

## PHASING

### PHASE I

STEP 1: USING ROADWAY STANDARD DRAWING (RSD) 1101.01 SHEETS 2 AND 3 OF 3, INSTALL ADVANCE WORK ZONE WARNING SIGNS ON -L- SR 1604 (HUNTER HILL ROAD) AND ALL -Y- LINES.

STEP 2: USING RSD 1101.02 SHEETS 1 AND 3 OF 15 AND RSD 1101.04 SHEET 1 OF 1 AS NECESSARY, BEGIN CONSTRUCTION OF THE PROPOSED ROADWAY AND DRAINAGE AS SHOWN ON TMP-3 THROUGH TMP-7 UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE. ENSURE RUNOFF DRAINS AND PONDING IS PREVENTED.

COMPLETE THE WORK OF PHASE I, STEP 2A IN 7 DAYS.  
(SEE INTERMEDIATE CONTRACT TIME AND LIQUIDATED DAMAGES.)

2A: TO CONSTRUCT -Y4-, USE RSD 1101.03 SHEET 1 OF 9 TO CLOSE SR 1618 (RAPER RD) AND DETOUR TRAFFIC AS SHOWN ON TMP-4A

STEP 3: USING RSD 1101.02 SHEET 1 OF 15 PERFORM THE FOLLOWING IN A CONTINUOUS MANNER:  
 -USING WEDGING AS NECESSARY, CONSTRUCT TIE INS FROM THE EXISTING PATTERN TO THE PHASE II PATTERN SHOWN ON TMP-8 THROUGH TMP-12.  
 -PLACE TEMPORARY PAVEMENT MARKINGS AS SHOWN ON TMP-8 THROUGH TMP-12.  
 -SHIFT TRAFFIC TO THE PHASE II PATTERN.

### PHASE II

STEP 1: USING RSD 1101.02 SHEET 1 OF 15 CONTINUE CONSTRUCTION OF THE PROPOSED ROADWAY UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE SHOWN ON TMP-8 THROUGH TMP-12. ENSURE RUNOFF DRAINS AND PONDING IS PREVENTED.

STEP 2: USING RSD 1101.02 SHEET 1 OF 15, SHIFT THE LOCAL DRIVEWAY TRAFFIC IN THE PATTERN SHOWN ON TMP-9-11 IN THE INSETS AND CONSTRUCT THE PROPOSED ROADWAY UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE. ENSURE RUNOFF DRAINS AND PONDING IS PREVENTED.

STEP 3: USING RSD 1101.02 SHEET 1 AND 3 OF 15, SHIFT TRAFFIC TO THE FINAL PATTERN SHOWN ON TMP-13 THROUGH TMP-17. PLACE TEMPORARY PAVEMENT MARKINGS IN THE SAME LOCATION AS THE FINAL PAVEMENT MARKINGS.

### PHASE III

STEP 1: USING RSD 1101.02 SHEET 1 AND 3 OF 15 COMPLETE CONSTRUCTION OF THE MONOLITHIC CONCRETE ISLANDS AND MEDIAN SHOWN ON TMP-13 THROUGH TMP-17.

STEP 2: USING RSD 1101.02 SHEET 1 AND 3 OF 15 PLACE THE FINAL LAYER OF SURFACE COURSE AND THE FINAL PAVEMENT MARKINGS ACCORDING TO THE PAVEMENT MARKING PLANS.

STEP 3: REMOVE ALL WORK ZONE TRAFFIC CONTROL DEVICES.

3/6/2017  
X:\2016\TRIG.006.00 NCDOT 2016 Traffic LSA\TRIG.006.05 (U-3621A)\TMP-U-3621A TMP-2.dgn  
smiller

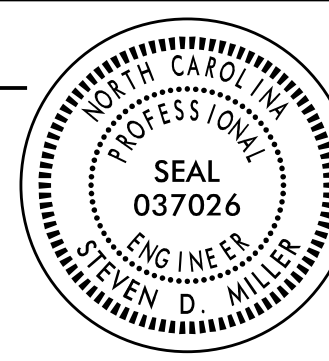
**SEPI**  
ENGINEERING & CONSTRUCTION

1025 Wade Avenue  
Raleigh, NC 27605  
Tel: 919-789-9977  
Fax: 919-789-9591  
License: C-2197

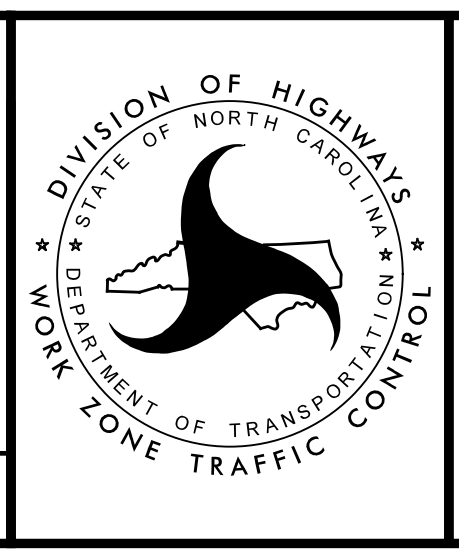
APPROVED: *Steve Miller*  
-9F8C8C15CEE8488...

DATE: 4/3/2017

SEAL



**DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED**



**PHASING**