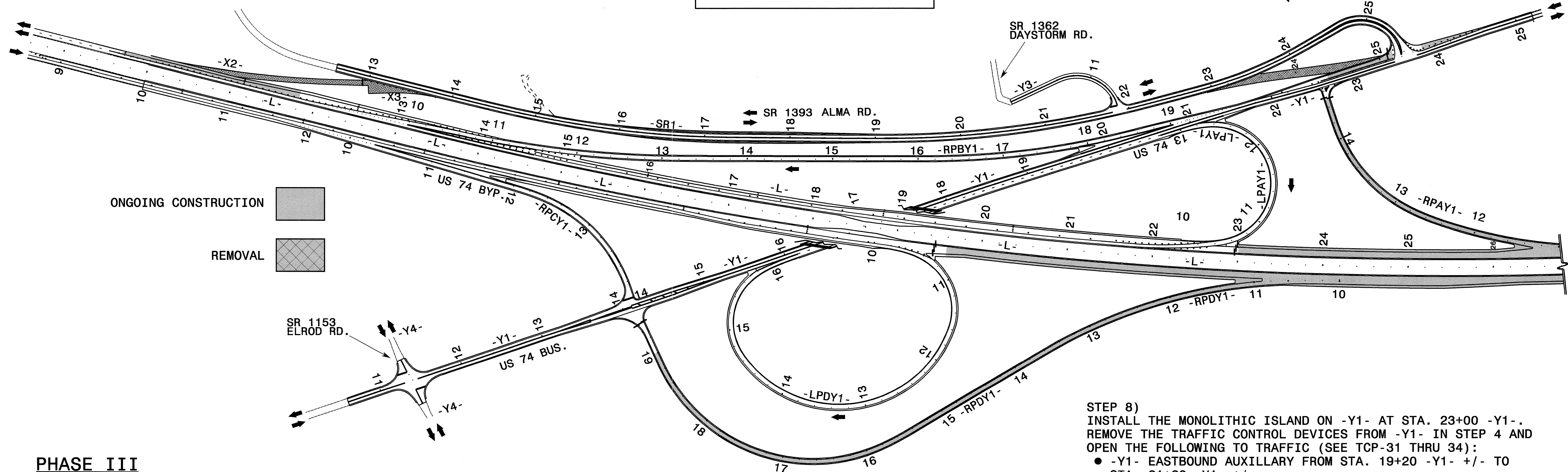


AREA I, US 74

PROJ. REFERENCE NO.	SHEET NO.
R-0513A	TCP-23



ONGOING CONSTRUCTION

REMOVAL

PHASE III

NOTE: THE STRUCTURE ON -Y1- MUST BE COMPLETE BEFORE WORK ON AREA I, PHASE III CAN BEGIN.

STEP 1)
AWAY FROM TRAFFIC, INSTALL TEMPORARY MARKINGS AND MARKERS ON THE FOLLOWING (SEE TCP-25 THRU 27):

- -LPDY1- FROM STA. 10+00 -LPDY1- TO STA. 16+20 -LPDY1
- -RPCY1- FROM STA. 10+00 -RPCY1- TO STA. 13+99 -RPCY1- +/-

USING FLAGGERS AS NEEDED, INSTALL TEMPORARY MARKINGS AND MARKERS ON THE FOLLOWING (SEE TCP-26 THRU 29):

- -Y1- FROM STA. 10+60 -Y1- TO STA. 22+70 -Y1-
- -Y4- FROM STA. 10+00 -Y4- TO STA. 10+57 -Y4- +/-

UNCOVER THE DETOUR SIGNS, DETOUR TRAFFIC OFFSITE, AND USING BARRICADES CLOSE -Y3- (SR 1362) TO TRAFFIC.

STEP 2)
INSTALL TEMPORARY MARKINGS AND MARKERS ON EASTBOUND -L- FROM STA. 10+00 -L- TO STA. 18+80 -L- +/- (SEE TCP-24 THRU 27).

INSTALL DRUMS AND BARRICADES IN THE WESTBOUND LANE OF -Y1- FROM STA. 14+20 -Y1- TO STA. 23+00 -Y1- +/- (SEE TCP-26 THRU 28).

COMPLETE STEPS 3 THRU 4 FROM 8 P.M. FRIDAY TO 6 A.M. MONDAY (SEE ICT'S FOR LIQUIDATED DAMAGES).

STEP 3)
USING ROADWAY STANDARD DRAWING (RSD#) 1101.02, FLAGGERS, AND POLICE AS NEEDED, MILL THE EASTBOUND LANE OF -X1- AS NEEDED FROM STA. 24+88 -X1- TO STA. 26+33 -X1- +/- AND WEDGE AND OVERLAY EASTBOUND -Y1- FROM STA. 22+70 -Y1- TO STA. 25+20 -Y1- (SEE TCP-28).

STEP 4)
USING TCP-22, SHIFT EASTBOUND US 74 BYPASS TRAFFIC ONTO THE INTERIM ALIGNMENT AND SIMULTANEOUSLY CLOSE -X3- TO TRAFFIC (SEE TCP-24 THRU 28).

REOPEN -Y1- EASTBOUND (US 74 BUS.) FROM STA. 14+20 -Y1- TO STA. 25+20 -Y1- AND -Y4- TO TRAFFIC.

COMPLETE STEPS 5 THRU 7 IN 30 CALENDAR DAYS (SEE ICT'S FOR LIQUIDATED DAMAGES).

STEP 5)
USING RSD# 1101.02, SHEET 3 OF 7 AS NEEDED, CONSTRUCT THE INSIDE LANE OF -L- WESTBOUND UP TO AND EXCLUDING THE FINAL LAYER OF SURFACE COURSE FROM STA. 9+67 +/- -L- TO STA. 11+30 -L- AND REMAINING -L- WESTBOUND LANES FROM STA. 11+30 -L- TO STA. 12+80 -L- (SEE TCP-24 & 25).

AWAY FROM TRAFFIC COMPLETE CONSTRUCTION OF THE FOLLOWING UP TO AND EXCLUDING THE FINAL LAYER OF SURFACE COURSE:

- -L- WESTBOUND FROM STA. 19+60 -L- TO STA. 23+00 -L-
- -LPAY1- FROM STA. 10+00 -LPAY1- TO STA. 12+00 -LPAY1-

BEHIND DRUMS AND AWAY FROM TRAFFIC, REMOVE -X3- FROM STA. 8+73 -X3- +/- TO STA. 12+62 -X3-. RESURFACE THE INSIDE LANE OF EXISTING EASTBOUND US 74 BYPASS (-L-) FROM STA. 8+73 -L- +/- TO STA. 10+00 -L- (SEE TCP-24 & 25).

STEP 6)
USING RSD# 1101.02, SHEET 1 OF 7 AND FLAGGERS WEDGE, OVERLAY, AND MILL AS NEEDED UP TO AND EXCLUDING THE FINAL LAYER OF SURFACE COURSE, TEMPORARY MARKINGS, AND MARKERS ON -Y1- WESTBOUND FROM STA. 22+70 -Y1- TO STA. 25+20 -Y1- (SEE TCP-28).

AWAY FROM TRAFFIC, INSTALL TEMPORARY MARKINGS AND MARKERS ON THE FOLLOWING (SEE TCP-30 THRU 34):

- -L- WESTBOUND FROM STA. 9+67 +/- -L- TO STA. 12+40 -L- AND FROM STA. 12+40 -L- TO STA. 23+00 -L-
- -LPAY1- FROM STA. 10+00 -LPAY1- TO STA. 13+00 -LPAY1-
- -RPBY1- FROM STA. 10+00 -RPBY1- TO STA. 19+82 -RPBY1- +/-

INSTALL TRAFFIC CONTROL DEVICES ON -L- WESTBOUND FROM STA. 9+60 -L- TO STA. 23+00 -L-

STEP 7)
SHIFT WESTBOUND US 74 TRAFFIC FROM -X1- ONTO THE INTERIM ALIGNMENT AND SIMULTANEOUSLY CLOSE -X2-, -SR1-, AND -X1- TO TRAFFIC (SEE TCP-30 THRU 34).

STEP 8)
INSTALL THE MONOLITHIC ISLAND ON -Y1- AT STA. 23+00 -Y1-. REMOVE THE TRAFFIC CONTROL DEVICES FROM -Y1- IN STEP 4 AND OPEN THE FOLLOWING TO TRAFFIC (SEE TCP-31 THRU 34):

- -Y1- EASTBOUND AUXILLARY FROM STA. 19+20 -Y1- +/- TO STA. 21+20 -Y1- +/-
- -Y1- WESTBOUND FROM STA. 14+20 -Y1- TO STA. 25+20 -Y1-
- -LPAY1-
- -RPBY1-

STEP 9)
USING RSD# 1101.02, SHEET 1 OF 7 AND FLAGGERS AS NEEDED, REMOVE -X1- FROM STA. 22+80 -X1- TO STA. 25+03 -X1- +/-.

USING RSD# 1101.02, SHEET 1 OF 7 AND FLAGGERS WEDGE AND OVERLAY THE FOLLOWING UP TO AND EXCLUDING THE FINAL SURFACE LAYER OF COURSE, TEMPORARY MARKINGS, AND MARKERS ON -SR1- FROM STA. 22+80 -SR1- TO STA. 25+57 -SR1- +/-

STEP 10)
AWAY FROM TRAFFIC, REMOVE PAVEMENT WIDENING ON -SR1- FROM STA. 15+72 -SR1- TO STA. 19+12 -SR1-. COMPLETE CONSTRUCTION OF -SR1- FROM STA. 12+60 -SR1- TO STA. 14+00 -SR1- AND FROM STA. 22+80 -SR1- TO -Y1- UP TO AND EXCLUDING THE FINAL SURFACE COURSE. MILL THE FINAL LAYER OF SURFACE COURSE ON -SR1- FROM STA. 14+00 -SR1- TO STA. 22+80 -SR1- (SEE TCP-31 THRU 34).

INSTALL INTERIM MARKINGS ON -SR1- FROM STA. 12+60 -SR1- TO -Y1-. REMOVE TRAFFIC CONTROL DEVICES AND OPEN -SR1- AND -Y3- TO TRAFFIC. REMOVE DETOUR SIGNS FOR THE SR 1393 DETOUR (SEE TCP-31 THRU 34).

USING RSD# 1101.02, SHEET 3 OF 7 AS NEEDED, REMOVE -X2- AND THE REMAINING PORTION OF -X3-. CONSTRUCT THE REMAINING PORTION OF WESTBOUND -L- FROM STA. 10+00 -L- TO STA. 11+30 -L- (SEE TCP-30 & 33).

RETAIN BARRICADES AND DRUMS AT -RPAY1- AND -RPDY1- (SEE TCP-32 & 34).

APPROVED:	DATE: 10/04/03	AREA I, PHASE III OVERVIEW AND PHASING									
SCALE: NONE	DATE: 07/03	<table border="1"> <tr> <th colspan="2">REVISIONS</th> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </table>		REVISIONS							
REVISIONS											
DWG. BY: DAH	DESIGN BY: DAH	REVIEWED BY: JDK									

05-OCT-2004 16:28 W:\TCP\PhaseIII\R0513A_TC_Top23_PIII.dgn at 11/09/2004