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5/11/2018
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User:smelvin

PROJECT: U-5833

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

SIGNING PLAN
RUTHERFORD COUNTY

LOCATION: SR 224I (OAK ST EXT) FROM SR 2159 (PINEY RIDGE RD) TU US 74 ALT

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
901.50	ARROWS AND SHIELDS
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

SUMMARY OF QUANTITIES

ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4025000000	901	CONTRACTOR FURNISHED, TYPE E SIGN	130	S.F.
4025000000	901	CONTRACTOR FURNISHED, TYPE F SIGN	20	S.F.
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	380	L.F.
4102000000	904	SIGN ERECTION, TYPE E	29	EA.
4108000000	904	SIGN ERECTION, TYPE F	1	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	11	EA.
4192000000	907	DISPOSAL OF SUPPORT, U-CHANNEL	5	EA.
4237000000	907	STOCKPILE OF SIGN, D, E OR F	8	EA.

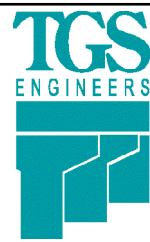
GENERAL NOTES

- . SIGNS FURNISHED BY CONTRACTOR
- . 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	E AND F SHEETS
SIGN-3 THRU 5	SIGNING PLAN SHEETS

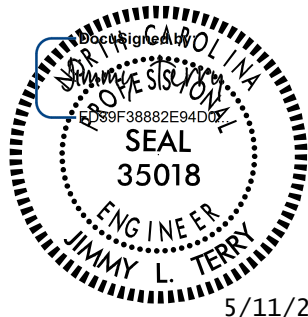
PLANS PREPARED FOR N.C.D.O.T. BY:



TGS ENGINEERS
804-C N. LAFAYETTE ST
SHELBY, NC 28150
PH (704) 476-0003
CORP. LICENSE NO.: C-0275

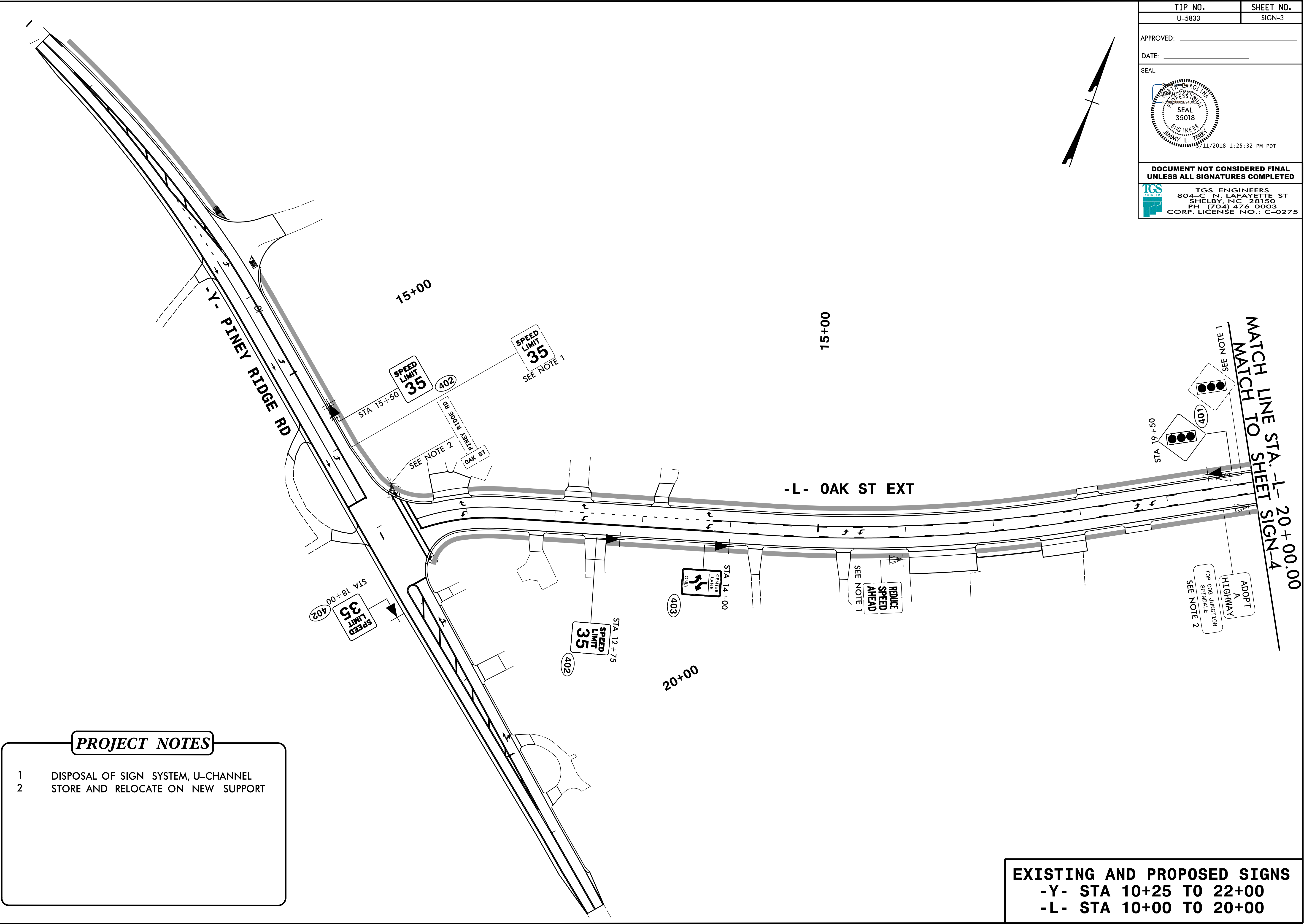
JIMMY L. TERRY, PE PROJECT ENGINEER

SANDRA G. MELVIN DESIGN TECHNICIAN

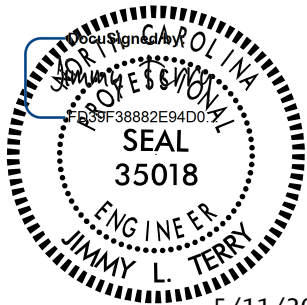

PROJECT REFERENCE NO.	SHEET NO.
U-5833	SIGN-1
APPROVED: _____	
DATE: _____	
SEAL  5/11/2018 1:25:32 PM PDT	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

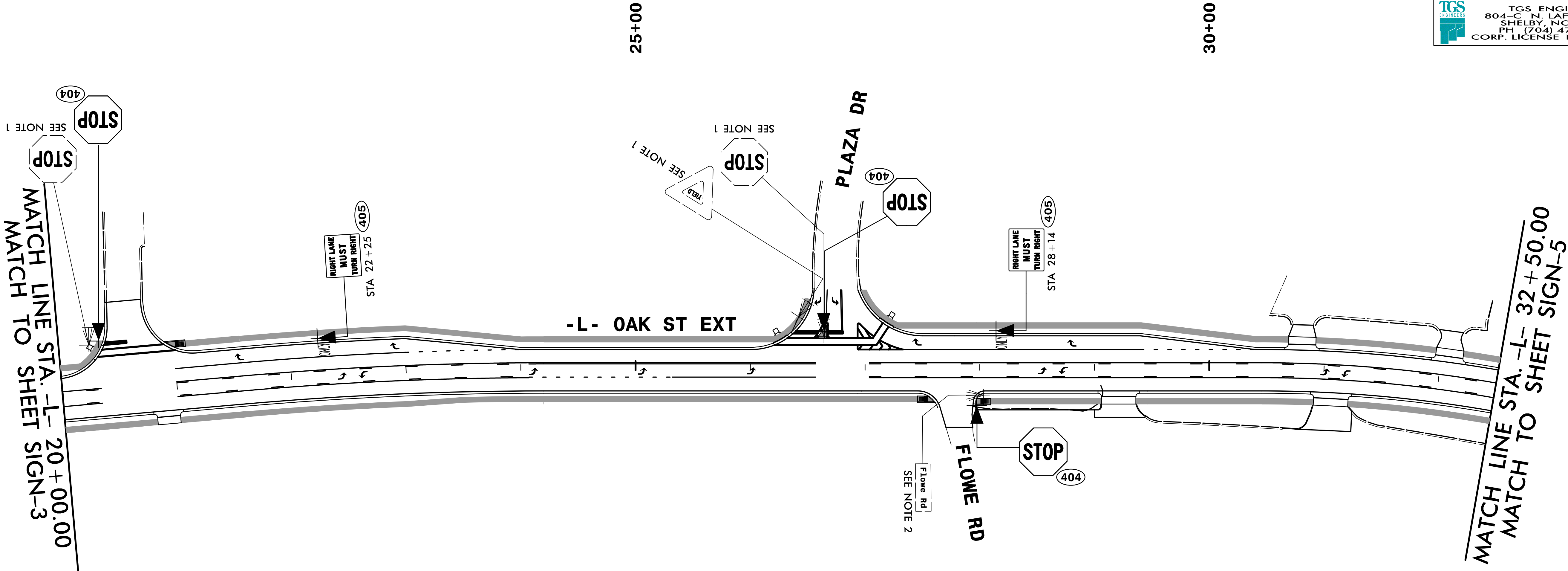
TYPE "E" & "F" SIGNS

TIP NO.	SHEET NO.
U-5833	SIGN-3
APPROVED: _____	
DATE: _____	
SEAL	
	
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 TGS ENGINEERS 804-C N. LAFAYETTE ST SHELBY, NC 28150 PH (704) 476-0003 CORP. LICENSE NO.: C-0275	



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TIP NO.	SHEET NO.
U-5833	SIGN-4
APPROVED: _____	
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 TGS ENGINEERS 804-C N. LAFAYETTE ST SHELBY, NC 28150 PH (704) 476-0003 CORP. LICENSE NO.: C-0275	



PROJECT NOTES

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 STORE AND RELOCATE ON NEW SUPPORT

**EXISTING AND PROPOSED SIGNS
-L- STA 20+00 TO 32+50**

TIP NO.
U-5833

SHEET NO.
SIGN-5

APPROVED: _____

DATE: _____

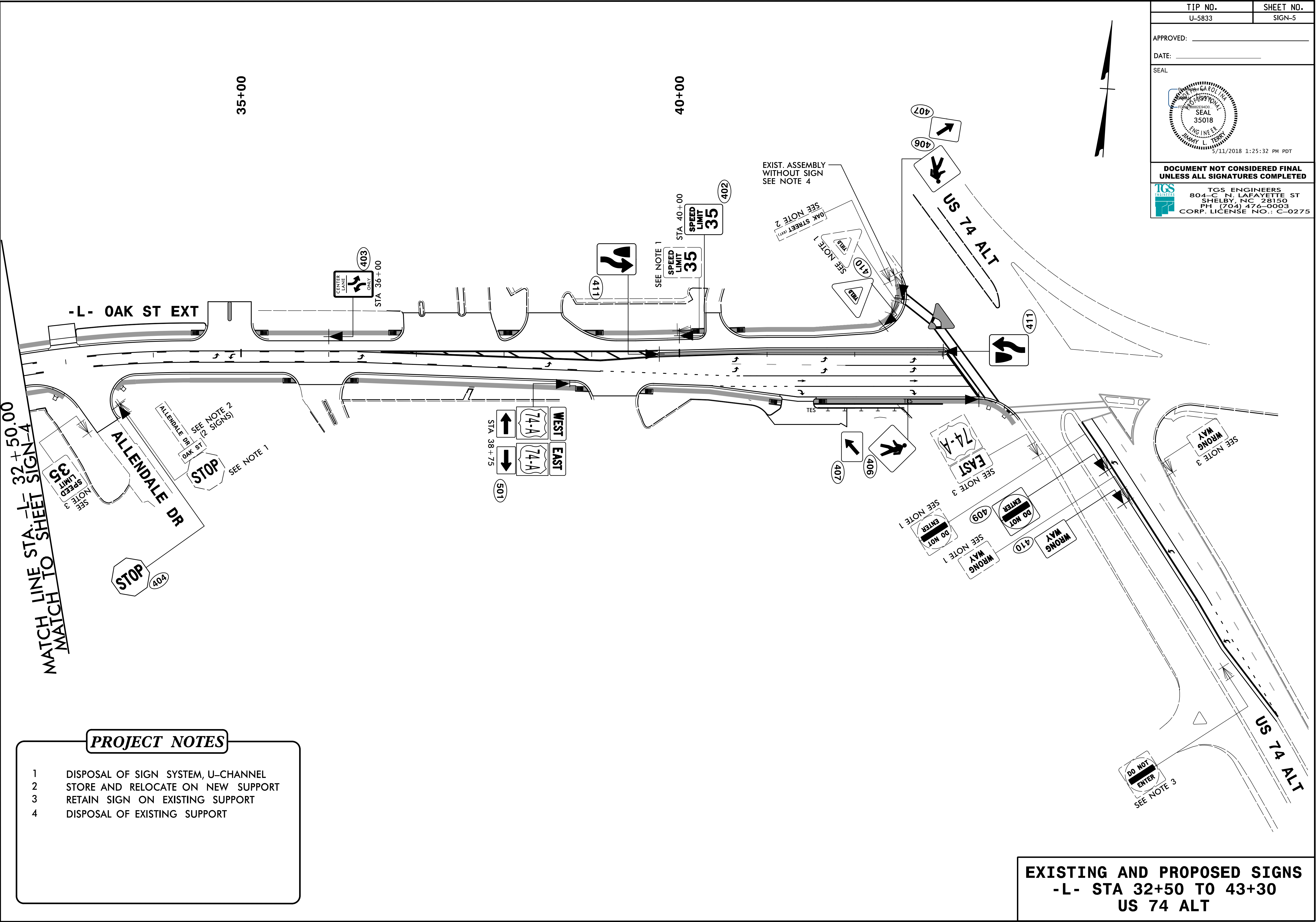
SEAL

STATE OF NORTH CAROLINA
PUBLIC WORKS DIVISION
REGISTERED PROFESSIONAL ENGINEER
SEAL
35018
ENGINEER
JIMMY L. TERRY
5/11/2018 1:25:32 PM PDT

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UNLESS ALL SIGNATURES COMPLETED

TGS ENGINEERS

TGS ENGINEERS
804-C N. LAFAYETTE ST
SHELBY, NC 28150
PH (704) 476-0003
CORP. LICENSE NO.: C-0275



- PROJECT NOTES**
- DISPOSAL OF SIGN SYSTEM, U-CHANNEL
 - STORE AND RELOCATE ON NEW SUPPORT
 - RETAIN SIGN ON EXISTING SUPPORT
 - DISPOSAL OF EXISTING SUPPORT

**EXISTING AND PROPOSED SIGNS
-L- STA 32+50 TO 43+30
US 74 ALT**