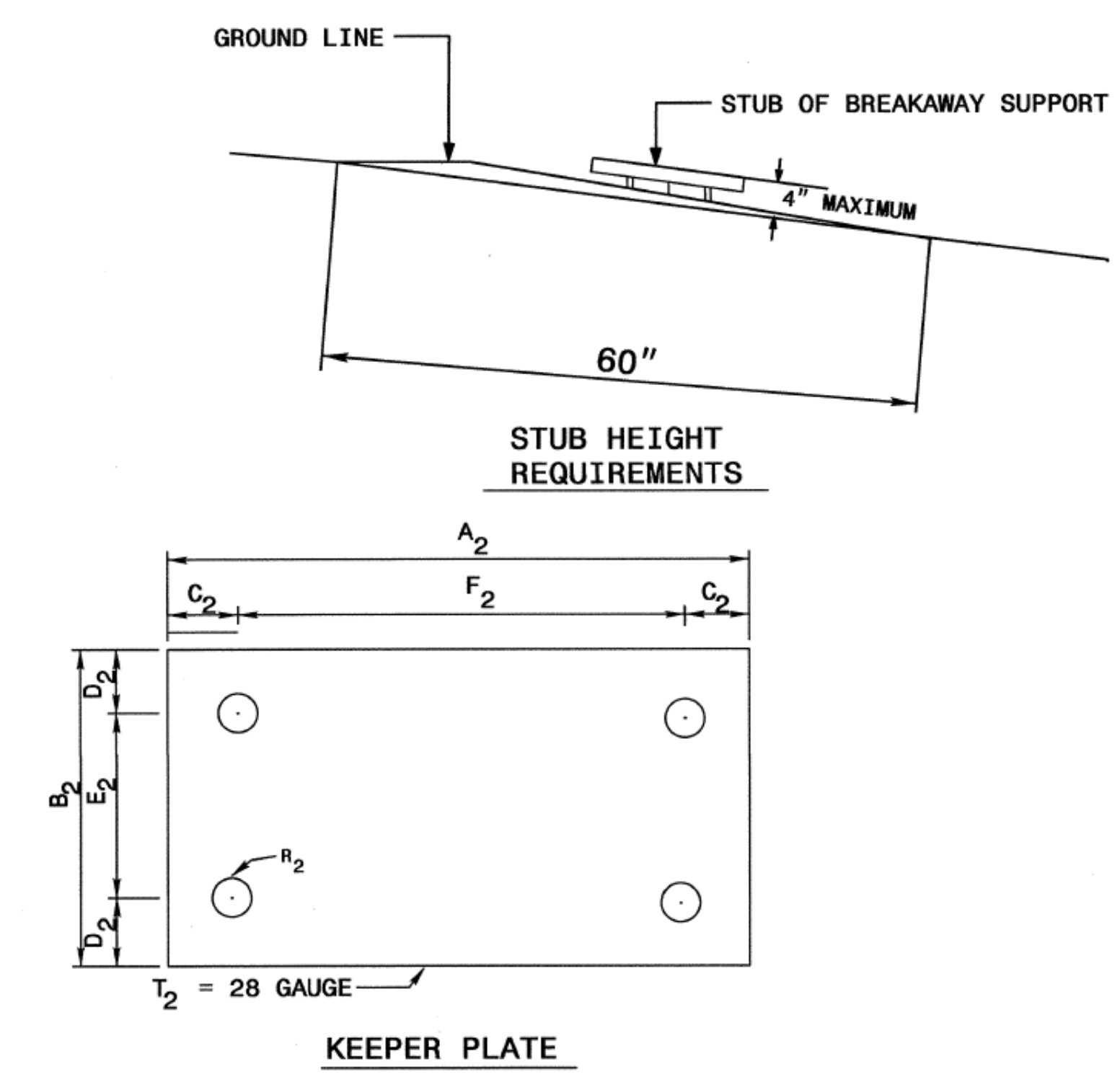
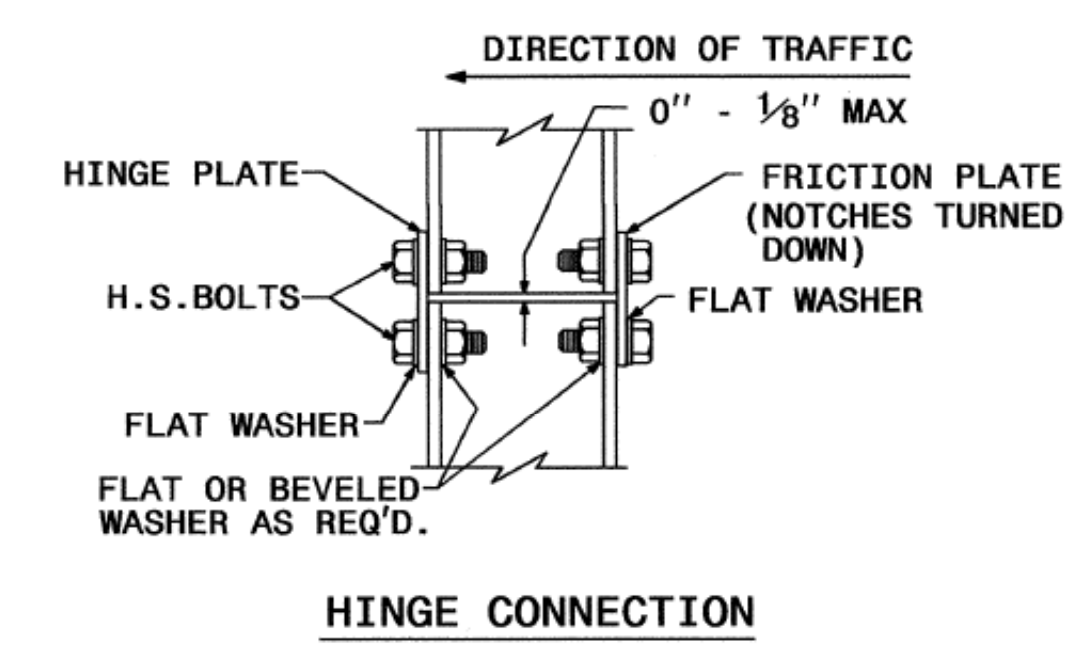
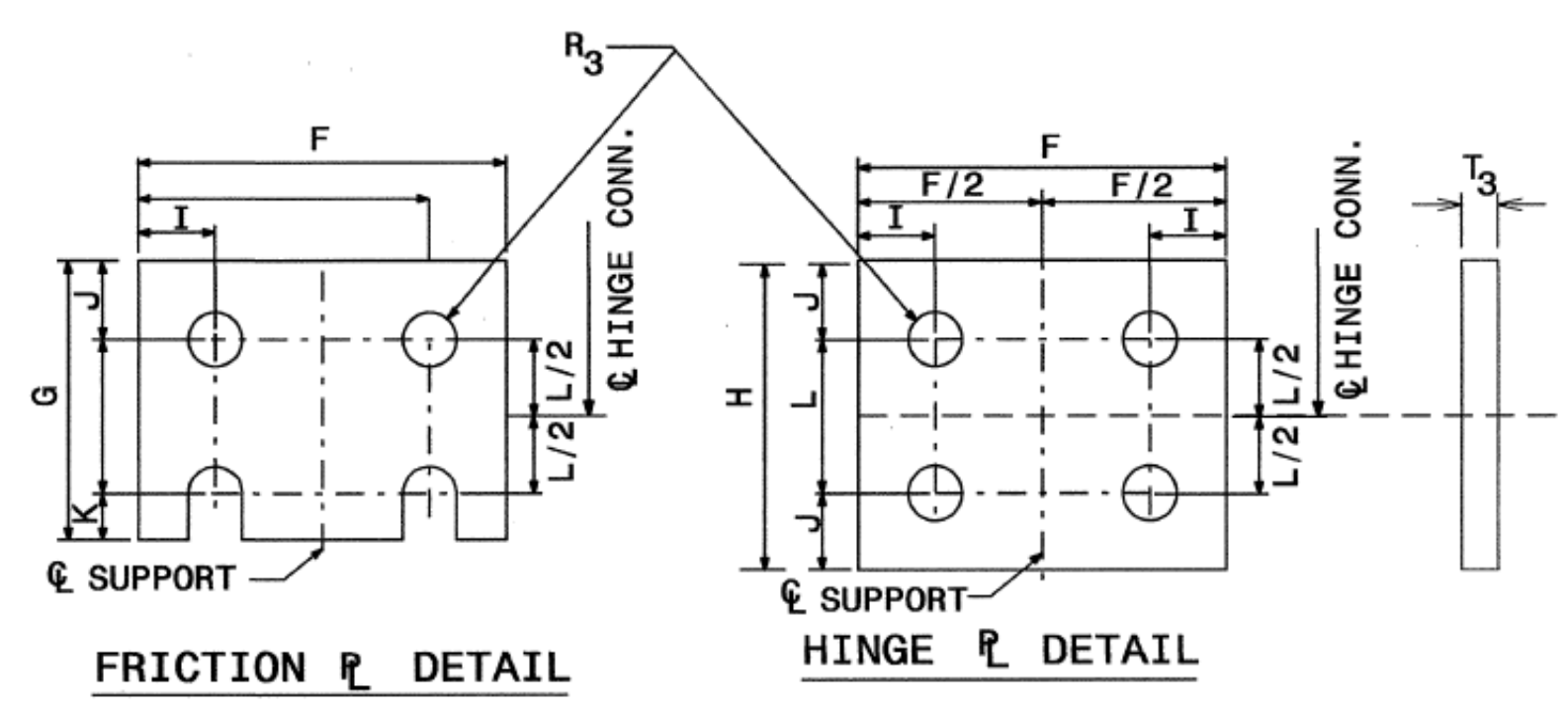
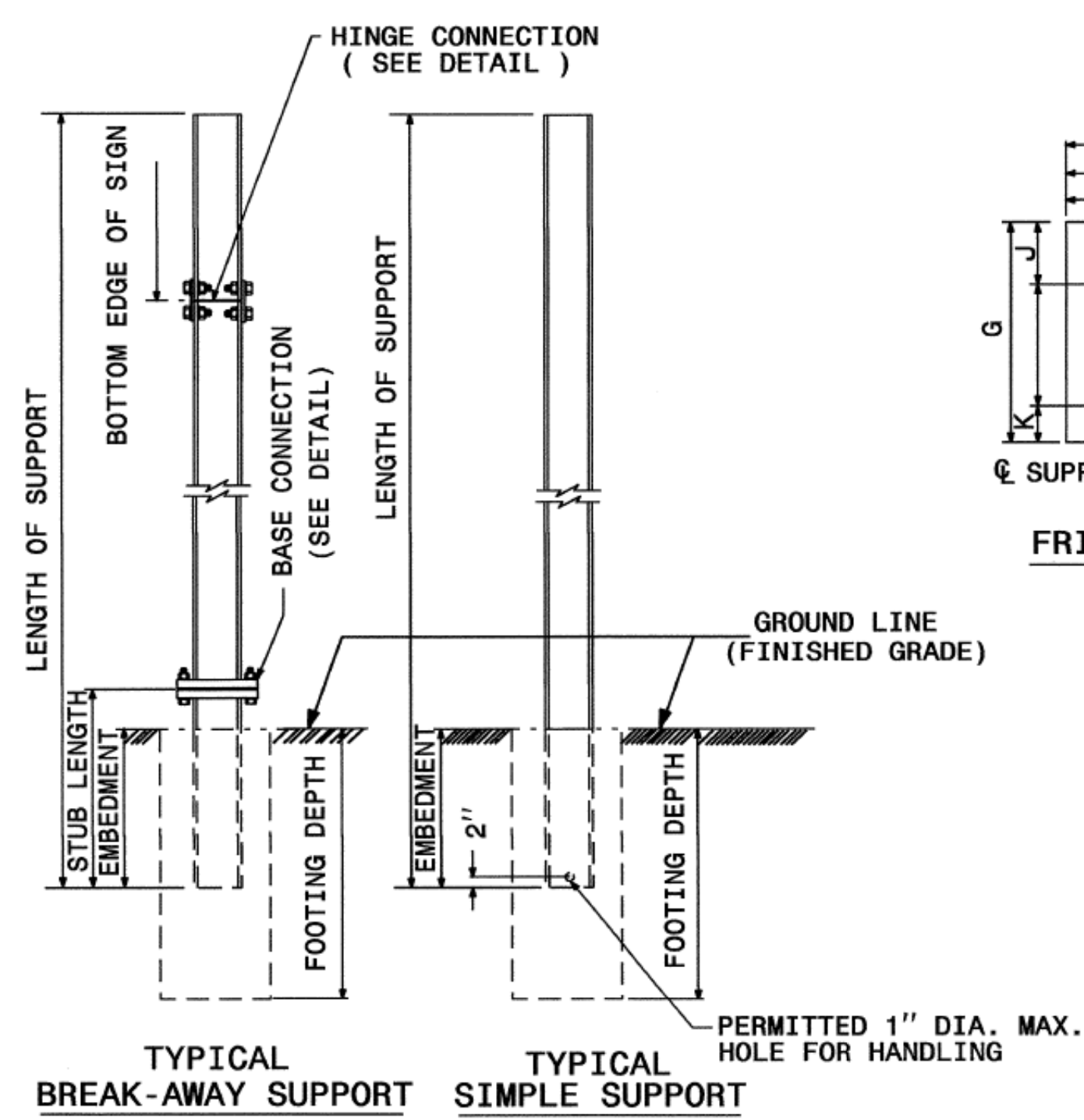
PLAN PREPARED BY: Kimley-Horn and Associates

Erin Thompson P.E.	PROJECT DESIGN ENGINEER
Rachel Abromaitis	DESIGNER



STATE OF NORTH CAROLINA
 DEPT. OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 RALEIGH, N.C.

ENGLISH STANDARD DRAWING FOR
GROUND MOUNTED SIGN SUPPORTS



SEE SHEET 2 OF 3 FOR
 BASE CONNECTION DATA
 HINGE CONNECTION DATA
 & FOUNDATION DATA.
 SEE SHEET 3 OF 3 FOR
 GENERAL NOTES.

STATE OF NORTH CAROLINA
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 RALEIGH, N.C.

ENGLISH STANDARD DRAWING FOR
GROUND MOUNTED SIGN SUPPORTS

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PROJECT REFERENCE NO. EB-4707B	SHEET NO. SIGN-3
ROADWAY DESIGN ENGINEER	
DocuSigned by: Matt West 3/27/2017	
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STATE OF NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C.

1-12

ENGLISH DETAIL DRAWING FOR
GROUND MOUNTED SIGN SUPPORTS

BEAM SHAPE	BOLT SIZE	SLIP BASE PLATE DATA								KEEPER PLATE DATA								HINGE CONNECTION DATA								BREAK AWAY SUPPORT WEIGHT CONSTANT LBS.
		A ₁	B ₁	C ₁	D ₁	E ₁	T ₁	R ₁	A ₂	B ₂	C ₂	D ₂	E ₂	R ₂	T ₂	BOLT SIZE	F	G	H	I	J	K	L	R ₃	T ₃	
S3X5.7	1/2"DIA.X 3/4"	7"	4"	1"	3/4"	2 1/2"	1"	9/32"	7"	4"	1"	3/4"	2 1/2"	9/32"	28 GAUGE	1/2"DIA.X 1 3/4"	2 1/4"	3 1/2"	4"	1/2"	1"	1/2"	2"	9/32"	3/8"	18
S4X7.7	1/2"DIA.X 3/4"	8"	4"	1"	3/4"	2 1/2"	1"	9/32"	8"	4"	1"	3/4"	2 1/2"	9/32"	28 GAUGE	1/2"DIA.X 1 3/4"	2 5/8"	3 1/2"	4"	1/2"	1"	1/2"	2"	9/32"	3/8"	20
W6X9	1/2"DIA.X 3/4"	10"	5"	1"	3/4"	3 1/2"	1"	9/32"	10"	5"	1"	3/4"	3 1/2"	9/32"	28 GAUGE	1/2"DIA.X 1 3/4"	4"	3 1/2"	4"	3/4"	1"	1/2"	2"	9/32"	3/8"	32
W6X12	5/8"DIA.X 4"	11"	5"	1 1/4"	7/8"	3 1/4"	1 1/4"	1 1/32"	11"	5"	1 1/4"	7/8"	3 1/4"	1 1/32"	28 GAUGE	5/8"DIA.X 2"	4"	4"	4 1/2"	3/4"	1 1/8"	5/8"	2 1/4"	1 1/32"	3/8"	39
W6X16	5/8"DIA.X 4 1/2"	12"	6"	1 1/4"	7/8"	4 1/4"	1 1/2"	1 1/32"	12"	6"	1 1/4"	7/8"	4 1/4"	1 1/32"	28 GAUGE	5/8"DIA.X 2 1/4"	4"	4"	4 1/2"	3/4"	1 1/8"	5/8"	2 1/4"	1 1/32"	1/2"	47
W8X18	5/8"DIA.X 4 1/2"	13 1/2"	6 1/2"	1 1/4"	7/8"	4 3/4"	1 1/2"	1 1/32"	13 1/2"	6 1/2"	1 1/4"	7/8"	4 3/4"	1 1/32"	28 GAUGE	5/8"DIA.X 2 1/4"	5 1/4"	4"	4 1/2"	1"	1 1/8"	5/8"	2 1/4"	1 1/32"	1/2"	70
W8X21	3/4"DIA.X 4 1/2"	14"	7"	1 1/2"	1"	5"	1 1/2"	1 3/32"	14"	7"	1 1/2"	1"	5"	1 3/32"	28 GAUGE	3/4"DIA.X 2 1/2"	5 1/4"	6"	7"	1"	1 3/4"	3/4"	3 1/2"	1 3/32"	1/2"	73
W10X22	3/4"DIA.X 4 1/2"	16"	8"	1 1/2"	1"	6"	1 1/2"	1 3/32"	16"	8"	1 1/2"	1"	6"	1 3/32"	28 GAUGE	3/4"DIA.X 2 1/2"	5 3/4"	6"	7"	1"	1 3/4"	3/4"	3 1/2"	1 3/32"	1/2"	119
W10X26	3/4"DIA.X 5 1/2"	16 1/2"	8"	1 1/2"	1"	6"	1 3/4"	1 3/32"	16 1/2"	8"	1 1/2"	1"	6"	1 3/32"	28 GAUGE	3/4"DIA.X 2 3/4"	5 3/4"	6"	7"	1"	1 3/4"	3/4"	3 1/2"	1 3/32"	5/8"	140
W12X26	3/4"DIA.X 5 1/2"	18 1/2"	9"	1 1/2"	1"	7"	1 3/4"	1 3/32"	18 1/2"	9"	1 1/2"	1"	7"	1 3/32"	28 GAUGE	3/4"DIA.X 2 3/4"	6 1/2"	6"	7"	1"	1 3/4"	3/4"	3 1/2"	1 3/32"	5/8"	176
W14X30	1"DIA.X 6"	22"	9"	2"	1 1/2"	6"	2"	1 7/32"	22"	9"	2"	1 1/2"	6"	1 7/32"	28 GAUGE	1"DIA.X 3"	6 3/4"	7"	8"	1 1/4"	2"	1"	4"	1 7/32"	5/8"	205
W16X31	1"DIA.X 6"	24"	9"	2"	1 1/2"	6"	2"	1 7/32"	24"	9"	2"	1 1/2"	6"	1 7/32"	28 GAUGE	1"DIA.X 3"	5 1/2"	7"	8"	1 1/4"	2"	1"	4"	1 7/32"	3/4"	223
W18X35	1"DIA.X 6"	25"	9"	2"	1 1/2"	6"	2"	1 7/32"	25"	9"	2"	1 1/2"	6"	1 7/32"	28 GAUGE	1"DIA.X 3"	6"	7"	8"	1 1/4"	2"	1"	4"	1 7/32"	3/4"	243
W18X40	1"DIA.X 6 1/2"	26"	9"	2"	1 1/2"	6"	2 1/4"	1 7/32"	26"	9"	2"	1 1/2"	6"	1 7/32"	28 GAUGE	1"DIA.X 3 1/2"	6"	7"	8"	1 1/4"	2"	1"	4"	1 7/32"	7/8"	278
W21X44	1"DIA.X 7"	29"	9"	2"	1 1/2"	6"	2 1/2"	1 7/32"	29"	9"	2"	1 1/2"	6"	1 7/32"	28 GAUGE	1"DIA.X 3 1/2"	6 1/2"	7"	8"	1 1/4"	2"	1"	4"	1 7/32"	7/8"	310

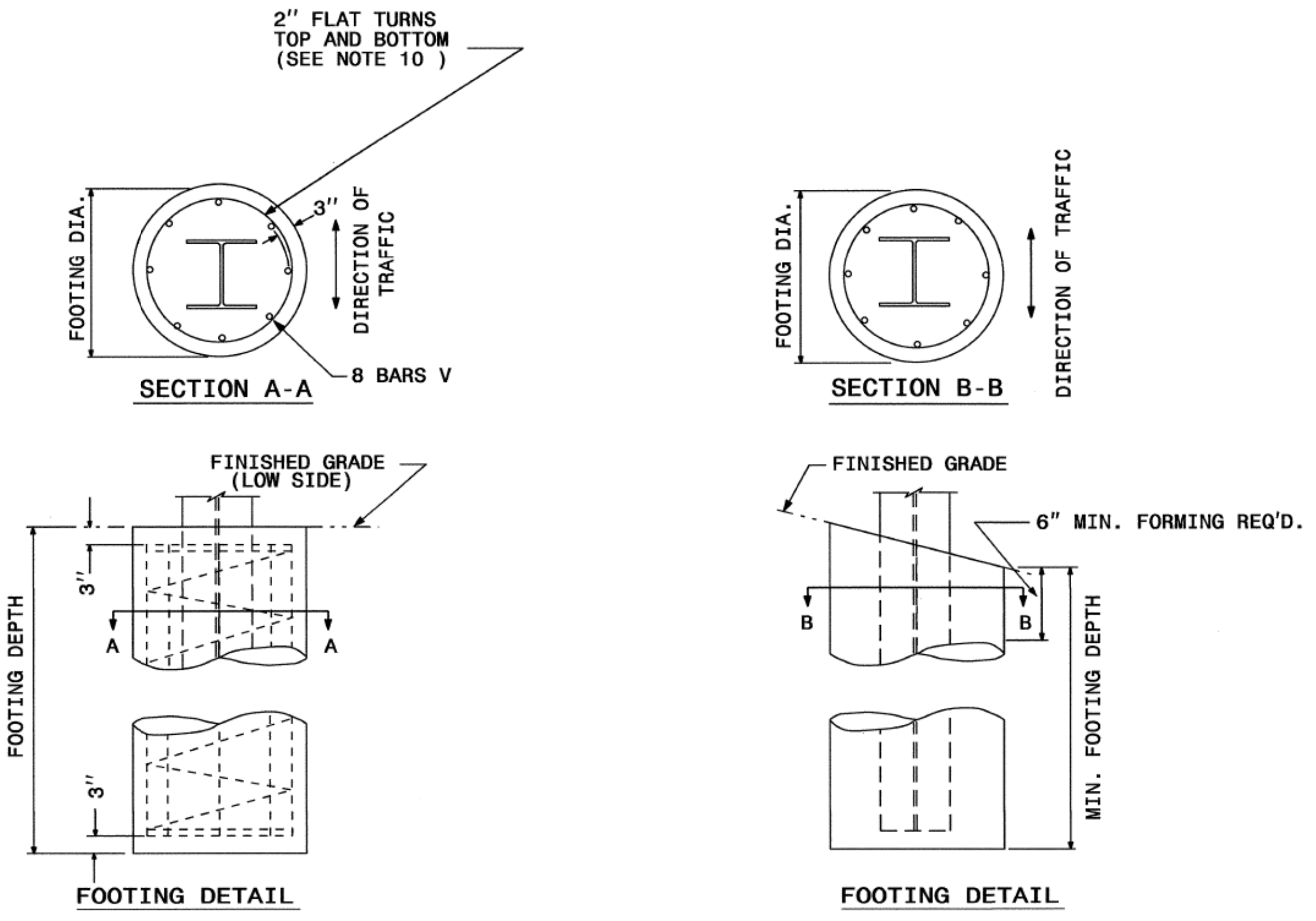
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DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C.

1-12

ENGLISH DETAIL DRAWING FOR
GROUND MOUNTED SIGN SUPPORTS

SHEET 2 OF 3

903D10




FOUNDATION DATA *		
FOOTING DIAMETER	REINFORCEMENT	SPIRAL BAR
1'-6"	8 # 6 BARS	#3 BAR, 6" PITCH
2'	8 # 7 BARS	#3 BAR, 6" PITCH
2'-6"	8 # 9 BARS	#3 BAR, 6" PITCH
3'	8 # 11 BARS	#3 BAR, 6" PITCH
3'-6"	8 # 12 BARS	#3 BAR, 6" PITCH
4'	8 # 14 BARS	#3 BAR, 6" PITCH

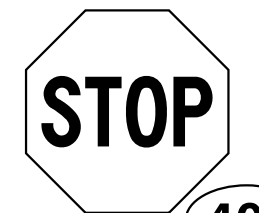
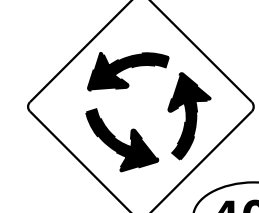

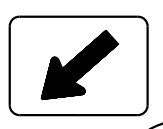
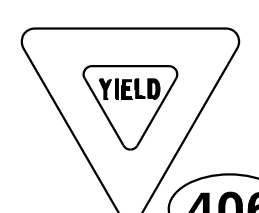
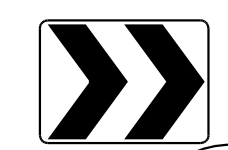
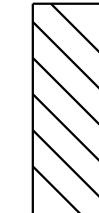
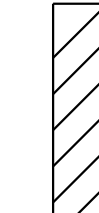


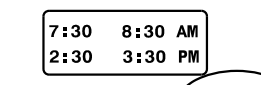



* FOUNDATION DIMENSIONS ARE SHOWN IN PLANS

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3/27/2017

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PROJECT REFERENCE NO. <i>EB-4707B</i>	SHEET NO. <i>SIGN-4</i>
ROADWAY DESIGN ENGINEER 	
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QUANTITY REQ'D 8  401 R1-1 36" X 36" ONE "U" POST PER SIGN	QUANTITY REQ'D 3  402 W2-6 30" X 30" ONE "U" POST PER SIGN	QUANTITY REQ'D 3 ROAD SIGN 403 D3-1 VARIES X 8" ONE "U" POST PER SIGN	QUANTITY REQ'D 8  404 W11-2 36" X 36" ONE "U" POST PER SIGN	QUANTITY REQ'D 9  405 W16-7p 24" X 12"	QUANTITY REQ'D 3  406 R1-2 36" X 36" X 36" ONE "U" POST PER SIGN	QUANTITY REQ'D 6  407 R6-4 30" X 24" ONE "U" POST PER SIGN	QUANTITY REQ'D 2  408 OM3-L 12" X 36" ONE "U" POST PER SIGN	QUANTITY REQ'D 2  409 OM3-R 12" X 36" ONE "U" POST PER SIGN	QUANTITY REQ'D 2  410 S4-5 36" X 36" ONE "U" POST PER SIGN	QUANTITY REQ'D 2 SCHOOL 411 S4-3P 24" X 8"	QUANTITY REQ'D 1  412 S1-1 36" X 36" ONE "U" POST PER SIGN	QUANTITY REQ'D 2  413 S4-1P 24" X 10"
QUANTITY REQ'D 19  414 R3-17 24" X 18" ONE "U" POST PER SIGN	QUANTITY REQ'D 1 ENDS 415 R3-17BP 24" X 8"	QUANTITY REQ'D 3  416 R4-4 36" X 30" ONE "U" POST PER SIGN	QUANTITY REQ'D 3  417 R3-7R 36" X 36" ONE "U" POST PER SIGN									

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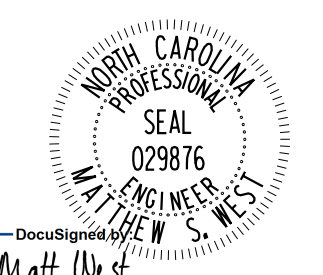
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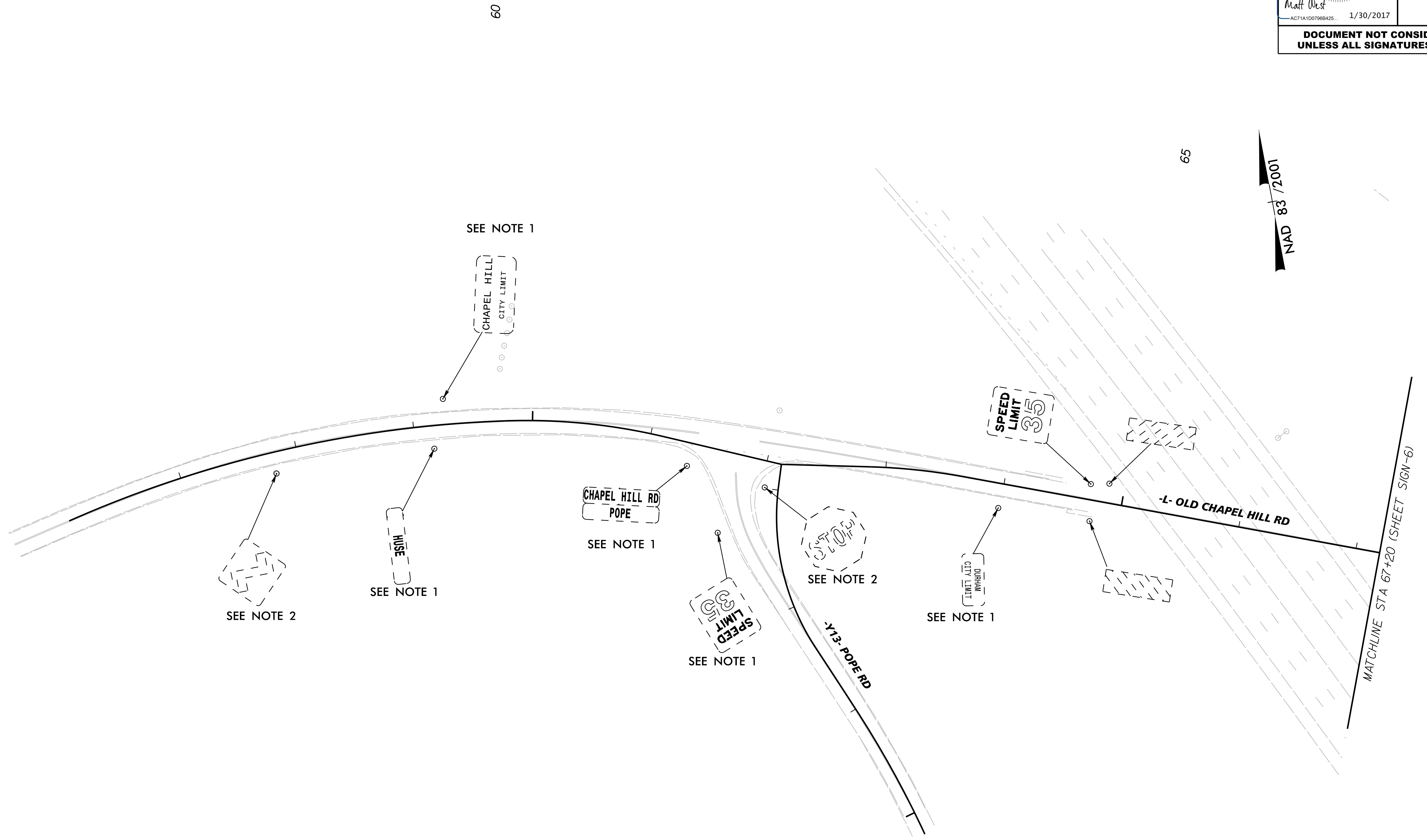
SEE SHEET NO. SIGN-17 FOR PROPOSED SIGNING PLAN

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RIGHT-OF-WAY REV.
CONST. REV.

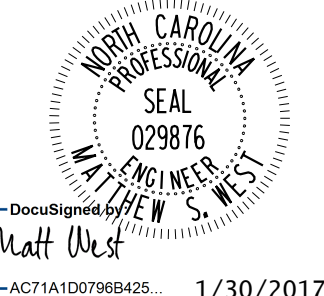
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R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
1/30/2017	
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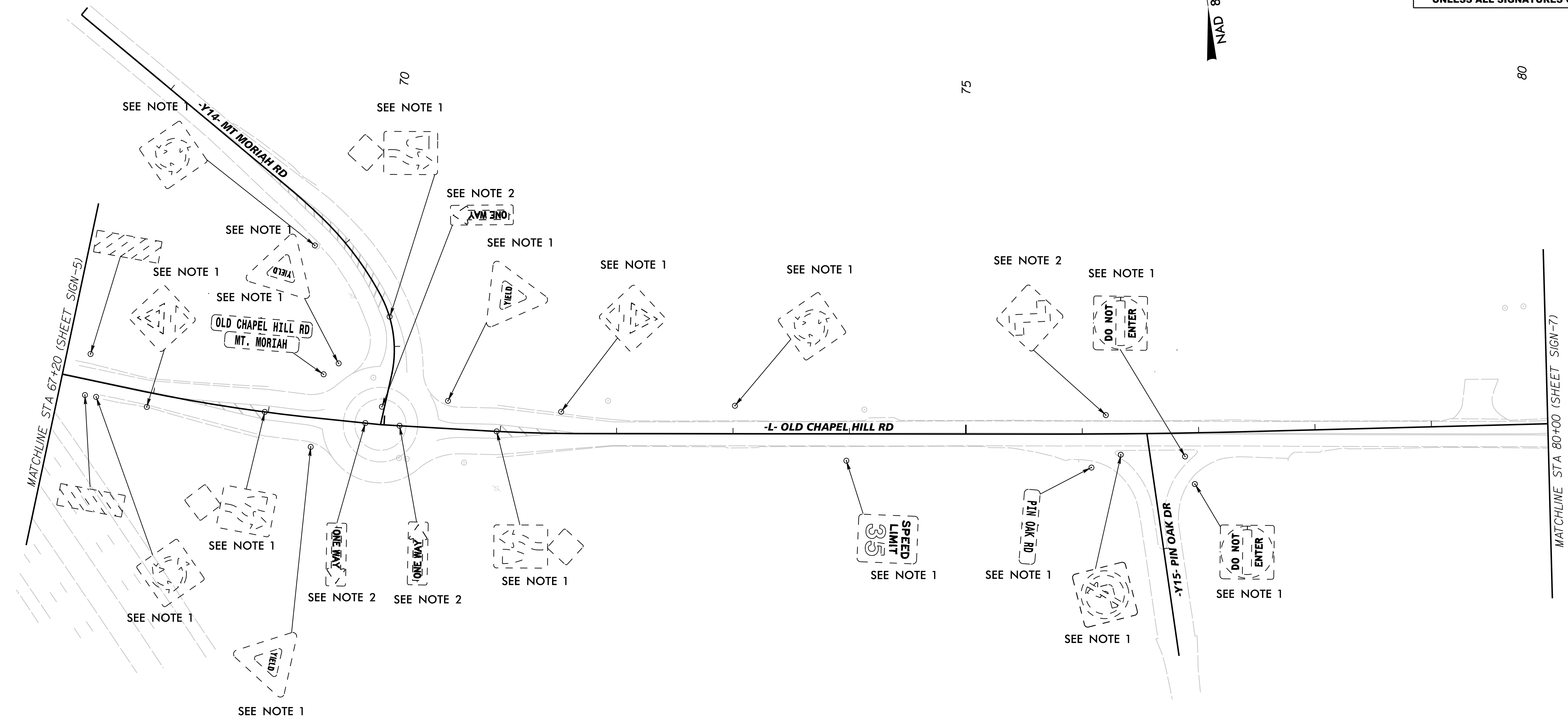
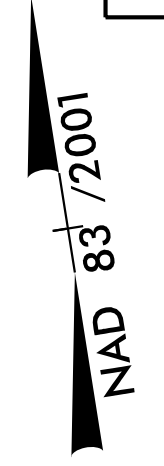


- PAY ITEM NOTES:**
1. RELOCATE EXISTING TYPE E SIGN.
 2. REMOVE AND DISPOSE OF EXISTING SIGN SYSTEM, "U" CHANNEL.

EXISTING SIGNING PLAN

SEE SHEET NO. SIGN-18 FOR PROPOSED SIGNING PLAN

PROJECT REFERENCE NO. EB-4707B	SHEET NO. SIGN-6
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
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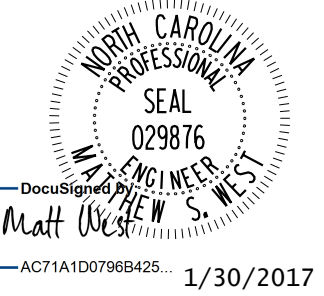
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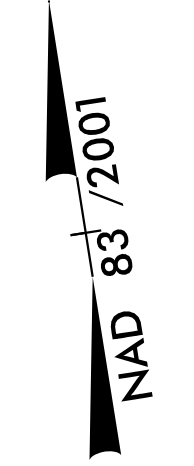
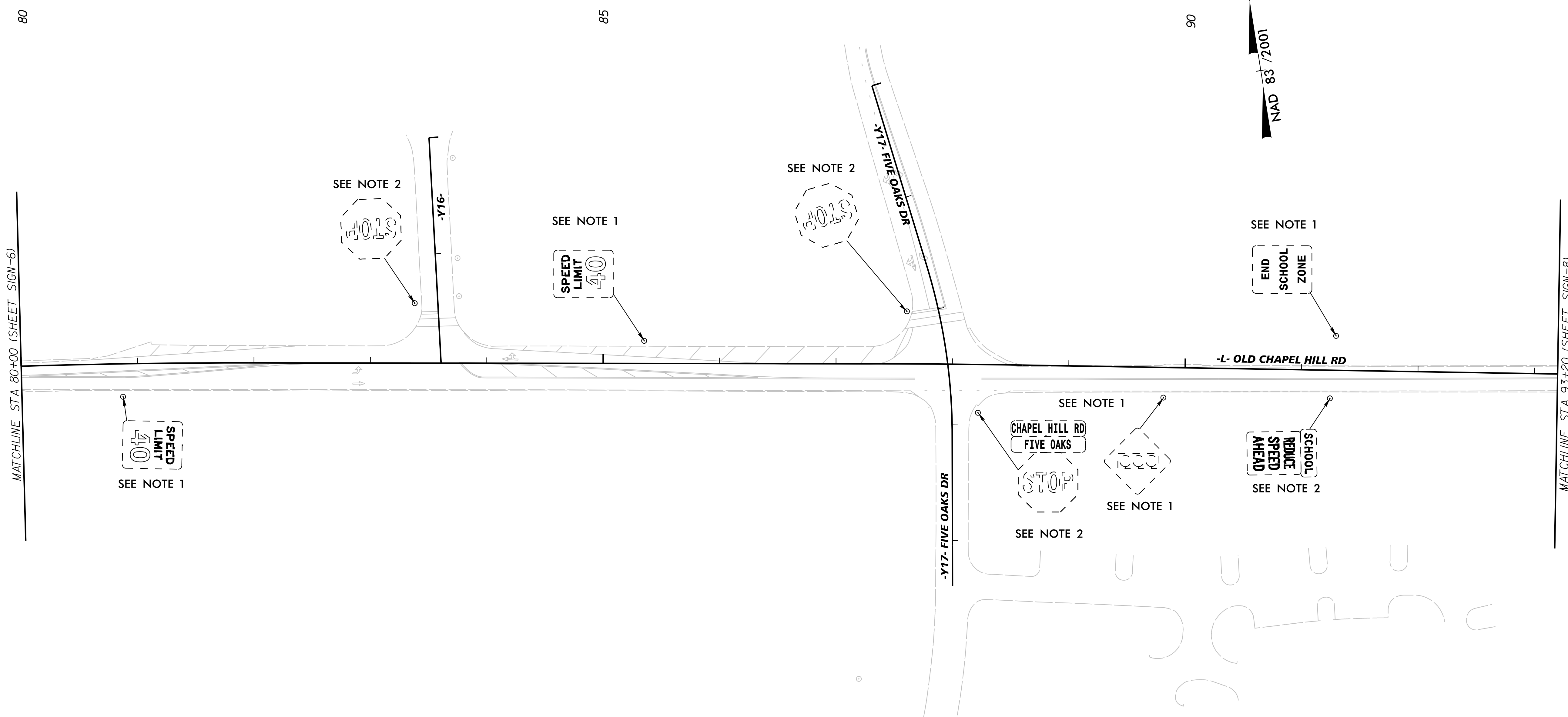
EXISTING SIGNING PLAN

SEE SHEET NO. SIGN-19 FOR PROPOSED SIGNING PLAN

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RIGHT-OF-WAY REV.
 CONST. REV.

PROJECT REFERENCE NO. EB-4707B	SHEET NO. SIGN-7
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
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- PAY ITEM NOTES:**
1. RELOCATE EXISTING TYPE E SIGN.
 2. REMOVE AND DISPOSE OF EXISTING SIGN SYSTEM, "U" CHANNEL.

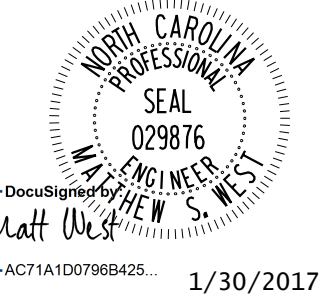
EXISTING SIGNING PLAN

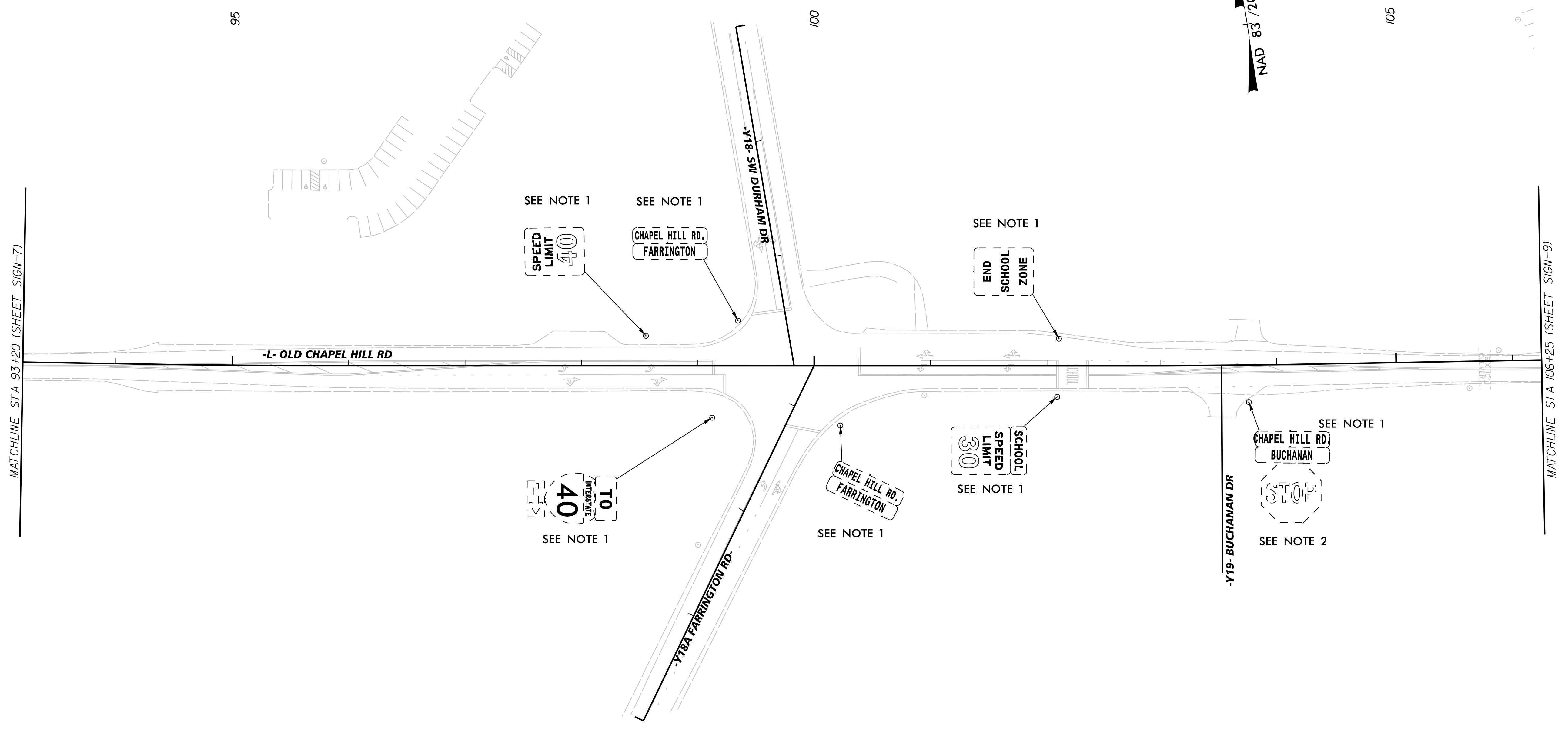
SEE SHEET NO. SIGN-20 FOR PROPOSED SIGNING PLAN

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RIGHT-OF-WAY REV.
CONST. REV.

PROJECT REFERENCE NO. <i>EB-4707B</i>	SHEET NO. <i>SIGN-8</i>
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
1/30/2017	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



- PAY ITEM NOTES:**
1. RELOCATE EXISTING TYPE E SIGN.
 2. REMOVE AND DISPOSE OF EXISTING SIGN SYSTEM, "U" CHANNEL.

EXISTING SIGNING PLAN


SEE SHEET NO. SIGN-21 FOR PROPOSED SIGNING PLAN

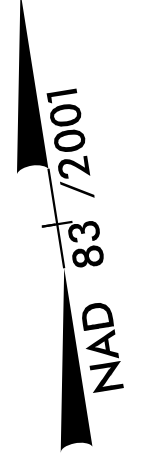
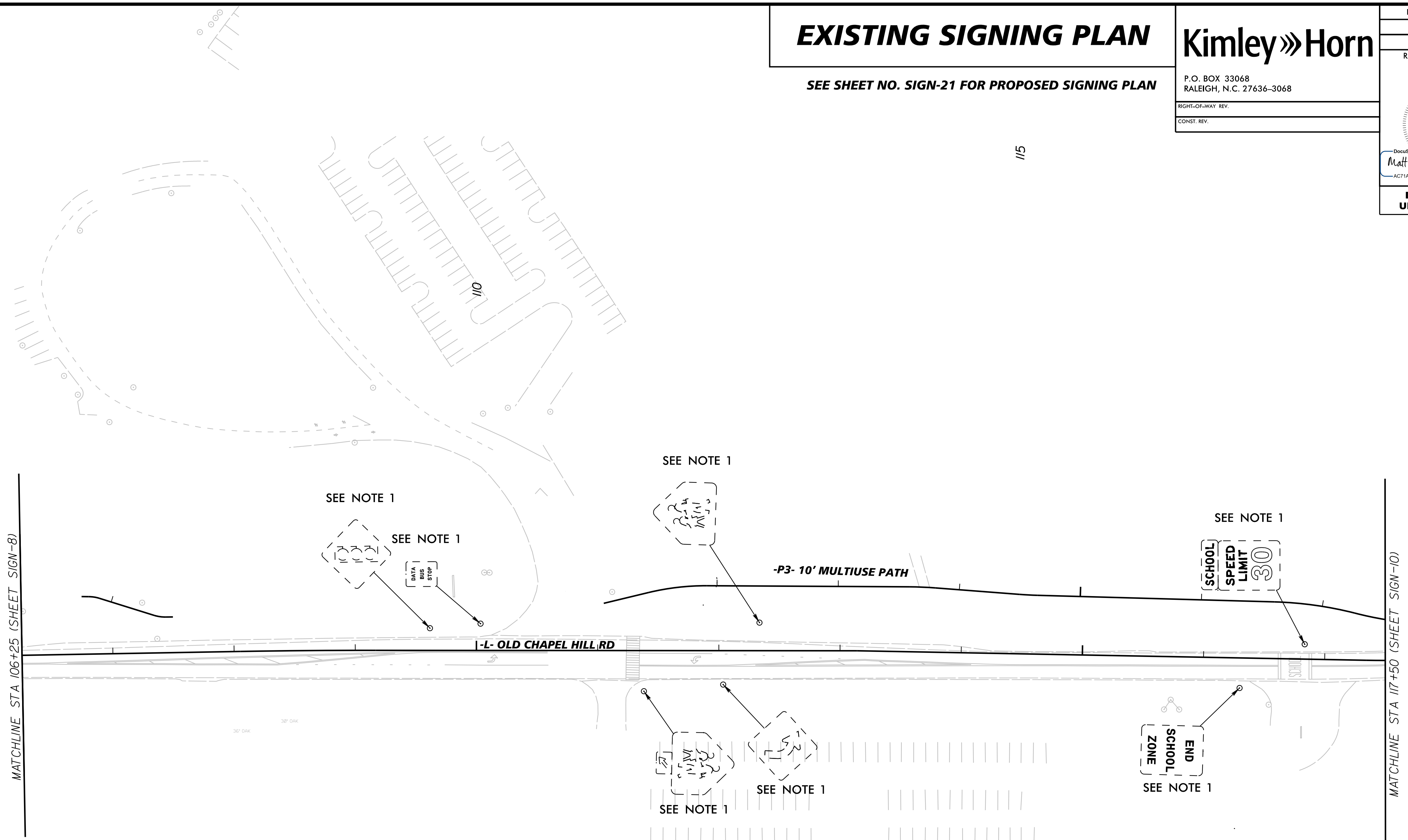
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ROADWAY DESIGN ENGINEER

RIGHT-OF-WAY REV.
CONST. REV.


PROJECT REFERENCE NO. EB-4707B	SHEET NO. SIGN-9
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
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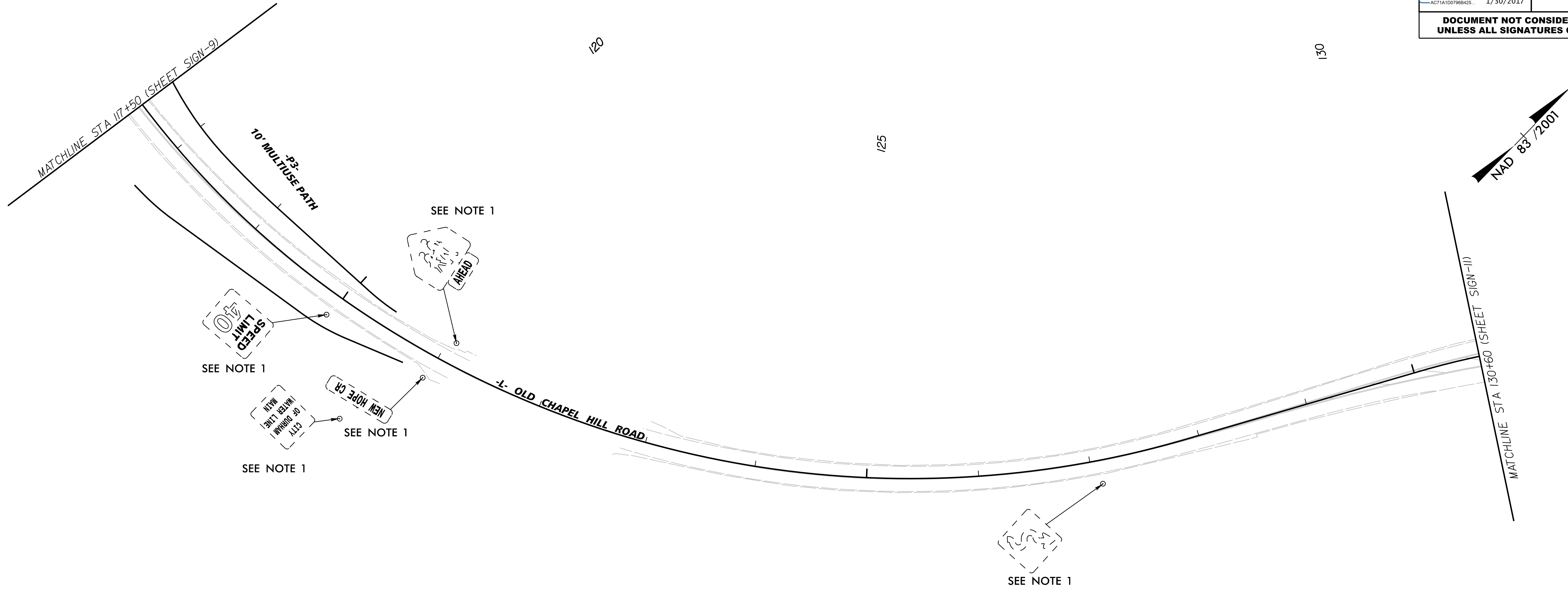


- PAY ITEM NOTES:**
1. RELOCATE EXISTING TYPE E SIGN.
 2. REMOVE AND DISPOSE OF EXISTING SIGN SYSTEM, "U" CHANNEL.

EXISTING SIGNING PLAN

SEE SHEET NO. SIGN-22 FOR PROPOSED SIGNING PLAN

PROJECT REFERENCE NO. EB-4707B	SHEET NO. SIGN-10
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
DocuSigned by: Matt West ACT1A1D079B8425... 1/30/2017	
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- PAY ITEM NOTES:**
1. RELOCATE EXISTING TYPE E SIGN.
 2. REMOVE AND DISPOSE OF EXISTING SIGN SYSTEM, "U" CHANNEL.

1/30/2017 \$ FILE \$

EXISTING SIGNING PLAN

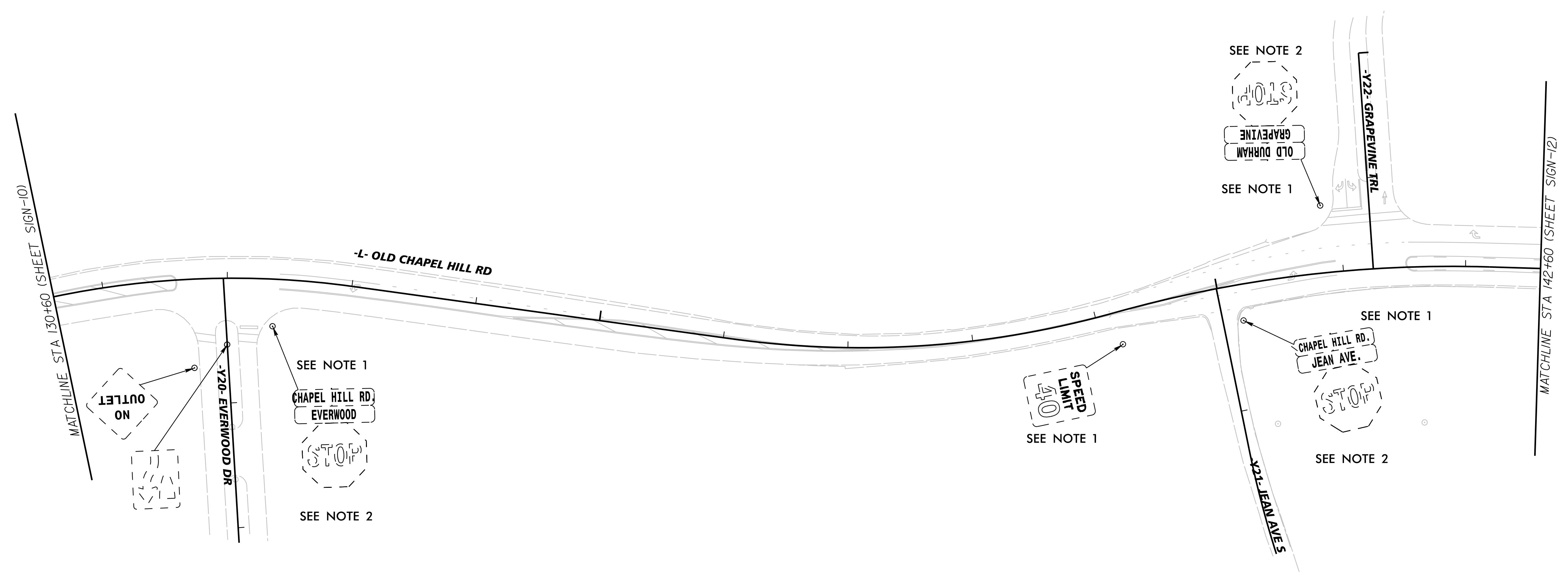
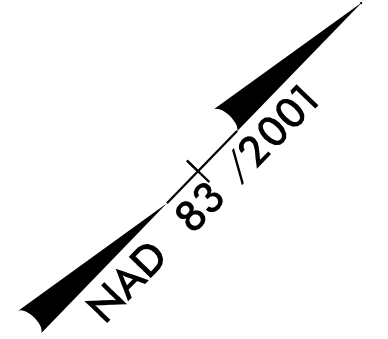
SEE SHEET NO. SIGN-23 FOR PROPOSED SIGNING PLAN

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RALEIGH, N.C. 27636-3068

RIGHT-OF-WAY REV.
CONST. REV.

PROJECT REFERENCE NO. <i>EB-4707B</i>	SHEET NO. <i>SIGN-II</i>
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	
<p>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</p>	



SEE NOTE 2

 SEE NOTE 1

SEE NOTE 1

 SEE NOTE 2

SEE NOTE 1

SEE NOTE 1

 SEE NOTE 2

PAY ITEM NOTES:

1. RELOCATE EXISTING TYPE E SIGN.
2. REMOVE AND DISPOSE OF EXISTING SIGN SYSTEM, "U" CHANNEL.

\$ FILE \$

1/30/2017


EXISTING SIGNING PLAN

SEE SHEET NO. SIGN-24 FOR PROPOSED SIGNING PLAN

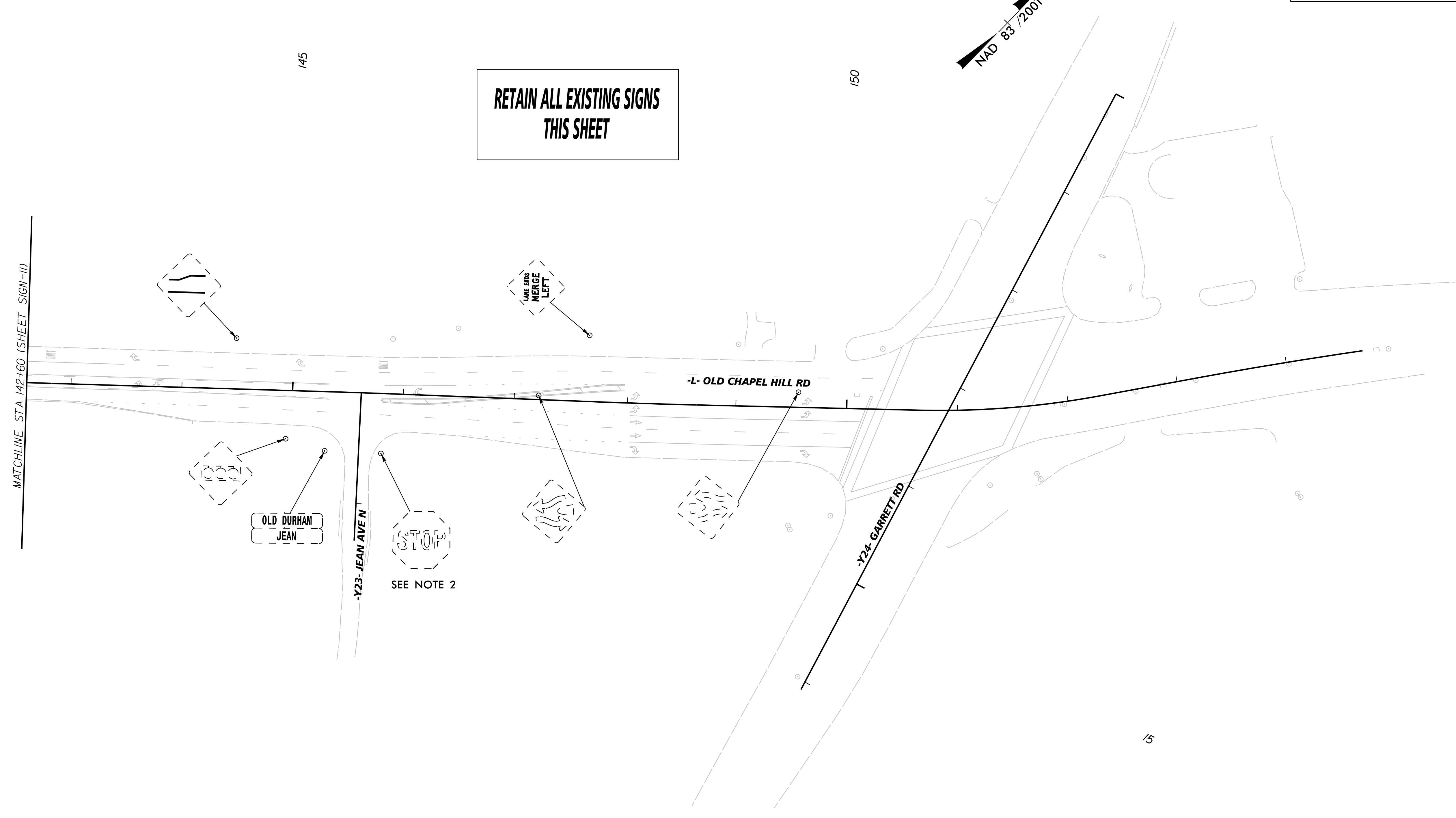
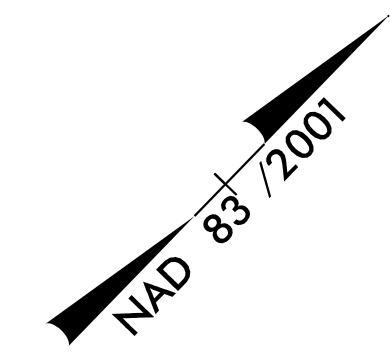
Kimley»Horn

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RALEIGH, N.C. 27636-3068

RIGHT-OF-WAY REV.
CONST. REV.

PROJECT REFERENCE NO. EB-4707B	SHEET NO. SIGN-12
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
DocuSigned by: Matt West	1/30/2017
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

**RETAIN ALL EXISTING SIGNS
THIS SHEET**



STOP
SEE NOTE 2

OLD DURHAM
JEAN

LANE ENDS
MERGE
LEFT


- PAY ITEM NOTES:**
1. RELOCATE EXISTING TYPE E SIGN.
 2. REMOVE AND DISPOSE OF EXISTING SIGN SYSTEM, "U" CHANNEL.

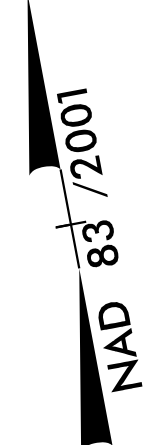
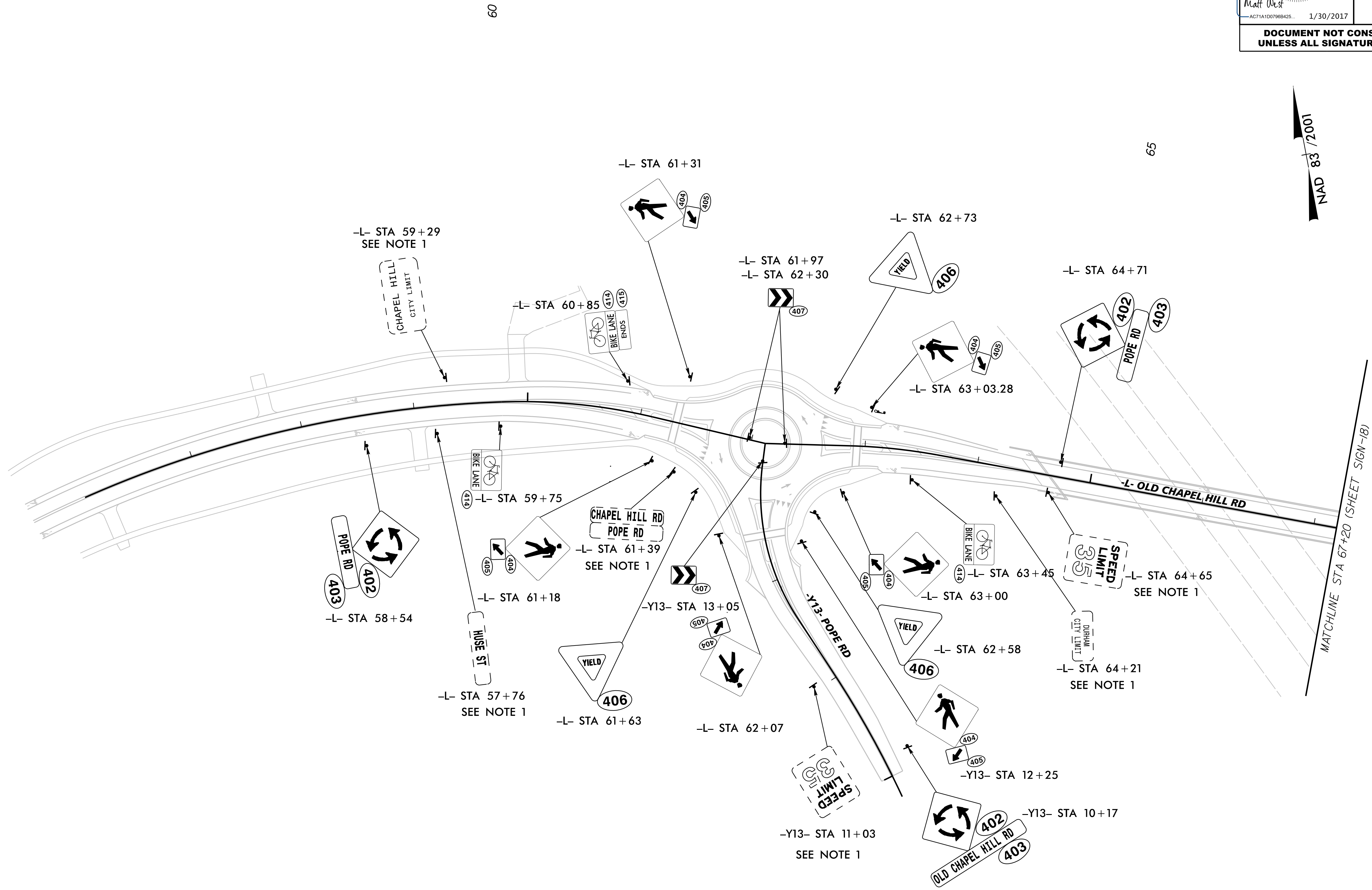
PROPOSED SIGNING PLAN

Kimley»Horn

SEE SHEET NO. SIGN-5 FOR EXISTING SIGNING PLAN
SEE SHEET NO. PMP-5 FOR PAVEMENT MARKING PLAN

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PROJECT REFERENCE NO. EB-4707B	SHEET NO. SIGN-17
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
1/30/2017	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



- PAY ITEM NOTES:**
1. RELOCATE EXISTING TYPE E SIGN.
 2. REMOVE AND DISPOSE OF EXISTING SIGN SYSTEM, "U" CHANNEL.

1/30/2017 \$ FILE \$

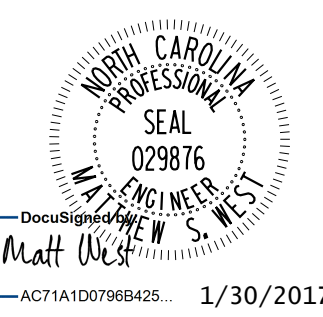
PROPOSED SIGNING PLAN

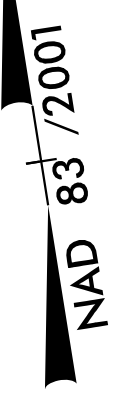
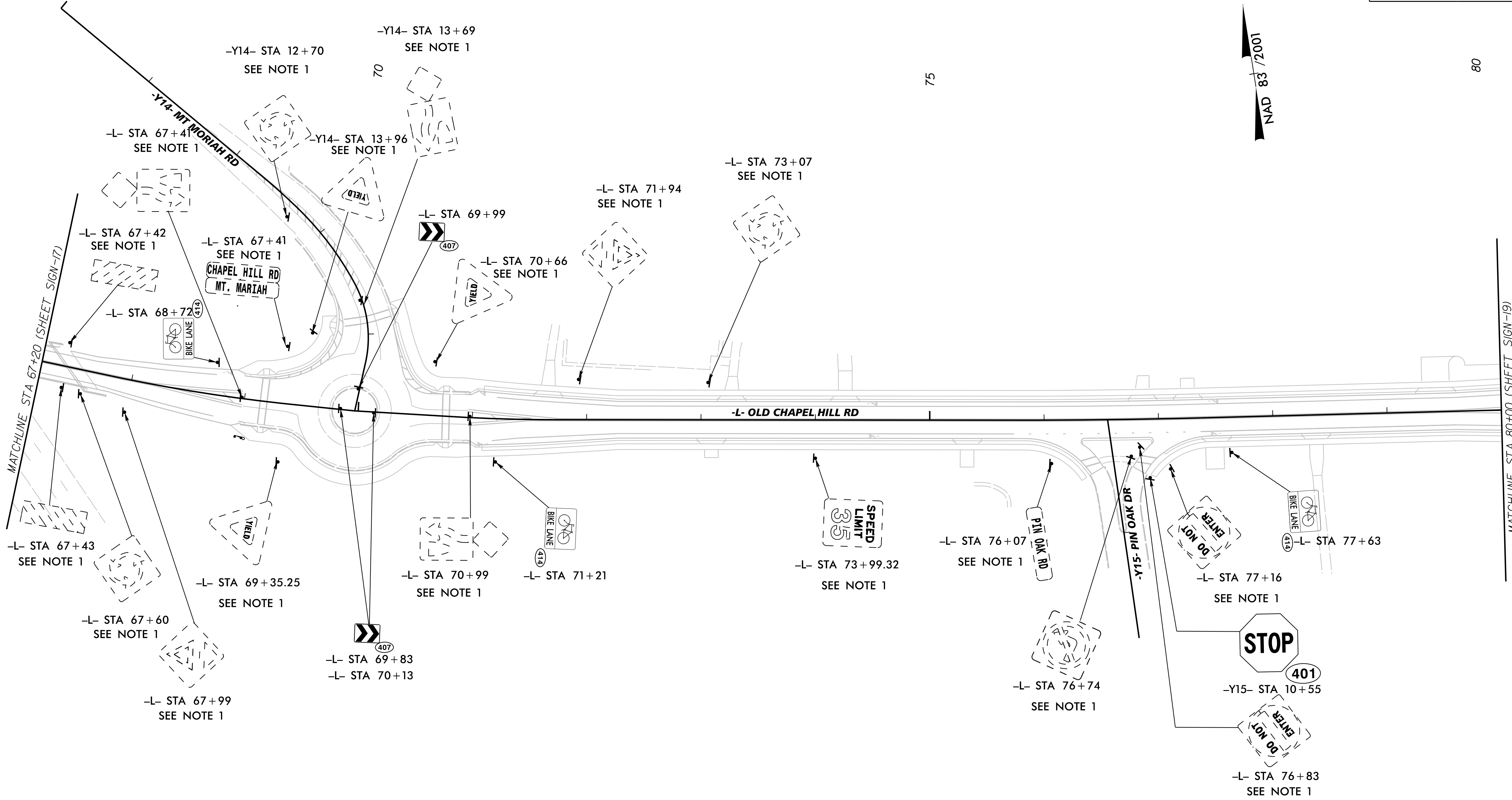
Kimley»Horn

SEE SHEET NO. SIGN-6 FOR EXISTING SIGNING PLAN
SEE SHEET NO. PMP-6 FOR PAVEMENT MARKING PLAN

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RALEIGH, N.C. 27636-3068

RIGHT-OF-WAY REV.
CONST. REV.

PROJECT REFERENCE NO. EB-4707B	SHEET NO. SIGN-18
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
1/30/2017	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



80

75

70

1/30/2017 \$FILE\$

- PAY ITEM NOTES:**
1. RELOCATE EXISTING TYPE E SIGN.
 2. REMOVE AND DISPOSE OF EXISTING SIGN SYSTEM, "U" CHANNEL.

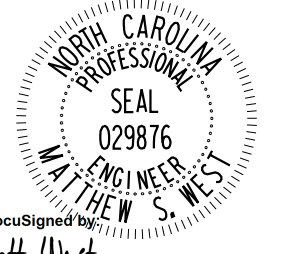
PROPOSED SIGNING PLAN

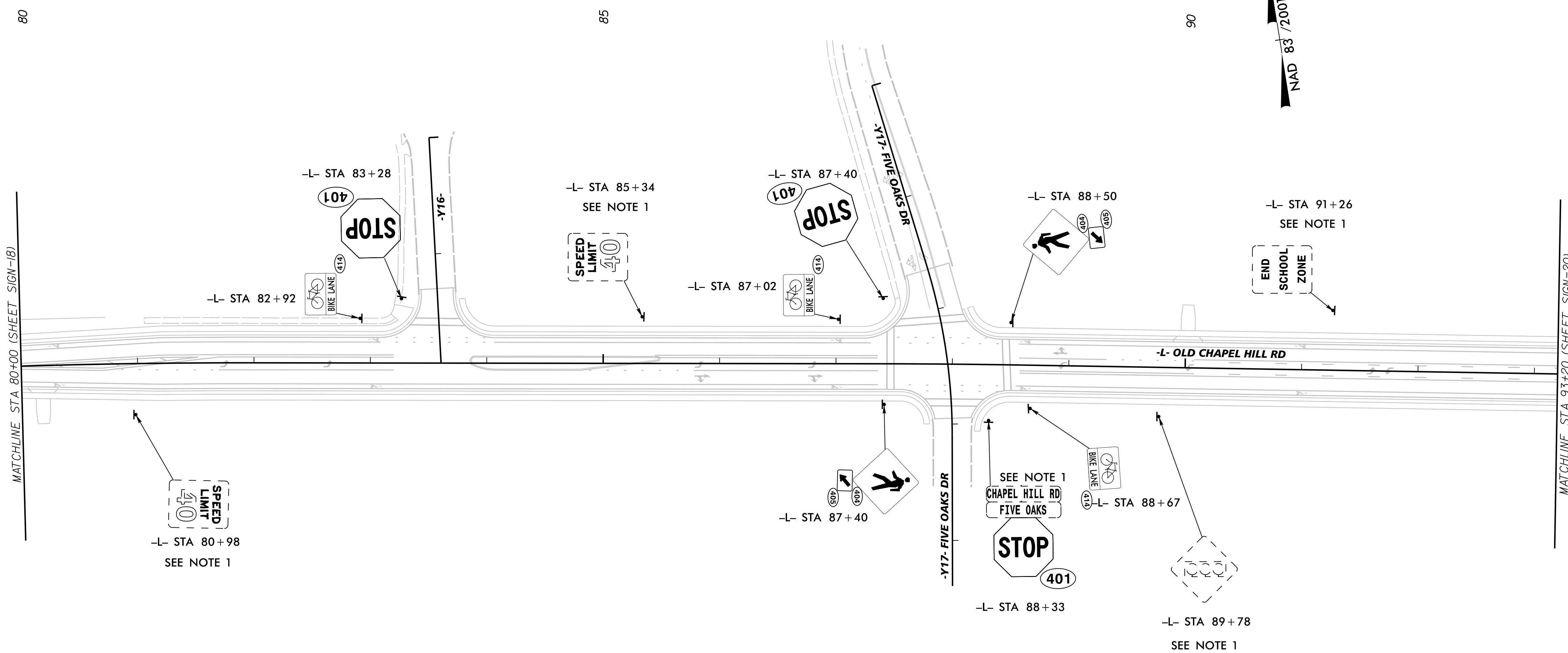
Kimley»Horn

SEE SHEET NO. SIGN-7 FOR EXISTING SIGNING PLAN
SEE SHEET NO. PMP-7 FOR PAVEMENT MARKING PLAN

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RIGHT-OF-WAY REV.
CONST. REV.

PROJECT REFERENCE NO. EB-4707B	SHEET NO. SIGN-19
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
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- PAY ITEM NOTES:**
1. RELOCATE EXISTING TYPE E SIGN.
 2. REMOVE AND DISPOSE OF EXISTING SIGN SYSTEM, "U" CHANNEL.

1/30/2017 \$FILE\$

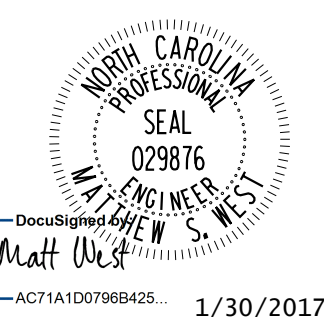
PROPOSED SIGNING PLAN

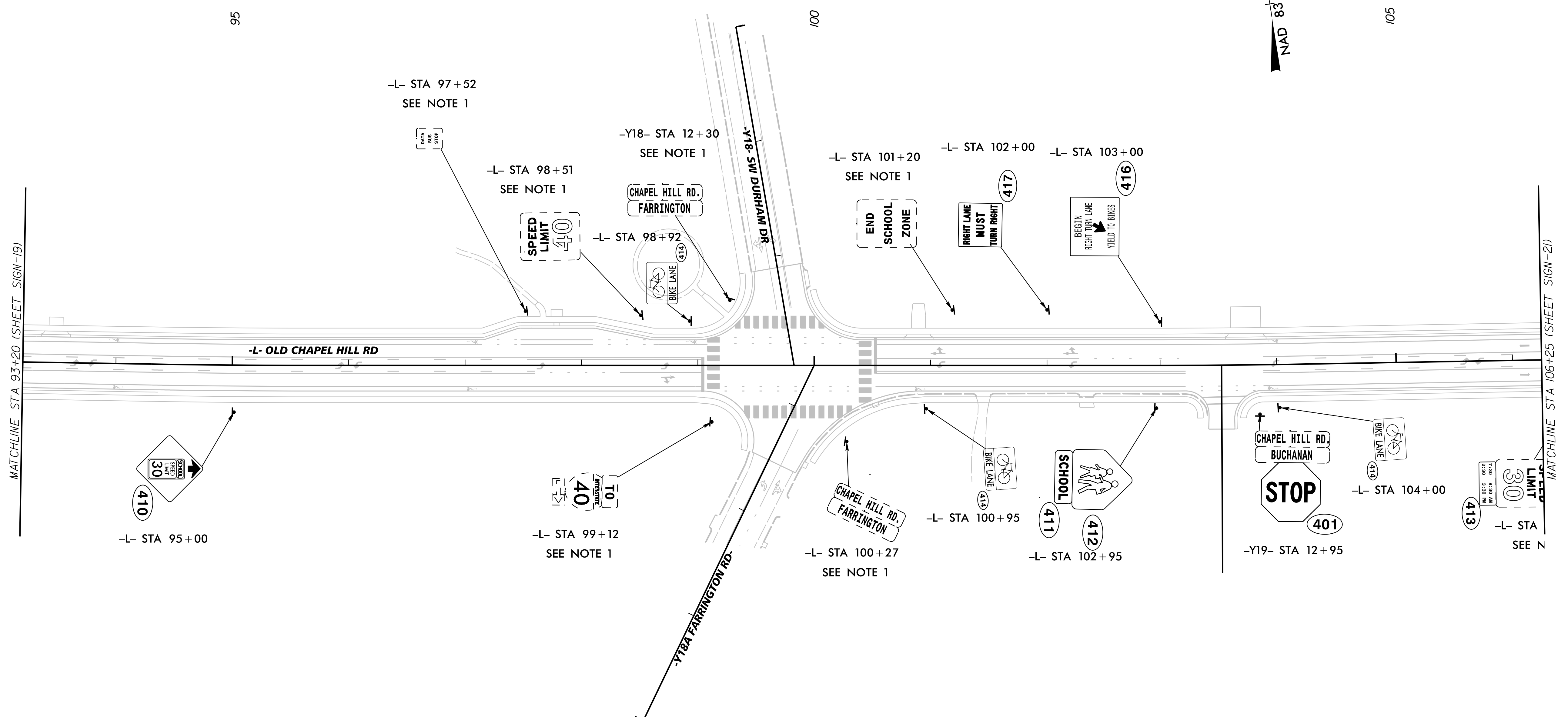
Kimley»Horn

SEE SHEET NO. SIGN-8 FOR EXISTING SIGNING PLAN
SEE SHEET NO. PMP-8 FOR PAVEMENT MARKING PLAN

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RIGHT-OF-WAY REV.
CONST. REV.

PROJECT REFERENCE NO. EB-4707B	SHEET NO. SIGN-20
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
1/30/2017	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



- PAY ITEM NOTES:**
1. RELOCATE EXISTING TYPE E SIGN.
 2. REMOVE AND DISPOSE OF EXISTING SIGN SYSTEM, "U" CHANNEL.

1/30/2017 \$ FILE \$

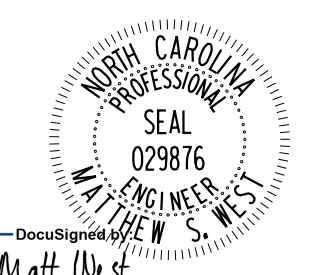
PROPOSED SIGNING PLAN

Kimley»Horn

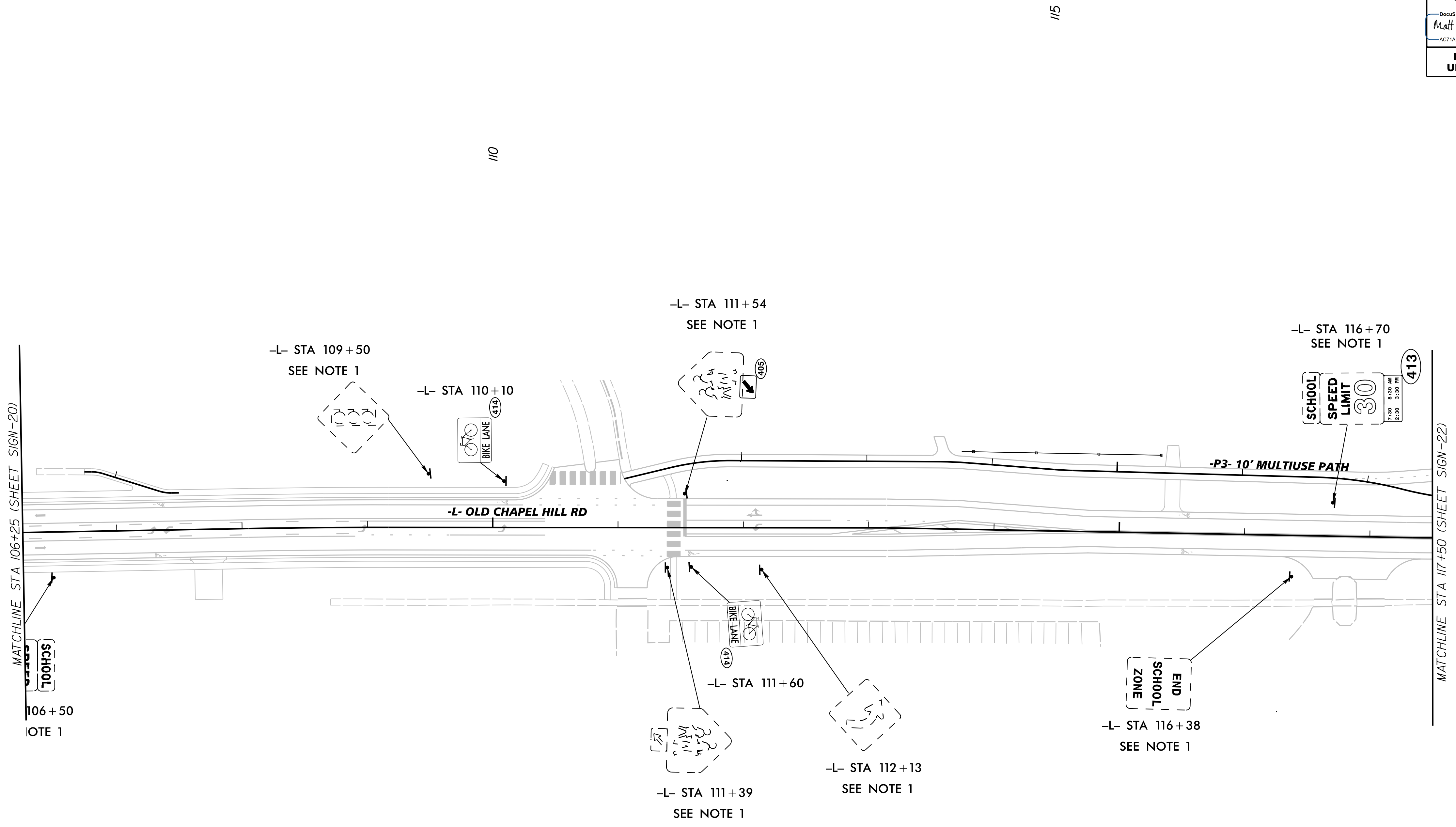
SEE SHEET NO. SIGN-9 FOR EXISTING SIGNING PLAN
SEE SHEET NO. PMP-9 FOR PAVEMENT MARKING PLAN

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RIGHT-OF-WAY REV.
CONST. REV.

PROJECT REFERENCE NO. EB-4707B	SHEET NO. SIGN-21
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
1/30/2017	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

NAD 83 / 2001



MATCHLINE STA 106+25 (SHEET SIGN-20)

MATCHLINE STA 117+50 (SHEET SIGN-22)

106+50
NOTE 1

-L- STA 109+50
SEE NOTE 1

-L- STA 110+10
BIKE LANE (413)

-L- STA 111+54
SEE NOTE 1

-L- STA 111+60
BIKE LANE (413)

-L- STA 111+39
SEE NOTE 1

-L- STA 112+13
SEE NOTE 1

-L- STA 116+38
SEE NOTE 1

-L- STA 116+70
SEE NOTE 1

(413)

-P3- 10' MULTIUSE PATH

END
SCHOOL
ZONE

PAY ITEM NOTES:

1. RELOCATE EXISTING TYPE E SIGN.
2. REMOVE AND DISPOSE OF EXISTING SIGN SYSTEM, "U" CHANNEL.

\$ FILE \$


1/30/2017

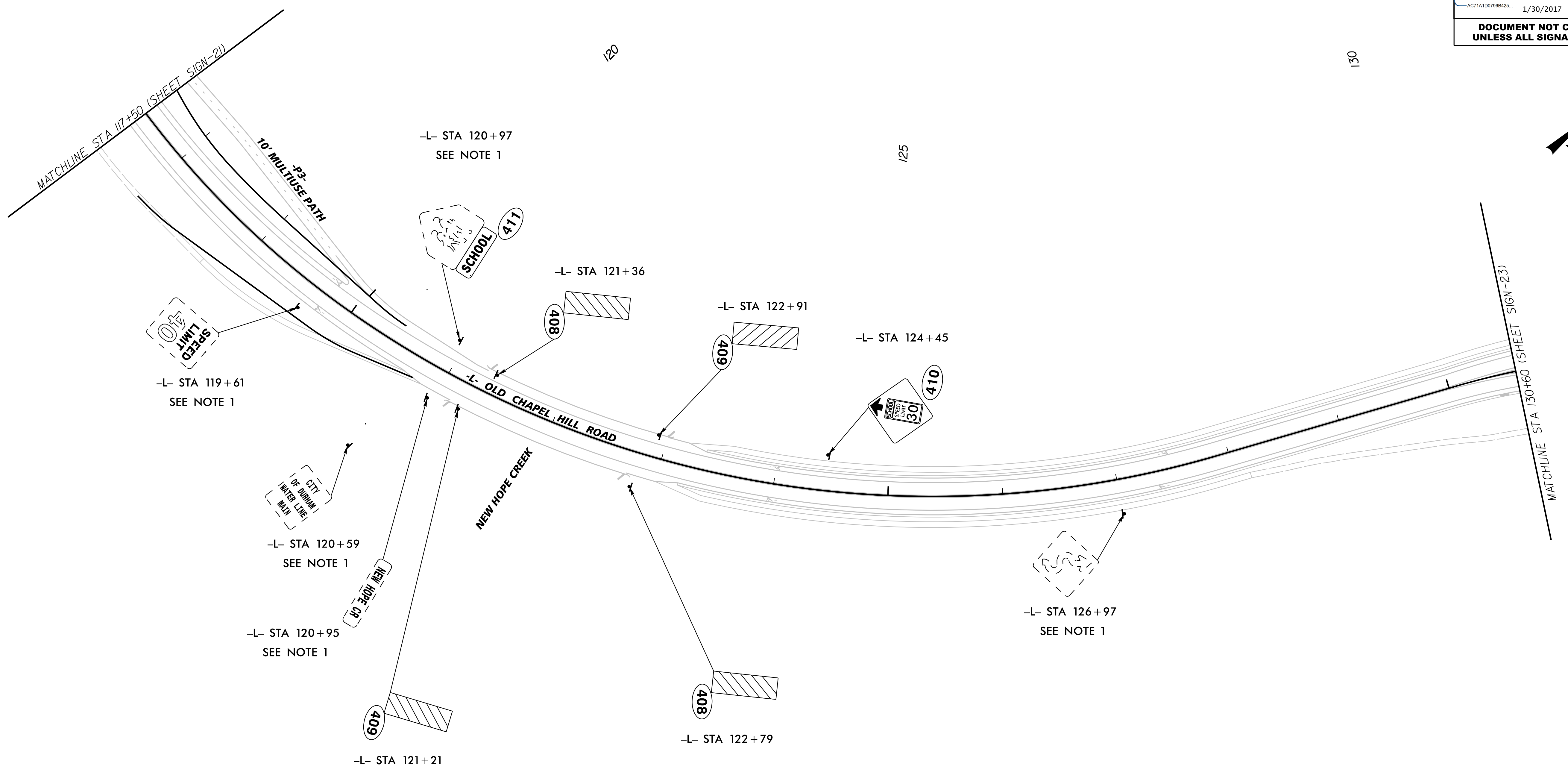
PROPOSED SIGNING PLAN

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SEE SHEET NO. SIGN-10 FOR EXISTING SIGNING PLAN
SEE SHEET NO. PMP-10 FOR PAVEMENT MARKING PLAN

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RIGHT-OF-WAY REV.
CONST. REV.

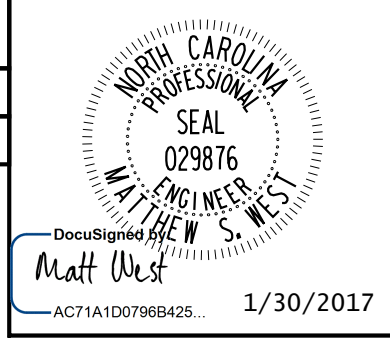
PROJECT REFERENCE NO. EB-4707B	SHEET NO. SIGN-22
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
1/30/2017	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



- PAY ITEM NOTES:**
1. RELOCATE EXISTING TYPE E SIGN.
 2. REMOVE AND DISPOSE OF EXISTING SIGN SYSTEM, "U" CHANNEL.

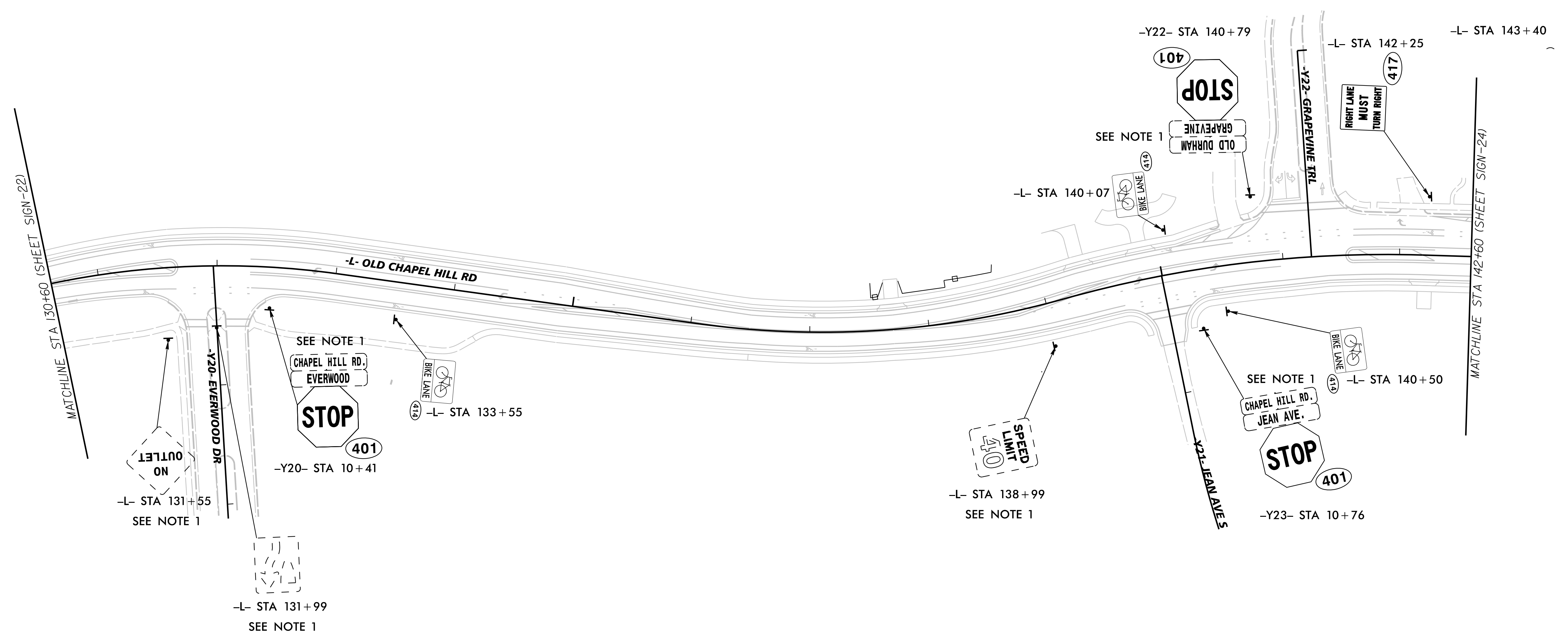
\$ FILE \$
1/30/2017

PROPOSED SIGNING PLAN

PROJECT REFERENCE NO. <i>EB-4707B</i>	SHEET NO. <i>SIGN-23</i>
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

SEE SHEET NO. SIGN-11 FOR EXISTING SIGNING PLAN
SEE SHEET NO. PMP-11 FOR PAVEMENT MARKING PLAN

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RIGHT-OF-WAY REV.
CONST. REV.



- PAY ITEM NOTES:**
1. RELOCATE EXISTING TYPE E SIGN.
 2. REMOVE AND DISPOSE OF EXISTING SIGN SYSTEM, "U" CHANNEL.

\$ FILE \$
1/30/2017

PROPOSED SIGNING PLAN

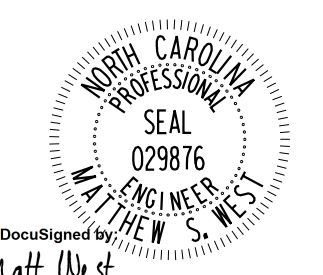
Kimley»Horn

SEE SHEET NO. SIGN-12 FOR EXISTING SIGNING PLAN
SEE SHEET NO. PMP-12 FOR PAVEMENT MARKING PLAN

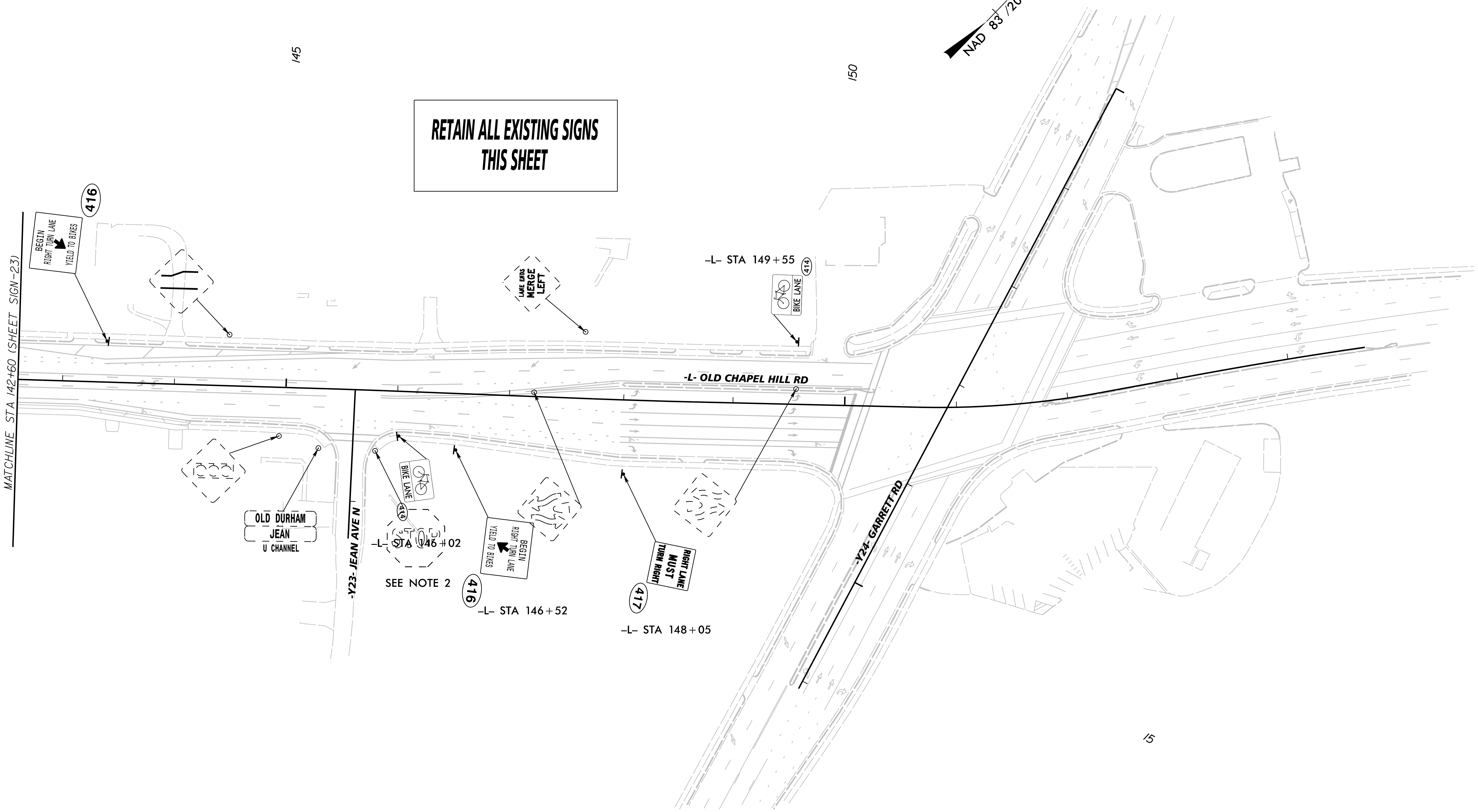
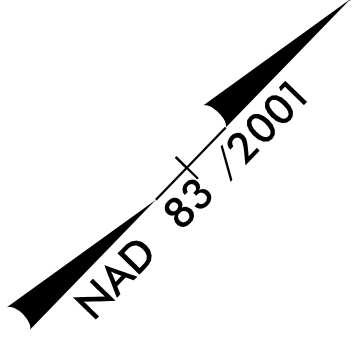
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RIGHT-OF-WAY REV.

CONST. REV.

PROJECT REFERENCE NO. EB-4707B	SHEET NO. SIGN-24
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
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RETAIN ALL EXISTING SIGNS
THIS SHEET



SEE NOTE 2

- PAY ITEM NOTES:**
1. RELOCATE EXISTING TYPE E SIGN.
 2. REMOVE AND DISPOSE OF EXISTING SIGN SYSTEM, "U" CHANNEL.