TIP NO.	SHEET NO.
B-4565	PMP-1

APPROVED: Ayman Alqudwah (DocuSigned by: F32AC5CAF965472...)

DATE: 10/21/2014

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 028387 ENGINEER AYMAN I. ALQUDWAH

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
LENOIR COUNTY

LOCATION: BRIDGES 42, 43, 26, AND 28 OVER THE NEUSE RIVER AND OVERFLOW ON US 70/258 BUSINESS (SOUTH QUEEN STREET)

CONTRACT: C203533 T.I.P.: B-4565

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.	TITLE
1205.01	PAVEMENT MARKINGS - LINE TYPES AND OFFSETS
1205.02	PAVEMENT MARKINGS - 2 LANE AND MULTILANE ROADWAYS
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.07	PAVEMENT MARKINGS - PEDESTRIAN CROSSINGS
1205.08	PAVEMENT MARKINGS - SYMBOL AND WORD MESSAGES
1205.12	PAVEMENT MARKINGS - BRIDGES
1250.01	PAVEMENT MARKER SPACING
1251.01	RAISED PAVEMENT MARKERS - TEMPORARY AND PERMANENT
1261.01	GUARDRAIL AND BARRIER DELINEATOR SPACING
1261.02	GUARDRAIL AND BARRIER DELINEATOR TYPES
1262.01	GUARDRAIL END DELINEATION

PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION
CC	10FT. WHITE SKIP (4")
T8	THERMO 2 FT. -6 FT. WHITE MINISKIP(4",120 MIL)
T2	THERMO WHITE STOPBAR(24",120 MIL)
T3	THERMO WHITE CROSSWALK LINE (24",120 MIL)
TA	WHITE EDGELINE (4", 90 MIL)
TC	10 FT WHITE SKIP(4",120 MIL)
TD	3 FT - 9 FT/SP WHITE SKIP(4",120 MIL)
TE	WHITE SOLID LANE LINE (4")
T13	3 FT.- 9 FT./SP WHITE MINISKIP(8",120 MIL)
TR	WHITE SOLID LANE LINE (8", 120 MIL)
UA	LEFT TURN ARROW (90 MIL)
UB	RIGHT TURN ARROW (90 MIL)
UC	STRAIGHT ARROW (90 MIL)
UE	COMBO. STRIGHT/RIGHT (90 MIL)
UM	12" YIELD LINE TRIANGLE (90 MIL)

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
US 70/258 BUSINESS	THERMOPLASTIC	RASIED
CONCRETE BRIDGE DECK	COLD APPLIED PLASTIC TYPE II OR III	RASIED

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

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

D) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON THE BRIDGE DECK(s) PRIOR TO PLACING (COLD APPLIED PLASTIC) PAVEMENT MARKING.

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

AYMEN ALQUDWAH, PE, CPM SIGNING & DELINEATION REGIONAL ENGINEER

BARRY NOWLIN SIGNING & DELINEATION PROJECT DESIGN TECHNICIAN

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

INDEX

SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN TITLE SHEET
PMP-2-3	PAVEMENT MARKING DETAIL

10/2/2014
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