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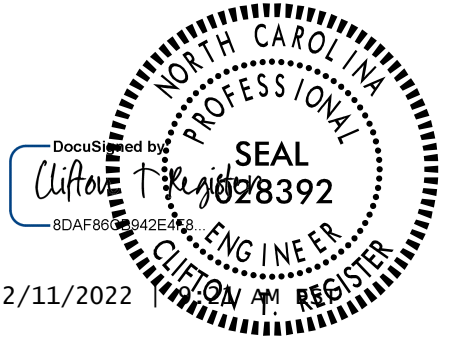
T.I.P.: B-4786

CONTRACT:

**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN
PITT COUNTY**

**LOCATION: BRIDGE #38 OVER THE TAR RIVER
ON US 13 IN GREENVILLE**

TIP NO. B-4786	SHEET NO. PMP-1
APPROVED: _____	
DATE: _____	
SEAL	
	
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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
1205.01	PAVEMENT MARKINGS - LINE TYPES AND OFFSETS
1205.02	PAVEMENT MARKINGS - TWO-LANE AND MULTILANE ROADWAYS
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1205.12	PAVEMENT MARKINGS - BRIDGES
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1251.01	RAISED PAVEMENT MARKERS - PERMANENT AND TEMPORARY
1253.01	RAISED PAVEMENT MARKERS - SNOWPLOWABLE
1261.01	GUARDRAIL AND BARRIER DELINEATORS - INSTALLATION SPACING
1261.02	GUARDRAIL AND BARRIER DELINEATORS - TYPES AND MOUNTING
1262.01	GUARDRAIL END DELINEATION

GENERAL NOTES

THE FOLLOWING GENERAL NOTES APPLY AT ALL TIMES FOR THE DURATION OF THE CONSTRUCTION PROJECT, EXCEPT WHEN OTHERWISE NOTED IN THE PLAN, OR DIRECTED BY THE ENGINEER.

- A) INSTALL PAVEMENT MARKINGS ON THE FINAL SURFACE AS FOLLOWS:

ROAD NAME	MARKING	MARKER
ALL	THERMOPLASTIC	SNOWPLOWABLE RAISED
- B) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
- C) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS.
- D) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON CONCRETE BRIDGE DECKS PRIOR TO PLACING POLYUREA PAVEMENT MARKING MATERIAL.
- E) UNLESS OTHERWISE SPECIFIED, HEATED-IN-PLACE THERMOPLASTIC MAY BE USED IN LIEU OF EXTRUDED THERMOPLASTIC FOR STOP BARS, SYMBOLS, CHARACTERS AND DIAGONALS. IF HEATED-IN-PLACE IS USED, IT SHALL BE PAID FOR USING THE EXTRUDED THERMOPLASTIC PAY ITEM.


**FINAL PAVEMENT MARKING
SCHEDULE & QUANTITIES**

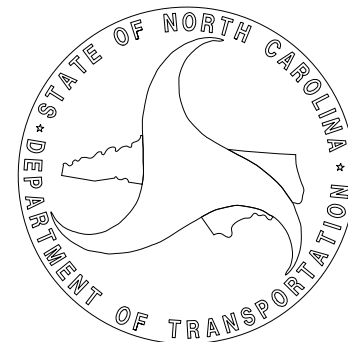
SYMBOL	DESCRIPTION	QUANTITY
PAVEMENT MARKINGS		
THERMOPLASTIC (4", 90 MILS)		
TA	WHITE EDGELINE	2150 LF
TB	YELLOW EDGELINE	2655 LF
TC	10 FT. WHITE SKIP	735 LF
TD	3 FT. - 9 FT./SP WHITE MINISKIP	270 LF
TE	WHITE SOLID LANE LINE	210 LF
THERMOPLASTIC (24", 90 MILS)		
T2	WHITE STOPBAR	60 LF
POLYUREA (4")		
VA	WHITE EDGELINE	1145 LF
VB	YELLOW EDGELINE	1145 LF
VC	10 FT. WHITE SKIP	290 LF
THERMOPLASTIC PAVEMENT MARKING SYMBOLS (90 MILS)		
UA	LEFT TURN ARROW	2 EA
UB	RIGHT TURN ARROW	4 EA
UC	STRAIGHT ARROW	6 EA
PAVEMENT MARKERS		
SNOWPLOWABLE RAISED PAVEMENT MARKERS		
MF	CRYSTAL & RED	105 EA

INDEX

SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN TITLE, INDEX OF SHEETS, LIST OF APPLICABLE ROADWAY STANDARD DRAWINGS, GENERAL NOTES AND FINAL PAVEMENT MARKING SCHEDULE & QUANTITIES
PMP-2-3	PAVEMENT MARKING DETAIL

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

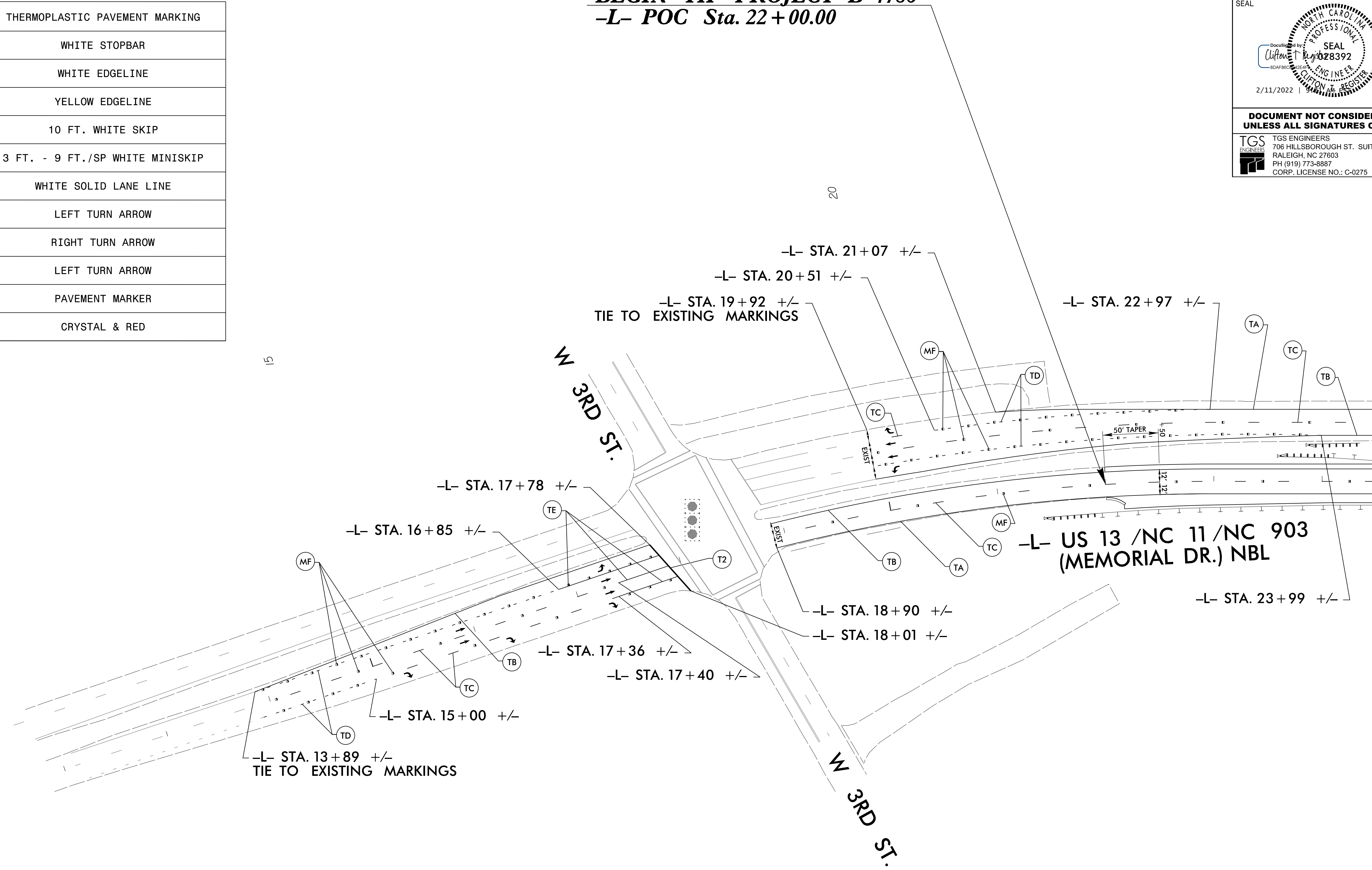
 <p>TGS ENGINEERS 706 HILLSBOROUGH ST. SUITE 200 RALEIGH, NC 27603 PH (919) 773-8887 CORP. LICENSE NO. : C-0275</p>	<table style="width: 100%;"> <tr> <td style="width: 50%;"><i>TOMMY REGISTER, PE</i> PROJECT ENGINEER</td> <td style="width: 50%;"></td> </tr> <tr> <td><i>PAUL SCHULKEN, EI</i> DESIGN TECHNICIAN</td> <td></td> </tr> </table>	<i>TOMMY REGISTER, PE</i> PROJECT ENGINEER		<i>PAUL SCHULKEN, EI</i> DESIGN TECHNICIAN	
<i>TOMMY REGISTER, PE</i> PROJECT ENGINEER					
<i>PAUL SCHULKEN, EI</i> DESIGN TECHNICIAN					



TIP NO.	SHEET NO.
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SYMBOL	THERMOPLASTIC PAVEMENT MARKING
T2	WHITE STOPBAR
TA	WHITE EDGELINE
TB	YELLOW EDGELINE
TC	10 FT. WHITE SKIP
TD	3 FT. - 9 FT./SP WHITE MINISKIP
TE	WHITE SOLID LANE LINE
UA	LEFT TURN ARROW
UB	RIGHT TURN ARROW
UC	LEFT TURN ARROW
SYMBOL	PAVEMENT MARKER
MF	CRYSTAL & RED

BEGIN TIP PROJECT B-4786
-L- POC Sta. 22+00.00

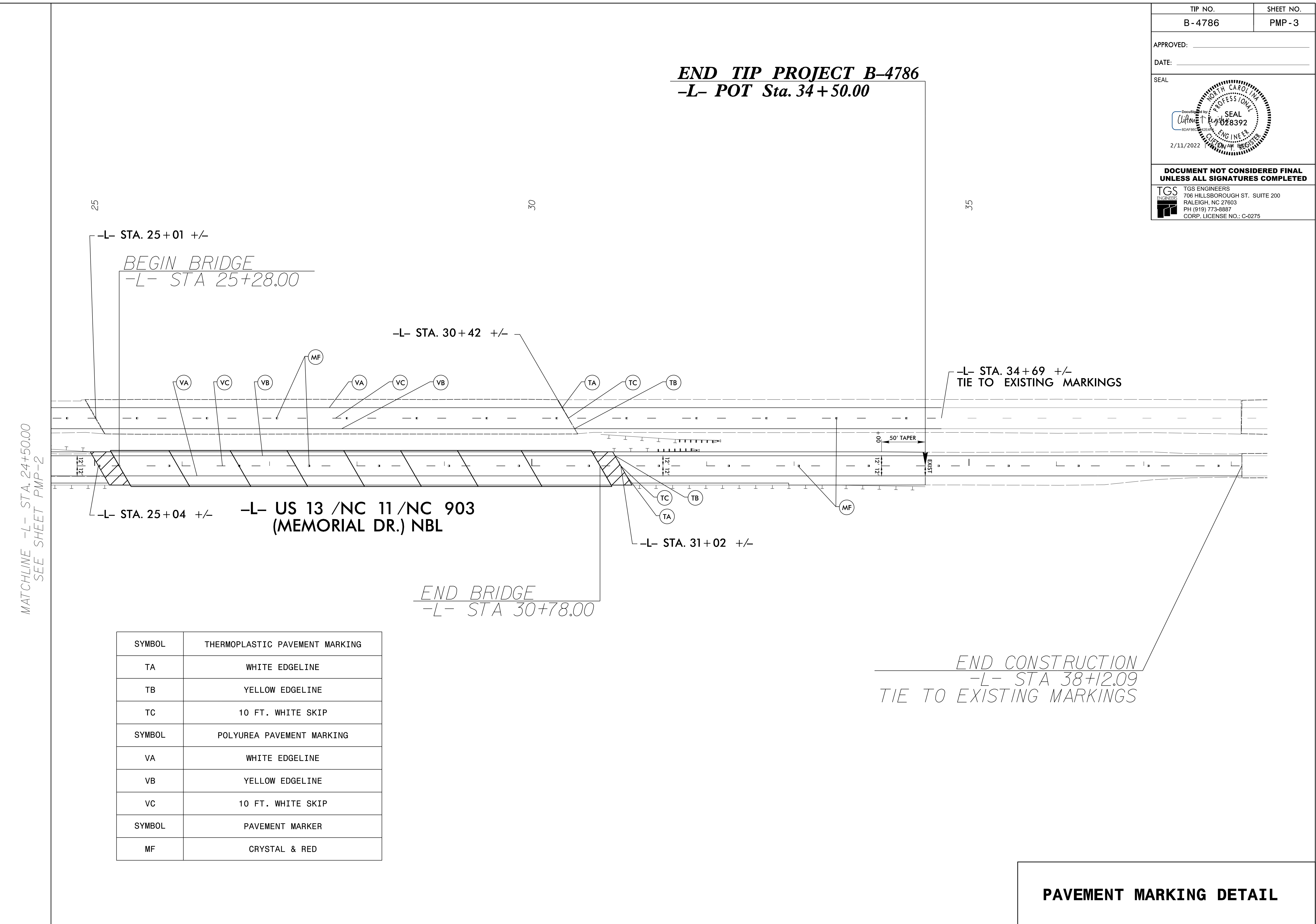


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PAVEMENT MARKING DETAIL

TIP NO. B-4786	SHEET NO. PMP-3
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END TIP PROJECT B-4786
-L- POT Sta. 34+50.00



MATCHLINE -L- STA. 24+50.00
SEE SHEET PMP-2

SYMBOL	THERMOPLASTIC PAVEMENT MARKING
TA	WHITE EDGELINE
TB	YELLOW EDGELINE
TC	10 FT. WHITE SKIP
SYMBOL	POLYUREA PAVEMENT MARKING
VA	WHITE EDGELINE
VB	YELLOW EDGELINE
VC	10 FT. WHITE SKIP
SYMBOL	PAVEMENT MARKER
MF	CRYSTAL & RED

PAVEMENT MARKING DETAIL

3/28/2019
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