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TIP PROJECT:R-5768

CONTRACT:

**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN
STOKES COUNTY**

LOCATION: US 311/NC 65 IN VICINITY OF SR 1928 (STOKESBURG RD) IN WALNUT COVE

PROJECT R-5768	SHEET NO. PMP-1
APPROVED: <small>DocuSigned by: Kevin Esby B0C8D2828912474</small>	
DATE: 11/9/2022	
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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
1205.09	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
1261.01	GUARDRAIL AND BARRIER DELINEATORS - INSTALLATION SPACING
1261.02	GUARDRAIL AND BARRIER DELINEATORS - TYPES AND MOUNTING
1262.01	GUARDRAIL END DELINEATION
1264.01	OBJECT MARKERS - TYPES
1264.02	OBJECT MARKERS - INSTALLATION

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
US 311 AND NC 65	THERMOPLASTIC	SNOWPLOWABLE
ALL OTHER ROADS	THERMOPLASTIC	NONE
- B) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
- C) 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.

INDEX

SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN TITLE, RDWY STD DWG AND SCHEDULE SHEET
PMP-1A	DETAIL USED IN LIEU OF RDWY STD DWG
PMP-2 THROUGH 4	PAVEMENT MARKING DETAIL

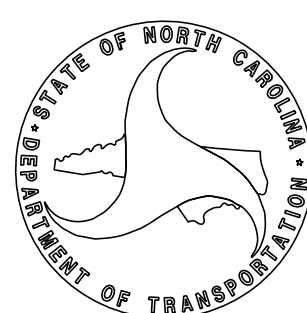
PAVEMENT MARKING SCHEDULE

THERMOPLASTIC (90 MIL)			
Symbol	Description	Symbol	Description
T1	WHITE EDGELINE (4")		LEFT TURN ARROW
T2	WHITE SOLID LANE LINE (4")		STRAIGHT ARROW
T4	3 FT. - 9 FT./SP WHITE MINISKIP (4")		COMBO. RIGHT/STRAIGHT ARROW
T5	2 FT. - 6 FT./SP WHITE MINISKIP (4")		
T13	YELLOW DOUBLE CENTER (4")		
T52	YELLOW DIAGONAL (12")		
T60	WHITE LINE, RR X (16")		
T61	WHITE STOPBAR (24")		
T100	ALPHANUMERIC CHARACTER		

SNOWBLOWABLE PAVEMENT MARKERS	
Symbol	Description
ME	YELLOW/YELLOW
MF	CRYSTAL RED

PLAN PREPARED FOR: NCDOT DIVISION 9

A. BLANTON, PE, PLS NCDOT DIVISION 9 PROJECT DEVELOPMENT TEAM LEAD
 J. P. COUCH, PE NCDOT DIVISION 9 TRAFFIC ENGINEER



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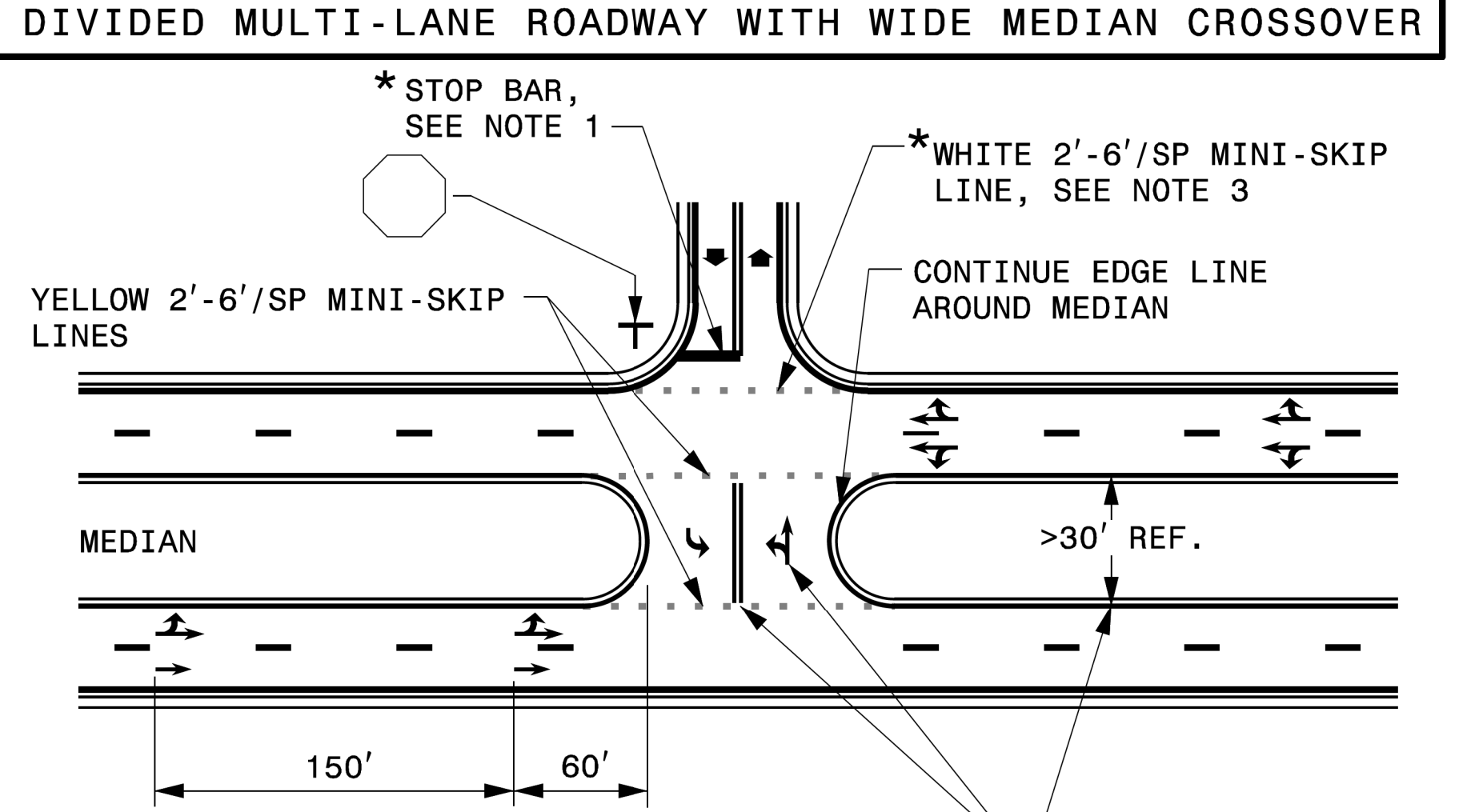
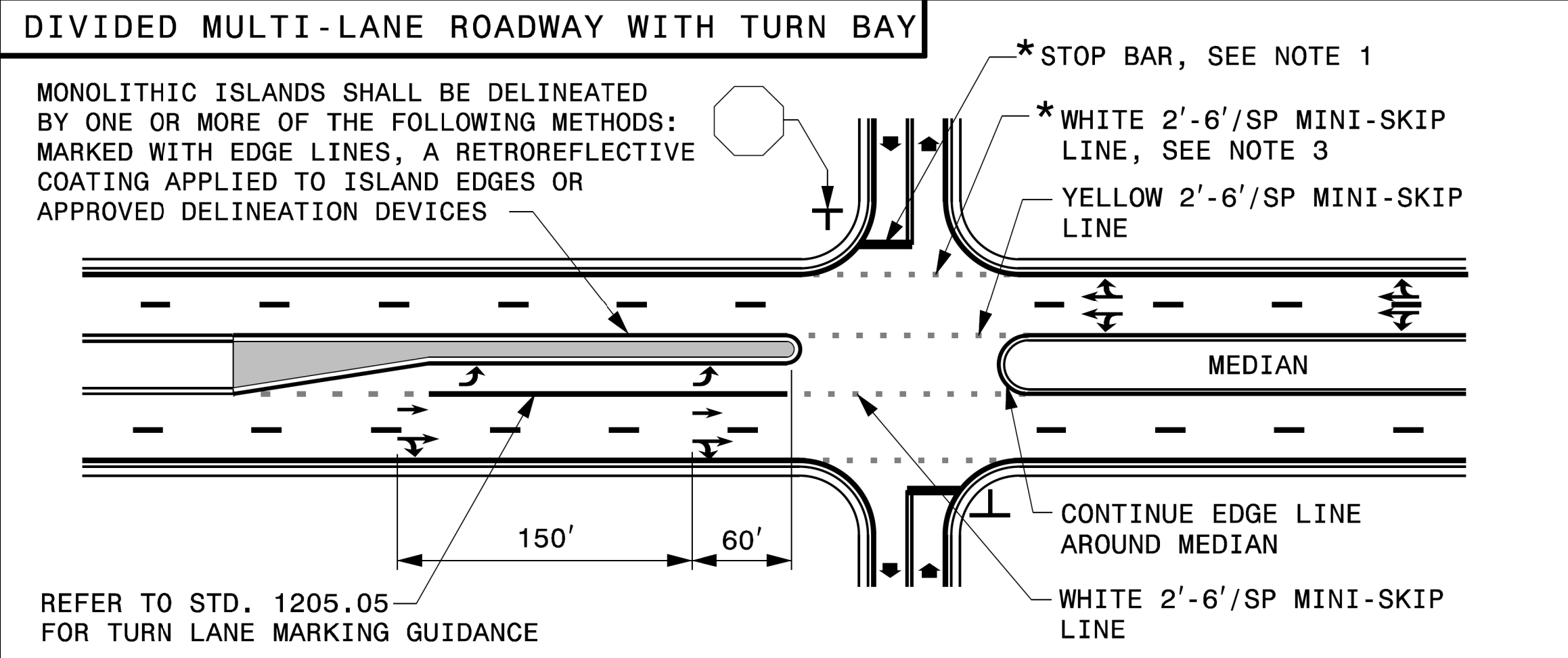
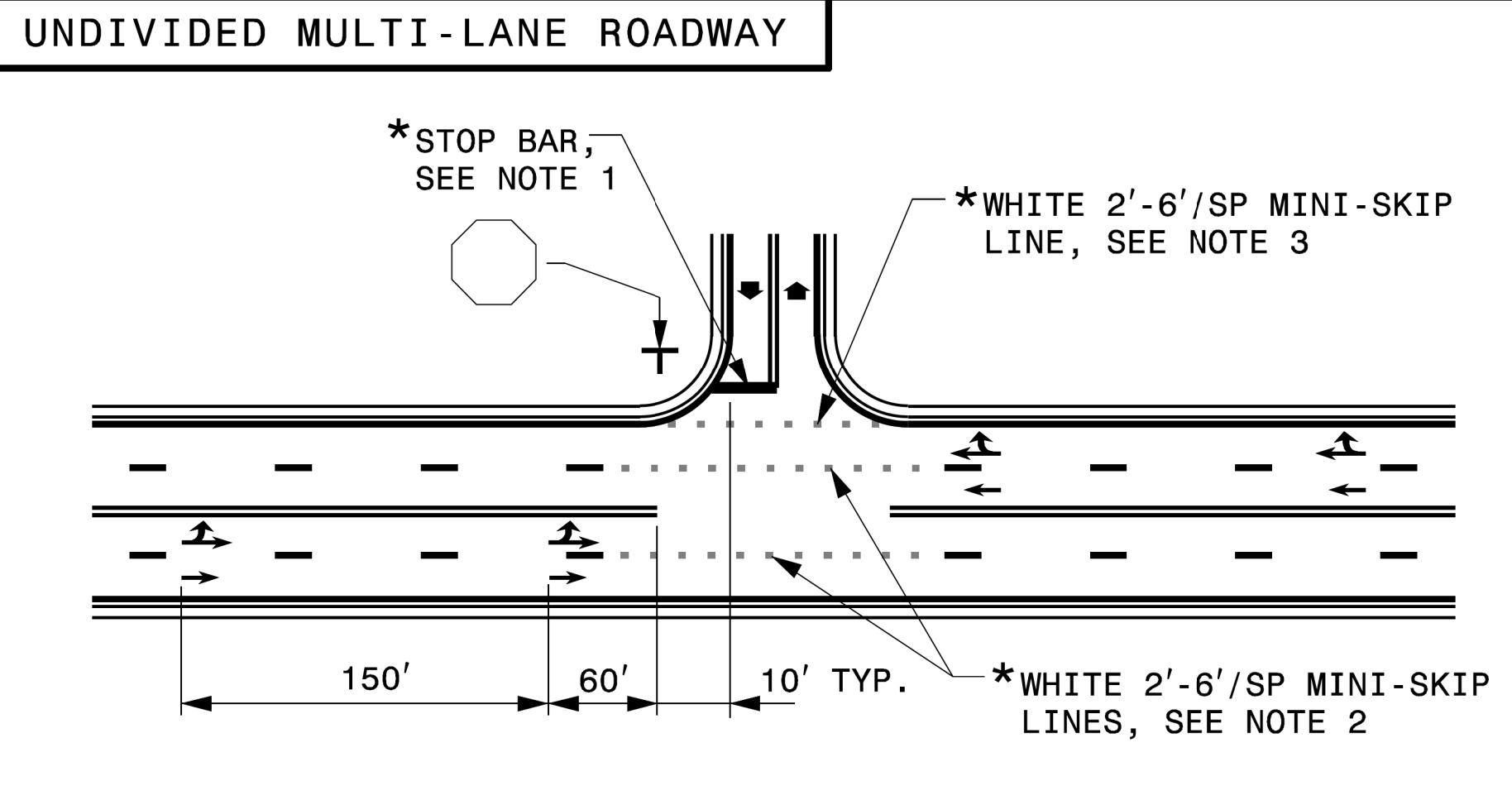
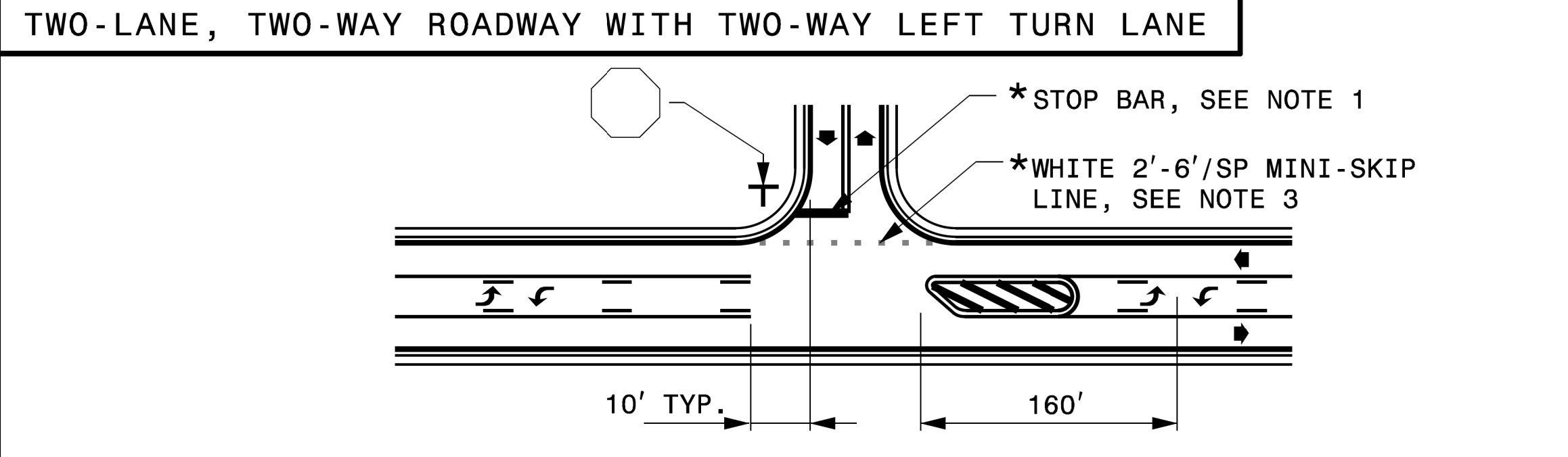
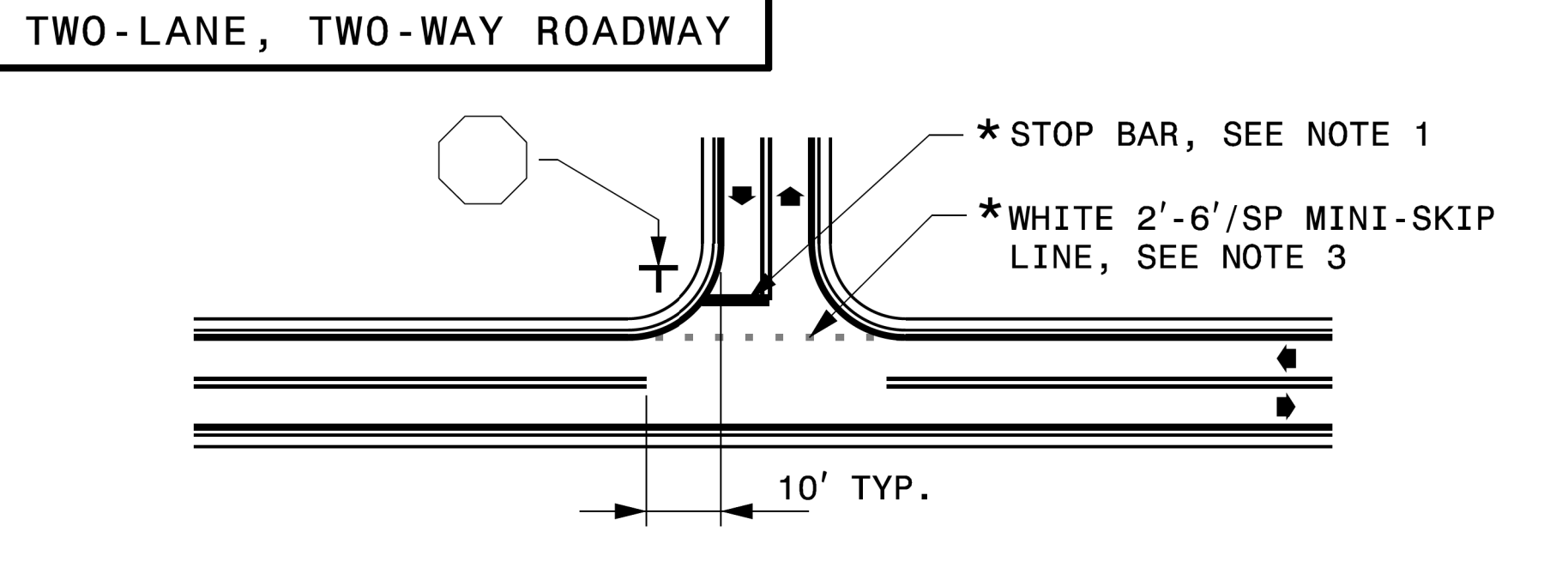
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TIP NO.	SHEET NO.
R-5768	RMP-1A
APPROVED: <i>Matthew V. Springer</i>	
DATE: 8/13/2019	
SEAL	

STATE OF NORTH CAROLINA
 DEPT. OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 RALEIGH, N.C.

ENGLISH DETAIL DRAWING FOR
PAVEMENT MARKINGS
 INTERSECTIONS

SHEET 2 OF 2
1205D04



USE DOUBLE YELLOW CENTER LINE AND ARROW SYMBOLS IN MEDIAN CROSSOVER WHEN WIDTH OF MEDIAN EXCEEDS 30 FT, OTHERWISE THEY ARE NOT REQUIRED.

- GENERAL NOTES:**
- 1- PLACEMENT OF STOP BARS AT NON-SIGNALIZED INTERSECTIONS IS OPTIONAL AND USED WHERE IT IS IMPORTANT TO INDICATE THE POINT WHICH VEHICLES ARE REQUIRED TO STOP. PLACE STOP BARS NO LESS THAN 4 FEET AND NO MORE THAN 30 FEET FROM THE NEAREST EDGE OF THE INTERSECTING ROADWAY. USE 10 FEET AS THE TYPICAL SETBACK DISTANCE OR AS DIRECTED BY THE ENGINEER.
 - 2- MINI-SKIP LANE LINE EXTENSIONS SHOULD BE USED AT INTERSECTIONS THAT HAVE REDUCED VISIBILITY CONDITIONS SUCH AS OFFSET, SKEWED, OR CURVED ROADWAYS.
 - 3- MINI-SKIP EDGE LINE EXTENSIONS MAY BE PLACED THROUGH INTERSECTIONS AND MAJOR DRIVEWAYS.
 - 4- REFER TO ROADWAY STANDARD DRAWINGS 1205.01, 1205.02, 1205.05, 1205.08 AND 1205.09 FOR ADDITIONAL PAVEMENT MARKING GUIDANCE.

LEGEND

STOP SIGN	STATIONARY SIGN
DIRECTION OF TRAFFIC FLOW	PAVEMENT MARKING SYMBOLS
* OPTIONAL	


STATE OF NORTH CAROLINA
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 RALEIGH, N.C.

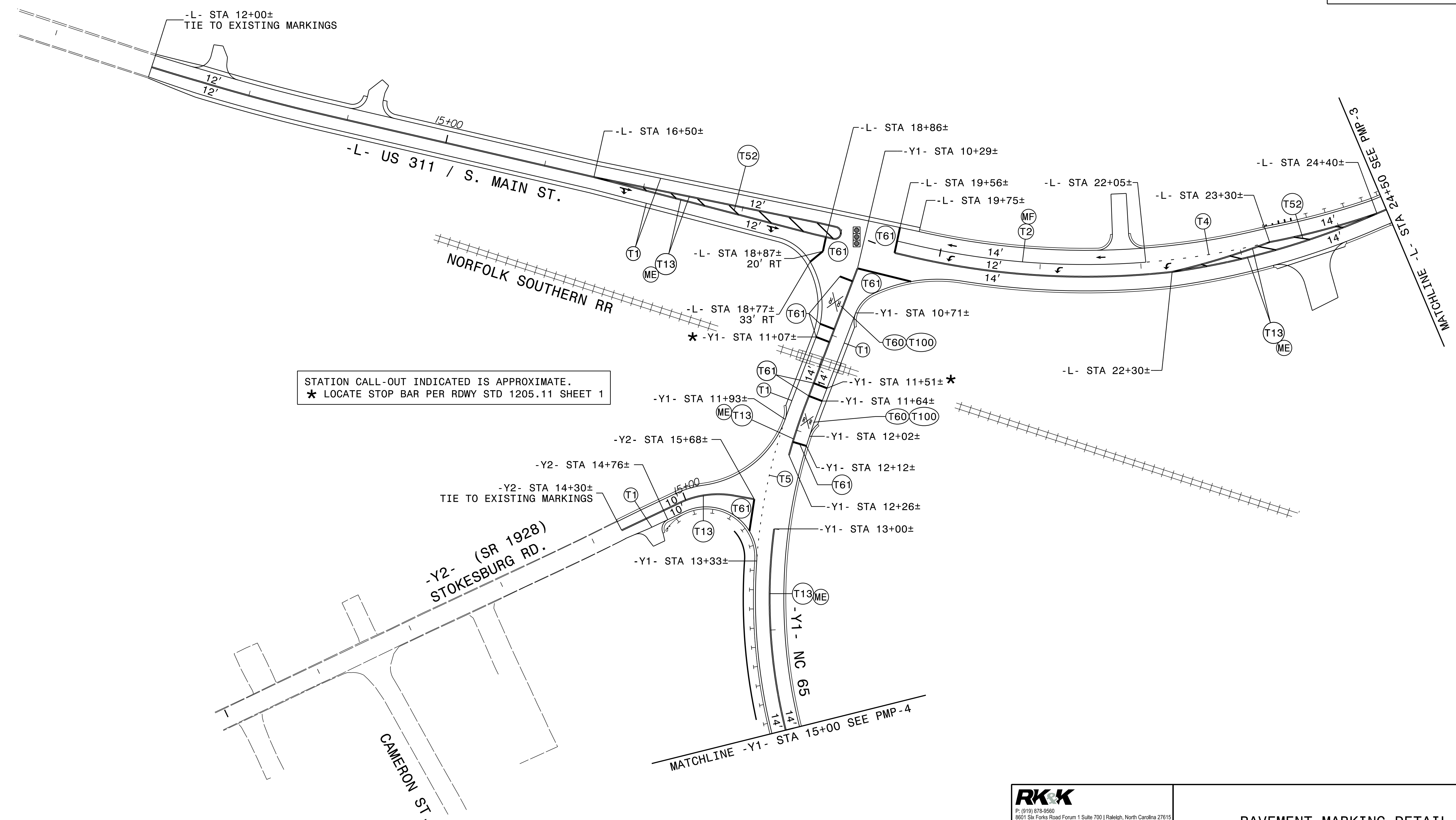
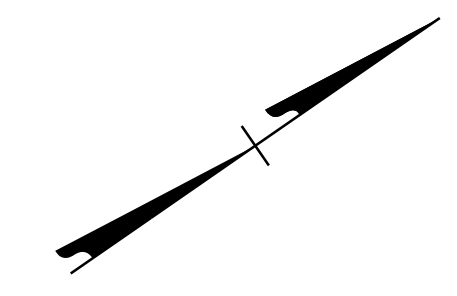
ENGLISH DETAIL DRAWING FOR
PAVEMENT MARKINGS
 INTERSECTIONS

SHEET 2 OF 2
1205D04

**REVISED PAVEMENT MARKING
 ROADWAY STANDARD DRAWING**

US\13\19\Standards and Drawings\Drawings\Division 12\Standard Dwg\Division 12\Final\2050402_08-13-19.dgn
 User:dstokes

PROJECT	SHEET NO.
R-5768	PMP-2
APPROVED: <i>Kevin Biskay</i> BCC082828912474	
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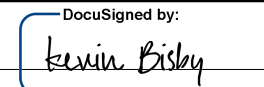



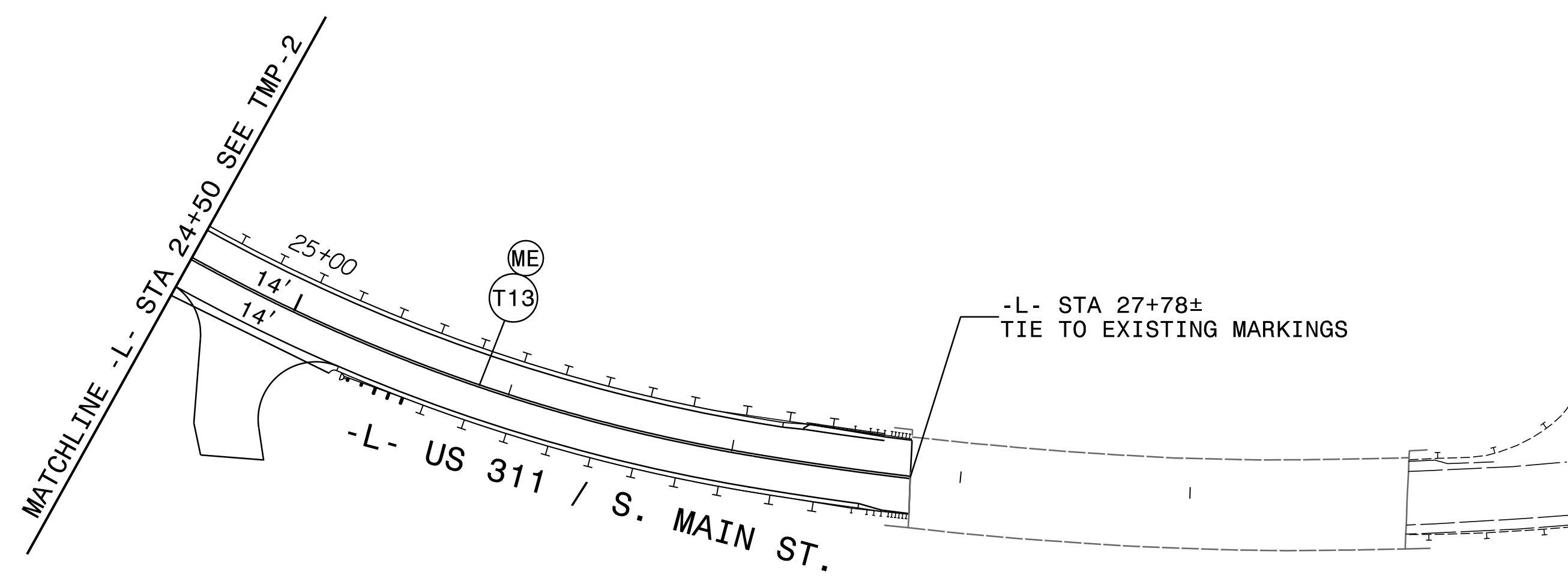
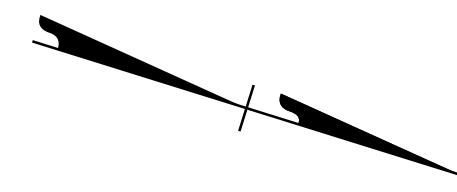
STATION CALL-OUT INDICATED IS APPROXIMATE.
 * LOCATE STOP BAR PER RDWY STD 1205.11 SHEET 1

11/9/2022
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 kbiskay

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PAVEMENT MARKING DETAIL


PROJECT	SHEET NO.
R-5768	PMP-3
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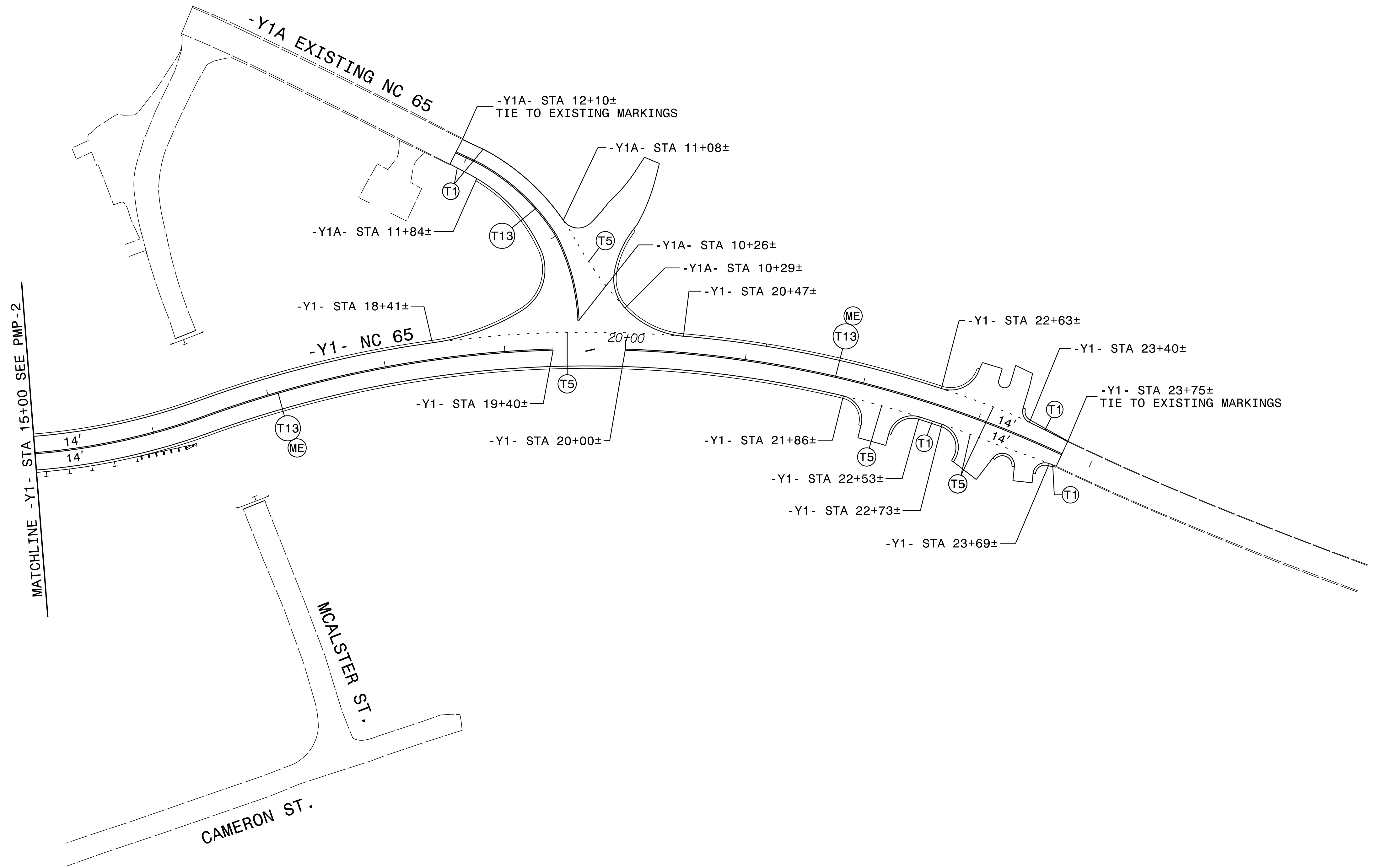
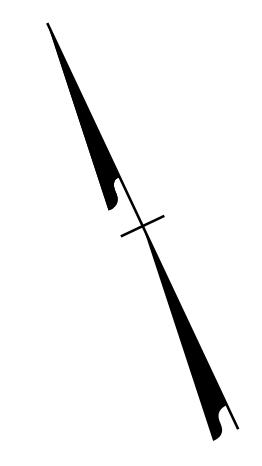


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 K.Biskay

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PAVEMENT MARKING DETAIL

PROJECT	SHEET NO.
R-5768	PMP-4
APPROVED: <i>Kevin Biskay</i> <small>DocuSigned by: BCC8D2828912474</small>	
DATE: 11/9/2022	
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PAVEMENT MARKING DETAIL