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T.I.P.: U-3465

W.B.S. NO: 39017.1.1

TIP NO.	SHEET NO.
U-3465	PMP-1

APPROVED: DocuSigned by: William J. Hamilton, PE — A0960D704684484
DATE: 9/25/2014

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 32396 ENGINEER WILLIAM J. HAMILTON

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
HARNETT COUNTY

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 - TWO-LANE AND MULTILANE ROADWAYS
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.07	PAVEMENT MARKINGS - PEDESTRIAN CROSSWALKS
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1251.01	RAISED PAVEMENT MARKERS - PERMANENT AND TEMPORARY

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
ALL ROADS	THERMOPLASTIC	RAISED

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

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

D) STOP BAR LOCATION AT NON-SIGNALIZED INTERSECTIONS MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER.

E) REFER TO TRAFFIC SIGNAL DESIGN PLANS, AS NEEDED, FOR STOP BAR, CROSSWALK AND WHEELCHAIR RAMP INFORMATION.

PLAN PREPARED BY: Ramey Kemp & Associates

W. JASON HAMILTON, P.E., PTOE — PROJECT MANAGER
NICHOLAS E. BURNS, EI — PROJECT ENGINEER

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

AYMAN ALQUDWAH, P.E. — SIGNING & DELINEATION REGIONAL ENGINEER
BARRY NOWLIN — SIGNING & DELINEATION PROJECT DESIGN ENGINEER

DIVISION OF HIGHWAYS · STATE OF NORTH CAROLINA · DEPARTMENT OF TRANSPORTATION · WORK ZONE TRAFFIC CONTROL UNIT

INDEX

SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN COVER SHEET AND PM SCHEDULE
PMP-1A	CROSSWALK AND STOP BAR PAVEMENT MARKING DETAIL
PMP-2	CURB RAMP LOCATIONS AND SYMBOL LEGEND
PMP-3-20	PAVEMENT MARKING DETAILS

PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION
THERMOPLASTIC(24",120 MILS)	
T2	WHITE STOPBAR
T3	WHITE CROSSWALK LINE
THERMOPLASTIC(4", 90 MILS)	
TA	WHITE EDGELINE
TB	YELLOW EDGELINE
THERMOPLASTIC(4", 120 MILS)	
TC	10 FT. WHITE SKIP
TD	3 FT. - 9 FT./SP WHITE MINISKIP
TE	WHITE SOLID LANE LINE
TH	YELOW SINGLE CENTER
TI	YELLOW DOUBLE CENTER
T8	2 FT. - 6 FT./SP WHITE MINISKIP
T9	2 FT. - 6 FT./SP YELLOW MINISKIP
THERMOPLASTIC(8", 90 MILS)	
TO	WHITE DIAGONAL
TP	YELLOW DIAGONAL
THERMOPLASTIC(8", 120 MILS)	
T10	3 FT. - 3 FT./SP WHITE MINISKIP
T13	3 FT. - 9 FT./SP WHITE MINISKIP
TN	WHITE GORELINE
TR	WHITE SOLID LANE LINE
THERMOPLASTIC PAVEMENT MARKING SYMBOLS (90 MILS)	
UA	LEFT TURN ARROW
UB	RIGHT TURN ARROW
UC	STRAIGHT ARROW
UD	COMBO. LEFT/STRAIGHT ARROW
UE	COMBO. RIGHT/STRAIGHT ARROW
UK	BICYCLE STRAIGHT ARROW
UN	24" YIELD LINE TRIANGLE
UP	MERGE ARROW
UT	U-TURN ARROW
UU	FISH-HOOK STRAIGHT ARROW
UW	FISH-HOOK RIGHT/STRAIGHT ARROW
UY	FISH-HOOK LEFT/RIGHT/STRAIGHT ARROW
YB	FISH-HOOK W/ CIRCLE LEFT/STRAIGHT ARROW
YC	FISH-HOOK W/ CIRCLE LEFT/RIGHT/STRAIGHT ARROW
THERMOPLASTIC PAVEMENT MARKING SYMBOLS (120 MILS)	
UI	ALPHANUMERIC CHAR.