DETOUR PROCEDURE: PLACE AND COVER ALL DETOUR SIGNS AND DEVICES ON ALL ROADWAYS STEP 1: LISTED IN THE PLANS, PROVISIONS OR IN THE PHASING NOTES PRIOR TO ANY CLOSURES. ONCE ALL SIGNS AND DEVICES ARE IN PLACE AND FUNCTIONING. UNCOVER ALL SIGNS AND CLOSE THE ROADWAY TO TRAFFIC AS SHOWN ON THE PLANS AND LISTED HEREIN.

SEE TMP SHEETS OR PHASING NOTES FOR ADDITIONAL ROADWAY STANDARD DRAWINGS NEEDED TO COMPLETE EACH PHASE OR STEP.

PRIOR TO BEGINNING WORK, INSTALL ADVANCED WARNING SIGNS ON THE PROJECT AS SHOWN IN THE PROJECT SPECIAL PROVISIONS AND IN RSD 1101.01.

S1 170171

SEE STRUCTURES SHEET S1-1, GENERAL DRAWING FOR BRIDGE 170171 FOR SCOPE LEGEND. SEE INTERMEDIATE CONTRACT TIME (ICT-#4).

STEP 1:

USE TMP-3, TMP-4, TMP-5, TMP-6, AND RSD 1101.02 SHEET 4 OF 14 TO INSTALL SIGNS AND DEVICES TO CLOSE THE CORRESPONDING LANE OF 140 EASTBOUND AND THE 140 EASTBOUND RAMP. UNCOVER ALL SIGNS AND DEVICES AND CLOSE THE 140 EASTBOUND RAMP WHEN WORKING ON THE OUTSIDE LANES OF I40 EASTBOUND.

PERFORM CLEAR SHOULDERS OF DEBRIS AND VEGETATION (1), APPROACH ROADWAY MILLING AND RESURFACING (4) PER STRUCTURE PLANS.

AT THE END OF EACH WORK PERIOD REOPEN 140 EASTBOUND TO TRAFFIC. REPEAT STEP 1 UNTIL ALL WORK IS COMPLETE.

STEP 2:

USE TMP-10, TMP-11 AND RSD 1101.02 SHEET 1 OF 14 TO INSTALL SIGNS AND DEVICES TO CLOSE THE CORRESPONDING LANE OF SR 1484 (COUNTY HOME RD).

PERFORM SUBSTRUCTURE CONCRETE REPAIRS (2), SUBSTRUCTURE EPOXY RESIN INJECTION (3) PER STRUCTURE PLANS.

AT THE END OF EACH WORK PERIOD REOPEN SR 1484 (COUNTY HOME RD) TO TRAFFIC. REPEAT STEP 2 UNTIL ALL WORK IS COMPLETE.

S2 170172

SEE STRUCTURES SHEET S2-1. GENERAL DRAWING FOR BRIDGE 170172 FOR SCOPE LEGEND.

STEP 1:

USE TMP-7, TMP-8, TMP-9, AND RSD 1101.02 SHEET 4 OF 14 TO INSTALL SIGNS AND DEVICES TO CLOSE THE CORRESPONDING LANE OF 140 WESTBOUND.

PERFORM CLEAR SHOULDERS OF DEBRIS AND VEGETATION (1), APPROACH ROADWAY MILLING AND RESURFACING (4) PER STRUCTURE PLANS.

AT THE END OF EACH WORK PERIOD REOPEN 140 EASTBOUND TO TRAFFIC. REPEAT STEP 1 UNTIL ALL WORK IS COMPLETE.

STEP 2:

USE TMP-10, TMP-11 AND RSD 1101.02 SHEET 1 OF 14 TO INSTALL SIGNS AND DEVICES TO CLOSE THE CORRESPONDING LANE OF SR 1484 (COUNTY HOME RD).

PERFORM SUBSTRUCTURE CONCRETE REPAIRS (2), SUBSTRUCTURE EPOXY RESIN INJECTION (3) PER STRUCTURE PLANS.

AT THE END OF EACH WORK PERIOD REOPEN SR 1484 (COUNTY HOME RD) TO TRAFFIC. REPEAT STEP 2 UNTIL ALL WORK IS COMPLETE.

S3 170177

SEE STRUCTURES SHEET S3-1, GENERAL DRAWING FOR BRIDGE 170177 FOR SCOPE LEGEND.

USE TMP-12, TMP-13, TMP-14, AND RSD 1101.02 SHEET 4 OF 14 TO INSTALL SIGNS AND DEVICES TO CLOSE CORRESPONDING LANE OF 140 EASTBOUND. STEP 2:

PERFORM CLEAR SHOULDERS OF DEBRIS AND VEGTATION (1), CONCRETE DECK REPAIRS AND SILANE DECK TREATMENT (2), ADD ASPHALT WEARING SURFACE (4), APPROACH ROADWAY MILLING AND RESURFACING (8), ASHPALT JOINT REPAIR/REPLACEMENT (3), PER STRUCTURE PLANS.

AT THE END OF EACH WORK PERIOD REOPEN 140 EASTBOUND TO TRAFFIC. REPEAT STEP 1 UNTIL ALL WORK IS COMPLETE.

STEP 2:

USE TMP-12, TMP-13, TMP-14, AND RSD 1101.02 SHEET 4 OF 14 TO INSTALL SIGNS AND DEVICES TO CLOSE CORRESPONDING LANE OF 140 EASTBOUND.

PERFORM REINFORCED CONCRETE GIRDER REPAIRS (5), SUBSTRUCTURE CONCRETE REPAIRS (6), SUBSTRUCTURE EPOXY RESIN INJECTION (7) PER STRUCTURE PLANS.

AT THE END OF EACH WORK PERIOD REOPEN 140 EASTBOUND TO TRAFFIC. REPEAT STEP 2 UNTIL ALL WORK IS COMPLETE.

S4 170178

SEE STRUCTURES SHEET S4-1, GENERAL DRAWING FOR BRIDGE 170178 FOR SCOPE LEGEND.

STEP 1:

USE TMP-15, TMP-16, AND RSD 1101.02 SHEET 4 OF 14 TO INSTALL SIGNS AND DEVICES TO CLOSE CORRESPONDING LANE OF 140 WESTBOUND.

PERFORM CLEAR SHOULDERS OF DEBRIS AND VEGTATION (1), CONCRETE DECK REPAIRS (2), ADD ASPHALT WEARING SURFACE (4), APPROACH ROADWAY MILLING AND RESURFACING (8), ASHPALT JOINT REPAIR/REPLACEMENT (3), PER STRUCTURE PLANS.

AT THE END OF EACH WORK PERIOD REOPEN 140 WESTBOUND TO TRAFFIC. REPEAT STEP 1 UNTIL ALL WORK IS COMPLETE.

STEP 2:

USE TMP-15. TMP-16. AND RSD 1101.02 SHEET 4 OF 14 TO INSTALL SIGNS AND DEVICES TO CLOSE CORRESPONDING LANE OF 140 WESTBOUND.

PERFORM REINFORCED CONCRETE GIRDER REPAIRS (5), SUBSTRUCTURE CONCRETE REPAIRS (6). SUBSTRUCTURE EPOXY RESIN INJECTION (7) PER STRUCTURE PLANS.

AT THE END OF EACH WORK PERIOD REOPEN 140 WESTBOUND TO TRAFFIC. REPEAT STEP 2 UNTIL ALL WORK IS COMPLETE.

S5 480006

SEE STRUCTURES SHEET S5-1, GENERAL DRAWING FOR BRIDGE 480006 FOR SCOPE LEGEND.

STEP 1:

USE TMP-17, TMP-18, AND RSD 1101.02 SHEET 4 OF 14 TO INSTALL SIGNS AND DEVICES TO CLOSE CORRESPONDING LANE OF 140 EASTBOUND.

PERFORM CLEAR SHOULDERS OF DEBRIS AND VEGTATION (1), CONCRETE DECK REPAIRS AND SILANE DECK TREATMENT (2), ADD ASPHALT WEARING SURFACE (4), APPROACH ROADWAY MILLING AND RESURFACING (8), ASHPALT JOINT REPAIR/REPLACEMENT (3), PER STRUCTURE PLANS.

AT THE END OF EACH WORK PERIOD REOPEN 140 EASTBOUND TO TRAFFIC. REPEAT STEP 1 UNTIL ALL WORK IS COMPLETE.

PROJ. REFERENCE NO. SHEET NO. TMP-1E I-5915B 301 FAYETTEVILLE STREET

SUITE 1500 RALEIGH, NC 27601 KISINGER CAMPO (919) 882-7839 ASSOCIATES NC FIRM LICENSE: C-1506

USE TMP-17, TMP-18, AND RSD 1101.02 SHEET 4 OF 14 TO INSTALL SIGNS AND DEVICES TO CLOSE CORRESPONDING LANE OF 140 EASTBOUND

PERFORM BEARING REPAIRS (11). SUBSTRUCTURE CONCRETE REPAIRS (6), PAINT EXISTING STEEL GIRDER ENDS AND ROCKER BEARINGS (5), SUBSTRUCTURE EPOXY RESIN INJECTION (7), CLEAR SLOPES AT END BENTS OF DEBRIS AND VEGETATION (9), CLEAR INTERMEDIATE BENTS OF DEBRIS AND VEGETATION (10) PER STRUCTURE PLANS.

AT THE END OF EACH WORK PERIOD REOPEN 140 EASTBOUND TO TRAFFIC. REPEAT STEP 2 UNTIL ALL WORK IS COMPLETE.

S6 480007

SEE STRUCTURES SHEET S6-1, GENERAL DRAWING FOR BRIDGE 480007 FOR SCOPE LEGEND.

STEP 1:

USE TMP-19. TMP-20. AND RSD 1101.02 SHEET 4 OF 14 TO INSTALL SIGNS AND DEVICES TO CLOSE CORRESPONDING LANE OF 140 WESTBOUND.

PERFORM CLEAR SHOULDERS OF DEBRIS AND VEGTATION (1), CONCRETE DECK REPAIRS AND SILANE DECK TREATMENT (2), ADD ASPHALT WEARING SURFACE (4), APPROACH ROADWAY MILLING AND RESURFACING (8), ASHPALT JOINT REPAIR/REPLACEMENT (3), PER STRUCTURE PLANS.

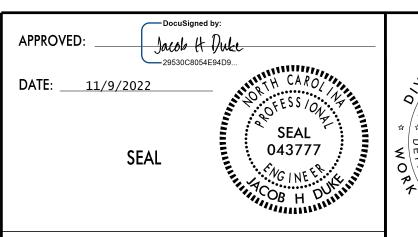
AT THE END OF EACH WORK PERIOD REOPEN 140 WESTBOUND TO TRAFFIC. REPEAT STEP 1 UNTIL ALL WORK IS COMPLETE.

STEP 2:

USE TMP-19, TMP-20, AND RSD 1101.02 SHEET 4 OF 14 TO INSTALL SIGNS AND DEVICES TO CLOSE CORRESPONDING LANE OF 140 WESTBOUND.

PERFORM BEARING REPAIRS (11) SUBSTRUCTURE CONCRETE REPAIRS (6). PAINT EXISTING STEEL GIRDER ENDS AND ROCKER BEARINGS (5). SUBSTRUCTURE EPOXY RESIN INJECTION (7), CLEAR SLOPES AT END BENTS OF DEBRIS AND VEGETATION (9). CLEAR INTERMEDIATE BENTS OF DEBRIS AND VEGETATION (10) PER STRUCTURE PLANS.

AT THE END OF EACH WORK PERIOD REOPEN 140 WESTBOUND TO TRAFFIC. REPEAT STEP 2 UNTIL ALL WORK IS COMPLETE.



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

PHASING NOTES (1 OF 3)