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PROJECT : 47333

TIP NO.	SHEET NO.
47333	PMP-1

APPROVED: _____

DATE: _____

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 17355 ENGINEER J.B. SETZER

5/9/2018 1:52:11 PM PDT

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STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
HENDERSON COUNTY

INDEX

SHEET NO.	DESCRIPTION
PMP-1	PAVEMENT MARKING PLAN INDEX, GENERAL NOTES, LIST OF ROADWAY STANDARD DRAWINGS, SUMMARY OF QUANTITIES AND FINAL PAVEMENT MARKING SCHEDULE
PMP-2	PAVEMENT MARKING PLAN DETAIL

ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - 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 - TWO-LANE AND MULTILANE ROADWAYS
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1250.01	RAISED PAVEMENT MARKINGS - INSTALLATION SPACING
1251.01	RAISED PAVEMENT MARKINGS - PERMANENT AND TEMPORARY

FINAL PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION
	THERMOPLASTIC (4" 90 MILS)
TA	WHITE EDGELINE
	THERMOPLASTIC (4" 120 MILS)
TD	3 FT. - 9 FT. / SP WHITE MINISKIP
TE	WHITE SOLID LANE LINE
TI	YELLOW DOUBLE CENTER LINE
	THERMOPLASTIC (24" 120 MILS)
T2	WHITE STOP BAR
	THERMOPLASTIC PAVEMENT MARKING SYMBOLS(90 MILS)
UA	LEFT TURN ARROW
UB	RIGHT TURN ARROW

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
NC 191 (Haywood Rd.)	THERMOPLASTIC	PERMANENT
SR 1331(Banner Farm Rd.)	THERMOPLASTIC	PERMANENT

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) USE PRISMATIC SIGN SHEETING.

SUMMARY OF QUANTITIES

ITEM NO. DESC. NO.	ITEM NO. SECT. NO.	ITEM DESCRIPTION	QUANTITY	UNIT
4686000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)	1,115	LF
4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING (90 MILS)	3	EA
4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	760	LF
4710000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)	30	LF

PLAN PREPARED BY: Vaughn & Melton Engineering

JOEL SETZER, P.E. PROJECT ENGINEER

COURTNEY EVANS, EIT PROJECT DESIGN ENGINEER

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Spartanburg, SC 864-574-4775

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5/9/2018
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User:cjindrell