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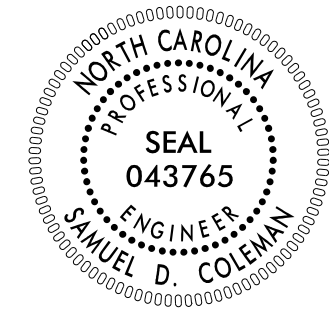
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T.I.P.: Y-5500JC

**STATE OF NORTH CAROLINA
RAIL DIVISION**

**SIGNING PLAN
UNION COUNTY**

**LOCATION: SR 1432 (TORY PATH ROAD)(CROSSING NUMBER 638 898H, MP 319.97
CROSSING CLOSURE AT CSX TRANSPORTATION, AND EXTENSION
TO SR 1300 (HELMS ROAD) IN WAXHAW**

PROJECT REFERENCE NO. Y-5500JC	SHEET NO. SIGN-1
APPROVED: _____	
DATE: _____	
SEAL	
	
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PLANS PREPARED FOR THE NCDOT BY:
M M
MOTT MACDONALD LICENSE NO. F-8669

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
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS

SUMMARY OF QUANTITIES

ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4072000000	903	SUPPORTS, 3 LB. STEEL U-CHANNEL	355	L.F.
4102000000	904	SIGN ERECTION, TYPE E	25	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	10	EA.

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.
- . DO NOT BEGIN FABRICATION FOR TYPES A & B SIGNS MOUNTED ON OVERHEAD STRUCTURES OR STEEL SUPPORTS UNTIL "S" DIMENSIONS HAVE BEEN FIELD VERIFIED.
- . SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS.

PROJECT NOTES

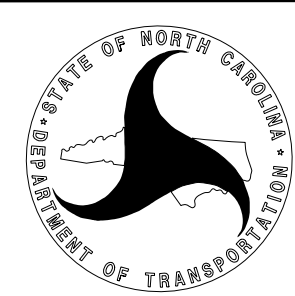
- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL

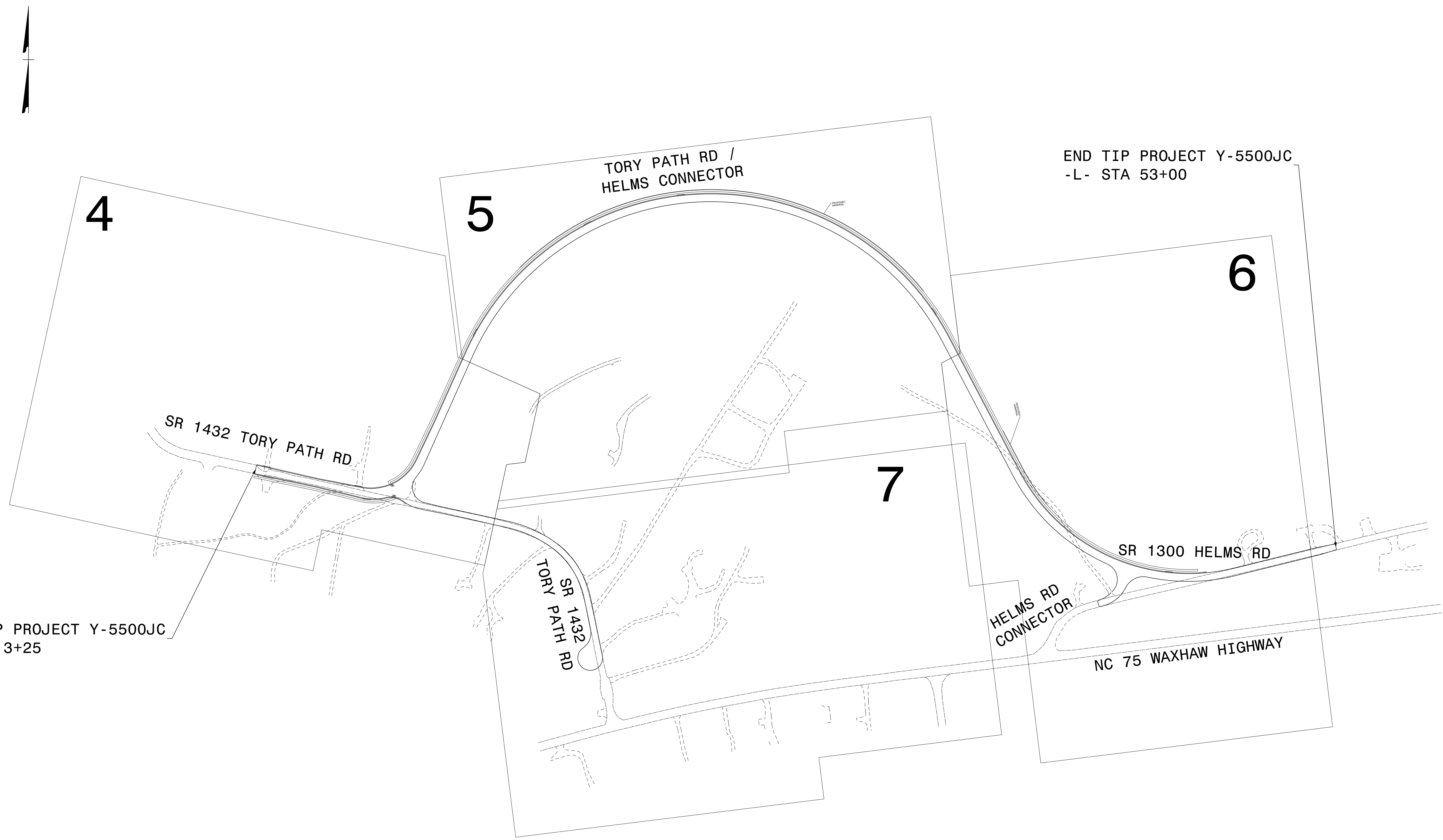
INDEX

SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET
SIGN-2	PLAN SHEET LAYOUT
SIGN-3	E SHEET
SIGN-4-7	SIGNING PLAN DETAIL SHEETS

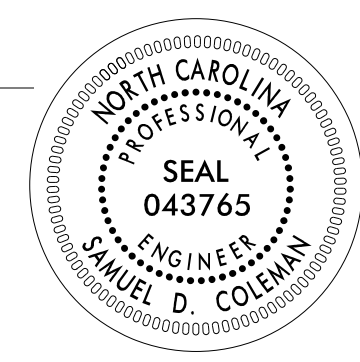

PLAN REVIEWED BY: N.C.D.O.T. SIGNING AND DELINEATION UNIT

KELVIN JORDAN _____ SIGNING & DELINEATION REGIONAL ENGINEER
WALTER JOHNSON _____ SIGNING & DELINEATION PROJECT DESIGN ENGINEER

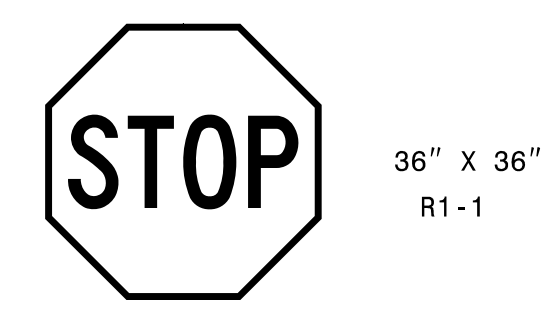




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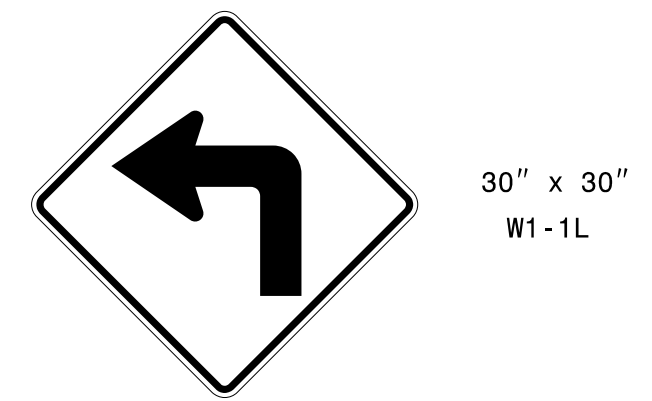
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<p>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</p>		

401 QUANTITY REQ'D . 4 .



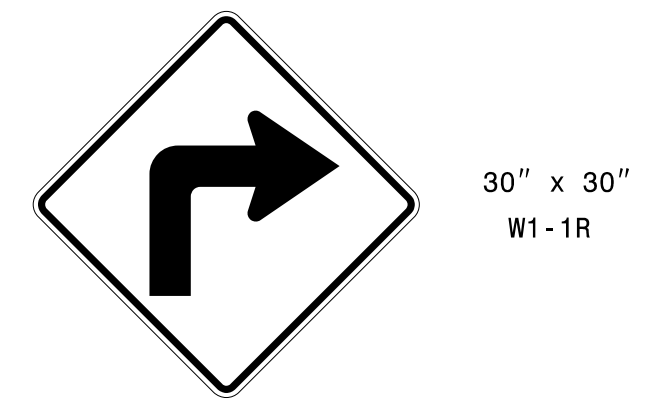
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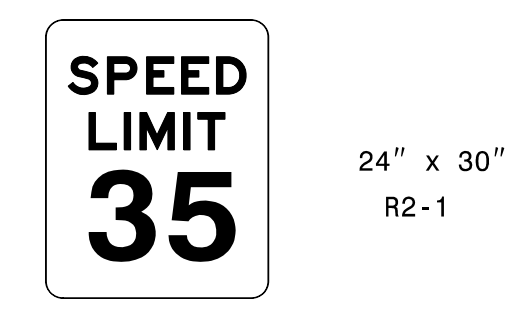
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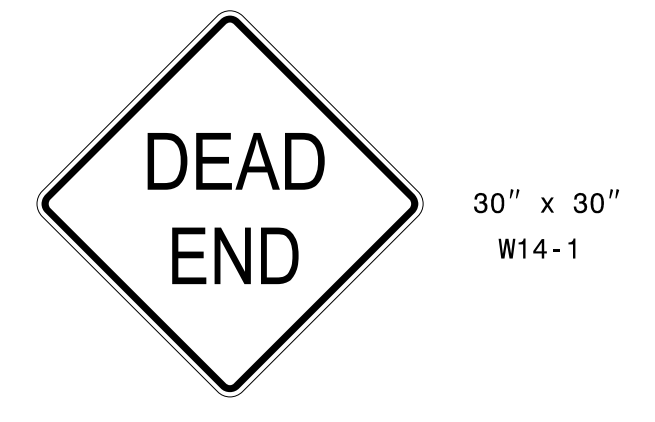
ONE "U" POST PER SIGN

404 QUANTITY REQ'D . 2 .



ONE "U" POST PER SIGN

405 QUANTITY REQ'D . 1 .



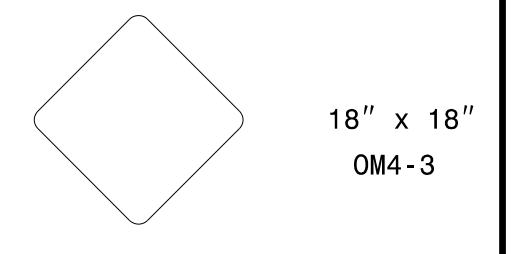
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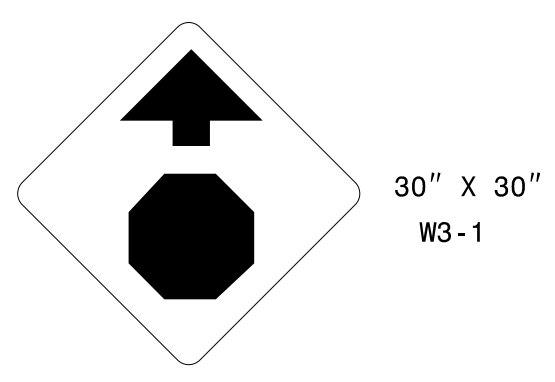
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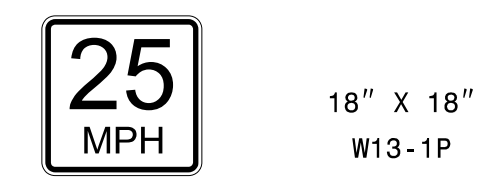
ONE "U" POST PER SIGN

408 QUANTITY REQ'D . 3 .



ONE "U" POST PER SIGN

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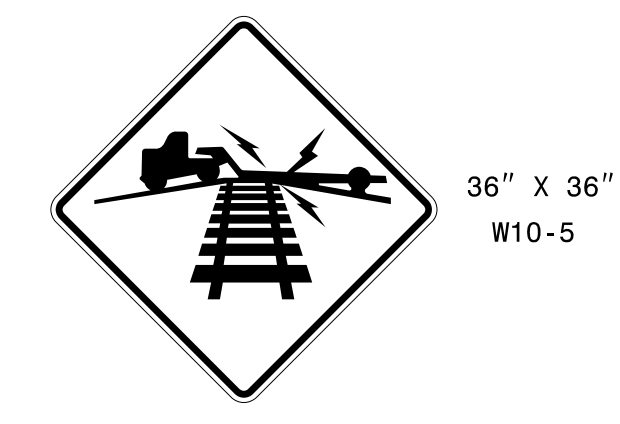
MOUNTED BELOW SIGN 402
IN 1 INSTALLATION
MOUNTED BELOW SIGN 403
IN 1 INSTALLATION

410 QUANTITY REQ'D . 3 .



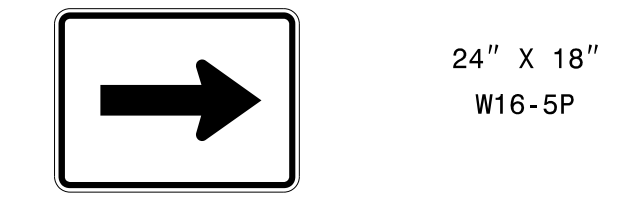
MOUNTED BELOW SIGN 401
IN 3 INSTALLATIONS

411 QUANTITY REQ'D . 2 .



ONE "U" POST PER SIGN

412 QUANTITY REQ'D . 2 .

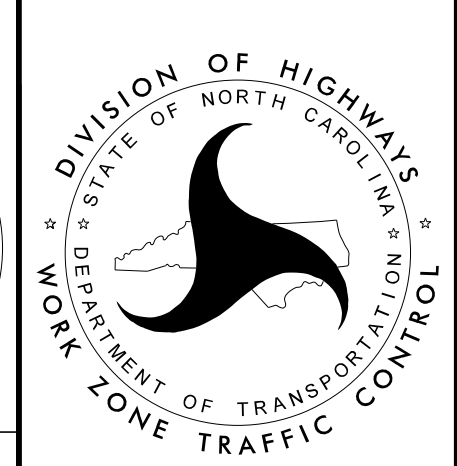


MOUNTED BELOW SIGN 411
IN 2 INSTALLATIONS

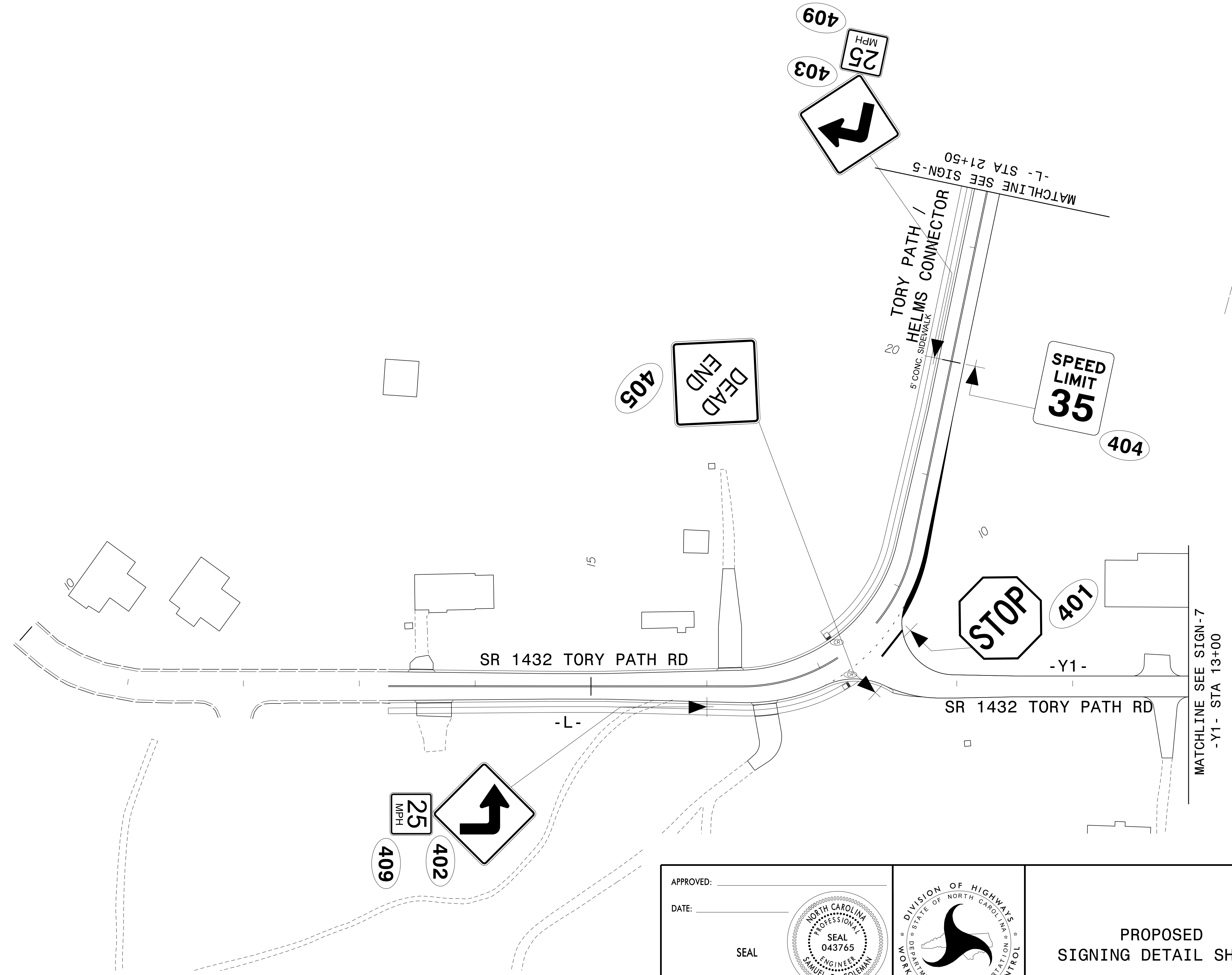
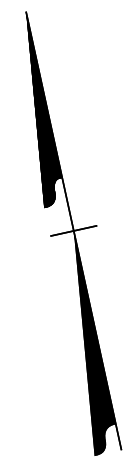
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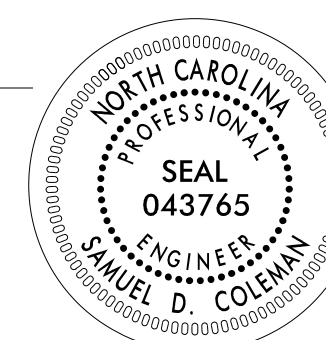



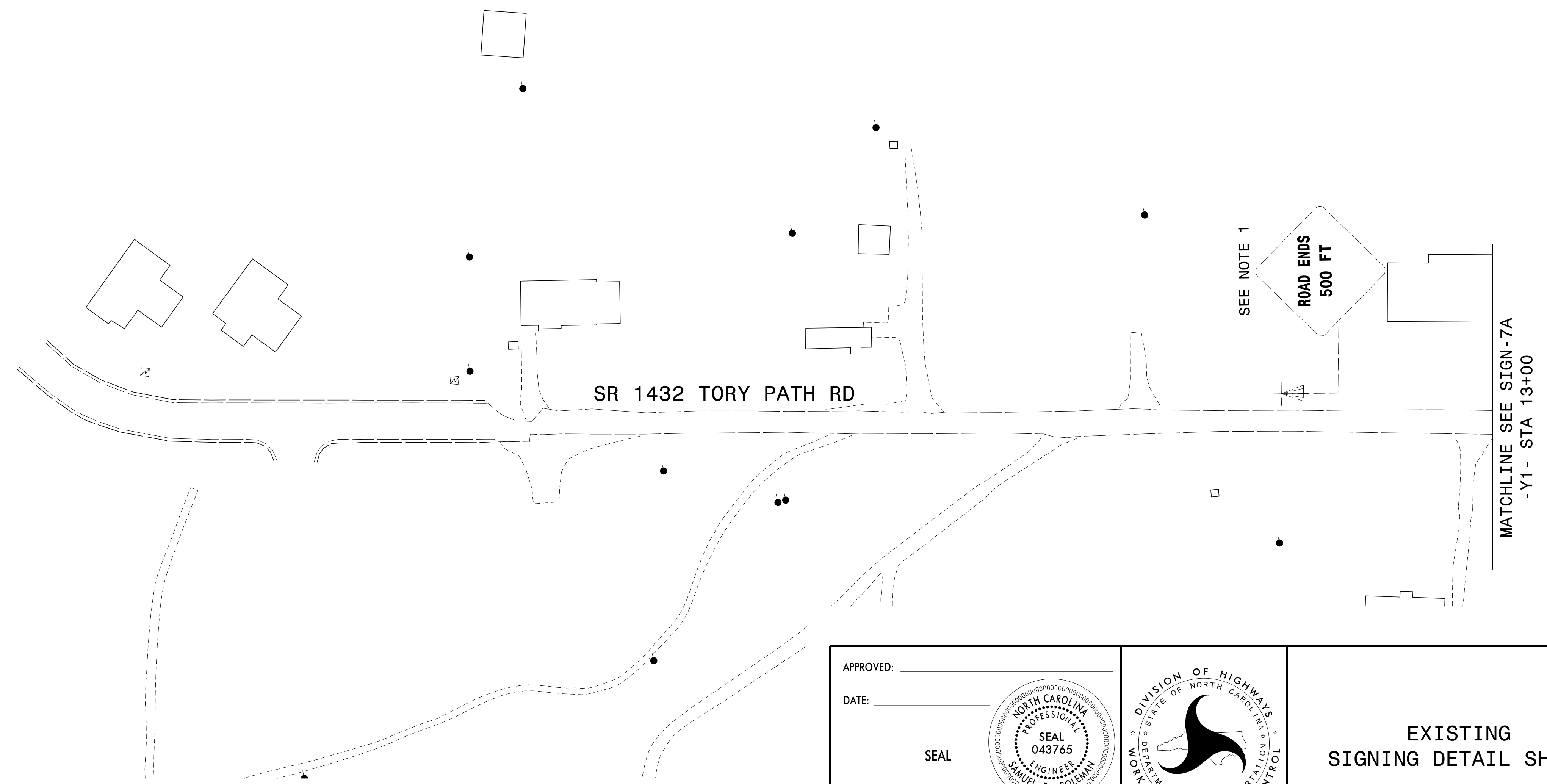
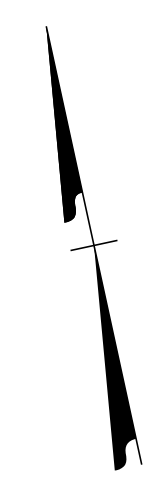
TYPE 'E' SIGNS



11/23/2021
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20' CONC.
 IL DRIVE
 STA. 16+48 RT

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<p>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</p>		

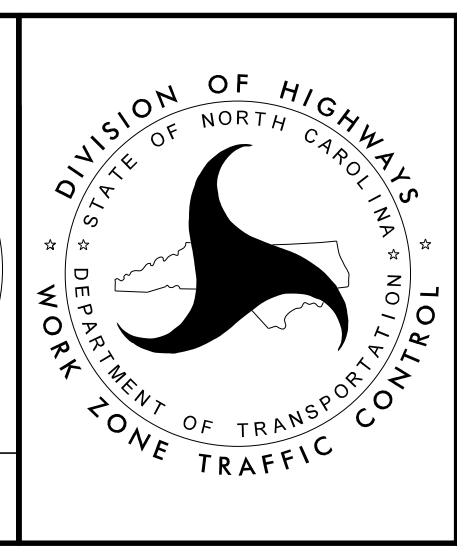


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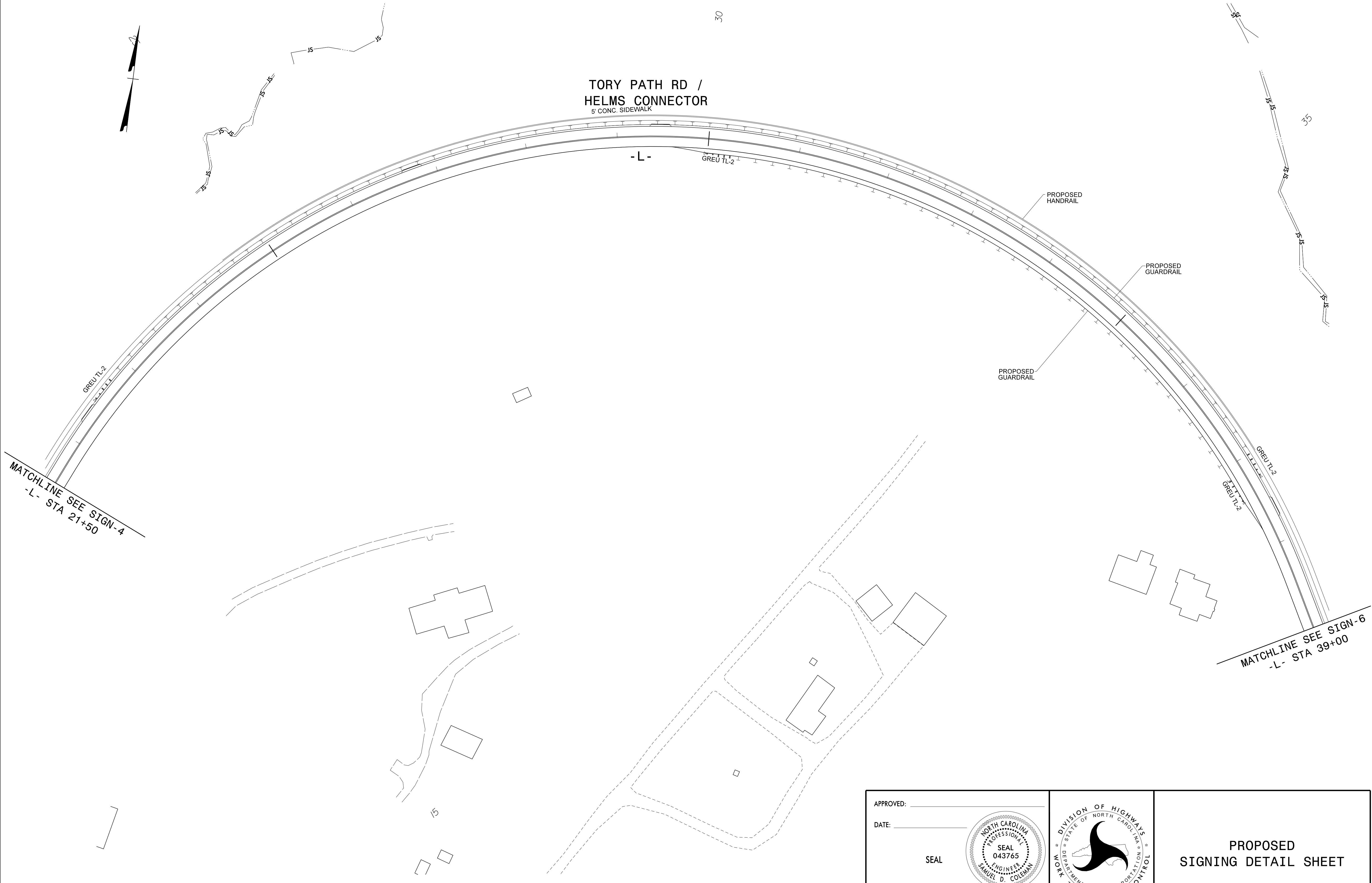
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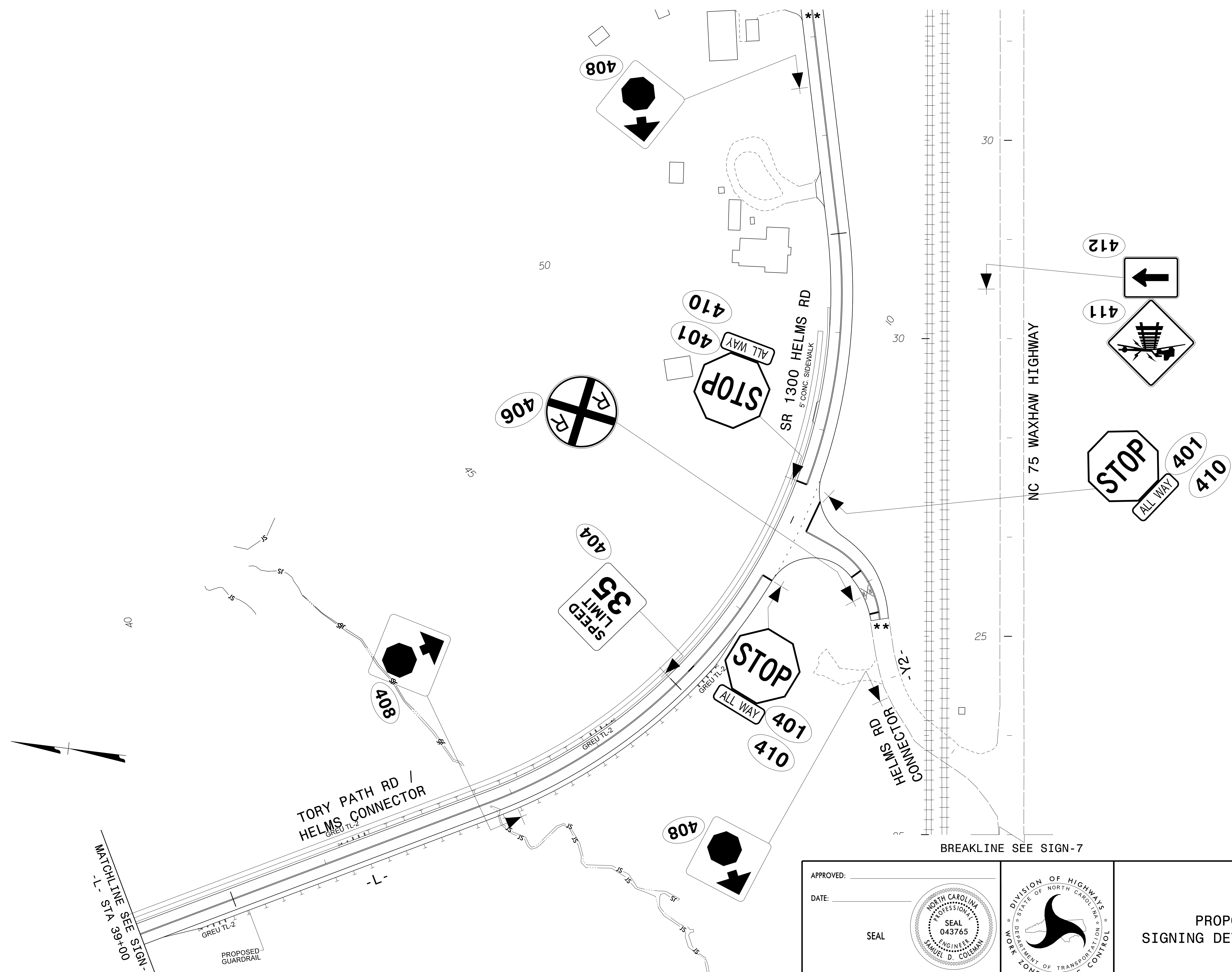


EXISTING
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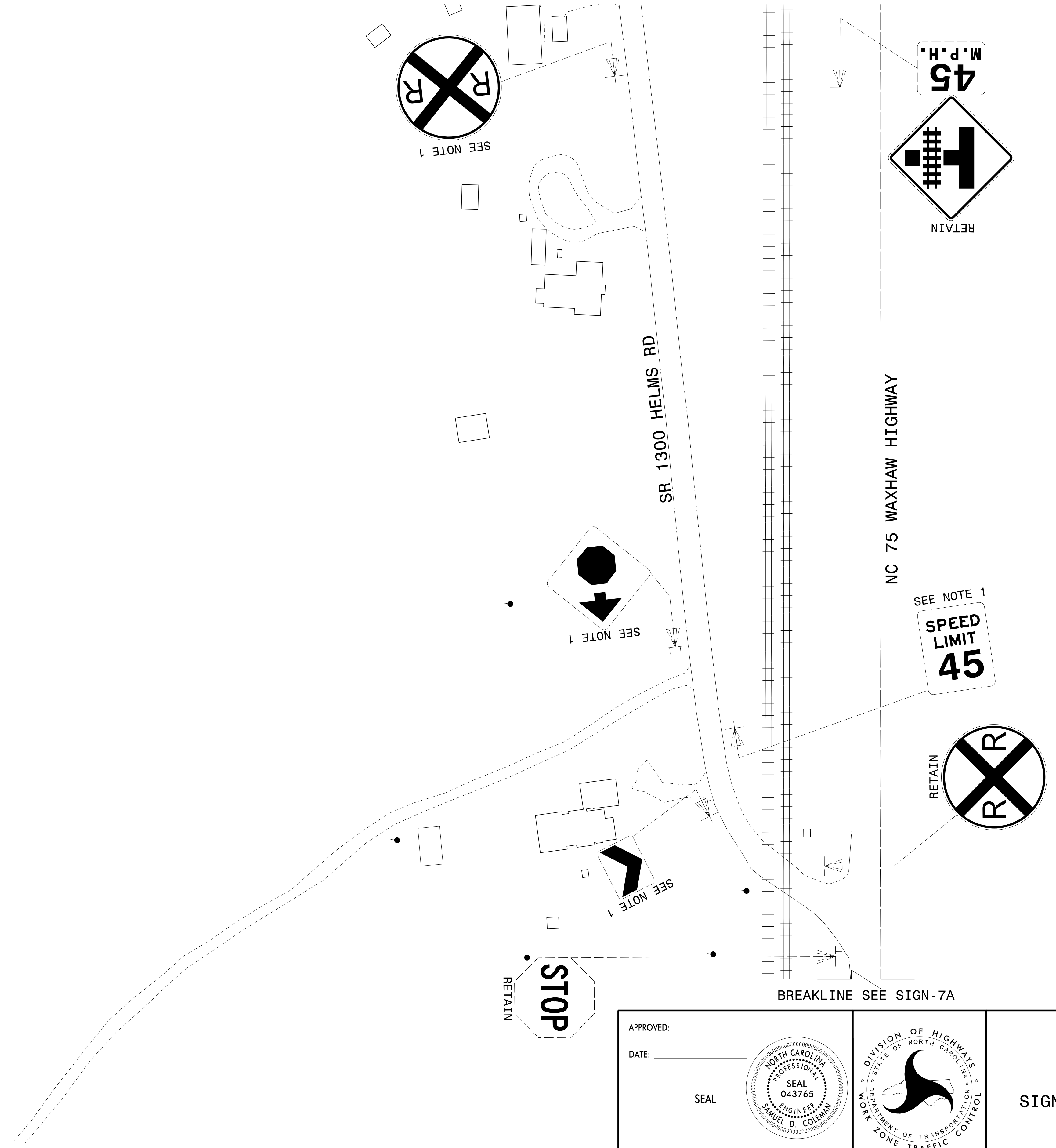
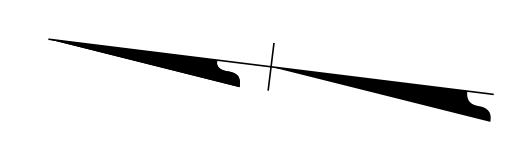
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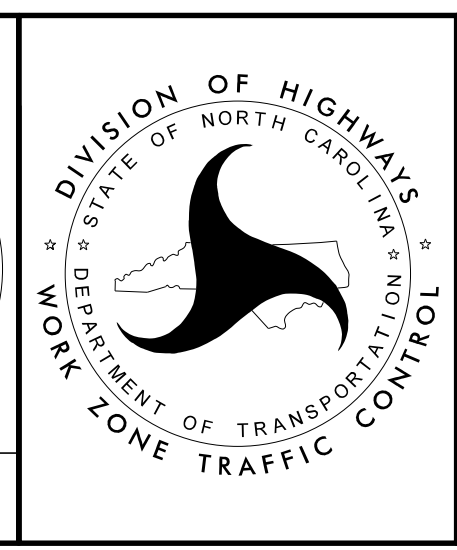
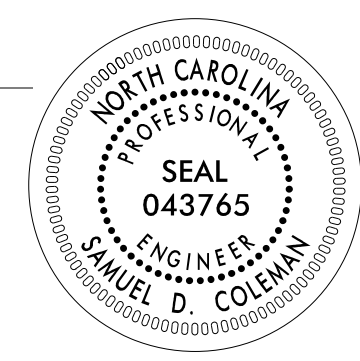
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User:BS82185

PLANS PREPARED FOR THE NCDOT BY:
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919-551-2333
919-551-2334 Fax
www.mmtmacdonald.com
LICENSE NO. F-9669

PROJ. REFERENCE NO.	SHEET NO.
Y-5500JC	SIGN-6A

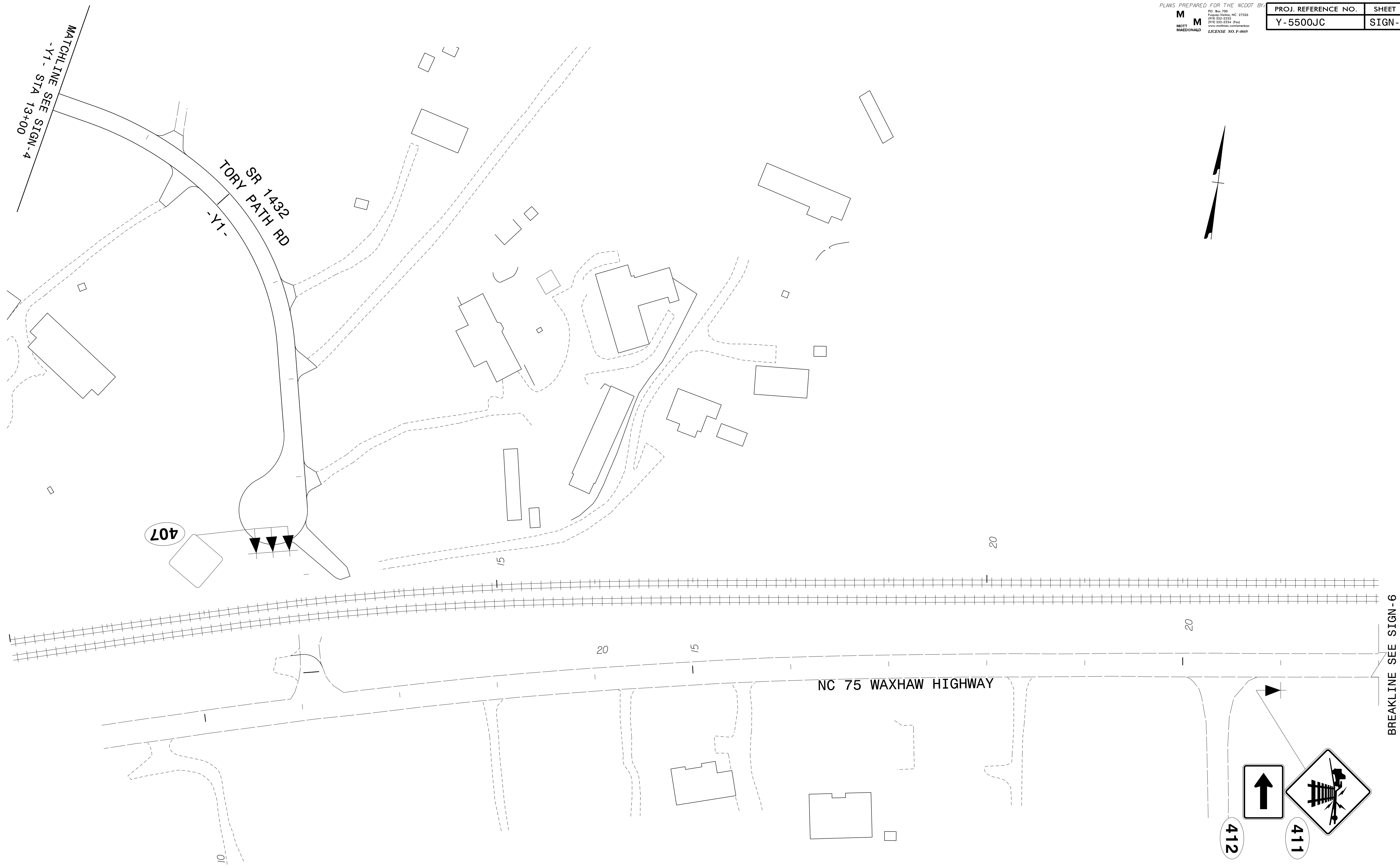


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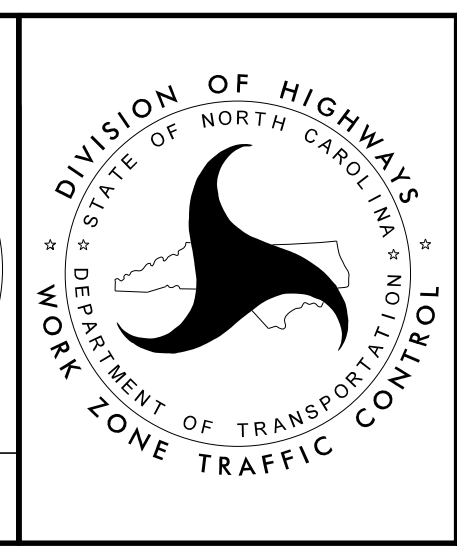
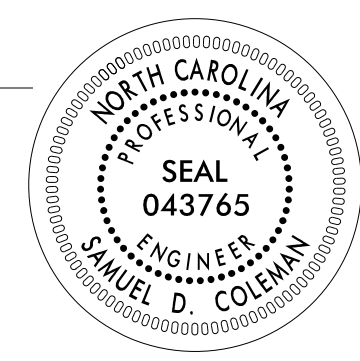
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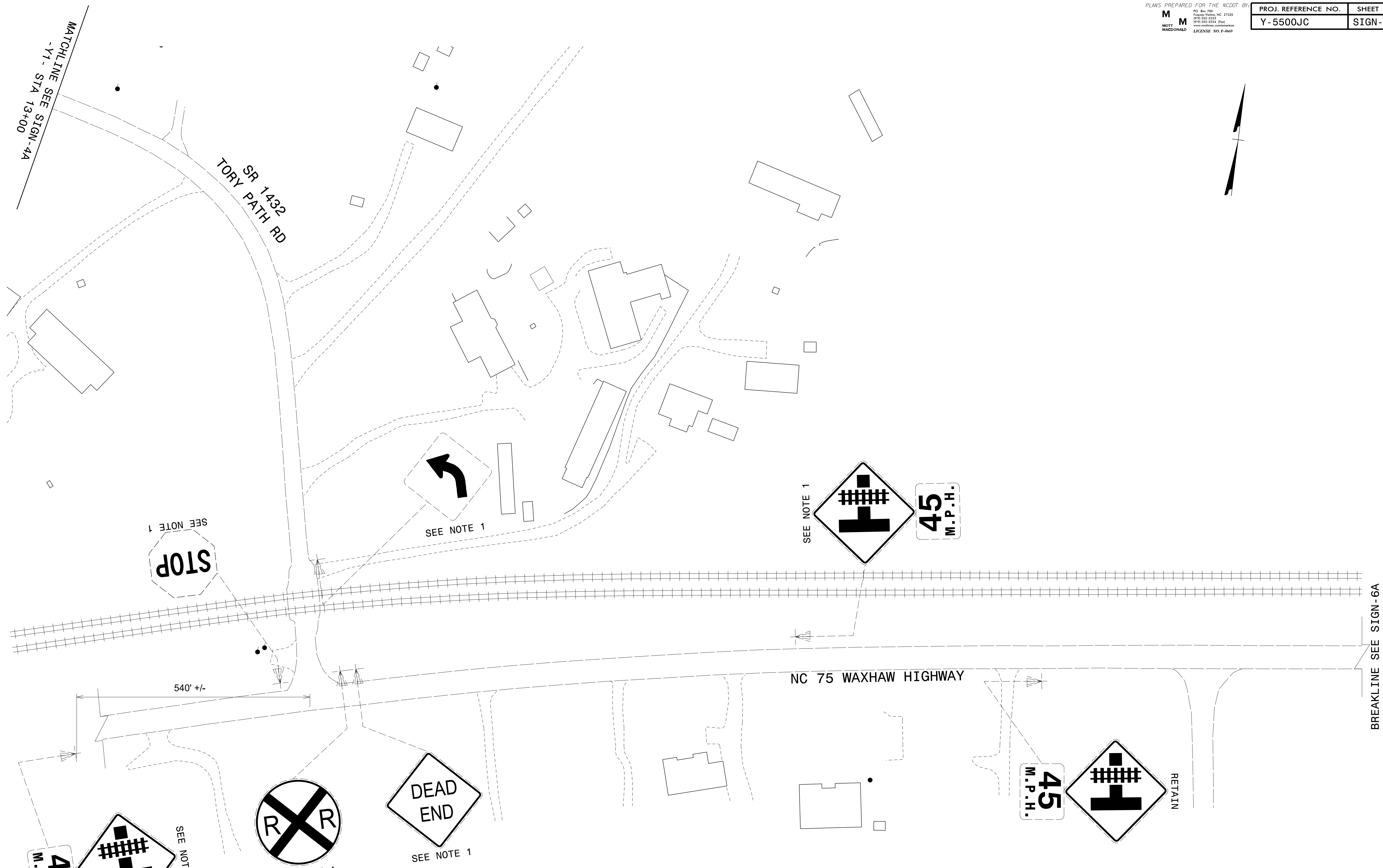
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