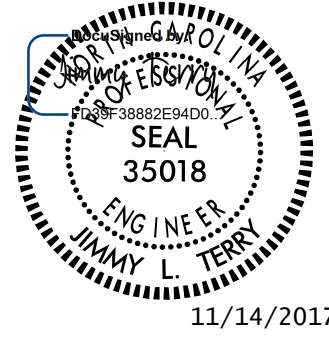


TIP NO.	SHEET NO.
R-5849	PMP-1
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**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN
CLEVELAND COUNTY**

LOCATION: WASHBURN SWITCH RD AND ACCESS ROADS TO PROPOSED INDUSTRIAL PARK

T.I.P.: R-5849

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
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1205.11	PAVEMENT MARKINGS - RAILROAD CROSSINGS
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1251.01	RAISED PAVEMENT MARKERS - PERMANENT AND TEMPORARY
1253.01	RAISED PAVEMENT MARKERS - SNOWPLOWABLE

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 AND PAVEMENT MARKERS ON THE FINAL SURFACE AS FOLLOWS:

ROAD NAME	MARKING	MARKER
WASHBURN SWITCH RD	THERMOPLASTIC	SNOWPLOWABLE RAISED
CLEARWATER DR	THERMOPLASTIC	NONE
GRIZZLY DR	THERMOPLASTIC	NONE

- B) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
 C) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS.
 D) STOP BAR LOCATION AT NON-SIGNALIZED INTERSECTIONS MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER.
 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

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	PAVEMENT MARKINGS		THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)
	THERMOPLASTIC(12", 90 MILS)	UI	ALPHANUMERIC CHAR.
TV	YELLOW DIAGONAL		THERMOPLASTIC PAVEMENT MARKING SYMBOLS (90 MILS)
	THERMOPLASTIC(16", 120 MILS)	UA	LEFT TURN ARROW
T1	WHITE LINE, RR X	UB	RIGHT TURN ARROW
	THERMOPLASTIC(24", 120 MILS)		MARKERS
T2	WHITE STOPBAR		SNOWPLOWABLE RAISED PAVEMENT MARKERS
	THERMOPLASTIC(4", 120 MILS)	ME	YELLOW & YELLOW
		MF	CRYSTAL & RED
TD	3 FT. - 9 FT./SP WHITE MINISKIP		
TE	WHITE SOLID LANE LINE		
TF	10 FT. YELLOW SKIP		
TH	YELLOW SINGLE CENTER		
TI	YELLOW DOUBLE CENTER		
	THERMOPLASTIC(4", 90 MILS)		
TA	WHITE EDGELINE		
	THERMOPLASTIC(6", 120 MILS)		
T12	2 FT. - 6 FT./SP YELLOW MINISKIP		

INDEX

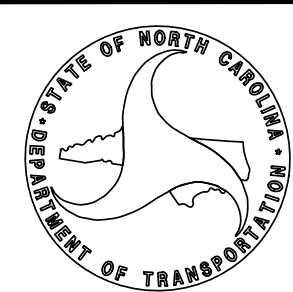
SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN TITLE, INDEX OF SHEETS, LIST OF APPLICABLE ROADWAY STANDARD DRAWINGS, GENERAL NOTES, AND FINAL PAVEMENT MARKING SCHEDULE
PMP-2 & 3	FINAL PAVEMENT MARKING PLAN

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



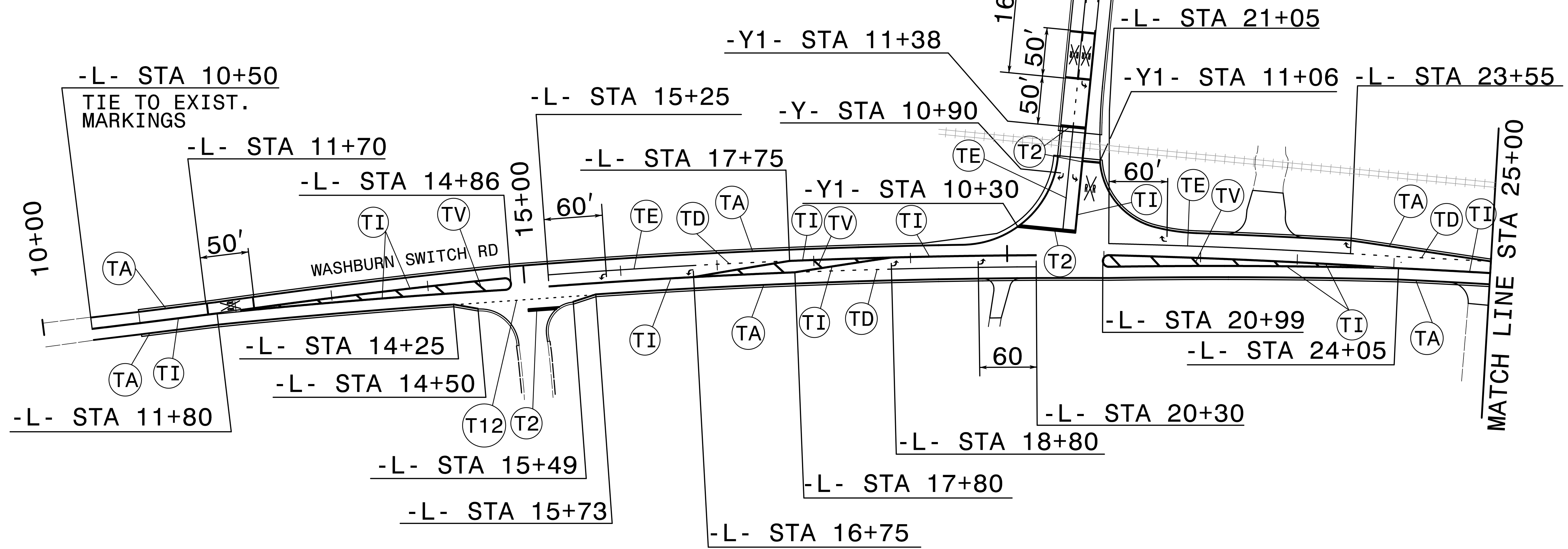
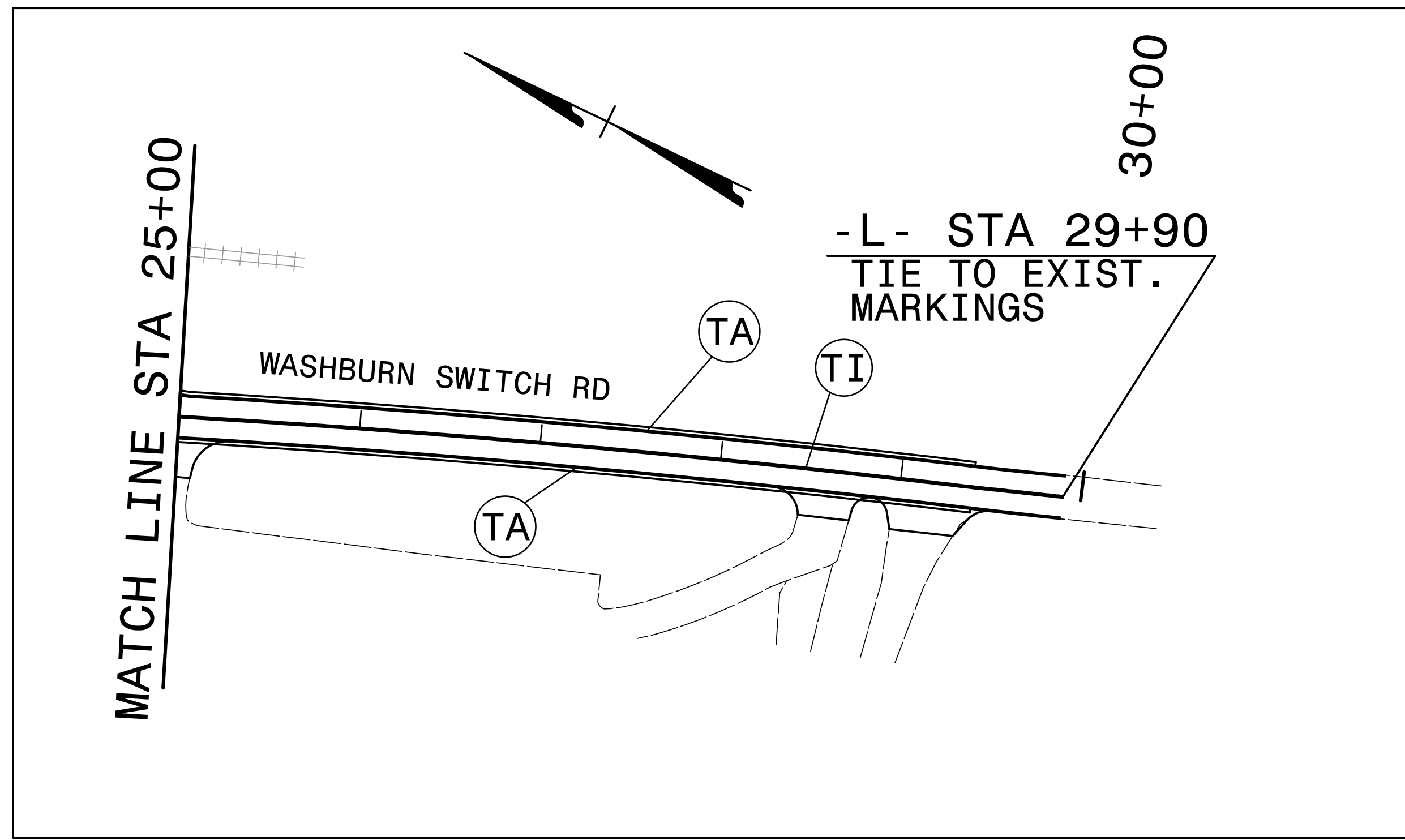
TGS ENGINEERS
 804-C N. LAFAYETTE ST
 SHELBY, NC 28150
 PH (704) 476-0003
 CORP. LICENSE NO.: C-0275

JIMMY L. TERRY, PE PROJECT ENGINEER
SANDRA MELVIN DESIGN TECHNICIAN



CONTRACT:

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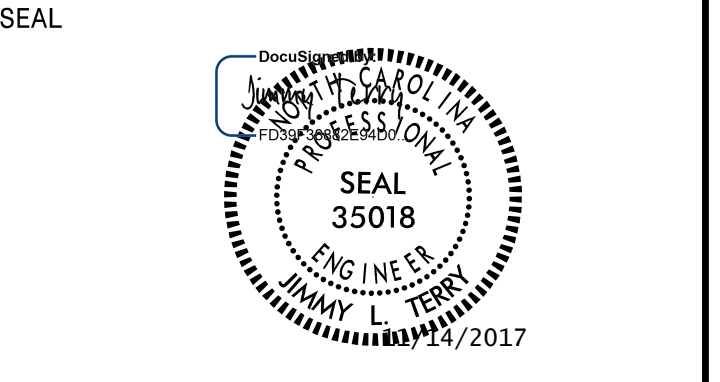
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PAVEMENT MARKING DETAIL

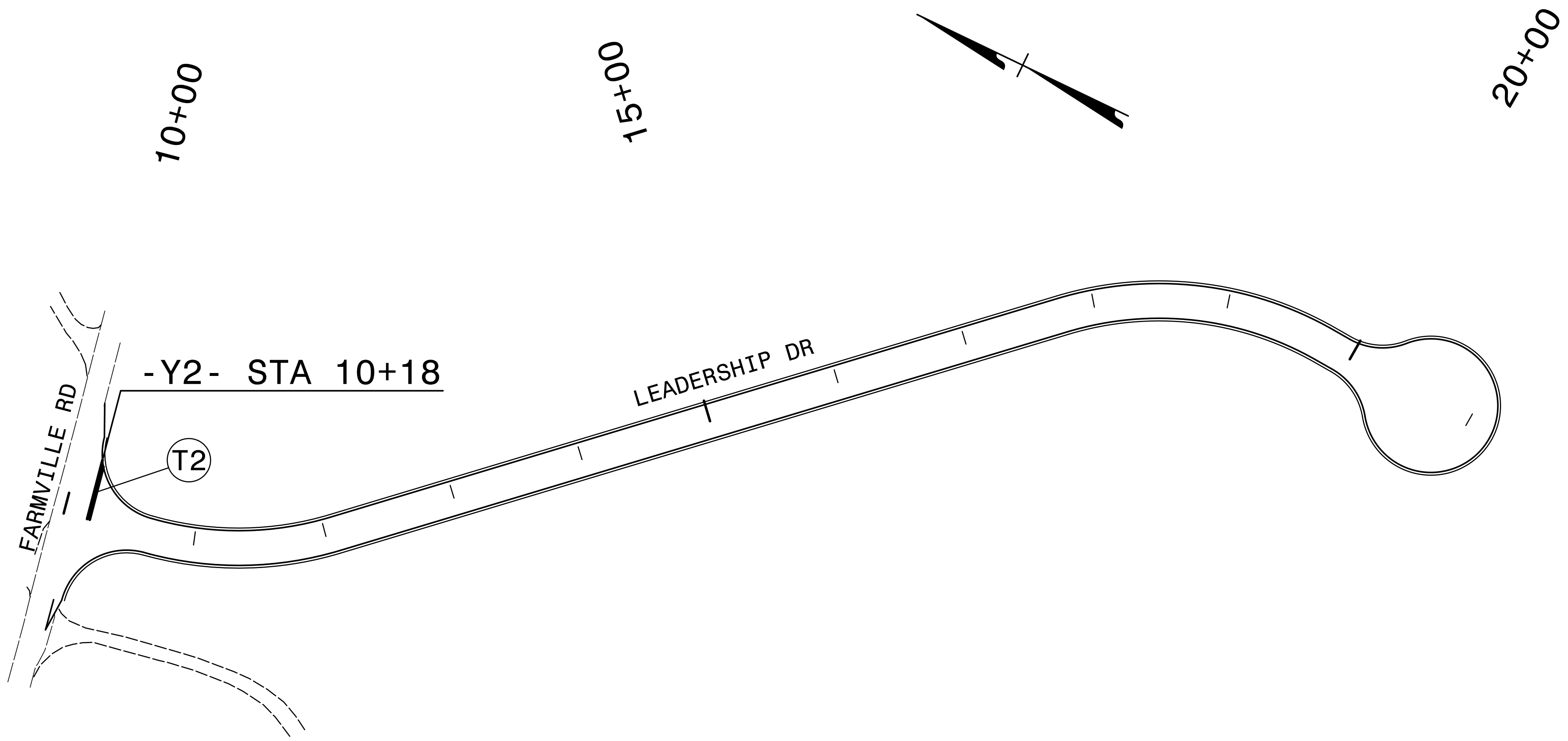
SEE PMP-1 FOR FINAL PAVEMENT MARKING SCHEDULE

TIP NO. R - 5849	SHEET NO. PMP - 3
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10/12/2017
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SEE PMP-1 FOR FINAL PAVEMENT MARKING SCHEDULE

PAVEMENT MARKING DETAIL