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**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN
JOHNSTON COUNTY**

T.I.P.: U-5795

INDEX

SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN TITLE AND SCHEDULE SHEET
PMP-2-4	PAVEMENT MARKING DETAIL

**PAVEMENT
MARKING SCHEDULE**

SYMBOL	DESCRIPTION	TOTAL QUANTITY
TB	THERMOPLASTIC (4", 90 MILS) YELLOW EDGELINE	TOTAL 454 LF
TC	THERMOPLASTIC (4", 120 MILS) 10 FT. WHITE SKIP	TOTAL 9,974 LF
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	
TN	THERMOPLASTIC (8", 90 MILS) WHITE GORELINE	TOTAL 227 LF
TP	YELLOW DIAGONAL	
T1	THERMOPLASTIC (16", 120 MILS) WHITE LINE, RR X	TOTAL 80 LF
T2	THERMOPLASTIC (24", 120 MILS) WHITE STOPBAR	TOTAL 560 LF
UA	THERMOPLASTIC PAVEMENT MARKING SYMBOLS (90 MILS) LEFT TURN ARROW	TOTAL 50 EA
UB	RIGHT TURN ARROW	
UC	STRAIGHT ARROW	
UE	COMBO. STRAIGHT/RIGHT	
QI	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS) ALPHANUMERIC CHARACTER	TOTAL 8 EA
MA	PERMANENT RAISED PAVEMENT MARKERS YELLOW & YELLOW	TOTAL 181 EA
MB	CRYSTAL & RED	

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
1205.07	PAVEMENT MARKINGS - PEDESTRIAN CROSSWALKS
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

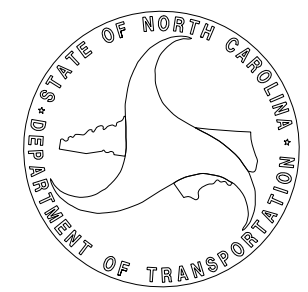
THE FOLLOWING GENERAL NOTES APPLY AT ALL TIMES FOR THE DURATION OF THE CONSTRUCTION PROJECT, EXCEPT WHEN OTHERWISE NOTED IN THE PLAN, OR DIRECTED BY THE ENGINEER.

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

ROAD NAME	MARKING	MARKER
-L-	THERMOPLASTIC	PERMANENT RAISED
- 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.
- F) SEE ROADWAY PLANS FOR ALTERNATE CURB RAMP DESIGNS WHEN INDICATED ON PAVEMENT MARKING DETAIL SHEETS.

PLAN REVIEWED BY: N.C.D.O.T. DIVISION 4

MATT CLARKE, P.E.	PROJECT ENGINEER
RUSSELL BROADWELL, P.E.	DEPUTY DIVISION TRAFFIC ENGINEER




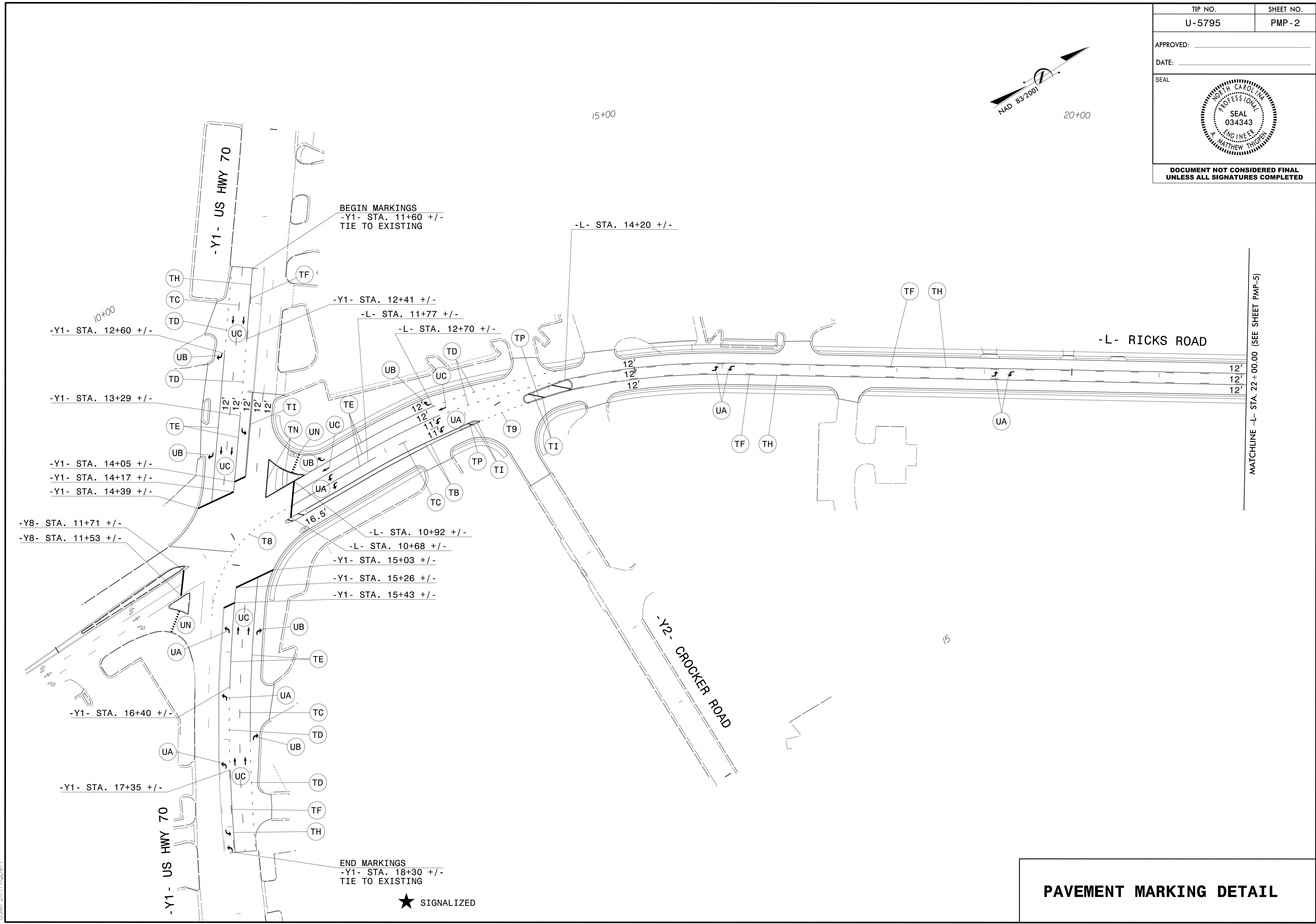
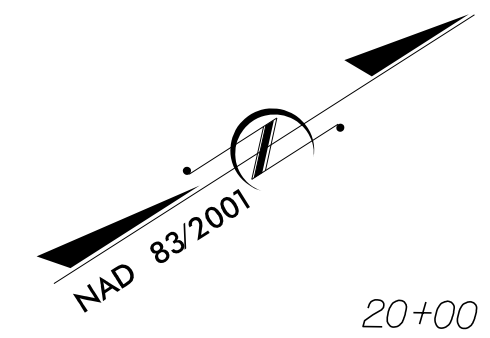
A. MATTHEW THIGPEN, PE PROJECT ENGINEER



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CONTRACT:

TIP NO. U-5795	SHEET NO. PMP-2
APPROVED: _____	
DATE: _____	
SEAL	
	
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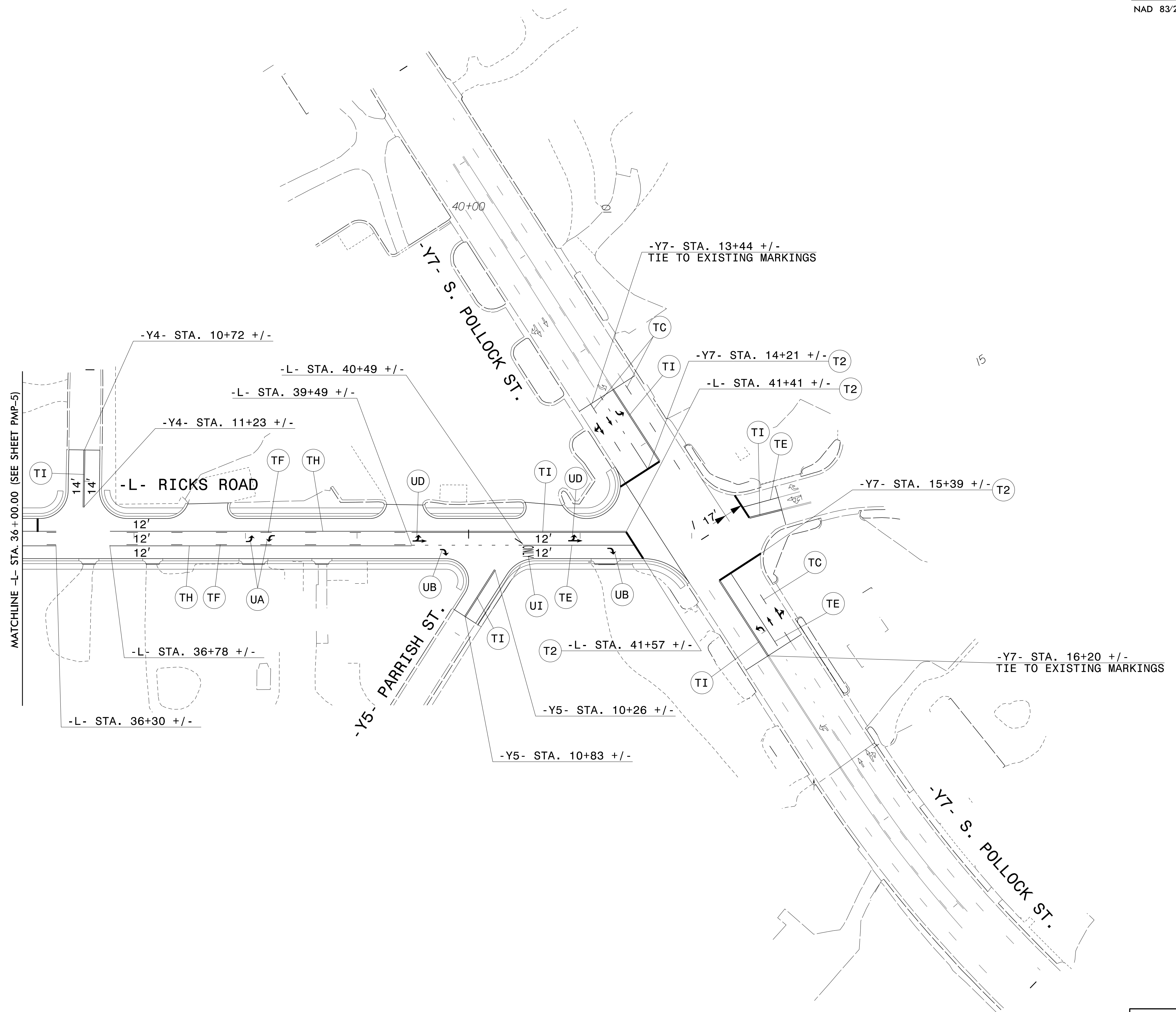
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PAVEMENT MARKING DETAIL

APPROVED: _____
 DATE: _____



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★ SIGNALIZED

PAVEMENT MARKING DETAIL