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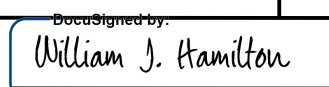

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CONTRACT NO.: C203942 T.I.P.: U-3261A

**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
NASH COUNTY**

**LOCATION: ROCKY MOUNT – SR 1604 (HUNTER HILL ROAD)
FROM SR 1613 (NORTH WINSTEAD AVENUE) TO
SR 1616 (COUNTRY CLUB ROAD)**

TIP NO. U-3621A	SHEET NO. SIGN-1
APPROVED:  <small>A05607046484</small>	
DATE: 3/13/2017	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - PROJECT SERVICES UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2012 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

<u>STD. NO.</u>	<u>TITLE</u>
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS

GENERAL NOTES

- . SIGNS FURNISHED BY STATE
- . CONFIRM IN WRITING AT LEAST 4 MONTHS IN ADVANCE, THE ACTUAL DATE THE DEPARTMENT FURNISHED SIGNS WILL BE REQUIRED.
- . 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.

SUMMARY OF QUANTITIES

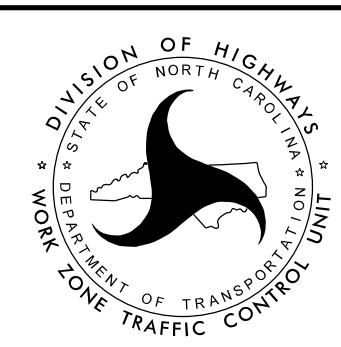
ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	450	L.F.
4102000000	904	SIGN ERECTION, TYPE E	34	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	25	EA.

INDEX

<u>SHEET NO.</u>	<u>DESCRIPTION</u>
SIGN-1	TITLE SHEET
SIGN-2	TYPE E SIGNS
SIGN-3-7	EXISTING SIGNING DETAIL
SIGN-8-12	PROPOSED SIGNING DETAIL

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

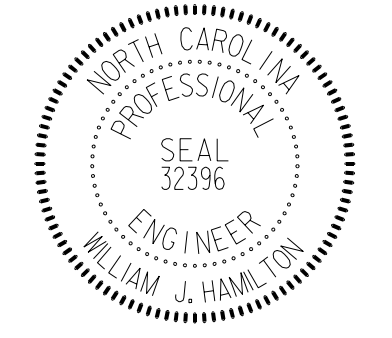
AYMAN ALQUDWAH, P.E. SIGNING & DELINEATION REGIONAL ENGINEER
ERIC WARD SIGNING & DELINEATION DESIGN ENGINEER



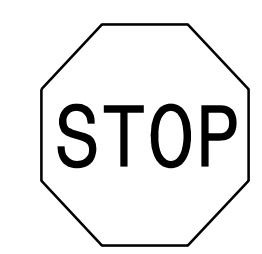
PLAN PREPARED BY: Ramey Kemp & Associates

W.JASON HAMILTON, P.E., PTOE PROJECT MANAGER
TIMOTHY S. POPELKA, EI PROJECT ENGINEER



TIP NO. U-3621A	SHEET NO. SIGN-2
APPROVED: <i>William J. Hamilton</i>	
DATE: 3/13/2017	
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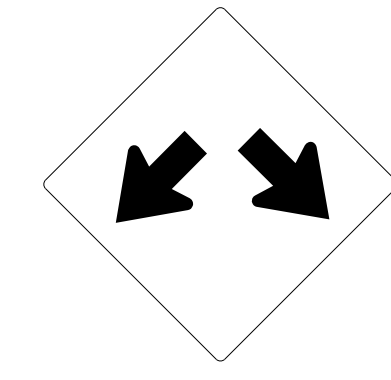
401 QUANTITY REQ'D 8



36" X 36"
R1-1

ONE "U" POST PER SIGN

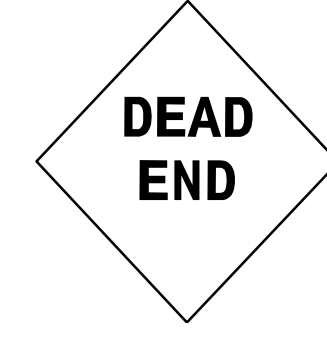
406 QUANTITY REQ'D 1



36" X 36"
W12-1

ONE "U" POST PER SIGN

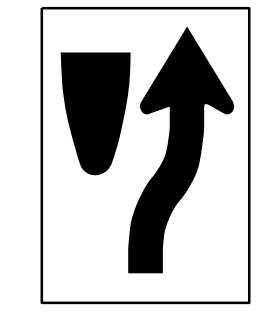
402 QUANTITY REQ'D 1



30" X 30"
W14-1

ONE "U" POST PER SIGN

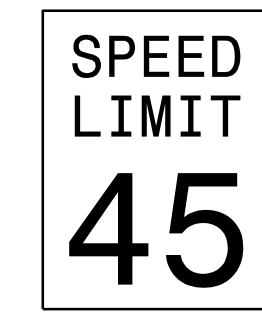
407 QUANTITY REQ'D 2



24" X 30"
R4-7

ONE "U" POST PER SIGN

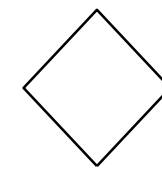
403 QUANTITY REQ'D 6



30" X 36"
R2-1

ONE "U" POST PER SIGN


408 QUANTITY REQ'D 2



18" X 18"
OM4-3

MOUNT BELOW SIGN 407.
IN 2 INSTALLATIONS

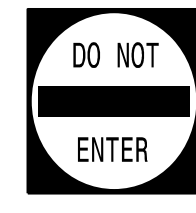
404 QUANTITY REQ'D 7



36" X 12"
R6-1 (R)

ONE "U" POST PER SIGN
MOUNT ABOVE SIGN 401.
IN 7 INSTALLATIONS


409 QUANTITY REQ'D 1



36" X 36"
R5-1

ONE "U" POST PER SIGN


405 QUANTITY REQ'D 3



54" X 18"
R6-1 (L)

TWO "U" POSTS PER SIGN

410 QUANTITY REQ'D 3



54" X 18"
R6-1 (R)

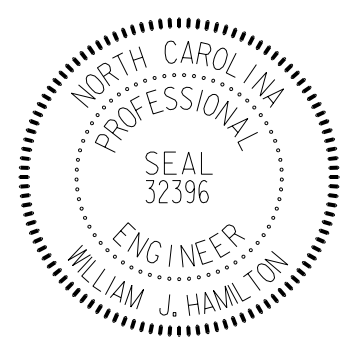
TWO "U" POSTS PER SIGN

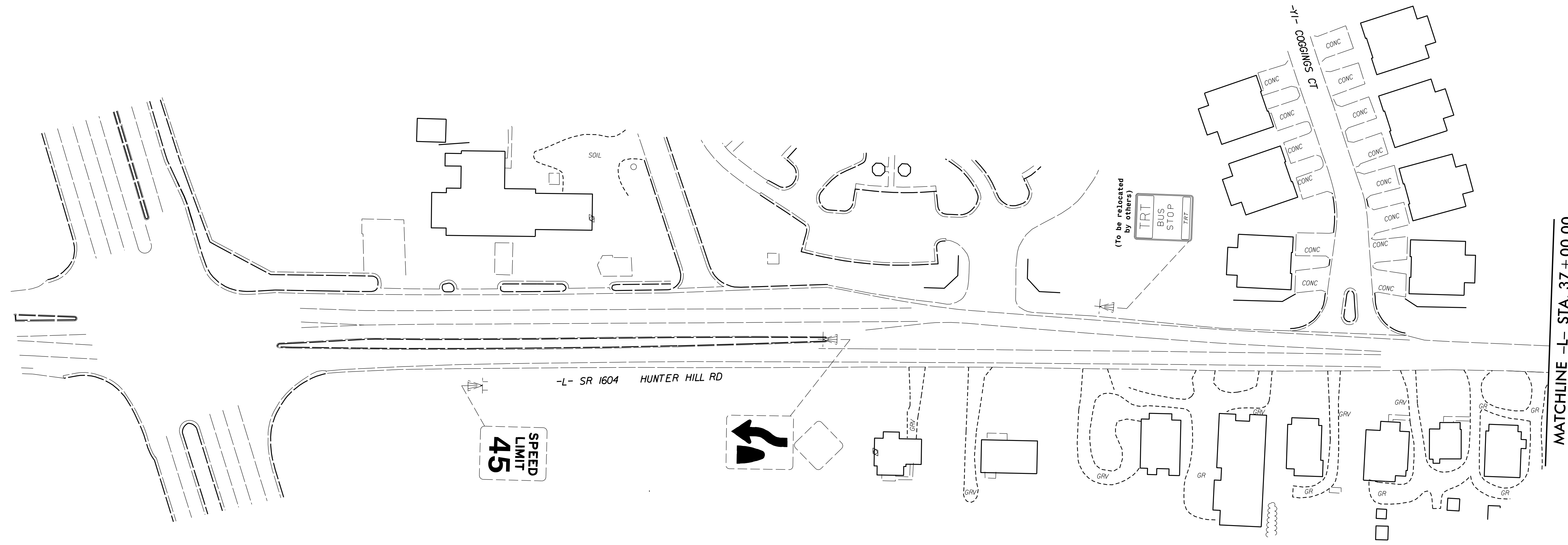
Prepared in the offices of:



**RAMEY KEMP
&
ASSOCIATES, INC.**
Transportation Engineers
8208 Faringham Place, Suite 100
Raleigh, North Carolina 27609
919-772-5115 Tel. 919-775-5448 Fax.
www.rameykemp.com

TYPE "E" SIGNS

TIP NO. U-3621A	SHEET NO. SIGN-3
Approved by: <i>William J. Hamilton</i> <small>A00600734648484</small> APPROVED: _____ DATE: 3/13/2017	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



**MATCHLINE -L- STA. 37 + 00.00
SEE SHEET SIGN-4**

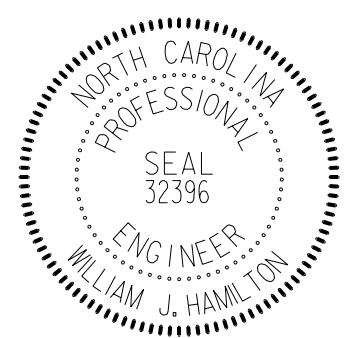
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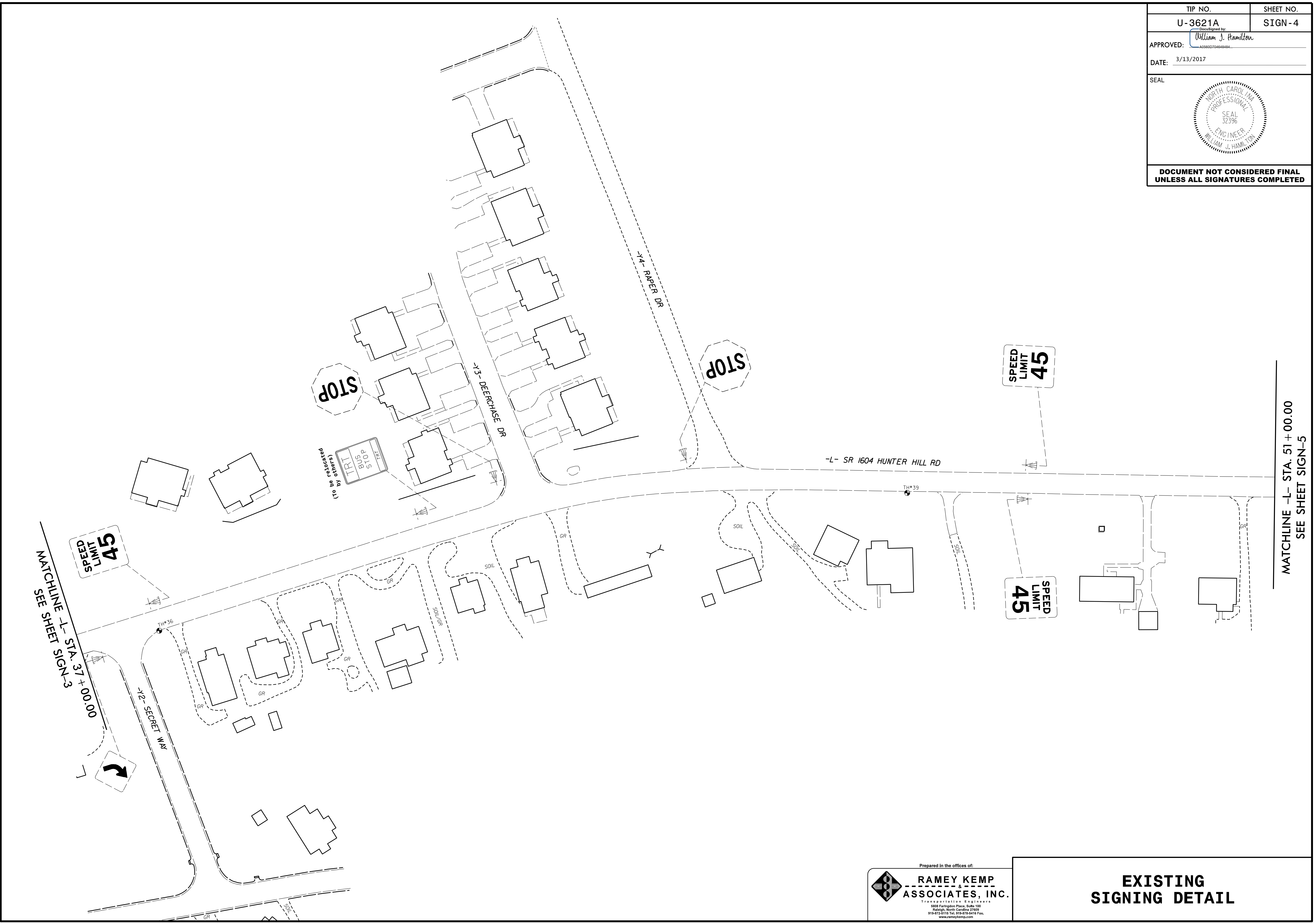
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 Transportation Engineers
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 www.rameykemp.com

EXISTING
SIGNING
DETAIL

TIP NO. U-3621A	SHEET NO. SIGN-4
APPROVED: <i>William J. Hamilton</i> A05600704648484	
DATE: 3/13/2017	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

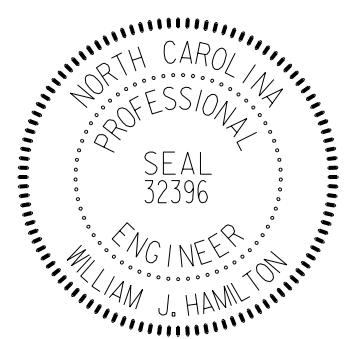


2/15/2017
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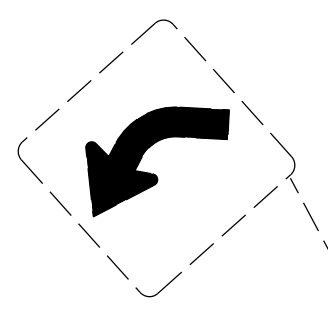
EXISTING SIGNING DETAIL

TIP NO. U-3621A	SHEET NO. SIGN-5
Approved by: <i>William J. Hamilton</i> APPROVED: _____ <small>105600704648484</small>	
DATE: 3/13/2017	
SEAL 	
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MATCHLINE -L- STA. 51+00.00
SEE SHEET SIGN-4

-L- SR 1604 HUNTER HILL RD

SPEED
LIMIT
45



STOP

HALE ST

MATCHLINE -L- STA. 65+00.00
SEE SHEET SIGN-6

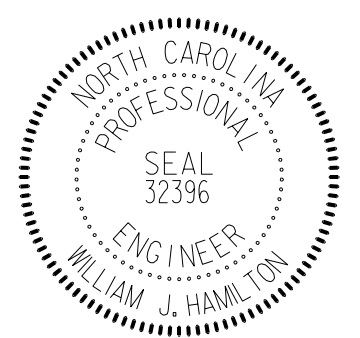
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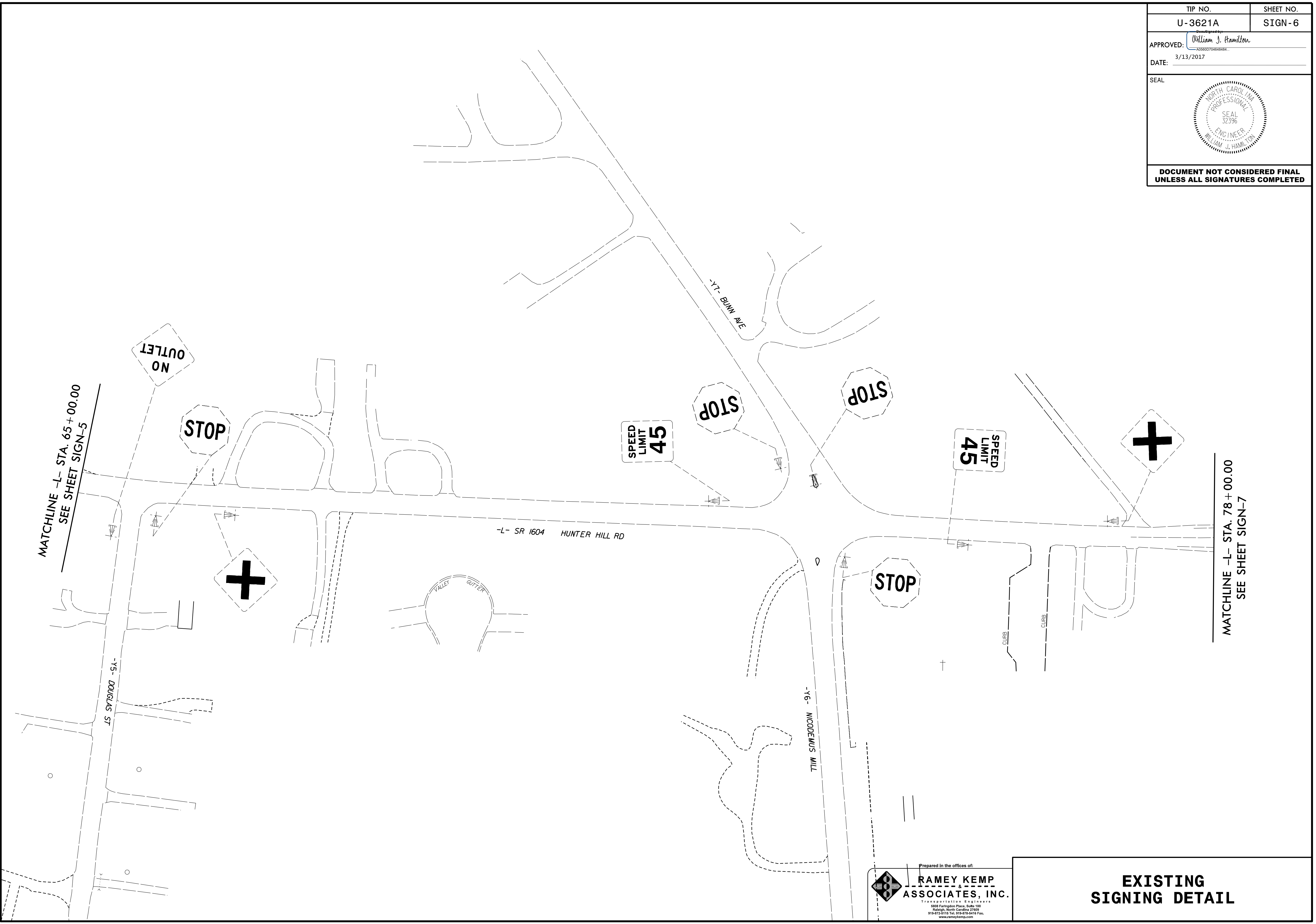
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**EXISTING
SIGNING DETAIL**

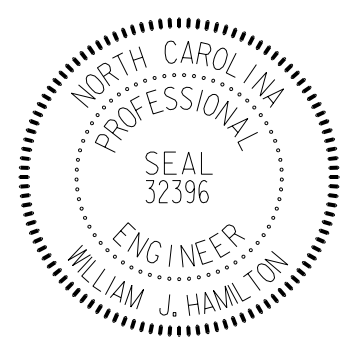
TIP NO. U-3621A	SHEET NO. SIGN-6
APPROVED: <i>William J. Hamilton</i> <small>REGISTERED PROFESSIONAL ENGINEER</small>	
DATE: 3/13/2017	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

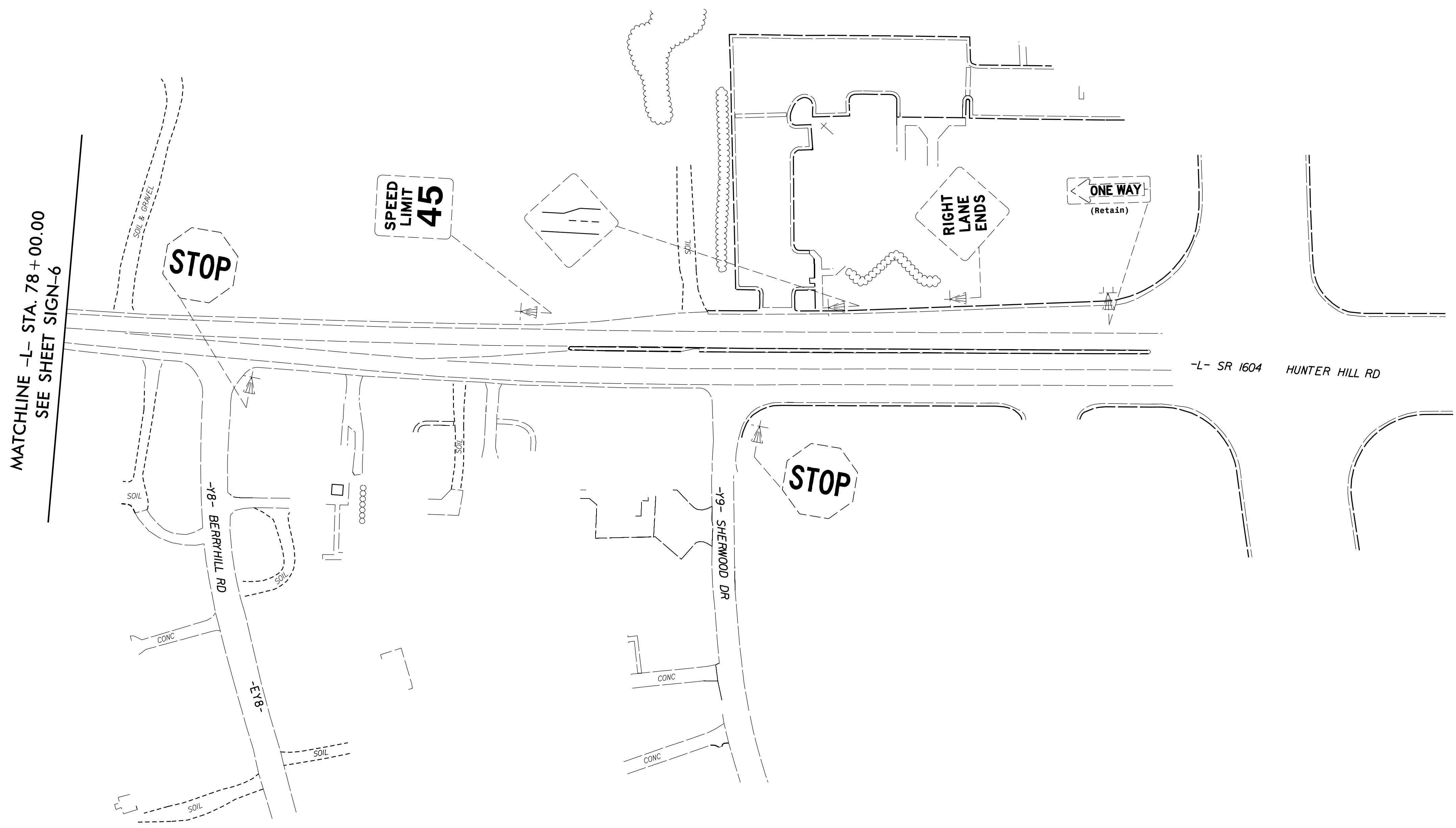


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EXISTING SIGNING DETAIL

TIP NO. U-3621A	SHEET NO. SIGN-7
APPROVED: <i>William J. Hamilton</i> <small>AS0600704648484</small>	
DATE: 3/13/2017	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



MATCHLINE -L- STA. 78+00.00
SEE SHEET SIGN-6

-L- SR 1604 HUNTER HILL RD

STOP

SPEED
LIMIT
45

RIGHT
LANE
ENDS

ONE WAY
(Retain)

STOP

-Y8- BERRYHILL RD

-Y9- SHERWOOD DR

CONC

CONC

CONC

-EX8-

SOIL

SOIL

SOIL

SOIL

SOIL

SOIL & GRAVEL

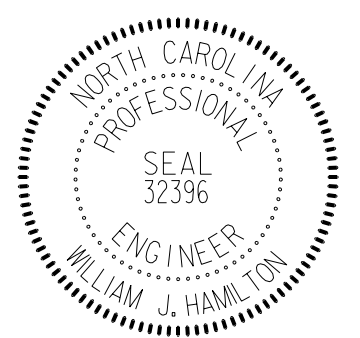
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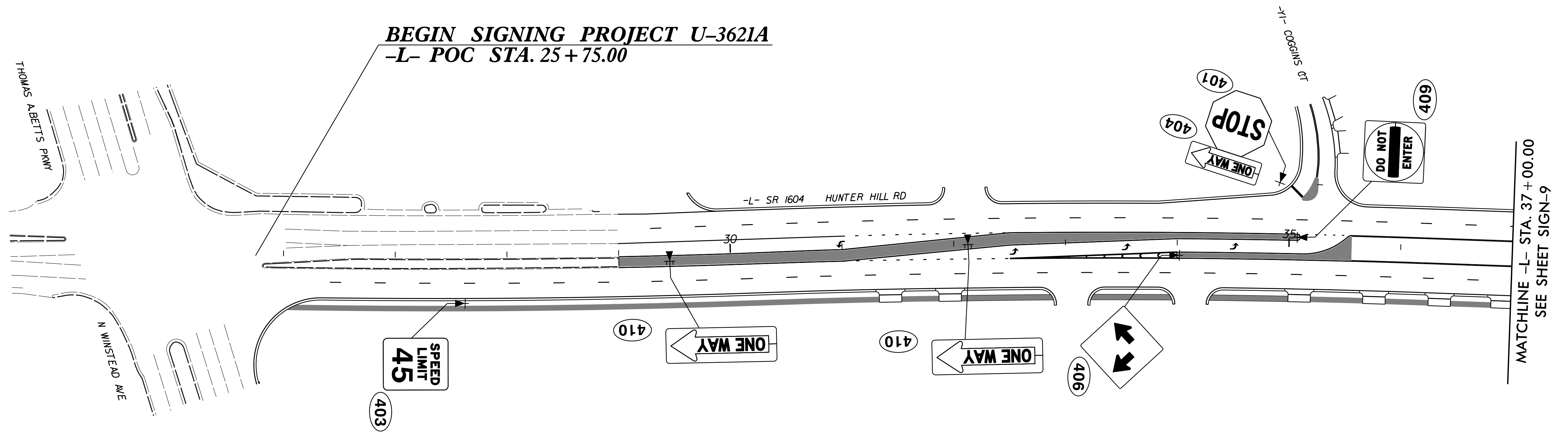
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**EXISTING
SIGNING
DETAIL**

TIP NO. U-3621A	SHEET NO. SIGN-8
APPROVED: <i>William J. Hamilton</i> 305660794948484	
DATE: 3/13/2017	
SEAL 	
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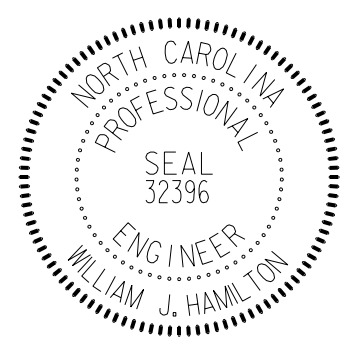
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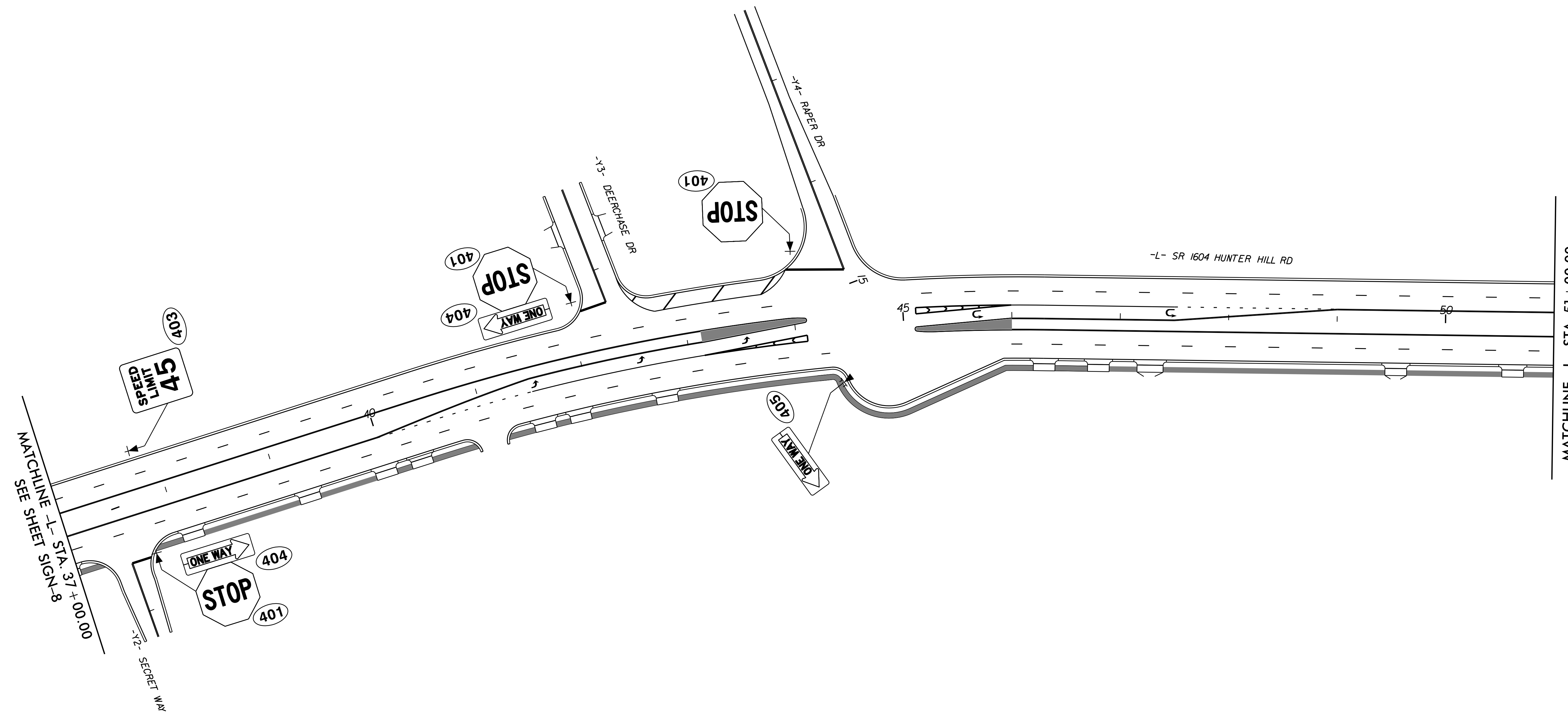
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**PROPOSED
SIGNING DETAIL**

TIP NO. U-3621A	SHEET NO. SIGN-9
APPROVED: <i>William J. Hamilton</i> A05900704048404	
DATE: 3/13/2017	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



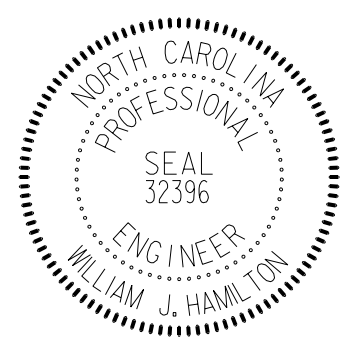
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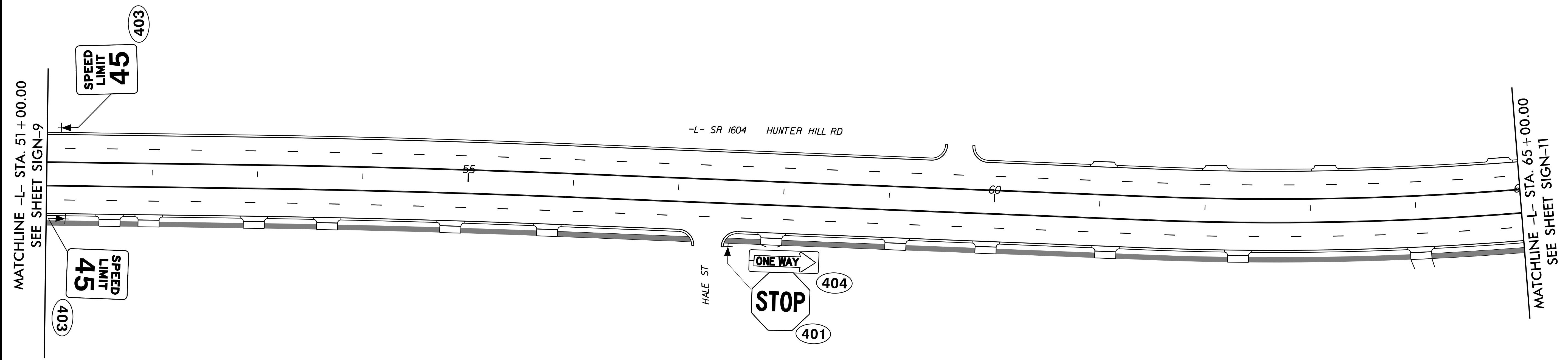
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Transportation Engineers
5808 Farrington Place, Suite 100
Raleigh, North Carolina 27609
919-872-2115 Tel. 919-872-2116 Fax
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**PROPOSED
SIGNING DETAIL**

TIP NO.	SHEET NO.
U-3621A	SIGN-10
APPROVED: <i>William J. Hamilton</i> <small>DocuSigned by: A0560D204648464</small>	
DATE: 3/13/2017	
SEAL	
	
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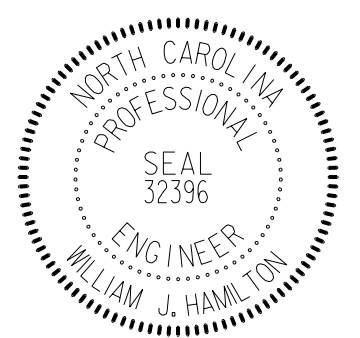
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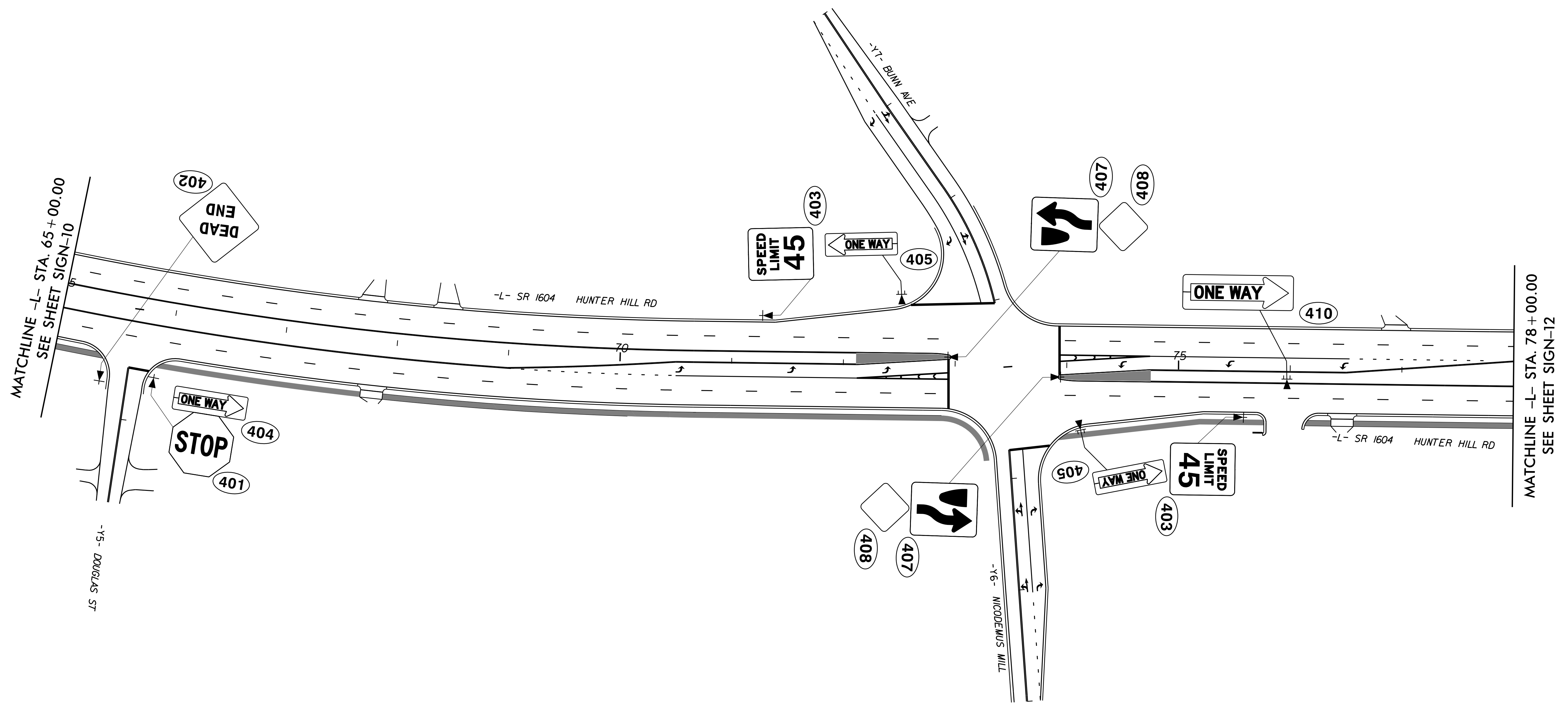
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ASSOCIATES, INC.**
Transportation Engineers
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Raleigh, North Carolina 27609
919-872-2115 TEL 919-872-2116 FAX
www.rameykemp.com

**PROPOSED
SIGNING DETAIL**

TIP NO.	SHEET NO.
U-3621A	SIGN-11
APPROVED: <i>William J. Hamilton</i> 3/13/2017	
DATE: 3/13/2017	
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DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



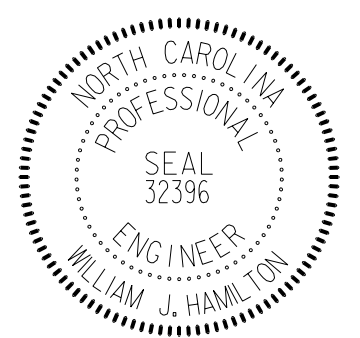
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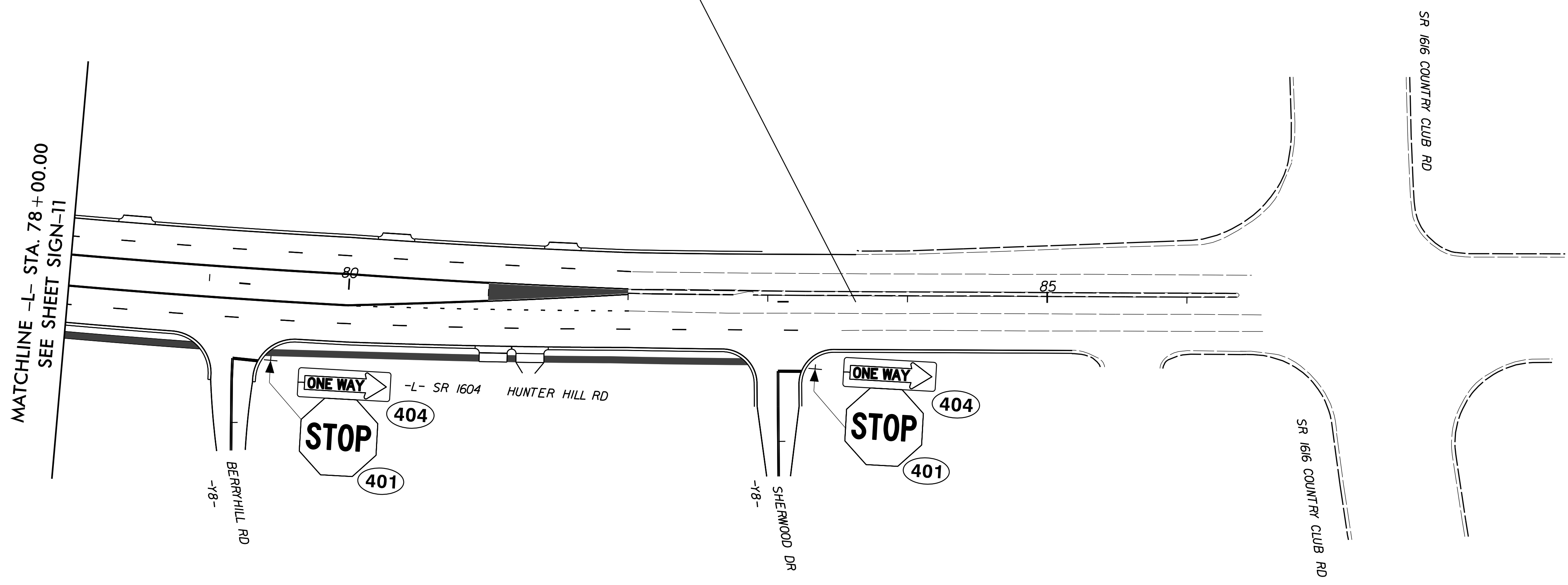


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TIP NO. U-3621A	SHEET NO. SIGN-12
APPROVED: <i>William J. Hamilton</i> 305660704048484	
DATE: 3/13/2017	
SEAL 	
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END SIGNING PROJECT U-3621A
-L- POT STA. 83 + 63.00



2/15/2017
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PROPOSED SIGNING DETAIL