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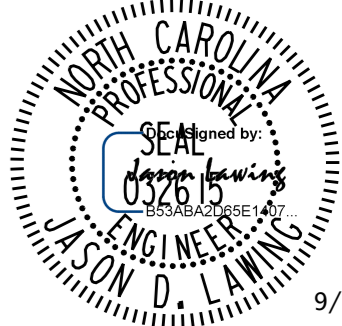
2/20/2020

T.I.P.: U-5724

**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
WAYNE COUNTY**

LOCATION: SR 1560 (ROYALL AVENUE) FROM (NORTH PARK DRIVE) TO US 13 (BERKELEY BLVD) AND SR 1709 (CENTRAL HEIGHTS ROAD) FROM US 13 (BERKELEY BOULEVARD) TO SR 1711 (OAK FOREST ROAD)

TIP NO. U-5724	SHEET NO. SIGN-1
APPROVED: _____	
DATE: _____	
	
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 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 (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

- . 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.
- . CONTRACTOR TO STOCKPILE EXISTING STREET NAME PLAQUE'S AND TURN OVER TO CITY. PLAQUES TO BE REPLACED BY CITY FORCES.

SUMMARY OF QUANTITIES

ITEM NO.	ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.		
4025000000	901	539	S.F.
4072000000	903	1106	L.F.
4102000000	904	71	EA.
4116100000	904	1	EA.
4116100000	904	10	EA.
4155000000	907	28	EA.
4158000000	907	2	EA.
4192000000	907	11	EA.

INDEX

SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET
SIGN-2	TYPE "E" SIGNS SHEET
SIGN-3 THRU SIGN-9	EXISTING SIGNING PLAN SHEETS
SIGN-10 THRU SIGN-16	PROPOSED SIGNING PLAN SHEETS

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

A. ALQUDWAH, P.E. _____	SIGNING & DELINEATION REGIONAL ENGINEER
M. TRACEY, P.E. _____	SIGNING & DELINEATION PROJECT DESIGN ENGINEER



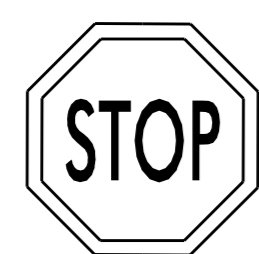
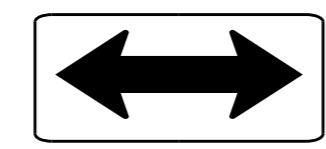


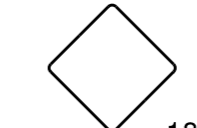

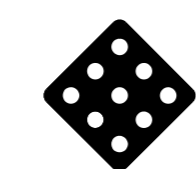


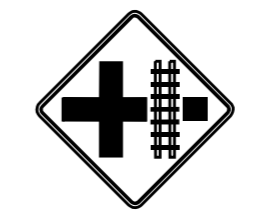
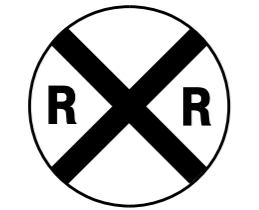


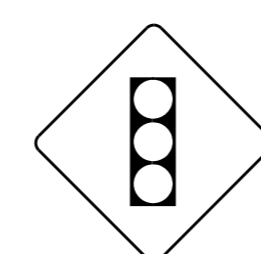

PLAN PREPARED BY: Kimley-Horn and Associates

Jason Lawing P.E. _____	PROJECT DESIGN ENGINEER
Elizabeth Lynch P.E. _____	DESIGNER




REVISIONS

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9/1/2022

<p>401 QUANTITY REQ'D 16</p>  <p>36" X 36" R1-1</p> <p>ONE "U" POST PER SIGN</p>	<p>402 QUANTITY REQ'D 1</p>  <p>48" X 24" W1-7</p> <p>TWO "U" POSTS PER SIGN</p>	<p>403 QUANTITY REQ'D 8</p>  <p>24" X 30" R4-7</p> <p>ONE "U" POST PER SIGN</p>	<p>404 QUANTITY REQ'D 8</p>  <p>24" X 24" R3-4</p> <p>MOUNTED BACK TO BACK WITH SIGN #403 IN 1 LOCATION</p>	<p>405 QUANTITY REQ'D 1</p>  <p>18" X 18" OM1-3</p> <p>MOUNTED BELOW SIGN #403 IN 6 LOCATIONS</p>
<p>407 QUANTITY REQ'D 2</p>  <p>24" X 30" R2-1</p> <p>ONE "U" POST PER SIGN</p>	<p>408 QUANTITY REQ'D 6</p>  <p>18" X 18" OM4-1</p> <p>ONE "U" POST PER SIGN</p>	<p>409 QUANTITY REQ'D 2</p>  <p>30" X 30" W14-1</p> <p>ONE "U" POST PER SIGN</p>	<p>410 QUANTITY REQ'D 2</p>  <p>24" X 30" R2-1</p> <p>ONE "U" POST PER SIGN</p>	<p>411 QUANTITY REQ'D 2</p>  <p>30" X 30" W10-2</p> <p>ONE "U" POST PER SIGN</p>
<p>415 QUANTITY REQ'D 2</p>  <p>36" DIA W10-1</p> <p>ONE "U" POST PER SIGN</p>	<p>416 QUANTITY REQ'D 2</p>  <p>30" X 30" R3-7 L</p> <p>ONE "U" POST PER SIGN</p>	<p>417 QUANTITY REQ'D 1</p>  <p>30" X 30" R3-7 R</p> <p>ONE "U" POST PER SIGN</p>	<p>418 QUANTITY REQ'D 2</p>  <p>W3-3 48" X 48"</p> <p>ONE "U" POST PER SIGN</p>	<p>419 QUANTITY REQ'D 2</p>  <p>W3-4 48" X 48"</p> <p>ONE "U" POST PER SIGN</p>

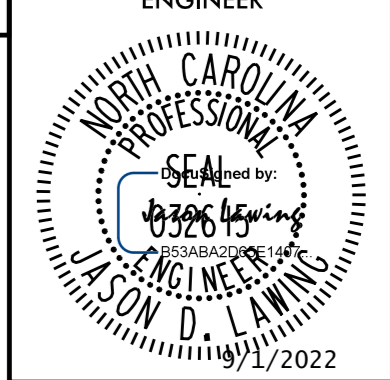
Kimley»Horn
P.O. BOX 33068 • RALEIGH, N.C. 27636-3068

406 QUANTITY REQ'D 9

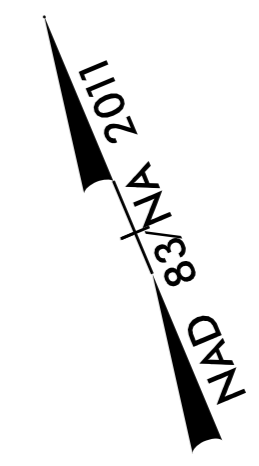


R6-1 R
54" X 18"

TWO "U" POSTS PER SIGN
MOUNTED BACK TO BACK WITH SIGN #406 IN 1 LOCATION

PROJECT REFERENCE NO. U-5724	SHEET NO. SIGN-2
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
<p>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</p>	

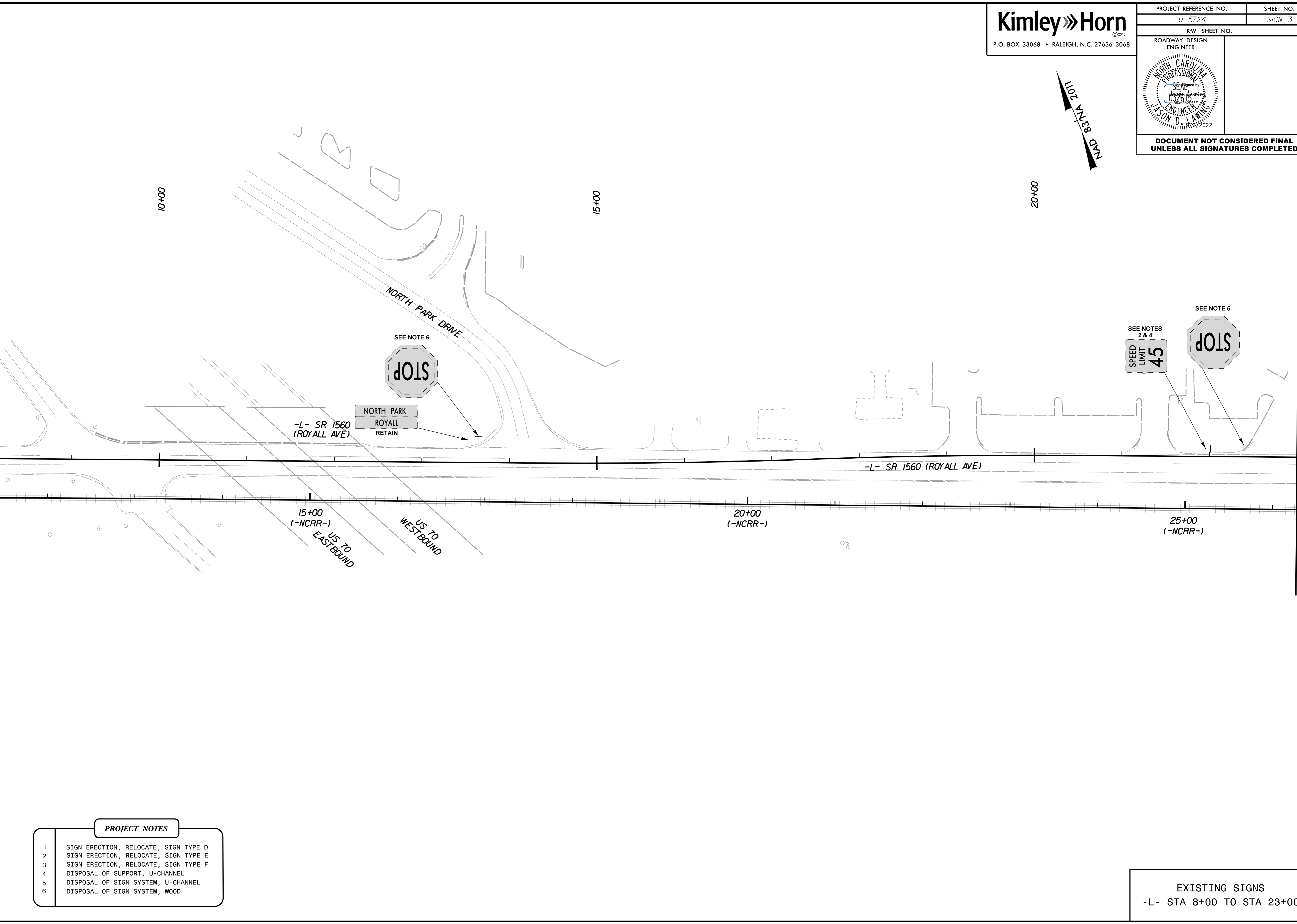
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R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	
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REVISIONS

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2/20/2020



PROJECT NOTES	
1	SIGN ERECTION, RELOCATE, SIGN TYPE D
2	SIGN ERECTION, RELOCATE, SIGN TYPE E
3	SIGN ERECTION, RELOCATE, SIGN TYPE F
4	DISPOSAL OF SUPPORT, U-CHANNEL
5	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
6	DISPOSAL OF SIGN SYSTEM, WOOD

EXISTING SIGNS
-L- STA 8+00 TO STA 23+00

MATCHLINE -L- STA 23+00 (SEE SHEET SIGN-4)

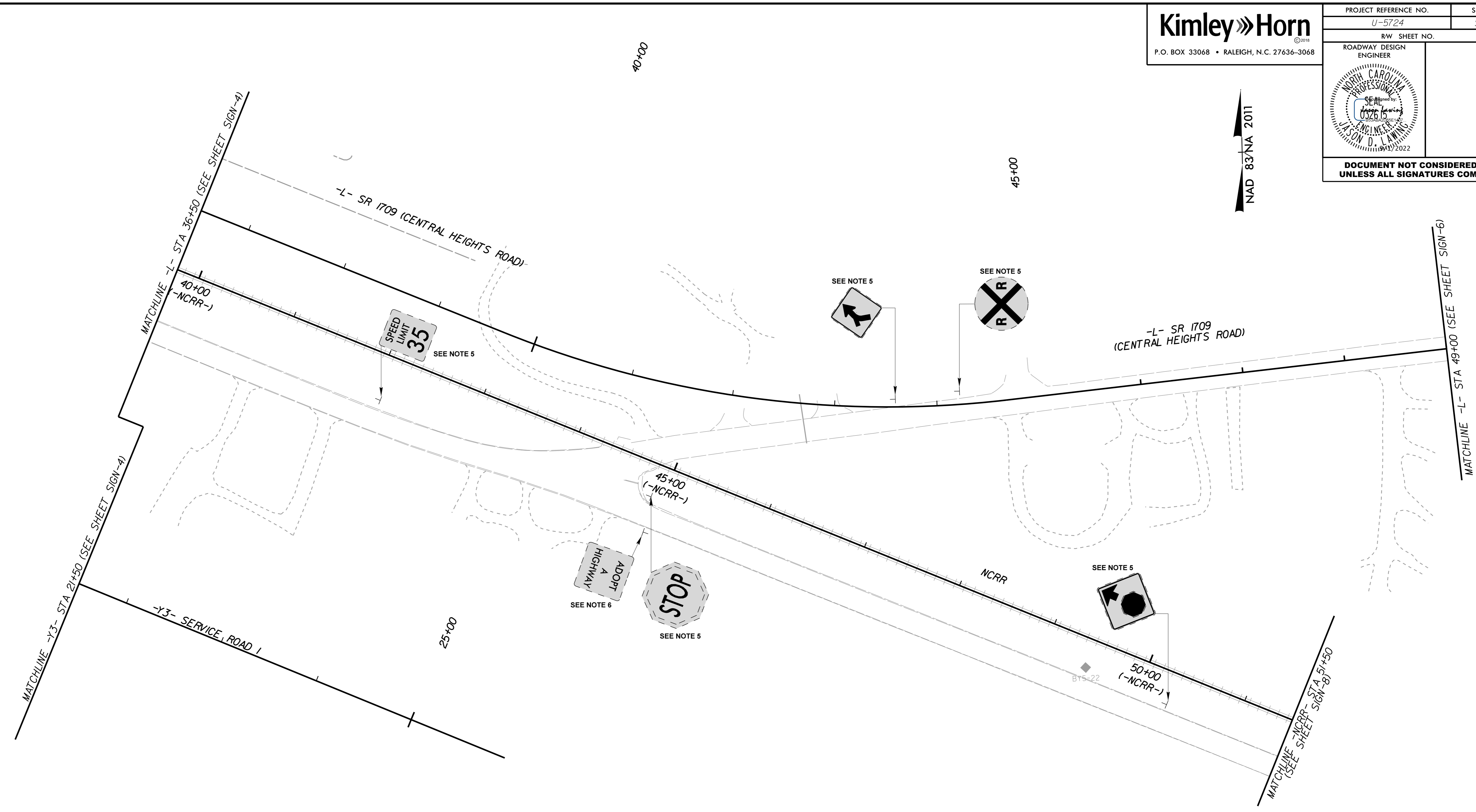
PROJECT REFERENCE NO. U-5724	SHEET NO. SIGN-5
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
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2/20/2020



PROJECT NOTES	
1	SIGN ERECTION, RELOCATE, SIGN TYPE D
2	SIGN ERECTION, RELOCATE, SIGN TYPE E
3	SIGN ERECTION, RELOCATE, SIGN TYPE F
4	DISPOSAL OF SUPPORT, U-CHANNEL
5	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
6	DISPOSAL OF SIGN SYSTEM, WOOD

EXISTING SIGNS
 -L- STA 36+50 TO STA 49+00

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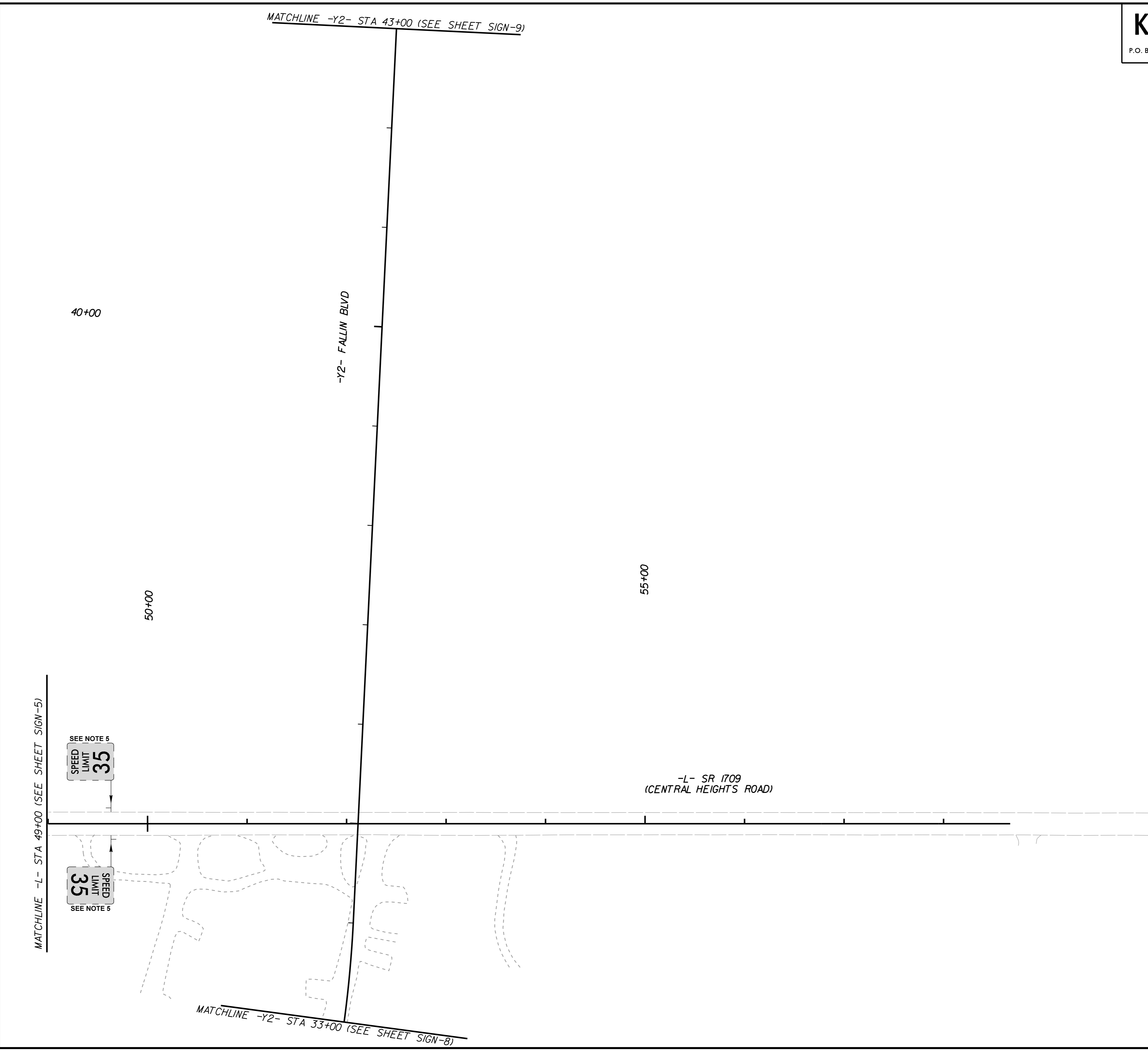
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R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
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NAD 83/NA 2011

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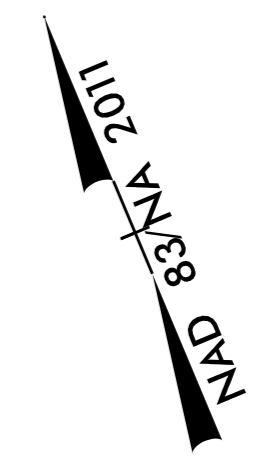
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PROJECT NOTES	
1	SIGN ERECTION, RELOCATE, SIGN TYPE D
2	SIGN ERECTION, RELOCATE, SIGN TYPE E
3	SIGN ERECTION, RELOCATE, SIGN TYPE F
4	DISPOSAL OF SUPPORT, U-CHANNEL
5	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
6	DISPOSAL OF SIGN SYSTEM, WOOD

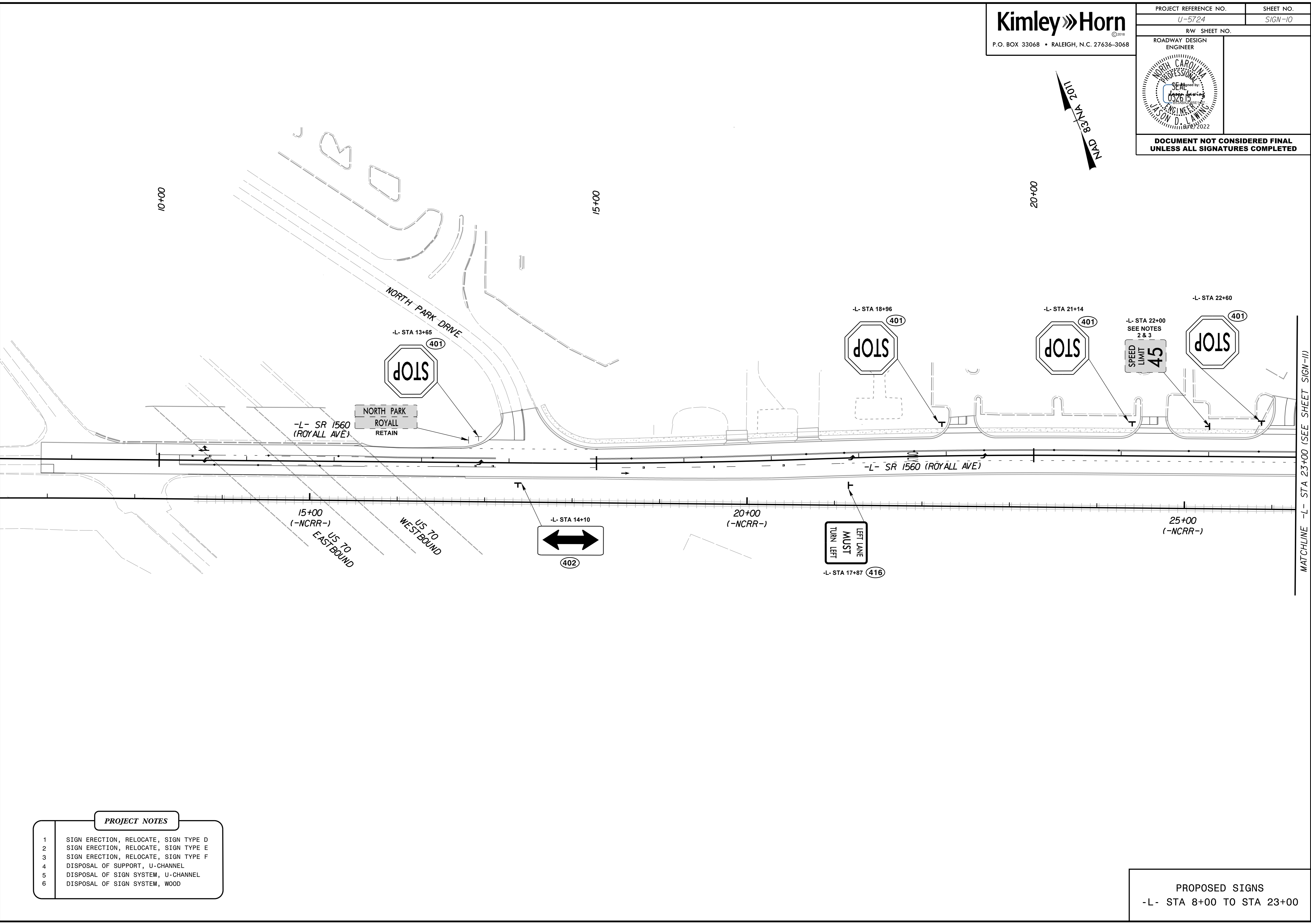
EXISTING SIGNS
-L- STA 49+00 TO STA 59+00
-Y2- STA 33+00 TO STA 43+00

PROJECT REFERENCE NO. U-5724	SHEET NO. SIGN-10
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	
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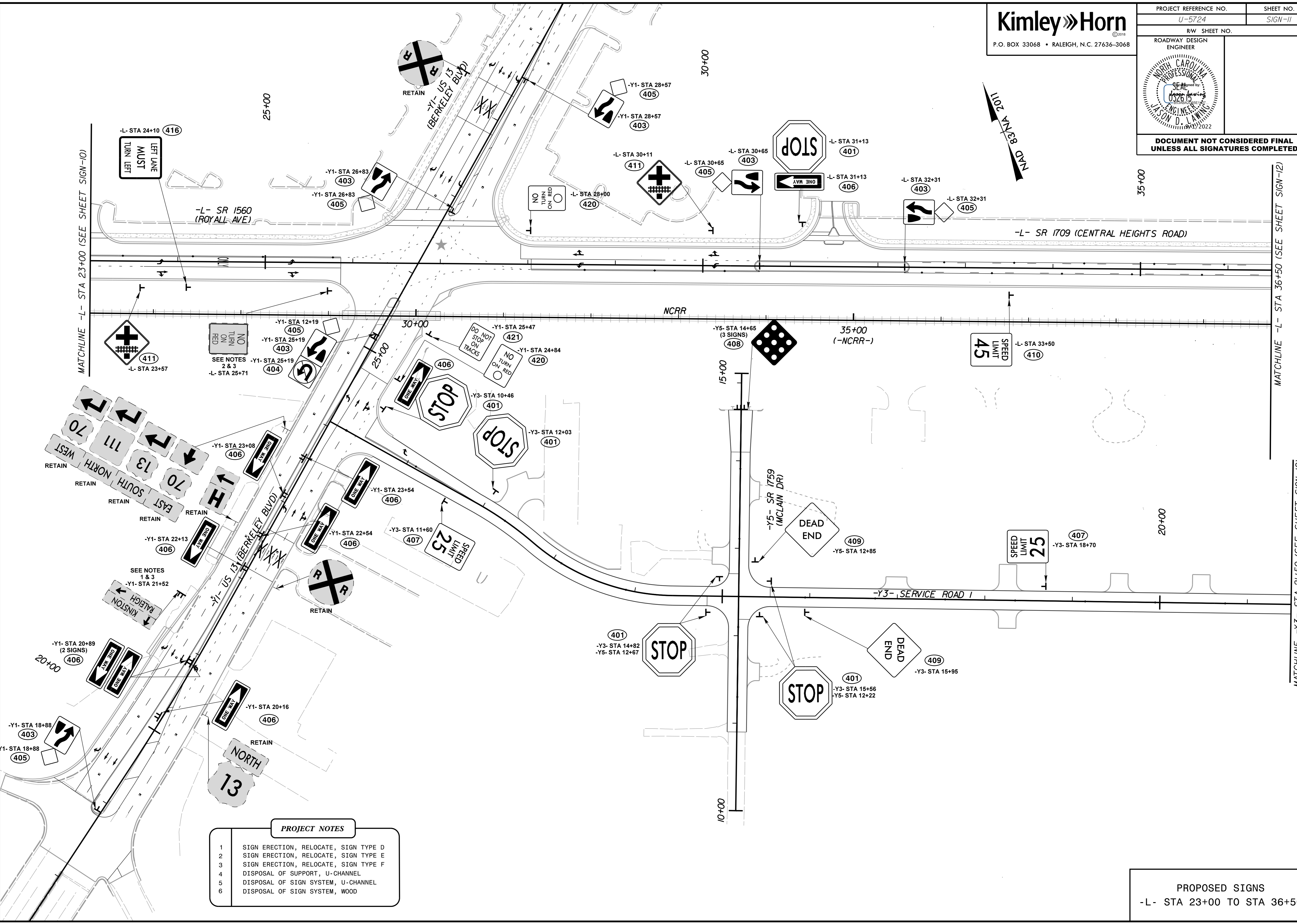
PROJECT NOTES	
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2	SIGN ERECTION, RELOCATE, SIGN TYPE E
3	SIGN ERECTION, RELOCATE, SIGN TYPE F
4	DISPOSAL OF SUPPORT, U-CHANNEL
5	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
6	DISPOSAL OF SIGN SYSTEM, WOOD

PROPOSED SIGNS
-L- STA 8+00 TO STA 23+00

MATCHLINE -L- STA 23+00 (SEE SHEET SIGN-11)

PROJECT REFERENCE NO. U-5724	SHEET NO. SIGN-11
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	
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PROJECT NOTES	
1	SIGN ERECTION, RELOCATE, SIGN TYPE D
2	SIGN ERECTION, RELOCATE, SIGN TYPE E
3	SIGN ERECTION, RELOCATE, SIGN TYPE F
4	DISPOSAL OF SUPPORT, U-CHANNEL
5	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
6	DISPOSAL OF SIGN SYSTEM, WOOD

PROPOSED SIGNS
-L- STA 23+00 TO STA 36+50

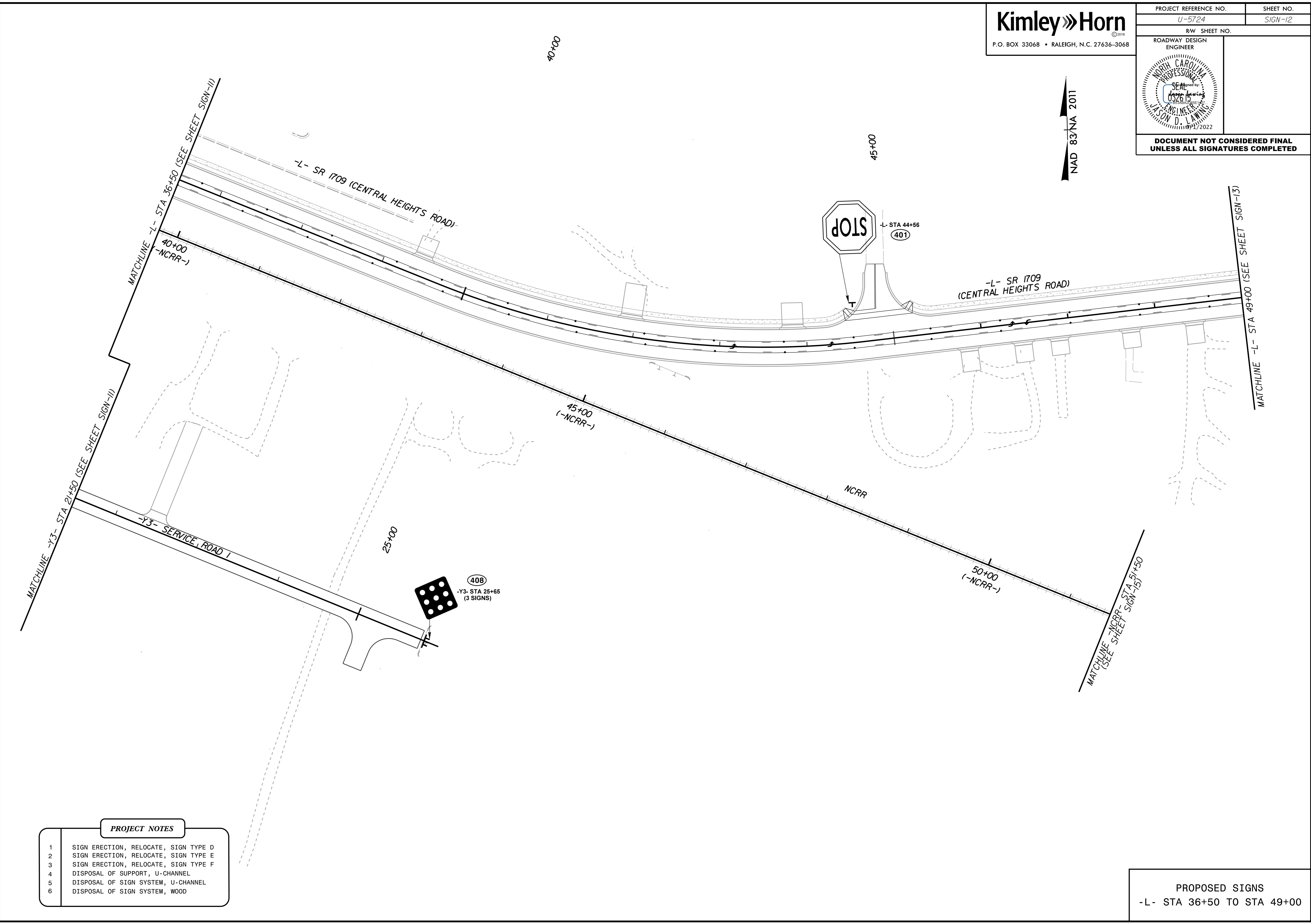
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RW SHEET NO.	
ROADWAY DESIGN ENGINEER	
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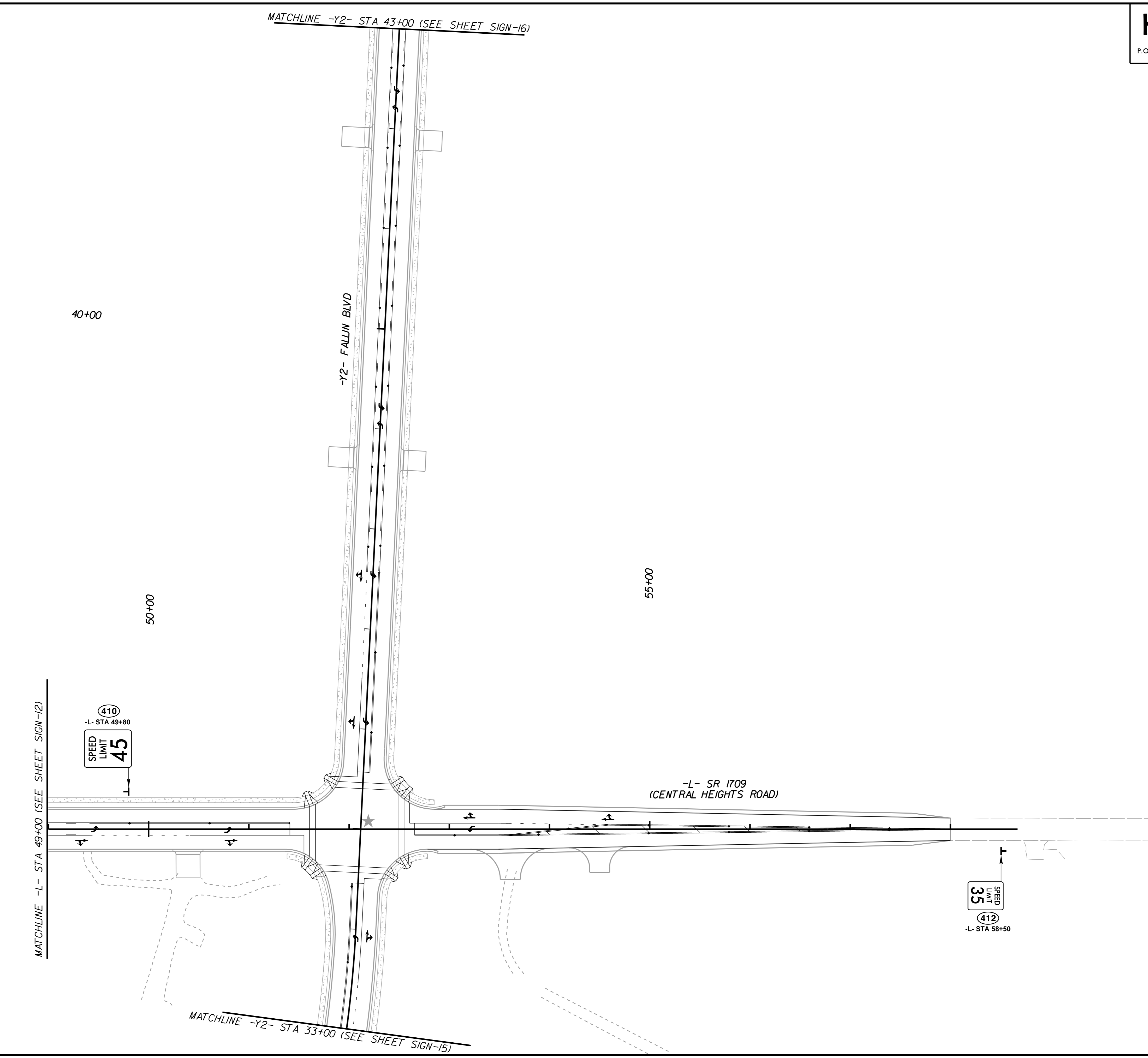
PROJECT NOTES	
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2	SIGN ERECTION, RELOCATE, SIGN TYPE E
3	SIGN ERECTION, RELOCATE, SIGN TYPE F
4	DISPOSAL OF SUPPORT, U-CHANNEL
5	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
6	DISPOSAL OF SIGN SYSTEM, WOOD

PROPOSED SIGNS
-L- STA 36+50 TO STA 49+00

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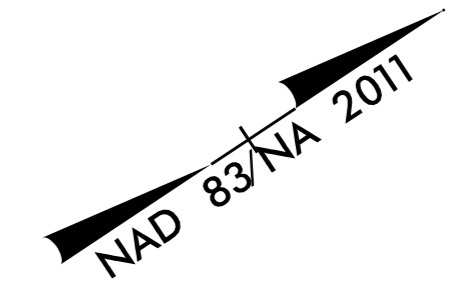
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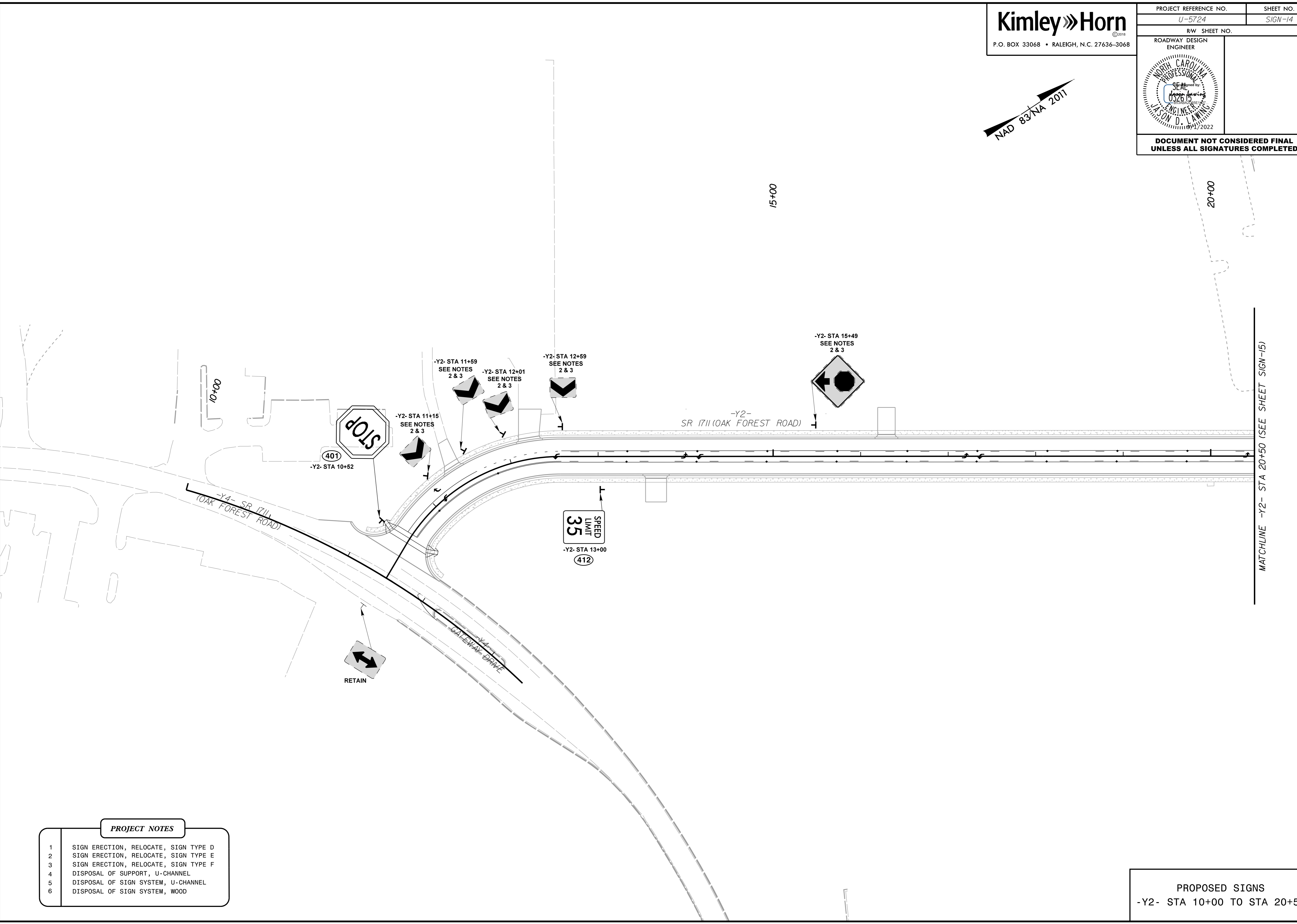
PROJECT NOTES	
1	SIGN ERECTION, RELOCATE, SIGN TYPE D
2	SIGN ERECTION, RELOCATE, SIGN TYPE E
3	SIGN ERECTION, RELOCATE, SIGN TYPE F
4	DISPOSAL OF SUPPORT, U-CHANNEL
5	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
6	DISPOSAL OF SIGN SYSTEM, WOOD

PROPOSED SIGNS
 -L- STA 49+00 TO STA 59+00
 -Y2- STA 33+00 TO STA 43+00

PROJECT REFERENCE NO. U-5724	SHEET NO. SIGN-14
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
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PROJECT NOTES	
1	SIGN ERECTION, RELOCATE, SIGN TYPE D
2	SIGN ERECTION, RELOCATE, SIGN TYPE E
3	SIGN ERECTION, RELOCATE, SIGN TYPE F
4	DISPOSAL OF SUPPORT, U-CHANNEL
5	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
6	DISPOSAL OF SIGN SYSTEM, WOOD

PROPOSED SIGNS
-Y2- STA 10+00 TO STA 20+50

PROJECT REFERENCE NO. U-5724	SHEET NO. SIGN-16
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	
	
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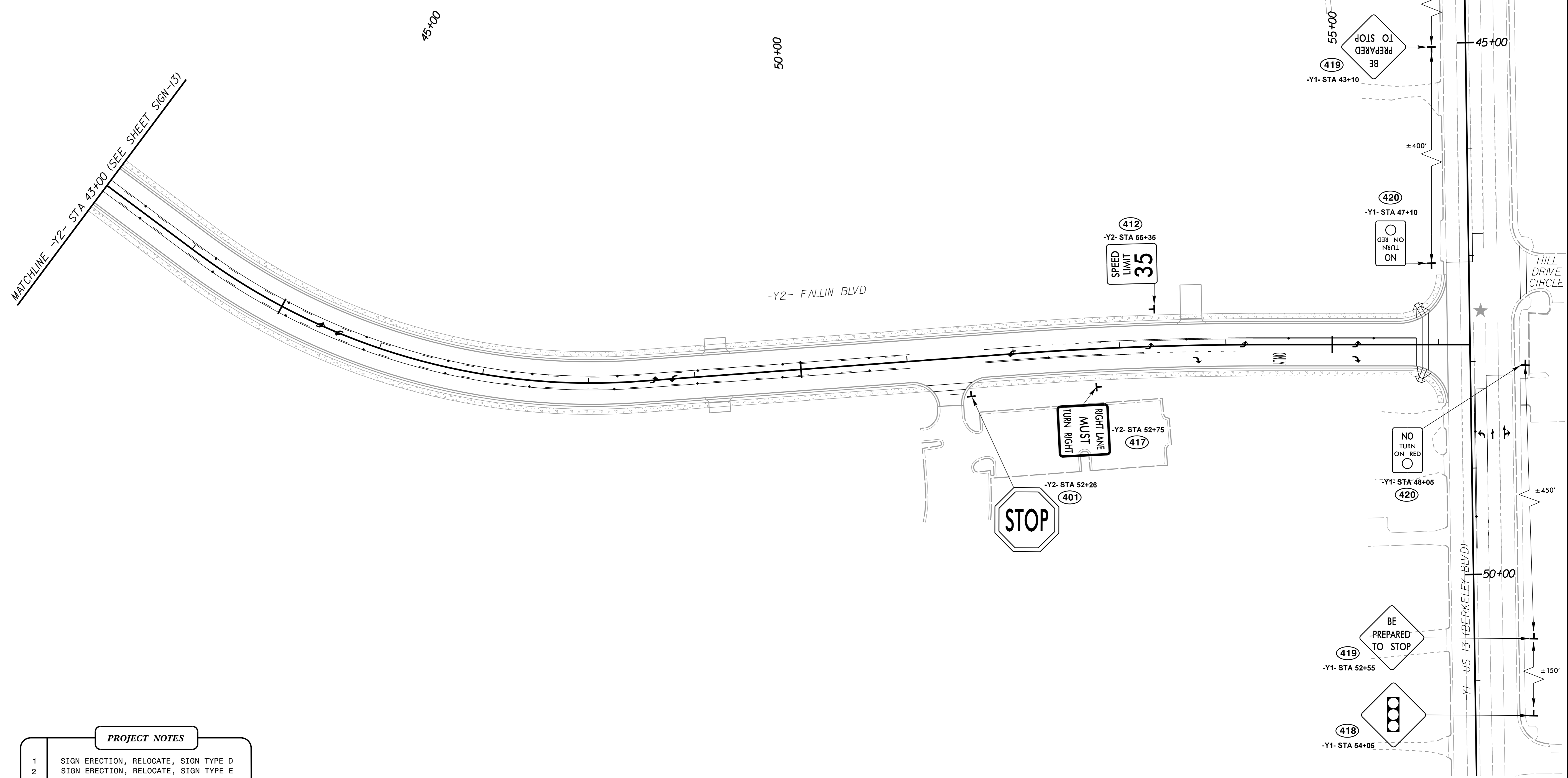


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2/24/2020

MATCHLINE -Y2- STA 43+00 (SEE SHEET SIGN-13)



PROJECT NOTES	
1	SIGN ERECTION, RELOCATE, SIGN TYPE D
2	SIGN ERECTION, RELOCATE, SIGN TYPE E
3	SIGN ERECTION, RELOCATE, SIGN TYPE F
4	DISPOSAL OF SUPPORT, U-CHANNEL
5	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
6	DISPOSAL OF SIGN SYSTEM, WOOD

PROPOSED SIGNS
-Y2- STA 43+00 TO STA 56+00