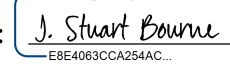
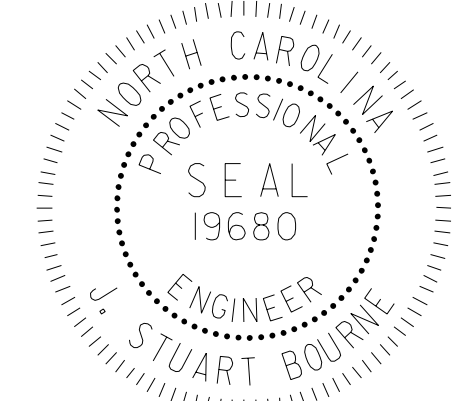


**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
BLADEN COUNTY**

*LOCATION: EMERGENCY REPLACEMENT OF BRIDGE NO. 080016 & NO. 080017
OVER CAPE FEAR RIVER ON US 701, NC 41 & NC 242
TYPE OF WORK: GRADING, PAVING, DRAINAGE, AND STRUCTURES*

TIP NO. 48793.3.1	SHEET NO. SIGN-01
Approved by:  DATE: 8/12/2020	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

WBS 48793.3.1

ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - NC 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
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS 'U' CHANNEL POSTS
910.30	SIGNING SIGNALIZED AND UNSIGNALIZED SUPERSTREET
910.50	SIGNING FOR SPEED REDUCTION ZONE

PROJECT NOTES

- DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- DISPOSAL OF SUPPORT, U-CHANNEL
- SIGN ERECTION, TYPE D, E & F
- SIGN ERECTION, RELOCATE SIGN TYPE D

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
- * 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.
- * SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS

SUMMARY OF QUANTITIES

ITEM NO.	ITEM DESCRIPTION		QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	232	L.F.
4102000000	904	SIGN ERECTION, TYPE E	8	EA.
4116100000	904	SIGN ERECTION, RELOCATE SIGN TYPE D	6	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	10	EA.
4192000000	907	DISPOSAL OF SUPPORT, U-CHANNEL	12	EA.

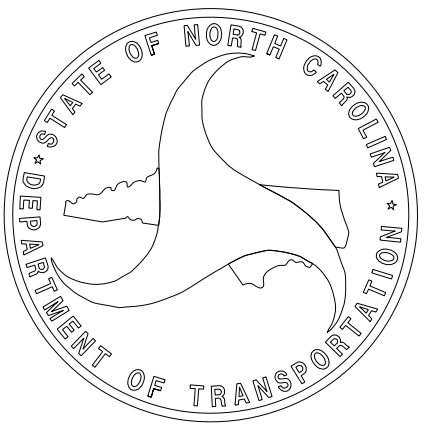
INDEX

SHEET NO.	DESCRIPTION
SIGN-01	TITLE SHEET/LAYOUT SHEET
SIGN-02	E SHEETS
SIGN-03-04	PLAN SHEETS

PLAN SUBMITTED TO: NCDOT DIVISION 6

FRANK D. WEST JR. DIVISION TRAFFIC ENGINEER

AYMAN I. ALQUDWAH, P.E. SIGNING AND DELINEATION REGIONAL ENGINEER






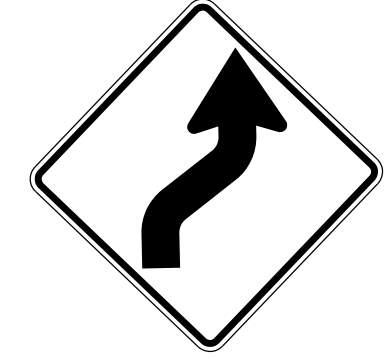



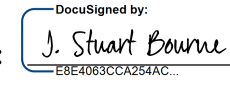
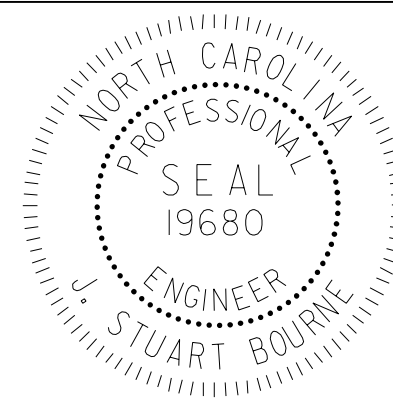
PLAN PREPARED BY: ICE OF CAROLINAS

J. STUART BOURNE, P.E. SENIOR TRAFFIC ENGINEER


MOHIT MATHEW, E.I.T. TRAFFIC E.I.T.

ICE of CAROLINAS, PLLC
4505 Falls of Neuse Road, Suite 110
Raleigh, North Carolina 27609
Phone: 803-822-0333
License #: P-0999

<p>401 QUANTITY REQD. <u> 2 </u></p>  <p>54 X 18 R6-1R</p> <p>TWO "U" POSTS PER SIGN</p>	<p>402 QUANTITY REQD. <u> 1 </u></p>  <p>36 X 36 R3-7</p> <p>ONE "U" POSTS PER SIGN</p>	<p>403 QUANTITY REQD. <u> 1 </u></p>  <p>30 X 26 R2-1</p> <p>ONE "U" POSTS PER SIGN</p>	<p>404 QUANTITY REQD. <u> 1 </u></p>  <p>36 X 36 W3-5</p> <p>ONE "U" POSTS PER SIGN</p>	<p>405 QUANTITY REQD. <u> 1 </u></p>  <p>24 X 12 W16-2G</p> <p>MOUNT BELOW SIGN 404 IN 1 INSTALLATION</p>	<p>406 QUANTITY REQD. <u> 1 </u></p>  <p>36 X 36 W1-4</p> <p>ONE "U" POSTS PER SIGN</p>	<p>407 QUANTITY REQD. <u> 1 </u></p>  <p>30 X 26 R2-1</p> <p>ONE "U" POSTS PER SIGN</p>

TIP NO. 48793.3.1	SHEET NO. SIGN-02
APPROVED:  DESIGNED BY: J. Stuart Bourne	
DATE: 8/12/2020	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

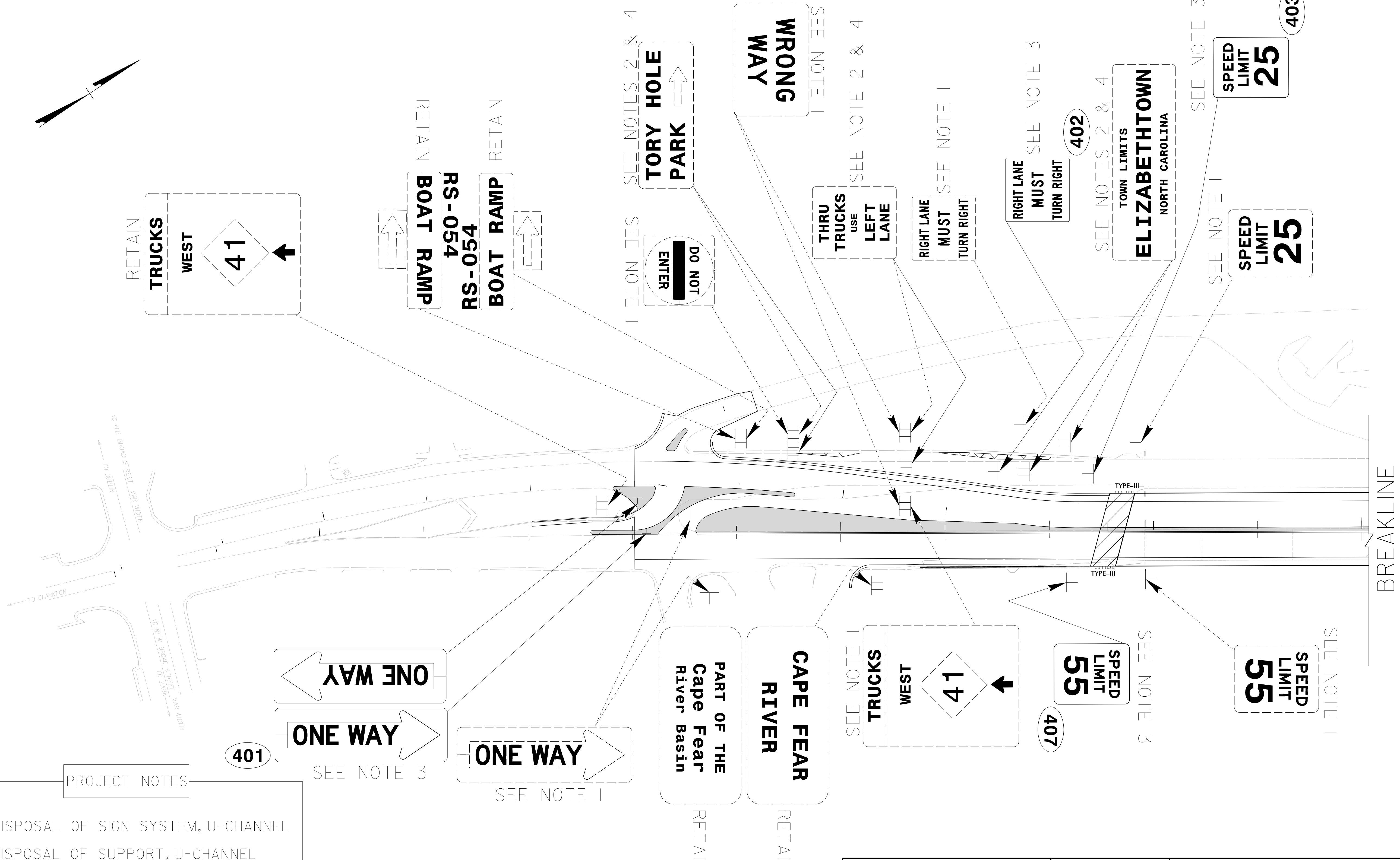
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Brlan,luak

 <p>ICE of Carolinas, PLLC 4505 Falls of Neuse Road, Suite 110 Raleigh, North Carolina 27609 Phone: 803-822-0333 License #: P-0999</p>	<h1>TYPE "E" SIGNS</h1>
---	-------------------------

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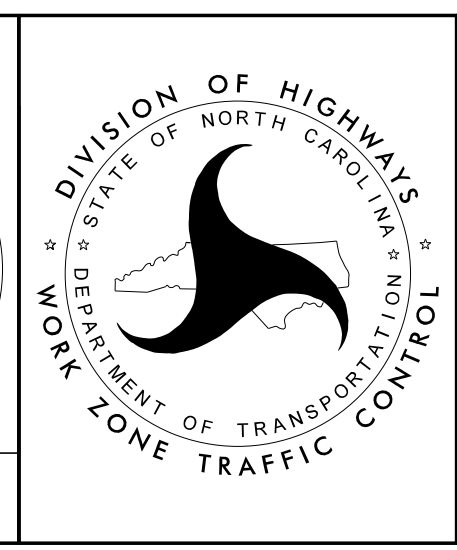
PROJECT NOTES

1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL
2. DISPOSAL OF SUPPORT, U-CHANNEL
3. SIGN ERECTION, TYPE D, E & F
4. SIGN ERECTION, RELOCATE SIGN TYPE D



APPROVED: *J. Stuart Bourne*
DATE: 8/12/2020
SEAL

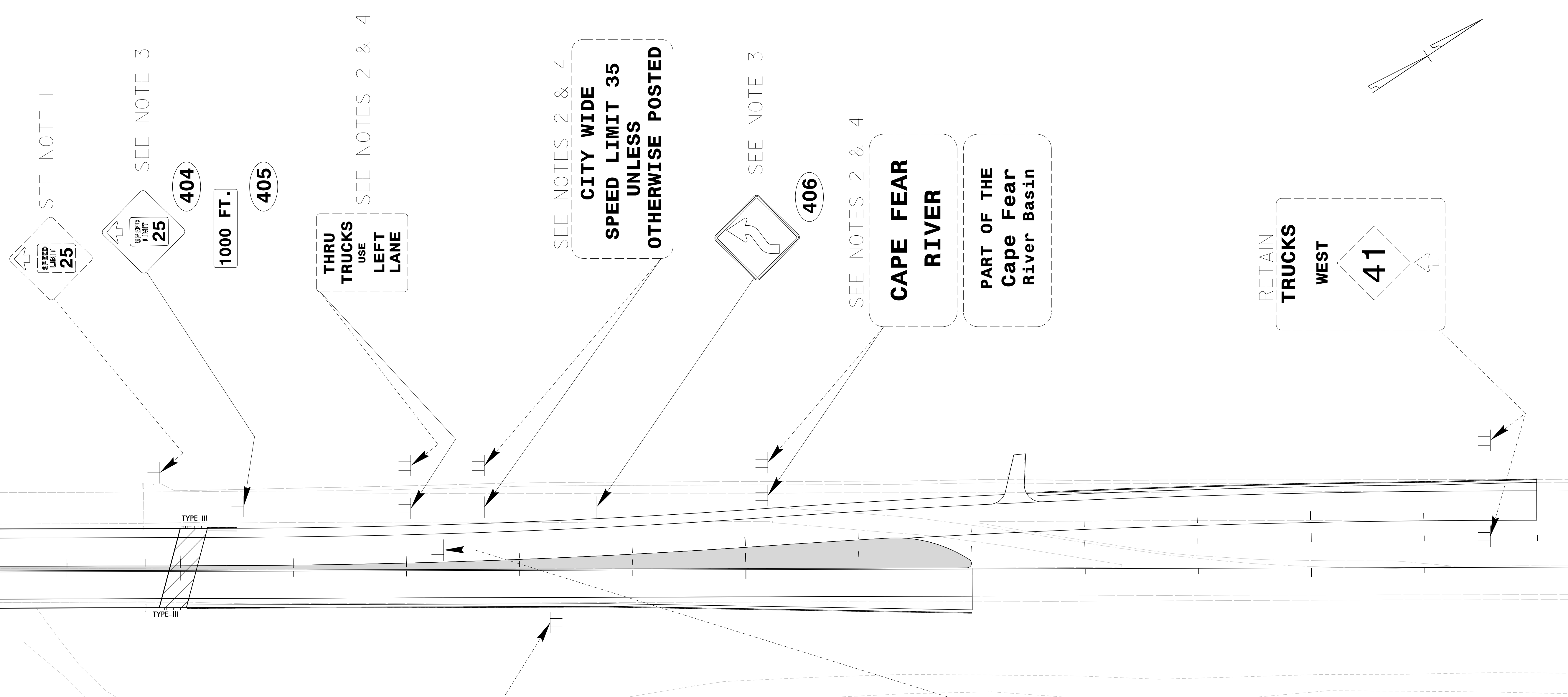
**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**



SIGNING
PLANS

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BREAKLINE

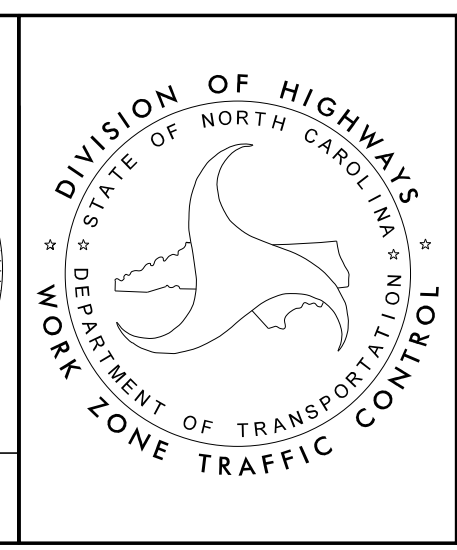
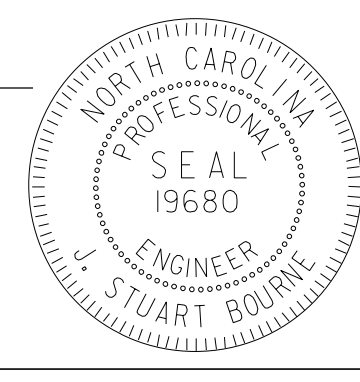


RETAIN
WHITE LAKE
CLINTON
34 7

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

SEE NOTE 1
TRUCKS WEST
41

APPROVED: *J. Stuart Bourne*
DATE: 8/12/2020
SEAL



SIGNING
PLANS