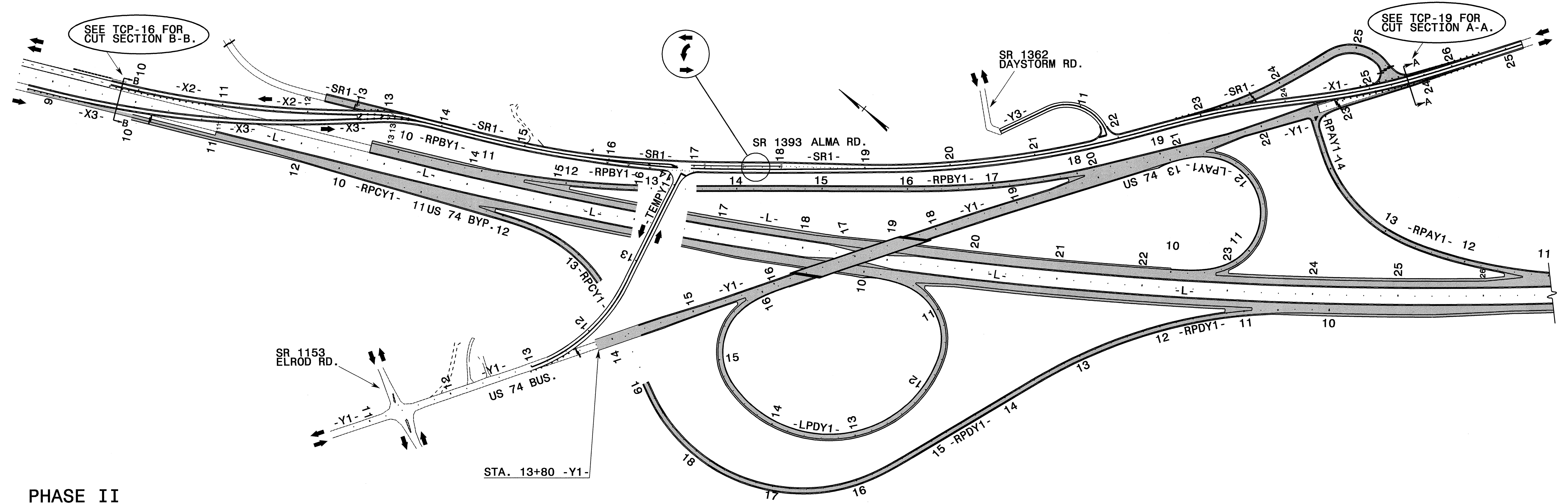


AREA I, US 74



| | |
|---------------------|-----------|
| PROJ. REFERENCE NO. | SHEET NO. |
| R-0513A | TCP-14 |



PHASE II

INSTALL DETOUR SIGNS ALONG US 74 BUS. AND NC 71 (SEE TCP-21). IF WORK IS NOT PURSUED WITHIN THREE DAYS, COVER THE SIGNS IN A MANNER DETERMINED BY THE ENGINEER.

COMPLETE STEPS 1 THRU 3 FROM 8 P.M. FRIDAY TO 6 A.M. MONDAY (SEE ICT'S FOR LIQUIDATED DAMAGES).

STEP 1)
USING ROADWAY STANDARD DRAWING (RSD#) 1101.03, SHEET 1 OF 9, DETOUR -Y1- TRAFFIC ON US 74 BUS. ALONG NC 71 AND US 74 BYPASS AND CLOSE -Y1- (US 74 BUS.) EAST OF THE -Y1-/-Y4- INTERSECTION (SEE TCP-21 FOR OFFSITE DETOUR).

STEP 2)
USING RSD# 1101.02, FLAGGERS, AND LANE CLOSURE COMPLETE THE TIE IN BY PLACING THE FINAL SURFACE LAYER OF -X2- FROM STA. 9+67 +/- -X2- TO STA. 14+00 -X2-, AND -X1- FROM STA. 24+55 +/- -X1- TO STA. 26+33 +/- -X1-, AND INSTALL MARKINGS AND TRAFFIC CONTROL DEVICES AS SHOWN ON TCP-16 THRU 19.

STEP 3)
SWITCH WESTBOUND US 74 TRAFFIC ONTO THE WESTBOUND LANE OF -X1-, -SR1-, AND -X2-.

STEP 4)
AWAY FROM TRAFFIC COMPLETE CONSTRUCTION OF -X3- FROM STA. 11+20 +/- -X3- TO STA. 11+62 +/- -X3- AND -TEMPY1- FROM STA. 13+29 +/- -TEMPY1- TO STA. 13+60 -TEMPY1- UP TO AND EXCLUDING THE FINAL LAYER OF SURFACE COURSE (SEE TCP-16).

COMPLETE STEPS 5 THRU 7 IN 3 CONSECUTIVE CALENDAR DAYS (SEE ICT'S FOR LIQUIDATED DAMAGES).

STEP 5)
USING RSD# 1101.02, FLAGGERS, AND LANE CLOSURE COMPLETE THE TIE IN BY PLACING THE FINAL SURFACE LAYER OF -X3- FROM STA. 8+73 +/- -X3- TO STA. 14+00 -X3-, AND -X1- FROM STA. 24+55 +/- -X1- TO STA. 26+33 +/- -X1-, AND INSTALL MARKINGS AND TRAFFIC CONTROL DEVICES AS SHOWN ON TCP-16 THRU 19.

STEP 6)
USING TCP-22, SWITCH EASTBOUND US 74 BYPASS TRAFFIC ONTO -X3-, -SR1-, AND -X1-.

COVER DETOUR SIGNS AND REMOVE THE TRAFFIC CONTROL DEVICES ON SR 1362 DETOUR INSTALLED IN PHASE I AND OPEN SR 1362 (-Y3-) TO TRAFFIC (SEE TCP-18).

WEDGE AND PLACE THE FINAL LAYER OF SURFACE COURSE OF -TEMPY1- FROM STA. 11+20 -TEMPY1- TO STA. 14+10 -TEMPY1-, INCLUDING PAVEMENT MARKING AND MARKERS (SEE TCP-18).

STEP 7)
REMOVE TRAFFIC CONTROL DEVICES, COVER SIGNS, AND OPEN US 74 BUS TO -TEMPY1- (SEE TCP-18).

STEP 8)
AWAY FROM TRAFFIC, CONSTRUCT THE FOLLOWING UP TO AND EXCLUDING THE FINAL LAYER OF SURFACE COURSE:

- L- EASTBOUND FROM STA. 11+00 -L- TO STA. 16+00 -L- AND FROM STA. 16+60 -L- TO STA. 19+60 -L- (SEE TCP-15 THRU 18)
- L- WESTBOUND FROM STA. 12+40 -L- TO STA. 16+00 -L- AND FROM STA. 16+60 -L- TO STA. 19+60 -L- (SEE TCP-15, 17, & 18)
- Y1- FROM STA. 14+20 -Y1- TO STA. 22+70 -Y1- INCLUDING THE STRUCTURE (SEE TCP-18 THRU 19)
- RPBY1- FROM STA. 10+00 -RPBY1- TO STA. 12+84 -RPBY1- AND FROM STA. 13+53 -RPBY1- TO STA. 19+82 +/- -RPBY1- (SEE TCP-17 THRU 19)
- LPDY1-, -LPAY1-, -RPAY1-, -RPCY1-, AND -SR1- AS SHOWN ON TCP-15, 17, 18, & 19)

USING RSD# 1101.02, SHEET 1 OF 7 AS NEEDED, CONSTRUCT WIDENING UP TO THE EXISTING EDGE AND ELEVATION OF US 74 ON THE FOLLOWING (SEE TCP-19):

- LEFT SIDE OF -Y1- FROM STA. 22+70 +/- -Y1- TO STA. 22+96 +/- -Y1- AND FROM STA. 23+85 +/- -Y1- TO STA. 24+60 -Y1-
- RIGHT SIDE OF -Y1- FROM STA. 22+93 +/- -Y1- TO STA. 24+60 -Y1-

05-OCT-2004 16:32 W:\TCP\PhaseII\0513A_TC_Tcp14_Phil.dgn dhayes AT TET09272

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| APPROVED: DATE: 10/14/03 | AREA I, PHASE II, STEPS 1 THRU 8 OVERVIEW AND PHASING | |
| | SCALE: NONE | REVISIONS |
| | DATE: 07/03 | |
| | DESIGN BY: DAH | |
| | REVIEWED BY: JDK | |