

PHASING



PROJ. REFERENCE NO.	SHEET NO.
U-2912	TCP-3

PHASE I

- STEP 1:
-PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHALL INSTALL ALL WORK ZONE WARNING SIGNS ACCORDING TO TCP-27 ON ALL -L- AND -Y- LINES.
- STEP 2:
-USING POLICE AND FLAGGERS, MODIFY EXISTING PAVEMENT MARKINGS ON EXISTING SR 1007 FROM STA. 9+23+/- -LREV- TO STA. 10+20+/- -LREV- AND TIE-IN WITH EXISTING MARKINGS FOR A TWO LANE-TWO WAY TRAFFIC PATTERN. ONCE THIS WORK BEGINS, WORK IN A CONTINUOUS MANNER UNTIL PAVEMENT MARKING AND TRAFFIC SHIFT ARE COMPLETE. (SEE SHEET TCP-5)
-BEGIN CONSTRUCTING -LREV- FROM STA. 11+70+/- -LREV- TO STA 22+53+/- -LREV- UP TO EDGE AND ELEVATION OF EXISTING ROADWAY (SEE SHEETS TCP-5 AND TCP-6).
-USING ROADWAY STANDARD DRAWING NO. 1101.02, SHEET 1 OF 7, CONSTRUCT -Y8- UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE. PLACE PAINT PAVEMENT MARKING ALONG -Y8- FROM STA. 10+20+/- -Y8- TO STA. 11+00+/- -Y8- AND TIE-IN WITH EXISTING MARKINGS FOR A TWO LANE-TWO WAY TRAFFIC PATTERN (SEE SHEET TCP-5).
-CONSTRUCT -Y2- UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE AND TIE IN WITH PROPOSED -LREV- AND EXISTING SR 1007 WILKES RD. FROM: (SEE SHEET TCP-5)
STA. 10+92+/- -Y2- TO 11+12+/- -Y2-
-BEGIN CONSTRUCTING -Y3-, -Y5- AND -Y6- UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE USING ROADWAY STANDARD DRAWING 1101.02 SHEET 1 OF 7.
-BEGIN CONSTRUCTION OF -DRIVE1- AND -DRIVE2- USING ROADWAY STANDARD DRAWING 1101.02 SHEET 1 OF 7 WHILE MAINTAINING ACCESS TO THE REAR OF THE COLISEUM USING THE DETOUR ROUTE SHOWN ON TCP-26.
-USING ROADWAY STANDARD DRAWING NO. 1101.02, SHEET 1 OF 7, CONSTRUCT TEMPORARY PAVEMENT FROM:
STA. 10+96+/- -Y4- TO STA. 33+15+/- -LREV- (SEE SHEET TCP-6, TYPICALS 1 AND 2)
-BEGIN CONSTRUCTING -Y4- CONNECTING TO -LREV- AND TIE INTO EDGE AND ELEVATION OF EXISTING SR 2283 (E. MOUNTAIN DR) (SEE SHEET TCP-6).
-BEGIN CONSTRUCTING -Y9- AND -Y10- UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE USING ROADWAY STANDARD DRAWING NO. 1101.02, SHEET 1 OF 7, AND MAINTAIN TWO LANE-TWO WAY TRAFFIC ON EXISTING SR 2283 (E. MOUNTAIN DRIVE) (SEE SHEET TCP-6).

- STEP 3:
-CONSTRUCT PROPOSED SOUTH SIDE OF SR 1007 FROM 10+00+/- -LREV- TO STA. 11+70+/- -LREV- UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE USING ROADWAY STANDARD DRAWING 1101.02 SHEET 1 OF 7 EXCLUDING CURB AND GUTTER ALONG -LREV- FROM 11+21+/- TO 11+70+/- (SEE SHEET TCP-7, TYPICAL 3).
-COMPLETE CONSTRUCTION OF THE FOLLOWING UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE USING ROADWAY STANDARD DRAWING 1101.02 SHEET 1 OF 7 FROM :
STA. 11+70+/- -LREV- TO STA 22+53+/- -LREV-
-DRIVE1-, -DRIVE2-, -Y3-, -Y9- AND -Y10-
A. -PLACE TEMPORARY PAVEMENT MARKINGS AND MARKERS AND TIE TO EXISTING MARKINGS FROM:
STA. 10+96+/- -Y4- TO STA. 33+15+/- -LREV- (SEE SHEET TCP-8)
-PLACE PORTABLE CONCRETE BARRIER FROM: (SEE SHEET TCP-8, TYPICAL 6)
STA. 22+60+/- -LREV- TO STA. 24+60+/- -LREV-
B. -CONSTRUCT PROPOSED NORTH SIDE OF -LREV- UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE FROM STA. 22+53+/- -LREV- TO STA. 38+07+/- -LREV- AND -Y6- (SEE SHEETS TCP-8 AND TCP-9, TYPICALS 4, 5 AND 6). FOR FUTURE TRAFFIC SHIFT IN PHASE I, STEP 4, TIE IN PROPOSED -LREV- TO EXISTING SR 2283 -L- UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE FROM STA. 35+25 +/- -LREV- TO STA. 38+07 +/- -LREV- BY WEDGING AND PAVING USING ROADWAY STANDARD DRAWING 1101.02 SHEET 1 OF 7 (SEE SHEET TCP-9).
ENSURE A SMOOTH TRANSITION FROM EXISTING TO PROPOSED ROADWAY AT STA. 35+25+/- -LREV- AND AT STA. 38+07+/- -LREV- (SEE SHEET TCP-9). PLACE "BUMP" W8-1 200' PRIOR TO TRANSITION IN BOTH DIRECTIONS. (SEE SHEET TCP-9)
-COMPLETE CONSTRUCTION OF PROPOSED -Y5- AND -Y6- UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE USING ROADWAY STANDARD DRAWING 1101.02 SHEET 1 OF 7.

COMPLETE THE WORK REQUIRED IN PHASE I, STEP 4, A THRU F WITHIN 24 CONSECUTIVE HOURS BETWEEN FRIDAY 12:00 MIDNIGHT TO SATURDAY 12:00 MIDNIGHT. (SEE INTERMEDIATE CONTRACT TIME AND LIQUIDATED DAMAGES)

- STEP 4:
-MODIFY AND PLACE TEMPORARY PAVEMENT MARKINGS AND MARKERS AND SHIFT TRAFFIC TO TEMPORARY ALIGNMENT BY THE FOLLOWING SEQUENCE. (SEE SHEETS TCP-10 THRU TCP-13, TYPICALS 7, 8 & 9)
A. PLACE PORTABLE CONCRETE BARRIER FROM STA. 31+60+/- -LREV- TO STA. 33+20+/- -LREV-.
B. PLACE TEMPORARY MARKINGS FROM STA. 10+20+/- -LREV- TO STA 35+25+/- -LREV- FOR A TWO LANE-TWO WAY TRAFFIC PATTERN.
C. BEGIN MODIFYING EXISTING MARKINGS FOR TEMPORARY TRAFFIC SHIFT FROM STA. 9+23+/- -LREV- TO STA. 10+20+/- -LREV- AND FROM STA. 35+25+/- -LREV- TO STA. 38+07+/- -LREV- USING FLAGGERS AND POLICE.
D. SHIFT EB TRAFFIC ONTO PROPOSED -LREV- AT STA. 9+25+/- -LREV- USING FLAGGERS.
E. SHIFT WB TRAFFIC ONTO PROPOSED -LREV- AT STA. 38+07+/- -LREV- USING FLAGGERS.
F. COMPLETE MARKING MODIFICATION AT STA. 9+25+/- -LREV- TO STA. 10+20+/- -LREV- AND FROM STA. 35+25+/- -LREV- TO STA. 38+07+/- -LREV- USING FLAGGERS AND POLICE.

NOTE: ONCE TRAFFIC SHIFT BEGINS IN PHASE I, STEP 4, WORK IN A CONTINUOUS MANNER UNTIL SHIFT IS COMPLETE WITH APPROPRIATE TRAFFIC MARKINGS.

PHASE II

- STEP 1:
-CONSTRUCT WIDENING ALONG SOUTH SIDE OF -LREV- FROM STA. 6+93+/- -LREV- TO STA. 8+60+/- -LREV- UP TO ELEVATION OF EXISTING ROADWAY (SEE SHEET TCP-14, TYPICAL 10).
-CONSTRUCT NORTH SIDE OF PROPOSED -LREV- FROM STA. 10+00+/- -LREV- TO STA. 11+70+/- -LREV- UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE (SEE SHEET TCP-15, TYPICAL 11).
-CONSTRUCT PROPOSED SOUTH SIDE OF -LREV- FROM STA. 22+35+/- -LREV- TO STA. 38+07+/- -LREV- UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE USING ROADWAY STANDARD DRAWING 1101.02 SHEET 1 OF 7 (SEE SHEET TCP-16 AND TCP-17, TYPICALS 11 THRU 14).
-CONSTRUCT PROPOSED -Y1- UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE USING ROADWAY STANDARD DRAWING 1101.02 SHEET 1 OF 7 FROM:
STA. 10+00+/- -Y1- TO STA. 10+87+/- -Y1- (SEE SHEET TCP -15).
-CONSTRUCT PROPOSED -Y2- UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE USING ROADWAY STANDARD DRAWING 1101.02 SHEET 1 OF 7 FROM:
STA. 10+00+/- -Y2- TO STA. 10+87+/- -Y2- (SEE SHEET TCP-15)
-COMPLETE CONSTRUCTION OF -Y4- UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE FROM STA. 10+15+/- -Y4- TO STA. 10+50+/- -Y4- (SEE SHEET TCP-16).
-CONSTRUCT PROPOSED -Y7- FROM STA. 10+00+/- -Y7- TO STA. 10+50+/- -Y7- UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE (SEE SHEET TCP-17).

COMPLETE THE WORK REQUIRED IN PHASE II, STEP 2, A AND B WITHIN 24 CONSECUTIVE HOURS BETWEEN FRIDAY 12:00 MIDNIGHT TO SUNDAY 12:00 MIDNIGHT. (SEE INTERMEDIATE CONTRACT TIME AND LIQUIDATED DAMAGES)

- STEP 2:
A. -PLACE TEMPORARY PAVEMENT MARKINGS FROM STA. 10+20+/- -LREV- TO STA. 15+40+/- -LREV- FOR A TWO LANE-TWO WAY TRAFFIC PATTERN (SEE SHEET TCP-18 & TCP-19)
B. -MODIFY MARKINGS FROM STA. 9+25+/- -LREV- TO STA 10+20+/- -LREV- USING FLAGGERS AND POLICE AND SHIFT TRAFFIC TO TEMPORARY PATTERN (SEE SHEET TCP-18)

NOTE: ONCE PHASE II, STEP 2 BEGINS, WORK IN A CONTINUOUS MANNER UNTIL PAVEMENT MARKING AND TRAFFIC SHIFT IS COMPLETE.

PHASE III

- STEP 1:
-PLACE FINAL LAYER OF SURFACE COURSE AND INTERMEDIATE MARKINGS FOR FINAL PATTERN FROM STA. 6+93+/- -LREV- TO STA. 8+45+/- -LREV- USING ROADWAY STANDARD 1101.02 SHEET 3 OF 7. (SEE PM-2)
-PLACE FINAL LAYER OF SURFACE COURSE ON SOUTH SIDE FROM STA. 9+25+/- -LREV- TO STA. 38+07+/- -LREV- INCLUDING -Y3-, -Y4-, -Y7-, -Y8- AND -DRIVE1- USING ROADWAY STANDARD DRAWING 1101.02 SHEET 1 OF 7. (SEE SHEET TCP-20 THRU TCP-22, TYPICAL 15)
- STEP 2:
-PLACE INTERMEDIATE MARKINGS FOR FINAL PATTERN ALONG SOUTH SIDE OF -LREV- FROM STA. 9+25+/- -LREV- TO STA. 38+07+/- -LREV- AND SHIFT EAST BOUND TRAFFIC ON SOUTH SIDE. (SEE SHEET PM-2 THRU PM-4)
- STEP 3:
-PLACE FINAL LAYER OF SURFACE COURSE ON NORTH SIDE -LREV- FROM STA. 9+25+/- -LREV- TO STA. 38+07+/- -LREV- INCLUDING -Y1-, -Y9-, -Y10-, -Y5-, -Y6- AND -DRIVE2-, USING ROADWAY STANDARD 1101.02 SHEET 3 OF 7. (SEE SHEET TCP-23 THRU TCP-25, TYPICAL 16)
- STEP 4:
-PLACE FINAL PAVEMENT MARKINGS AND MARKERS ON -LREV- AND ALL -Y- LINES USING ROADWAY STANDARD 1101.02 SHEET 1 AND 3 OF 7. (SEE PM-2 THRU PM-4)

PHASE IV

- STEP 1:
-REMOVE ALL TRAFFIC CONTROL SIGNS AND DEVICES AND OPEN NEWLY CONSTRUCT ROADWAY TO TRAFFIC.

APPROVED: <i>M. McDaniel</i> DATE: <i>9/11/04</i>	<h1>PHASING</h1>							
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