PROJ. REFERENCE NO.	SHEET NO.
B-5343	TMP-3

## **PHASING**

## PHASE I

- STEP 1: USING ROADWAY STANDARD DRAWING (RSD) 1101.01 SHEET 3 OF 3, INSTALL ADVANCE WARNING SIGNS ON US 311/NC 770.
- STEP 2: USING RSD 1101.02 SHEET 1 OF 15 WHERE NECESSARY, BEGIN CONSTRUCTION FROM -L- 12+09± TO -L- 21+32±.
- STEP 3: USING RSD 1101.02 SHEET 1 OF 15 WHERE NECESSARY, PLACE TRAFFIC CONTROL DEVICES AS SHOWN ON TMP-4 AND CONSTRUCT THE TEMPORARY SHORING FROM -L- STA. 15+95± TO 16+30± AND FROM -L- STA. 16+90± TO 17+15±. CONSTRUCT THE TEMPORARY DETOUR FROM -L- STA. 12+24± TO -L- 21+18±.
- STEP 4: USING RSD 1101.02 SHEET 1 OF 15, PERFORM THE FOLLOWING IN A CONTINUOUS MANNER:
  - A) USE WEDGING TO CONSTRUCT A TIE-IN FROM THE EXISTING ROADWAY TO THE TEMPORARY DETOUR FROM -L- STA. 12+09± TO -L- STA. 14+15± AND -L- STA. 19+35± TO -L- STA. 21+32± AS SHOWN ON TMP-5.
  - B) PLACE TRAFFIC CONTROL DEVICES AND TEMPORARY PAVEMENT MARKINGS AS SHOWN ON TMP-5.
  - C) SHIFT TRAFFIC TO THE TEMPORARY DETOUR PATTERN BY THE END OF THE WORK DAY.

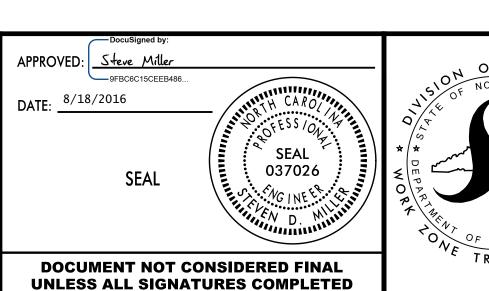
## PHASE II

- STEP 1: WITH TRAFFIC ON THE TEMPORARY DETOUR, USE RSD 1101.02 SHEET 1 OF 15 TO CONSTRUCT -L- FROM STATION 12+09± TO 21+32± AS SHOWN ON TMP-5 UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE. ENSURE THAT RUNOFF DRAINS AND THAT PONDING IS PREVENTED.
- STEP 2: USING RSD 1101.02 SHEET 1 OF 15, PERFORM THE FOLLOWING IN A CONTINUOUS MANNER:
  - A) USE WEDGING TO CONSTRUCT A TIE-IN TO THE FINAL ALIGNMENT FROM -L- STA. 12+09± TO 14+15± AND -L- STA. 19+25± TO -L- STA. 21+32± AS SHOWN ON TMP-6.
  - B) PLACE TRAFFIC CONTROL DEVICES AND TEMPORARY PAVEMENT MARKINGS AS SHOWN ON TMP-6.
  - C) SHIFT TRAFFIC TO THE FINAL ALIGNMENT BY THE END OF THE WORK DAY.

## PHASE III

- STEP 1: USING RSD 1101.02 SHEET 1 OF 15 REMOVE TEMPORARY DETOUR AS SHOWN ON TMP-6. PLACE THE FINAL LAYER OF SURFACE COURSE AND FINAL PAVEMENT MARKINGS.
- STEP 2: REMOVE ALL WORK ZONE TRAFFIC CONTROL DEVICES.

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



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