

AREA 1 TRAFFIC CONTROL PHASING

AREA 1: WESTERN PROJECT LIMITS TO WEST OF CORPORATE BLVD. (CONTINUED)

PHASE II: (CONTINUED)

ICT: COMPLETE THE WORK REQUIRED IN PHASE II STEP 2 FROM 9:00 P.M. ON A FRIDAY TO 6:00 A.M. THE FOLLOWING SATURDAY, SEE INTERMEDIATE CONTRACT TIME AND LIQUIDATED DAMAGES.

STEP 2:

UPON COMPLETION OF THE WORK REQUIRED IN PHASE II STEP 1, USING TEMPORARY LANE CLOSURES (RSD 1101.02), FLAGGERS AND LAW ENFORCEMENT AS NEEDED PLACE TEMPORARY PAVEMENT MARKINGS (SEE FINAL PAVEMENT MARKING PLANS FOR DIMENSIONS), OPEN MEDIAN DIRECTIONAL CROSS-OVER AND PLACE -L1- , -Y1-, AND -Y2- TRAFFIC IN ITS PERMANENT TRAFFIC PATTERN, AND ACTIVATE THE FINAL TRAFFIC SIGNAL AT THE INTERSECTION OF -L1-, AND -Y1- /-Y2-.

PHASE III: WEDGING, TEMPORARY PAVEMENT MARKING, AND MONOLITHIC CONCRETE ISLAND ON -Y1-

STEP 1:

USING ALTERNATING LANE CLOSURES (RSD. 1101.02 SHEET 3 OF 15), COMPLETE CONSTRUCTION OF -L1-, -Y1-, AND -Y2- INCLUDING WEDGING AND MONOLITHIC CONCRETE ISLAND (SURFACE MOUNTED) ON -Y1-. INSTALL TEMPORARY PAVEMENT MARKINGS AND TEMPORARY MARKERS AND THEN SHIFT TRAFFIC INTO FINAL PATTERN. FINAL LAYER OF SURFACE COURSE AND PERMANENT PAVEMENT MARKINGS AND MARKERS WILL BE COMPLETED ONCE ALL OTHER AREAS ARE CONSTRUCTED.

- L1- FROM STA 106+10+/- TO STA 126+50+/-
- Y1- FROM TIE IN AT -L1- TO STA 15+26+/-
- Y2- FROM TIE IN AT -L1- TO STA 12+50+/-

STEP 2:

UPON COMPLETION OF CONSTRUCTION OF AREA 4, AREA 3, AREA 2, AND LASTLY AREA 1 IN CONSECUTIVE ORDER INSTALL FINAL LAYER OF SURFACE COURSE, PERMANENT PAVEMENT MARKINGS, AND PAVEMENT MARKERS ALONG U.S. 74 AND ALL Y-LINES FROM THE BEGINNING OF TIP PROJECT W-5520 TO THE ENDING OF TIP PROJECT W-5520. TRAFFIC SHALL BE IN ITS FINAL TRAFFIC PATTERN.

2/10/2017 14:51:55 US74\TrafficControl\TCP\W5520_TC_PSH_03.dgn USEB04421

WSP | PARSONS BRINCKERHOFF
 Transportation & Infrastructure
 1001 Morehead Square Drive Suite 610 • Charlotte, NC 28203
 (T) 704.342.5401 • (F) 704.342.8472
 www.pbworld.com
 NC License Number: F-0165

APPROVED: *Eric W. Bonman* DATE: 2/10/2017

TEMPORARY TRAFFIC CONTROL PHASING