

PROJ. REFERENCE NO.	SHEET NO.
U-6223	TMP-3

PLANS PREPARED FOR THE NCDOT BY:

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# TRAFFIC CONTROL PHASING

AREA 1

PHASE I

MAINTAIN TRAFFIC IN THE EXISTING PATTERN IN PHASE I UNLESS OTHERWISE STATED

STEP 1. USING ROADWAY STANDARD DRAWING 1101.01 SHEET 3 OF 3 AND ROADWAY STANDARD DRAWING 1101.02 SHEET 1 OF 14 AS NEEDED INSTALL WORK ZONE ADVANCE WARNING SIGNS

STEP 2. USING ROADWAY STANDARD DRAWING 1101.02 SHEET 1 OF 14 AS NEEDED BEGIN CONSTRUCTION OF THE FOLLOWING UP TO THE EXISTING EDGE AND ELEVATION, BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE:

- L- STATION 12+00+/- TO STATION 20+50+/-
- L- LEFT OF STATION 20+50+/- TO STATION 25+00+/- (INCLUDING WEDGING RIGHT OF -L- AS NEEDED TO MAINTAIN DRAINAGE)
- L- RIGHT OF STATION 21+66+/- TO STATION 22+72+/-
- Y1- STATION 13+50+/- TO STATION 16+50+/-

USING ROADWAY STANDARD DRAWING 1101.02 SHEET 1 OF 14 AS NEEDED CONSTRUCT -Y1- STATION 10+50+/- TO STATION 13+50+/- UP TO, BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE (INCLUDING PROPOSED UNDERCUT -Y1- STATION 10+50+/- TO STATION 13+50+/-)

USING ROADWAY STANDARD DRAWING 1101.02 SHEET 1 OF 14 AS NEEDED COMPLETE THE FOLLOWING -L- RIGHT OF STATION 20+85+/- TO STATION 21+46+/-:

- REMOVE ASPHALT ISLAND
- REPAIR ASPHALT PAVEMENT
- REPAIR PAVEMENT MARKINGS

USING ROADWAY STANDARD DRAWING 1101.02 SHEET 1 OF 14 AS NEEDED INSTALL THE PROPOSED TRAFFIC SIGNAL AT INTERSECTION OF -L- STATION 18+22+/- AND -Y1- STATION 10+00+/-

AREA 2

PHASE I

MAINTAIN TRAFFIC IN THE EXISTING PATTERN IN PHASE I UNLESS OTHERWISE STATED

STEP 1. USING ROADWAY STANDARD DRAWING 1101.01 SHEETS 2 AND 3 OF 3 AND ROADWAY STANDARD DRAWING 1101.02 SHEETS 1 AND 3 OF 14 AS NEEDED INSTALL WORK ZONE ADVANCE WARNING SIGNS

STEP 2. USING ROADWAY STANDARD DRAWING 1101.02 SHEETS 1 AND 3 OF 14 AS NEEDED BEGIN CONSTRUCTION OF THE FOLLOWING UP TO THE EXISTING EDGE AND ELEVATION, BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE:

- L- STATION 40+10+/- TO STATION 45+50+/-
- L- LEFT OF STATION 62+50+/- TO STATION 63+06+/-
- L- LEFT OF STATION 63+66+/- TO STATION 63+76+/- (CURB AND GUTTER IN MEDIAN OF US 70 BUS)
- Y2- STATION 10+00+/- TO STATION 13+50+/-

USING ROADWAY STANDARD DRAWING 1101.02 SHEETS 1 AND 3 OF 14 AS NEEDED BEGIN CONSTRUCTION OF THE FOLLOWING UP TO, BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE:

- L- STATION 45+50+/- TO STATION 58+50+/- (INCLUDING PROPOSED UNDERCUT -L- STATION 50+00+/- TO STATION 55+00+/-)
- L- LEFT STATION 58+50+/- TO STATION 62+50+/- (INCLUDING PROPOSED SHALLOW UNDERCUT -L- STATION 59+00+/- TO STATION 62+50+/-)
- Y2- STATION 13+50+/- TO STATION 16+00+/- (INCLUDING PROPOSED UNDERCUT -Y2- STATION 13+50+/- TO STATION 14+50+/-)

USING ROADWAY STANDARD DRAWING 1101.02 SHEETS 1 AND 3 OF 14 AS NEEDED BEGIN INSTALLATION OF THE FOLLOWING:

- TRAFFIC SIGNAL AT INTERSECTION OF -L- STATION 48+30+/- AND -Y2- STATION 16+00+/-
- TRAFFIC SIGNAL AT INTERSECTION OF -L- STATION 63+65+/- AND US 70 BUS

STEP 3. USING ROADWAY STANDARD DRAWING 1101.02 SHEETS 1 AND 3 OF 14 AS NEEDED COMPLETE THE FOLLOWING:

- INSTALL TEMPORARY PAVEMENT MARKINGS RIGHT OF -L- STATION 60+00+/- TO STATION 63+17+/- AND CLOSE THE RIGHT TURN LANE USING DRUMS WITH A MAXIMUM SPACING OF 10' (SEE SHEET TMP-6)
- CLOSE THE EXISTING SIDEWALK FROM -L- STATION 60+93+/- TO STATION 63+17+/-

USING ROADWAY STANDARD DRAWING 1101.02 SHEETS 1 AND 3 OF 14 AS NEEDED BEGIN CONSTRUCTION OF THE FOLLOWING:

- RETAINING WALL RIGHT OF -L- STATION 61+25+/- TO STATION 62+55+/-
- CURB AND GUTTER FROM -L- STATION 60+31+/- TO STATION 63+17+/-
- SIDEWALK FROM -L- STATION 60+93+/- TO STATION 62+72+/-

STEP 4. USING ROADWAY STANDARD DRAWING 1101.02 SHEET 1 OF 14 AS NEEDED CONSTRUCT A TEMPORARY MEDIAN CROSSING WITH INCIDENTAL STONE BETWEEN -L- STATION 60+00+/- AND STATION 60+20+/-

WORK IN A CONTINUOUS MANNER TO COMPLETE STEP 5

STEP 5. USING ROADWAY STANDARD DRAWING 1101.02 SHEET 1 OF 14, ROADWAY STANDARD DRAWING 1101.03 SHEET 1 OF 1, TMP-02 AND TMP-06 AS NEEDED INSTALL TEMPORARY ROAD CLOSURES ON -L- AT STATION 60+00+/- AND ON -Y4- AT STATION 12+30 (MAINTAIN ACCESS TO RESIDENCES)

CLOSE THE EXISTING SIDEWALK FROM -L- STATION 60+00+/- TO -Y4- STATION 12+20+/-

WORKING INSIDE THE ROAD CLOSURE COMPLETE THE FOLLOWING:

- CONSTRUCT THE FOLLOWING UP TO, BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE:
  - L- RIGHT OF STATION 58+50+/- TO STATION 60+00+/-
  - Y4- STATION 10+00+/- TO STATION 12+20+/-
- CONSTRUCT A TEMPORARY MEDIAN CROSSING WITH INCIDENTAL STONE BETWEEN -L- STATION 58+62+/- AND STATION 58+82+/-

OPEN -L- AND -Y4- IN THE EXISTING PATTERN

OPEN SIDEWALK FROM -L- STATION 60+00+/- TO -Y4- STATION 12+20+/-

STEP 6. USING ROADWAY STANDARD DRAWING 1101.02 SHEETS 1 AND 3 OF 14 AS NEEDED COMPLETE CONSTRUCTION OF -L- LEFT OF STATION 58+50+/- TO STATION 63+06+/- UP TO, BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE (INCLUDING PROPOSED SHALLOW UNDERCUT -L- STATION 59+00+/- TO STATION 62+50+/- AND EXCLUDING THE TEMPORARY CROSSING BETWEEN -L- STATION 60+00+/- AND STATION 60+20+/-)

USING ROADWAY STANDARD DRAWING 1101.02 SHEETS 1 AND 3 OF 14 AS NEEDED COMPLETE CONSTRUCTION OF THE FOLLOWING:

- RETAINING WALL RIGHT OF -L- STATION 61+25+/- TO STATION 62+55+/-
- CURB AND GUTTER RIGHT OF -L- STATION 60+31+/- TO STATION 63+17+/-
- SIDEWALK FROM -L- STATION 60+93+/- TO STATION 62+72+/-

COMPLETE STEP 7 IN ONE WORK PERIOD

STEP 7. USING ROADWAY STANDARD DRAWING 1101.02 SHEETS 1 AND 3 OF 14 AS NEEDED INSTALL TEMPORARY PAVEMENT MARKINGS FROM -L- STATION 58+82+/- TO STATION 62+97 AND SHIFT -L- TO THE PROPOSED TEMPORARY PATTERN (SEE SHEET TMP-6A)

STEP 8. USING ROADWAY STANDARD DRAWING 1101.02 SHEET 1 OF 14 AS NEEDED REMOVE THE TEMPORARY CROSSING BETWEEN -L- STATION 60+00+/- AND STATION 60+20+/- AND COMPLETE -L- MEDIAN CURB AND GUTTER -L- STATION 60+00+/- TO STATION 60+20+/-

USING ROADWAY STANDARD DRAWING 1101.02 SHEETS 1 AND 3 OF 14 AS NEEDED BEGIN CONSTRUCTION OF -L- RIGHT OF STATION 60+00+/- TO STATION 63+17+/- UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE

STEP 9. USING ROADWAY STANDARD DRAWING 1101.02 SHEET 1 OF 14 AS NEEDED COMPLETE CONSTRUCTION OF THE FOLLOWING UP TO THE EXISTING EDGE AND ELEVATION, BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE:

- L- STATION 40+10+/- TO STATION 45+50+/-
- Y2- STATION 10+00+/- TO STATION 13+50+/-



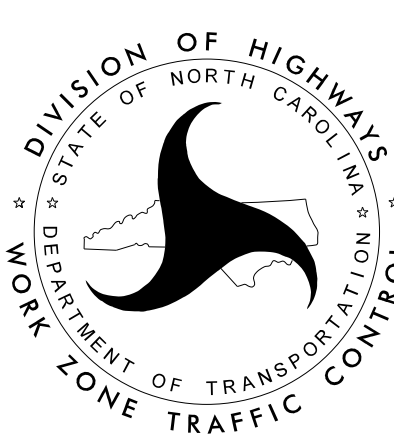
USING ROADWAY STANDARD DRAWING 1101.02 SHEETS 1 AND 3 OF 14 AS NEEDED COMPLETE CONSTRUCTION OF THE FOLLOWING UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE:

- L- STATION 45+50+/- TO STATION 58+50+/-
- L- RIGHT OF STATION 60+00+/- TO STATION 63+17+/-
- L- LEFT OF STATION 63+66+/- TO STATION 63+76+/- (CURB AND GUTTER IN THE MEDIAN OF US 70 BUS)
- Y2- STATION 13+50+/- TO STATION 16+00+/-

USING ROADWAY STANDARD DRAWING 1101.02 SHEETS 1 AND 3 OF 14 AS NEEDED COMPLETE INSTALLATION OF THE FOLLOWING:

- TRAFFIC SIGNAL AT INTERSECTION OF -L- STATION 48+30+/- AND -Y2- STATION 16+00+/-
- TRAFFIC SIGNAL AT INTERSECTION OF -L- STATION 63+65+/- AND US 70 BUS

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APPROVED:  DATE: 5/20/2022 		<p style="text-align: center;"><b>TEMPORARY TRAFFIC CONTROL PHASING</b></p>
<p><b>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</b></p>		