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PROJ. REFERENCE NO.	SHEET NO.
U-5738	TMP-3

PHASING

PHASE I

STEP 1: USING ROADWAY STANDARD DRAWING (RSD) 1101.01 SHEET 2 AND 3 OF 3, PLACE ADVANCE WARNING SIGNS ON SR 2528 (JULIAN ROAD) AND -Y- LINES.

STEP 2: WITH TRAFFIC IN THE EXISTING PATTERN AND USING RSD 1101.02 SHEET 1 OF 14 AND RSD 1101.04 SHEET 1 OF 1. BEGIN CONSTRUCTION ON THE LEFT SIDE OF -L- INCLUDING -Y- LINES AS SHOWN ON TMP-4-8 FROM STA 13+00 +/- TO STA 79+64 +/- UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE.

STEP 3: USING RSD 1101.02 SHEET 1 OF 14, COMPLETE THE CULVERT AND A PORTION OF THE PROPOSED BRIDGE OVER TOWN CREEK AND THE LEFT SIDE OF -L- AS SHOWN ON TMP-4 THROUGH TMP-8 UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE.

STEP 4: USING RSD 1101.02 SHEET 1 OF 14, PERFORM THE FOLLOWING IN A CONTINUOUS MANNER:
- USE WEDGING TO CREATE A TIE-IN FROM THE EXISTING PATTERN TO THE PHASE II PATTERN AS SHOWN ON TMP-5 AND ON TMP-8.
- PLACE TEMPORARY PAVEMENT MARKINGS AS SHOWN ON TMP-10 THROUGH TMP-13.
- MOVE DEVICES AND SHIFT TRAFFIC TO THE PHASE II PATTERN.

PHASE II

STEP 1: WITH TRAFFIC IN THE PHASE II PATTERN AND USING RSD 1101.02 SHEET 1 AND 3 OF 14 AND RSD 1101.04 SHEET 1 OF 1. CONSTRUCT THE RIGHT SIDE OF -L- AND -Y- LINES AS SHOWN ON TMP-9-13 FROM STA 32+50 +/- TO STA 79+50 +/- UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE.

STEP 2: USING RSD 1101.02 SHEET 1 OF 14 AND RSD 1101.04 SHEET 1 OF 1, COMPLETE THE PROPOSED BRIDGE OVER TOWN CREEK UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE.

STEP 3: USING RSD 1101.02 SHEET 1 AND 3 OF 14 AND RSD 1101.04 SHEET 1 OF 1. CONSTRUCT I-85 RAMP A, AS SHOWN ON TMP-9, UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE.

STEP 4: USING RSD 1101.02 SHEET 1 OF 14, PLACE THE FINAL LAYER OF SURFACE COURSE AND FINAL PAVEMENT MARKINGS ACCORDING TO THE PAVEMENT MARKING PLANS. ACTIVATE FINAL SIGNALS AND SHIFT TRAFFIC TO THE FINAL PATTERN.

PHASE III

STEP 1: USING RSD 1101.02 SHEET 3 OF 14 AND RSD 1101.04 SHEET 1 OF 1 AS NECESSARY, BEGIN CONSTRUCTION OF MONOLITHIC ISLANDS ON RAMPS, -L-, AND ALL -Y- LINES AS SHOWN ON TMP-14-18.

STEP 2: COMPLETE CONSTRUCTION OF ALL MONOLITHIC ISLANDS

STEP 3: REMOVE ALL WORK ZONE TRAFFIC CONTROL DEVICES.

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APPROVED: DocuSigned by: Steve Miller 5FBC6C15CEEB486...

DATE: 10/27/2021

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 037026 ENGINEER STEVEN D MILLER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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

PHASING

10/27/2021
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