

TRAFFIC CONTROL PHASING

PROJ. REFERENCE NO.	SHEET NO.
15BPR.51	TMP-3A

BRIDGE 86

PRIOR TO ANY WORK OPERATIONS, INSTALL WORK ZONE ADVANCE WARNING SIGNS ON US 74 EAST (ANDREW JACKSON HWY), PER ROADWAY STANDARD DRAWING 1101.01, SHEET 3 OF 3.

PHASE 1: (TMP-30 TO TMP-32)

USING A TEMPORARY LANE CLOSURE AS SHOWN ON TMP-30 TO TMP-32, COMPLETE THE FOLLOWING:

- PERFORM JOINT REPAIR/RECONSTRUCTION OPERATIONS AS SHOWN IN THE STRUCTURE PLANS.
- PERFORM CLASS II & III SURFACE PREPARATION AND CONCRETE FOR DECK REPAIR OPERATIONS AS SHOWN IN THE STRUCTURE PLANS.
- PERFORM SCARIFICATION & HYDRO-DEMOLITION ON CONCRETE DECK SPANS AS SHOWN IN THE STRUCTURE PLANS.
- PERFORM LMC-VES OVERLAY AS SHOWN IN THE STRUCTURE PLANS.
- PLACE FINAL PAVEMENT MARKINGS AS SHOWN IN THE PAVEMENT MARKING PLANS.

COVER OR REMOVE ALL TRAFFIC CONTROL DEVICES / SIGNS, AND OPEN ALL LANES TO TRAFFIC AT THE END OF EACH WORK DAY.

PHASE 2: (TMP-33 TO TMP-35)

USING A TEMPORARY LANE CLOSURE AS SHOWN ON TMP-33 TO TMP-35, COMPLETE THE FOLLOWING:

- PERFORM JOINT REPAIR/RECONSTRUCTION OPERATIONS AS SHOWN IN THE STRUCTURE PLANS.
- PERFORM CLASS II & III SURFACE PREPARATION AND CONCRETE FOR DECK REPAIR OPERATIONS AS SHOWN IN THE STRUCTURE PLANS.
- PERFORM SCARIFICATION & HYDRO-DEMOLITION ON CONCRETE DECK SPANS AS SHOWN IN THE STRUCTURE PLANS.
- PERFORM LMC-VES OVERLAY AS SHOWN IN THE STRUCTURE PLANS.
- PLACE FINAL PAVEMENT MARKINGS AS SHOWN IN THE PAVEMENT MARKING PLANS.

BRIDGE 314

PRIOR TO ANY WORK OPERATIONS, INSTALL WORK ZONE ADVANCE WARNING SIGNS ON US 29 SOUTH / US 74 WEST (ANDREW JACKSON HWY), PER ROADWAY STANDARD DRAWING 1101.01, SHEET 3 OF 3.

PHASE 1: (TMP-36 TO TMP-38)

USING A TEMPORARY LANE CLOSURE AS SHOWN ON TMP-36 TO TMP-38, COMPLETE THE FOLLOWING:

- PERFORM JOINT REPAIR/RECONSTRUCTION OPERATIONS AS SHOWN IN THE STRUCTURE PLANS.
- PERFORM CLASS II & III SURFACE PREPARATION AND CONCRETE FOR DECK REPAIR OPERATIONS AS SHOWN IN THE STRUCTURE PLANS.
- PERFORM SCARIFICATION & HYDRO-DEMOLITION ON CONCRETE DECK SPANS AS SHOWN IN THE STRUCTURE PLANS.
- PERFORM LMC-VES OVERLAY AS SHOWN IN THE STRUCTURE PLANS.
- PLACE FINAL PAVEMENT MARKINGS AS SHOWN IN THE PAVEMENT MARKING PLANS.

COVER OR REMOVE ALL TRAFFIC CONTROL DEVICES / SIGNS, AND OPEN ALL LANES TO TRAFFIC AT THE END OF EACH WORK DAY.

PHASE 2: (TMP-39 TO TMP-41)

USING A TEMPORARY LANE CLOSURE AS SHOWN ON TMP-39 TO TMP-41, COMPLETE THE FOLLOWING:

- CLOSE US 29 SOUTH LOOP TO I-85 SOUTH. PLACE TRAFFIC ON DETOUR AS SHOWN ON TMP-2.
- PERFORM JOINT REPAIR/RECONSTRUCTION OPERATIONS AS SHOWN IN THE STRUCTURE PLANS.
- PERFORM CLASS II & III SURFACE PREPARATION AND CONCRETE FOR DECK REPAIR OPERATIONS AS SHOWN IN THE STRUCTURE PLANS.
- PERFORM SCARIFICATION & HYDRO-DEMOLITION ON CONCRETE DECK SPANS AS SHOWN IN THE STRUCTURE PLANS.
- PERFORM LMC-VES OVERLAY AS SHOWN IN THE STRUCTURE PLANS.
- PLACE FINAL PAVEMENT MARKINGS AS SHOWN IN THE PAVEMENT MARKING PLANS.

BRIDGE 314 CONT.

PHASE 3: (NOT SHOWN)

USING TEMPORARY LANE CLOSURES PER ROADWAY STANDARD DRAWING 1101.02 SHEET 8, 10 OF 14 AND LANE CLOSURE DETAILS SHOWN ON TMP-2D TO TMP-2E COMPLETE THE FOLLOWING:

- CLOSE US 29 SOUTH LOOP TO I-85 SOUTH. PLACE TRAFFIC ON DETOUR AS SHOWN ON TMP-2.
- PERFORM DECK UNDERSIDE REPAIR OPERATIONS AS SHOWN IN THE STRUCTURE PLANS.
- PERFORM BENT REPAIR OPERATIONS AS SHOWN IN THE STRUCTURE PLANS.
- PERFORM BEAM PLATING REPAIR OPERATIONS AS SHOWN IN THE STRUCTURE PLANS.

US 25 / US 74

PRIOR TO ANY WORK OPERATIONS, INSTALL WORK ZONE ADVANCE WARNING SIGNS ON US 29 SOUTH / US 74 WEST (ANDREW JACKSON HWY), PER ROADWAY STANDARD DRAWING 1101.01, SHEET 3 OF 3.

PHASE 1: (TMP-42 TO TMP-44)

USING A TEMPORARY LANE CLOSURE AS SHOWN ON TMP-42 TO TMP-44, COMPLETE THE FOLLOWING:

- PERFORM JOINT REPAIR/RECONSTRUCTION OPERATIONS AS SHOWN IN THE STRUCTURE PLANS.
- PERFORM SHOTBLASTING ON CONCRETE ROADWAY.
- PERFORM SILANE DECK TREATMENT APPLICATION TO CONCRETE ROADWAY.
- PLACE FINAL PAVEMENT MARKINGS AS SHOWN IN THE PAVEMENT MARKING PLANS.


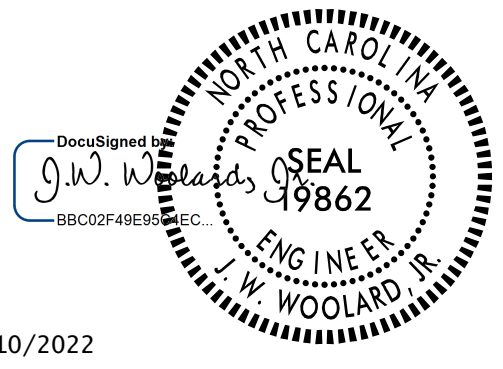
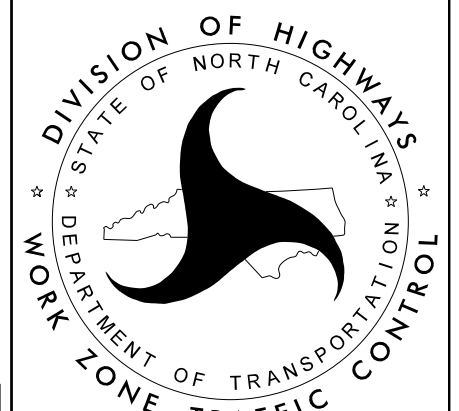
COVER OR REMOVE ALL TRAFFIC CONTROL DEVICES / SIGNS, AND OPEN ALL LANES TO TRAFFIC AT THE END OF EACH WORK DAY.

PHASE 2: (TMP-45 TO TMP-47)

USING A TEMPORARY LANE CLOSURE AS SHOWN ON TMP-45 TO TMP-47, COMPLETE THE FOLLOWING:

- PERFORM JOINT REPAIR/RECONSTRUCTION OPERATIONS AS SHOWN IN THE STRUCTURE PLANS.
- PERFORM SHOTBLASTING ON CONCRETE ROADWAY.
- PERFORM SILANE DECK TREATMENT APPLICATION TO CONCRETE ROADWAY.
- PLACE FINAL PAVEMENT MARKINGS AS SHOWN IN THE PAVEMENT MARKING PLANS.

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 <p>Stantec Consulting Services Inc. 801 Jones Franklin Road Suite 300 Raleigh, NC 27606 Tel. 919.851.6866 Fax. 919.851.7024 www.stantec.com License No. F-0672</p>	<p>2/10/2022</p>  <p>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</p>		<h1 style="font-size: 2em;">PHASING</h1>
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