

I:\13\2026 pwi\jmt-pw-bentley.com\jmt-pw-01\Documents\Projects\2024\24-00277\24-00277-019\Design\Signing and Delineation\Pavement Marking\Design\Davis_PMP - Title-Sheet User:df-fredde

TIP: DF18314.2045155 W03294

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

PAVEMENT MARKING PLAN
HENDERSON COUNTY

| | |
|--|----------------------|
| TIP NO. DF18314.2045155 W03294 | SHEET NO. PMP - 1 |
| APPROVED:  | |
| DATE: 2/11/2026 | |
| SEAL  | |
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INDEX

| SHEET NO. | DESCRIPTION |
|-------------|--|
| PMP - 1 | PAVEMENT MARKING PLAN TITLE AND SCHEDULE SHEET |
| PMP - 1A | SPECIAL DETAIL SHEET |
| PMP - 2 - 6 | PAVEMENT MARKING DETAIL |

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 |
|-------------------------|---------|--------|
| SR 1188 (DAVIS MTN. RD) | THERMO | NONE |

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

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

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 2024 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

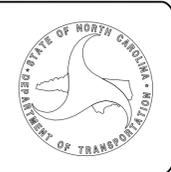
| STD. NO. | TITLE |
|----------|--|
| 1205.01 | PAVEMENT MARKINGS - LINE TYPES AND OFFSETS |
| 1205.02 | PAVEMENT MARKINGS - TWO-LANE AND MULTILANE ROADWAYS |
| 1261.01 | GUARDRAIL AND BARRIER DELINEATORS - INSTALLATION SPACING |
| 1261.02 | GUARDRAIL AND BARRIER DELINEATORS - TYPES AND MOUNTING |
| 1262.01 | GUARDRAIL END DELINEATION |

TOTAL SUMMARY OF QUANTITIES

| SYMBOL | DESCRIPTION | TOTAL QUANTITY |
|---------------|-----------------------------------|----------------|
| THERMOPLASTIC | | |
| T1 | WHITE EDGELINE (4", 90 MIL) | 7850 LF |
| T13 | YELLOW DOUBLE CENTER (4", 90 MIL) | 7970 LF |
| T61 | WHITE STOPBAR (24", 90 MIL) | 16 LF |

PLAN SUBMITTED TO: NCDOT DIVISION 14

LONNIE WATKINS, PE NCDOT PROJECT MANAGER



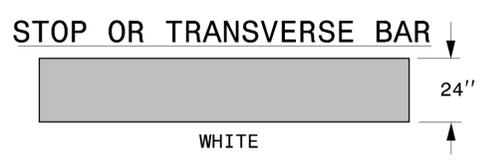
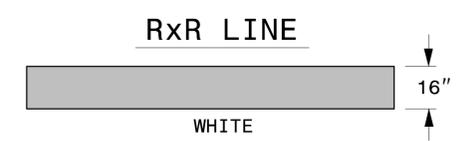
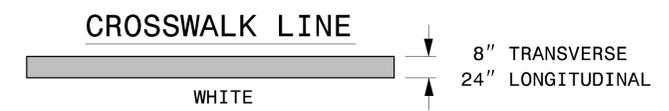
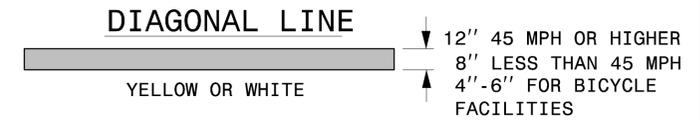
PLAN PREPARED BY: JOHNSON, MIRMIRAN, & THOMPSON, INC.

CHARLES YOUNG, PE SENIOR ENGINEER

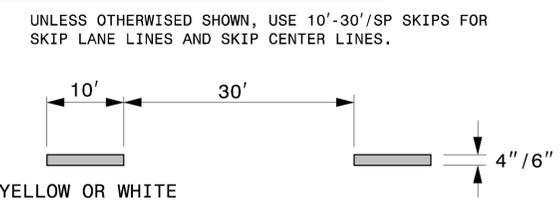
DANE FREDDE DESIGN ENGINEER



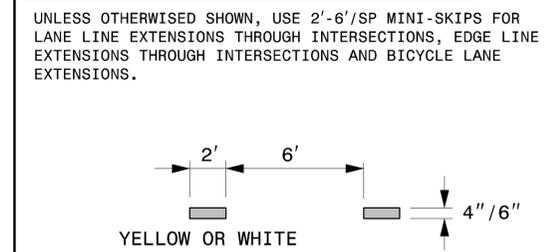
CONTINUOUS LINES



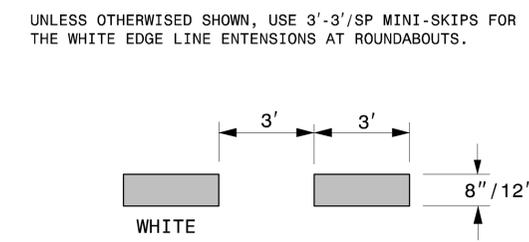
10'-30'/SP SKIP LINE



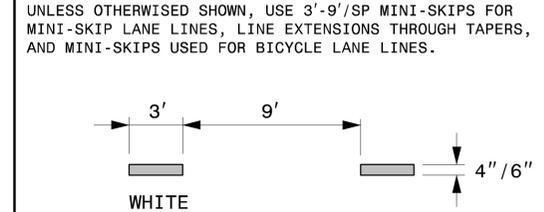
2'-6'/SP MINI-SKIP LINE



3'-3'/SP MINI-SKIP LINE



3'-9'/SP MINI-SKIP LINE



- GENERAL NOTES:
- 1- USE 6" LANE, EDGE, AND CENTER LINES ON ALL FULL CONTROL OF ACCESS FACILITIES AND OTHER ROUTES AS DIRECTED BY THE ENGINEER.
 - 2- LANE LINES INDICATED AS "WIDE" ON THE ROADWAY STANDARD DRAWINGS SHALL BE AT LEAST TWICE THE WIDTH OF THE NORMAL LINE.
 - 3- GORE LINES SHALL BE TWICE THE WIDTH OF THE NORMAL LINE.

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

ROADWAY DETAIL DRAWING FOR
PAVEMENT MARKINGS
LINE TYPES AND OFFSETS

SHEET 1 OF 2
1205D01



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

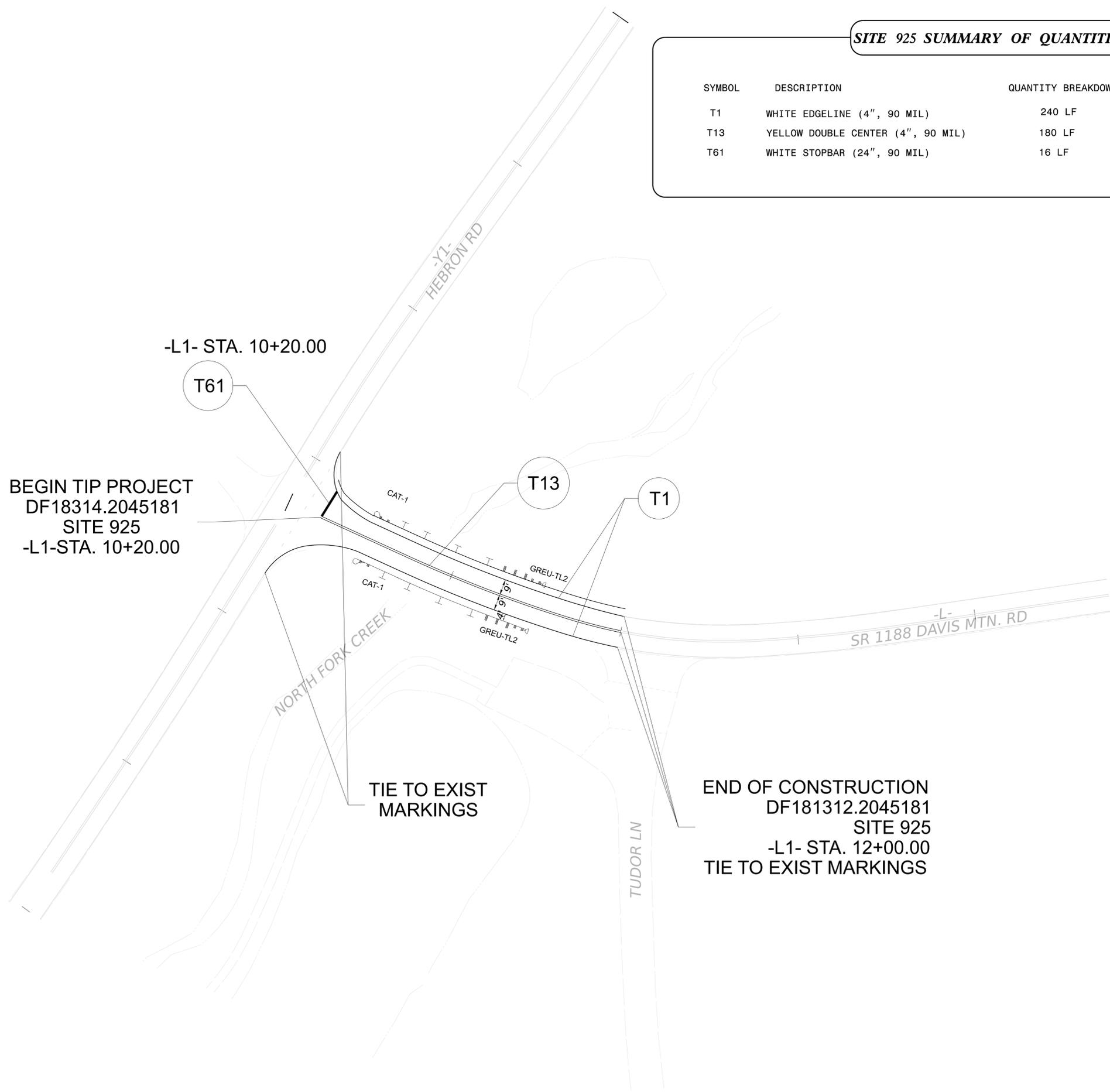
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ORIGINAL BY: M.V. SPRINGER DATE: 2-15-24
 MODIFIED BY: _____ DATE: _____
 CHECKED BY: _____ DATE: _____
 FILE SPEC.: _____

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| TIP NO. DF18314.2045155 W03294 | SHEET NO. PMP-2 |
| APPROVED:  Signed by: -B48DDCF32044421- | |
| DATE: 2/11/2026 | |
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SITE 925 SUMMARY OF QUANTITIES

| SYMBOL | DESCRIPTION | QUANTITY BREAKDOWN | PAY ITEM | TOTAL QUANTITY |
|--------|-----------------------------------|--------------------|--------------|----------------|
| T1 | WHITE EDGELINE (4", 90 MIL) | 240 LF | 4685000000-E | 240 LF |
| T13 | YELLOW DOUBLE CENTER (4", 90 MIL) | 180 LF | 4685000000-E | 360 LF |
| T61 | WHITE STOPBAR (24", 90 MIL) | 16 LF | 4891000000-E | 16 LF |



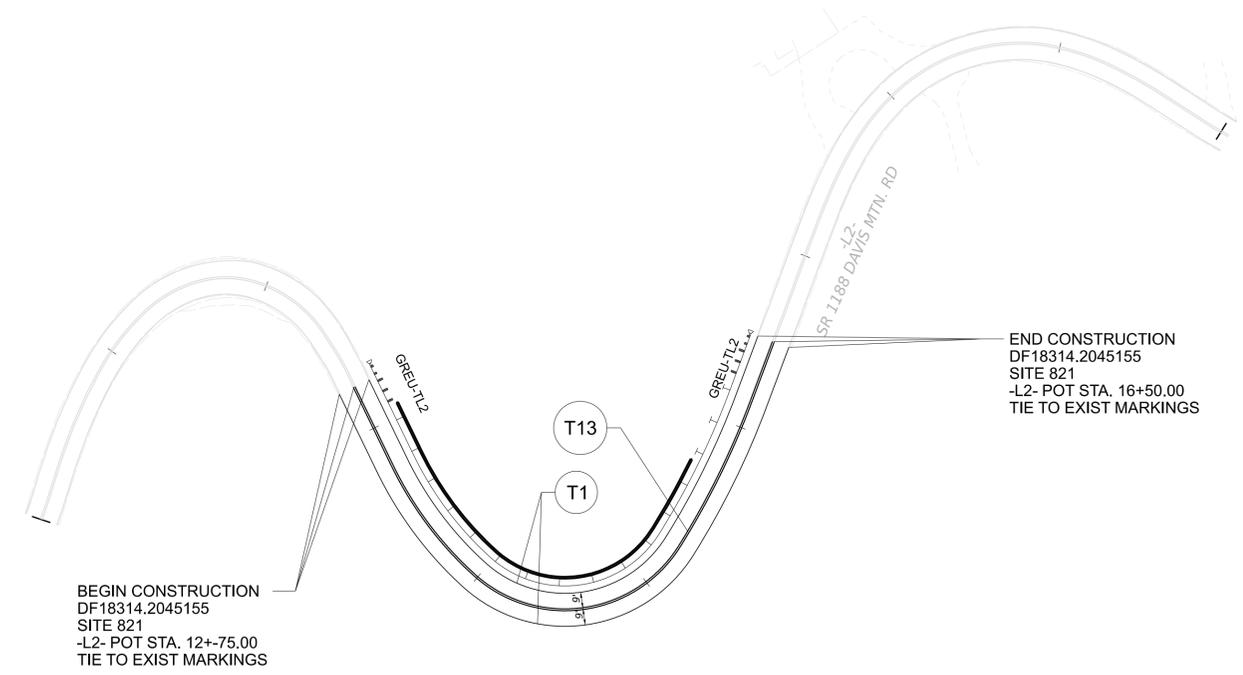
**SITE 925
PAVEMENT MARKING DETAIL**

12/18/2025 09:25:00 User: jmt User: jmt
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SITE 821 SUMMARY OF QUANTITIES

| SYMBOL | DESCRIPTION | QUANTITY BREAKDOWN | PAY ITEM | TOTAL QUANTITY |
|--------|-----------------------------------|--------------------|--------------|----------------|
| T1 | WHITE EDGELINE (4", 90 MIL) | 750 LF | 4685000000-E | 750 LF |
| T13 | YELLOW DOUBLE CENTER (4", 90 MIL) | 375 LF | 4685000000-E | 750 LF |

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|--|--------------------|
| TIP NO. DF18314.2045155 W03294 | SHEET NO. PMP-3 |
| APPROVED:  SABDOCF32044421... | |
| DATE: 2/11/2026 | |
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SITE 821 PAVEMENT MARKING DETAIL

12/18/2025 09:25:00 User:dfreedde

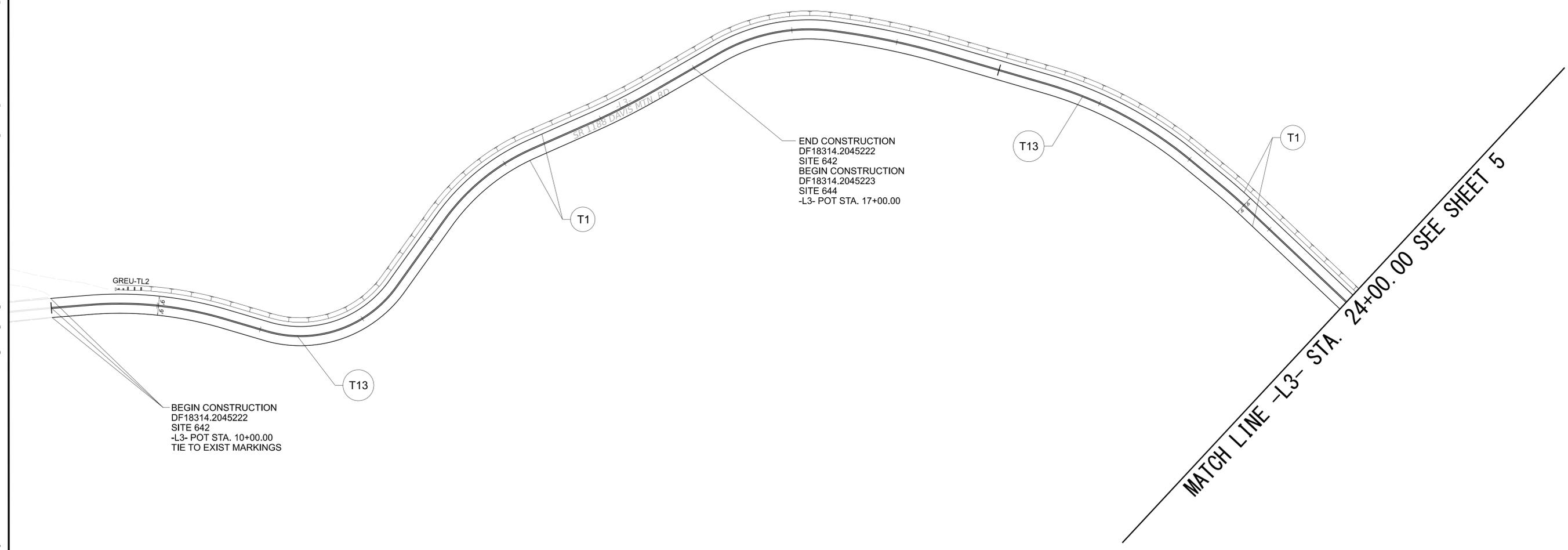
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| TIP NO. DF18314.2045155 W03294 | SHEET NO. PMP-4 |
| APPROVED:  | |
| DATE: 2/11/2026 | |
| SEAL  | |
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SITE 642 SUMMARY OF QUANTITIES

| SYMBOL | DESCRIPTION | QUANTITY BREAKDOWN | PAY ITEM | TOTAL QUANTITY |
|--------|-----------------------------------|--------------------|--------------|----------------|
| T1 | WHITE EDGELINE (4", 90 MIL) | 1400 LF | 4685000000-E | 1400 LF |
| T13 | YELLOW DOUBLE CENTER (4", 90 MIL) | 700 LF | 4685000000-E | 1400 LF |



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**SITE 642/644
PAVEMENT MARKING DETAIL**

SITE 644 SUMMARY OF QUANTITIES

| SYMBOL | DESCRIPTION | QUANTITY BREAKDOWN | PAY ITEM | TOTAL QUANTITY |
|--------|-----------------------------------|--------------------|--------------|----------------|
| T1 | WHITE EDGELINE (4", 90 MIL) | 1600 LF | 4685000000-E | 1600 LF |
| T13 | YELLOW DOUBLE CENTER (4", 90 MIL) | 800 LF | 4685000000-E | 1600 LF |

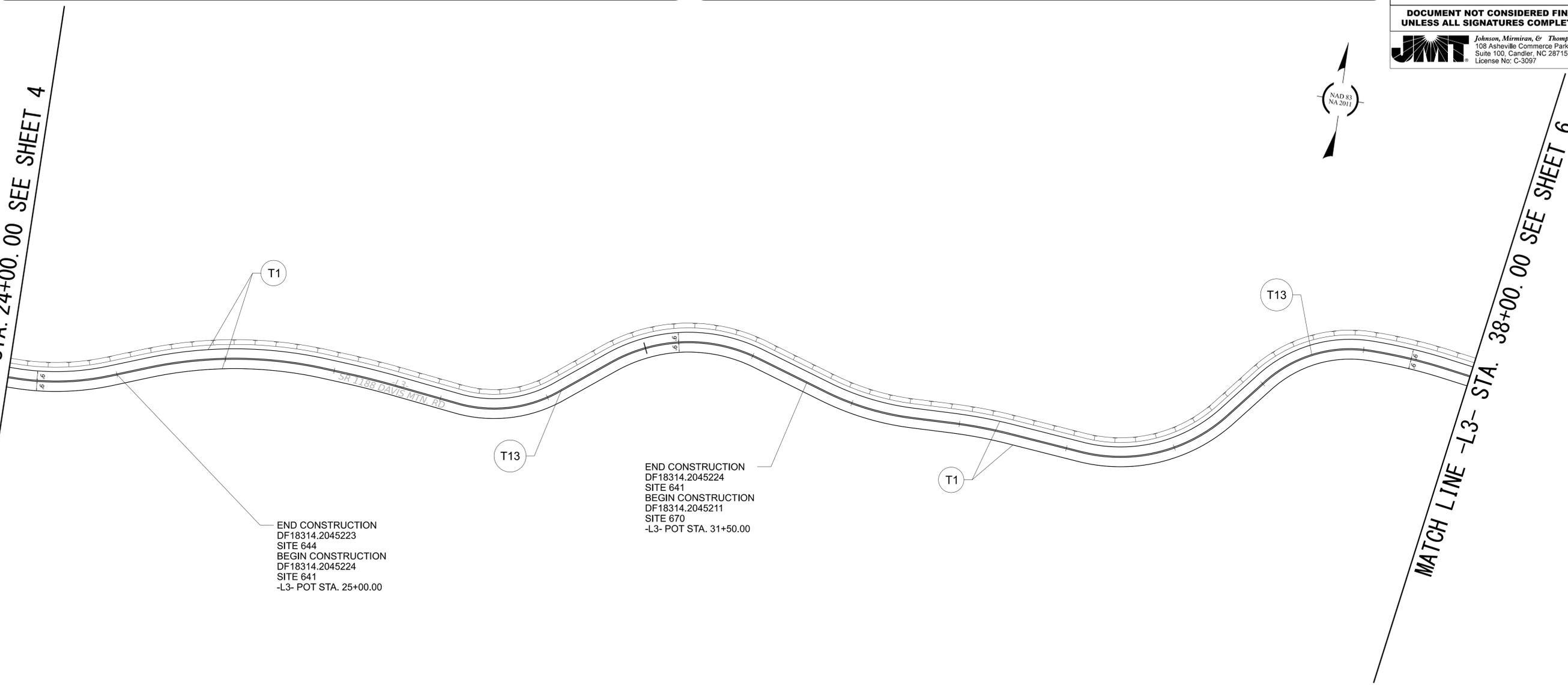
SITE 641 SUMMARY OF QUANTITIES

| SYMBOL | DESCRIPTION | QUANTITY BREAKDOWN | PAY ITEM | TOTAL QUANTITY |
|--------|-----------------------------------|--------------------|--------------|----------------|
| T1 | WHITE EDGELINE (4", 90 MIL) | 1300 LF | 4685000000-E | 1300 LF |
| T13 | YELLOW DOUBLE CENTER (4", 90 MIL) | 650 LF | 4685000000-E | 1300 LF |

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|---|--------------------|
| TIP NO. DF18314.2045155 W03294 | SHEET NO. PMP-5 |
| APPROVED: | |
| DATE: 2/11/2026 | |
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MATCH LINE -L3- STA. 24+00.00 SEE SHEET 4



MATCH LINE -L3- STA. 38+00.00 SEE SHEET 6

**SITE 644/641/670
PAVEMENT MARKING DETAIL**

SITE 670 SUMMARY OF QUANTITIES

| SYMBOL | DESCRIPTION | QUANTITY BREAKDOWN | PAY ITEM | TOTAL QUANTITY |
|--------|-----------------------------------|--------------------|--------------|----------------|
| T1 | WHITE EDGELINE (4", 90 MIL) | 1400 LF | 4685000000-E | 1400 LF |
| T13 | YELLOW DOUBLE CENTER (4", 90 MIL) | 700 LF | 4685000000-E | 1400 LF |

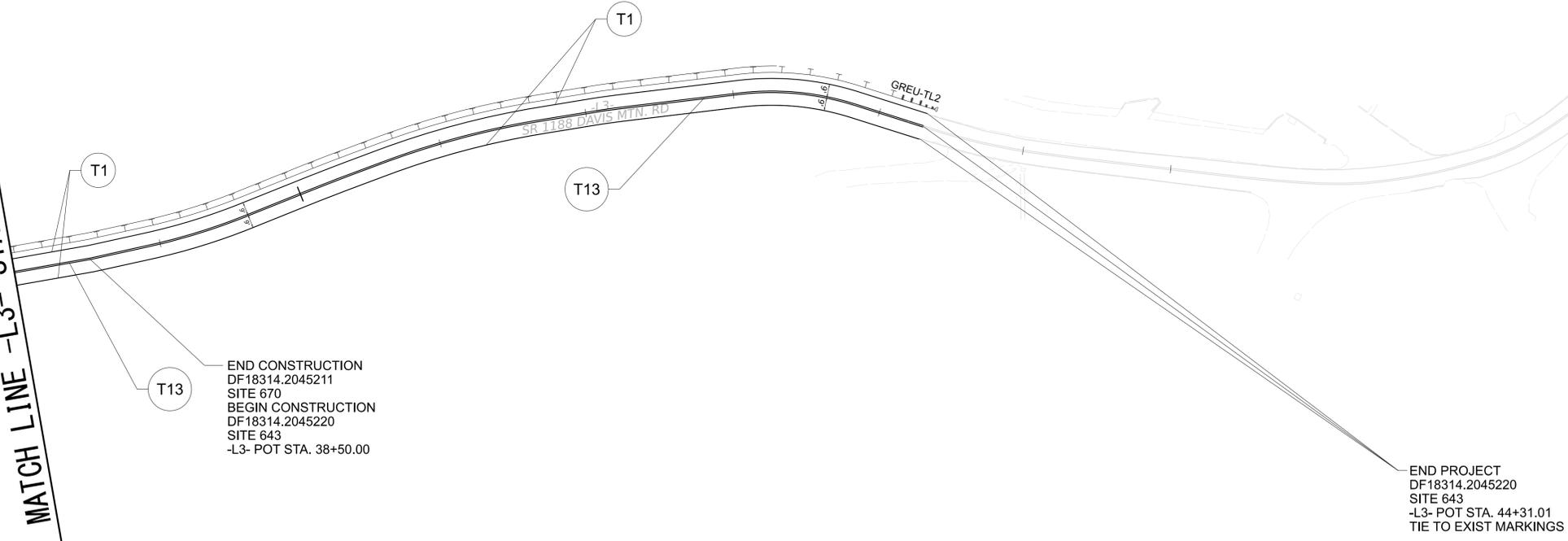
SITE 643 SUMMARY OF QUANTITIES

| SYMBOL | DESCRIPTION | QUANTITY BREAKDOWN | PAY ITEM | TOTAL QUANTITY |
|--------|-----------------------------------|--------------------|--------------|----------------|
| T1 | WHITE EDGELINE (4", 90 MIL) | 1160 LF | 4685000000-E | 1160 LF |
| T13 | YELLOW DOUBLE CENTER (4", 90 MIL) | 580 LF | 4685000000-E | 1160 LF |

| | |
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| TIP NO. DF18314.2045155 W03294 | SHEET NO. PMP-6 |
| APPROVED:  | |
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MATCH LINE -L3- STA. 38+00.00 SEE SHEET 5



END CONSTRUCTION
DF18314.2045211
SITE 670
BEGIN CONSTRUCTION
DF18314.2045220
SITE 643
-L3- POT STA. 38+50.00

END PROJECT
DF18314.2045220
SITE 643
-L3- POT STA. 44+31.01
TIE TO EXIST MARKINGS

**SITE 670/643
PAVEMENT MARKING DETAIL**

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