PHASING

PROJ. REFERENCE NO. SHEET NO. B-4490 TMP-3A

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PHASE 2 (SHEETS TMP-15 - TMP-26)

<u>STEP 1:</u>

USING LANE CLOSURES (RSD 1101.02, SHEET 3 OF 15), AND LAW ENFORCEMENT AS NECESSARY, CONSTRUCT THE FOLLOWING, AS SHOWN ON SHEET TMP-15:

- -L- FROM STA. 12+35 +/- TO STA. 16+35 +/- (LT)
 INCLUDING TEMPORARY PAVEMENT FROM -L- STA. 15+53 +/- TO
 STA. 20+46 +/- FOR TEMPORARY TIE TO EXISTING BRAGG BLVD
- -L- FROM STA. 12+35 +/- TO STA. 14+50 +/- (RT)
- TEMPORARY PAVEMENT IN EXISTING BRAGG BLVD MEDÍAN FROM -L-STA. 12+35 +/- TO STA. 16+33 +/-
- FINAL WEDGING ON EXISTING BRAGG BLVD FROM -L- STA. 12+35 +/- TO STA. 14+50 +/- (RT)
- FINAL WEDGING ON EXISTING BRAGG BLVD FROM -L- STA. 12+35 +/- TO STA. 15+50 +/- (LT)
- TEMPORARY WEDGING ÓN EXISTING BRAGG BLVD FROM -L- STA. 14+50 +/-TO STA. 16+45 +/-

- -Y1-

AWAY FROM TRAFFIC, COMPLETE CONSTRUCTION OF NEW CULVERT.
(SEE SHEETS TMP-15 AND TMP-18) (SEE LOCAL NOTE LN-01, SHEET TMP-2B)

AWAY FROM TRAFFIC, BEGIN REMOVAL OF EXISTING NC 24 ROADWAY AND BRIDGE OVER CSX AND NORFOLK SOUTHERN RAILROADS.

AWAY FROM TRAFFIC AND USING LANE CLOSURES (RSD 1101.02, SHEET 3 OF 15), AND LAW ENFORCEMENT AS NECESSARY, BEGIN CONSTRUCTION OF -L- FROM STA. 33+75 +/- TO STA. 42+76 +/- (RT), AS SHOWN ON SHEETS TMP-16 AND TMP-17.

AWAY FROM TRAFFIC AND USING LANE CLOSURES (RSD 1101.02, SHEETS 1 - 3 OF 15), AND LAW ENFORCEMENT AS NECESSARY, BEGIN INSTALLATION OF TEMPORARY SIGNALS 06-0037T4, 06-0039T3, 06-1210T1, AND 06-1336T2.

COMPLETE PHASE 2, STEP 2 CONCURRENTLY WITH PHASE 2, STEP 3.

STEP 2:

AWAY FROM TRAFFIC AND USING LANE CLOSURES (RSD 1101.02, SHEETS 1 - 3 OF 15), AND LAW ENFORCEMENT AS NECESSARY, COMPLETE THE FOLLOWING:

- -L- FROM STA. 20+83 +/- TO STA. 22+83 +/- (RT)
- -Y3- FROM STA. 20+00 +/- TO STA. 23+50 +/- (LT)

THE CONTRACTOR SHALL COMPLETE THE WORK REQUIRED IN PHASE 2, STEPS 3 AND 4 IN SIXTY (60) CONSECUTIVE DAYS. (SEE INTERMEDIATE CONTRACT TIME AND LIQUIDATED DAMAGES)

STEP 3:

WORKING IN A CONTINUOUS MANNER, AWAY FROM TRAFFIC AND USING FLAGGERS, LANE CLOSURES (RSD 1101.02, SHEETS 1 AND 2 OF 15) AND LAW ENFORCEMENT AS NECESSARY, COMPLETE INSTALLATION AND ACTIVATION OF TEMPORARY SIGNAL 06-1210T1, INSTALL TEMPORARY PAVEMENT MARKINGS ON EXISTING BRAGG BLVD FROM ROWAN STREET INTERSECTION TO -Y12- (WALTER STREET), AS SHOWN ON SHEETS TMP-21 AND TMP-22, THEN SHIFT BRAGG BLVD TRAFFIC TO THE TEMPORARY PATTERN.

UPON SHIFTING OF TRAFFIC TO THE TEMPORARY PATTERN ON EXISTING BRAGG BLVD, AWAY FROM TRAFFIC AND USING FLAGGERS AND LANE CLOSURES (RSD 1101.02, SHEETS 1 AND 2 OF 15) AS NECESSARY, COMPLETE CONSTRUCTION OF -Y3- FROM STA. 23+50 +/- TO STA. 30+50 +/- (LT), INCLUDING ASPHALT WEDGING TO PROVIDE A SMOOTH TRANSITION AND TIE-IN TO THE EXISTING PAVEMENT, AS SHOWN ON SHEETS TMP-21 AND TMP-22.

UPON COMPLETION OF -Y3- (LT) WORK, WORKING IN A CONTINUOUS MANNER AWAY FROM TRAFFIC AND USING FLAGGERS, LANE CLOSURES (RSD 1101.02, SHEETS 1 AND 2 OF 15), AND LAW ENFORCEMENT AS NECESSARY, COMPLETE INSTALLATION AND ACTIVATION OF TEMPORARY SIGNAL 06-1336T2, INSTALL AND ACTIVATE TEMPORARY SIGNAL 06-1210T2, PLACE TEMPORARY MARKINGS ON -L- FROM STA. 18+52 +/- TO STA. 22+60 +/- (OPENING OF EB RIGHT TURN LANE TO -Y3-) AND ON -Y3- FROM STA. 20+00 +/- TO STA. 31+50 +/- (AS SHOWN ON SHEETS TMP-24 AND TMP-25), THEN SHIFT BRAGG BLVD TRAFFIC TO THE TEMPORARY PATTERN ON -Y3-.

STEP 4:

UPON SHIFTING OF BRAGG BLVD TRAFFIC TO THE TEMPORARY PATTERN ON -Y3-, AWAY FROM TRAFFIC AND USING FLAGGERS AND LANE CLOSURES (RSD 1101.02, SHEETS 1 AND 2 OF 15) AS NECESSARY, COMPLETE ALL REMAINING CONSTRUCTION OF -Y3-, INCLUDING ASPHALT WEDGING TO PROVIDE A SMOOTH TRANSITION AND TIE-IN TO THE EXISTING PAVEMENT, AS SHOWN ON SHEETS TMP-24 AND TMP-25.

UPON COMPLETION OF ALL -Y3- WORK, WORKING IN A CONTINUOUS MANNER AWAY FROM TRAFFIC AND USING FLAGGERS, LANE CLOSURES (RSD 1101.02, SHEETS 1 - 3 OF 15), AND LAW ENFORCEMENT AS NECESSARY, INSTALL AND ACTIVATE TEMPORARY SIGNAL 06-1336T3, INSTALL AND ACTIVATE FINAL SIGNAL 06-1210, PLACE TEMPORARY MARKINGS IN THE FINAL PATTERN ON -Y3- FROM STA. 20+00 +/- TO STA. 31+50 +/-, THEN SHIFT BRAGG BLVD TRAFFIC TO THE FINAL PATTERN ON -Y3-.

STEP 5:

AWAY FROM TRAFFIC AND USING LANE CLOSURES (RSD 1101.02, SHEETS 1 - 3 OF 15), AND LAW ENFORCEMENT AS NECESSARY, COMPLETE THE FOLLOWING:
- -L- FROM STA. 12+35 +/- TO STA. 16+93 +/- (LT)

- -L- FROM STA. 12+35 +/- TO STA. 16+93 +/- (LT) - -Y1-

STEP 6:

WORKING IN A CONTINUOUS MANNER, AWAY FROM TRAFFIC AND USING FLAGGERS, LANE CLOSURES (RSD 1101.02, SHEETS 1 - 3 OF 15), AND LAW ENFORCEMENT AS NECESSARY, COMPLETE THE FOLLOWING:

- 1. PLACE TEMPORARY PAVEMENT MARKINGS IN THE FOLLOWING LOCATIONS:

 (AS SHOWN ON SHEET TMP-27)
 - -L- FROM STA. 12+35 +/- TO STA. 22+60 +/-- -Y2- - TEMPORARY TIE TO NC 24 - -DR1-
- 2. COMPLETE INSTALLATION OF AND ACTIVATE TEMPORARY SIGNAL 06-0037T4
 3. SHIFT NC 24, -Y2-, AND -DR1- TRAFFIC TO THE PHASE 3, STEP 1
 TEMPORARY PATTERNS

PHASE 3 (SHEETS TMP-27 - TMP-28)

STEP 1:

AWAY FROM TRAFFIC AND USING LANE CLOSURES (RSD 1101.02, SHEETS 1 - 3 OF 15), AND LAW ENFORCEMENT AS NECESSARY, CONSTRUCT THE FOLLOWING: (SEE SHEET TMP-21)

- -L- FROM STA. 14+50 +/- TO STA. 18+67 +/- (RT)
- -Y2- (ROWAN STREET) - -DR1-

AWAY FROM TRAFFIC AND USING LANE CLOSURES (RSD 1101.02, SHEETS 1 - 3 OF 15), AND LAW ENFORCEMENT AS NECESSARY, COMPLETE ALL CONSTRUCTION OF THE FOLLOWING AS PREVIOUSLY BEGUN:

- -L- FROM STA. 18+67 +/- TO STA. 20+83 +/- (RT)
 -L- FROM STA. 22+83 +/- TO STA. 42+76 +/- (RT)
- AWAY FROM TRAFFIC AND USING LANE CLOSURES (RSD 1101.02, SHEETS 1 3 OF 15), AND LAW ENFORCEMENT AS NECESSARY, BEGIN INSTALLATION OF TEMPORARY SIGNAL 06-1336T4.

STEP 2:

WORKING IN A CONTINUOUS MANNER AWAY FROM TRAFFIC AND USING FLAGGERS, LANE CLOSURES (RSD 1101.02, SHEETS 1 - 3 OF 15), AND LAW ENFORCEMENT AS NECESSARY, COMPLETE INSTALLATION AND ACTIVATION OF TEMPORARY SIGNALS 06-0039T3 AND 06-1336T4, PLACE TEMPORARY MARKINGS ON -L- FROM STA. 12+35 +/- TO STA. 42+75 +/-, PLACE TEMPORARY MARKINGS IN THE FINAL PATTERN ON -Y2- AND -DR1-, THEN SHIFT TRAFFIC TO THE TEMPORARY AND FINAL PATTERNS AS SHOWN ON SHEETS TMP-29 - TMP-31.

PHASE 4 (SHEETS TMP-29 - TMP-32)

STEP 1:

USING LANE CLOSURES (RSD 1101.02, SHEET 3 OF 15), AND LAW ENFORCEMENT AS NECESSARY, CONSTRUCT ALL REMAINING MEDIAN ISLANDS ALONG -L-.

AWAY FROM TRAFFIC AND USING LANE CLOSURES (RSD 1101.02, SHEETS 1 - 3 OF 15), AND LAW ENFORCEMENT AS NECESSARY, BEGIN INSTALLATION OF FINAL SIGNALS 06-0039 AND 06-1336.

STEP 2:

WORKING IN A CONTINUOUS MANNER, AWAY FROM TRAFFIC AND USING FLAGGERS, LANE CLOSURES (RSD 1101.02, SHEETS 1 - 3 OF 15), AND LAW ENFORCEMENT AS NECESSARY, COMPLETE THE FOLLOWING:

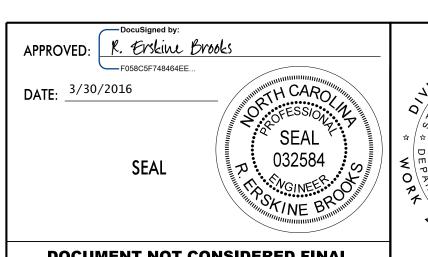
- 1. PLACE TEMPORARY PAVEMENT MARKINGS IN THE FINAL PATTERN ON -L-
- 2. INSTALLATION AND ACTIVATION OF FINAL SIGNALS 06-0039 AND 06-1336
- STEP 3:

USING FLAGGERS, LANE CLOSURES (RSD 1101.02, SHEETS 1 - 3 AND 5 - 8 OF 15), AND LAW ENFORCEMENT AS NECESSARY, PLACE THE FINAL LAYER OF ASPHALT SURFACE COURSE ON ALL ROADS.

USING FLAGGERS, LANE CLOSURES (RSD 1101.02, SHEETS 1 - 3, 5 - 8, 11, AND 12 OF 15), AND LAW ENFORCEMENT AS NECESSARY, PLACE ALL FINAL PAVEMENT MARKINGS AND MARKERS, THEN OPEN ALL LANES TO THE FINAL PATTERN.

REMOVE ALL REMAINING TRAFFIC CONTROL DEVICES.

3. SHIFT -L- TRAFFIC TO THE FINAL PATTERN





PHASING

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