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STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

PAVEMENT MARKING PLAN

BLADEN COUNTY

LOCATION: REPLACE BRIDGE NO. 51 OVER WHITE OAK CANAL ON NC 11

PAVEMENT MARKING SCHEDULE

SYMBOL DESCRIPTION

FINAL PAVEMENT MARKINGS

WHITE EDGELINE

THERMOPLASTIC (4", 90 MILS)

T13 YELLOW DOUBLE CENTER

THERMOPLASTIC (4", 90 MILS)

CI WHITE EDGELINE

COLD APPLIED (4", TYPE 1)

C13 YEYELLOW DOUBLE CENTER

COLD APPLIED (4", TYPE 1)

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.	<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
1251.01	RAISED PAVEMENT MARKERS – PERMANENT AND TEMPORARY
1261.01	GUARDRAIL AND BARRIER DELINEATORS - INSTALLATION SPACING
1261.02	GUARDRAIL & BARRIER DELINEATORS – TYPES AND MOUNTING
1262.01	GUARDRAIL END DELINEATION

INDEX

SHEET NO.

DESCRIPTION

PMP-1

PAVEMENT MARKING PLAN TITLE AND

SCHEDULE SHEET

PMP-2 TO PMP-3

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 -L- NC 11 MARKING

MARKER

SHEET NO.

4601 Six Forks Road, Landmark Center II, Suite 220

Raleigh, NC 27609-5210

TIP NO. B-5694

-L- NC 11 BRIDGE THERMOPLASTIC
COLD APPLIED (TYPE 1)

RAISED 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) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON CONCRETE BRIDGE DECKS PRIOR TO PLACING COLD APPLIED PLASTIC PAVEMENT MARKING MATERIAL.
- F) UNLESS OTHERWISE SPECIFIED, HEATED-IN-PLACE THERMOPLASTIC MAY BE USED IN LIEU OF COLD APPLIED PLASTIC FOR STOP BARS, SYMBOLS, CHARACTERS AND DIAGONALS ON ASPHALT OR CONCRETE ROADWAYS. IF HEATED-IN-PLACE IS USED, IT SHALL BE PAID FOR USING THE COLD APPLIED PAY ITEM.

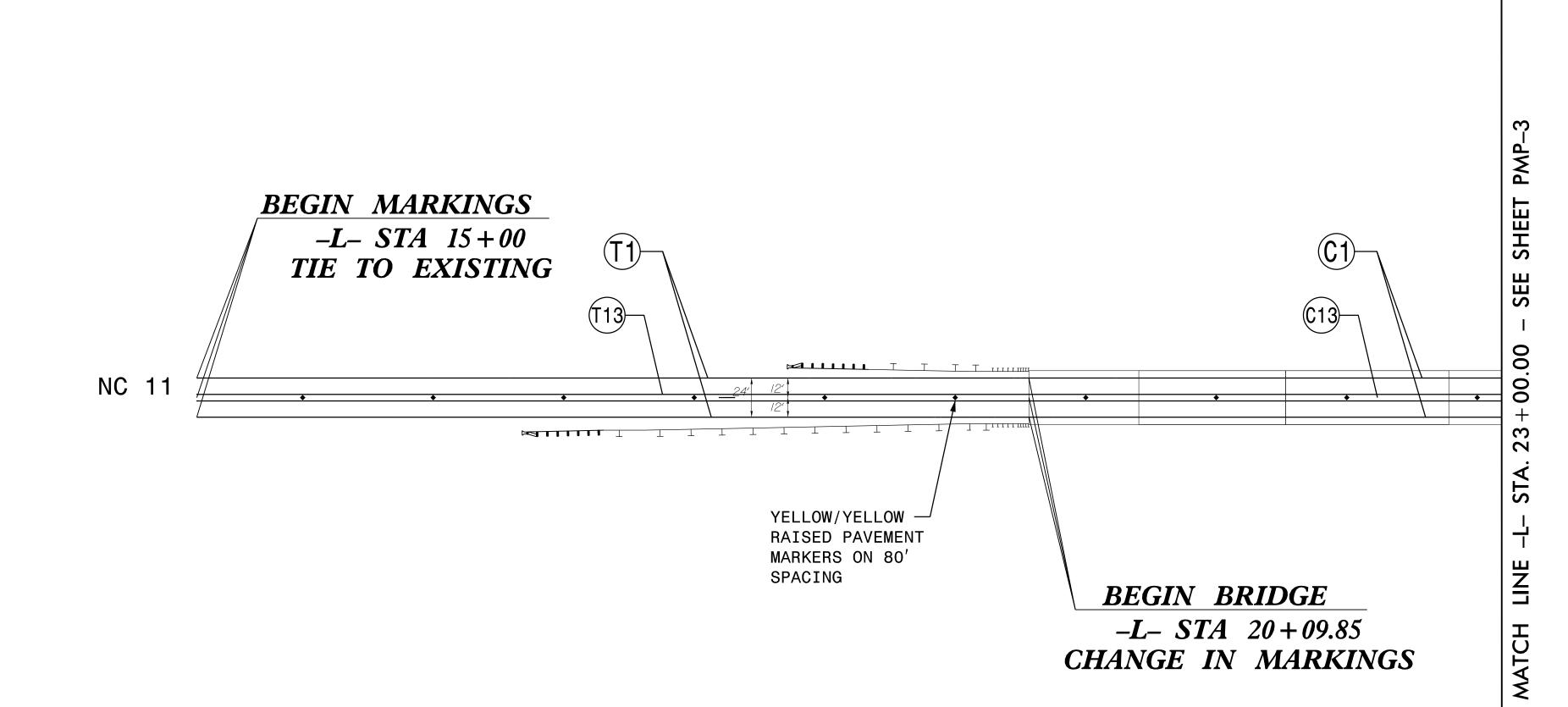
SUMMARY OF QUANTITIES ITEM DESCRIPTION ITEM NO. |QUANTITY| UNIT DESC. SECT. NO. THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS) 4624 4685000000-E COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE I (4") 1400 LF 4770000000-E 490000000-N 1251 RAISED PAVEMENT MARKERS

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SHEET NO. TIP NO. PMP-2 B-5694 APPROVED: Bryan Hough DATE: 4/4/2022



Engineers • Planners • Scientists • Construction Managers 4601 Six Forks Road, Landmark Center II, Suite 220 Raleigh, NC 27609-5210 Phone (919) 783-9214 • Fax (919) 783-9266

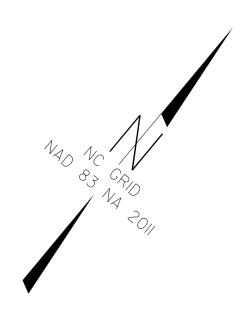


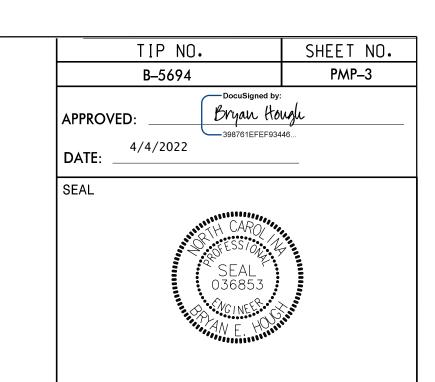
PAVEMENT MARKING LEGEND

- (T1) WHITE EDGELINE (4", 90 MILS)
- T13 YELLOW DOUBLE CENTER (4", 90 MILS)
- ©1) WHITE EDGELINE, COLD APPLIED (4", TYPE 1)
- ©13 YELLOW DOUBLE CENTER, COLD APPLIED (4")

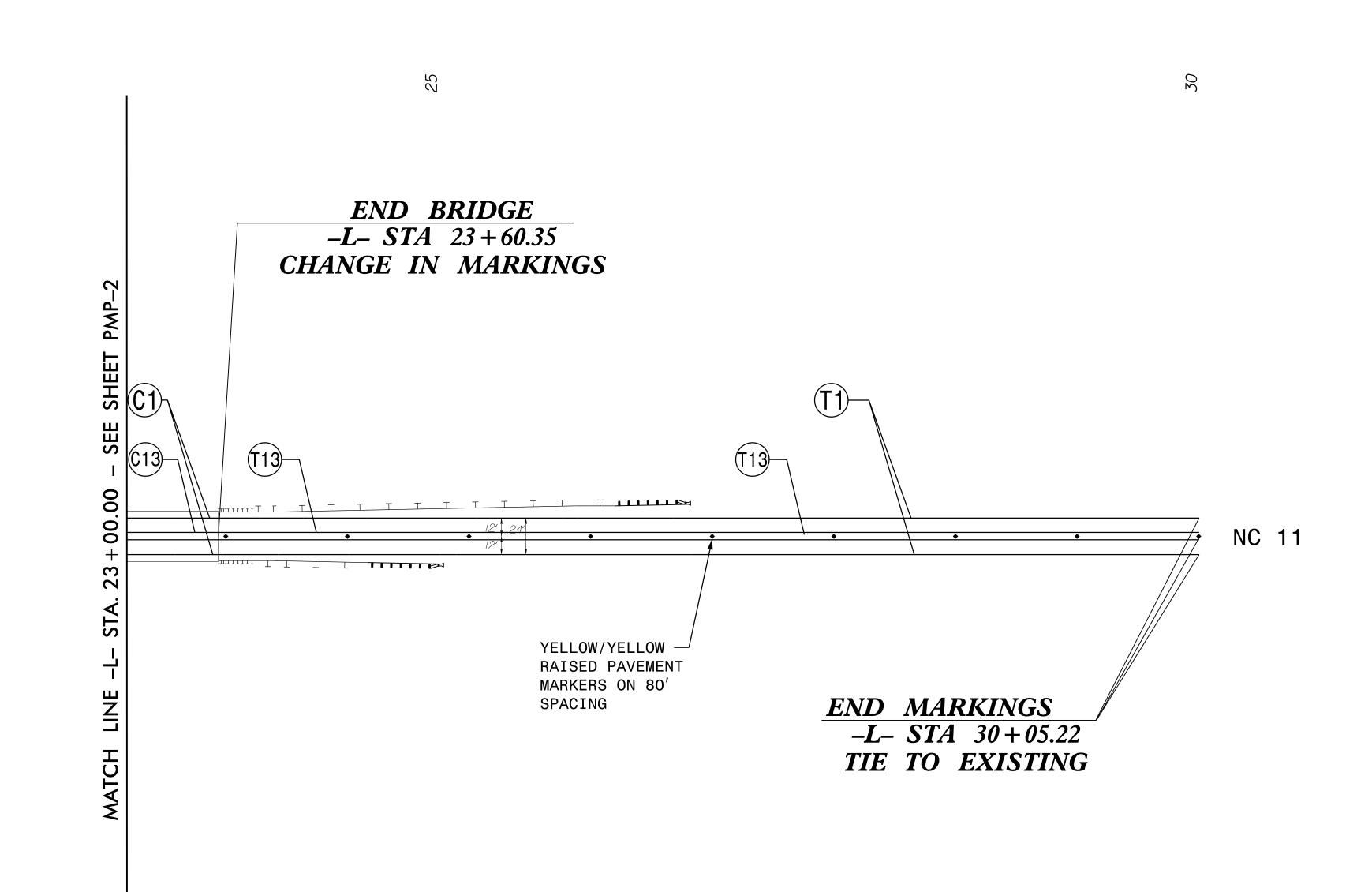
PAVEMENT MARKING DETAIL

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- T13 YELLOW DOUBLE CENTER (4", 90 MILS)
- (C1) WHITE EDGELINE, COLD APPLIED (4", TYPE 1)
- ©13 YELLOW DOUBLE CENTER, COLD APPLIED (4")