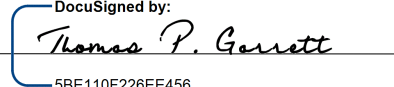
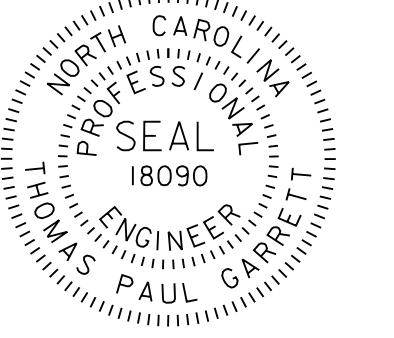


TIP NO. BR-0039	SHEET NO. PMP-1
APPROVED:  5/11/2021	
DATE: 5/11/2021	
SEAL 	
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STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
NASH COUNTY

LOCATION: BRIDGE NO. 630224 ON SR 1510 OVER I-95

T.I.P.: BR-0039

CONTRACT: C204350

INDEX

SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN TITLE AND SCHEDULE SHEET
PMP-2	REVISED PAVEMENT MARKINGS - INTERSECTIONS NCDOT RSD 1205.04, SHEET 2 OF 2
PMP-3 AND PMP-4	PAVEMENT MARKING DETAILS

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
1205.12	PAVEMENT MARKINGS - BRIDGES
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1251.01	RAISED PAVEMENT MARKERS - PERMANENT AND TEMPORARY
1253.01	RAISED PAVEMENT MARKERS - SNOWPLOWABLE (SEE SP FOR NON-CAST IRON)
1261.01	GUARDRAIL AND BARRIER DELINEATORS - INSTALLATION SPACING
1261.02	GUARDRAIL AND BARRIER DELINEATORS - TYPES AND MOUNTING
1262.01	GUARDRAIL END DELINEATION

FINAL PAVEMENT MARKING SCHEDULE AND SUMMARY OF QUANTITIES

MATERIAL	SYMBOL	DESCRIPTION	PAY ITEM	TOTAL QUANTITY
PAVEMENT MARKING				
THERMOPLASTIC (4", 90 MIL)				
T1		WHITE EDGELINE	4685000000-E	3,108 LF
T5		2'-6"/SP WHITE MINISKIP LINE	4685000000-E	38 LF
T10		YELLOW EDGE LINE	4685000000-E	192 LF
T11		YELLOW SINGLE CENTER	4685000000-E	750 LF
T12		10FT YELLOW SKIP	4685000000-E	188 LF
T13		YELLOW DOUBLE CENTERLINE	4685000000-E	1,302 LF
THERMOPLASTIC (6", 90 MIL)				
T20		WHITE EDGELINE	4688000000-E	453 LF
POLYUREA (4", 20 MIL)				
V1		WHITE EDGE LINE	4847010000-E	588 LF
V13		YELLOW DOUBLE CENTERLINE	4847010000-E	588 LF
NON-CAST PAVEMENT MARKERS				
ME		SNOWPLOWABLE (YELLOW/YELLOW)	4895000000-N	23 EA
RAISED PAVEMENT MARKERS				
MA		PERMANENT (YELLOW/YELLOW)	4900000000-N	4 EA

GENERAL NOTES

THE FOLLOWING GENERAL NOTES APPLY AT ALL TIMES FOR THE DURATION OF THE PROJECT, EXCEPT WHERE OTHERWISE NOTED IN THE PLANS, OR AS DIRECTED BY THE ENGINEER

A. INSTALL PAVEMENT MARKINGS ON THE FINAL SURFACE AS FOLLOWS:

ROAD NAME	MARKING	MARKERS
SR-1510 & I-95 BRIDGE 630224	THERMOPLASTIC POLYUREA	NON-CAST IRON SNOWPLOWABLE PERMANENT RAISED

B. TIE PROPOSED PAVEMENT MARKINGS TO EXISTING PAVEMENT MARKING LINES.

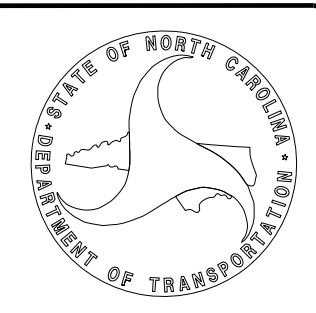

C. REMOVE/REPLACE ANY CONFLICTING PAVEMENT MARKINGS AND MARKERS.

D. REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON CONCRETE BRIDGE DECKS PRIOR TO PLACING POLYUREA (20 MIL) PAVEMENT MARKING MATERIAL.

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

____ SIGNING & DELINEATION REGIONAL ENGINEER

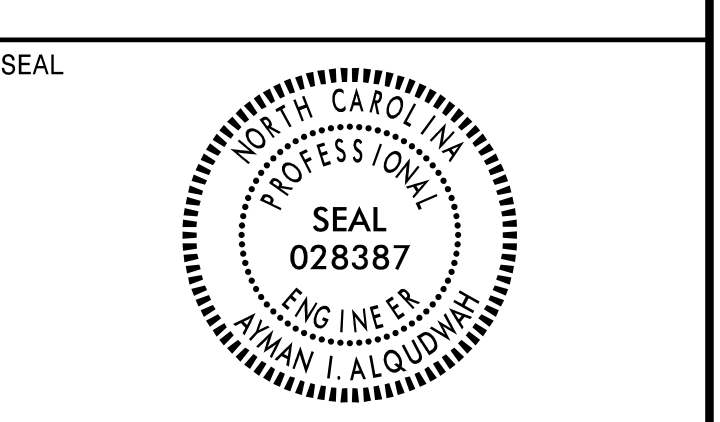
____ SIGNING & DELINEATION PROJECT DESIGN ENGINEER/TECHNICIAN

Asheville, North Carolina
919-977-9455

Roanoke, NC 828-355-9933
Tri-Cities, TN 423-487-8600
Knoxville, TN 865-546-5800
Spartanburg, SC 864-634-4475
Charleston, SC 843-974-5650
Missouri, MO 636-248-6600
Charlottesville, VA 804-223-2796
Aurora, IL 630-421-3590

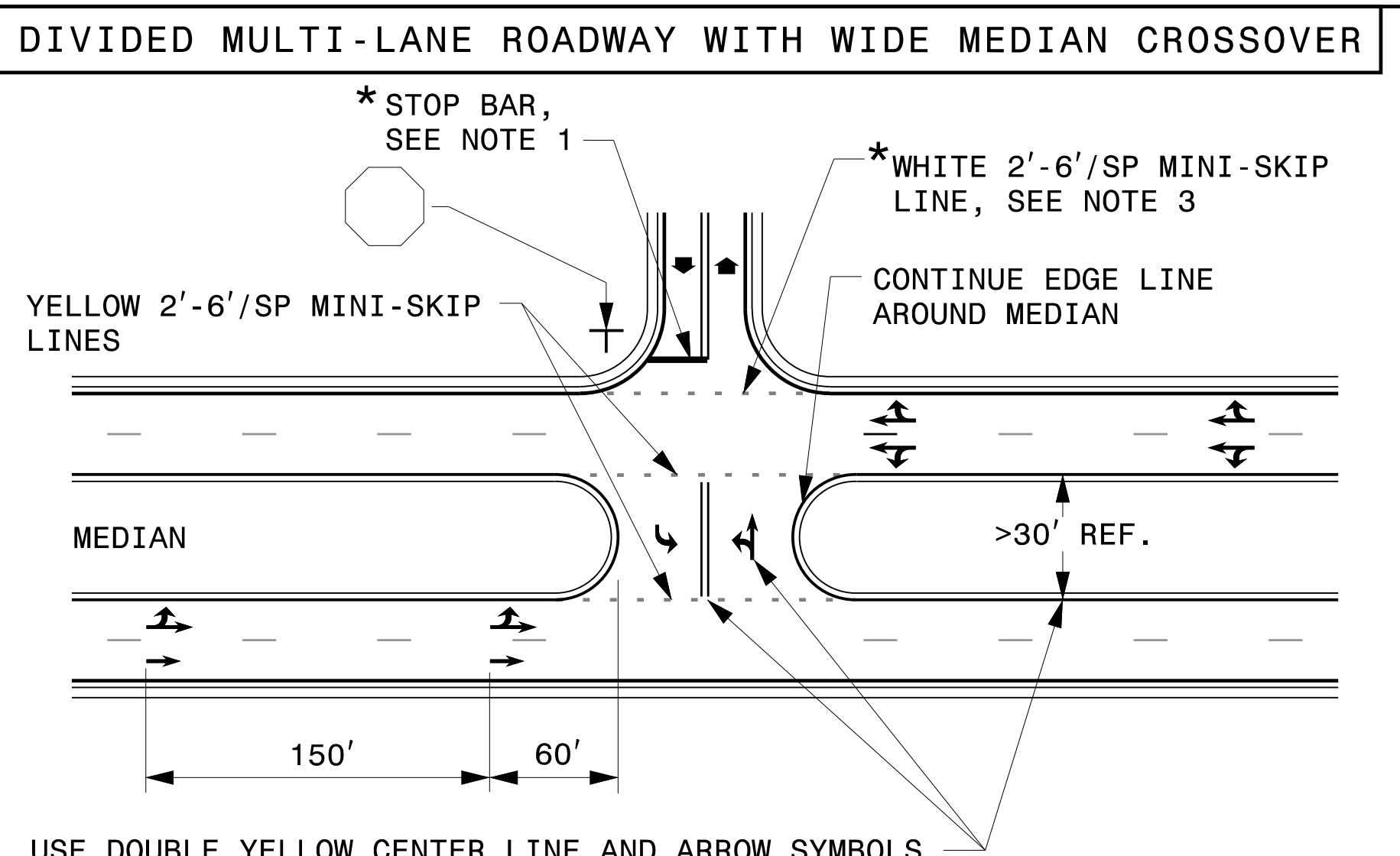
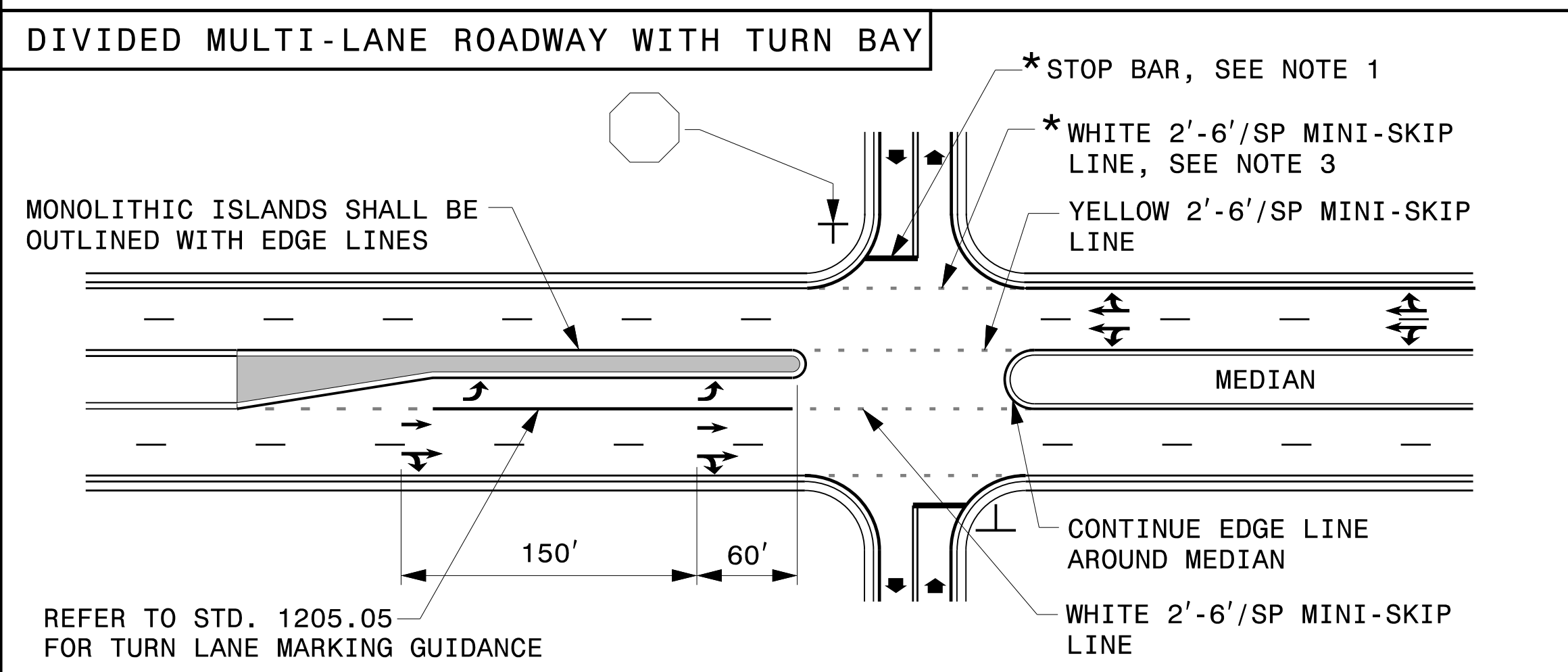
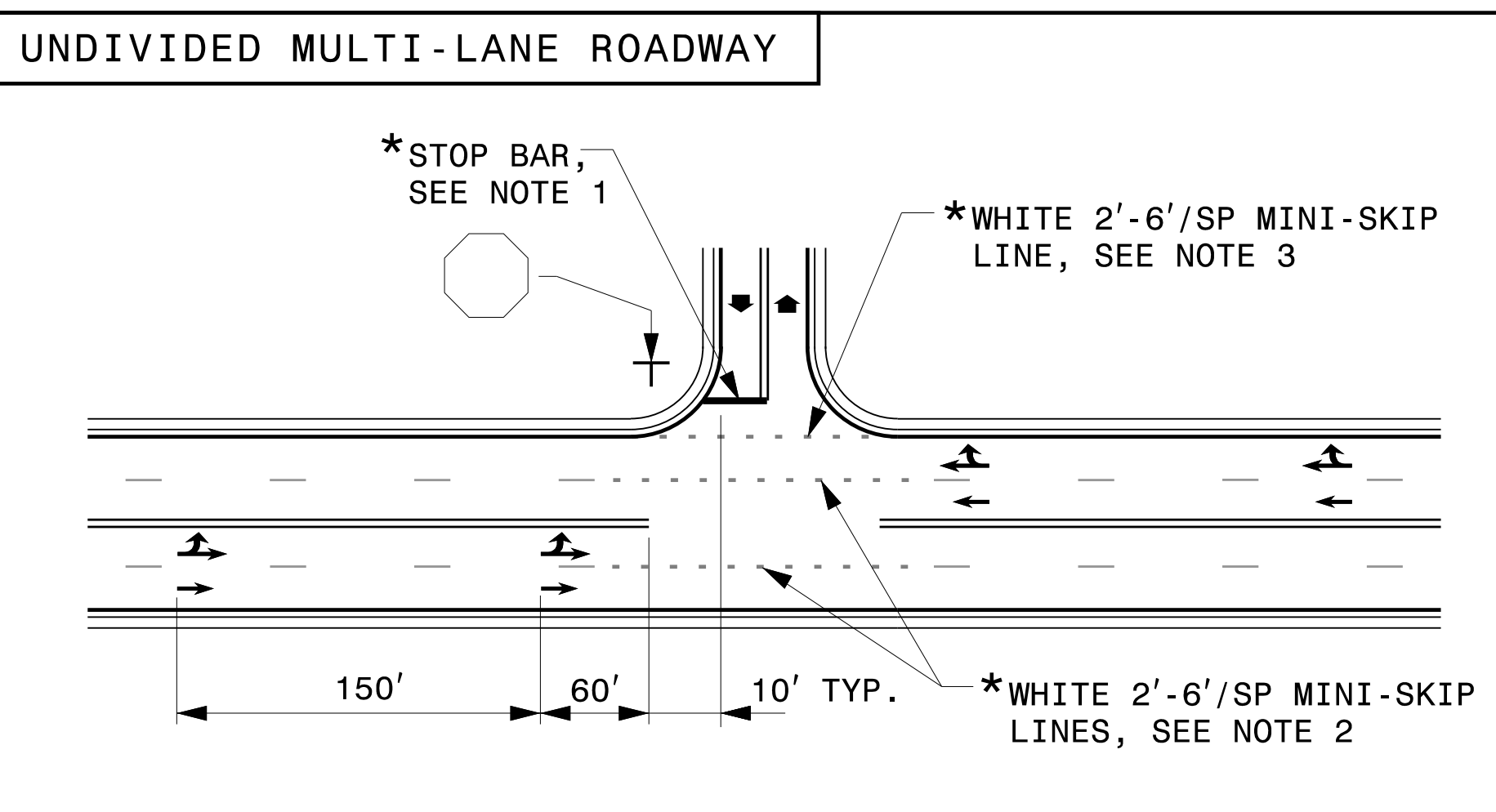
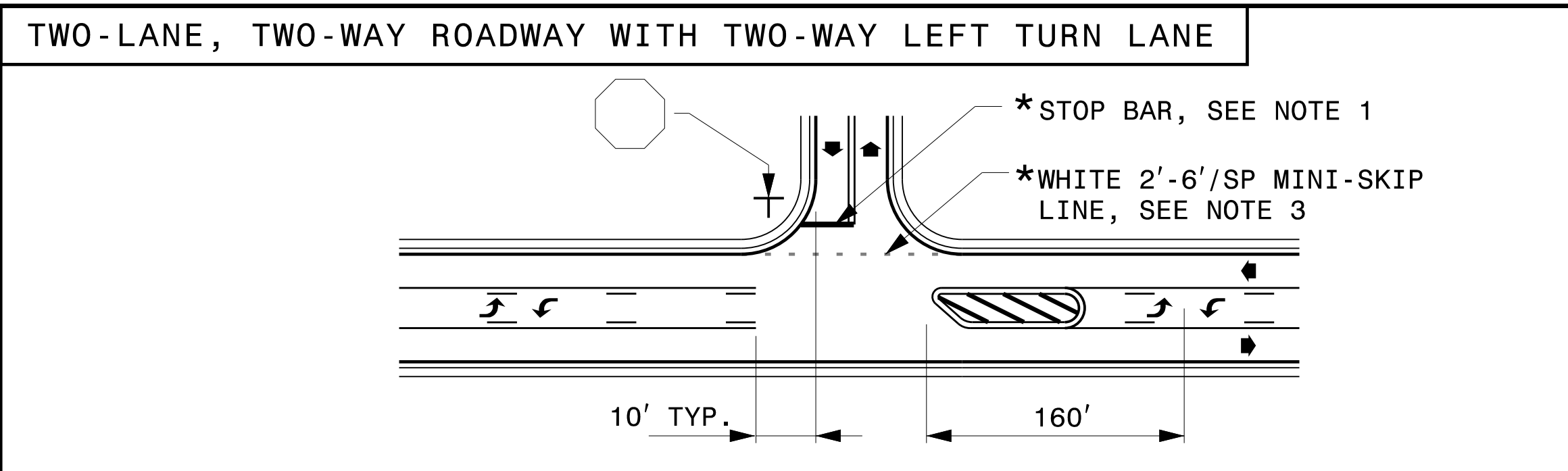
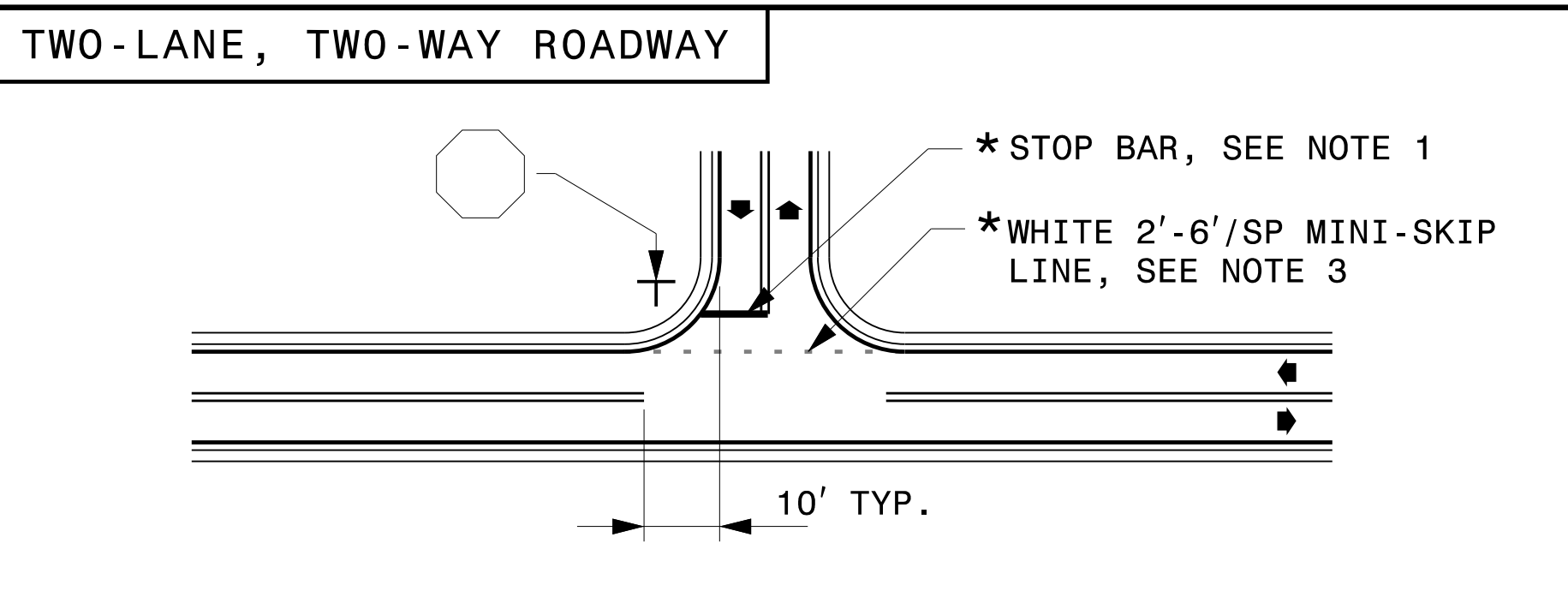
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STATE OF NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C.

6-19
ENGLISH DETAIL DRAWING FOR
PAVEMENT MARKINGS
INTERSECTIONS

SHEET 2 OF 2
1205D04



- 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	

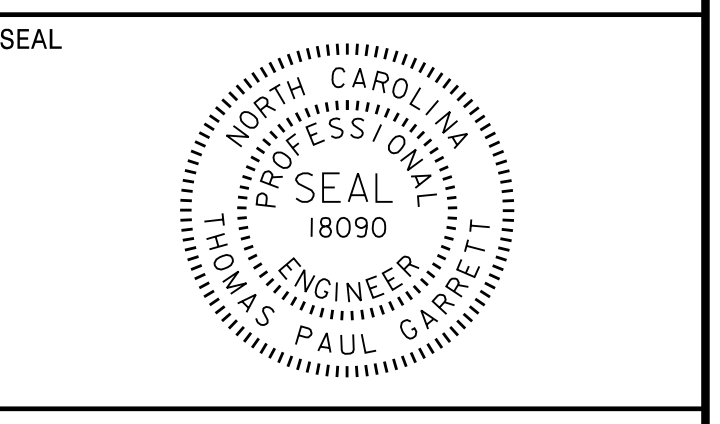
STATE OF NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C.

6-19
ENGLISH DETAIL DRAWING FOR
PAVEMENT MARKINGS
INTERSECTIONS

SHEET 2 OF 2
1205D04

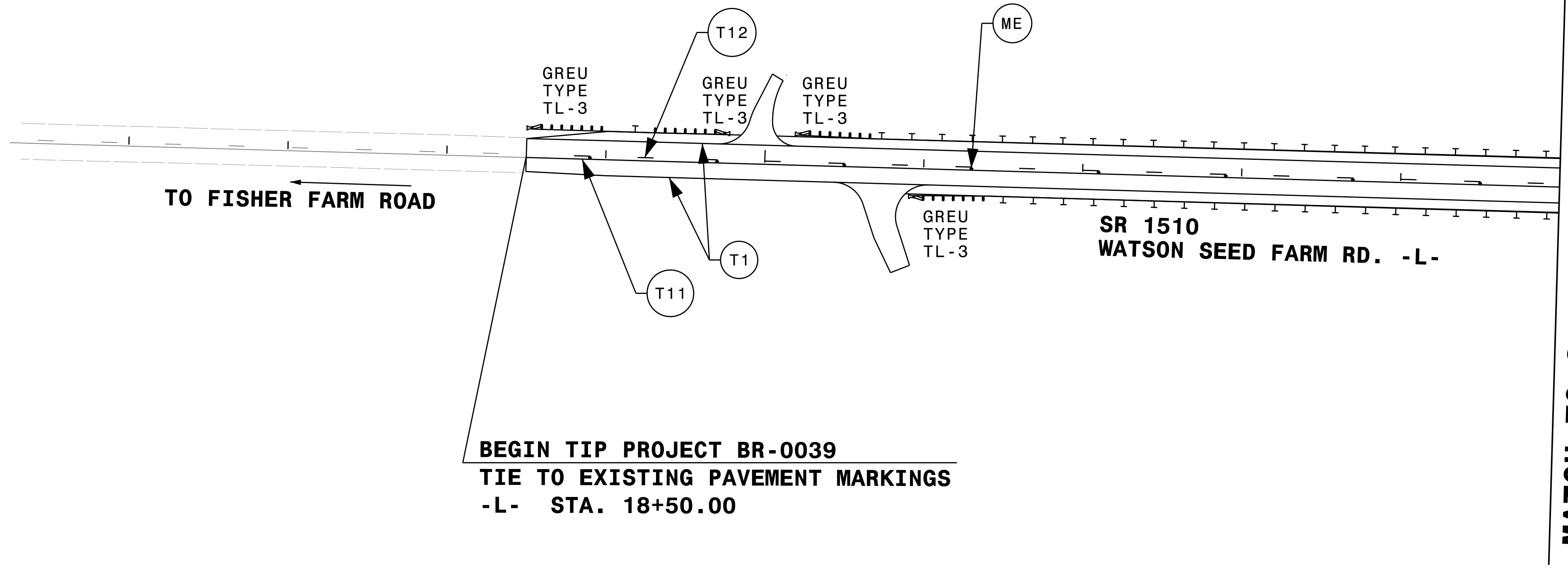
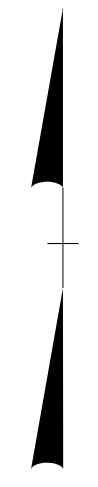
REVISED PAVEMENT MARKING
ROADWAY STANDARD DRAWING

APPROVED: *Thomas P. Garrett*
DATE: 4/21/2021



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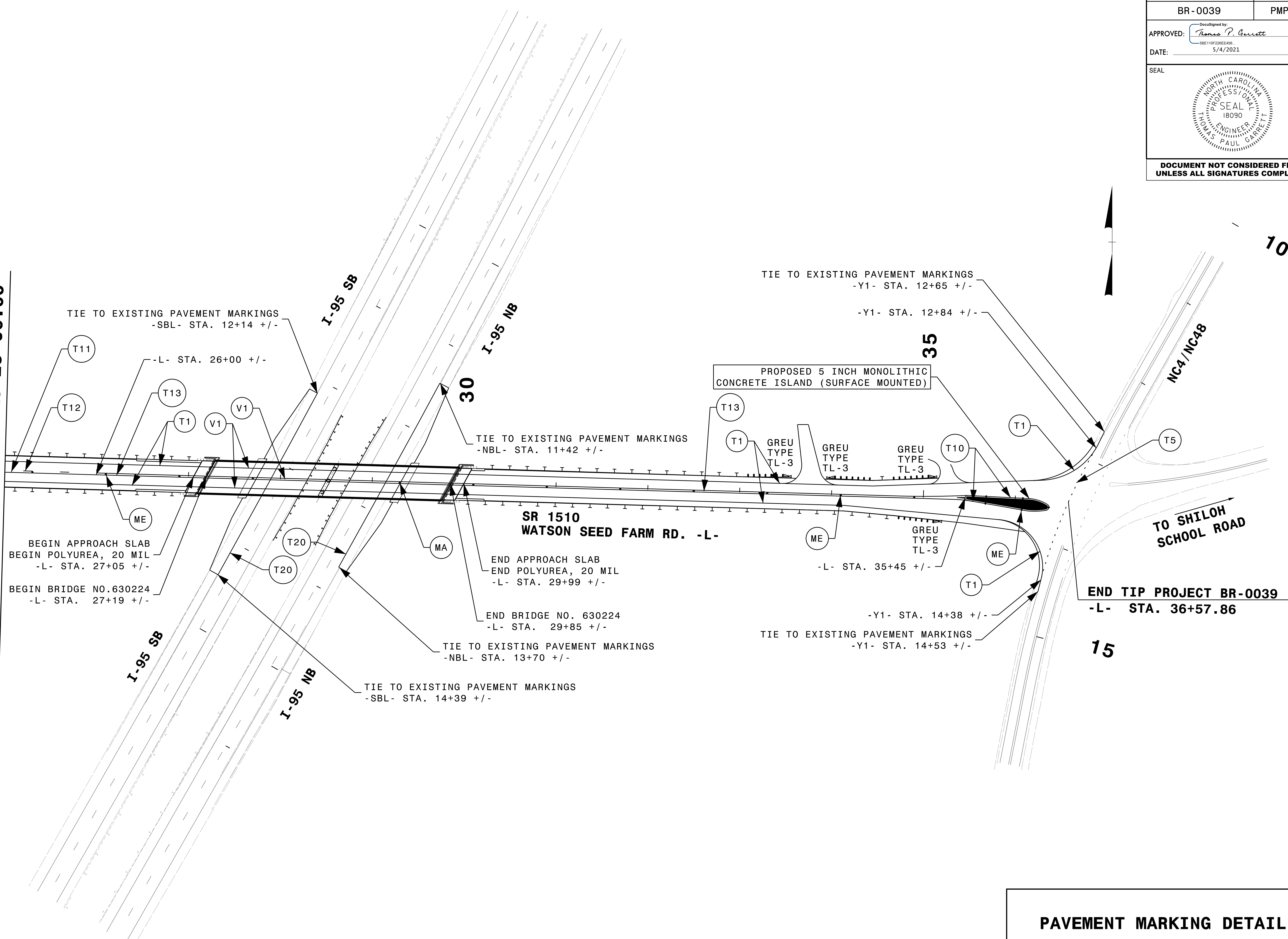


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PAVEMENT MARKING DETAIL

TIP NO.	SHEET NO.
BR-0039	PMP-4
APPROVED: <i>Thomas P. Garrett</i>	
DATE: 5/4/2021	
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MATCH TO SHEET PMP-3 STA. 25+00.00



PAVEMENT MARKING DETAIL

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