

TIP PROJECT: BR-0153

CONTRACT:

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN

BERTIE COUNTY

LOCATION: BRIDGE 24 ON NC 11 OVER CASHIE RIVER

TYPE OF WORK: PAVEMENT MARKINGS FOR BRIDGE REPLACEMENT

INDEX

SHEET NO.	DESCRIPTION
PMP - 1	INDEX, ROADWAY STANDARD DRAWINGS, PAVEMENT MARKING SCHEDULE, GENERAL
PMP - 2	REVISED ROADWAY STANDARD DRAWINGS
PMP - 3, 4, 5	PAVEMENT MARKING DETAILS

PAVEMENT MARKING SCHEDULE

<u>SYMBOL</u>	<u>DESCRIPTION</u>
<u>THERMOPLASTIC (6" , 90 MILS)</u>	
T20	WHITE EDGELINE
T31	YELLOW SINGLE CENTER
T32	10 FT. YELLOW SKIP
T33	YELLOW DOUBLE CENTER
<u>SNOWPLOWABLE DELINEATION</u>	
ME	YELLOW & YELLOW

ROADWAY STANDARD DRAWINGS

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - 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:

<u>STD. NO.</u>	<u>TITLE</u>
1205.01	PAVEMENT MARKINGS - LINE TYPES AND OFFSETS
1205.02	PAVEMENT MARKINGS - TWO LANE AND MULTILANE ROADWAYS
1205.12	PAVEMENT MARKINGS - BRIDGES
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1250D01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1261.01	GUARDRAIL AND BARRIER DELINEATORS
1261.02	GUARDRAIL & BARRIER DELINEATORS
1262.01	GUARDRAIL END DELINEATION

GENERAL NOTES

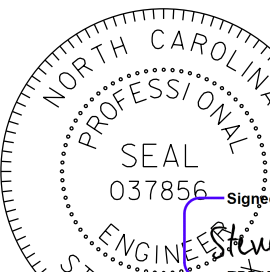
THE FOLLOWING GENERAL NOTES APPLY AT ALL TIMES FOR THE DURATION OF THE CONSTRUCTION PROJECT, EXCEPT WHEN OTHERWISE NOTED IN THE PLAN, OR DIRECTED BY THE ENGINEER.

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

<u>ROAD NAME</u>	<u>MARKING</u>	<u>MARKER</u>
NC 11	THERMOPLASTIC	SNOWPLOWABLE DELINEATION (POLYCARBONATE H-SHAPED MARKERS) (ALTERNATE 1 OF 5)

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

C) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS.

TIP NO. BR-0153	SHEET NO. PMP-I
APPROVED: _____	
DATE: _____	
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

\$\$\$SYSTEM\$\$\$\$\$
 ... \TCP\pmp\BR-0153_PMP_01.dgn
 USER:nahlers

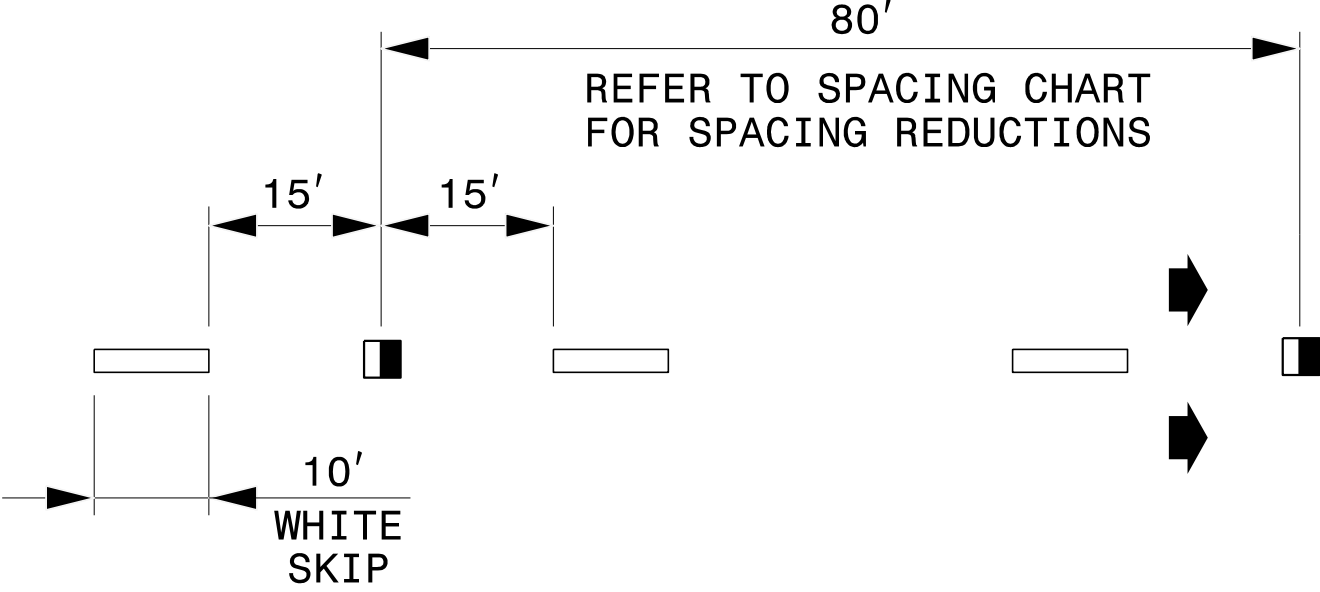


Prepared in the Office of:
sch NC FIRM LICENSE No: F-1320
 8000 REGENCY PARKWAY, STE 175
 CARY, NC 27518
 (984) 275-2490

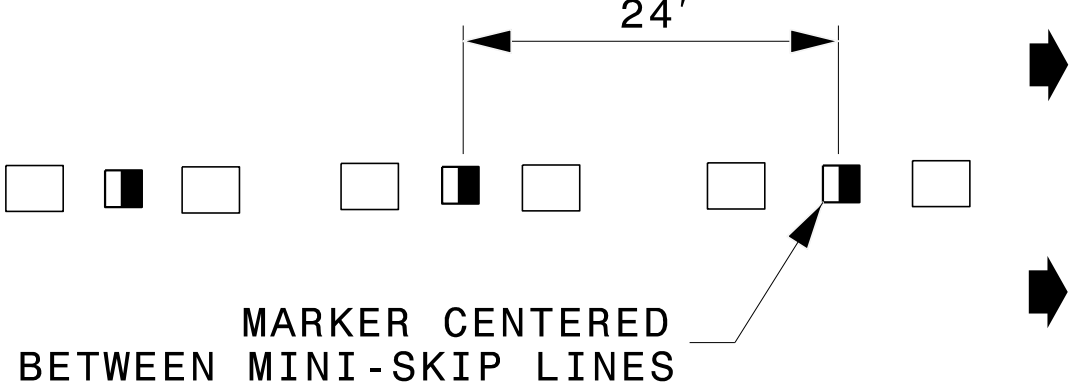
LAURA C FISHER, PE PROJECT ENGINEER

STEVEN W COX, PE PROJECT DESIGN ENGINEER

10'-30'/SP SKIP LINE



3'-9'/SP MINI-SKIP LINE



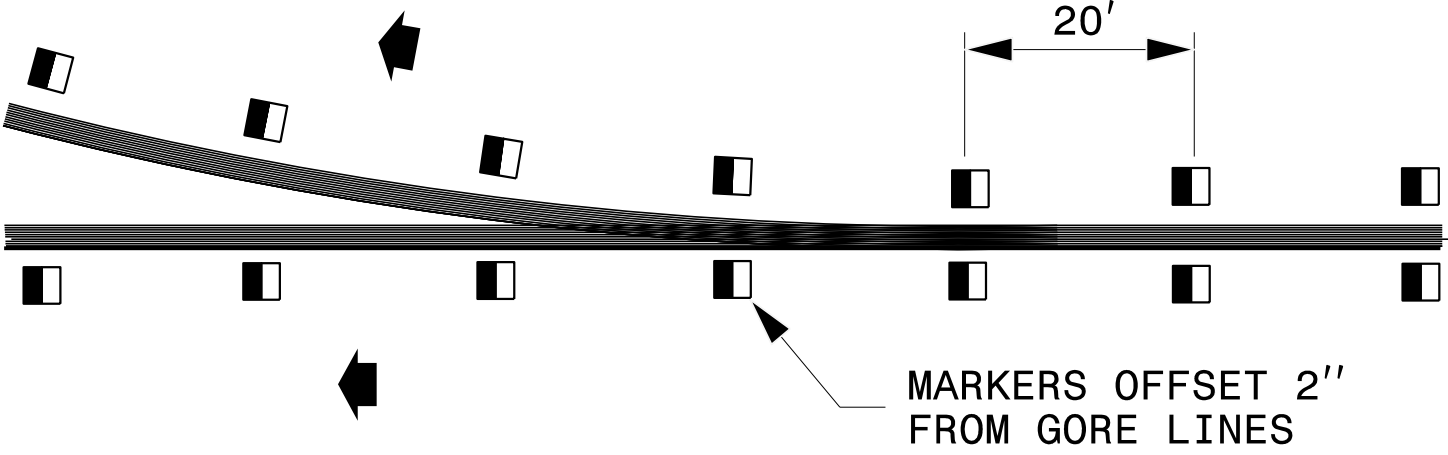
LEGEND

 CRYSTAL/RED PAVEMENT MARKER

 YELLOW/YELLOW PAVEMENT MARKER

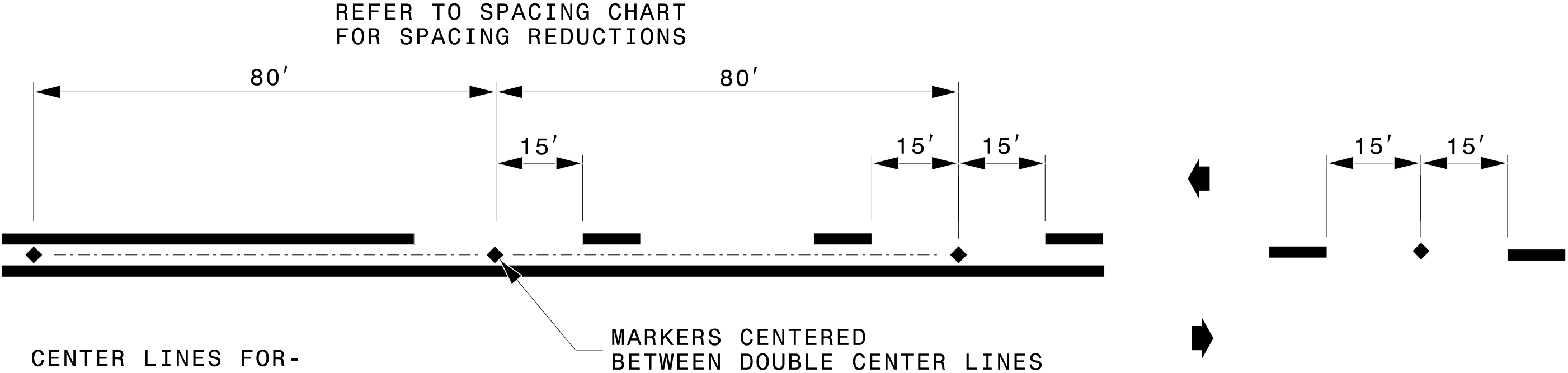
 DIRECTION OF TRAFFIC FLOW

GORE LINES



MARKERS OFFSET 2" FROM GORE LINES

YELLOW CENTER LINES



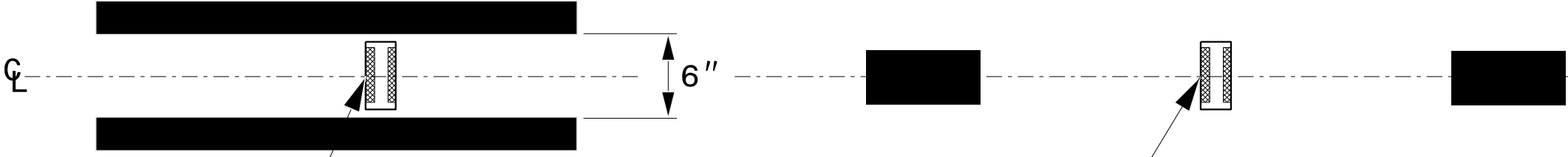
REFER TO SPACING CHART FOR SPACING REDUCTIONS

CENTER LINES FOR -
TWO-LANE, TWO-WAY ROADWAYS
UNDIVIDED ROADWAYS
TWO-WAY LEFT TURN LANES

MARKERS CENTERED BETWEEN DOUBLE CENTER LINES

DETAIL OF PAVEMENT MARKER PLACEMENT

RAISED REFLECTIVE PAVEMENT MARKERS



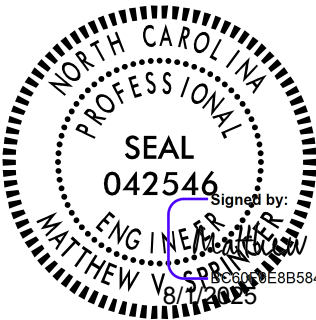
MARKERS CENTERED BETWEEN DOUBLE CENTER LINES

MARKERS CENTERED BETWEEN SKIP LINES

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



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

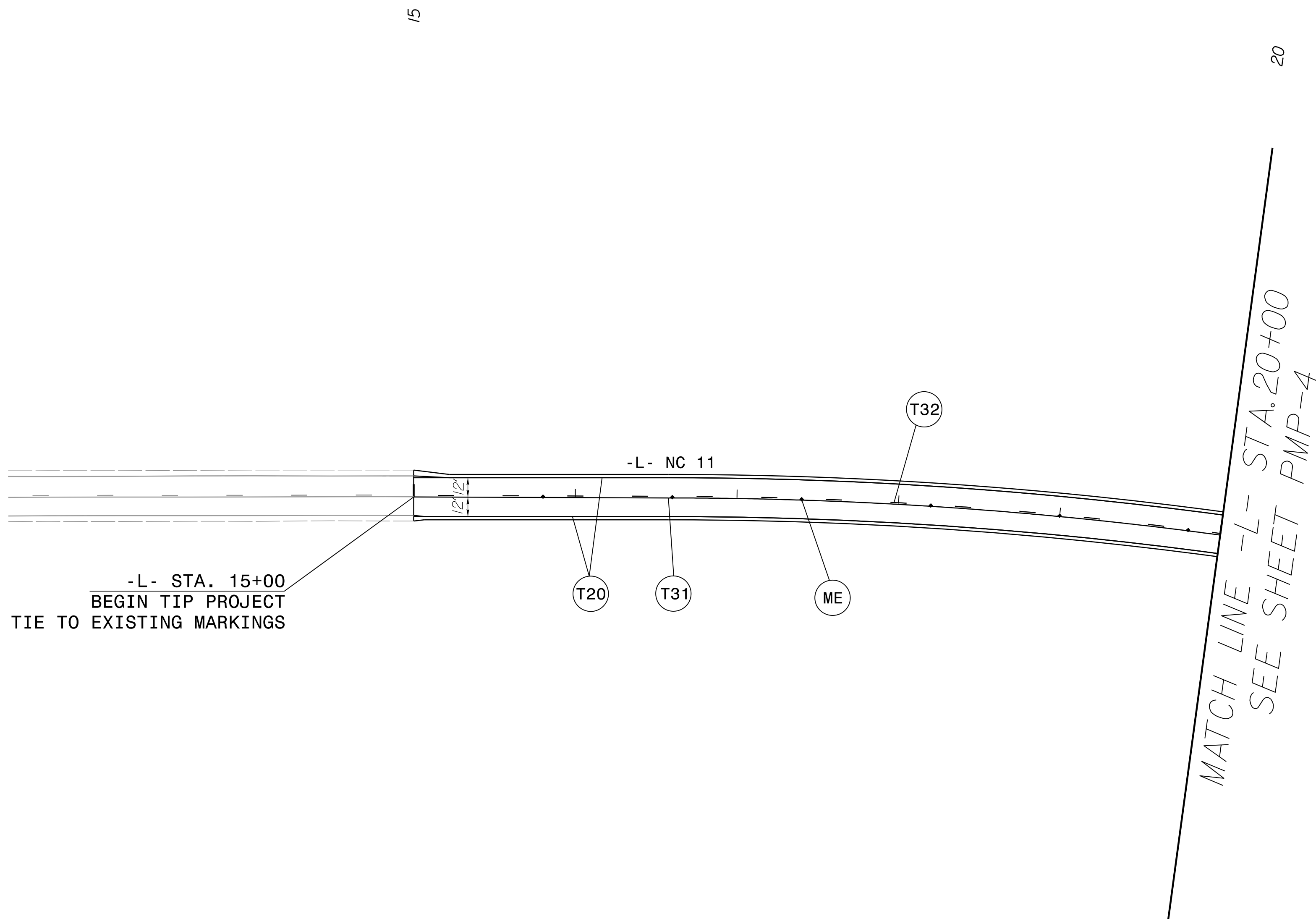
SEE TITLE BLOCK

ORIGINAL BY: M.V. SPRINGER	DATE: 2-15-24
MODIFIED BY:	DATE:
CHECKED BY:	DATE:
FILE SPEC.:	

NC FIRM LICENSE No: F-1320
000 REGENCY PARKWAY, STE 175
CARY, NC 27518
(984) 275-2490

PAVEMENT MARKING DETAILS

TIP NO. BR-0153	SHEET NO. <i>PMP-3</i>
APPROVED: _____ DATE: _____ SEAL	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



```

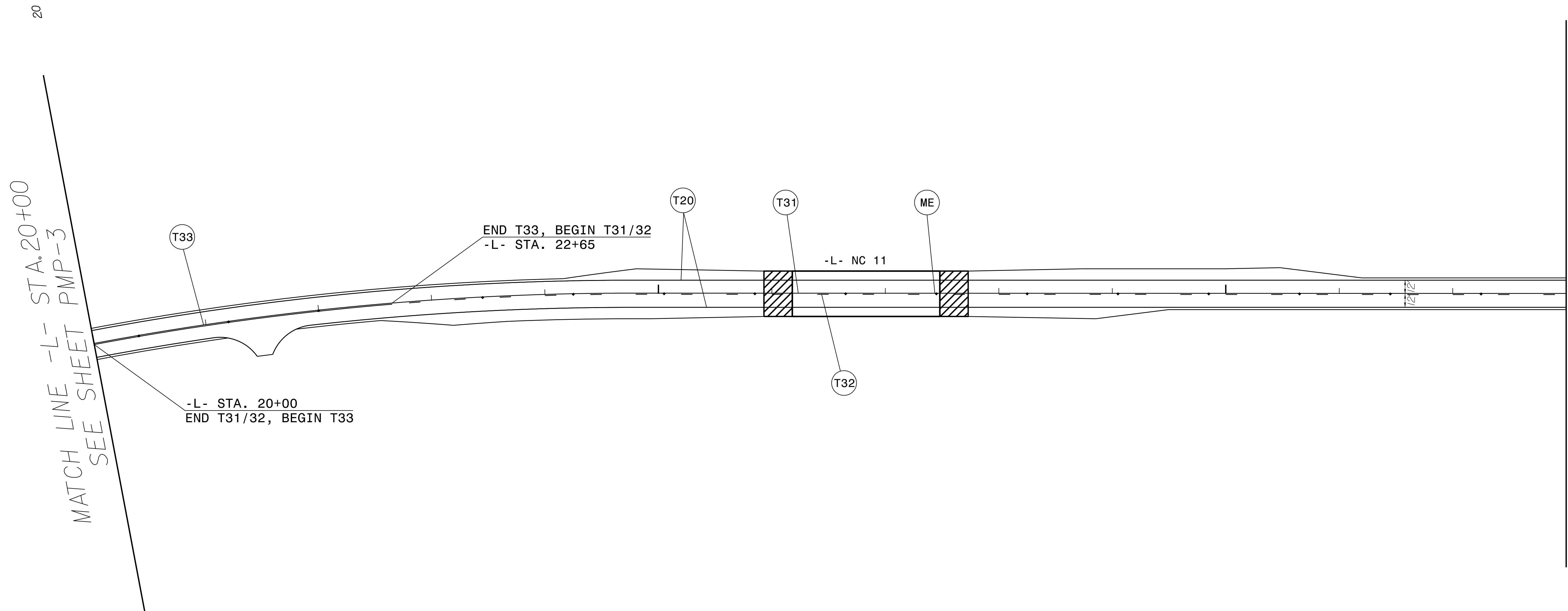
$$$$$SYTIME$$$$$
...\\TCP\\PMP\\BR-0153_PMP_L_psh2.dgn
USER:cgrissom

```


benesch

Prepared in the Office of:

NC FIRM LICENSE No: F-1320
8000 REGENCY PARKWAY, STE 175
CARY, NC 27518
(984) 275-2490

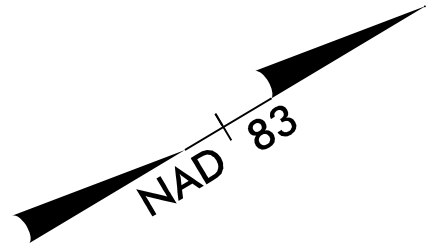
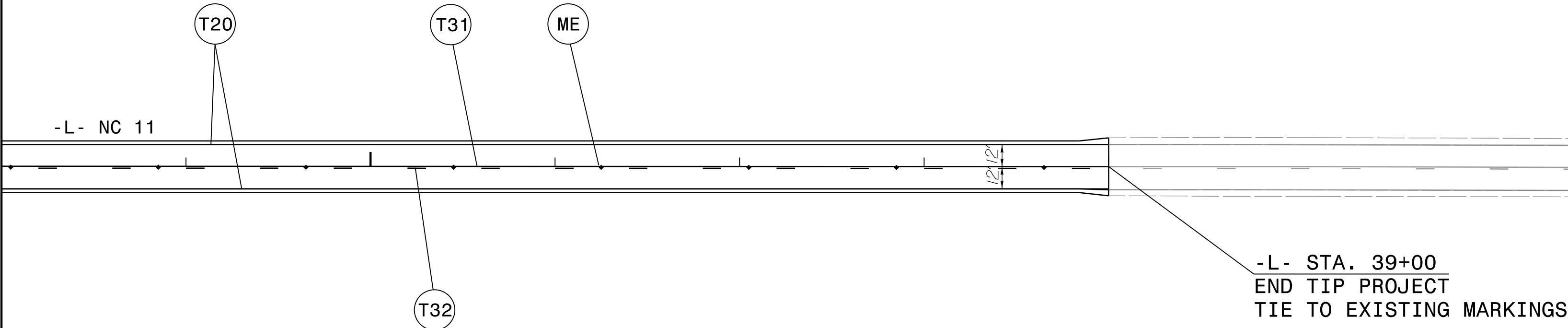


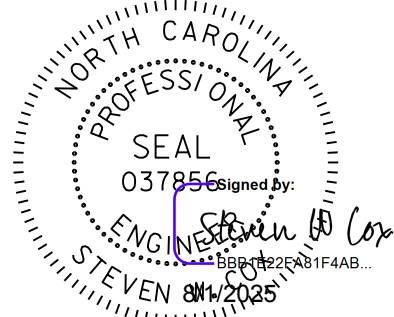
PAVEMENT MARKING DETAILS

TIP NO.	SHEET NO.
BR-0153	PMP-4
APPROVED: _____	
DATE: _____	
SEAL	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

REVISIONS

MATCH LINE -L- STA. 33+00
SEE SHEET PMP-4



TIP NO. BR-0153	SHEET NO. PMP-5
APPROVED: _____	
DATE: _____	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

\$\$\$\$\$SYTIME\$\$\$\$\$
I:\CPN\PM\BR-0153_PMP-L-psn3.dgn
USER:qpt130m



Prepared In the Office of:
NC FIRM LICENSE No: F-1320
8000 REGENCY PARKWAY, STE 175
CARY, NC 27518
(984) 275-2490

PAVEMENT MARKING DETAILS