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PROJ. REFERENCE NO.	SHEET NO.
17BP.14.R.130	TMP-3

STV 100 Years
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PROJECT PHASING

PHASE I

STEP 1: INSTALL ADVANCED WORK ZONE WARNING SIGNS IN ACCORDANCE TO NCDOT RSD. 1101.01 SHEET 3 OF 3.

STEP 2: USING NCDOT RSD. 1101.02 SHEET 1 OF 15, INSTALL PORTABLE TRAFFIC SIGNALS AS REQUIRED IN THE SIGNAL PLANS. INSTALL SIGNING,TEMPORARY PAVEMENT MARKINGS, TEMPORARY GUARDRAIL, AND DRUMS AS SHOWN ON SHEET TMP-4. ONCE SIGNS AND DEVICES ARE IN PLACE, ACTIVATE PORTABLE TRAFFIC SIGNALS AND PLACE TRAFFIC INTO A ONE-LANE, TWO-WAY OPERATION.

STEP 3: REMOVE EXISTING RIGHT SIDE BRIDGE RAIL AND SAW CUT AND REMOVE RIGHT SIDE OF EXISTING BRIDGE AS SHOWN IN SECTION B-B ON SHEET TMP-4. INSTALL TEMPORARY SHORING NO. 1 AND NO. 2 AS SHOWN ON SHEET TMP-4.

STEP 4: CONSTRUCT RIGHT SIDE OF -L- (NC 143B) FROM +/- STA. 12+25 TO 15+00, UP TO, BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE AS SHOWN ON SHEET TMP-4. USING NCDOT RSD 1101.02 SHEET 1 OF 15, CONSTRUCT DRAINAGE SYSTEM AT THE INTERSECTION OF SR 1110 AND NC 143B.

PHASE II

STEP 1: USING NCDOT RSD. 1101.02 SHEET 1 OF 15, REMOVE TEMPORARY GUARDRAIL FROM PHASE I. INSTALL TEMPORARY PAVEMENT MARKINGS AND GUARDRAIL FOR PHASE II, SEE SHEET TMP-5

STEP 2: ACTIVATE PORTABLE TRAFFIC SIGNALS AND PLACE TRAFFIC INTO A ONE-LANE, TWO-WAY TRAFFIC OPERATION ON THE RIGHT SIDE OF ALIGNMENT COMPLETED IN PHASE I.

STEP 3: REMOVE LEFT SIDE OF EXISTING STRUCTURE AND SHORING FROM PHASE I, AS SHOWN ON SHEET TMP-5.

STEP 4: CONSTRUCT LEFT SIDE OF -L- (NC 143B) FROM +/- STA. 12+25 TO 14+50, UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE. AS SHOWN ON SHEET TMP-5.

PHASE III

STEP 1: USING NCDOT RSD. 1101.02 SHEET 1 OF 15, REMOVE TEMPORARY GUARDRAIL, TEMPORARY TRAFFIC SIGNALS, CONFLICTING TEMPORARY PAVEMENT MARKINGS, INSTALL TEMPORARY PAVEMENT MARKINGS, AND OPEN ROADWAY TO TWO WAY TRAFFIC.

STEP 2: USING NCDOT RSD. 1101.02 SHEET 1 OF 15, PLACE THE FINAL PAVEMENT UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE FROM STATION 11+50 TO 15+00.

STEP 3: USING NCDOT RSD. 1101.02 SHEET 1 OF 15, PLACE FINAL LAYER OF SURFACE COURSE, AND PAVEMENT MARKINGS ON -L- (NC 143B). PLEASE REFER TO PAVEMENT MARKING PLANS.

STEP 4: ONCE ALL CONSTRUCTION IS COMPLETE, REMOVE ALL SIGNS AND DEVICES AND PLACE TRAFFIC IN ITS FINAL PATTERN.

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NORTH CAROLINA PROFESSIONAL SEAL 13008 ENGINEER GERALD H. McCAULEY

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

PHASING

10/27/2016
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