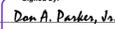


T.I.P.: W-5704E

**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
JOHNSTON COUNTY**

**LOCATION: SR 1700 (COVERED BRIDGE ROAD) FROM
SR 2685 (HELENA LANE) TO SR 1003 (BUFFALO ROAD)**

<small>TIP NO.</small> W-5704E	<small>SHEET NO.</small> SIGN-1
<small>APPROVED:</small>  <small>Signed by:</small> <small>75DB8E60ADEF440...</small>	
<small>DATE:</small> 1/27/2026	
	
<small>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</small>	

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 2024 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
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
<u>DESC. NO.</u>	<u>SECT. NO.</u>			
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	517	L.F.
4102000000	904	SIGN ERECTION, TYPE E	46	EA.
4116100000	904	SIGN ERECTION, RELOCATE SIGN TYPE E	2	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	25	EA.
4158000000	907	DISPOSAL OF SIGN SYSTEM, WOOD	4	EA.

INDEX

<u>SHEET NO.</u>	<u>DESCRIPTION</u>
SIGN-1	TITLE SHEET
SIGN-2	TYPE "E" SIGNS
SIGN-3 THRU SIGN-7	EXISTING AND PROPOSED SIGNING PLAN SHEETS

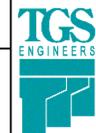
PLAN SUBMITTED TO: NCDOT DIVISION 4

ADDISON GAINEX, P.E. DIVISION PROJECT DEVELOPMENT ENGINEER



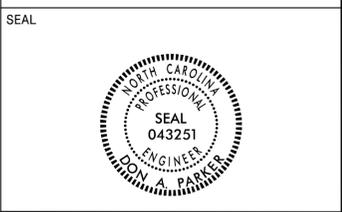
PLAN PREPARED BY: TGS ENGINEERS

DON A. PARKER, P.E. PROJECT ENGINEER
CODA BRANNAN, E.I. DESIGN TECHNICIAN



TGS ENGINEERS
201 W. MARION ST
SHELBY, NC 28150
PH (704) 476-0003
CORP. LICENSE NO.: C-0275

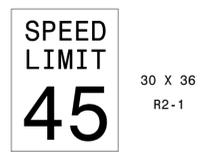
APPROVED: *Don A. Parker, Jr.*
 DATE: 1/27/2026



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TGS ENGINEERS
 706 HILLSBOROUGH ST. SUITE 200
 RALEIGH, NC 27603
 PH (919) 773-8887
 CORP. LICENSE NO.: C-0275

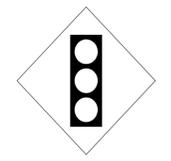
401 QUANTITY REQ'D 8



30 X 36
R2-1

ONE "U" POST PER SIGN

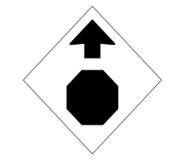
406 QUANTITY REQ'D 7



36 X 36
W3-3

ONE "U" POST PER SIGN

411 QUANTITY REQ'D 1



36 X 36
W3-1

ONE "U" POST PER SIGN

416 QUANTITY REQ'D 2



24 X 36
R10-14B

ONE "U" POST PER SIGN

402 QUANTITY REQ'D 3



36 X 36
W1-2L

ONE "U" POST PER SIGN

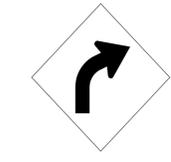
407 QUANTITY REQ'D 2



36 X 36
W11-1

YELLOW/GREEN REFLECTIVE SHEETING
 ONE "U" POST PER SIGN

412 QUANTITY REQ'D 1



36 X 36
W1-2R

ONE "U" POST PER SIGN

403 QUANTITY REQ'D 3



24 X 36
R3-9b

ONE "U" POST PER SIGN

408 QUANTITY REQ'D 2



24 X 18
W16-1P

YELLOW/GREEN REFLECTIVE SHEETING
 MOUNT BELOW SIGN 407
 IN 2 INSTALLATIONS

413 QUANTITY REQ'D 1



36 X 36
W3-5

YELLOW/GREEN REFLECTIVE SHEETING
 ONE "U" POSTS PER SIGN

404 QUANTITY REQ'D 8



36 X 36
R1-1

ONE "U" POST PER SIGN

409 QUANTITY REQ'D 2



18 X 18
W13-1P

MOUNT BELOW SIGN 410
 ON 1 INSTALLATION
 MOUNT BELOW SIGN 402
 ON 1 INSTALLATION

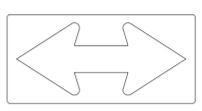
414 QUANTITY REQ'D 2



36 X 36
W11-8

YELLOW/GREEN REFLECTIVE SHEETING
 ONE "U" POST PER SIGN

405 QUANTITY REQ'D 1



48 X 24
W1-7

ONE "U" POST PER SIGN

410 QUANTITY REQ'D 1



36 X 36
W1-4R

ONE "U" POST PER SIGN

415 QUANTITY REQ'D 2



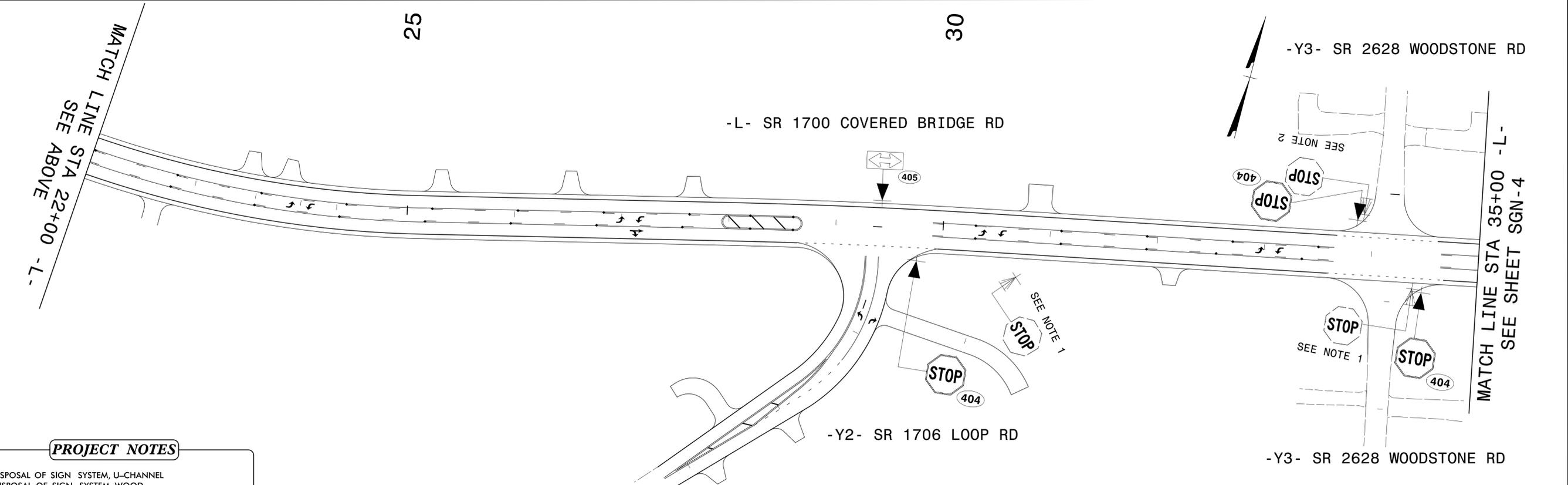
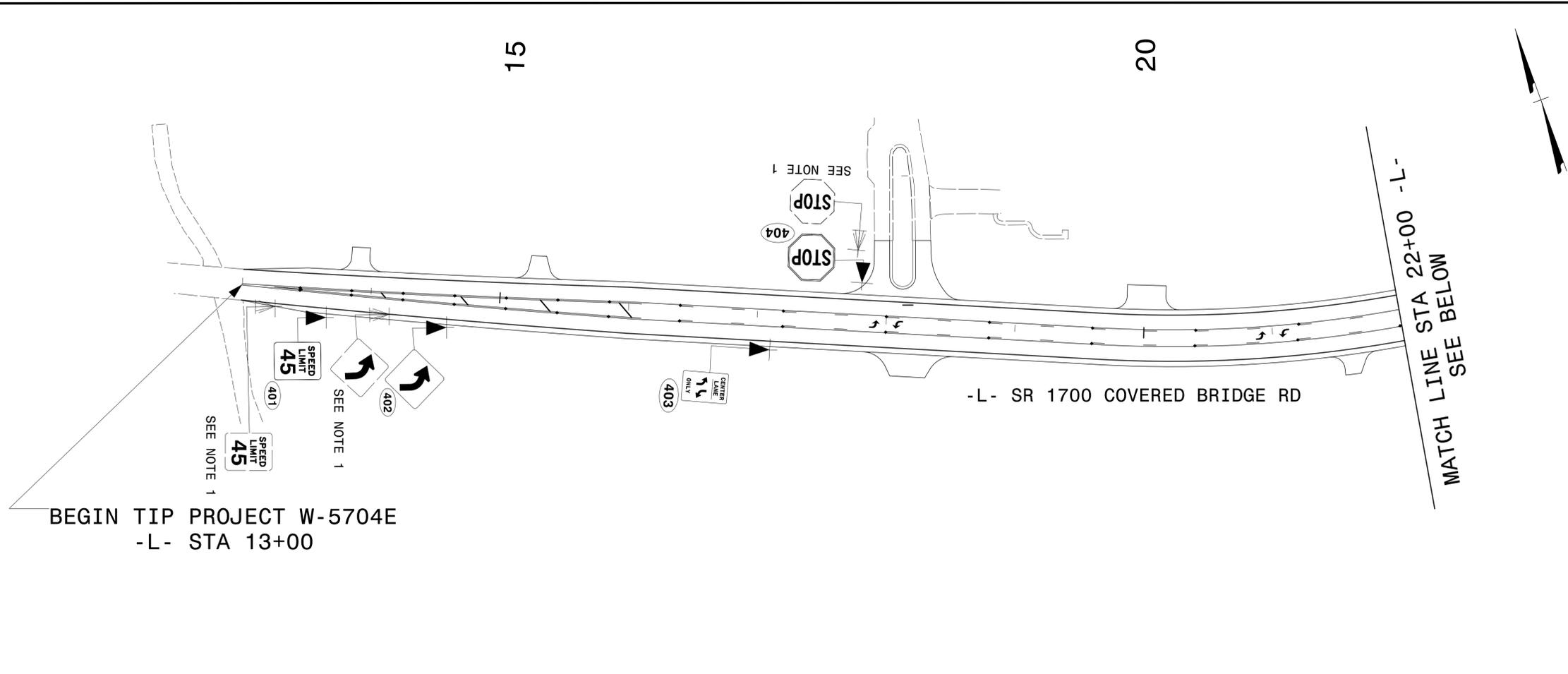
36 X 30
W11-8

YELLOW/GREEN REFLECTIVE SHEETING
 MOUNT BELOW SIGN 414
 IN 2 INSTALLATIONS

TYPE "E" SIGNS

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 User: tbrannan

TIP NO. W-5704E	SHEET NO. SGN-3
APPROVED: <i>Don A. Parker, Jr.</i> 7509BERRADEF440	
DATE: 1/27/2026	
SEAL	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
TGS ENGINEERS 706 HILLSBOROUGH ST., SUITE 200 RALEIGH, NC 27603 PH (919) 773-8887 CORP. LICENSE NO.: C-0275	



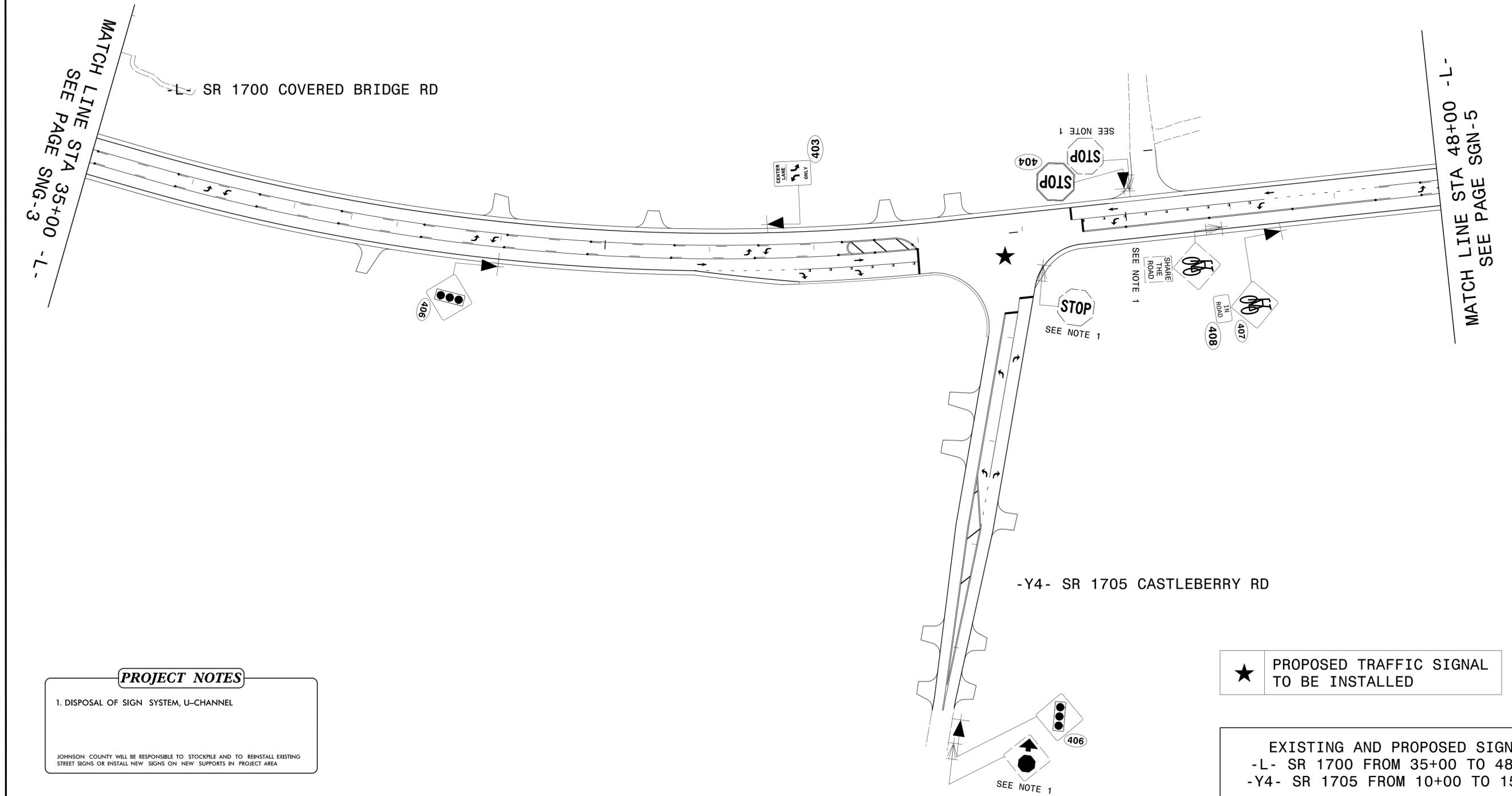
PROJECT NOTES

1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL
 2. DISPOSAL OF SIGN SYSTEM, WOOD
- JOHNSTON COUNTY WILL BE RESPONSIBLE TO STOCKPILE AND TO REINSTALL EXISTING STREET SIGNS OR INSTALL NEW SIGNS ON NEW SUPPORTS IN THE PROJECT AREA.

- EXISTING AND PROPOSED SIGNS**
- L- SR 1700 FROM 13+00 TO 35+00
 - Y2- SR 1706 FROM 10+00 TO 13+25
 - Y3- SR 2628 FROM 13+90 TO 17+50

I:\26\2024\Projects\ncdot\w-5704e\traffic\signing\layout\plans\w-5704e_Sgn-SGN_03.dgn
User: tbrannen

TIP NO. W-5704E	SHEET NO. SIGN-4
APPROVED: <u>Don A. Parker, Jr.</u> <small>150886904DEF440</small>	
DATE: 1/27/2026	
SEAL	
	
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 TGS ENGINEERS 706 HILLSBOROUGH ST., SUITE 200 RALEIGH, NC 27603 PH (919) 773-8887 CORP. LICENSE NO.: C-0275	



PROJECT NOTES

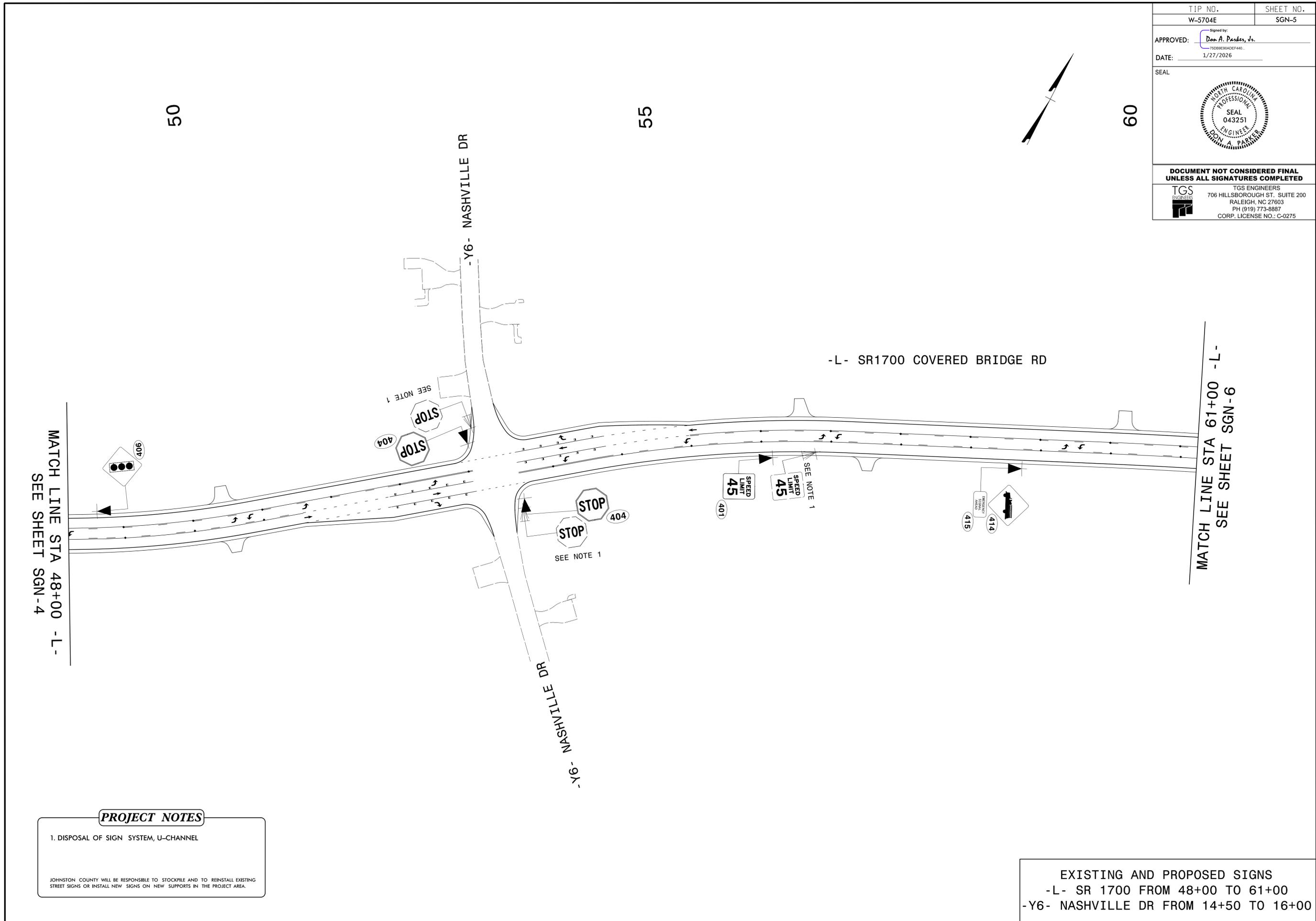
1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL

JOHNSON COUNTY WILL BE RESPONSIBLE TO STOCKPILE AND TO REINSTALL EXISTING STREET SIGNS OR INSTALL NEW SIGNS ON NEW SUPPORTS IN PROJECT AREA

★ PROPOSED TRAFFIC SIGNAL TO BE INSTALLED

EXISTING AND PROPOSED SIGNS
 -L- SR 1700 FROM 35+00 TO 48+00
 -Y4- SR 1705 FROM 10+00 TO 15+00

TIP NO. W-5704E	SHEET NO. SGN-5
Signed by: Don A. Parker, Jr. 750B9E90ACEF440	
DATE: 1/27/2026	
SEAL	
	
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	TGS ENGINEERS 706 HILLSBOROUGH ST., SUITE 200 RALEIGH, NC 27603 PH (919) 773-8887 CORP. LICENSE NO.: C-0275



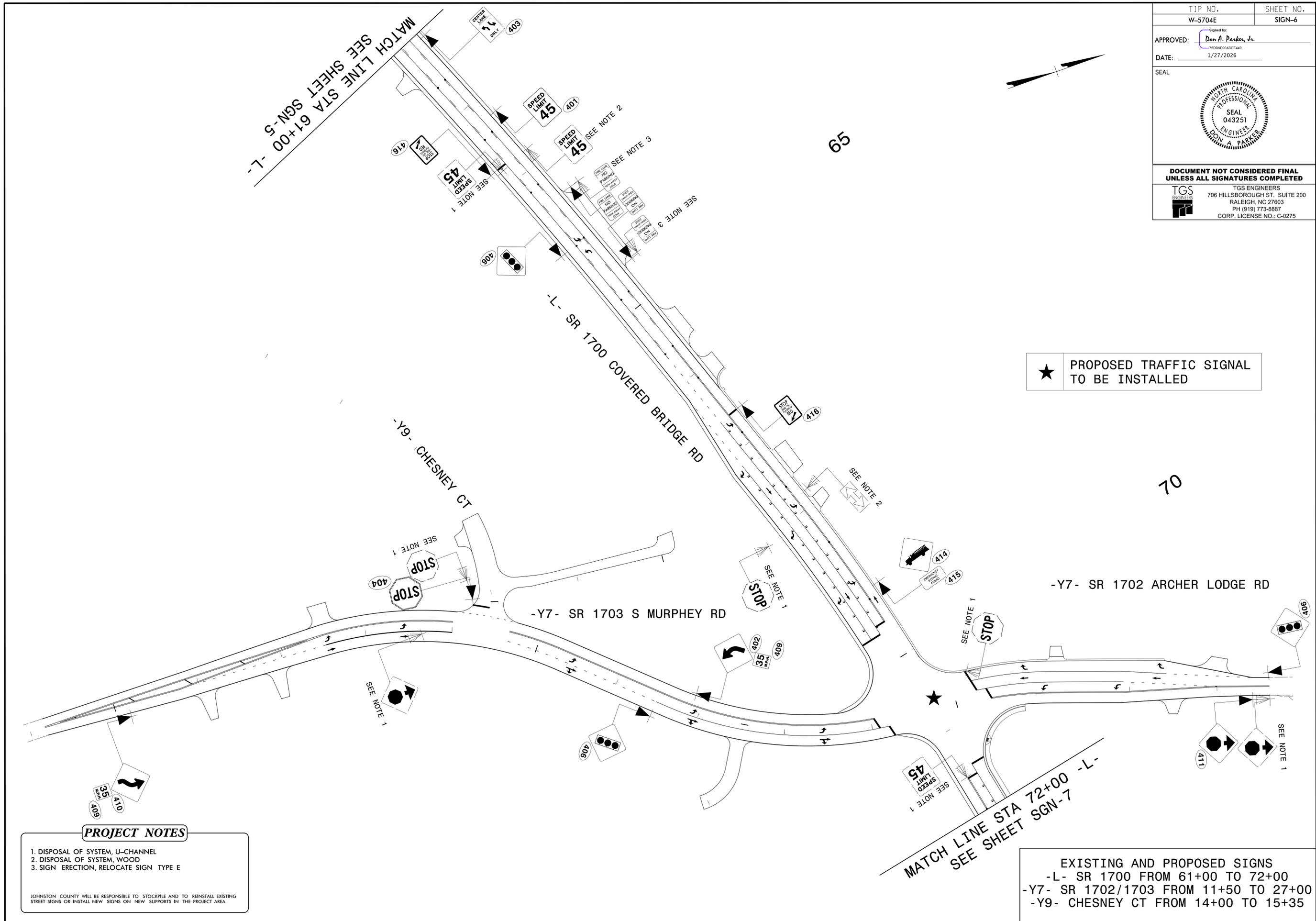
PROJECT NOTES

1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL

JOHNSTON COUNTY WILL BE RESPONSIBLE TO STOCKPILE AND TO REINSTALL EXISTING STREET SIGNS OR INSTALL NEW SIGNS ON NEW SUPPORTS IN THE PROJECT AREA.

EXISTING AND PROPOSED SIGNS
-L- SR 1700 FROM 48+00 TO 61+00
-Y6- NASHVILLE DR FROM 14+50 TO 16+00

TIP NO. W-5704E	SHEET NO. SIGN-6
APPROVED: <u>Don A. Parker, Jr.</u> <small>75DB9E90ADE440</small>	
DATE: 1/27/2026	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
 TGS ENGINEERS 706 HILLSBOROUGH ST., SUITE 200 RALEIGH, NC 27603 PH (919) 773-8887 CORP. LICENSE NO.: C-0275	



★ PROPOSED TRAFFIC SIGNAL TO BE INSTALLED

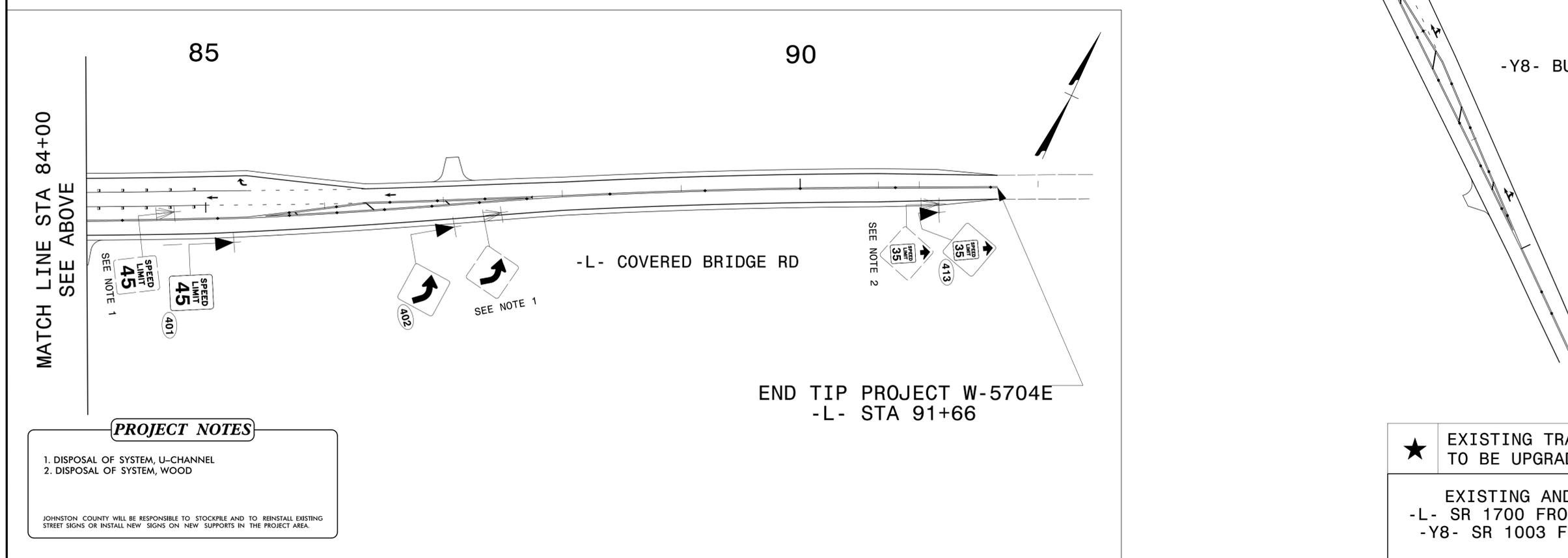
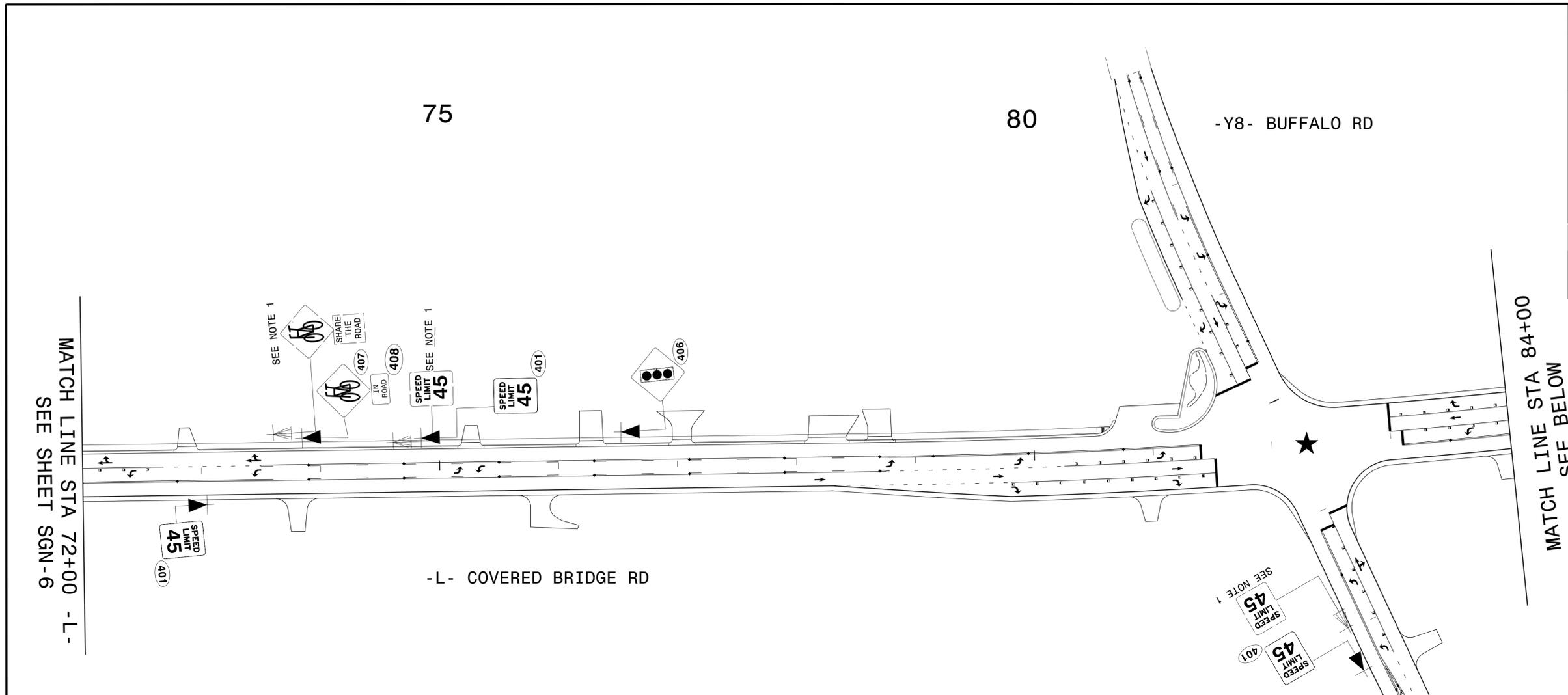
PROJECT NOTES

- DISPOSAL OF SYSTEM, U-CHANNEL
- DISPOSAL OF SYSTEM, WOOD
- SIGN ERECTION, RELOCATE SIGN TYPE E

JOHNSTON COUNTY WILL BE RESPONSIBLE TO STOCKPILE AND TO REINSTALL EXISTING STREET SIGNS OR INSTALL NEW SIGNS ON NEW SUPPORTS IN THE PROJECT AREA.

EXISTING AND PROPOSED SIGNS

- L- SR 1700 FROM 61+00 TO 72+00
- Y7- SR 1702/1703 FROM 11+50 TO 27+00
- Y9- CHESNEY CT FROM 14+00 TO 15+35



PROJECT NOTES

- DISPOSAL OF SYSTEM, U-CHANNEL
- DISPOSAL OF SYSTEM, WOOD

JOHNSTON COUNTY WILL BE RESPONSIBLE TO STOCKPILE AND TO REINSTALL EXISTING STREET SIGNS OR INSTALL NEW SIGNS ON NEW SUPPORTS IN THE PROJECT AREA.

★ EXISTING TRAFFIC SIGNAL TO BE UPGRADED

EXISTING AND PROPOSED SIGNS
 -L- SR 1700 FROM 72+00 TO 91+65.66
 -Y8- SR 1003 FROM 11+50 TO 21+00