PHASING

PHASE I

STEP 1 - INSTALL ADVANCE WORK ZONE WARNING SIGNS ON FRYE BRIDGE RD (SR 1493) AND WINDFIELD ST. SEE RSD 1101.01, SHEET 3 OF 3.

STEP 2 - INSTALL DEVICES AS SHOWN ON TMP-4 AND TMP-5.

STEP 3 - USING RSD 1101.02, SHEET 1 OF 15 AS NEEDED, BEGIN CONSTRUCTION OF THE FOLLOWING PROPOSED ROADWAY SECTIONS UP TO THE EXISTING EDGE AND ELEVATION:

-L- STA 12+00+/- TO -L- STA 15+80+/- (SEE TMP-4)
-L- STA 24+90+/- TO -L- STA 28+00+/- (SEE TMP-5)
-DRW1-
-DRW1A-

- AWAY FROM TRAFFIC, BEGIN CONSTRUCTION OF THE PROPOSED ROADWAY FROM -L- STA 15+80+/- TO -L- STA 24+90 (SEE TMP-4 AND TMP-5) UP TO, BUT NOT INCLUDING, THE FINAL LAYER OF SURFACE COURSE.

STEP 4 - USING RSD 1101.02, SHEET 1 OF 15 AS NEEDED, CONSTRUCT THE FOLLOWING:

PROPOSED STRUCTURE
-DRW2-
-DRW4-
-DRW5-

PHASE II

STEP 1 - USING RSD 1101.02, SHEET 1 OF 15, PERFORM THE FOLLOWING IN A CONTINUOUS MANNER AS SHOWN ON SHEETS TMP-6 AND TMP-7:

- COMPLETE CONSTRUCTION OF THE PROPOSED ROADWAY SECTION WITH TEMPORARY SLOPES FROM STA 12+00 TO STA 28+00 UP TO, BUT NOT INCLUDING, THE FINAL SURFACE LAYER.
- PLACE TEMPORARY PAVEMENT MARKINGS AND PAVEMENT MARKERS IN THE FINAL PATTERN AND REMOVE CONFLICTING MARKINGS.
- PLACE TRAFFIC CONTROL DEVICES AS SHOWN AND SHIFT TRAFFIC TO THE FINAL PATTERN

STEP 2 - USING RSD 1101.02, SHEET 1 OF 15 AS NEEDED, COMPLETE THE FOLLOWING:

- REMOVE THE EXISTING STRUCTURE
- REMOVE EXISTING PAVEMENT AS INDICATED IN THE ROADWAY PLANS
- COMPLETE ALL PROPOSED ROADWAY CONSTRUCTION UP TO BUT NOT INCLUDING THE FINAL SURFACE LAYER.

STEP 3 - USING RSD 1101.02, SHEET 1 OF 15, COMPLETE THE FOLLOWING:

- PLACE THE FINAL LAYER OF SURFACE COURSE
- PLACE THE FINAL PAVEMENT MARKINGS AND MARKERS AS SHOWN IN THE PAVEMENT MARKING PLANS.

STEP 4 - REMOVE ALL TRAFFIC CONTROL DEVICES.

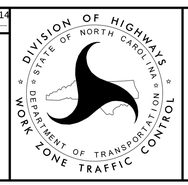
ROADWAY STANDARD DRAWINGS

THE FOLLOWING ROADWAY STANDARDS AS SHOWN 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
1101.01	WORK ZONE ADVANCE WARNING SIGNS
1101.02	TEMPORARY LANE CLOSURES
1101.04	TEMPORARY SHOULDER CLOSURES
1101.05	WORK ZONE VEHICLE ACCESSES
1101.11	TRAFFIC CONTROL DESIGN TABLES
1110.01	STATIONARY WORK ZONE SIGNS
1110.02	PORTABLE WORK ZONE SIGNS
1130.01	DRUM
1135.01	CONES
1145.01	BARRICADES
1150.01	FLAGGING DEVICES
1205.01	PAVEMENT MARKINGS - LINE TYPES AND OFFSETS
1205.02	PAVEMENT MARKINGS - TWO-LANE AND MULTI-LANE ROADWAYS
1205.12	PAVEMENT MARKINGS - BRIDGES
1250.01	RAISED PAVEMENT MARKERS - INSTALLATION SPACING
1251.01	RAISED PAVEMENT MARKERS - PERMANENT AND TEMPORARY

APPROVED: DocuSigned by: David Bissette 0AC6E6EAD6A6B... DATE: 8/26/2014

SEAL



ROADWAY STANDARD DRAWINGS AND PROJECT PHASING

8/22/2014
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User:derichardson