AREA IV, PHASE I PHASING



PROJ. REFERENCE NO. SHEET NO. TCP-14

STEP 1:

AWAY FROM TRAFFIC, INSTALL FLUORESCENT ORANGE ADVANCE WORK ZONE WARNING SIGNS. SEE SHEET TCP-48 AND GENERAL NOTES ON TCP-2

STEP 2:

USING RSD 1101.02 SHEETS 1 OF 7 & 3 OF 7, BEGIN THE PROPOSED DRAINAGE WORK WITHIN THE PROJECT LIMITS AND BEGIN PROPOSED CONSTRUCTION UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE ON THE FOLLOWING LOCATIONS:
AT THE END OF EACH WORK DAY RETURN TRAFFIC TO THE EXISTING TRAFFIC PATTERN ON ALL ROADS IN THIS AREA.

- - RAMP A- FROM -RAMP A- STA. 1+00 +/- TO -RAMP A- STA. 10+40 +/-
- - RAMP D- FROM -RAMP D- STA. 1+00 +/- TO -RAMP D- STA. 4+40 +/-
- -FLYOVER- FROM -FLYOVER- STA. 10+00 +/- TO -FLYOVER- STA. 14+00 +/-
- -LOOP C- FROM -LOOP C- STA. 1+80 +/- TO -LOOP C- STA. 4+40 +/-
- EB US 70 BUS (-Y4RT-) FROM -Y4- STA. 18+80 +/- TO -Y4- STA. 26+80 +/- (NOT INCLUDING THE PROPOSED STRUCTURE OVER US 70 BYPASS)
- SR 2564 (-Y5-)
 FROM -Y5- STA. 10+00 +/- TO -Y5- STA. 11+33 +/FROM -Y5- STA. 11+43 +/- TO -Y5- STA. 11+72 +/FROM -Y5- STA. 12+93 +/- TO -Y5- STA. 24+00 +/-

SEE SHEETS TCP-15, 16, 17 & 18 AND ROADWAY PLANS.

- SR 1913 (-Y6-) FROM -Y6- STA. 10+18 +/- TO -Y6- STA. 14+15 +/-

USING RSD 1101.02 SHEET 3 OF 7, PERFORM THE FOLLOWING: AT THE END OF EACH WORK DAY RETURN TRAFFIC TO THE EXISTING TRAFFIC PATTERN ON ALL ROADS IN THIS AREA. SEE SHEET TCP-18, ROADWAY & STRUCTURE PLANS

- INSTALL PCB ON THE RIGHT SIDE OF -Y4- (US 70) FROM -Y4- STA. 15+75 +/- TO -Y4- STA. 18+60 +/-
- INSTALL CRASH CUSHION AT -Y4- STA. 15+75 +/-
- BEGIN CONSTRUCTION OF THE ONSITE DETOUR (-Y4DET-) UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE FROM -Y4DET- STA. 25+40 +/- TO -Y4DET- STA. 28+30 +/-
- INSTALL PCB ON THE OUTSIDE SHOULDER OF EB US 70 BYPASS FROM -L2- STA. 146+96 +/- TO -L2- STA. 148+66 +/-
- INSTALL CRASH CUSHION AT -L2- STA. 146+96 +/-
- BEHIND THE PCB, BEGIN CONSTRUCTION OF PROPOSED END BENT OF THE STRUCTURE ON -Y4RT- OVER US 70 BYPASS AT -Y4- STA. 24+40 +/-

STEP 3:

USING RSD 1101.02 SHEET 1 OF 7, PERFORM THE FOLLOWING: AT THE END OF EACH WORK DAY RETURN TRAFFIC TO THE EXISTING TRAFFIC PATTERN ON ALL ROADS IN THIS AREA. SEE SHEETS TCP-15, 16 & 17 AND ROADWAY PLANS.

- COMPLETE THE PROPOSED CONSTRUCTION UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE AND PLACE TEMPORARY PAVEMENT MARKINGS (PAINT) AND TEMPORARY PAVEMENT MARKERS (TEMPORARY RAISED) ON THE FOLLOWING LOCATIONS:
- * SR 2564 (-Y5-) FROM -Y5- STA. 10+00 +/- TO -Y5- STA. 11+33 +/-FROM -Y5- STA. 11+43 +/- TO -Y5- STA. 11+72 +/-FROM -Y5- STA. 12+93 +/- TO -Y5- STA. 24+00 +/-
- * SR 1913 (-Y6-) FROM THE EDGE AND ELEVATION OF EXISTING -Y4LT-AT -Y6- STA. 10+18 +/- TO -Y6- STA. 14+15 +/-

COMPLETE THE WORK REQUIRED IN STEP 3A IN ONE WEEKEND FROM 6:00 PM FRIDAY TO 6:00 AM THE FOLLOWING MONDAY. SEE SPECIAL PROVISION

STEP 3A

USING RSD 1101.02 SHEETS 1 OF 7 AND 3 OF 7, PERFORM THE FOLLOWING: SEE ROADWAY PLANS

- CLOSE SR 2564 (-Y5-) AT THE INTERSECTION WITH -Y9- (GORDON RD)
- CONSTRUCT THE PROPOSED SR 2564 (-Y5-) FROM -Y5- STA. 11+72 +/- TO -Y5- STA. 12+93 +/-
- TIE IN -Y6- WITH EXISTING -Y9- AT -Y6- STA. 14+15 +/-, CONSTRUCT PROPOSED -Y5- FROM -Y5- STA. 11+33 +/- TO -Y5- STA. 11+43 +/- (INCLUDING THE PLACEMENT OF TEMPORARY PAVEMENT MARKINGS AND MARKERS) AND OPEN PROPOSED -Y5- & -Y6- TO TRAFFIC

STEP 4:

USING RSD 1101.02 SHEETS 1 OF 7 & 3 OF 7, PERFORM THE FOLLOWING:

- COMPLETE THE CONSTRUCTION AND THE TIE IN WORK UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE AND THE PLACEMENT OF TEMPORARY PAVEMENT MARKINGS (PAINT) & MARKERS (TEMPORARY RAISED) ON THE FOLLOWING LOCATIONS: SEE SHEETS TCP-15, 16, 17, 19, 20 & 21 AND ROADWAY PLANS.
- * -RAMP A- FROM THE INTERSECTION WITH WB US 70 (-Y4LT-) AT -Y4- STA. 14+20 +/- TO THE INTERSECTION WITH WB US 70 (-L2-) AT -L2- STA. 150+00 +/-
- * -Y4- (US 70) FROM -Y4- STA. 5+87 +/- TO -Y4- STA. 14+20 +/-
- * -Y4DET- FROM -Y4DET- STA. 25+40 +/- TO -Y4DET- STA. 28+30 +/-
- REMOVE THE PCB & CRASH CUSHIONS INSTALLED IN STEP 2 FROM -Y4- STA. 15+75 +/- TO -Y4- STA. 18+60 +/-
- SHIFT EB US 70 TRAFFIC ONTO TEMPORARY ONSITE DETOUR (-Y4DET-) IN A TEMPORARY TRAFFIC PATTERN AS SHOWN ON SHEETS TCP-21 & 22
- SHIFT WB US 70 TRAFFIC ONTO RAMP A IN A TWO LANE TEMPORARY TRAFFIC PATTERN AS SHOWN ON SHEETS TCP-20, 21 & 27
- INSTALL PCB ON WB US 70 BYPASS/US 70 RAMP A FROM -RAMP A- STA. 1+34 +/TO -L2- STA. 152+30 +/- WITH A CRASH CUSHION AT -L2- STA. 152+30 +/-

STEP 5:

USING RSD 1101.02 SHEETS 1 OF 7 & 3 OF 7, PERFORM THE FOLLOWING: SEE SHEETS TCP-18 AND TCP-22

- BEGIN CONSTRUCTION OF PROPOSED END BENT OF -Y4RT- STRUCTURE OVER US 70 BYPASS AT -Y4- STA. 23+40 +/-
- INSTALL PCB ON THE INSIDE SHOULDER OF EB US 70 BYPASS FROM -L2- STA. 147+32 +/- TO -L2- STA. 148+66 +/-
- INSTALL CRASH CUSHION AT -L2- STA. 147+32 +/-
- BEHIND PCB INSTALL TEMPORARY SHORING FROM -L2- STA. 147+85 +/- TO -L2- STA. 148+45 +/-
- BEHIND PCB AND SHORING, BEGIN CONSTRUCTION OF PROPOSED MEDIAN FOOTING OF THE STRUCTURE ON -Y4RT- OVER US 70 BYPASS
- INSTALL AND COVER OFFSITE DETOUR SIGNS AS SHOWN ON SHEET TCP-22
- USING NOTE "C" ON SHEET TCP-2 (GENERAL NOTES) AND SHEET TCP-22 (OFFSITE DETOUR ROUTE & SIGNING), CLOSE EB US 70, UNCOVER DETOUR SIGNS AND BEGIN THE INSTALLATION OF BRIDGE GIRDERS

SEAL O28380

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AREA IV, PHASE I PHASING

DATE: JAN. 2005
DWG. BY: HAL
DESIGN BY: HAL
REVIEWED BY: JLP

REVISIONS

REVISIONS

REVISIONS

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