PROJ. REFERENCE NO.	SHEET NO.
W-5206Z	TMP-3

PHASING

THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL EXISTING DRIVEWAYS AS DIRECTED BY THE ENGINEER.

PHASE I

STEP 1 - INSTALL WORK ZONE ADVANCE WARNING SIGNS. SEE RSD 1101.01.

STEP 2 - INSTALL AND ACTIVATE TEMPORARY SIGNAL 06-1131T (GILLIS HILL RD./STONEY POINT RD.) TO BE USED IN THE PHASE I TRAFFIC PATTERN.

STEP 3

- WHILE MAINTAINING TRAFFIC IN EXISTING TRAFFIC PATTERN, AWAY FROM TRAFFIC BEGIN CONSTRUCTION OF THE FOLLOWING, UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE AS SHOWN ON SHEETS TMP-04.

  * -L- FROM STA 12+87 +/- TO STA 13+33 +/-
  * -L- FROM STA 13+55 +/- TO STA 19+21 +/-

- WHILE MAINTAINING TRAFFIC IN EXISTING TRAFFIC PATTERN, USING RSD 1101.02, SHEETS 1 AND 2 OF 15 AS NECESSARY, CONSTRUCT THE FOLLOWING UP TO THE EDGE AND ELEVATION OF THE EXISTING PAVEMENT AS SHOWN ON SHEETS TMP-04 THROUGH TMP-05.

  * -L- FROM STA 10+85 +/- TO STA 12+87 +/-
  * -Y- FROM STA 11+95 +/- TO STA 13+85 +/-
  * -Y- FROM STA 28+21 +/- TO STA 41+60 +/-
  * -Y1- FROM STA 13+97 +/- TO STA 22+68 +/-

- WHILE MAINTAINING TRAFFIC IN EXISTING TRAFFIC PATTERN, USING RSD 1101.02, SHEET 1 OF 15 AND RSD 1101.04 AS NECESSARY, CONSTRUCT THE FOLLOWING SPECIAL DITCHES. (SEE ROADWAY PLANS FOR SPECIAL DITCH DETAILS)

  * -Y- FROM STA 41+60 +/- TO STA 45+50 +/-
  * -Y1- FROM STA 22+68 +/- TO STA 29+00 +/-

PHASE I STEP 4 MAY BE COMPLETED PRIOR TO COMPLETION OF WORK ON -L- (GALATIA CHURCH RD.) FROM PHASE 1 STEP 3 BUT MUST BE COMPLETED PRIOR TO PHASE I STEP 5.

STEP 4 - USING RSD 1101.02, SHEETS 1 AND 2 OF 15 AS NECESSARY, PERFORM THE FOLLOWING:

* PLACE FINAL LAYER OF SURFACE COURSE AND INSTALL FINAL PAVEMENT MARKINGS & MARKERS ALONG -Y- FROM STA 28+21 +/- TO STA 41+60 +/- AND ALONG -Y1- FROM STA 13+97 +/- TO STA 22+68
* ACTIVATE FINAL SIGNAL 06-1131 AND OPEN ALL LANES TO TRAFFIC

STEP 5 - USING RSD 1101.02, SHEET 1, USE FLAGGERS AND LAW ENFORCEMENT AS NECESSARY AND WORKING IN A CONTINUOUS MANNER TO COMPLETE IN A SINGLE WORK PERIOD, SHIFT -L- (GALATIA CHURCH ROAD) TRAFFIC INTO FINAL TRAFFIC PATTERN ON NEW ALIGNMENT OF -L- STA 10+85 +/- TO STA 19+21 +/- IN THE FOLLOWING MANNER:

A. COMPLETE ALL REMAINING TIE-IN WORK FOR -L-
B. INSTALL REMAINING TEMPORARY PAVEMENT MARKINGS IN FINAL PATTERN
C. ENSURE ALL TRAFFIC CONTROL DEVICES AND SIGNING ON -L- ARE CORRECT. CLOSE -L- TO THROUGH TRAFFIC AND SHIFT -L- TRAFFIC TO THE FINAL PATTERN AS SHOWN ON TMP-06.
D. INSTALL TRAFFIC CONTROL DEVICES TO CLOSE EXISTING GALATIA CHURCH ROAD FROM -L- STA 12+50 +/- TO STA 19+00 +/-.

PHASE II

STEP 1 - USING RSD 1101.02, SHEET 1 OF 15 AND RSD 1101.04 AS NECESSARY COMPLETE THE FOLLOWING:

* PLACE FINAL LAYER OF SURFACE COURSE AND INSTALL FINAL PAVEMENT MARKINGS & MARKERS ALONG -L- FROM STA 10+85 +/- TO STA 19+21 +/- AND ALONG -Y- FROM STA 11+95 +/- TO STA 14+80 +/-
* REMOVE EXISTING ASPHALT PAVEMENT FROM -L- STA 23+60 +/- TO STA 29+00 +/- AS SHOWN ON TMP-06 THROUGH TMP-07
* CONSTRUCT SPECIAL DITCHES FROM -L- STA 23+60 +/- TO STA 32+00 +/- AS SHOWN ON TMP-07

STEP 2 - REMOVE ALL REMAINING TRAFFIC CONTROL DEVICES.

APPROVED: DATE

Digitally signed by A. Matthew Thigpen
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2015.01.26 16:23:06 -05'00'

A. Matthew Thigpen

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 034343 ENGINEER A. MATTHEW THIGPEN

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

PHASING

1/26/2015
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