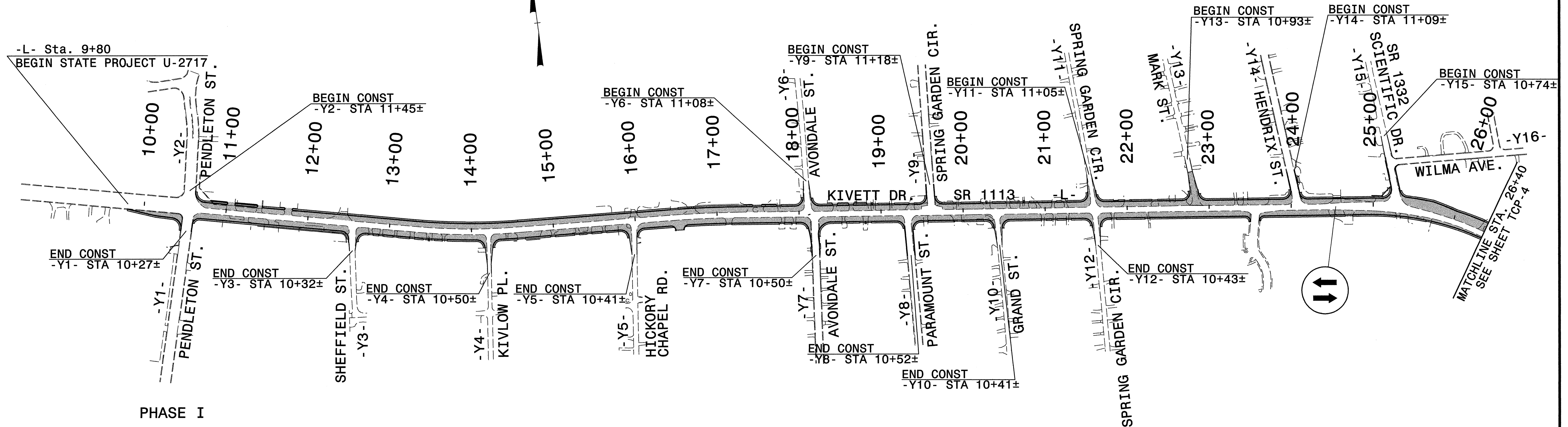


PHASE I OVERVIEW



PROJ. REFERENCE NO.	SHEET NO.
U-2717	TCP-3



PHASE I

STEP 1

INSTALL ALL ADVANCE WORK ZONE WARNING SIGNS (SEE SHEETS TCP-42 THRU 44).

STEP 2

THE FOLLOWING WORK IS TO BE COORDINATED WITH THE UTILITY COMPANIES AS THE NEW POLE LINE IS ESTABLISHED (SEE COMMUNICATIONS CABLE AND CONDUIT ROUTING PLANS):

IN A CONTINUOUS MANNER, INSTALL 48 FIBER COMMUNICATIONS CABLE BETWEEN NEW SPlice CABINET "S-63" LOCATED NEAR INTERSECTION 07-1467 (KIVETT DR. @ PENDLETON ST.) AND THE CITY OF HIGH POINT'S TRAFFIC SIGNAL SHOP IN A NEW SPlice CABINET "S-64" LOCATED AT SIGNAL 07-2052 (KIVETT DRIVE @ TRIANGLE LAKE ROAD). FIBER IS TO BE TERMINATED TO REESTABLISH AND MAINTAIN COMMUNICATIONS BETWEEN THE CITY OF HIGH POINT'S CENTRAL CONTROL FACILITY AND THE SIGNAL SHOP.

USING ROADWAY STANDARD DRAWING 1101.02 (SHEET 3 OF 7), CONSTRUCT WIDENING OF EXISTING MEDIAN SHOULDERS AT THE FOLLOWING LOCATIONS (SEE SHEETS TCP-8, 10 & 11):

- SB -Y22- STA. 10+20± TO STA. 22+20±
- NB -Y22- STA. 10+20± TO STA. 21+10±

USING ROADWAY STANDARD DRAWING 1101.02 (SHEET 1 OF 7), BEGIN PROPOSED WEDGING/RESURFACING AND WIDENING OF EXISTING KIVETT DR. (-L-) (AND -Y- LINE TURNOUTS) UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE AT THE FOLLOWING LOCATIONS (SEE SHEETS TCP-3 THRU 7 & 9):

- L- STA. 9+80± TO STA. 27+40± RT
- L- STA. 10+60± TO STA. 28+00± LT
- L- STA. 29+60± TO STA. 37+20± LT
- L- STA. 29+92± TO STA. 37+20± RT
- L- STA. 42+70± TO STA. 43+87± LT

USING ROADWAY STANDARD DRAWING 1101.02 (SHEET 1 OF 7), BEGIN PROPOSED WEDGING/RESURFACING AND WIDENING UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE LEFT AND RIGHT OF THE FOLLOWING EXISTING -Y- LINES (SEE SHEETS TCP-3, 4, 6 THRU 8):

- Y3- STA. 10+22± TO STA. 10+32±
- Y4- STA. 10+20± TO STA. 10+50±
- Y5- STA. 10+21± TO STA. 10+41±
- Y6- STA. 11+09± TO STA. 11+28±
- Y7- STA. 10+28± TO STA. 10+50±
- Y8- STA. 10+20± TO STA. 10+52±
- Y9- STA. 11+18± TO STA. 10+31±
- Y10- STA. 10+21± TO STA. 10+41±
- Y11- STA. 11+05± TO STA. 11+26±
- Y12- STA. 10+21± TO STA. 10+43±
- Y14- STA. 11+09± TO STA. 11+31±
- Y15- STA. 10+74± TO STA. 11+37±
- Y18- STA. 10+23± TO STA. 10+65±
- Y19- STA. 10+22± TO STA. 10+41±
- Y21- STA. 10+00± TO STA. 11+16±
- Y23- STA. 12+10± TO STA. 13+18±

USING ROADWAY STANDARD DRAWING 1101.02 (SHEET 1 OF 7), BEGIN PROPOSED CONSTRUCTION OF THE FOLLOWING UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE (SEE SHEETS TCP-4, 8 & 9):

- Y23- STA. 10+17± TO STA. 12+10± WITH TEMPORARY TIE TO KIVETT DR.
- DR2- STA. 10+19± TO STA. 10+86± (WITH TEMP. TIE TO -L-)

USING ROADWAY STANDARD DRAWING 1101.02 (SHEET 1 OF 7), BEGIN CONSTRUCTION OF TEMPORARY WIDENING LEFT OF PROPOSED -L- FROM STA. 42+70± TO STA. 43+00± (SEE SHEET TCP-9).

USING ROADWAY STANDARD DRAWING 1101.02 (SHEET 1 OF 7), BEGIN CONSTRUCTION OF TEMPORARY WIDENING RIGHT OF EXISTING -L- AT THE FOLLOWING LOCATIONS (SEE SHEETS TCP-4 THRU 9):

- L- STA. 27+40± TO STA. 29+92±
- L- STA. 37+20± TO STA. 38+84±
- L- STA. 41+89± TO STA. 43+80±

USING ROADWAY STANDARD DRAWING 1101.02 (SHEET 1 OF 7), BEGIN PROPOSED REPAIR OF EXISTING PAVEMENT ON -L- AT VARIOUS LOCATIONS (SEE ROADWAY PLANS).

CONSTRUCT -DR- FROM STA. 10+04± TO STA. 11+98± UP TO AND INCLUDING THE FINAL LAYER OF SURFACE COURSE (SEE SHEETS TCP-4 & 10).

USING ROADWAY STANDARD DRAWING 1101.02 (SHEET 1 OF 7), PERFORM IN A CONTINUOUS MANNER (SEE SHEET TCP-4):

- USING ROADWAY STANDARD DRAWING 1101.03 (SHEET 2 OF 9), CLOSE -Y13- (MARK ST.) AT KIVETT DR. (-L-). DETOUR TRAFFIC USING -Y14- (HENDRIX ST.).
- CONSTRUCT PROPOSED -Y13- (MARK ST.) UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE FROM -Y13- STA. 10+94± TO STA. 11+33± AND TIE TO -L-.
- PLACE TEMPORARY PAVEMENT MARKINGS AND OPEN -Y13- TO TRAFFIC AT -L-.

STEP 3

USING ROADWAY STANDARD DRAWING 1101.02 (SHEETS 1 & 3 OF 7), PLACE BARRIER IN THE FOLLOWING LOCATIONS (SEE SHEETS TCP-8, 10 & 11):

- RP 'A' STA. 15+27± TO -L- STA. 40+25± (WFB)
- L- STA. 40+86± TO RP 'D' STA. 12+90± (WFB)
- Y22- STA. 14+00± TO STA. 16+60± (PCB, NB MEDIAN)
- Y22- STA. 14+80± TO STA. 17+40± (PCB, SB MEDIAN)
- Y22- STA. 14+80± TO STA. 15+80± (PCB, NB OUTSIDE)
- Y22- STA. 15+20± TO STA. 16+68± (PCB, SB OUTSIDE)

AWAY FROM TRAFFIC, BEGIN PROPOSED CONSTRUCTION OF THE FOLLOWING UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE (SEE SHEETS TCP-8, 10 & 11):

- RAMP 'A' FROM RP 'A' STA. 12+00± TO STA. 14+80±
- RAMP 'B' FROM RP 'B' STA. 11+80± TO STA. 12+70±
- RAMP 'C' FROM RP 'C' STA. 11+20± TO STA. 13+55±
- LOOP 'C' FROM LOOP 'C' STA. 12+20± TO STA. 12+80±
- RAMP 'D' FROM RP 'D' STA. 11+30± TO STA. 12+00± (FULL SECTION)
- RAMP 'D' FROM RP 'D' STA. 12+00± TO STA. 12+60± (PARTIAL SECTION)

BEHIND BARRIER AND USING ROADWAY STANDARD DRAWING 1101.02 (SHEET 3 OF 7), BEGIN CONSTRUCTION OF PROPOSED STRUCTURE (STAGE I) FROM -L- STA. 40+17± TO STA. 40+99± (LT OF C.L.) (SEE LOCAL NOTE 1) (SEE SHEETS TCP-4 & 8).

BEHIND BARRIER, BEGIN PROPOSED CONSTRUCTION OF THE FOLLOWING UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE (SEE SHEET TCP-8):

- L- STA. 39+70± TO STA. 40+17± (PARTIAL SECTION LT)
- L- STA. 40+99± TO STA. 41+50± (PARTIAL SECTION LT)

OPEN -DR- TO TRAFFIC AND CLOSE EXISTING DRIVEWAY AT -Y22- STA. 12+20± (SEE SHEET TCP-10).

COMPLETE PROPOSED WEDGING/RESURFACING AND WIDENING RIGHT OF EXISTING KIVETT DR. FROM -L- STA. 36+30± TO STA. 37+20±.

COMPLETE CONSTRUCTION OF TEMPORARY WIDENING RIGHT OF EXISTING -L- AT THE FOLLOWING LOCATIONS:

- L- STA. 27+40± TO STA. 29+92±
- L- STA. 37+20± TO STA. 38+84±
- L- STA. 41+89± TO STA. 43+80±

COMPLETE CONSTRUCTION OF -DR2- 10+19± TO STA. 10+86± (WITH TEMP. TIE TO -L-).

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APPROVED: <i>Michael T. Rzewnia</i> DATE: 7-6-04 	PHASE I OVERVIEW & PHASING SHEET 1 OF 2					
	SCALE: NONE DATE: 7-04 DWG. BY: MTR DESIGN BY: MTR REVIEWED BY: MSA		REVISIONS <table border="1"> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </table>			