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T.I.P.: B-5125

DNTRACT: C20366

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PROJECT REFERENCE NO.		SHEET NO.	
B-5125		PMP - 1	
APPROVED: Kon	ned by: !// 9577C4DC		

PAVEMENT MARKING PLAN MACON COUNTY

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

LOCATION: BRIDGE NO.22 OVER LITTLE TENNESSEE
RIVER ON US 441 BUSINESS

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 2012 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
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1205.12	PAVEMENT MARKINGS - BRIDGES
1253.01	RAISED PAVEMENT MARKERS - SNOWPLOWABLE
1261.01	GUARDRAIL AND BARRIER DELINEATORS - INSTALLATION SPACING
1261.02	GUARDRAIL AND BARRIER DELINEATORS - TYPES AND MOUNTING
1262.01	GUARDRAIL END DELINEATION

PAVEMENT MARKING SCHEDULE

SYMBOL

VA

VΒ

VC

VD

DESCRIPTION

FINAL

THERMOPLASTIC(8", 90 MILS)

TO WHITE DIAGONAL

THERMOPLASTIC(24", 120 MILS)

T2 WHITE STOPBAR
POLYUREA(4")

WHITE EDGELINE YELLOW EDGELINE

10 FT. WHITE SKIP
3 FT. - 9 FT/SP WHITE
WHITE SOLID LANE LINE

VI YELLOW DOUBLE CENTER

V8 2 FT. - 6 FT/SP WHITE
MINISKIP

STRAIGHT LEFT ARROW
STRAIGHT RIGHT ARROW

MARKERS
SNOWPLOWABLE PAVEMENT MARKERS

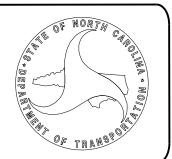
STRAIGHT ARROW

ME YELLOW & YELLOW
RAISED PAVEMENT MARKERS

MA YELLOW & YELLOW

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

Kelvin JordanSIGNING & DELINEATION REGIONAL ENGINEERJ.NavarreteSIGNING & DELINEATION PROJECT DESIGN ENGINEER



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

POLYUREA W/ HIGHLY
REFLECTIVE ELEMENTS

NORTHEAST MAIN ST

POLYUREA W/ HIGHLY
REFLECTIVE ELEMENTS

POLYUREA W/ HIGHLY
REFLECTIVE ELEMENTS

POLYUREA W/ HIGHLY
REFLECTIVE ELEMENTS

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

G) UNLESS OTHERWISE SPECIFIED, HEATED-IN-PLACE THERMOPLASTIC MAY BE USED IN LIEU OF EXTRUDED THERMOPLASTIC FOR STOP BARS, SYMBOLS, CHARACTERS AND DIAGONALS. IF HEATED-IN-PLACE IS USED, IT SHALL BE PAID FOR USING THE EXTRUDED THERMOPLASTIC PAY ITEM.

H) SEE ROADWAY PLANS FOR ALTERNATE CURB RAMP DESIGNS WHEN INDICATED ON PAVEMENT MARKING DETAIL SHEETS.

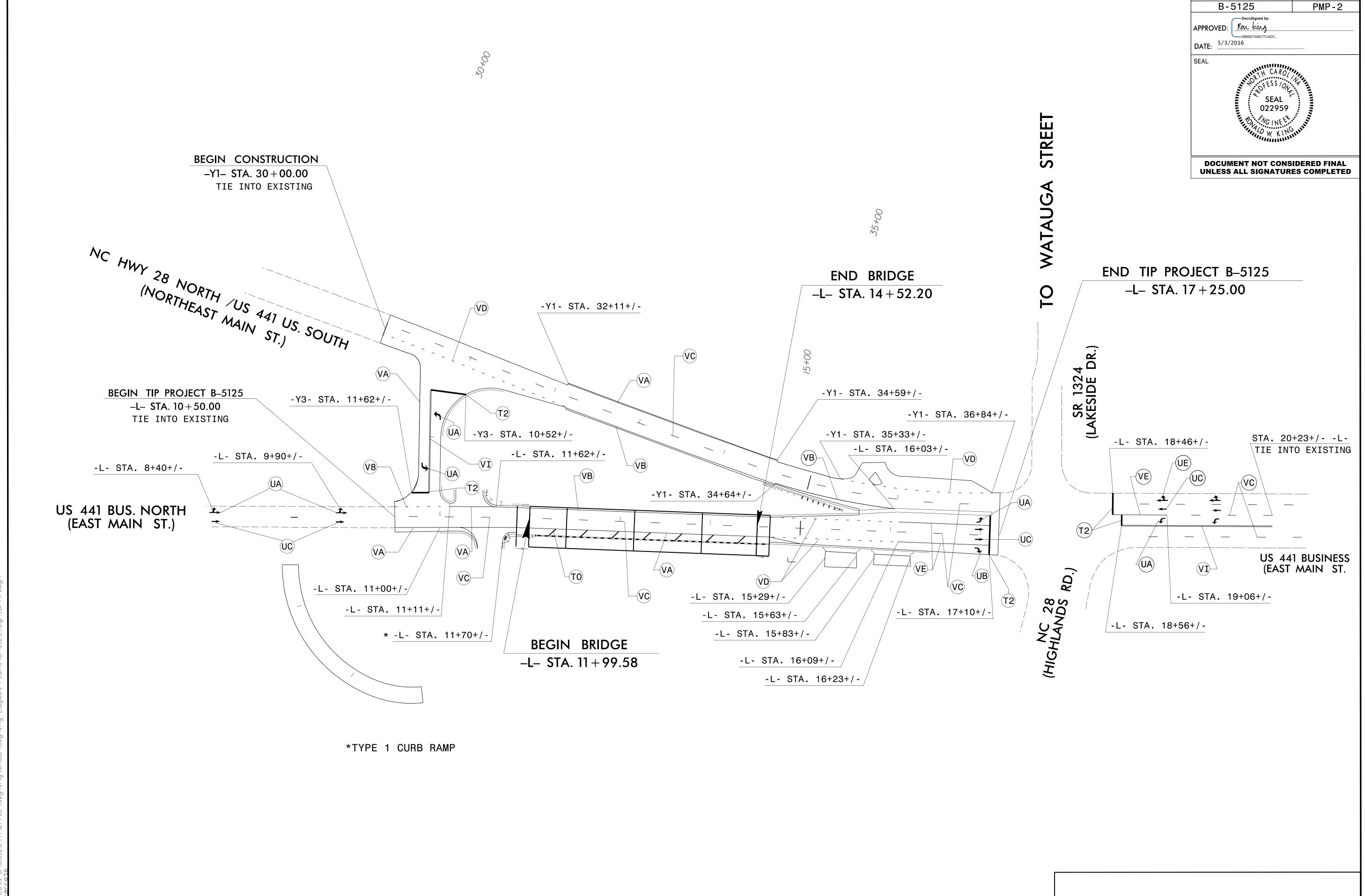
INDEX

SHEET NO.

DESCRIPTION

PMP-1 PAVEMENT MARKING PLAN TITLE AND SCHEDULE SHEET

PMP-2 PAVEMENT MARKING DETAIL



PAVEMENT MARKING DETAIL

PROJECT REFERENCE NO.

SHEET NO.

PMP-2