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STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN WAKE COUNTY

LOCATION: SR 1656(TRINITY RD) AT SR 1658(YOUTH CENTER DR)

W-5522 PMP - 1 Ayman Alqudwah 12/14/2017

UNLESS ALL SIGNATURES COMPLETED

PAVEMENT MARKING SCHEDULE

5	SYMBOL	DESCRIPTION
	-	THERMO(24", 120 MILS)
	T2 T3	WHITE STOPBAR WHITE CROSSWALK LINE
		THERMO(4", 120 MILS)
	T8 TC TD TE TF TH	2 FT 6 FT./SP WHITE MINISKIP 10 FT. WHITE SKIP 3 FT 9 FT./SP WHITE MINISKIP WHITE SOLID LANE LINE 10 FT. YELLOW SKIP YELLOW SINGLE CENTER YELLOW DOUBLE CENTER
		THERMOPAVEMENT MARKING SYMBOLS (90 MILS)
	UA	LEFT TURN ARROW PERMANENT RAISED PAVEMENT MARKERS
	MA	YELLOW & YELLOW

INDEX

SHEET NO.

DESCRIPTION

PMP - 1

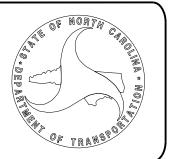
PAVEMENT MARKING PLAN TITLE

PMP-2

PAVEMENT MARKING DETAIL

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

AYMAN ALQUDWAH, P.E. SIGNING & DELINEATION REGIONAL ENGINEER STACEY W. JOHNS SIGNING & DELINEATION PROJECT DESIGN ENGINEER



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.

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

ROAD NAME

MARKING

MARKER

SR 1656(TRINITY RD)

THERMOPLASTIC

RAISED

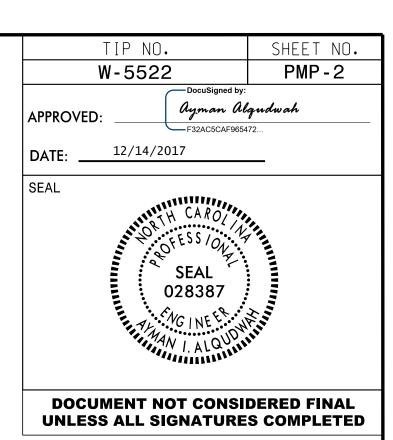
- B) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
- REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS.
- D) PASSING ZONES WILL BE DETERMINED IN THE FIELD AND MUST BE APPROVED BY THE ENGINEER.
- E) STOP BAR LOCATION AT NON-SIGNALIZED INTERSECTIONS MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER.
- F) 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.
- G) SEE ROADWAY PLANS FOR ALTERNATE CURB RAMP DESIGNS WHEN INDICATED ON PAVEMENT MARKING DETAIL SHEETS.

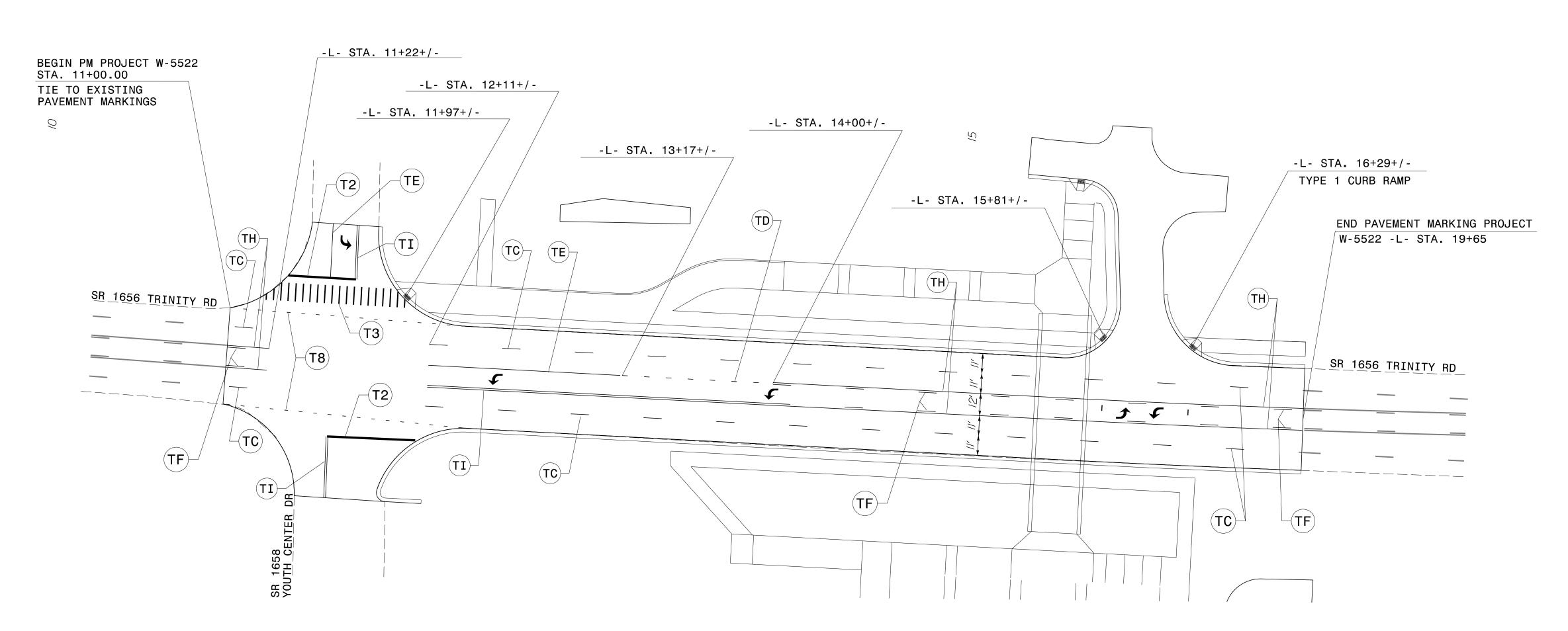
ROADWAY STANDARD DRAWING

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.	<u>TITLE</u>
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
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







SYMBOL AND PAVEMENT MARKING LEGEND

THERMOPLASTIC

- T2 WHITE STOPBAR (24")
- T3 WHITE CROSSWALK LINE (24")
- T8 2FT.-6FT./SP WHITE MINISKIP (4")
- TC 10' WHITE SKIP (4")
- TD 3FT.-9FT./SP WHITE MINISKIP (4")
- TE WHITE SOLID LANE LINE (4")
- TF) 10' YELLOW SKIP (4")
- TH YELLOW SINGLE CENTER (4")
- (TI) YELLOW DOUBLE CENTER (4")

→ (UA) LEFT TURN ARROW