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TIP PROJECT: R-5843

CONTRACT: DN00709

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11/18/2021

PROJECT REFERENCE NO.	SHEET NO.
R-5843	PMP-1

APPROVED: _____

DATE: _____

SEAL

NORTH CAROLINA PROFESSIONAL SEAL ENGINEER CHARLES A. NUCKOLS III

DocuSigned by: Charles A. Nuckols III 5B93292C00A4...

11/19/2021

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

SWAIN COUNTY

LOCATION: INTERSECTIONS: SLOPE STREET (SR 1323) /BRYSON WALK (SR 1321)
EVERETT STREET (SR 1364) /DEPOT STREET (SR 1336)
DEPOT STREET (SR 1336) /RAMSEUR STREET (SR 1336)
DEEP CREEK ROAD (SR 1336) /RAMSEUR STREET (SR 1336)

INDEX

SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN COVER SHEET
PMP-2	N/A
PMP-3 THRU PMP-5	PAVEMENT MARKING DETAILS

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.	TITLE
1205.01	PAVEMENT MARKINGS - LINE TYPES AND OFFSETS
1205.02	PAVEMENT MARKINGS - DIVIDED AND UNDIVIDED ROADWAYS
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.07	PAVEMENT MARKINGS - PEDESTRIAN CROSSWALKS
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1205.11	PAVEMENT MARKINGS - RAILROAD CROSSINGS
1250.01	PAVEMENT MARKER SPACING
1251.01	RAISED PAVEMENT MARKERS - PERMANENT AND TEMPORARY

PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION
	THERMOPLASTIC SYMBOLS (90 MILS)
UF	COMBO LEFT/RIGHT ARROW
UG	COMBO LEFT/RIGHT/STRAIGHT ARROW
	THERMOPLASTIC CHAR. (90 MILS)
UI	ALPHANUMERIC CHAR.
	THERMOPLASTIC (90 MILS)
DC	DECORATIVE CROSSWALK (RED)
	THERMOPLASTIC (4", 50 MILS)
TA	WHITE EDGELINE
TB	YELLOW EDGELINE
TI	YELLOW DOUBLE CENTER LINE
T9	2 FT. - 6 FT./SP YELLOW MINISKIP
	THERMOPLASTIC (8", 90 MILS)
TO	WHITE DIAGONAL
TP	YELLOW DIAGONAL
TQ	WHITE CROSSWALK LINE
	THERMOPLASTIC (16", 90 MILS)
T1	WHITE LINE RR
	THERMOPLASTIC (24", 90 MILS)
T2	WHITE STOPBAR
T3	WHITE CROSSWALK LINE

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 USING 60 MIL ON THE FINAL SURFACE AS FOLLOWS:

ROAD NAME	MARKING	MARKER
-L-	THERMOPLASTIC	N/A
-L1-	THERMOPLASTIC	N/A
-Y1-	THERMOPLASTIC	N/A
-Y2-	THERMOPLASTIC	N/A
-Y4-	THERMOPLASTIC	N/A
-Y5-	THERMOPLASTIC	N/A

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) 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.

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

G) USE 50 MIL THERMOPLASTIC WHEN INDICATED ON PAVEMENT MARKING SCHEDULE

H) SEE SPECIAL PROVISIONS FOR STAMPED DECORATIVE CROSSWALK. LOCATIONS CALLED OUT ON THE PLANS

PLAN PREPARED BY: Kimley-Horn and Associates
P.O. BOX 33068
RALEIGH, NC 27636
PE NO. F-0102

Charles A. Nuckols P.E. — PROJECT ENGINEER
Caleb D. Lowman P.E. — PROJECT DESIGN ENGINEER

Kimley»Horn