

PROJ. REFERENCE NO.	SHEET NO.
U-5808	TMP-3
PLANS PREPARED BY:	
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## TEMPORARY TRAFFIC CONTROL PHASING

### AREA 1

#### PHASE I

- STEP 1: INSTALL WORK ZONE ADVANCE WARNING SIGNS ON SR 1368 (GRIBBLE RD.) AS SHOWN ON RSD 1101.01 (SHEET 3 OF 3).
- STEP 2: COMPLETE CONSTRUCTION OF -DR1- AND OBLITERATE EXISTING DRIVEWAY (SEE CONSTRUCTION PLANS AND TMP-4).
- STEP 3: PLACE TRAFFIC CONTROL DEVICES AND AWAY FROM TRAFFIC CONSTRUCT ROADWAY APPROACHES, DRAINAGE WITH THE EXCEPTION OF STRUCTURE 410, SIDEWALKS, AND PAVE UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE AS FOLLOWS (SEE CONSTRUCTION PLANS AND TMP-4):
- L1- STA. 41+00+/- TO -L1- STA. 44+49+/-
  - L2- STA. 44+60+/- TO -L2- STA. 53+54+/- (NEW BRIDGE)

#### PHASE II

- STEP 1: USING RSD NO. 1101.02 (SHEET 1 OF 14), CONSTRUCT DRAINAGE STRUCTURE 410, PAVE UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE AS FOLLOWS (SEE CONSTRUCTION PLANS TMP-5):
- Y1A- STA. 10+25+/- TO -Y1A- STA. 12+00+/-
  - Y1B- STA. 10+65+/- TO -Y1B- STA. 13+00+/-
- STEP 2: PLACE TRAFFIC CONTROL DEVICES AND TEMPORARY PAVEMENT MARKINGS AS SHOWN ON TMP-5 AND SHIFT TRAFFIC INTO THE TEMPORARY PATTERN.
- STEP 3: CONSTRUCT THE ROUNDABOUT CENTRAL ISLAND AND TRUCK APRON IN A CONTINUOUS MANNER.
- STEP 4: PAVE AND WEDGE REMAINING ROADWAY UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE. CONSTRUCT REMAINING MONOLITHIC ISLANDS.

#### PHASE III

- STEP 1: USING RSD NO. 1101.02, PLACE THE FINAL LAYER OF SURFACE COURSE AND INSTALL THE FINAL PAVEMENT MARKINGS AND MARKERS ACCORDING TO THE PAVEMENT MARKING PLANS.
- STEP 2: OPEN APPLICABLE COMPLETED PEDESTRIAN SIDEWALKS AS DIRECTED BY THE ENGINEER.
- STEP 3: REMOVE ALL TRAFFIC CONTROL DEVICES AND SIGNAGE. OPEN TRAFFIC TO THE FINAL PATTERN.

### AREA 2

#### PHASE I

- STEP 1: INSTALL WORK ZONE ADVANCE WARNING SIGNS ON SR 1367 (MATTHEWS INDIAN TRAIL RD.) AND CHESTNUT PARKWAY AS SHOWN ON RSD 1101.01 (SHEET 3 OF 3).
- STEP 2: PLACE TRAFFIC CONTROL DEVICES AND AWAY FROM TRAFFIC CONSTRUCT ROADWAY APPROACHES, DRAINAGE, SIDEWALKS, AND PAVE UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE AS FOLLOWS (SEE CONSTRUCTION PLANS AND TMP-6):
- L2- STA. 56+48+/- (NEW BRIDGE) TO -L2- STA. 64+49+/-
  - Y2- STA. 11+48+/- TO -Y2- STA. 17+21+/- (RT. SIDE ONLY)
- STEP 3: USING RSD 1101.02 (SHEET 1 OF 14), REMOVE EXISTING CURB AND GUTTER, CONSTRUCT ROADWAY WIDENING, DRAINAGE, SIDEWALKS, AND PAVE UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE AS FOLLOWS (SEE CONSTRUCTION PLANS AND TMP-6):
- Y2- STA. 11+42+/- (LT.) TO -L2- STA. 72+00+/- (LT.)
  - Y2- STA. 15+50+/- (LT.) TO -L2- STA. 66+00+/- (RT.)
- STEP 4: INSTALL AND COVER THE PROPOSED TRAFFIC SIGNAL COMPONENTS (SEE SIGNAL PLANS).

#### PHASE II

- STEP 1: PLACE TRAFFIC CONTROL DEVICES AND TEMPORARY PAVEMENT MARKINGS AS SHOWN ON TMP-7 AND SHIFT TRAFFIC INTO THE TEMPORARY PATTERN.
- STEP 2: CONSTRUCT THE MEDIAN IN A CONTINUOUS MANNER AS FOLLOWS (SEE CONSTRUCTION PLANS AND TMP-7):
- L2- STA. 65+13+/- TO -L2- STA. 72+00+/-

#### PHASE III

- STEP 1: USING RSD NO. 1101.02, PLACE THE FINAL LAYER OF SURFACE COURSE AND INSTALL THE FINAL PAVEMENT MARKINGS AND MARKERS ACCORDING TO THE PAVEMENT MARKING PLANS.
- STEP 2: ACTIVATE THE TRAFFIC SIGNAL AT THE INTERSECTION OF -L2- AND -Y2-.
- STEP 3: OPEN APPLICABLE COMPLETED PEDESTRIAN SIDEWALKS AS DIRECTED BY THE ENGINEER.
- STEP 4: REMOVE ALL TRAFFIC CONTROL DEVICES AND SIGNAGE. OPEN TRAFFIC TO THE FINAL PATTERN.

#### PHASE I

- STEP 1: INSTALL WORK ZONE ADVANCE WARNING SIGNS ON SMITH FARM ROAD AND CHESTNUT PARKWAY AS SHOWN ON RSD 1101.01 (SHEET 3 OF 3). INSTALL WORK ZONE ADVANCE WARNING SIGNS ON US 74 AS SHOWN ON RSD 1101.01 (SHEET 2 OF 3). INSTALL DETOUR SIGNS ON US 74 AS SHOWN ON TMP-8.
- STEP 2: USING RSD NO. 1101.02 (SHEET 3 OF 14), CONSTRUCT MEDIAN U-TURNS, DRAINAGE AND PAVE UP TO AND INCLUDING THE FINAL LAYER OF SURFACE COURSE AS FOLLOWS (SEE CONSTRUCTION PLANS AND TMP-9):
- Y3- STA. 12+09+/- TO -Y3- STA. 25+50+/-
- STEP 3: PLACE TRAFFIC CONTROL DEVICES TO CLOSE MEDIAN LANES AS SHOWN ON TMP-10. U-TURN LANES WILL REMAIN CLOSED UNTIL CONSTRUCTION IN AREA 3 IS COMPLETE.

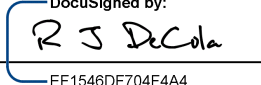
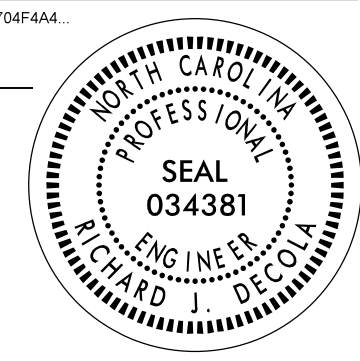

#### PHASE II

- STEP 1: USING RSD NO. 1101.02, COMPLETE CONSTRUCTION OF -DR2- AND OBLITERATE EXISTING DRIVEWAY (SEE CONSTRUCTION PLANS AND TMP-10).
- STEP 2: USING RSD NO. 1101.02 (SHEET 3 OF 14), CONSTRUCT U-TURN BULB, DRAINAGE AND PAVE UP TO AND INCLUDING THE FINAL LAYER OF SURFACE COURSE AS FOLLOWS IN A CONTINUOUS MANNER (SEE CONSTRUCTION PLANS AND TMP-10):
- Y3- STA. 12+09+/- TO -Y3- STA. 16+85+/- (RT.)
  - Y4- STA. 12+90+/- TO -Y4- STA. 14+32+/-
- STEP 3: USING RSD NO. 1101.02, CONSTRUCT MONOLITHIC ISLAND ON CHESTNUT PARKWAY.
- STEP 4: INSTALL AND COVER THE PROPOSED TRAFFIC SIGNAL COMPONENTS (SEE SIGNAL PLANS).

#### PHASE III

- STEP 1: USING RSD NO. 1101.02, PLACE THE FINAL LAYER OF SURFACE COURSE AND INSTALL THE FINAL PAVEMENT MARKINGS AND MARKERS ACCORDING TO THE PAVEMENT MARKING PLANS.
- STEP 2: ACTIVATE TRAFFIC SIGNAL AT THE INTERSECTION OF -L2- AND -Y3- AND TRAFFIC SIGNALS AT THE MEDIAN U-TURN LOCATIONS.
- STEP 3: REMOVE ALL TRAFFIC CONTROL DEVICES AND SIGNAGE. OPEN TRAFFIC TO THE FINAL PATTERN.

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APPROVED:  DATE: 10/9/2023  SEAL 		<h3 style="margin: 0;">AREA 1, 2 AND 3 TEMPORARY TRAFFIC CONTROL PHASING</h3>
<b>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</b>		