

PHASING

PHASE I

STEP 1
USE SHEETS TMP-3 AND TMP-4 TO ERECT ADVANCED WORK ZONE WARNING SIGNS AND OTHER TRAFFIC CONTROL DEVICES AS SHOWN. REPLACE EXISTING NCDOT DRUMS WITH CONTRACTOR FURNISHED DRUMS KEEPING TRAFFIC IN ITS EXISTING TWO-LANE TWO-WAY PATTERN.

RETURN DEPARTMENT OWNED TRAFFIC CONTROL DEVICES TO NCDOT DIVISION 6 AS DESCRIBED IN THE CONTRACT SPECIAL PROVISIONS.

STEP 2
USE RSD 1101.02 SHEET 1 OF 14 CONSTRUCT CROSSOVER FROM -L- STA 108+50+/- TO STA 111+65+/- RESET/ADJUST GUARDLAIL AND PLACE PAVEMENT MARKING AND RAISED MARKERS AS SHOWN ON SHEET TMP-4

STEP 3
USING RSD 1101.02 PLACE NORTH BOUND TRAFFIC ON CROSS OVER AS SHOWN ON SHEET TMP-4.

WITH EXISTING TRAFFIC IN A TWO-LANE TWO-WAY PATTERN ON THE SB US 701 BRIDGE, CONSTRUCT STAGE I OF THE PROPOSED STRUCTURE (SEE STRUCTURE PLANS)

PHASE II

STEP 1
USE RSD 1101.02 SHEET 1 OF 14 TO CONSTRUCT CROSSOVER DETOURS FOR THE SB TRAFFIC. SEE ROADWAY PLANS. PLACE TEMPORARY PAVEMENT MARKING AS SHOWN ON SHEETS TMP-5 AND TMP-6.

STEP 2
USING RSD 1101.02 SHEET 1 OF 14 PLACE NB TRAFFIC IN THE OUTSIDE NB LANE ACROSS STAGE 1 OF THE PROPOSED STRUCTURE. COMPLETE TEMPORARY PAVEMENT MARKING AND PLACE SB TRAFFIC ON THE INSIDE PROPOSED NB LANE ACROSS STAGE 1 OF THE PROPOSED STRUCTURE AS SHOWN ON SHEETS TMP-5 AND TMP-6.

REMOVE EXISTING SB STRUCTURE AND CONSTRUCT STAGE 2 OF THE PROPOSED STRUCTURE. SEE STRUCTURE PLANS.

PHASE III

STEP 1
PLACE TEMPORARY PAVEMENT MARKING AND DRUMS ON STAGE 2 OF THE PROPOSED STRUCTURE AS SHOWN ON SHEETS TMP-7 AND TMP-8.

USING RSD 1101.02 SHEET 1 OF 14 PLACE SB TRAFFIC IN THE OUTSIDE SB LANE ACROSS STAGE 2 OF THE PROPOSED STRUCTURE. SEE SHEETS TMP-7 AND TMP-8.

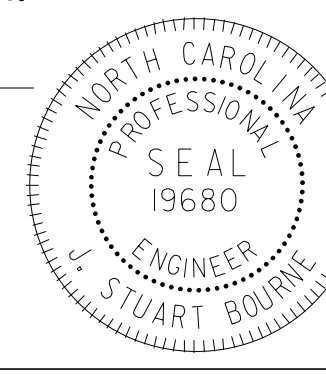
STEP 2
WHILE THE EXISTING NB TRAFFIC IS IN THE OUTSIDE NB LANE, CLOSE THE INSIDE NB LANE USING DRUMS AS SHOWN ON SHEET TMP-7 AND REMOVE PORTABLE CONCRETE BARRIER AND ALL CONFLICTING PAVEMENT MARKING (DOUBLE YELLOW LINE).

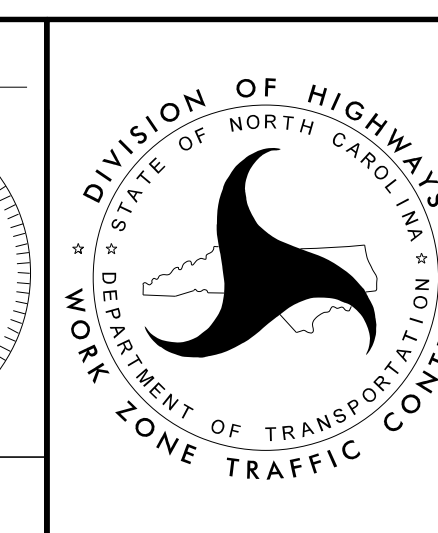
CONSTRUCT 4 FOOT CONCRETE MONOLITHIC ISLANDS AND ALL OTHER MEDIAN WORK.

STEP 3
USING ALTERNATE LANE CLOSURES AND RSD 1101.02 SHEET 3 OF 14, PLACE PROPOSED PAVEMENT MARKING AND SIGNING. SEE PAVEMENT MARKING PLANS AND SIGNING PLANS.

REMOVE ALL WORK ZONE TRAFFIC CONTROL DEVICES INCLUDING ADVANCED WORK ZONE WARNING SIGNS AND OPEN ALL LANES TO PROPOSED TRAFFIC PATTERN.

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APPROVED: <i>J. Stuart Bourne</i> E8E40630CA254AC	
DATE: 9/2/2020	
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