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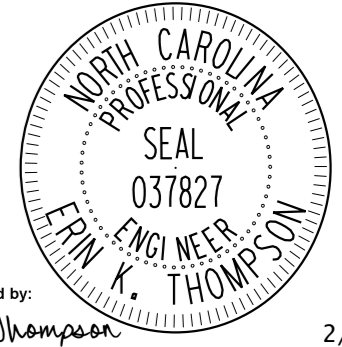
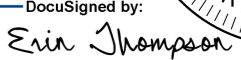
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T.I.P.: EB-4707A

**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
ORANGE/DURHAM COUNTY**

**LOCATION: SR 1838 (OLD DURHAM ROAD)/SR 2220 (OLD CHAPEL HILL ROAD)
FROM US 15-501 IN ORANGE COUNTY TO SR 1113 (POPE ROAD)
IN DURHAM COUNTY**

TIP NO. EB-4707A	SHEET NO. SIGN-1
APPROVED: _____	
DATE: _____	
SEAL	
	
DocuSigned by:  2/4/2019	
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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 2018 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	TITLE
903.10	GROUND MOUNTED SIGN SUPPORTS
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

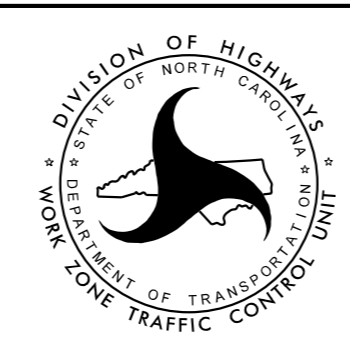
- . SIGNS FURNISHED BY STATE
- . ALL TYPE 'D' SIGNS SHALL BE MOUNTED ON TWO U-CHANNEL POSTS UNLESS OTHERWISE INDICATED ON THE PLANS.
- . IF REMOVAL OR RELOCATION OF SIGNS ON PRIVATE STREET (NON-STATE MAINTAINED) IS REQUIRED DUE TO CONSTRUCTION, THE CONTRACTOR SHALL INFORM THE ENGINEER. THE WORK WILL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

SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET
SIGN-2	TYPE "E" SIGNS SHEET
SIGN-3 THRU SIGN-7	EXISTING SIGNING PLAN SHEETS
SIGN-8 THRU SIGN-12	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

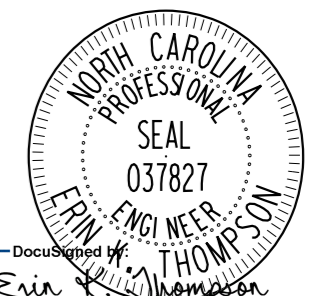
Erin Thompson P.E.	PROJECT DESIGN ENGINEER
Rachel Abromaitis	DESIGNER



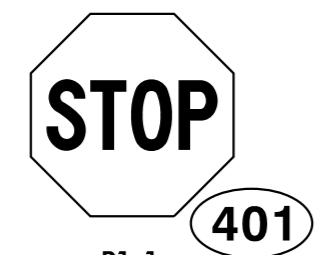








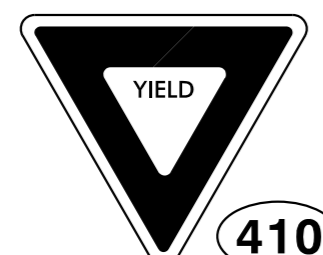
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RALEIGH, N.C. 27636-3068

RIGHT-OF-WAY REV.
CONST. REV.

PROJECT REFERENCE NO. <i>EB-4707A</i>	SHEET NO. <i>SIGN-2</i>
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
Document No. <i>31E84B0C8E4AF2</i> Date: <i>3/6/2019</i>	

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

QUANTITY REQ'D 8  R1-1 36" X 36" ONE "U" POST PER SIGN	QUANTITY REQ'D 13  W11-2 36" X 36" ONE "U" POST PER SIGN	QUANTITY REQ'D 13  W16-7p 24" X 12" ONE "U" POST PER SIGN	QUANTITY REQ'D 1  R6-2R 18" X 24" ONE "U" POST PER SIGN	QUANTITY REQ'D 2  R5-1 30" X 30" ONE "U" POST PER SIGN	QUANTITY REQ'D 1  R6-2R 18" X 24" ONE "U" POST PER SIGN	QUANTITY REQ'D 1  R8-3A 18" X 24" ONE "U" POST PER SIGN	QUANTITY REQ'D 9  R8-3A 18" X 24" ONE "U" POST PER SIGN	QUANTITY REQ'D 3  OM4-3 18" X 18"
QUANTITY REQ'D 1  R1-2 48" X 48" X 48" ONE "U" POST PER SIGN								

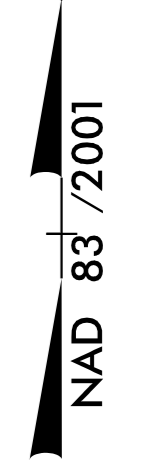
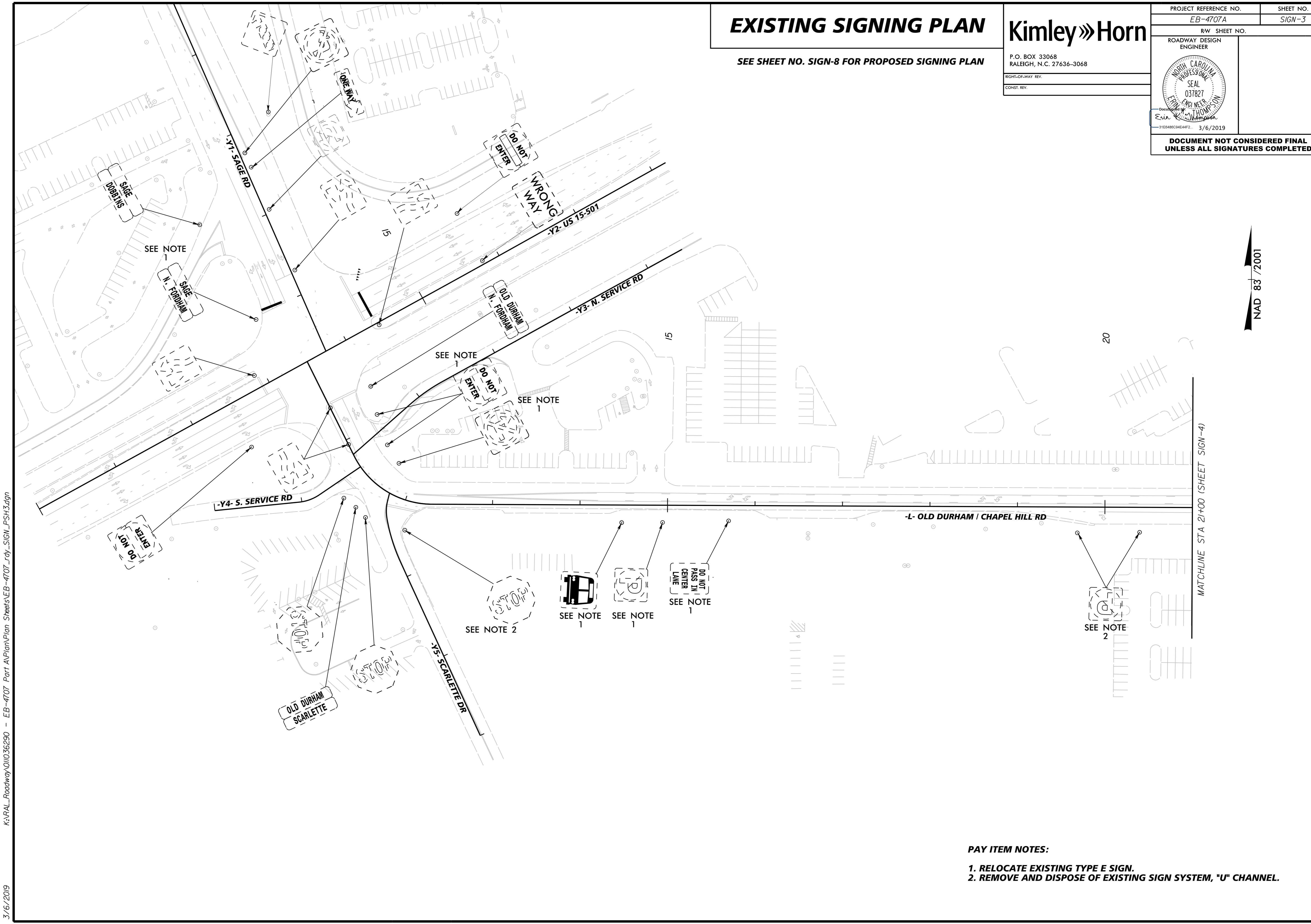
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3/6/2019

EXISTING SIGNING PLAN

SEE SHEET NO. SIGN-8 FOR PROPOSED SIGNING PLAN

PROJECT REFERENCE NO. EB-4707A	SHEET NO. SIGN-3
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	
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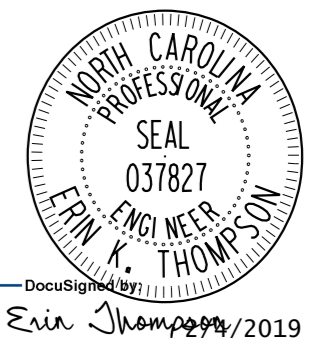


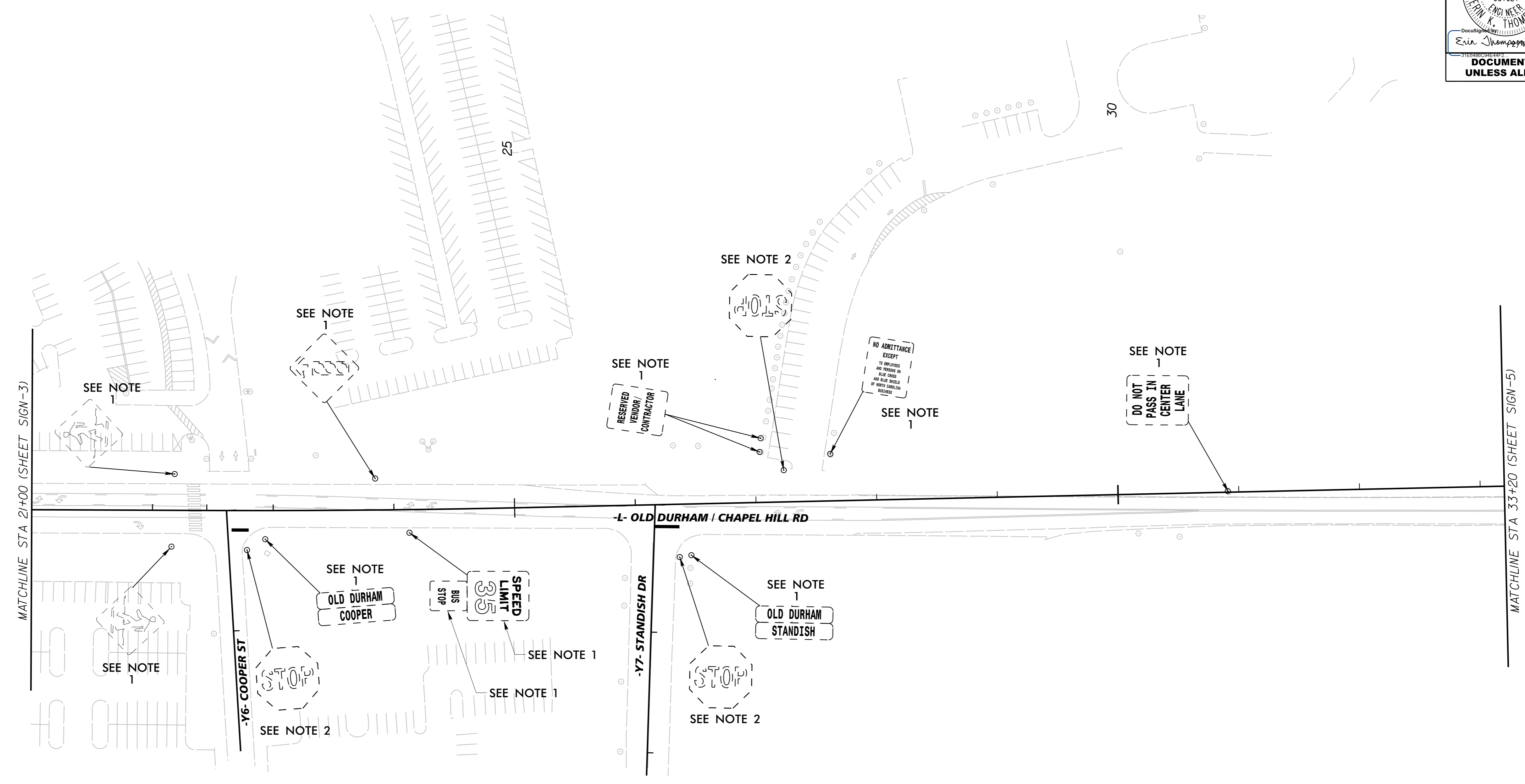
- PAY ITEM NOTES:**
1. RELOCATE EXISTING TYPE E SIGN.
 2. REMOVE AND DISPOSE OF EXISTING SIGN SYSTEM, "U" CHANNEL.

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 3/6/2019

EXISTING SIGNING PLAN

SEE SHEET NO. SIGN-9 FOR PROPOSED SIGNING PLAN

PROJECT REFERENCE NO. EB-4707A	SHEET NO. SIGN-4
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
P.O. BOX 33068 RALEIGH, N.C. 27636-3068 <small>RIGHT-OF-WAY REV.</small> <small>CONST. REV.</small>	
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- PAY ITEM NOTES:**
1. RELOCATE EXISTING TYPE E SIGN.
 2. REMOVE AND DISPOSE OF EXISTING SIGN SYSTEM, "U" CHANNEL.

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 2/11/2019

EXISTING SIGNING PLAN

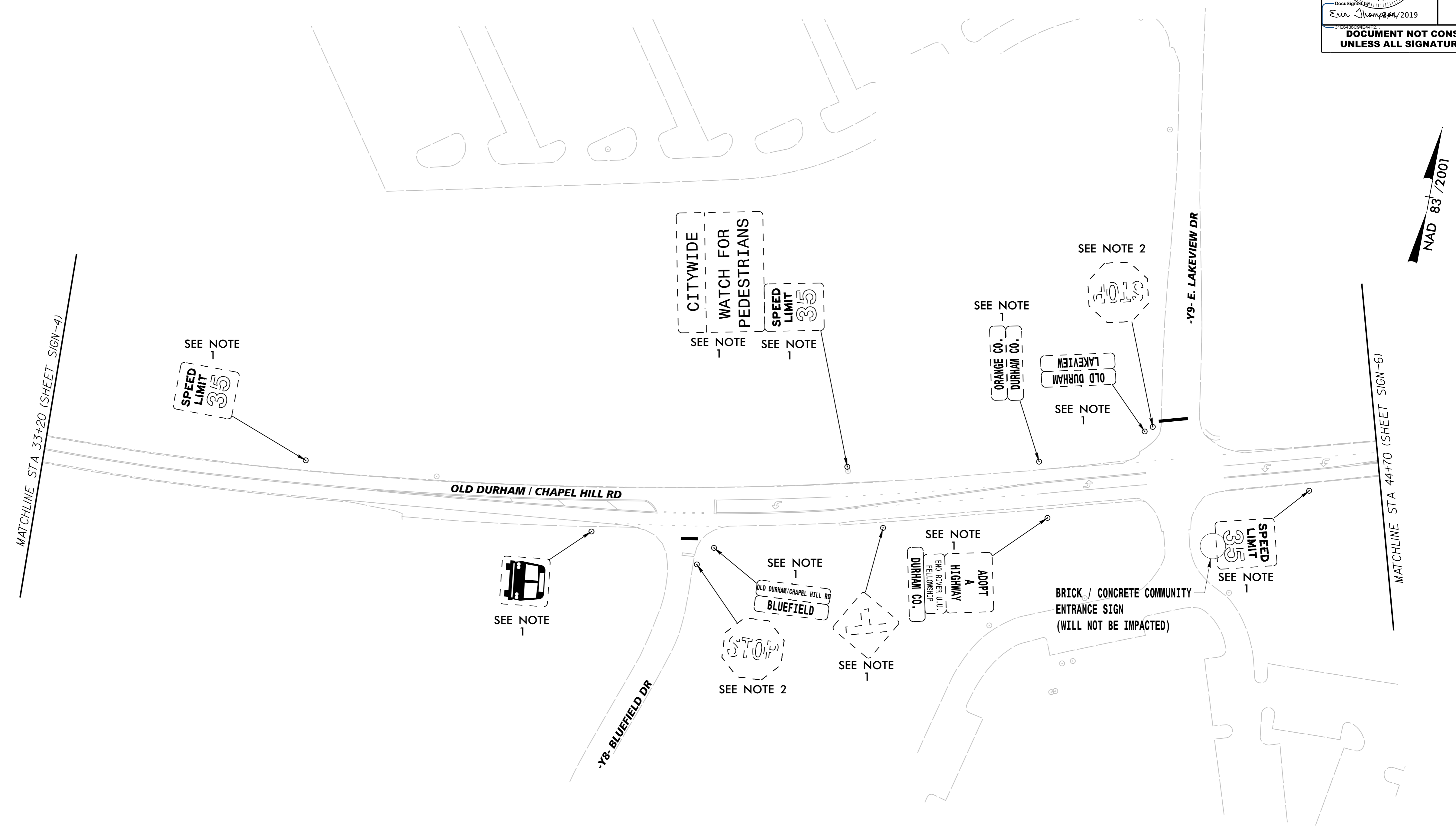
SEE SHEET NO. SIGN-10 FOR PROPOSED SIGNING PLAN

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RIGHT-OF-WAY REV.
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PROJECT REFERENCE NO. EB-4707A	SHEET NO. SIGN-5
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	
Date: 2/1/2019 Drawn by: Erin Thompson	
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- PAY ITEM NOTES:**
1. RELOCATE EXISTING TYPE E SIGN.
 2. REMOVE AND DISPOSE OF EXISTING SIGN SYSTEM, "U" CHANNEL.

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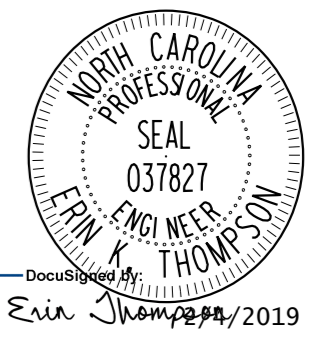
EXISTING SIGNING PLAN

SEE SHEET NO. SIGN-11 FOR PROPOSED SIGNING PLAN

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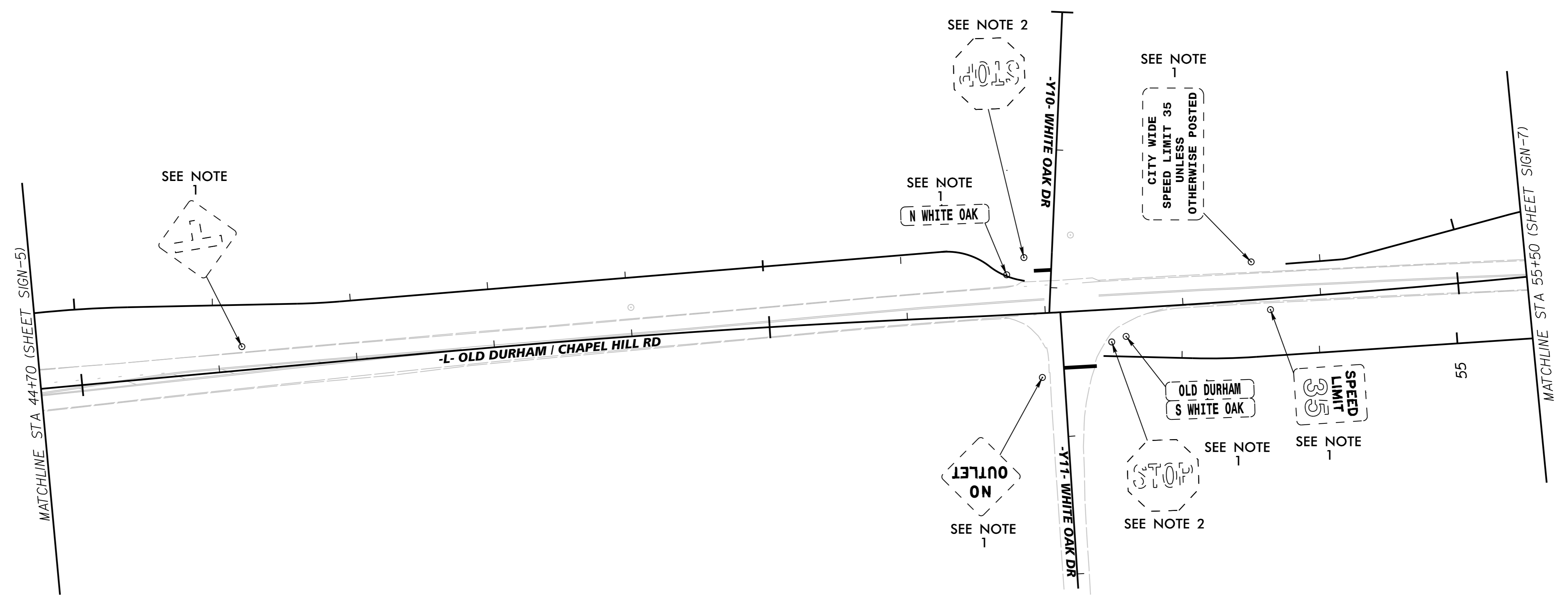
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CONST. REV.

PROJECT REFERENCE NO. EB-4707A	SHEET NO. SIGN-6
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.

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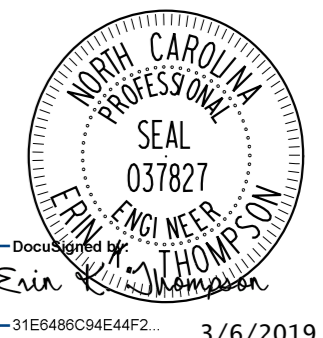
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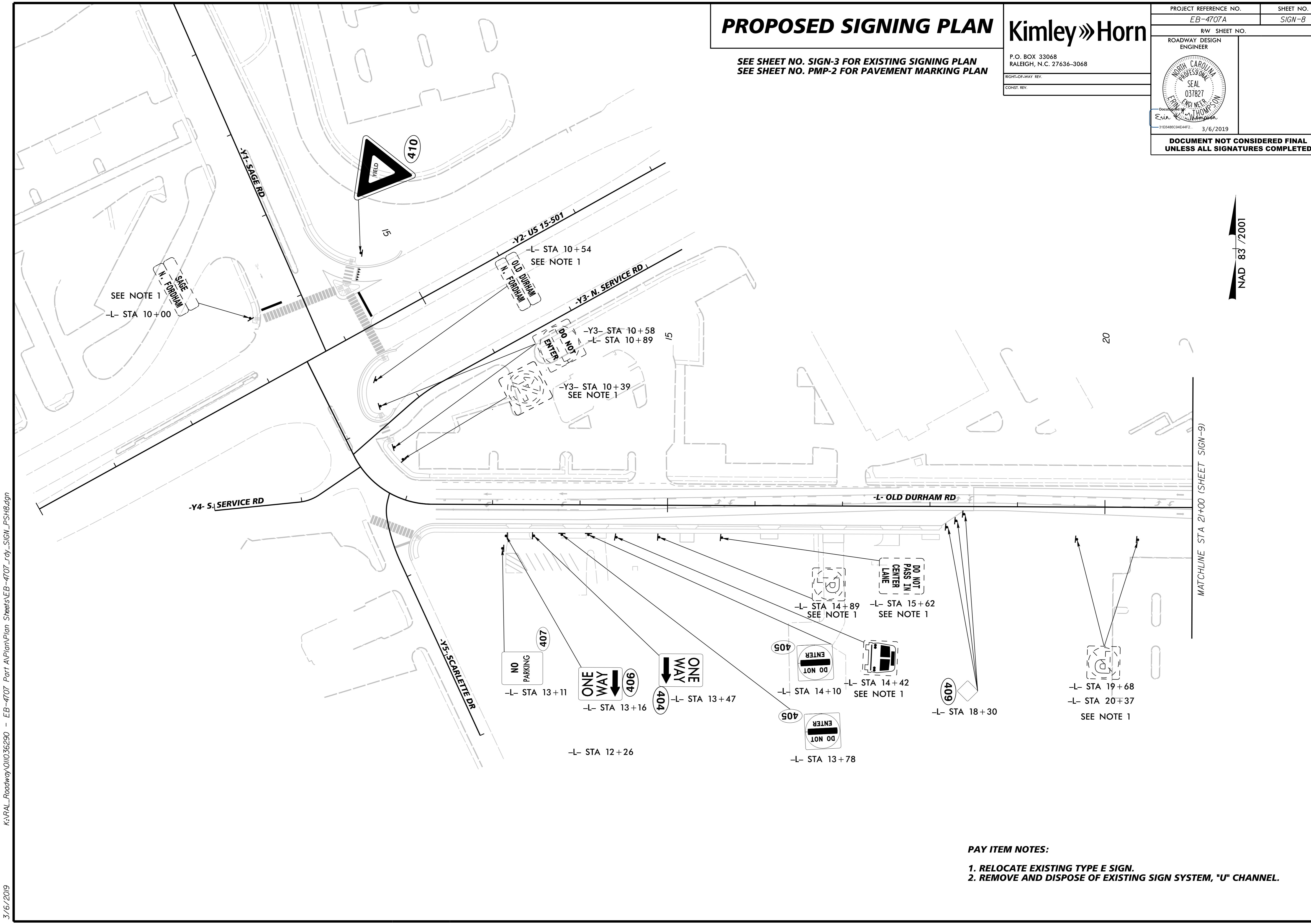
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SEE SHEET NO. SIGN-3 FOR EXISTING SIGNING PLAN
SEE SHEET NO. PMP-2 FOR PAVEMENT MARKING PLAN

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PROJECT REFERENCE NO. EB-4707A	SHEET NO. SIGN-8
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.

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PROPOSED SIGNING PLAN

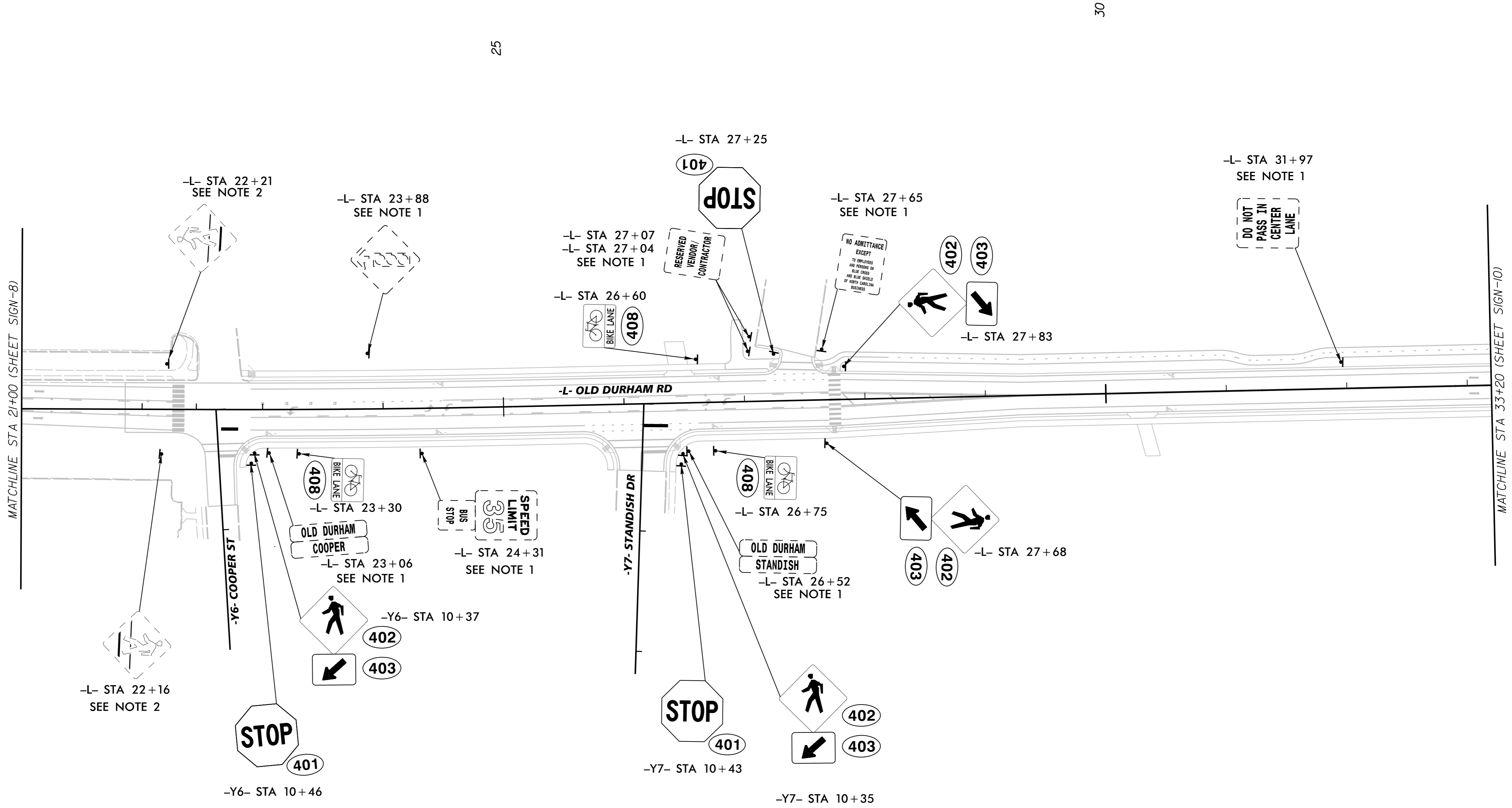
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SEE SHEET NO. SIGN-4 FOR EXISTING SIGNING PLAN
SEE SHEET NO. PMP-3 FOR PAVEMENT MARKING PLAN

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CONST. REV.

PROJECT REFERENCE NO. EB-4707A	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.


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PROPOSED SIGNING PLAN

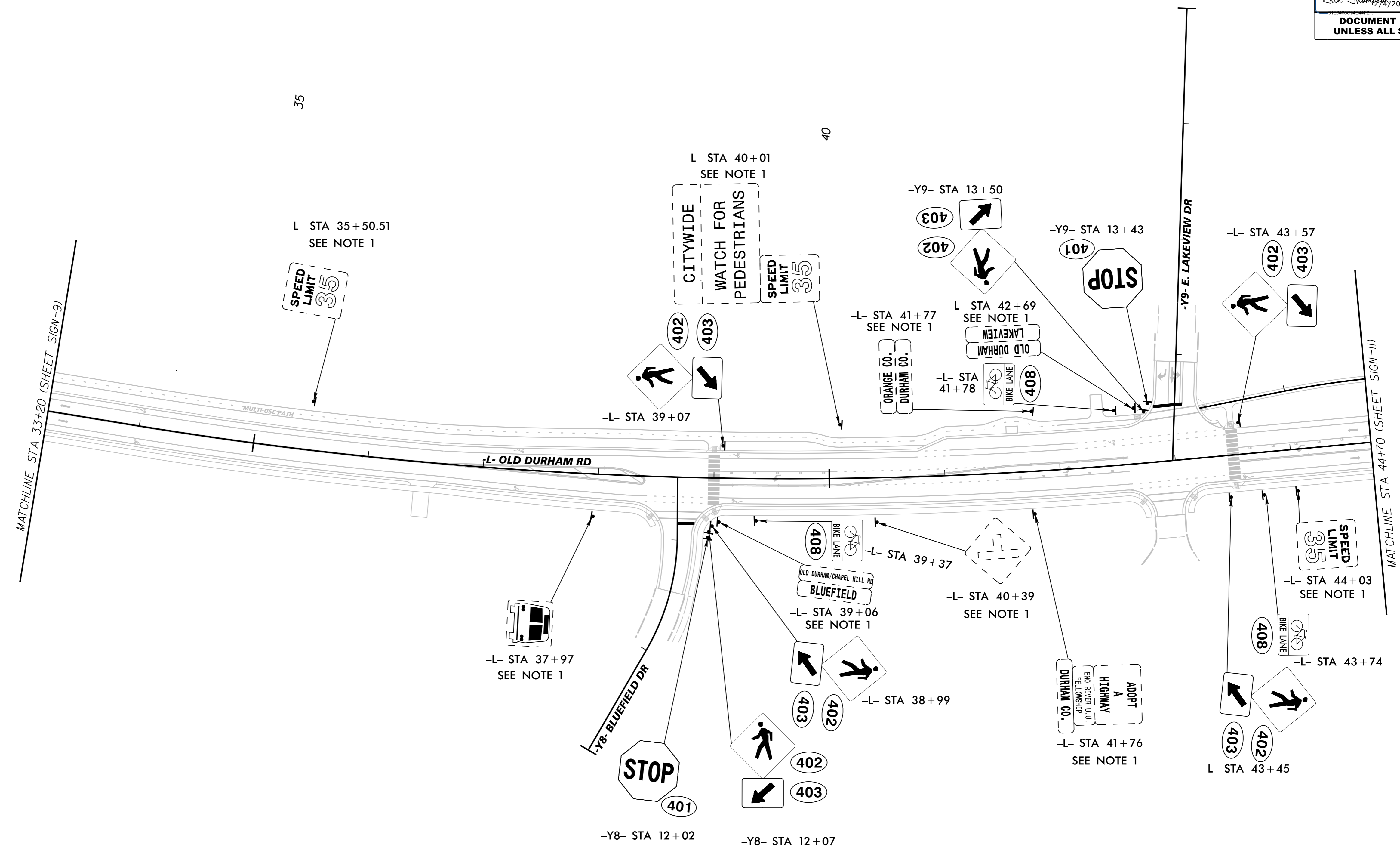
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SEE SHEET NO. SIGN-5 FOR EXISTING SIGNING PLAN
SEE SHEET NO. PMP-4 FOR PAVEMENT MARKING PLAN

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PROJECT REFERENCE NO. EB-4707A	SHEET NO. SIGN-10
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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.

PROPOSED SIGNING PLAN

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SEE SHEET NO. SIGN-6 FOR EXISTING SIGNING PLAN
SEE SHEET NO. PMP-5 FOR PAVEMENT MARKING PLAN

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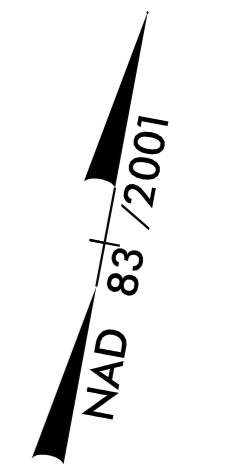
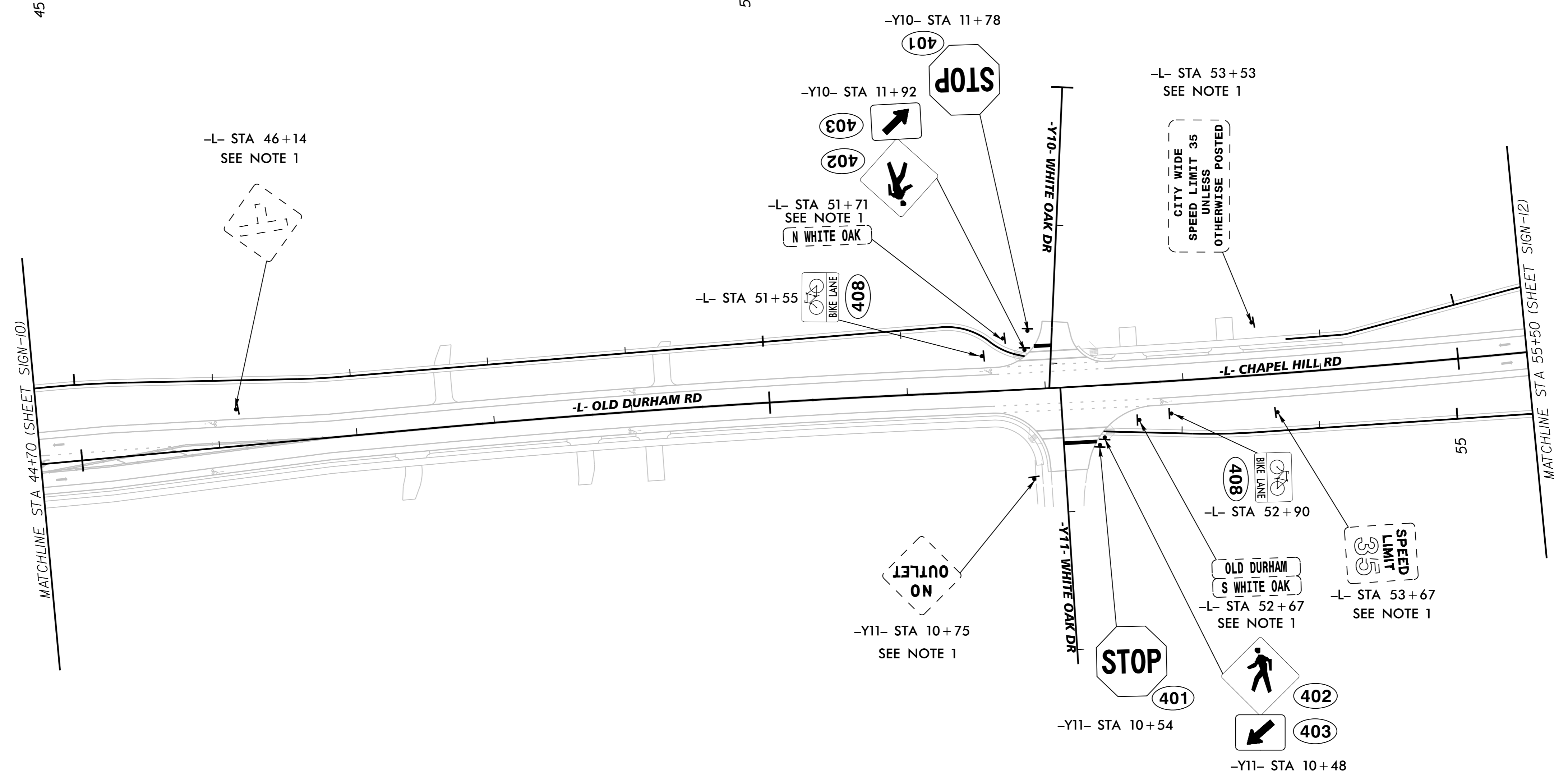
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CONST. REV.

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

PROPOSED SIGNING PLAN

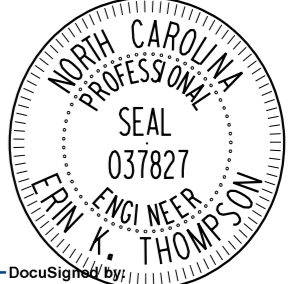
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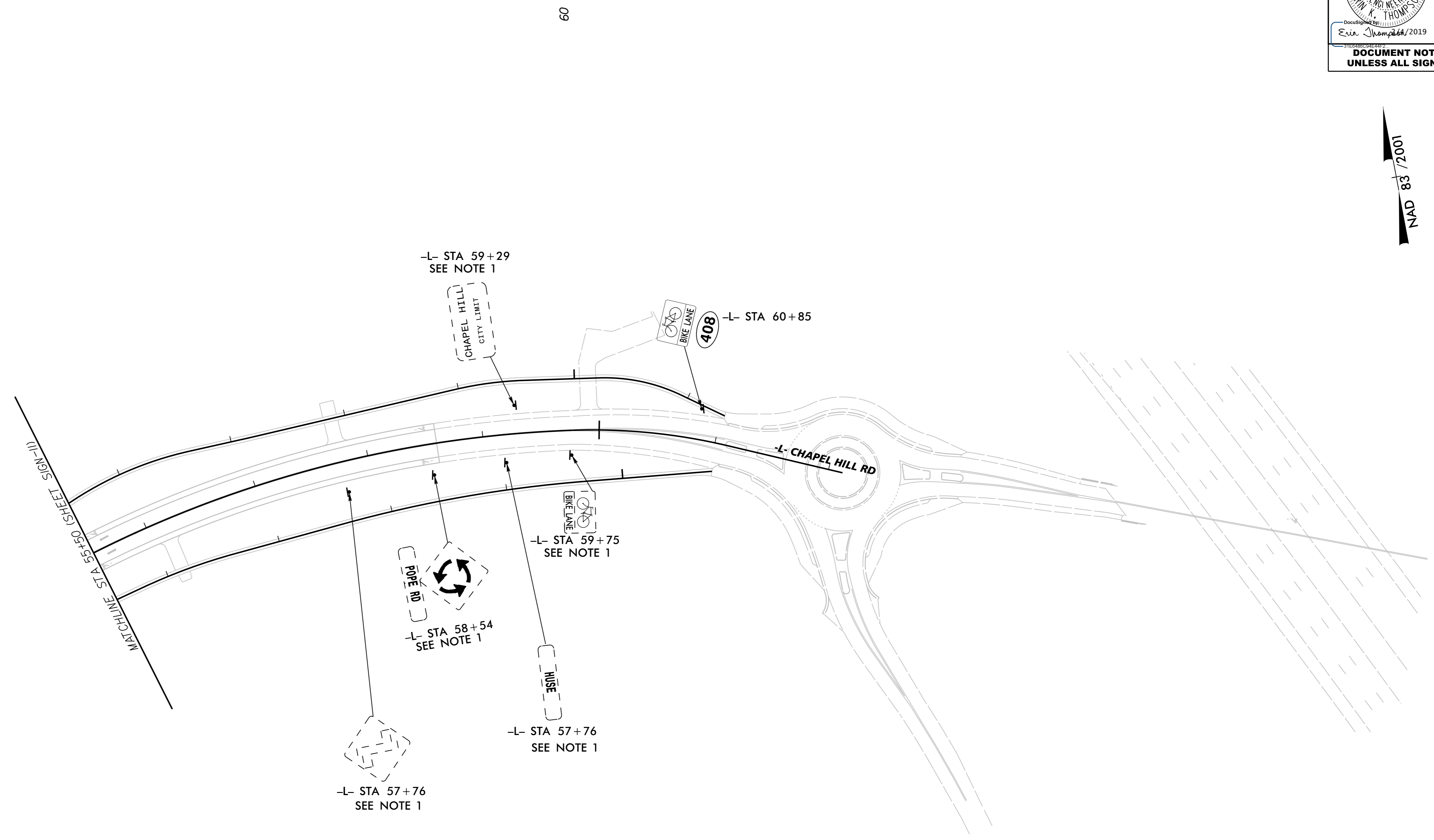
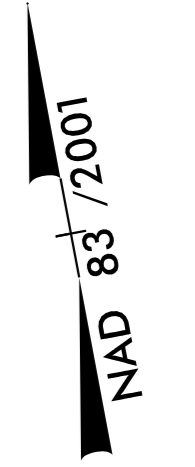
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SEE SHEET NO. PMP-6 FOR PAVEMENT MARKING PLAN

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PROJECT REFERENCE NO. EB-4707A	SHEET NO. SIGN-12
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
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PAY ITEM NOTES:

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