

3/31/2025
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T.I.P.: R-3300A

CONTRACT NO.:

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
NEW HANOVER &
PENDER COUNTIES

LOCATION: NC 417 (HAMPSTEAD BYPASS) FROM WILMINGTON BYPASS TO SOUTH OF NC 210

TYPE OF WORK: GRADING, DRAINAGE, PAVING, STRUCTURES, AND CULVERTS

ROADWAY STANDARD DRAWINGS

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - PROJECT SERVICES UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2024 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 & OFFSETS
1205.02	PAVEMENT MARKINGS - 2 LANE & MULTILANE ROADWAYS
1205.03	PAVEMENT MARKINGS - EXIT & ENTRANCE RAMPs
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.06	PAVEMENT MARKINGS - LANE DROPS
1205.08	PAVEMENT MARKINGS - SYMBOLS & WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1205.12	PAVEMENT MARKINGS - BRIDGES
1205.13	PAVEMENT MARKINGS - LANE REDUCTIONS
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING (SHEETS 1 AND 3)
1251.01	RAISED PAVEMENT MARKERS - PERMANENT & TEMPORARY
1261.01	GUARDRAIL & BARRIER DELINEATORS - INSTALLATION SPACING
1261.02	GUARDRAIL & BARRIER DELINEATORS - TYPES & MOUNTING
1262.01	GUARDRAIL END DELINEATION

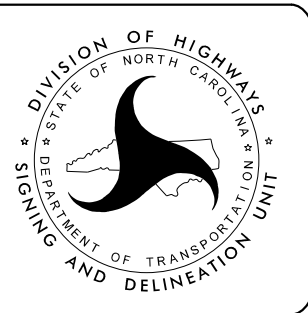
GENERAL NOTES

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 |
| ALL ROADS | THERMOPLASTIC | SNOWPLOWABLE |
| BRIDGE DECKS | POLYUREA | PERMANENT RAISED |
- 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.

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

MITCH EATON, P.E.	SIGNING & DELINEATION REGIONAL ENGINEER
STACEY JOHNS	SIGNING & DELINEATION PROJECT DESIGN ENGINEER



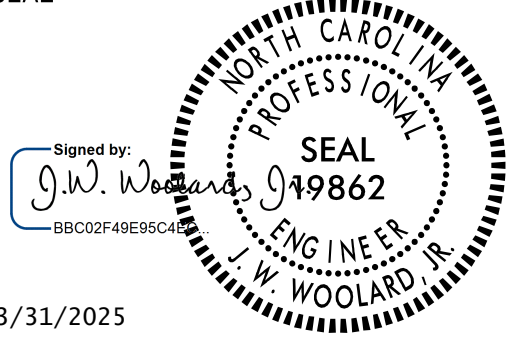
PLAN PREPARED BY:

JAY W. WOOLARD, P.E.	SENIOR TRANSPORTATION ENGINEER
ANDREW N. GOOD	TRANSPORTATION DESIGNER



INDEX

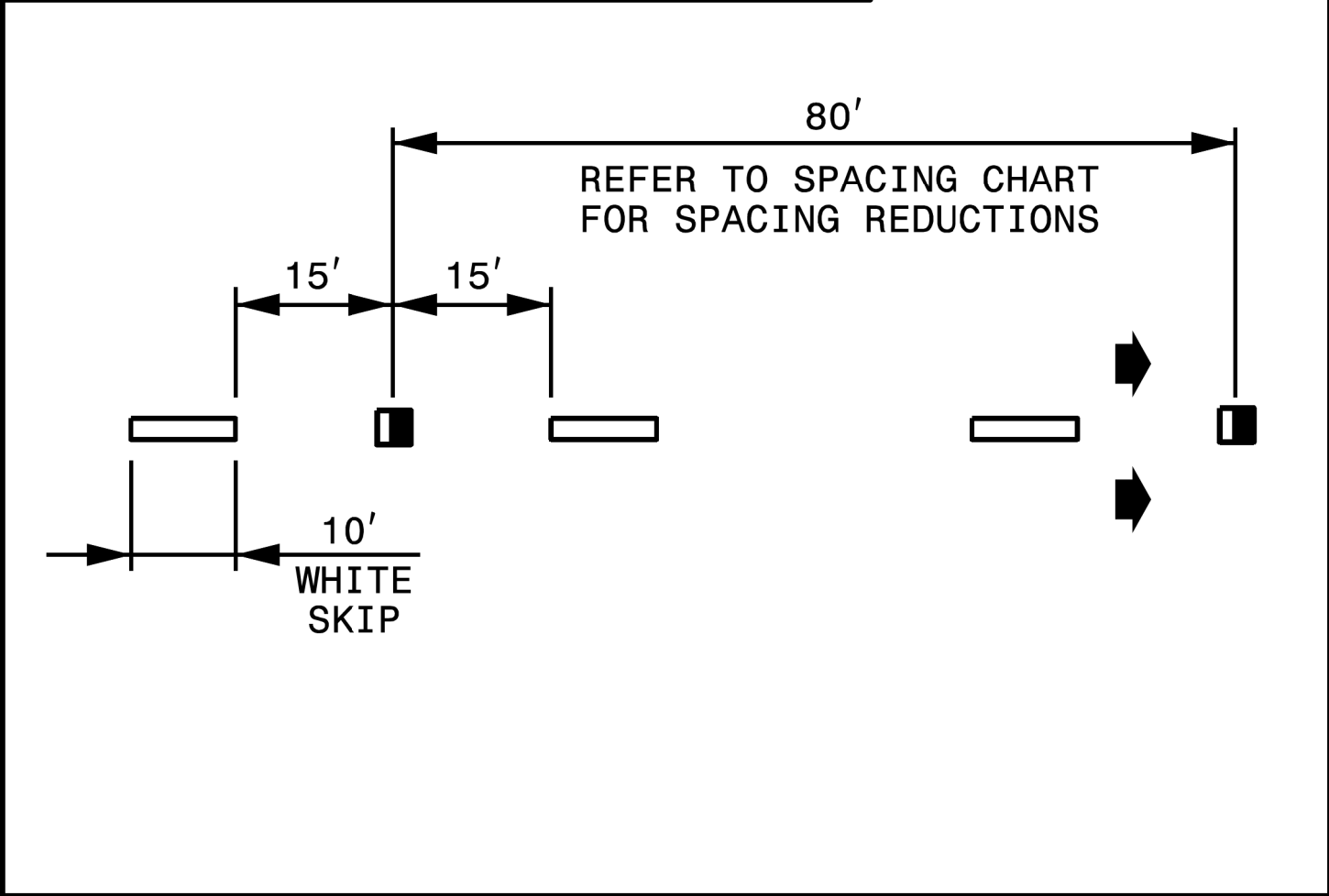
SHEET NO.	DESCRIPTION
PMP - 1	PAVEMENT MARKING PLAN TITLE AND SCHEDULE SHEET
PMP - 1A	REVISED ROADWAY STANDARD DRAWINGS
PMP - 2 - 52	PAVEMENT MARKING DETAIL - R-3300A
PMP - 53 - 55	PAVEMENT MARKING DETAIL - R-3300B

TIP NO.	SHEET NO.
R-3300A	PMP - 1
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DATE: _____	
SEAL  3/31/2025	
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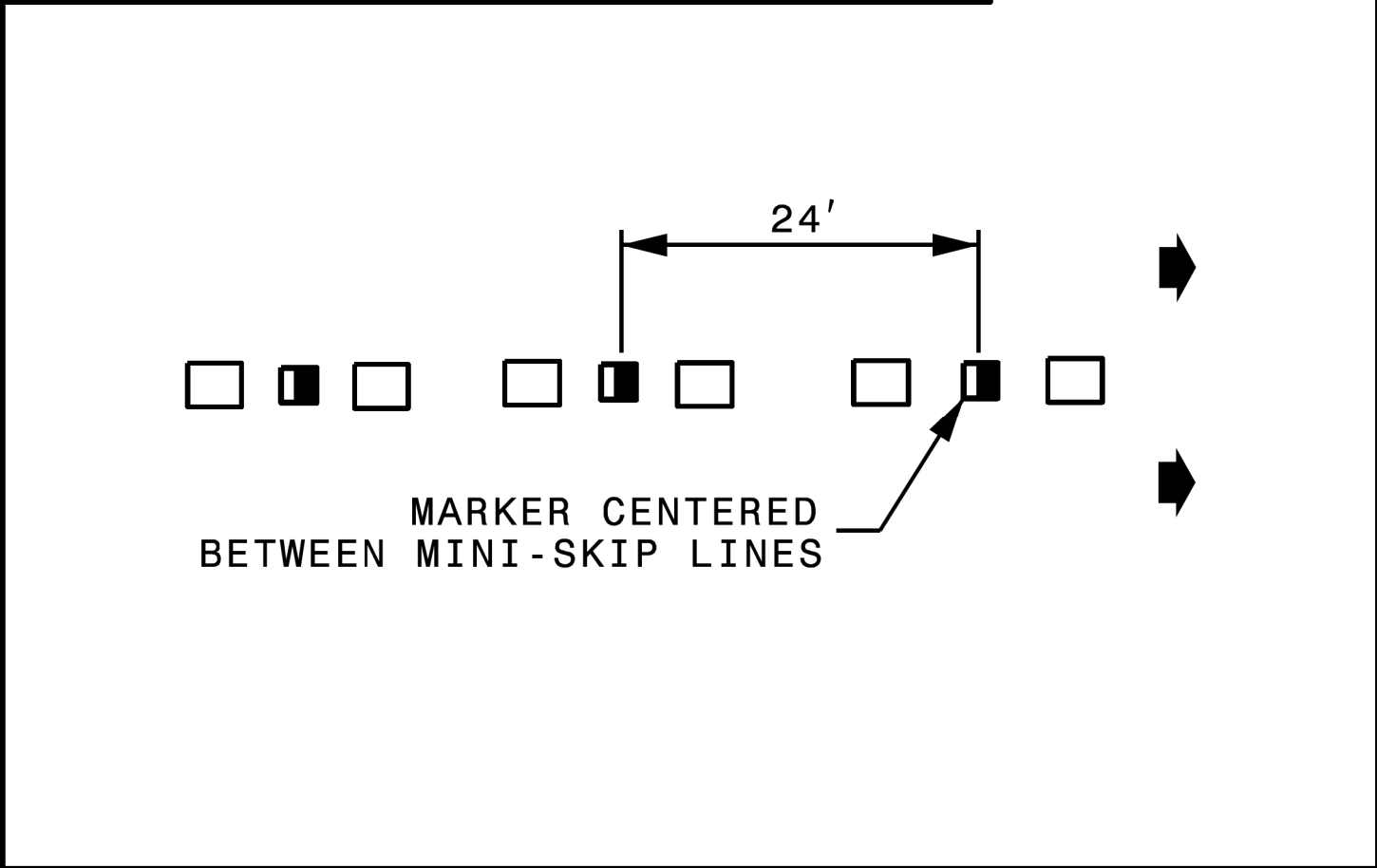
FINAL PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION	PAY ITEM
T1	WHITE EDGELINE	(4", 90 MIL) THERMOPLASTIC
T2	WHITE SOLID LANE LINE	(4", 90 MIL) THERMOPLASTIC
T4	3 FT.-9 FT./SP WHITE MINISKIP	(4", 90 MIL) THERMOPLASTIC
T5	2 FT.-6 FT./SP WHITE MINISKIP	(4", 90 MIL) THERMOPLASTIC
T10	YELLOW EDGELINE	(4", 90 MIL) THERMOPLASTIC
T11	YELLOW SINGLE CENTER	(4", 90 MIL) THERMOPLASTIC
T12	10 FT. YELLOW SKIP	(4", 90 MIL) THERMOPLASTIC
T13	YELLOW DOUBLE CENTER	(4", 90 MIL) THERMOPLASTIC
T20	WHITE EDGELINE	(6", 90 MIL) THERMOPLASTIC
T22	10 FT. WHITE SKIP	(6", 90 MIL) THERMOPLASTIC
T23	3 FT.-9 FT./SP WHITE MINISKIP	(6", 90 MIL) THERMOPLASTIC
T30	YELLOW EDGELINE	(6", 90 MIL) THERMOPLASTIC
T50	WHITE GORELINE	(12", 90 MIL) THERMOPLASTIC
T51	WHITE DIAGONAL	(12", 90 MIL) THERMOPLASTIC
T53	WHITE SOLID LANE LINE	(12", 90 MIL) THERMOPLASTIC
T54	3 FT.-9 FT./SP WHITE MINISKIP	(12", 90 MIL) THERMOPLASTIC
T61	WHITE STOPBAR	(24", 90 MIL) THERMOPLASTIC
T70	LEFT TURN ARROW	(90 MIL) THERMOPLASTIC
T71	RIGHT TURN ARROW	(90 MIL) THERMOPLASTIC
T73	COMBO. LEFT/STRAIGHT ARROW	(90 MIL) THERMOPLASTIC
T74	COMBO. RIGHT/STRAIGHT ARROW	(90 MIL) THERMOPLASTIC
T79	MERGE ARROW	(90 MIL) THERMOPLASTIC
T80	WORNG-WAY RAMP ARROW	(90 MIL) THERMOPLASTIC
T100	ALPHANUMERIC CHAR.	(90 MIL) THERMOPLASTIC
V1	WHITE EDGELINE	(4", 30 MIL) POLYUREA
V4	3 FT.-9 FT./SP WHITE MINISKIP	(4", 30 MIL) POLYUREA
V10	YELLOW EDGELINE	(4", 30 MIL) POLYUREA
V13	YELLOW DOUBLE CENTER	(4", 30 MIL) POLYUREA
V20	WHITE EDGELINE	(6", 30 MIL) POLYUREA
V22	10 FT. WHITE SKIP	(6", 30 MIL) POLYUREA
V30	YELLOW EDGELINE	(6", 30 MIL) POLYUREA
V54	3 FT.-9 FT./SP WHITE MINISKIP	(12", 30 MIL) POLYUREA
ME	YELLOW .& YELLOW, SNOWPLOWABLE PAVEMENT MARKERS	
MF	CRYSTAL & RED SNOWPLOWABLE PAVEMENT MARKERS	

10'-30'/SP SKIP LINE



3'-9'/SP MINI-SKIP LINE



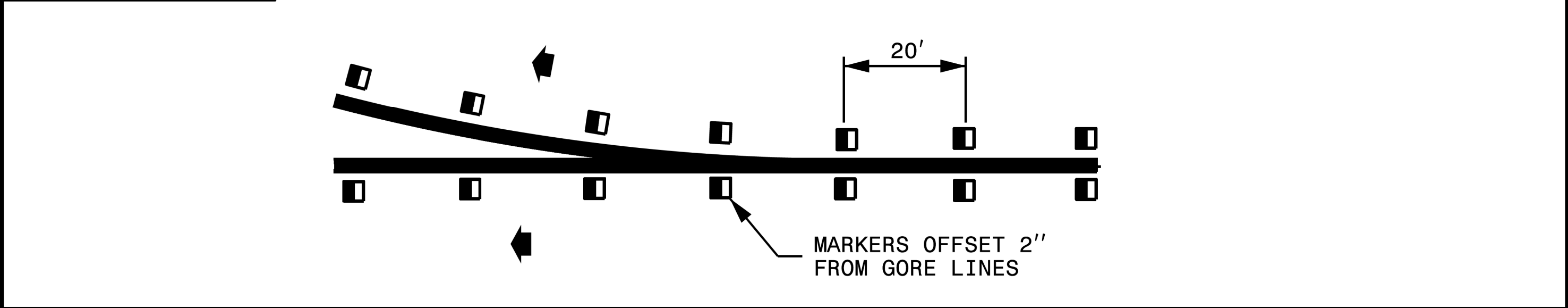
LEGEND

CRYSTAL/RED PAVEMENT MARKER

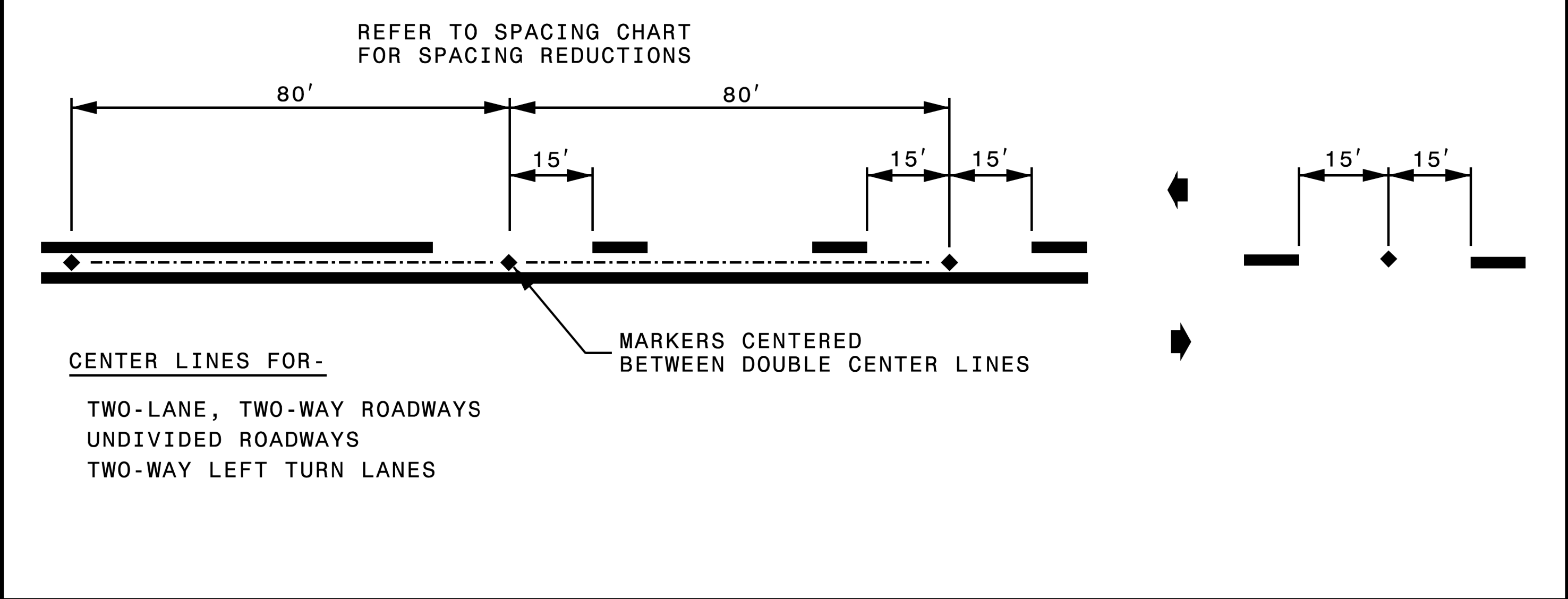
YELLOW/YELLOW PAVEMENT MARKER

DIRECTION OF TRAFFIC FLOW

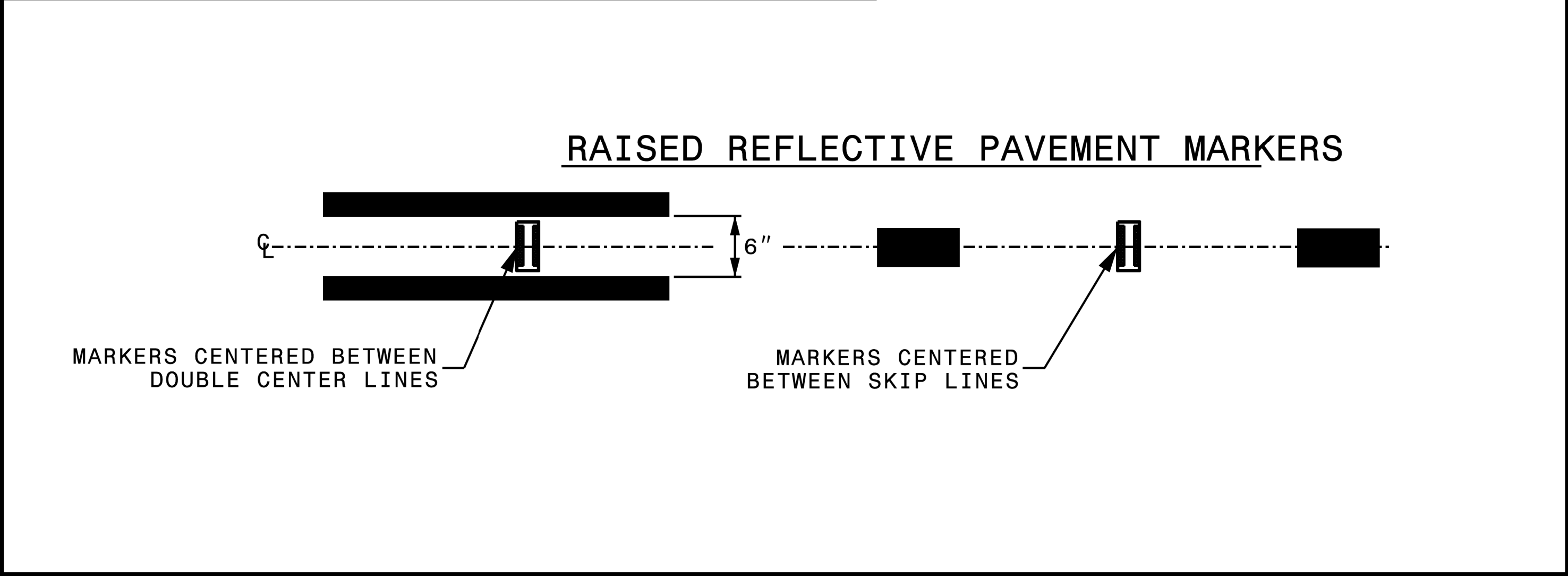
GORE LINES



YELLOW CENTER LINES



DETAIL OF PAVEMENT MARKER PLACEMENT



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

ROADWAY DETAIL DRAWING FOR
RAISED PAVEMENT MARKERS
INSTALLATION SPACING

SHEET 2 OF 3
1250D01

Signed by:

Matthew V. Springer
Professional Engineer
North Carolina
Seal Number: 8000FEE88844

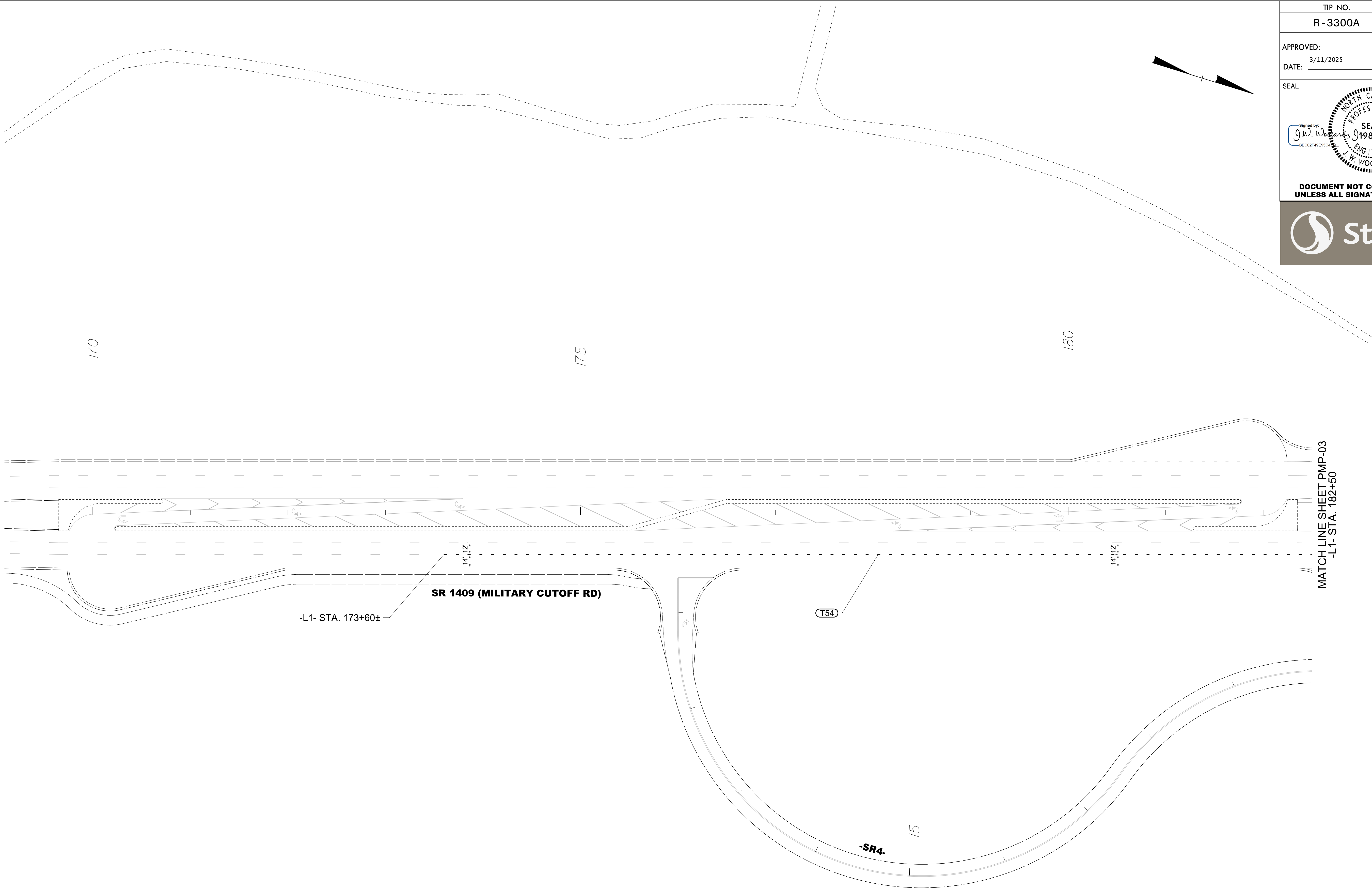
3/17/2025

CONTRACTS STANDARDS
AND DEVELOPMENT UNIT
Office 919-707-8950 FAX 919-250-4119

SEE TITLE BLOCK

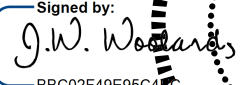
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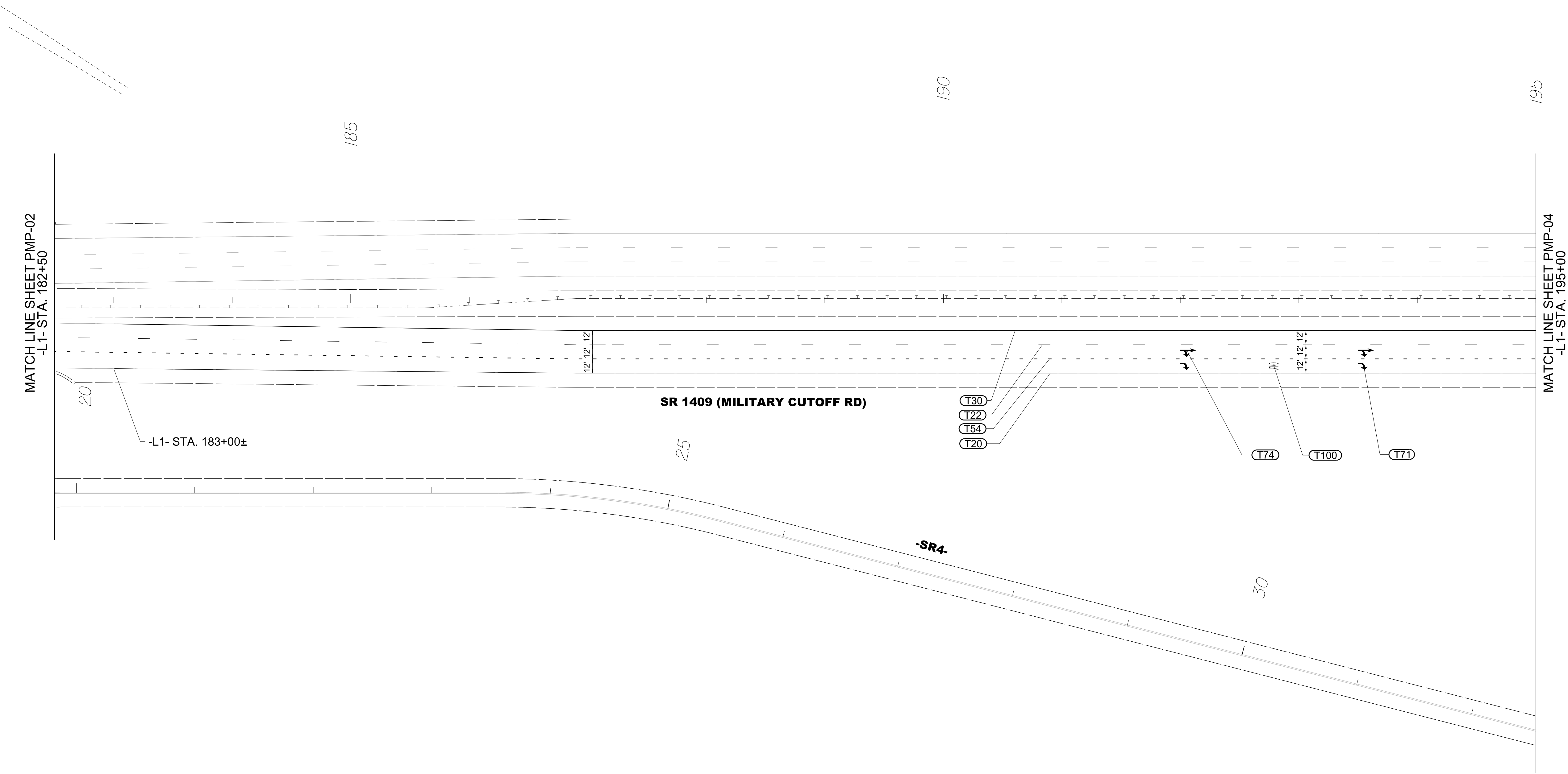
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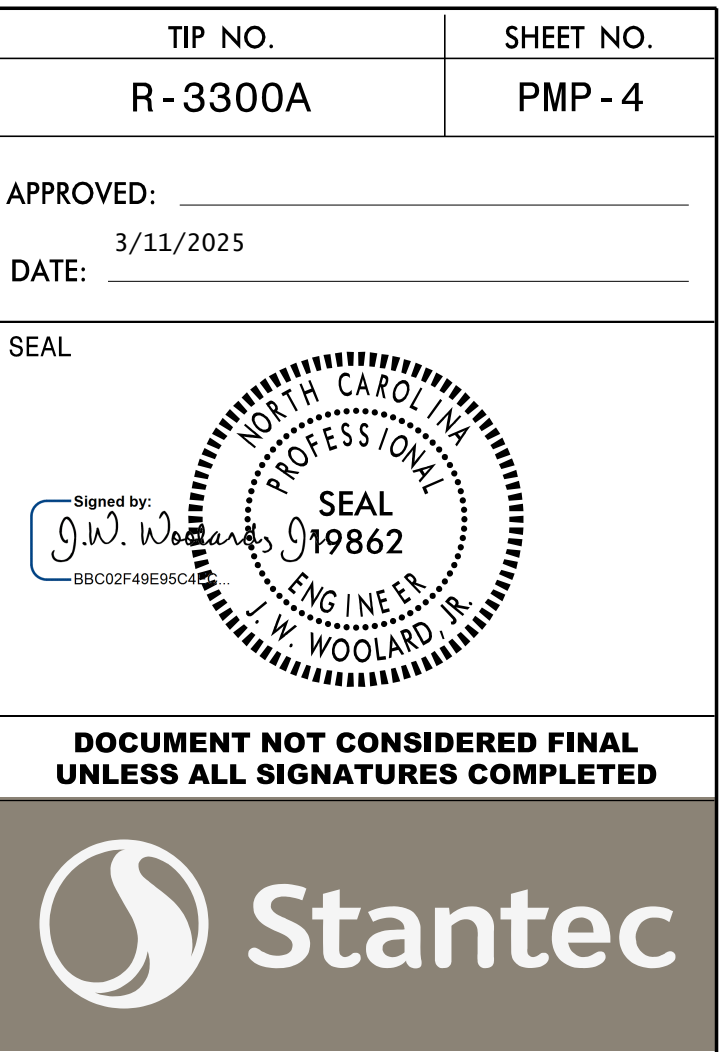
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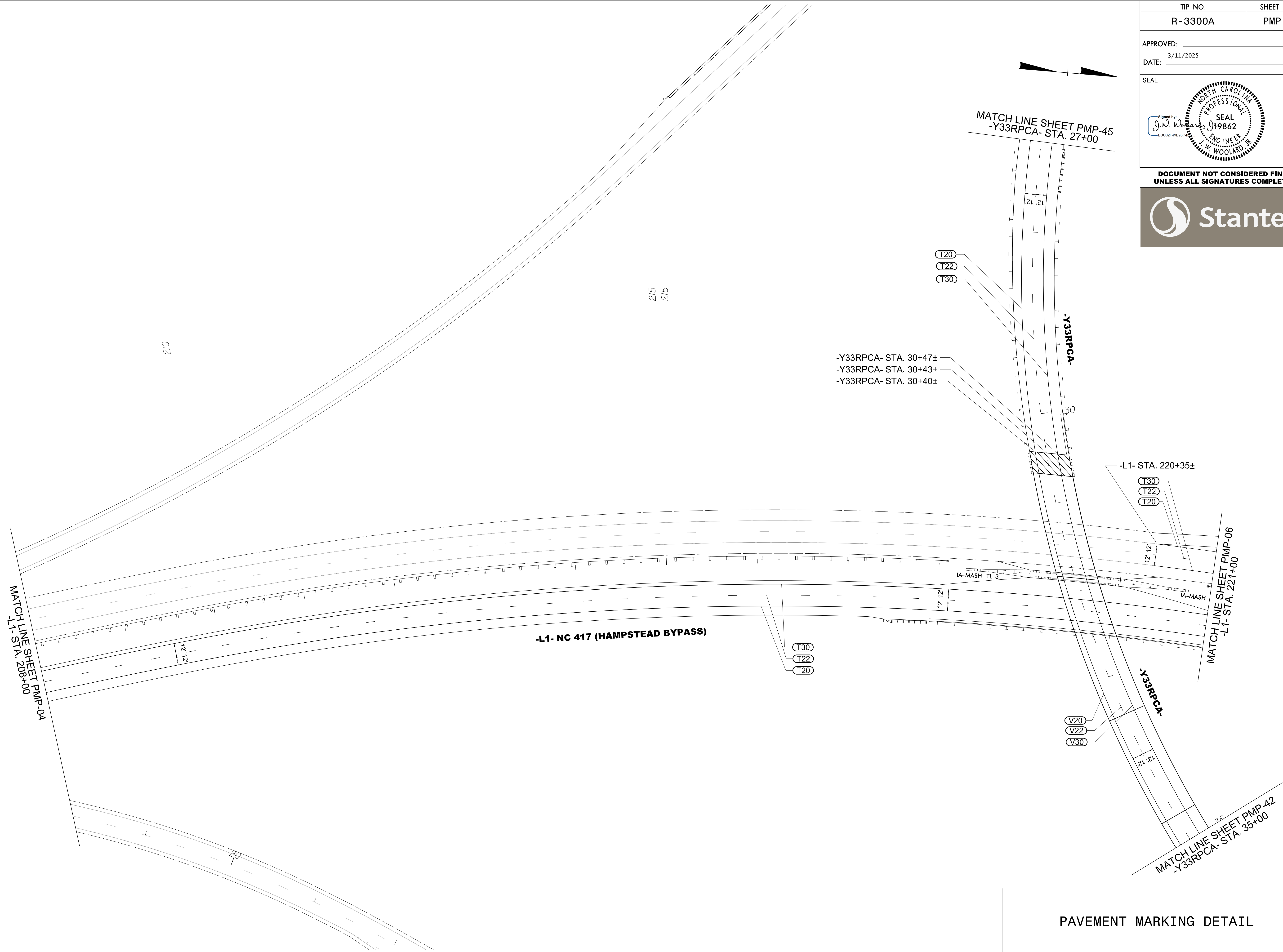
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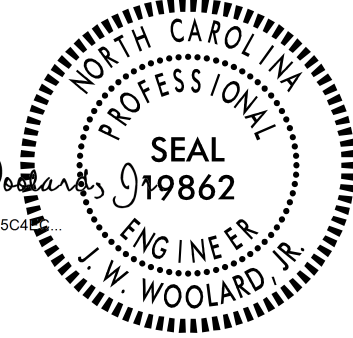
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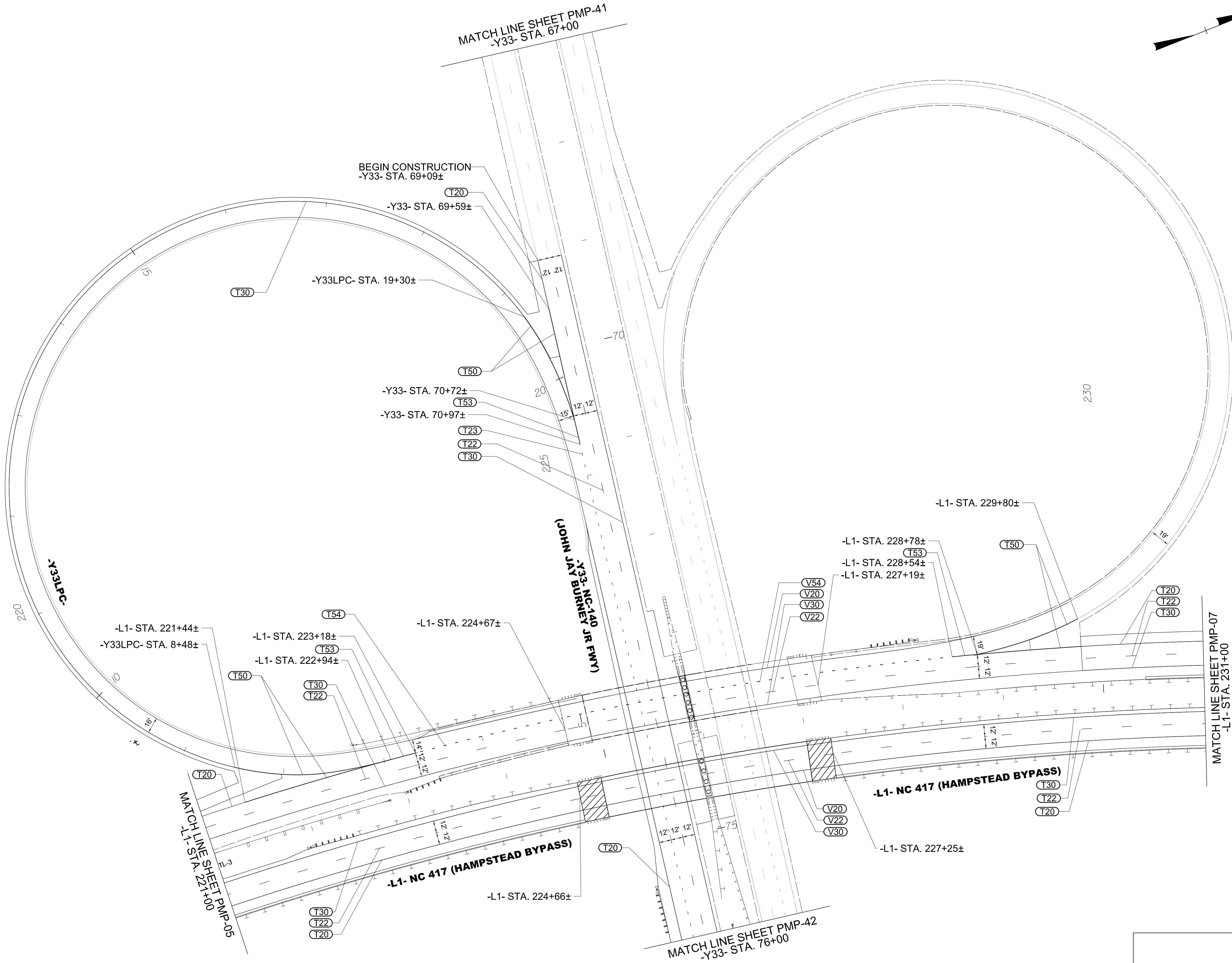


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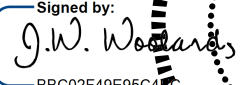


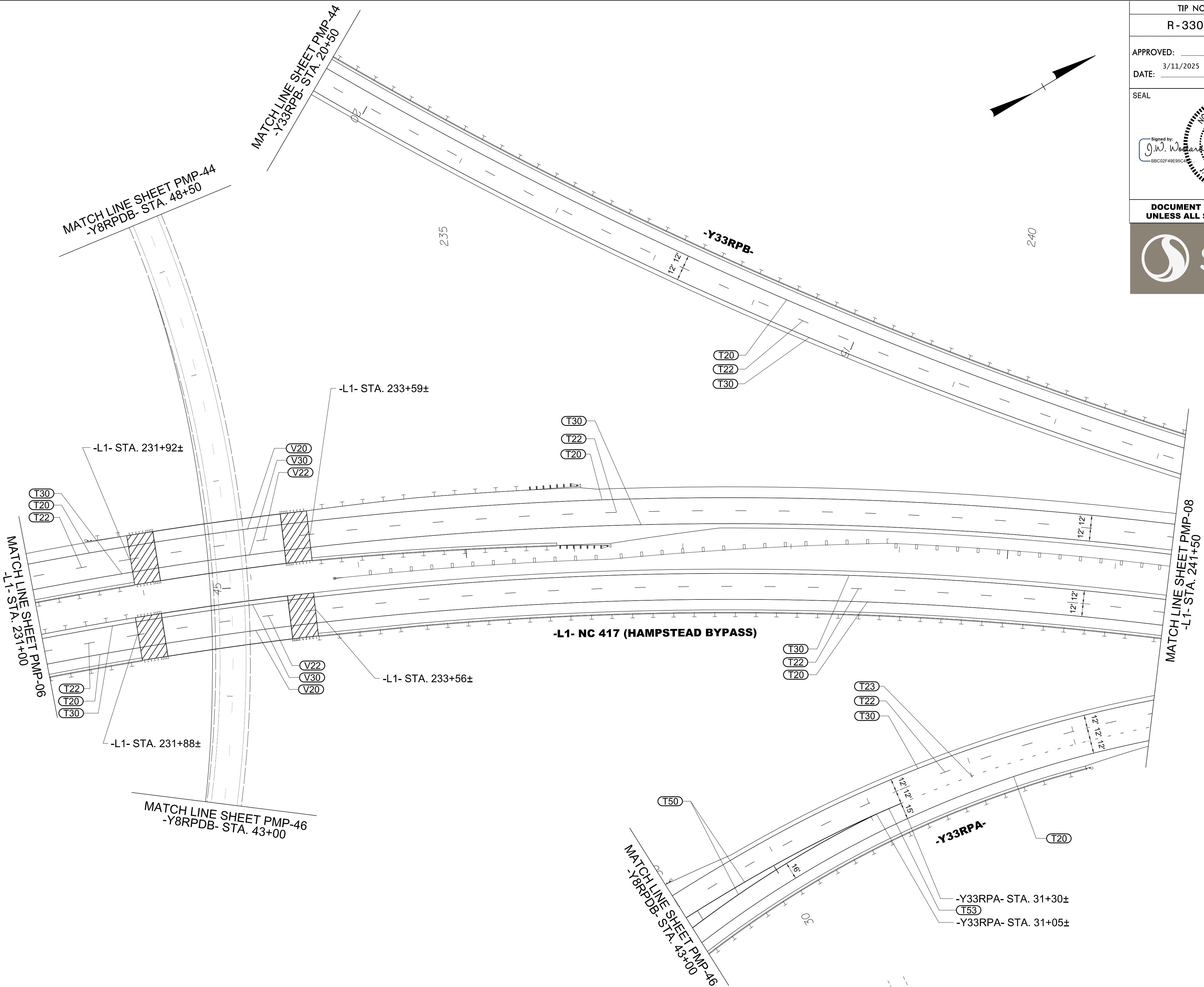
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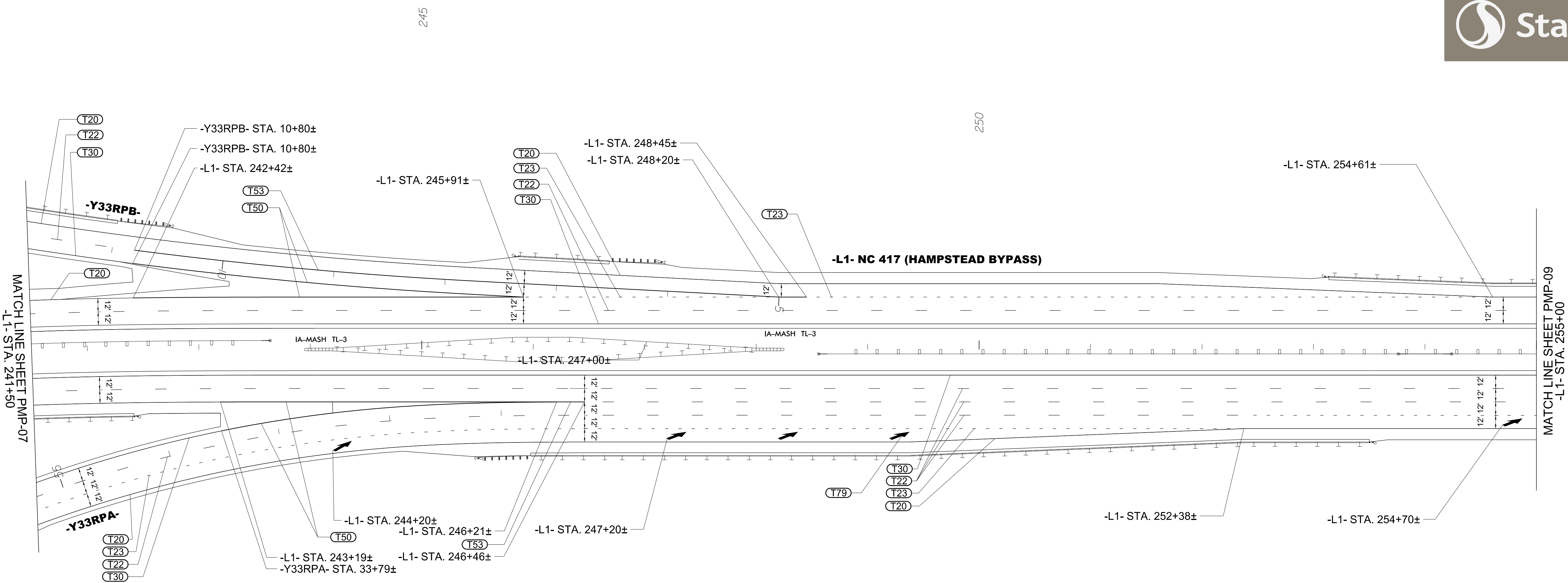
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Signed by:  38C102F48E95CA NORTH CAROLINA PROFESSIONAL SEAL 19862 ENGINEER J.W. WOOLARD JR.	
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DATE: 3/11/2025	
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Signed by: J.W. Wooldard, Jr. Professional Engineer 19862 J.W. WOOLARD JR. SEAL 19862 ENGINEER	
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PAVEMENT MARKING DETAIL

TIP NO.
R-3300A

SHEET NO.
PMP-9

APPROVED: _____
DATE: 3/11/2025

SEAL

Signed by:
J.W. Wooldard Jr.
B0C102F49E95CA

NORTH CAROLINA
PROFESSIONAL
ENGINEER
SEAL
19862
J.W. WOOLARD JR.

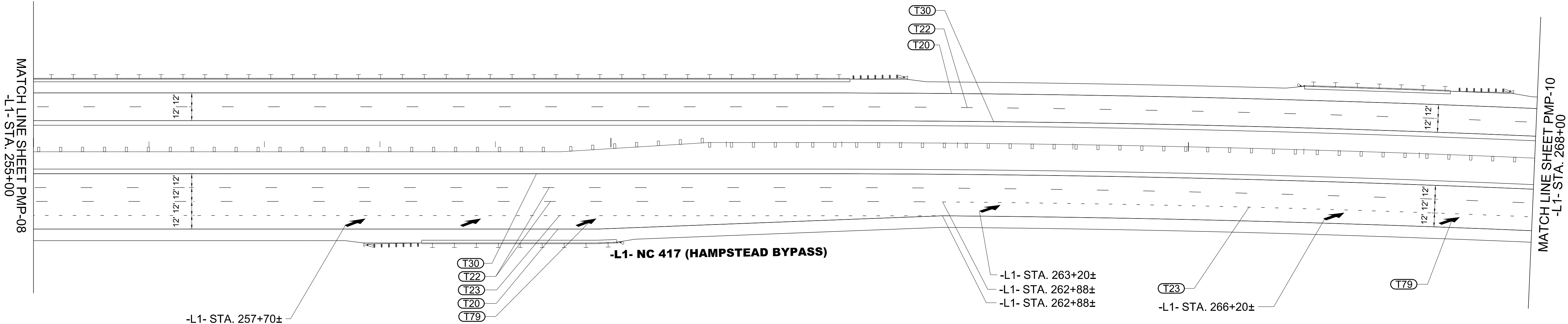
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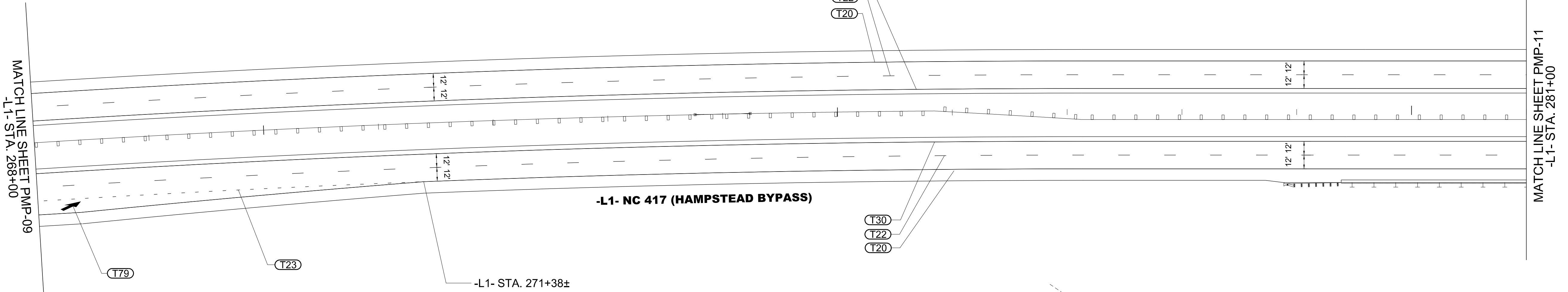
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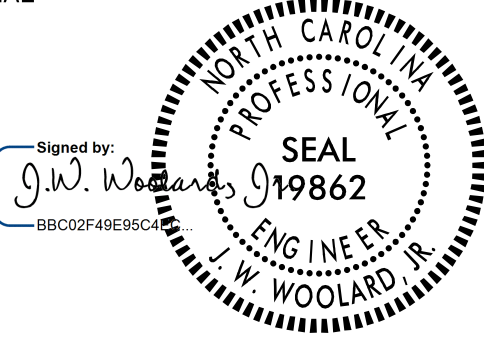


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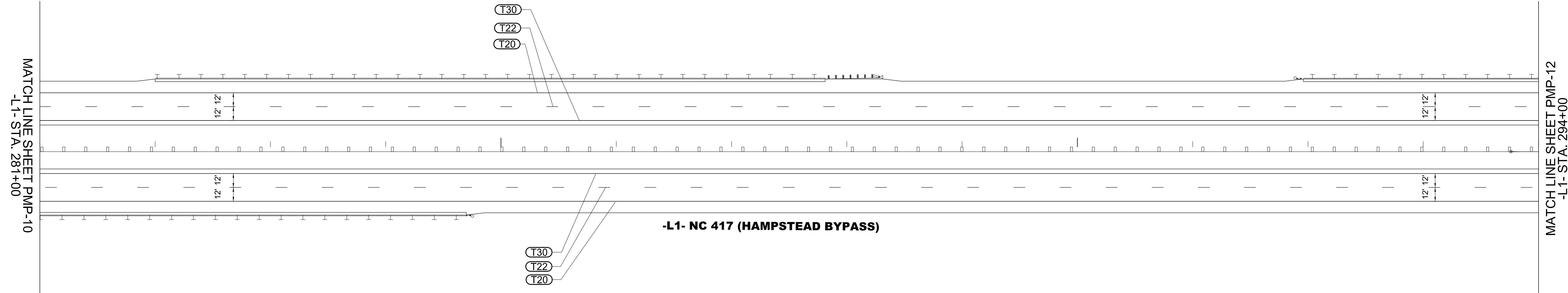


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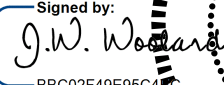
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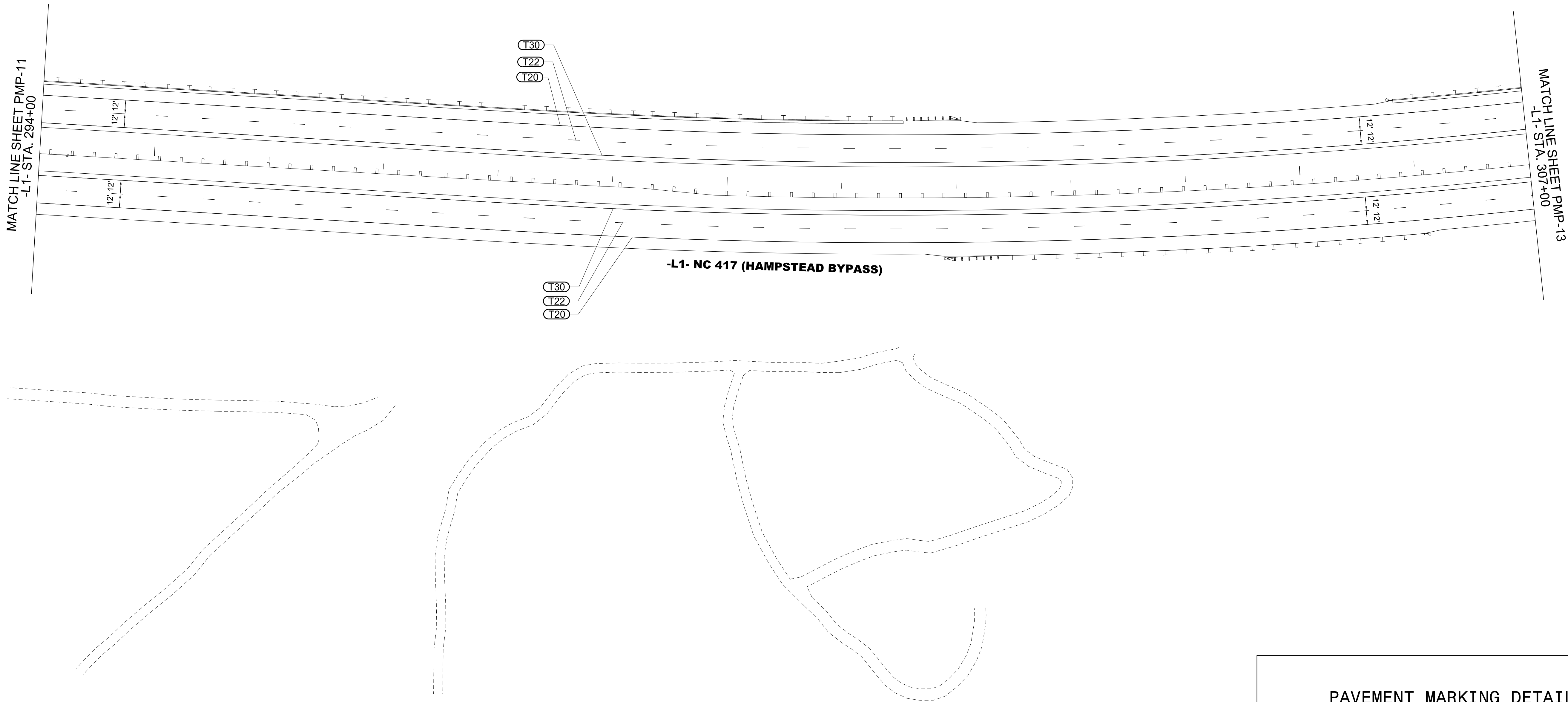
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SEAL Signed by: J.W. Woollard Jr. 38C102F4B65CA NORTH CAROLINA PROFESSIONAL SEAL 19862 ENGINEER J.W. WOOLLARD JR.	
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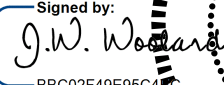


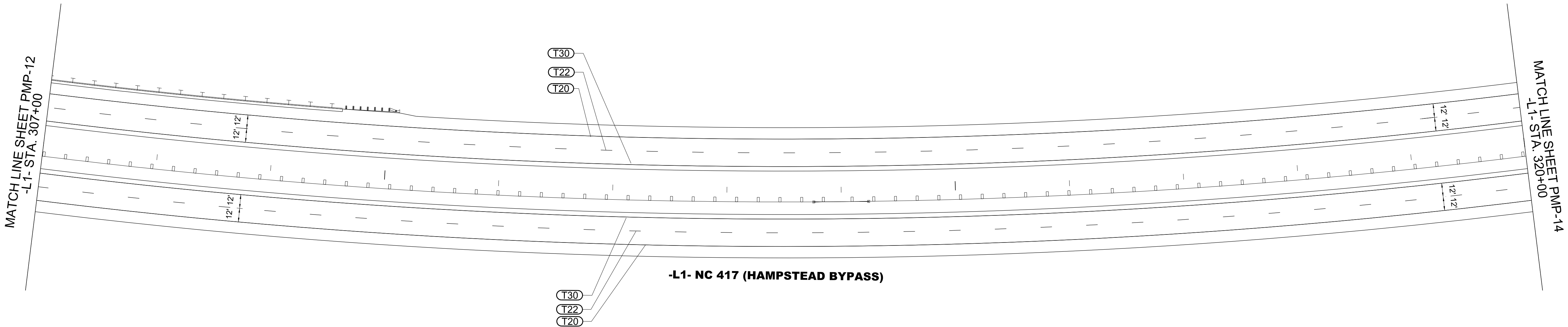
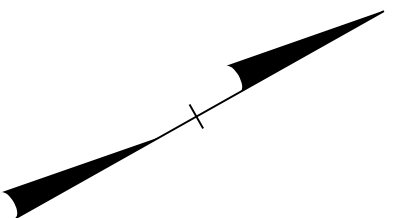
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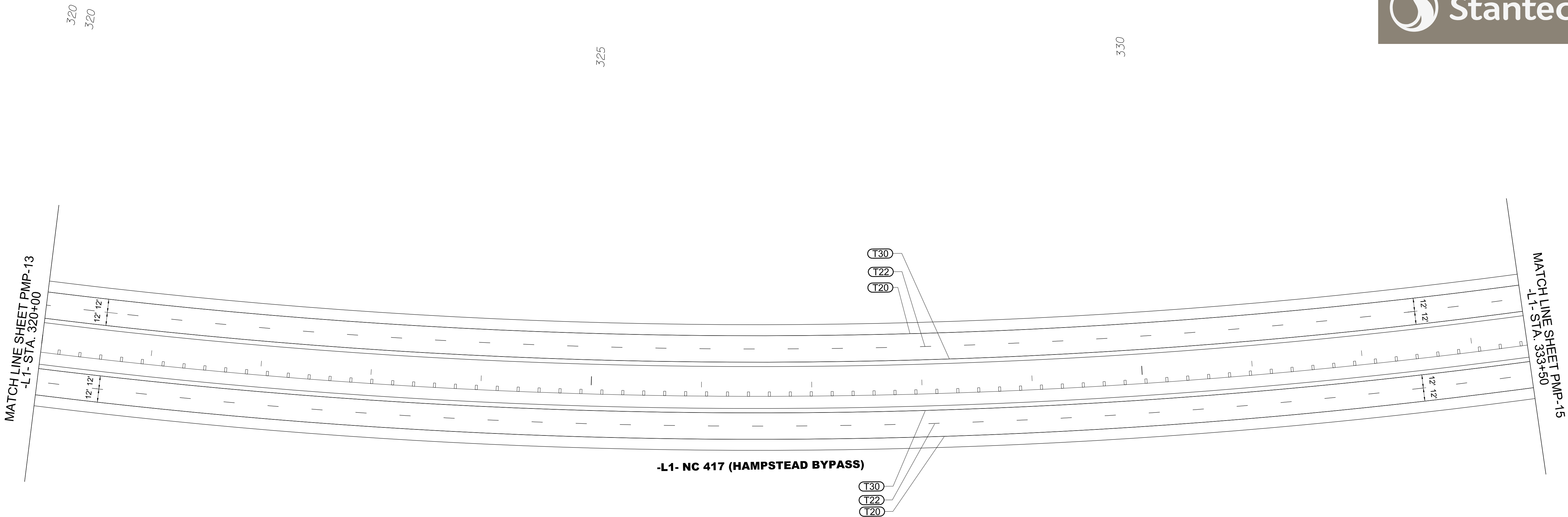
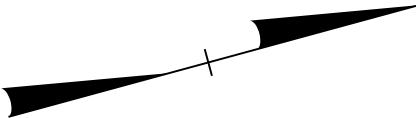
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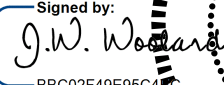


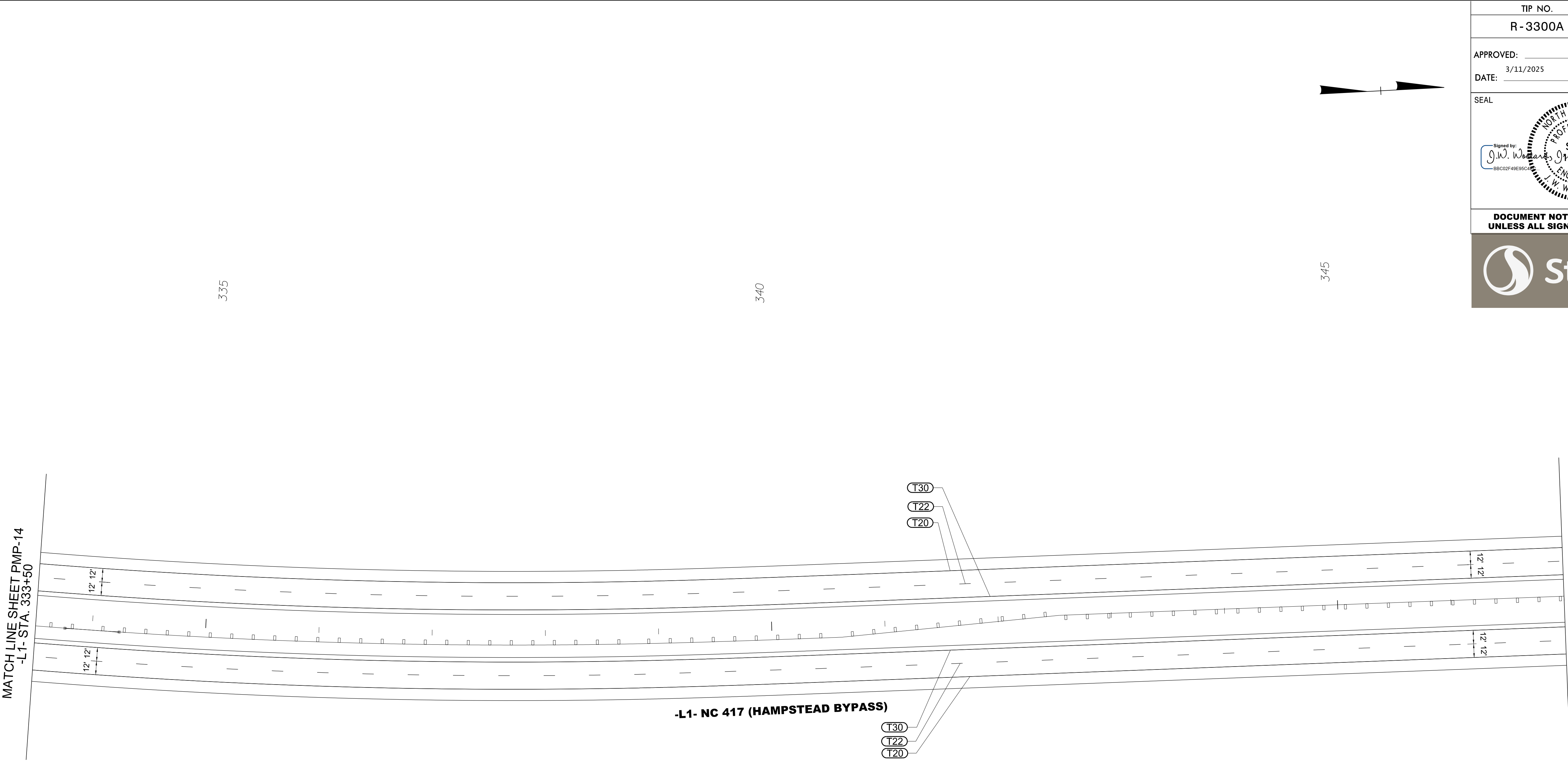
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Signed by: J.W. Woollard Jr. 380C12F49E95CA NORTH CAROLINA PROFESSIONAL SEAL 19862 ENGINEER J.W. WOOLLARD JR.	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
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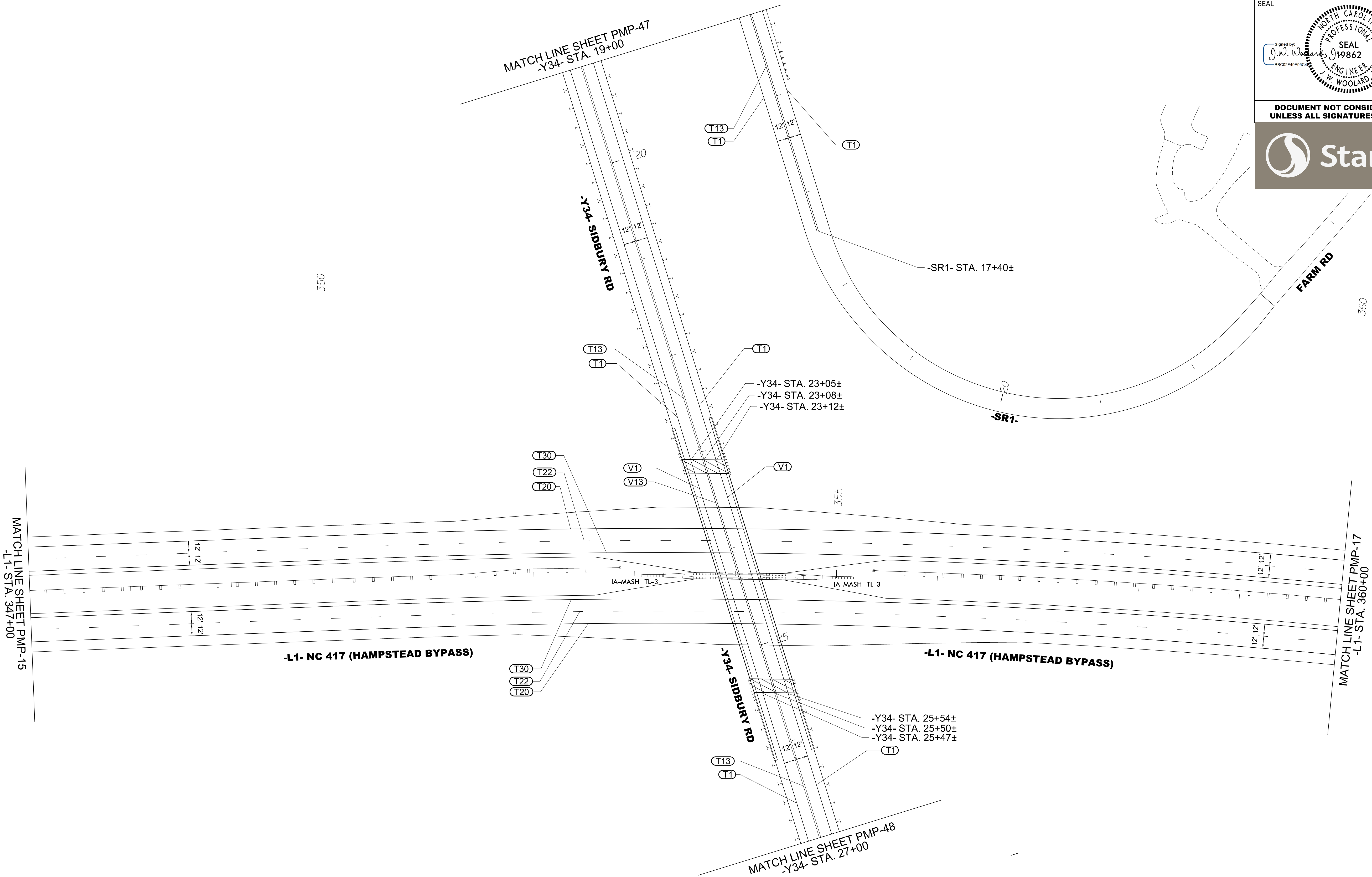
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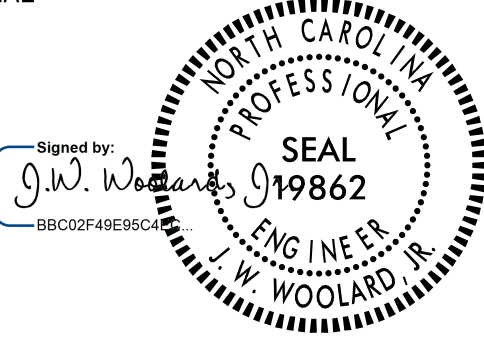
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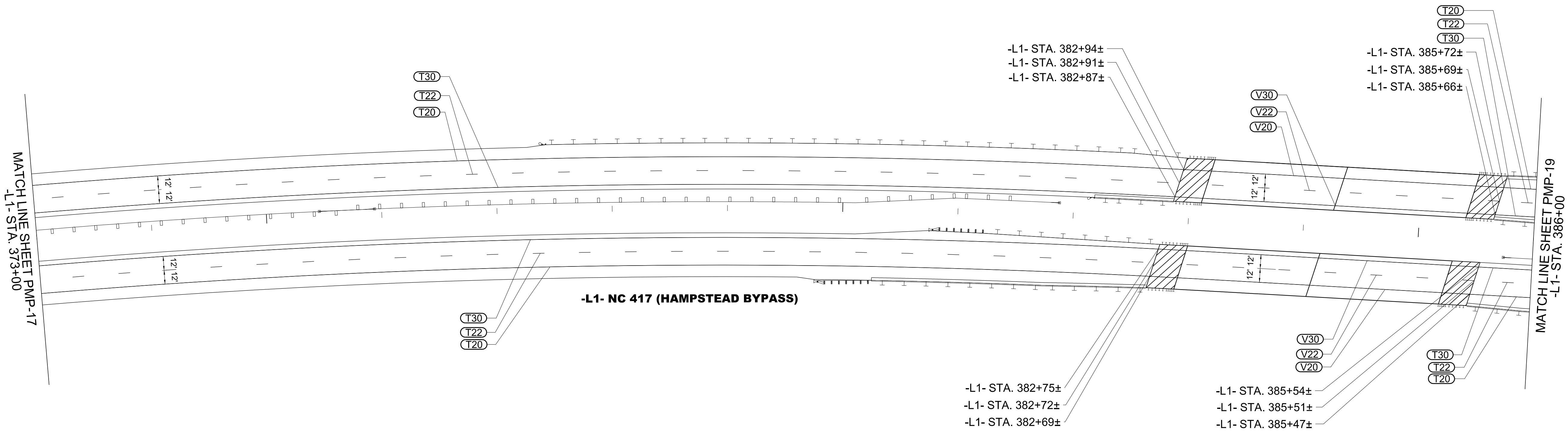


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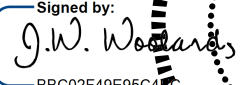
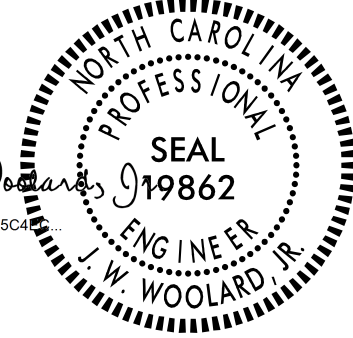
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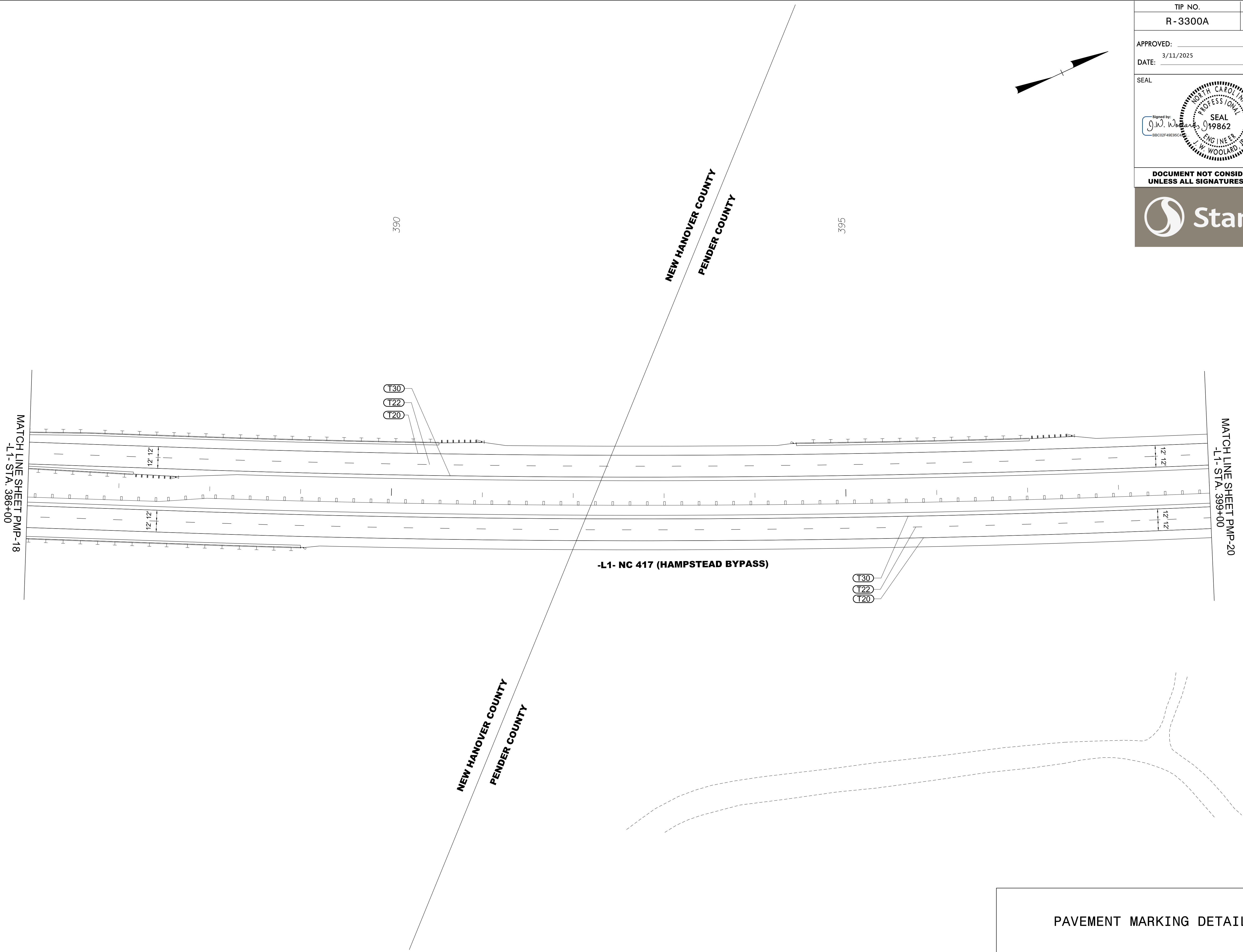
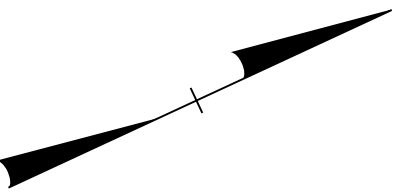


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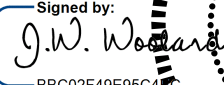


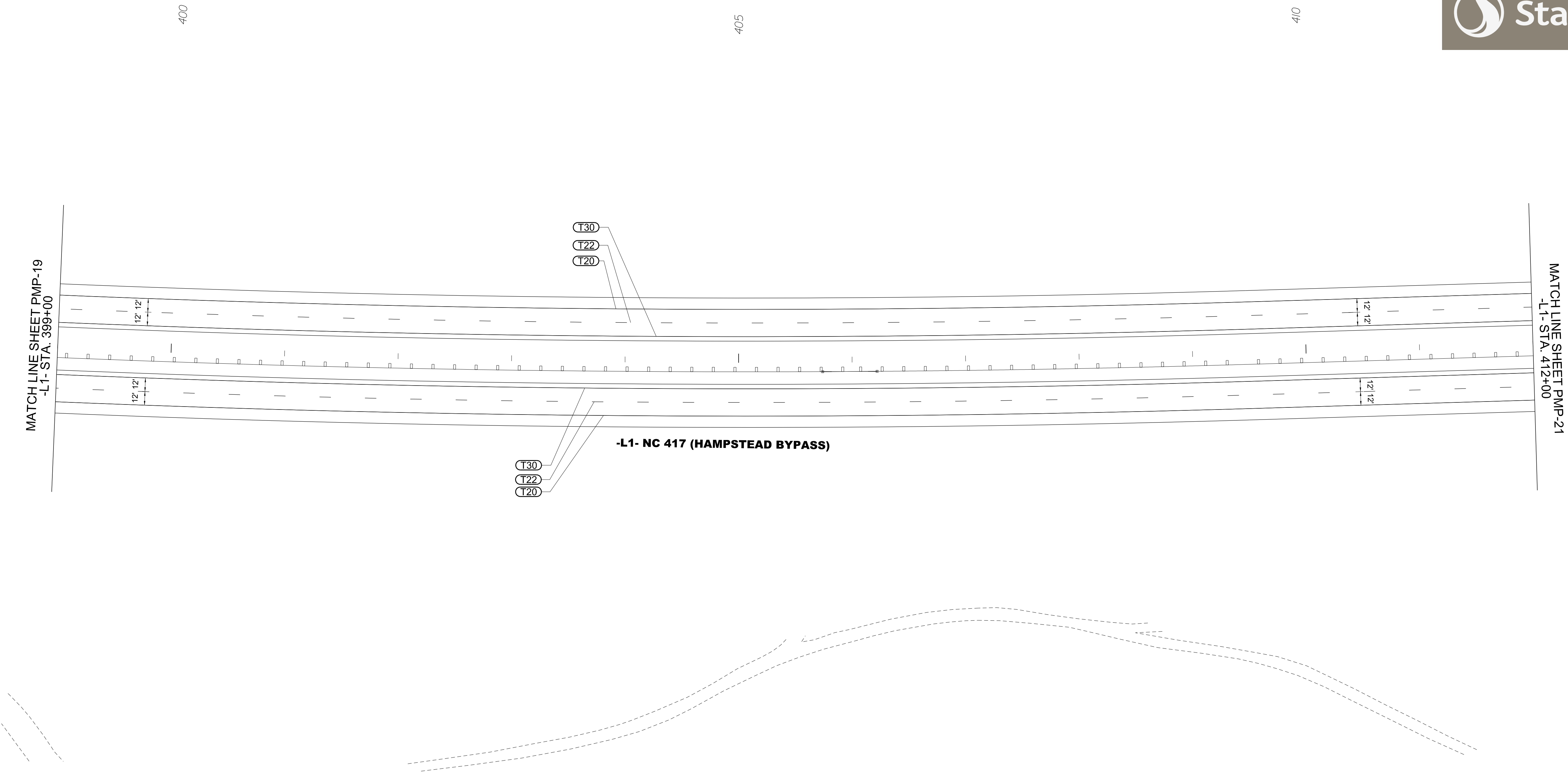
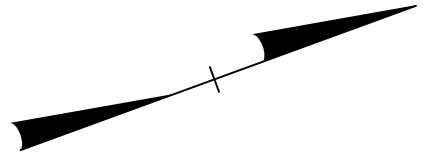
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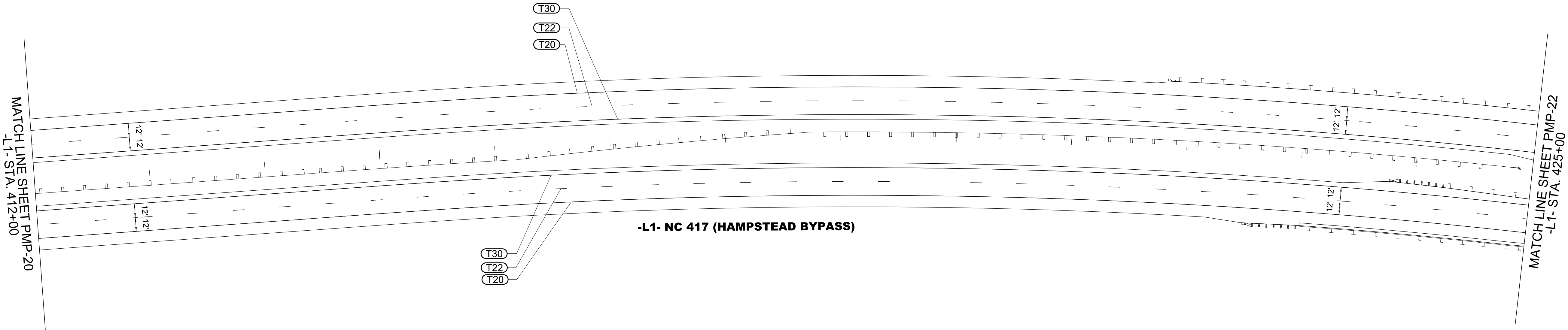
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PAVEMENT MARKING DETAIL

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APPROVED: _____	
DATE: 3/11/2025	
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Signed by: J.W. WOOLLARD JR. BB0102749E95CA NORTH CAROLINA PROFESSIONAL ENGINEER J.W. WOOLLARD JR. 19862 SEAL 12/31/2026	
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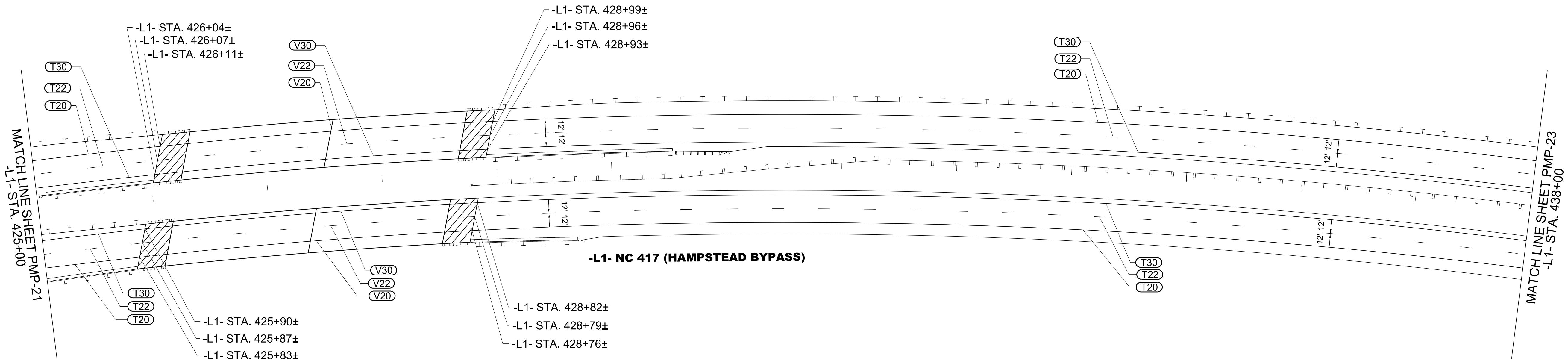
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SEAL	
Signed by: J.W. Woollard Jr. 380C12F48E95CA NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 19862 J.W. WOOLLARD JR.	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
 Stantec	

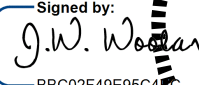
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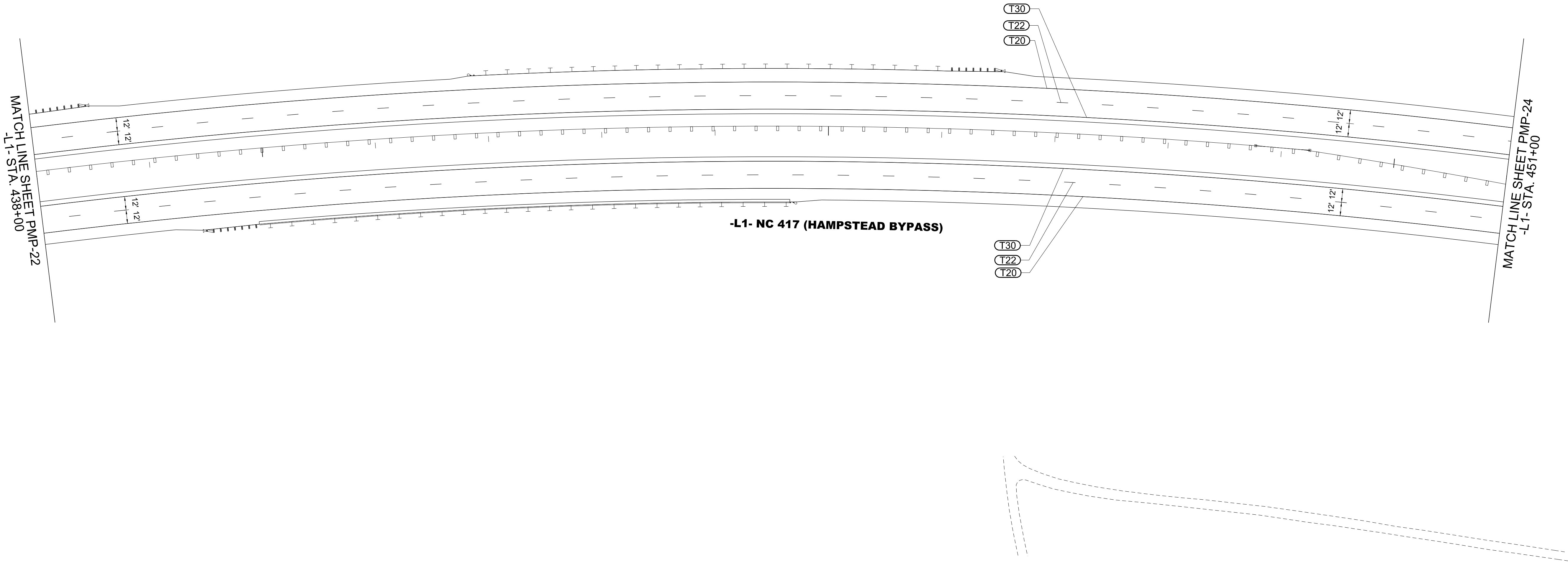
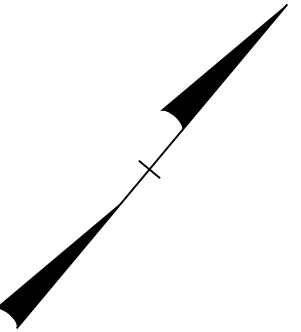
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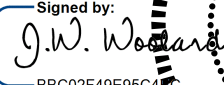


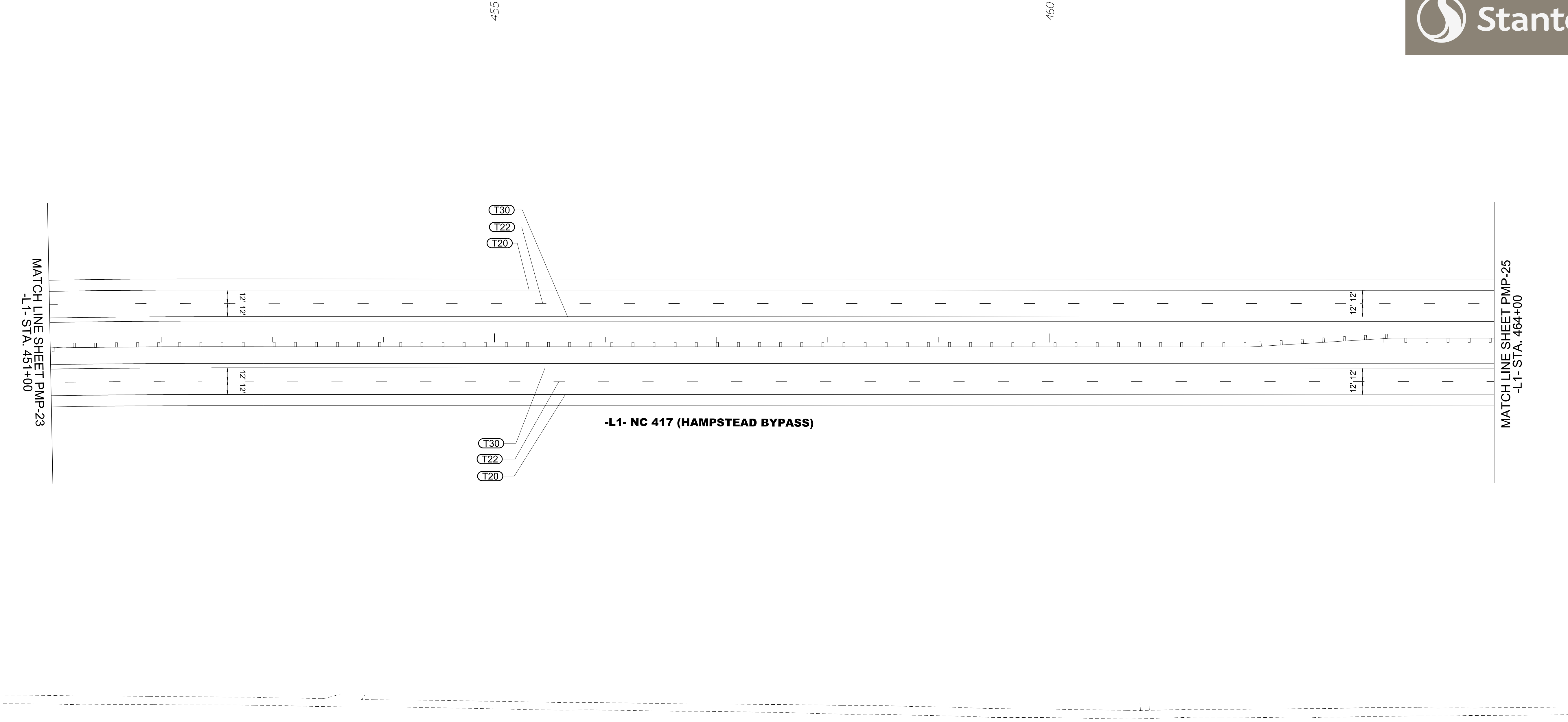
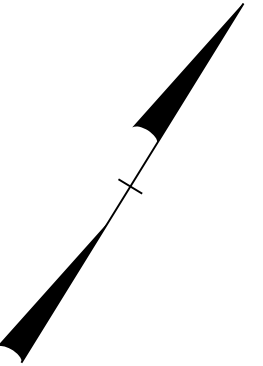
PAVEMENT MARKING DETAIL

TIP NO.	SHEET NO.
R-3300A	PMP-23
APPROVED: _____	
DATE: 3/11/2025	
SEAL	
Signed by:  38C102F4B65C4 NORTH CAROLINA PROFESSIONAL SEAL 19862 ENGINEER J.W. WOOLARD JR.	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	

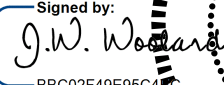


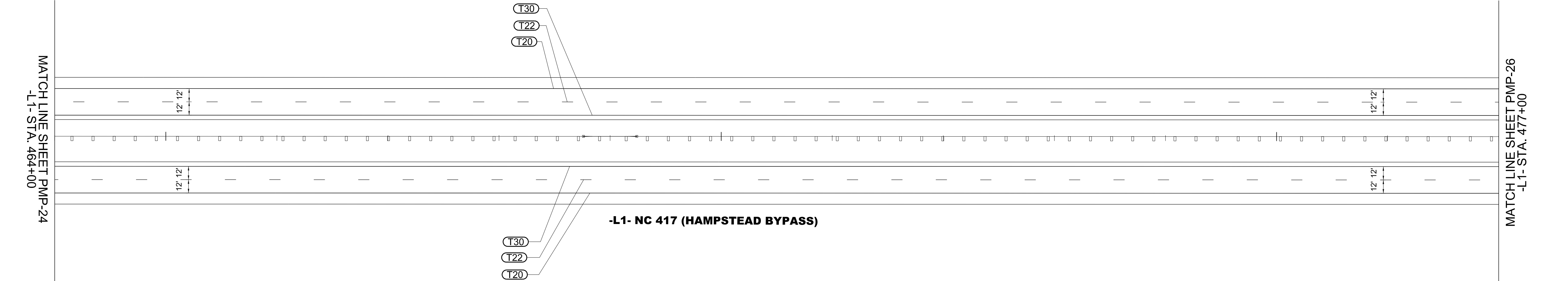
PAVEMENT MARKING DETAIL

TIP NO.	SHEET NO.
R-3300A	PMP-24
APPROVED: _____	
DATE: 3/11/2025	
SEAL	
Signed by:  38C12248E95CA 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	

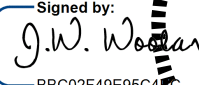


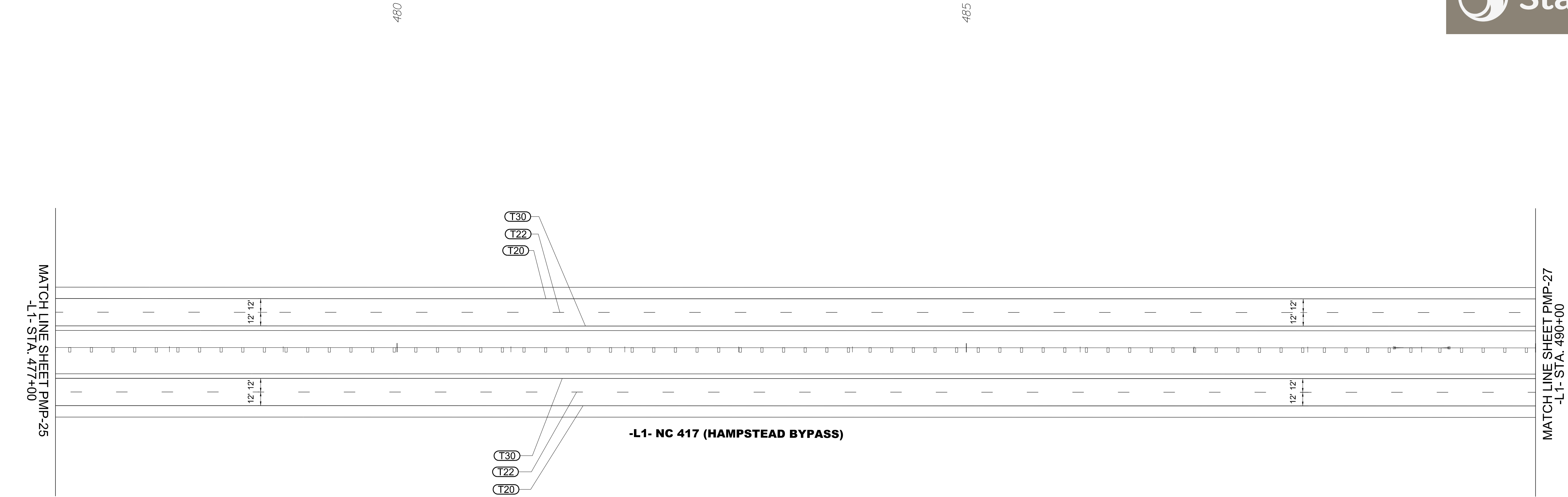
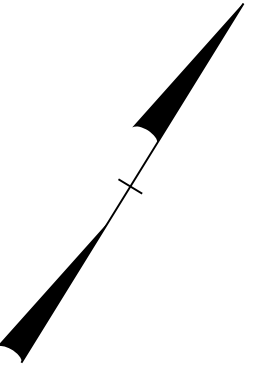
PAVEMENT MARKING DETAIL

TIP NO.	SHEET NO.
R-3300A	PMP-25
APPROVED: _____	
DATE: 3/11/2025	
SEAL	
Signed by:  380C102F48E95CA 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	



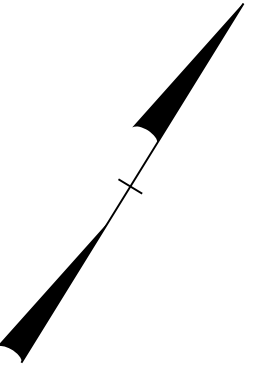
PAVEMENT MARKING DETAIL

TIP NO.	SHEET NO.
R-3300A	PMP-26
APPROVED: _____	
DATE: 3/11/2025	
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Signed by:  38C1C2F4B25C4 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	



PAVEMENT MARKING DETAIL

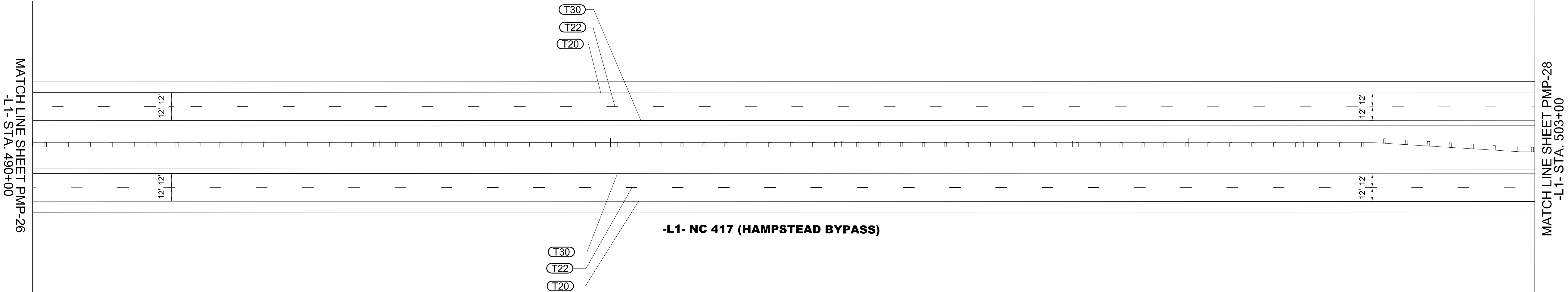
TIP NO.	SHEET NO.
R-3300A	PMP-27
APPROVED: _____ DATE: 3/11/2025	
SEAL Signed by: J.W. Wooldard B0C102F49E95CA NORTH CAROLINA PROFESSIONAL ENGINEER J.W. WOOLARD JR. 19862 SEAL	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
Stantec	



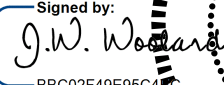
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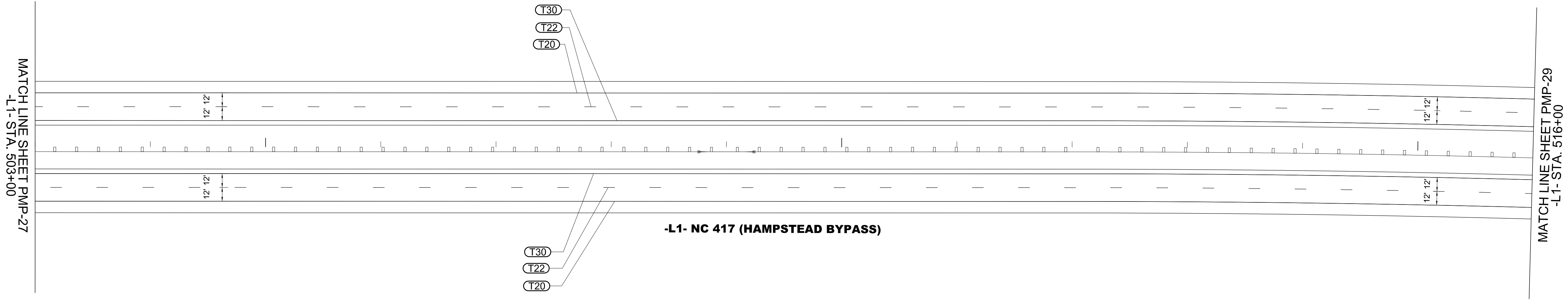
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500



PAVEMENT MARKING DETAIL

TIP NO.	SHEET NO.
R-3300A	PMP-28
APPROVED: _____	
DATE: 3/11/2025	
SEAL	
Signed by:  38C102F48E95CA NORTH CAROLINA PROFESSIONAL SEAL 19862 ENGINEER J.W. WOOLARD JR.	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	



PAVEMENT MARKING DETAIL

APPROVED: _____
3/11/2025
DATE: _____

SEAL

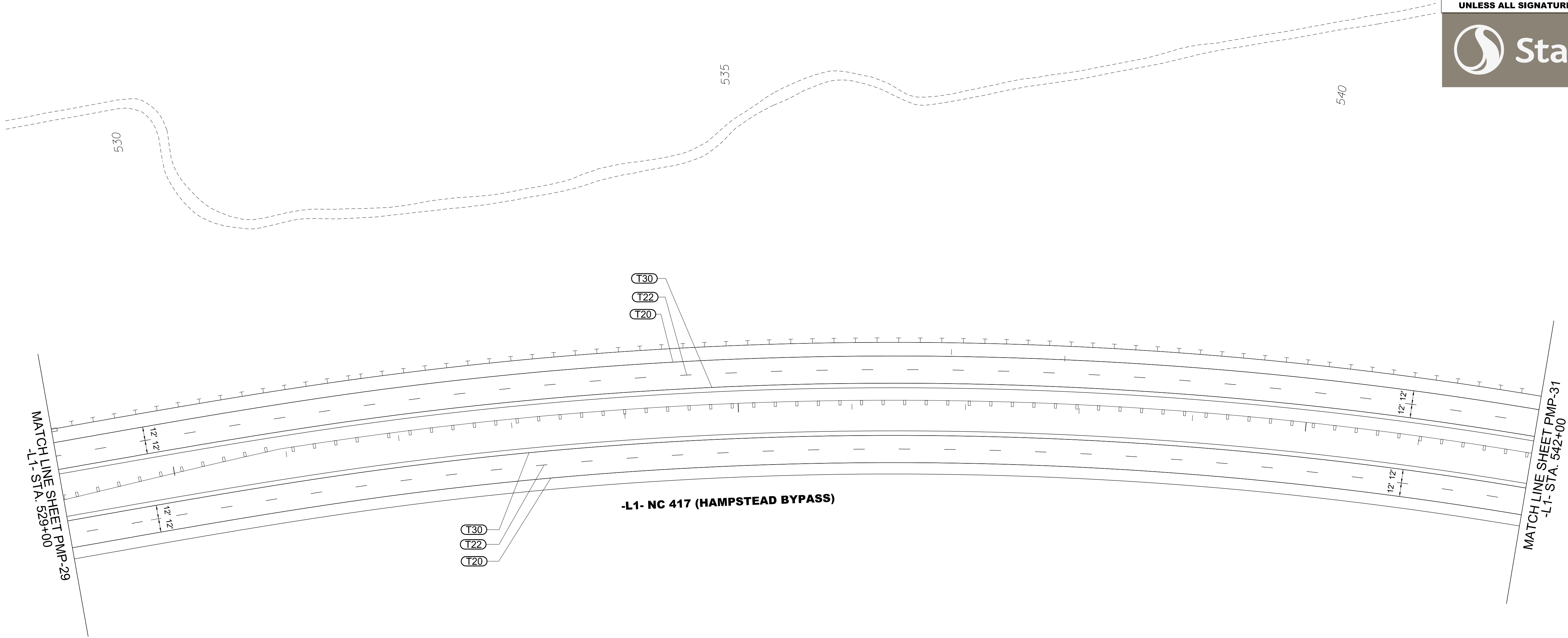
Signed by: *J.W. Woolard* 19862

BB002F49E9CA

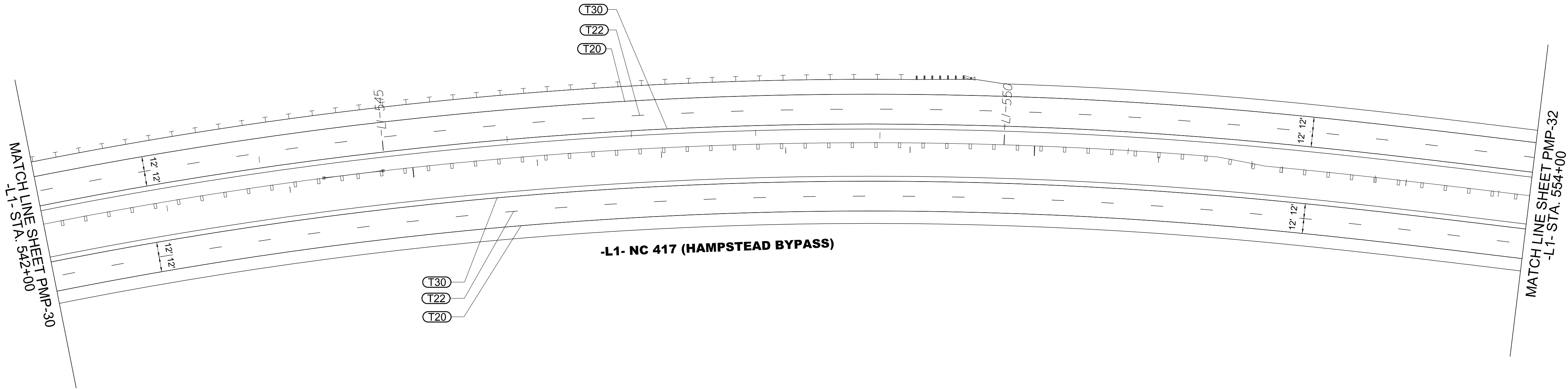
NORTH CAROLINA
PROFESSIONAL
SEAL
ENGINEER
J. W. WOOLARD, JR.



TIP NO.	SHEET NO.
R-3300A	PMP-30
APPROVED: _____	
DATE: 3/11/2025	
SEAL	
Signed by: J.W. Woollard Jr. 000020249E95CA 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	



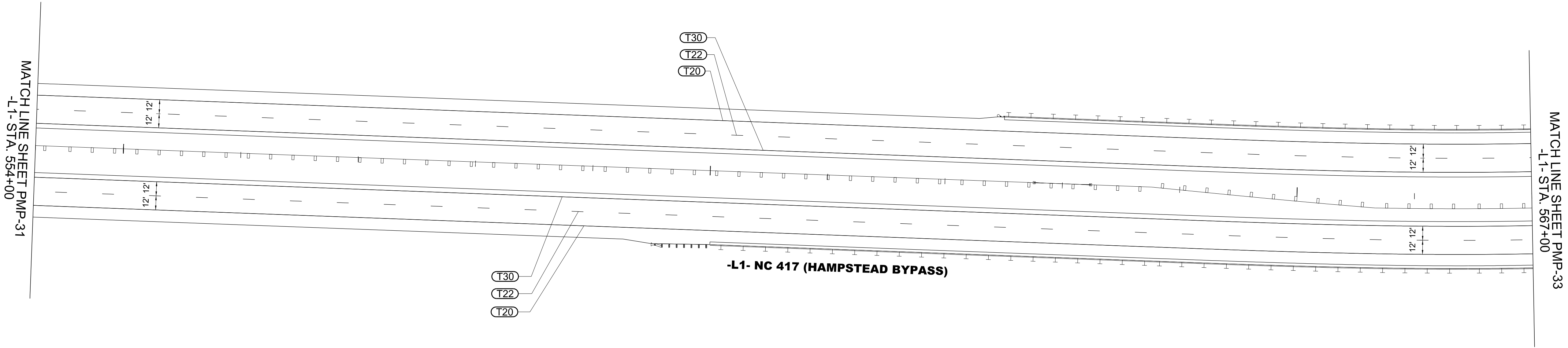
3/11/2025
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angood



PAVEMENT MARKING DETAIL

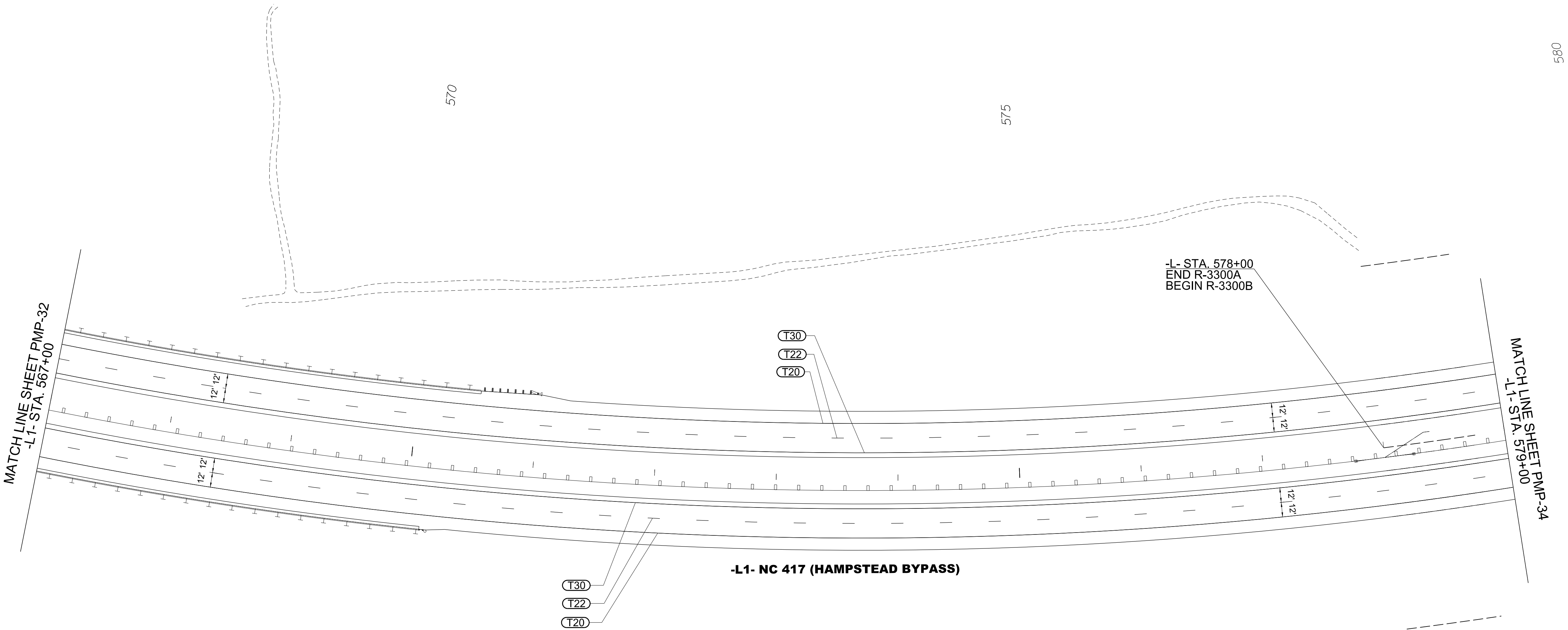
TIP NO.	SHEET NO.
R - 3300A	PMP - 31
APPROVED: _____	
DATE: 3/11/2025	
SEAL	
Signed by: J.W. Woollard Jr. 380102748E95CA NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 19862 J.W. WOOLLARD JR.	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
 Stantec	

TIP NO.	SHEET NO.
R-3300A	PMP-32
APPROVED: _____	
DATE: 3/11/2025	
SEAL	
Signed by: J.W. Wooldard Jr. 380C102F48E95CA NORTH CAROLINA PROFESSIONAL SEAL 19862 ENGINEER J.W. WOOLARD JR.	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
 Stantec	



PAVEMENT MARKING DETAIL

TIP NO.	SHEET NO.
R-3300A	PMP-33
APPROVED: _____	
DATE: 3/11/2025	
SEAL	
Signed by: J.W. Woollard Jr. 380102548E95CA NORTH CAROLINA PROFESSIONAL ENGINEER J.W. WOOLLARD JR. 19862	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
 Stantec	

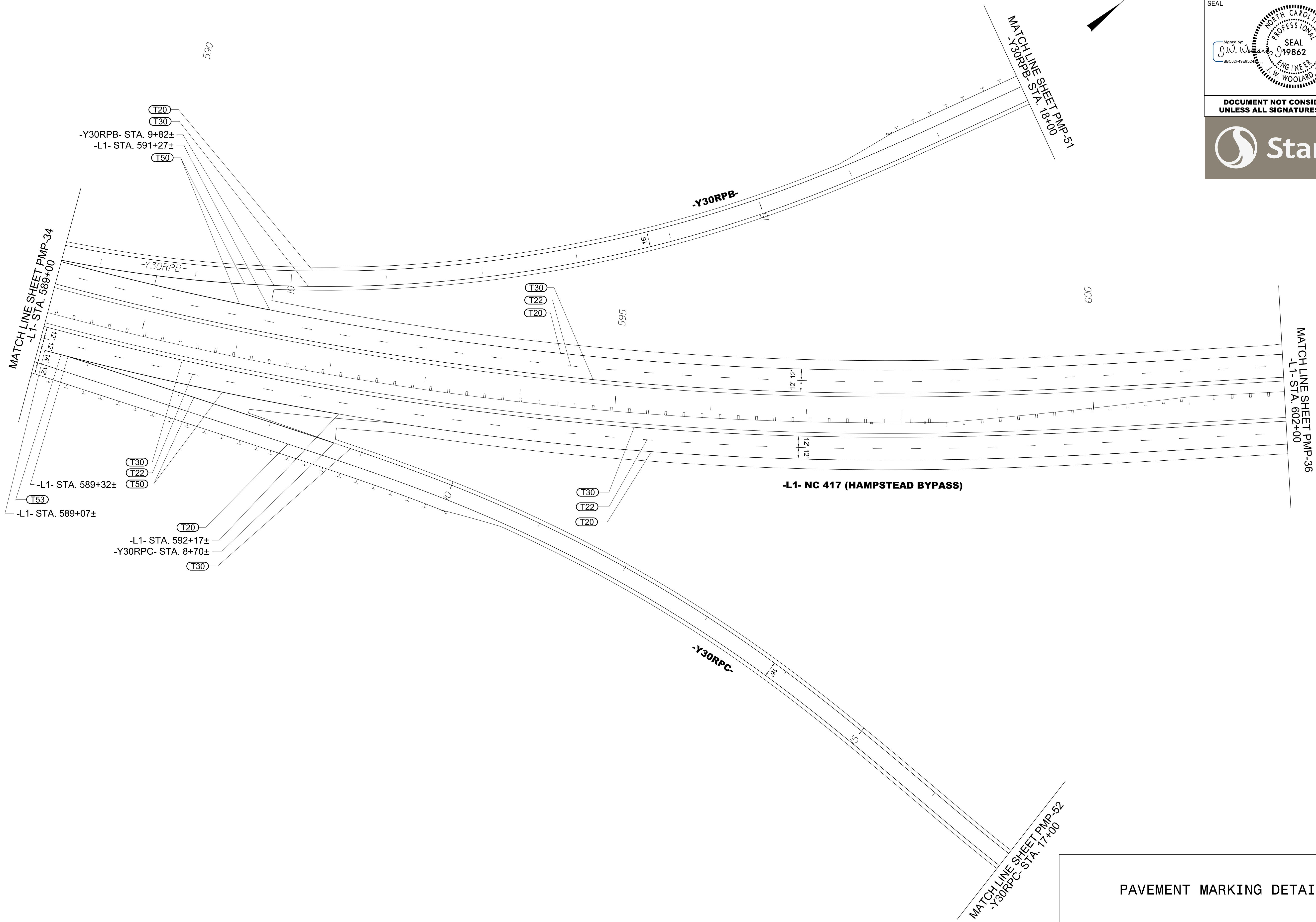


PAVEMENT MARKING DETAIL



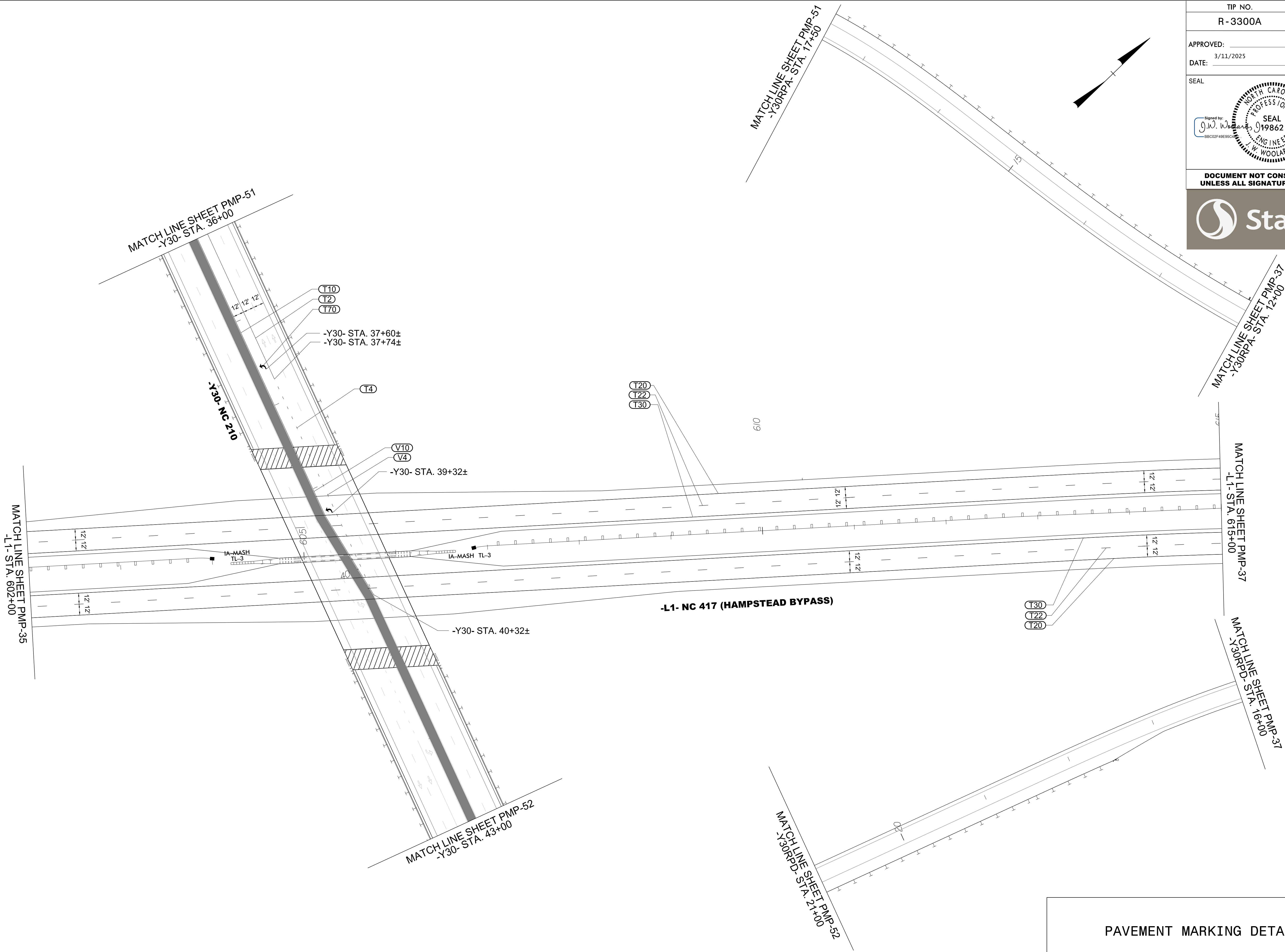
PAVEMENT MARKING DETAIL

TIP NO.	SHEET NO.
R - 3300A	PMP - 35
APPROVED: _____	
DATE: 3/11/2025	
SEAL	
Signed by: J.W. Woollard Jr. 380C102F48E95C4 NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 19862 J.W. WOOLLARD JR.	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
 Stantec	

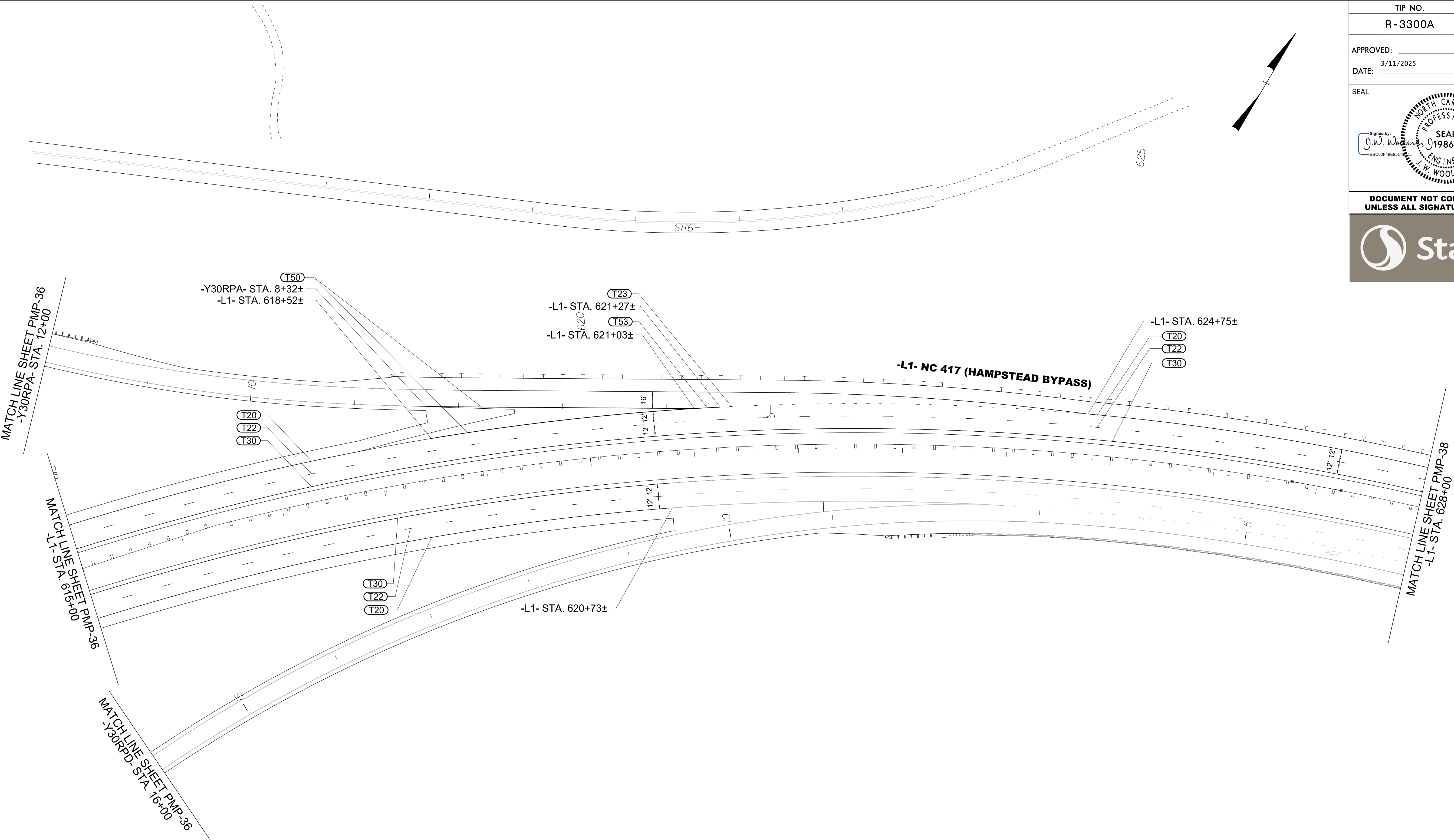


PAVEMENT MARKING DETAIL

TIP NO.	SHEET NO.
R-3300A	PMP-36
APPROVED: _____	
DATE: 3/11/2025	
SEAL	
Signed by: J.W. Wooldard Jr. 00002049E95CA NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 19862 J.W. WOOLARD JR.	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
 Stantec	

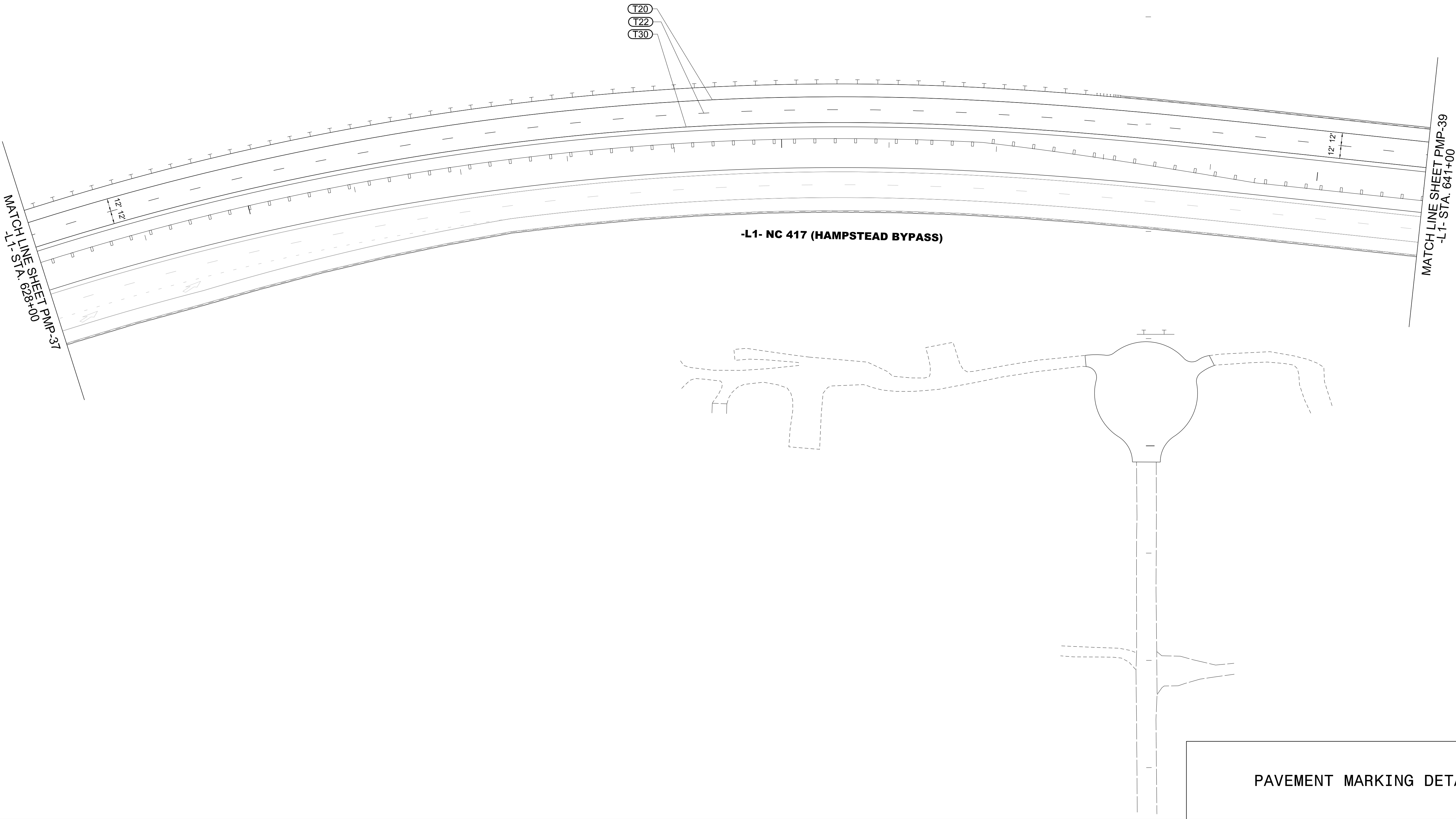


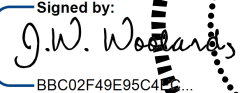
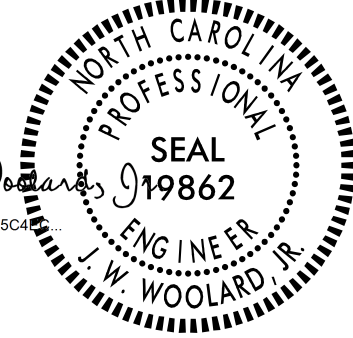
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R - 3300A	PMP - 37
APPROVED: _____	
DATE: 3/11/2025	
SEAL	
Signed by: J.W. Woollard Jr. 000020249E95CA NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 19862 J.W. WOOLLARD JR.	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
 Stantec	

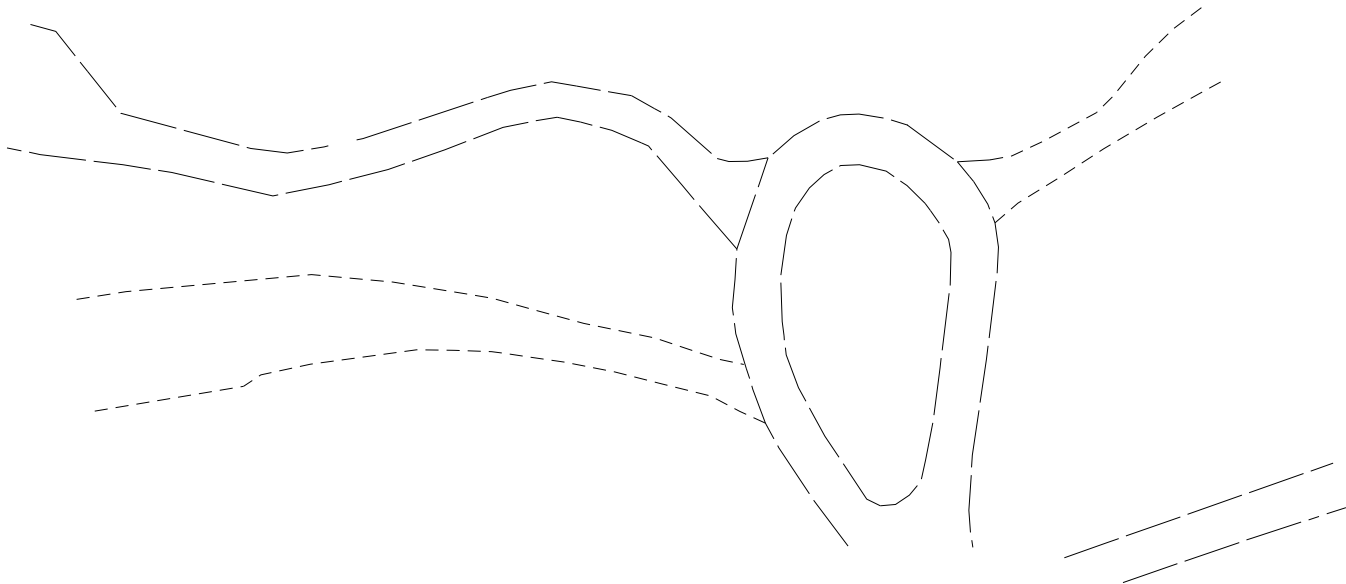
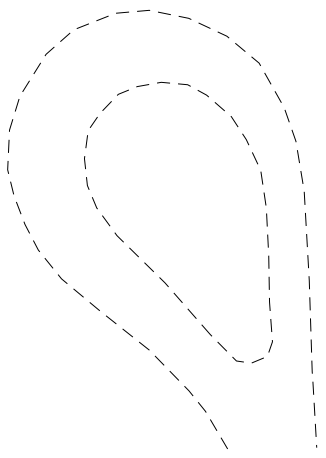
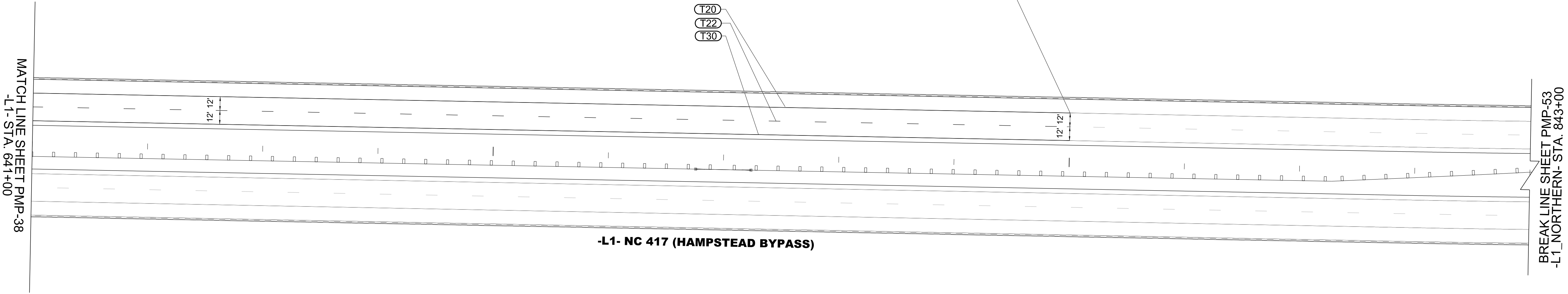


PAVEMENT MARKING DETAIL

TIP NO.	SHEET NO.
R - 3300A	PMP - 38
APPROVED: _____	
DATE: 3/11/2025	
SEAL	
Signed by: J.W. Woollard Jr. 000020496950 NORTH CAROLINA PROFESSIONAL SEAL 19862 ENGINEER J.W. WOOLLARD JR.	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
 Stantec	



TIP NO.	SHEET NO.
R-3300A	PMP-39
APPROVED: _____	
DATE: 3/11/2025	
SEAL	
Signed by:  38C12F48E95C4 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	



PAVEMENT MARKING DETAIL

TIP NO.
R - 3300A

SHEET NO.
PMP - 40

APPROVED: _____
DATE: 3/11/2025

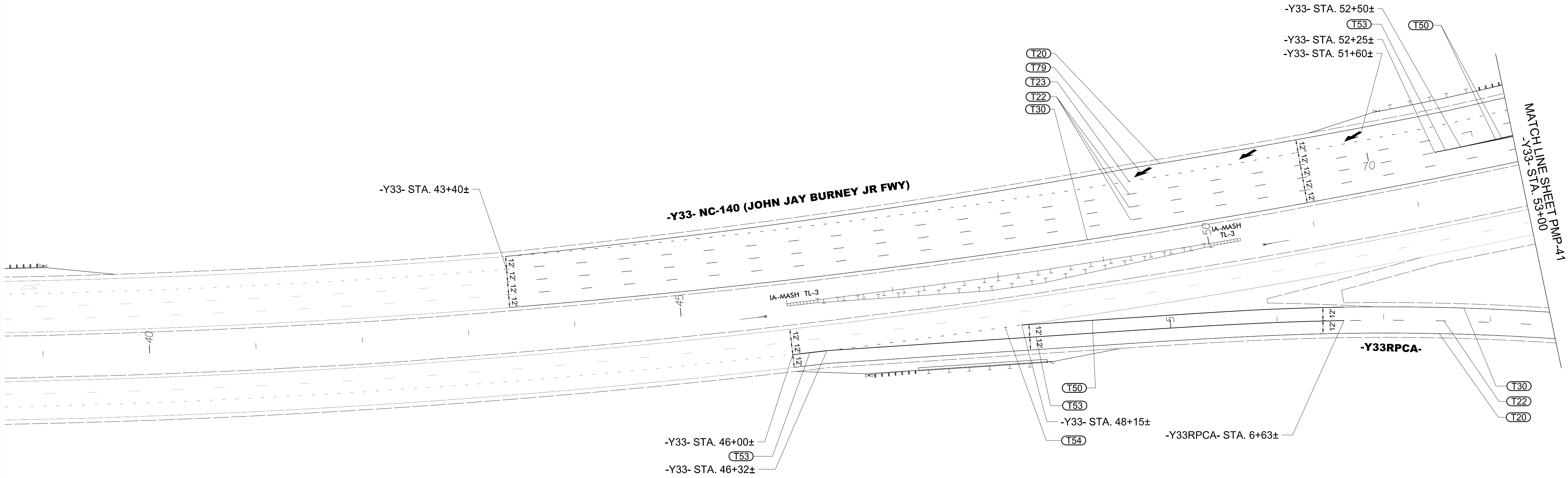
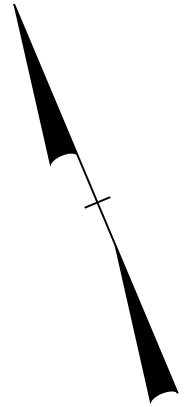
SEAL

Signed by:
J.W. Wooldard
380102748E95CA

NORTH CAROLINA
PROFESSIONAL
ENGINEER
19862
J.W. WOOLARD JR.

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



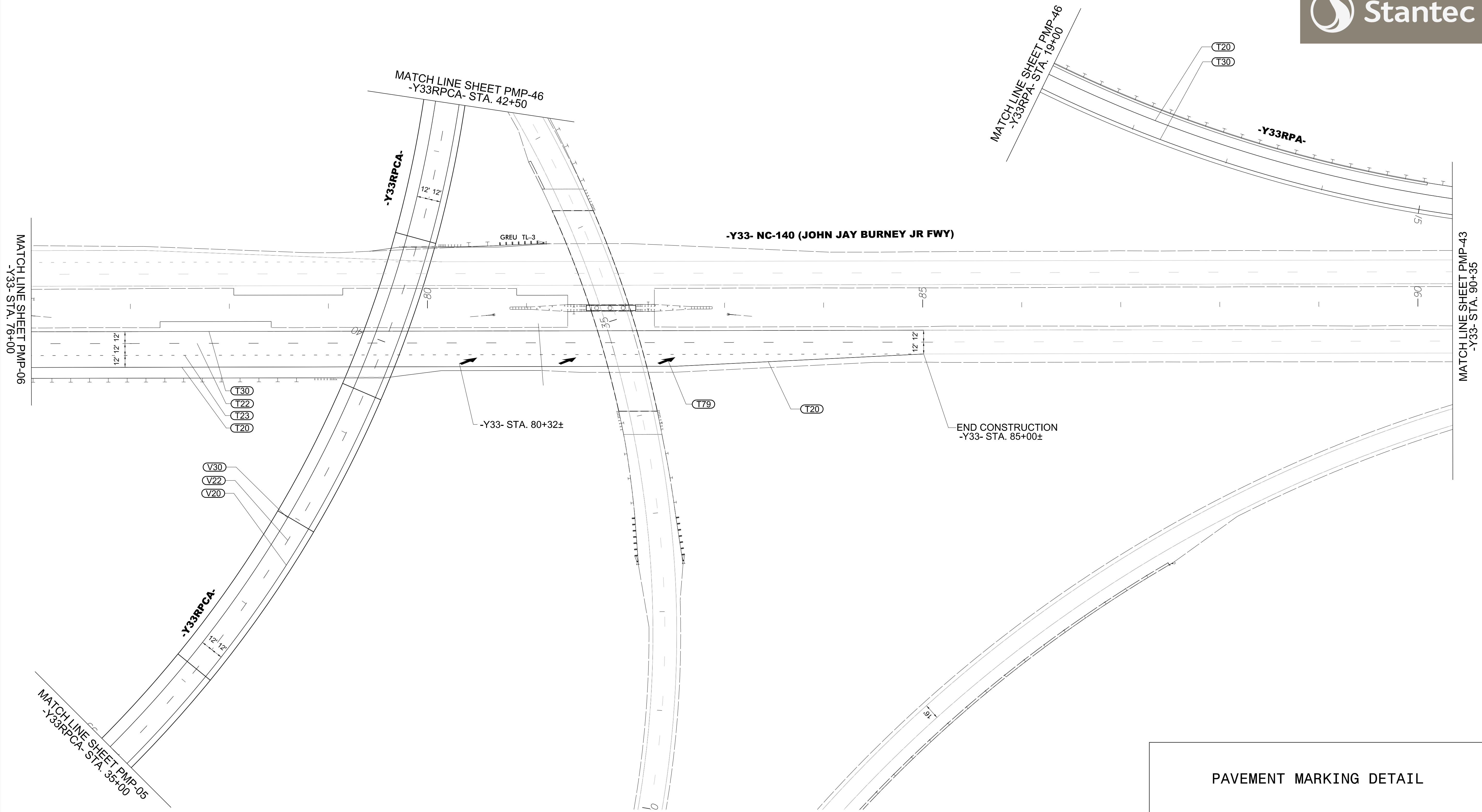


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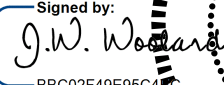
TIP NO.		SHEET NO.	
R - 3300A		PMP - 41	
APPROVED:			
DATE: 3/11/2025			
SEAL			
Signed by: <i>J.W. Wooldard</i> BBC02F40E950 			
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED			
 Stantec			

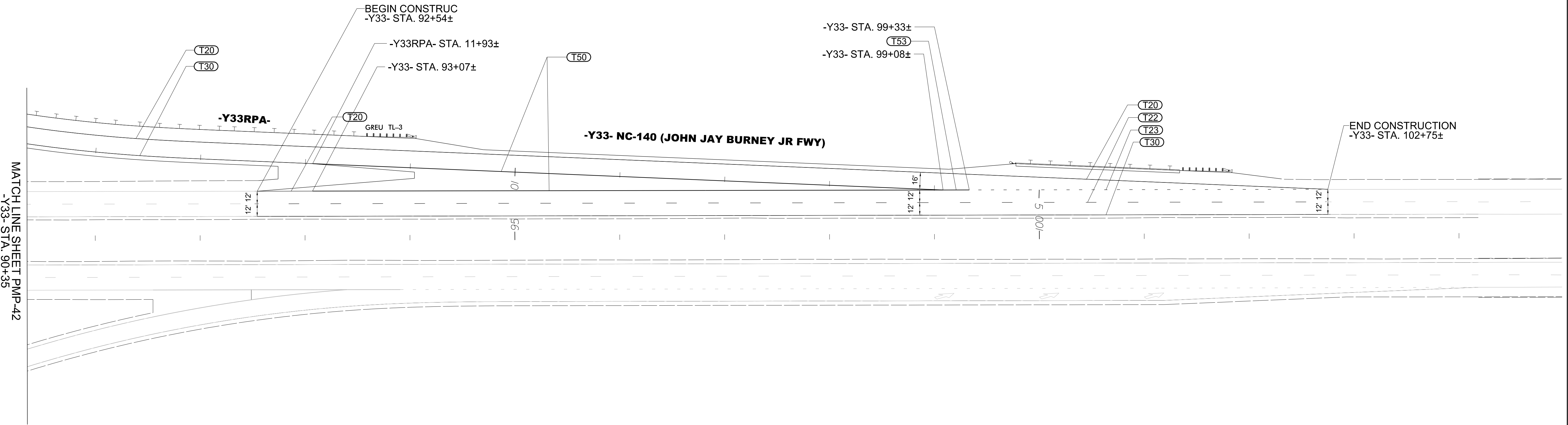
TIP NO.	SHEET NO.
R - 3300A	PMP - 42
APPROVED: _____	
DATE: 3/11/2025	
SEAL	
Signed by: J.W. Wooldard SEAL 19862 ENGINEER J.W. WOOLARD JR.	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
 Stantec	



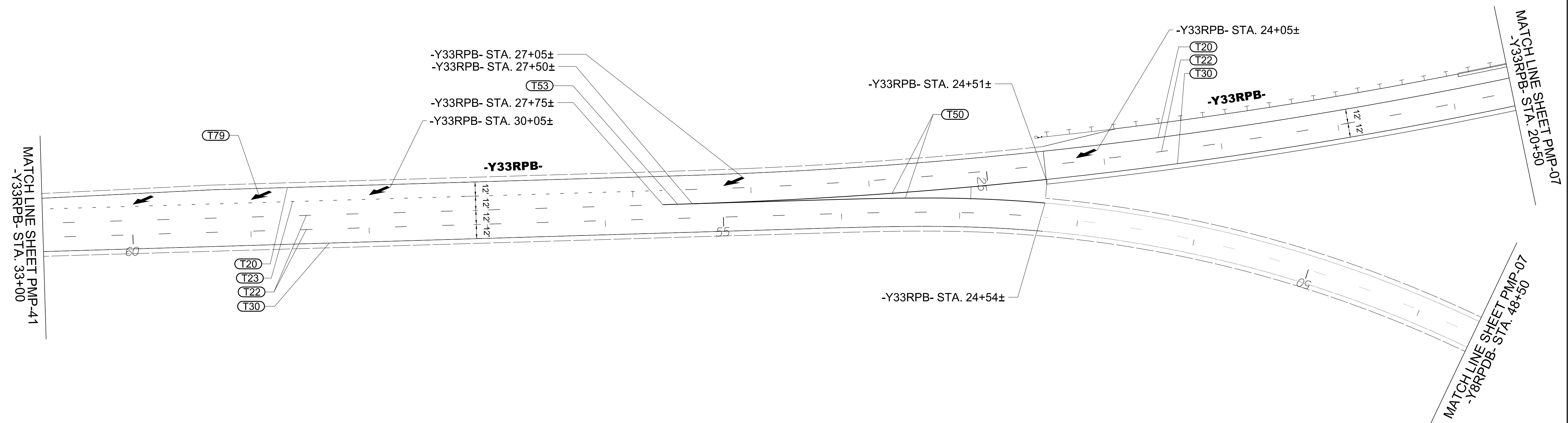
PAVEMENT MARKING DETAIL

3/11/2025
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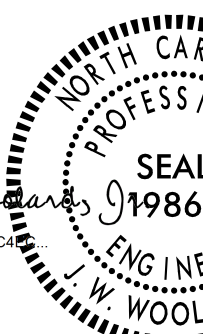
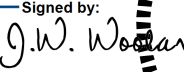
TIP NO.	SHEET NO.
R-3300A	PMP-43
APPROVED: _____	
DATE: 3/11/2025	
SEAL	
Signed by:  38C102F48E95CA NORTH CAROLINA PROFESSIONAL ENGINEER J.W. WOOLARD JR. 19862	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	



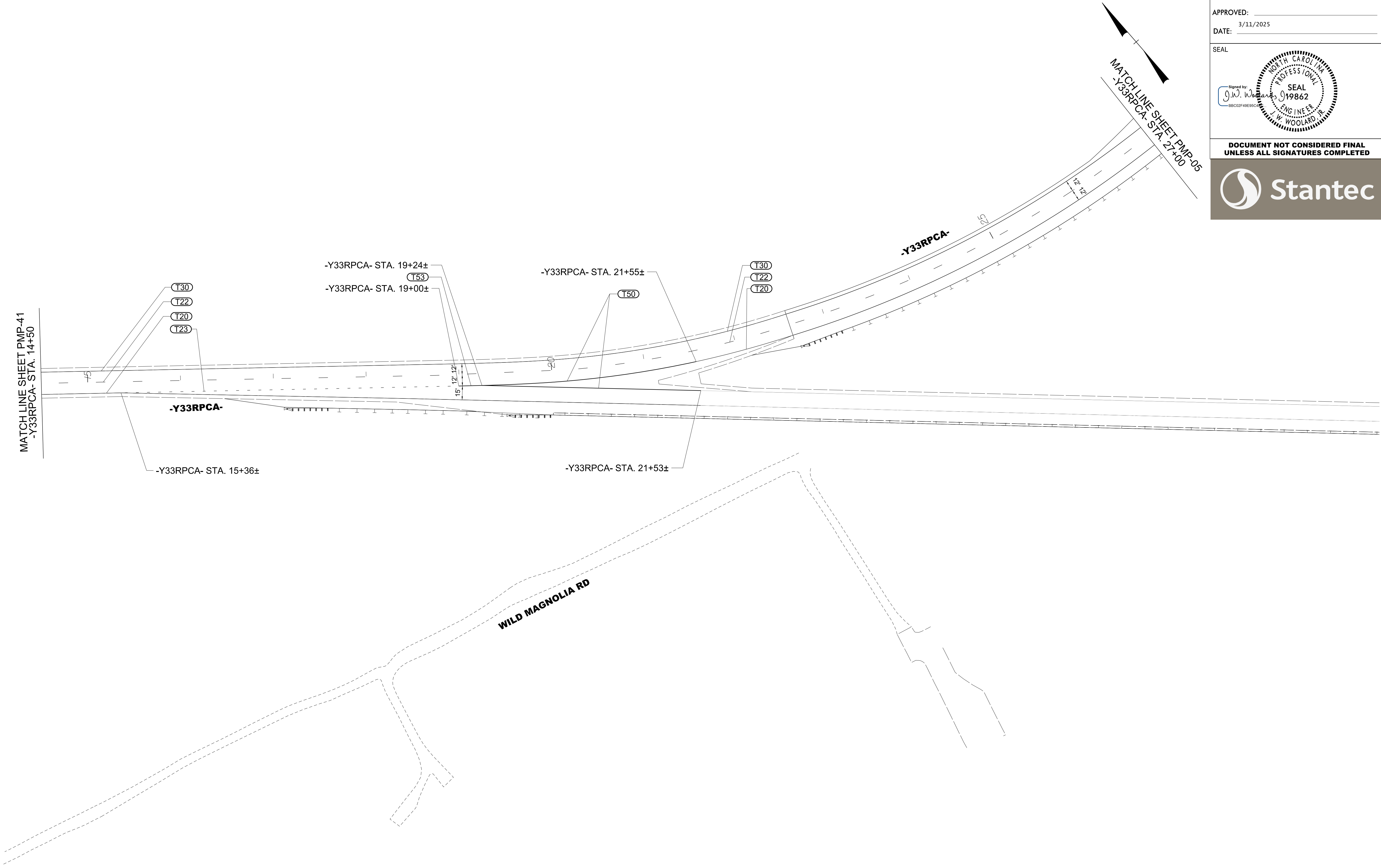
PAVEMENT MARKING DETAIL



PAVEMENT MARKING DETAIL

TIP NO.	SHEET NO.
R-3300A	PMP-44
APPROVED: _____	
3/11/2025	
DATE: _____	
SEAL	
	
Signed by:  JBCCOF49619507	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
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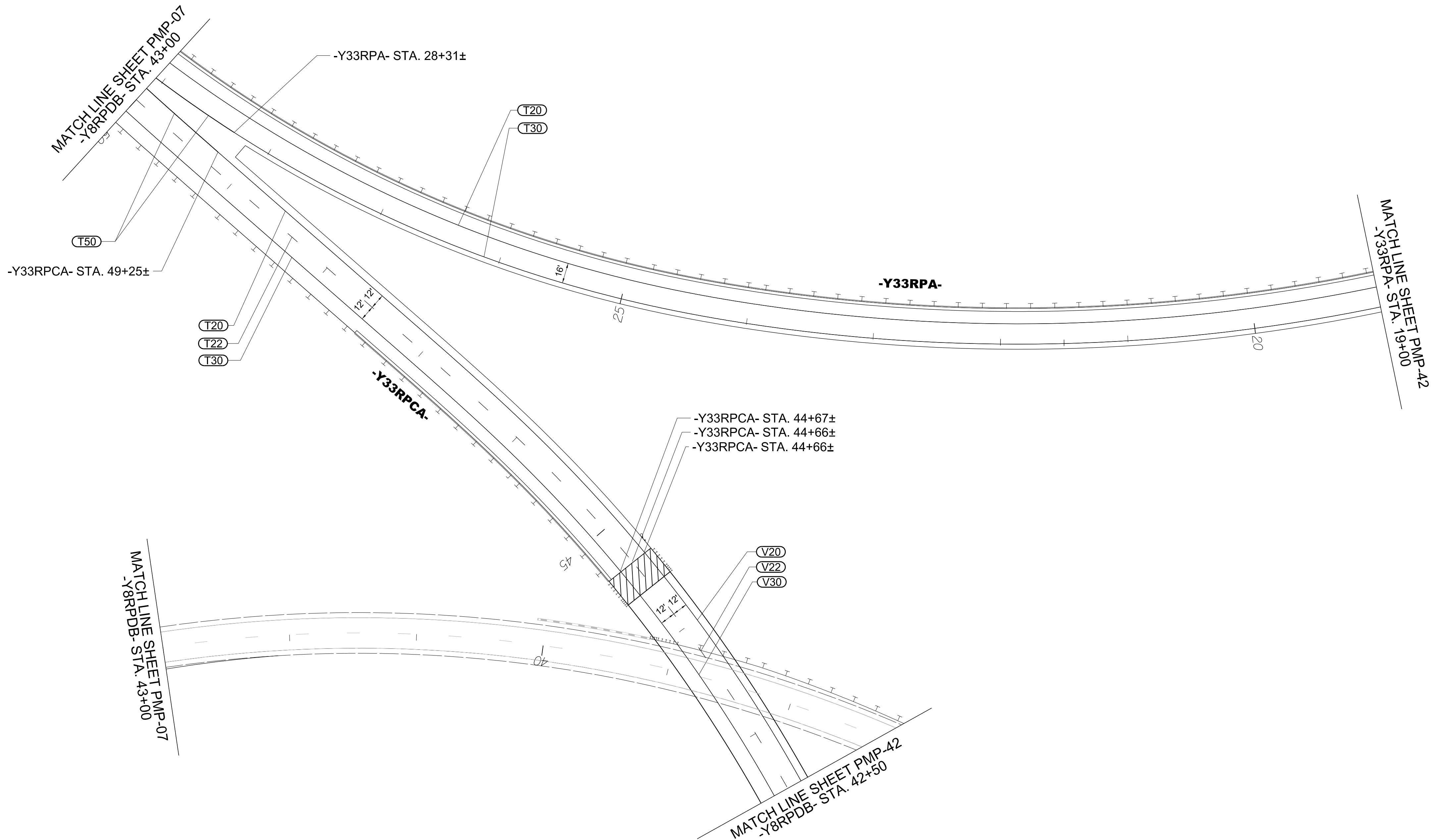
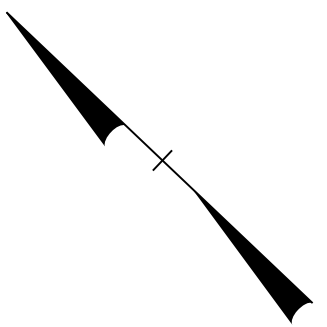
TIP NO.	SHEET NO.
R - 3300A	PMP - 45
APPROVED: _____	
DATE: 3/11/2025	
SEAL	
Signed by: J.W. Wooldard, Jr. Professional Engineer No. 19862 Exp. 12/31/2025 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	



3/11/2025
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angood

PAVEMENT MARKING DETAIL

TIP NO.	SHEET NO.
R - 3300A	PMP - 46
APPROVED: _____	
DATE: 3/11/2025	
SEAL	
Signed by: J.W. Wooldard, Jr. Professional Engineer 19862 J.W. WOOLARD JR. SEAL 19862 ENGINEER J.W. WOOLARD JR.	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
 Stantec	



PAVEMENT MARKING DETAIL

TIP NO.
R - 3300A

SHEET NO.
PMP - 47

APPROVED: _____
DATE: 3/11/2025

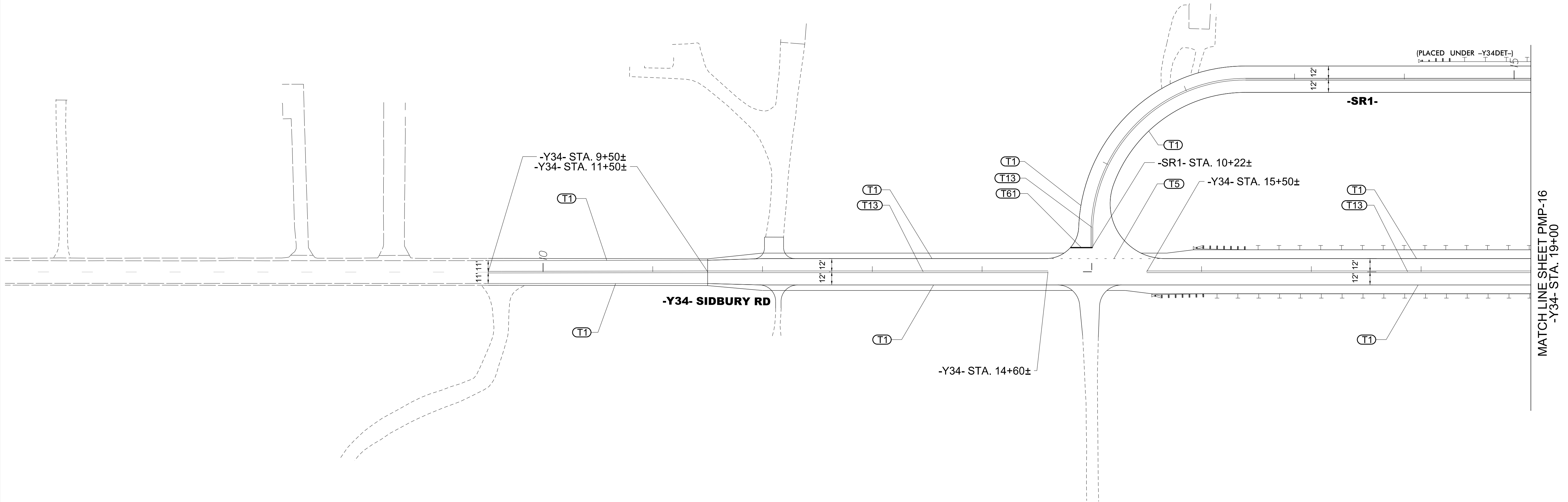
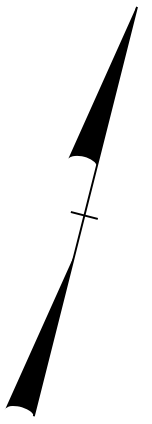
SEAL

Signed by:
J.W. Woollard Jr.
380102748E95CA

NORTH CAROLINA
PROFESSIONAL
ENGINEER
J.W. WOOLLARD JR.
19862

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

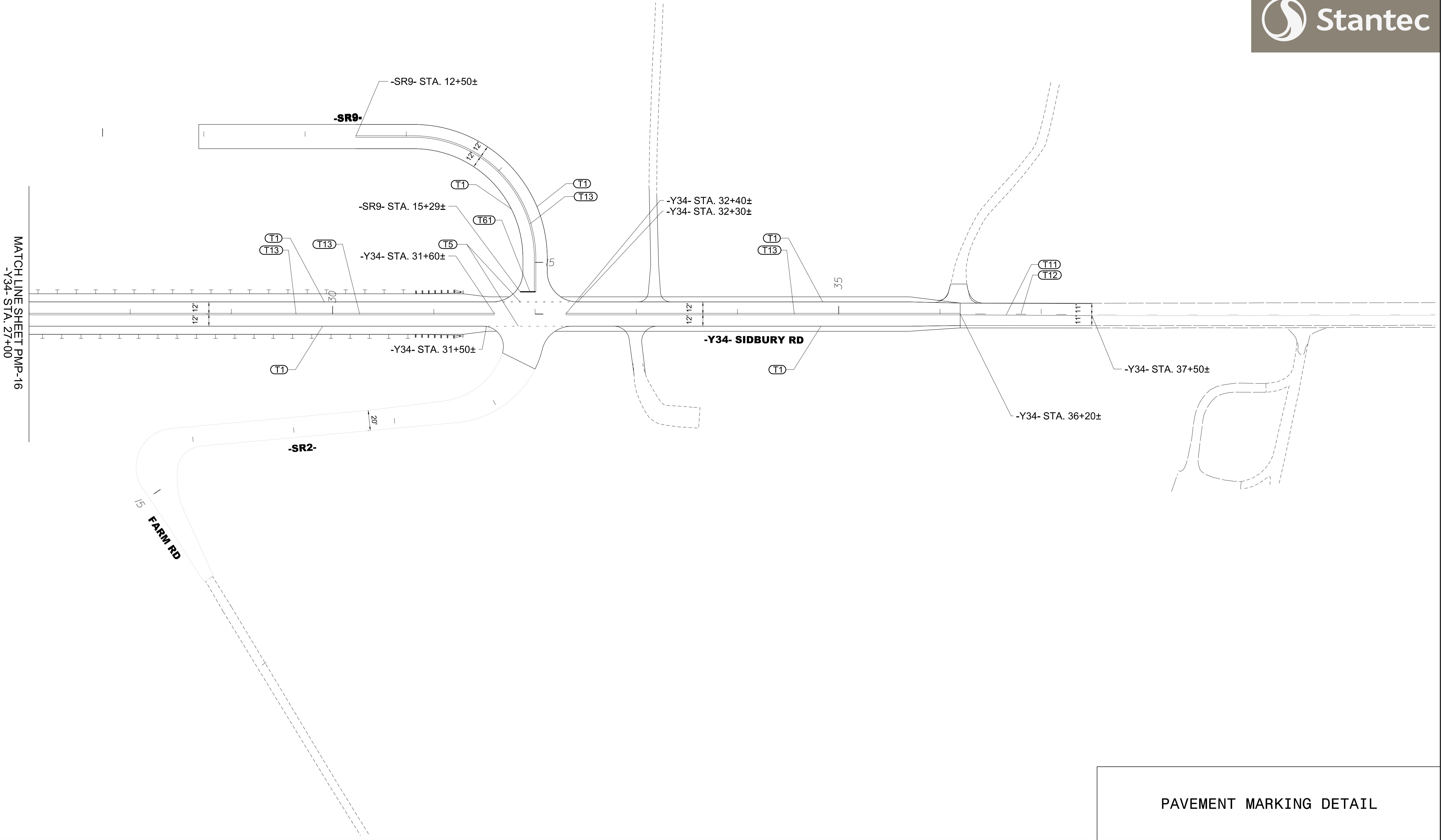
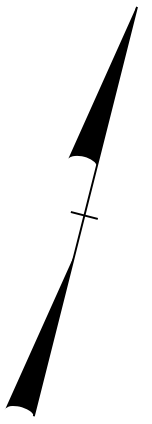




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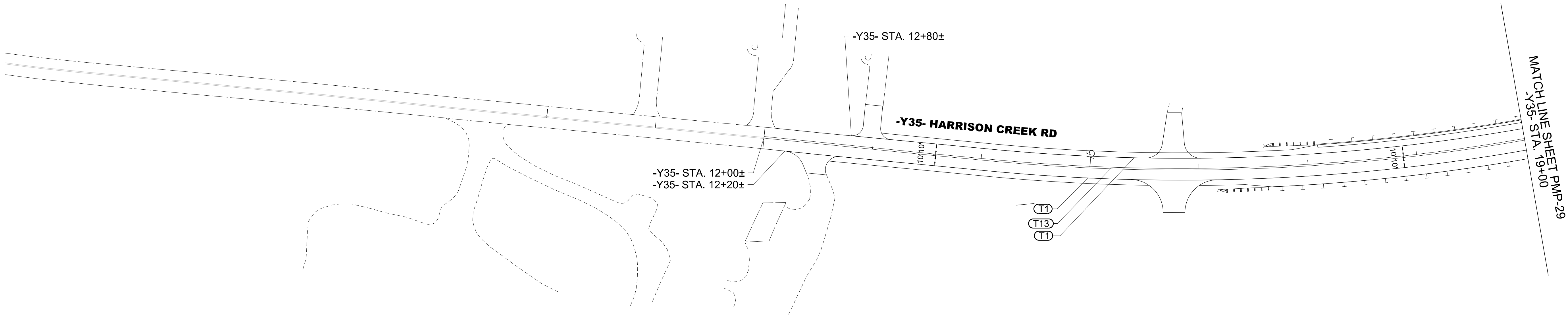
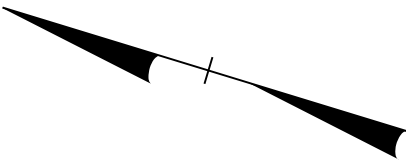
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TIP NO.	SHEET NO.
R - 3300A	PMP - 48
APPROVED: _____	
DATE: 3/11/2025	
SEAL	
Signed by: J.W. Woolard Jr. 0000204969504 NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 19862 J.W. WOOLARD JR.	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
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PAVEMENT MARKING DETAIL

TIP NO.	SHEET NO.
R - 3300A	PMP - 49
APPROVED: _____	
DATE: 3/11/2025	
SEAL	
Signed by: J.W. Woollard Jr. B0C102F4B95C4 NORTH CAROLINA PROFESSIONAL ENGINEER J.W. WOOLLARD JR. 19862	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
 Stantec	



PAVEMENT MARKING DETAIL

TIP NO.
R - 3300A

SHEET NO.
PMP - 50

APPROVED: _____
DATE: 3/11/2025

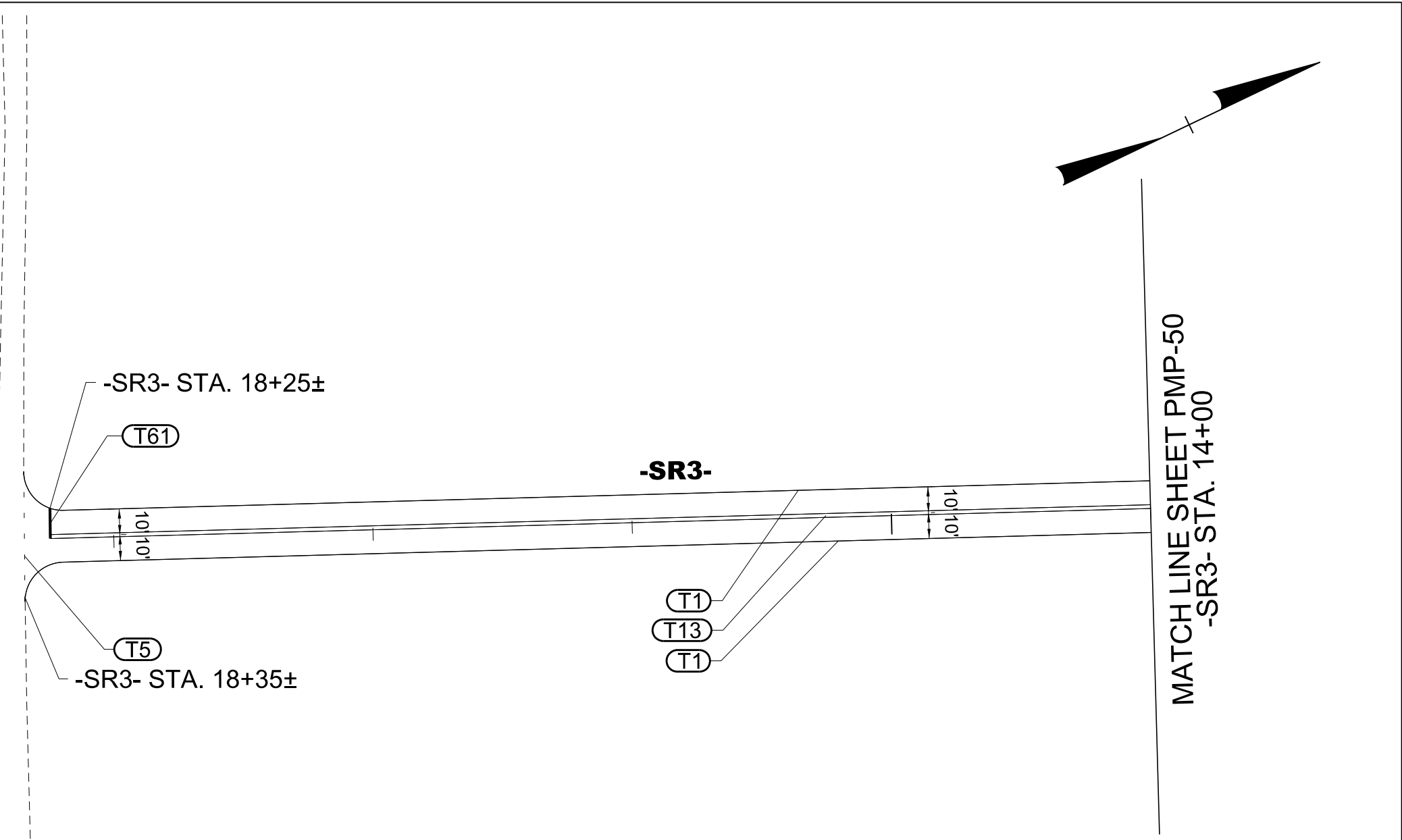
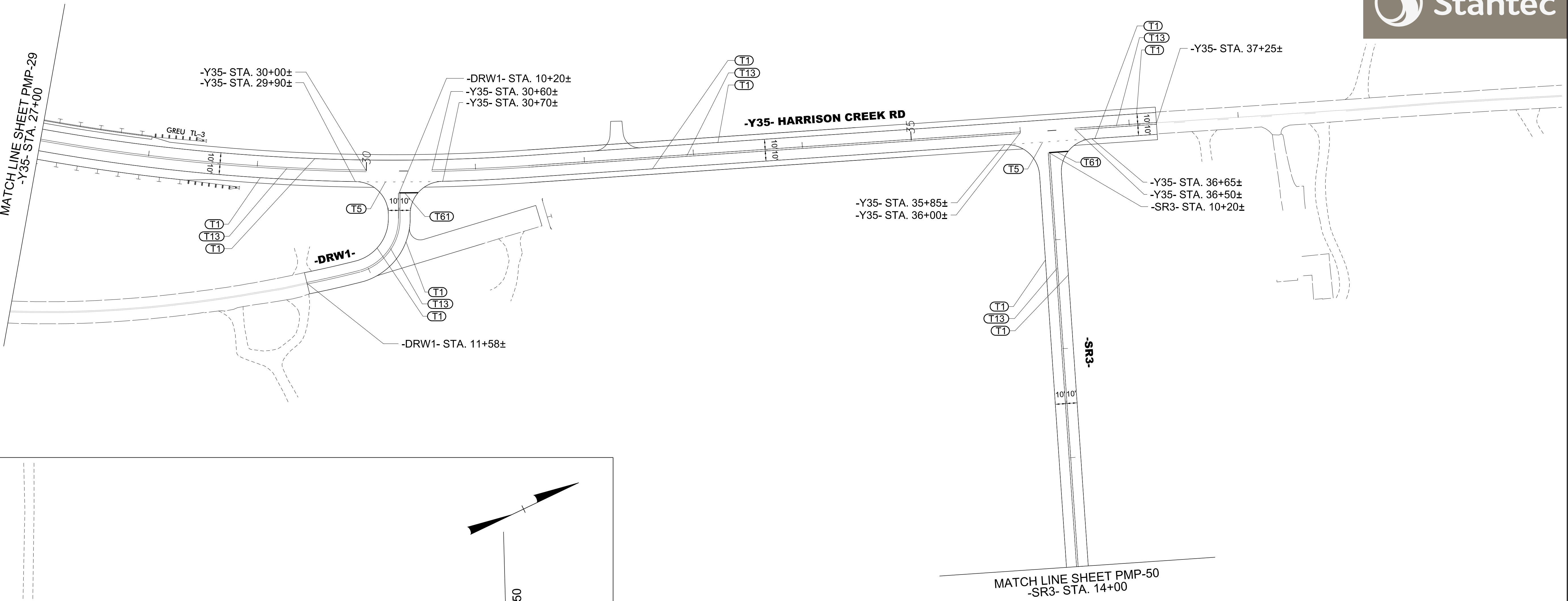
SEAL

Signed by:
J.W. Woollard Jr.
000020249E95CA

NORTH CAROLINA
PROFESSIONAL
ENGINEER
19862
J.W. WOOLLARD JR.

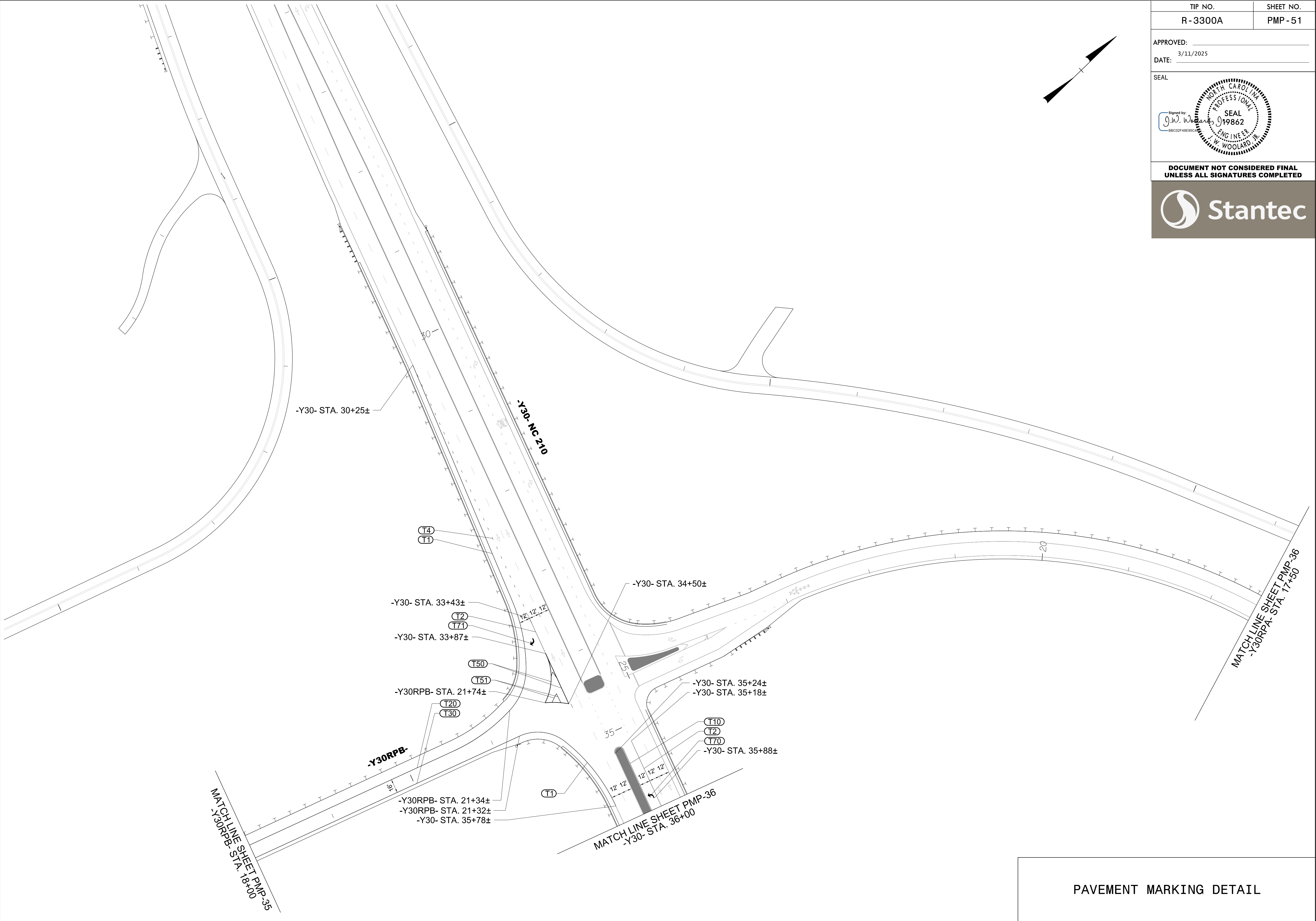
DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED





PAVEMENT MARKING DETAIL

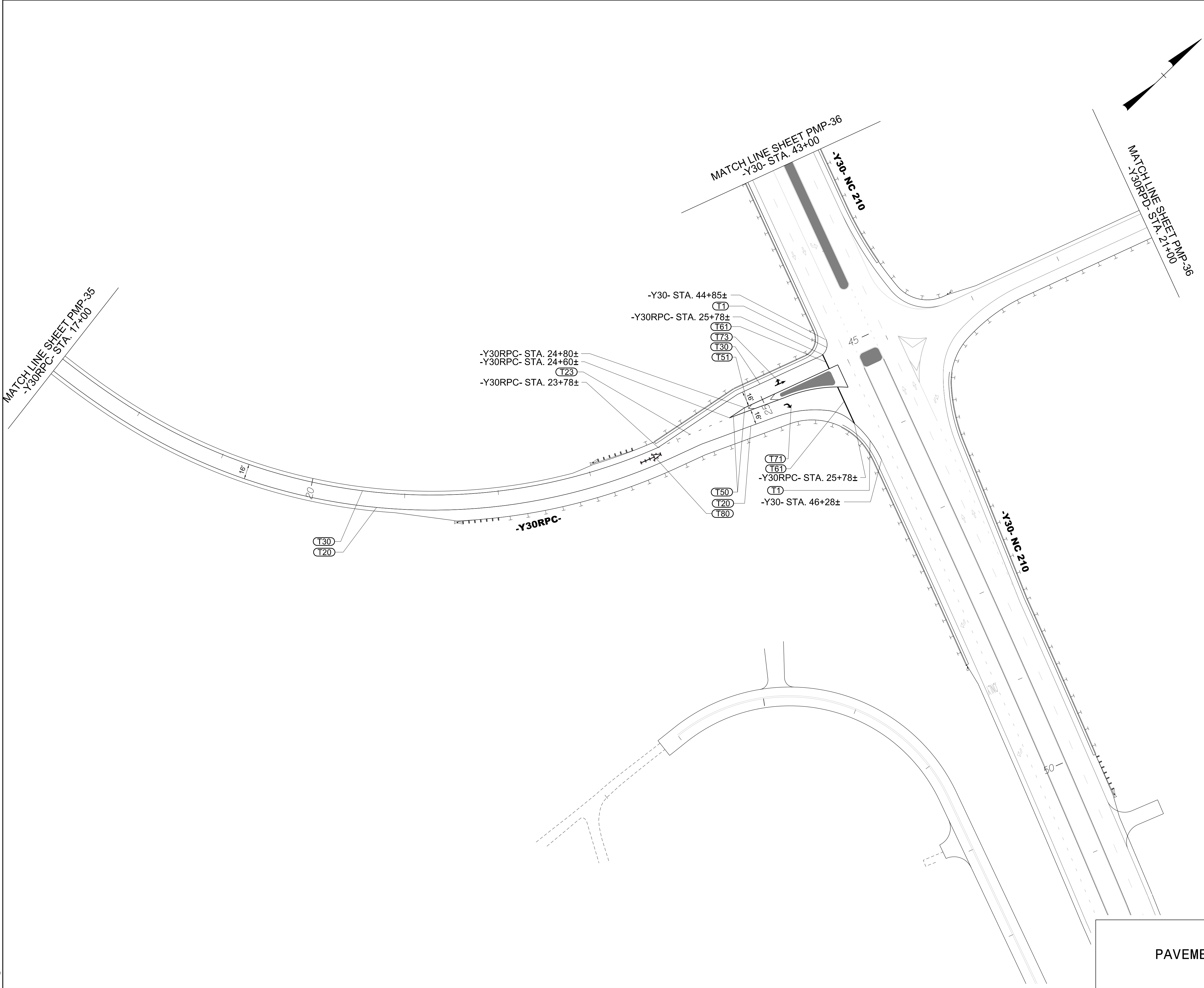
3/11/2025
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angood



TIP NO.	SHEET NO.
R-3300A	PMP-52
APPROVED: _____	
DATE: 3/11/2025	
SEAL	
Signed by: <i>J.W. Wooldard Jr.</i> 380102748E95CA NORTH CAROLINA PROFESSIONAL ENGINEER J.W. WOOLARD JR. 19862	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
 Stantec	

PAVEMENT MARKING DETAIL

3/11/2025
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angood



3/11/2025
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angood

BEGIN R-3300A MARKINGS
-L1_NORTHERN- STA. 854+00±

BREAK LINE SHEET PMP-39
-L1- STA. 654+00

-L1_NORTHERN- Sta.850+10±

T30
T22
T20

T30

T51
T22
T20

MATCH LINE SHEET PMP-54
-L1- STA. 852+00

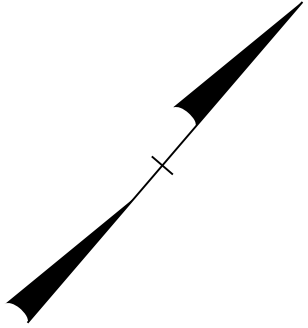
55' TP

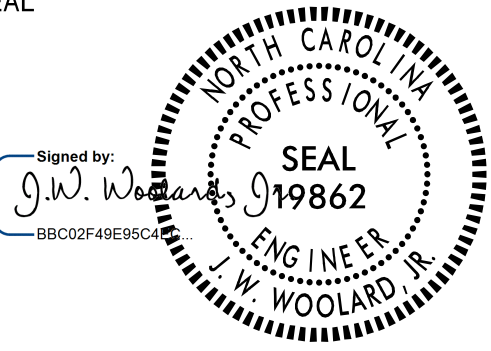
12' 12'

1A-MK

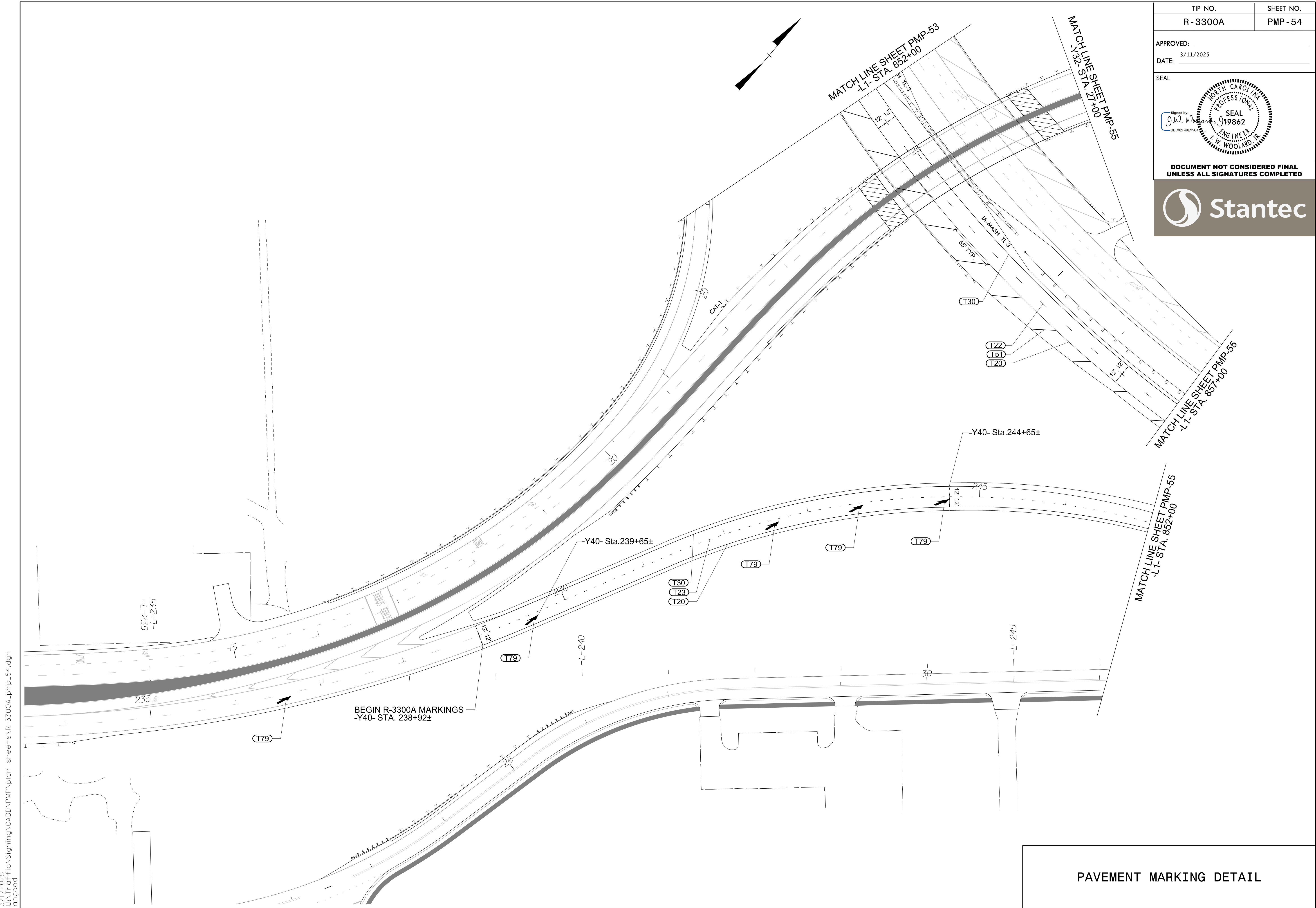
845

850

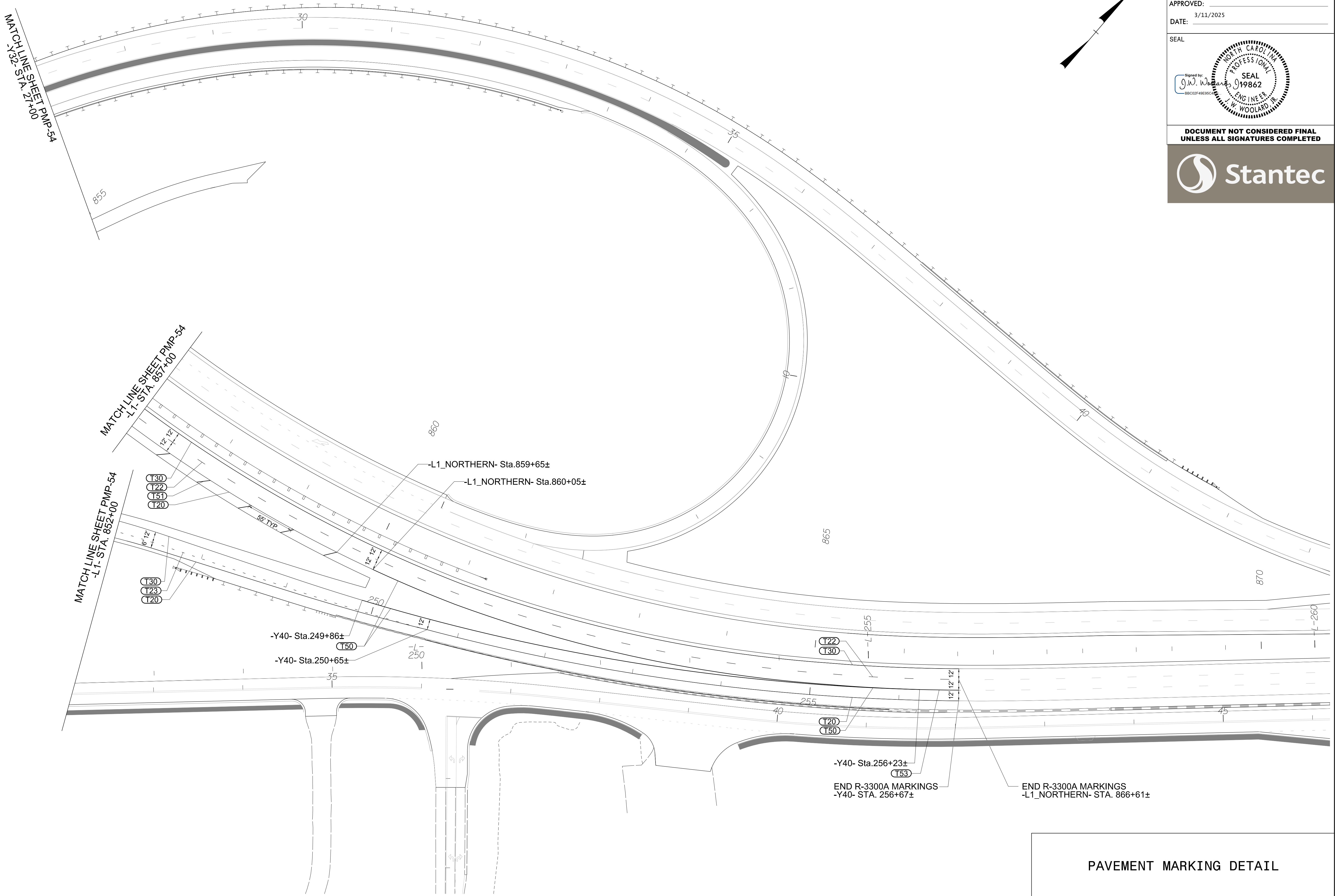
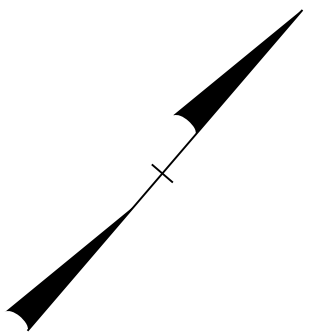


TIP NO. R - 3300A	SHEET NO. PMP - 53
APPROVED: _____ DATE: 3/11/2025	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	

PAVEMENT MARKING DETAIL



TIP NO.	SHEET NO.
R-3300A	PMP-55
APPROVED: _____	
DATE: 3/11/2025	
SEAL	
Signed by: <i>J.W. Wooldard Jr.</i> 38012748E95CA NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 19862 J.W. WOOLARD JR.	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
 Stantec	



PAVEMENT MARKING DETAIL

3/11/2025
U:\Traffic\Signing\CADD\PM\plan sheets\R-3300A_pmp_55.dgn
angood