TEMPORARY TRAFFIC CONTROL PHASING

PROJ. REFERENCE NO. SHEET NO. B-5813 TMP-3

NOTE: PRIOR TO CONSTRUCTION, INSTALL ADVANCE WARNING SIGNS ON NC 73 AND DUTCH RD. PER RSD 1101.01, SHEET 3

PHASE I

STEP 1 -- USING RSD 1101.02, SHEET 1, INSTALL TEMPORARY GUARDRAIL IN THE FOLLOWING LOCATIONS:

-L- STA. 16+96 +/- TO STA. 20+85 +/--L- STA. 22+74 +/- TO STA. 25+05 +/-

NOTE: USE INCIDENTAL STONE FOR PARCEL 4 DRIVEWAY ACCESS LOCATED AT -Y-STA. 12+50 +/- UNTIL PROPOSED DRIVEWAY ON -L- IS OPERATIONAL.

NOTE: STEPS 2 THROUGH 5 MAY BE PERFORMED CONCURRENTLY

STEP 2 -- USING RSD 1101.02, SHEET 1 AS NECESSARY, CONSTRUCT PROPOSED -L-INCLUDING TEMPORARY SHORING, BRIDGE AND APPROACHES UP TO BUT NOT INLUDING THE FINAL LAYER OF SURFACE COURSE AS FOLLOWS (SEE TMP-4 AND 5):

-L- STA 12+70 +/- TO STA. 25+45 +/--L- STA 26+72+/- TO 31+30 +/-

-- FOR TEMPORARY SHORING NOTES, SEE TMP-2

NOTE: COMPLETE THE WORK OF PHASE I, STEP 3 USING 30 MINUTE TRAFFIC STOPS BETWEEN THE HOURS OF 7:00 PM AND 6:00 AM. AFTER 30 MINUTES, USE FLAGGER CONTROL TO DEPLETE THE TRAFFIC QUEUE (SEE INTERMEDIATE CONTRACT TIME AND LIQUIDATED DAMAGES)

STEP 3 -- USING RSD 1101.03, SHEET 8, DELIVER AND INSTALL PROPOSED GIRDERS. USE CHANGEABLE MESSAGE SIGNS (INSTALLED A HALF MILE NORTH AND SOUTH OF THE PROJECT) PRIOR TO AND DURING THIS OPERATION AS SHOWN ON TMP-4 AND 5

COMPLETE THE WORK OF PHASE I, STEP 4 IN TWENTY-ONE CALENDAR DAYS (SEE INTERMEDIATE CONTRACT TIME AND LIQUIDATED DAMAGES)

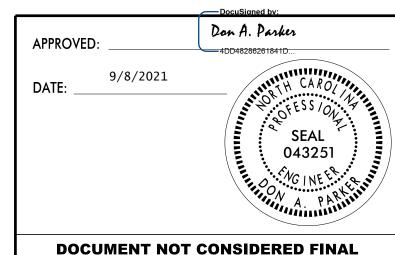
- STEP 4 -- CONSTRUCT DUTCH RD. (-Y-) UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE AS FOLLOWS:
 - A. CLOSE AND DETOUR DUTCH RD. (SEE RSD 1101.03, SHEET 1 AND TMP-2A)
 - B. CONSTRUCT THE FOLLOWING UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE (SEE TMP-6):

-L- STA 25+45 +/- TO STA. 26+72 +/--Y- STA 12+50 +/- TO STA. 14+22 +/-

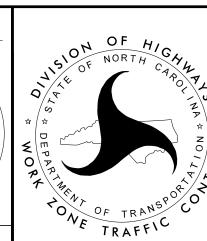
- C. CONSTRUCT TEMPORARY PAVEMENT TIE IN BETWEEN DUTCH RD. AND NC 73 (SEE RSD 1101.02, SHEET 1 AND TMP-6)
- D. INSTALL TEMPORARY PAVEMENT MARKINGS (SEE TMP-7)
- E. RE-OPEN DUTCH RD. TO TRAFFIC
- STEP 5 -- USING RSD 1101.02, SHEET 1, CONSTRUCT -Y- STA. 10+30 +/- TO STA. 12+50 +/- UP TO, BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE (SEE TMP-6)
- STEP 6 -- USING RSD 1101.02, SHEET 1, INSTALL PHASE II PAVEMENT MARKINGS/MARKERS, NEW TRAFFIC PATTERN WARNING SIGNS, REMOVE TEMPORARY GUARDRAIL AND SHIFT TRAFFIC TO THE PHASE II TRAFFIC PATTERN.

PHASE II

- STEP 1 -- USING RSD 1101.02, SHEET 1, REMOVE EXISTING BRIDGE AND ROADWAY PER ROADWAY PLANS AND COMPLETE FINAL GRADING AND DRAINAGE (SEE TMP-8 AND 9).
- STEP 2 -- USING RSD 1101.02, SHEET 1 AND 2, COMPLETE PAVED SHOULDERS UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE (SEE TMP-8 AND 9)
- STEP 3 -- USING RSD 1101.02, SHEET 1 AND 2, PLACE FINAL LAYER OF SURFACE COURSE AND FINAL PAVEMENT MARKINGS AND MARKERS THROUGHOUT THE PROJECT LIMITS PER PAVEMENT MARKING PLAN.
- STEP 4 -- REMOVE ALL TRAFFIC CONTROL DEVICES.



UNLESS ALL SIGNATURES COMPLETED



TEMPORARY TRAFFIC CONTROL PHASING