## PHASE I

- STEP 1: INSTALL ALL WORK ZONE ADVANCED WARNING SIGNS ON -L- AND ALL -Y-LINES ACCORDING TO SHEET TCP-41.
- STEP 2: AWAY FROM TRAFFIC, BEGIN CONSTRUCTION UP BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE INCLUDING ALL REQUIRED DRAINAGE UNLESS OTHER WISE NOTED AT THE FOLLOWING: (SEE SHEETS TCP-6 THRU TCP-11)
  - -L- STA. 19+40± TO -L- STA. 20+50±
    -L- STA. 21+00± TO -L- STA. 23+50±
    -L- STA. 24+50± TO -L- STA. 28+20±
    -L- STA. 28+60± TO -L- STA. 48+20± (SEE LOCAL NOTES 1 & 2)
    -L- STA. 50+40± TO -L- STA. 66+00± (WBL ONLY)
  - -L- STA. 66+60± TO -L- STA. 73+45± -L- STA. 74+00± TO -L- STA. 78+60±
  - -L- STA. 74100± 10 -L- STA. 76100± -L- STA. 78+60± TO -L- STA. 83+80± (EBL ONLY), EXCLUDE MEDIAN CROSSOVER BETWEEN -L- STA. 80+50± AND -L- STA. 81+80± -Y1- STA. 11+20± TO -Y1- STA. 12+60± (NABORS ROAD)
  - -Y3- STA. 11+20± 10 -Y1- STA. 12+80± (NABORS ROAD) -Y3- STA. 11+40± T0 -Y3- STA. 12+31± (BETHESDA ROAD) -Y3A- STA. 10+55± T0 -Y3A- STA. 10+72± (BETHESDA ROAD) -Y4- STA. 10+00± T0 -Y4- STA. 10+40± (MEADOWS COURT) -Y12- STA. 10+00± T0 STA. 10+30±
  - USING ROADWAY STANDARD DRAWING NUMBER 1101.02, SHEET 1 OF 7, BEGIN CONSTRUCTION OF FOLLOWING UP TO THE EDGE AND ELEVATION OF THE EXISTING PAVEMENT:
    - -Y1- STA. 10+00± TO -Y1- STA. 11+20± (SEE SHEET TCP-8)
      -Y2- BETWEEN EXISTING WAYSIDE ROAD AND EXISTING NABORS ROAD
    - (SEE SHEET TCP-8)
      -Y3- STA. 10+00± TO -Y3- STA. 11+40± (SEE SHEET TCP-9)
      -Y3A- STA. 10+00± TO -Y3A- STA. 10+55± (SEE SHEET TCP-9)
      TEMPORARY TIE-INS (WBL) BETWEEN EXISTING NABORS ROAD AND
      -L- STA. 29+00±. (SEE SHEETS TCP-8 AND TCP-9)
      -DFT3- STA. 10+06± TO -DFT3- STA. 11+15±
    - -DET3- STA. 10+06± TO -DET3- STA. 11+15± -Y6- STA. 11+57± TO -Y6- STA. 13+25±
  - USING ROADWAY STANDARD DRAWING NUMBER 1101.02, SHEET 1 OF 7, PAVE/WEDGE EXISTING US 70 UP BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE FROM -L- STA. 9+70± TO -L- STA. 18+45±, INCLUDING -YA-. BEGIN WIDENING UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE BOTH SIDES OF -L- FROM -L- STA. 9+97± TO -L- STA. 16+20± AND LEFT SIDE FROM -L- STA. 16+20± TO -L- STA. 18+45± INCLUDING ALL DRAINAGE AND CURB AND GUTTER (REFER TO ROADWAY STANDARD DRAWING NUMBER 1101.02, SHEET 1 OF 7) (SEE SHEETS TCP-6 AND TCP-7)
  - USING ROADWAY STANDARD DRAWING NUMBER 1101.02, SHEET 1 OF 7, BEGIN CONSTRUCTION OF -Y- UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE FROM -Y- STA. 9+94± TO -Y- STA. 10+44±. (SEE SHEET TCP-6)
  - BEGIN CONSTRUCTION OF TEMPORARY PAVEMENT UP TO EDGE AND ELEVATION OF EXISTING US 70 FROM -L- STA. 18+45± TO -L- STA 19+72± AS SHOWN ON SHEET TCP-7. (REFER TO ROADWAY STANDARD DRAWING NUMBER 1101.02, SHEET 1 OF 7)
- STEP 3: CONSTRUCT THE FOLLOWING, UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE:
  - AWAY FROM TRAFFIC, -L- STA. 52+50± TO -L- STA. 66+00± (EBL ONLY).
  - USING ROADWAY STANDARD DRAWING NUMBER 1101.02, SHEET 1 OF 7, CONSTRUCT -Y10- (TRIPLETT ROAD) UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE FROM -Y10- STA 10+63± TO -Y10- STA. 12+75± AND -L- FROM -L- STA. 66+00± TO -L- STA. 66+60±. PLACE INTERIM PAVEMENT MARKINGS (PAINT) AND MARKINGS (TEMPORY RAISED) AS SHOWN ON SHEET TCP-13.
  - USING ROADWAY STANDARD DRAWING NUMBER 1101.02, SHEET 1 OF 7, CONSTRUCT -DET2- FROM -DET2- STA. 10+30± TO -DET2- STA. 11+37±. (SEE ROADWAY PLANS AND SHEET TCP-10)
- STEP 4: AWAY FROM TRAFFIC, PLACE INTERIM PAVEMENT MARKING LINES (PAINT), MARKERS (TEMPORARY RAISED) AND SIGNING ON DET 2 AND -L- (EBL) FROM -L- STA. 52+65± TO -L- STA. 66+21±. (SEE SHEET TCP-13)
- STEP 5: INSTALL ALL OFFSITE DETOUR SIGNING (SEE SHEET TCP-12). IF WORK IS NOT PURSUED WITHIN (3) DAYS OF SIGN PLACEMENT, THE SIGNS SHALL BE COVERED OR REMOVED IN A METHOD APPROVED BY THE ENGINEER ACCORDING TO SECTION 1110.

THE CONTRACTOR SHALL COMPLETE THE WORK REQUIRED OF PHASE I, STEPS 6 THRU 8 IN 45 CONSECUTIVE DAYS. (SEE SPECIAL PROVISIONS AND LIQUIDATED DAMAGES).

THE CONTRACTOR SHALL COMPLETE THE WORK REQUIRED OF PHASE I, STEPS 6 THRU 10 IN 60 CONSECUTIVE DAYS. (SEE SPECIAL PROVISIONS AND LIQUIDATED DAMAGES).



PROJ. REFERENCE NO. SHEET NO.

R-2911A

TCP-4

- STEP 6: USING ROADWAY STANDARD DRAWING NUMBER 1101.02, SHEET 1 OF 7, SWITCH -Y9(PROGRESS PLACE) TRAFFIC ONTO -DET2- AND -L- (EBL) AS SHOWN ON SHEET TCP-13,
  SIMULTANEOUSLY USING TYPE III BARRICADES AND ROAD CLOSED SIGNING (SEE SHEET TCP-12)
  CLOSE -Y7- (BUSINESS PARK DRIVE) TO TRAFFIC. (SEE LOCAL NOTE 3)
- STEP 7: AWAY FROM TRAFFIC:
  - CONSTRUCT UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE -Y7- (BUSINESS PARK DRIVE) FROM -Y7- STA. 10+70± TO -Y7- STA. 15+24± AND -L- LINE FROM -L- STA. 48+20± TO -L- STA. 49+50±.
  - BEGIN CONSTRUCTION UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE -L- FROM -L- STA. 49+50± TO -L- STA. 52+50± (EBL) AND -Y9- (PROGRESS PLACE) FROM -Y9- STA. 10+10± TO -Y9- STA. 11+22±.
- STEP 8: PLACE INTERIM PAVEMENT MARKING LINES (PAINT) AND MARKERS (TEMPORARY RAISED) ALONG -Y7- AS SHOWN ON SHEET TCP-14. REMOVE TYPE III BARRICADES AND OPEN -Y7- TO TRAFFIC.
  - DRUM OFF THE LEFT TURN LANE FROM -Y7- STA. 13+48± TO -Y7- STA. 14+24± AND PLACE TYPE III BARRICADED WITH "ROAD CLOSED" (R11-2) ATTACHED AT -L- STA. 49+10± TO PREVENT VEHICULAR ACCESS ONTO -L- LINE.
- STEP 9: COMPLETE CONSTRUCTION, UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE, THE FOLLOWING:
  - -L- STA 49+50± TO -L- STA 52+50± (EBL) -Y9- STA 10+10± TO -Y9- STA 11+22± (PROGRESS PLACE)
- STEP 10:- PLACE INTERIM PAVEMENT MARKING LINES (PAINT) AND MARKERS (TEMPORARY RAISED) ALONG -Y9- AND -L- LINE AS SHOWN ON SHEET TCP-14.

  REMOVE DRUMS AND TYPE III BARRICADES AND OPEN -Y9- AND EBL OF -L-BETWEEN -Y7- AND -Y10-. (SEE SHEET TCP-14)
- STEP 11:- BEGIN CONSTRUCTION OF -L- FROM -L- STA. 49+50± TO -L- STA. 50+40± (WBL), UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE.
- STEP 12:- COMPLETE CONSTRUCTION OF THE FOLLOWING, UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE:
  - -L- STA. 66+60± TO -L- STA. 73+45± (EBL ONLY)
    -DET3- STA. 10+06± TO -DET3- STA. 11+15±
  - INSTALL ALL OFFSITE DETOUR SIGNING (SEE SHEET TCP-15). IF WORK IS NOT PURSUED WITHIN (3) DAYS OF SIGN PLACEMENT, THE SIGNS SHALL BE COVERED OR REMOVED IN A METHOD APPROVED BY THE ENGINEER ACCORDING TO SECTION 1110.
- STEP 13:- USING ROADWAY STANDARD DRAWING NUMBER 1101.02, SHEET 1 OF 7, PLACE FINAL LAYER OF SURFACE COURSE ON -DET3- AND INTERIM PAVEMENT MARKINGS (PAINT) AND MARKERS (TEMPORY RAISED) AT THE FOLLOWING LOCATIONS: (SEE SHEETS TCP-16 AND TCP-17)
  - -L- STA. 66+46± TO -L- STA. 73+30± (EBL ONLY)
    -DET3- STA. 10+06± TO -DET3- STA. 11+15±
- STEP 14:- OPEN DETOUR FOR -Y11- (KNOX FARM ROAD) AND USING TYPE III BARRICADES CLOSE EXISTING -Y11- (KNOX FARM ROAD). (SEE SHEET TCP-17)
- STEP 15:- CONSTRUCT THE FOLLOWING, UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE: (SEE SHEET TCP-17)

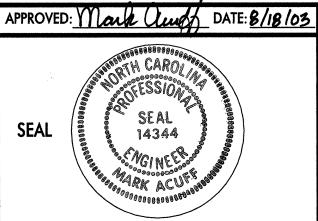
-L- STA. 73+45± TO -L- STA. 74+00±
-Y11- STA. 10+40± TO -Y11- STA. 12+15±

- STEP 16:- PLACE INTERIM PAVEMENT MARKINGS (PAINT) AND MARKERS (TEMPORARY RAISED) FROM -Y11- STA. 10+40± TO -Y11- STA. 12+15±. (SEE SHEET TCP-18)
- STEP 17:- USING ROADWAY STANDARD DRAWING NUMBER 1101.02, SHEET 1 OF 7, SWITCH -Y11-TRAFFIC OFF OF -DET3- ONTO EBL OF -L- (SEE LOCAL NOTE 3) AND OPEN -Y11-.

  PLACE INTERIM PAVEMENT MARKINGS (PAINT) AND MARKERS (TEMPORARY RAISED)

  FROM -L- STA. 72+02± TO -L- STA. 73+61±. (SEE SHEET TCP-18)
- STEP 18:- USING ROADWAY STANDARD DRAWING NUMBER 1101.02, SHEET 1 OF 7, REMOVE -DET2- AND -DET3-.





## PHASE I PHASING

DATE: 8–20–03

DWG. BY: B.L.M.

DESIGN BY: M.S.A.

REVIEWED BY: M.S.A.

