PROJ. REFERENCE NO.	SHEET NO.
B-5127	TMP-1B

PHASING

CONTRACTOR SHALL COMPLETE STEPS 1 THRU 3 IN 35 CONSECUTIVE DAYS. SEE ICT FOR LIQUIDATED DAMAGES.

STEP 1 - USING RSD 1101.03 (SHEET 1 AND 2 OF 9), CLOSE SR 1105 (OLD WIRE RD) AND DETOUR TRAFFIC OFF SITE AS SHOWN ON TMP-3.

STEP 2 - AWAY FROM TRAFFIC, COMPLETE ALL BRIDGE STRENGTHENING ON BRIDGE NO 100. SEE STRUCTURE PLANS.

STEP 3 - REMOVE ALL WORK ZONE TRAFFIC CONTROL DEVICES AND OPEN SR 1105 (OLD WIRE RD) TO TRAFFIC.

STEP 4 - INSTALL ALL DETOUR SIGNS AND USING RSD 1101.03 (SHEET 1 OF 9), CLOSE NC 211 (RED SPRING RD) AND DETOUR TRAFFIC OFF SITE AS SHOWN ON TMP-4.

STEP 5 - REMOVE THE EXISTING STRUCTURE

STEP 6 - CONSTRUCT PROPOSED STRUCTURE AND ROADWAY. (SEE ROADWAY AND STRUCTURE PLANS)

STEP 7 - PLACE FINAL PAVEMENT MARKINGS ACCORDING TO PAVEMENT MARKING PLANS.

STEP 8 - REMOVE ALL WORK ZONE TRAFFIC CONTROL DEVICES AND OPEN NC 211 (RED SPRING RD) TO FINAL TRAFFIC PATTERN.

LOCAL NOTES

1 - NOTIFY THE HOKE COUNTY SCHOOLS TRANSPORTATION DIRECTOR OF THE BRIDGE REMOVAL 30 DAYS PRIOR TO ROAD CLOSURE.

2 - NOTIFY THE HOKE COUNTY EMERGENCY MANAGEMENT SERVICES DIRECTOR OF THE BRIDGE REMOVAL 30 DAYS PRIOR TO ROAD CLOSURE.

3 - NOTIFY THE DIVISION 30 DAYS PRIOR TO RE-OPENING OF NC 211 TO NEW TRAFFIC PATTERN.

4 - STATE FORCES WILL CONVERT THE INTERSECTION OF OLD WIRE RD AND NC 211 TO A FOUR WAY STOP PRIOR TO RE-OPENING NC 211 TO TRAFFIC.

GENERAL NOTES

CHANGES MAY BE REQUIRED WHEN PHYSICAL DIMENSIONS IN THE DETAIL DRAWINGS, STANDARD DETAILS, AND ROADWAY DETAILS ARE NOT ATTAINABLE TO MEET FIELD CONDITIONS OR RESULT IN DUPLICATE OR UNDESIRED OVERLAPPING OF DEVICES. MODIFICATION MAY INCLUDE: MOVING, SUPPLEMENTING, COVERING, OR REMOVAL OF DEVICES AS DIRECTED BY THE ENGINEER.

THE FOLLOWING GENERAL NOTES APPLY AT ALL TIMES FOR THE DURATION OF THE CONSTRUCTION PROJECT EXCEPT WHEN OTHERWISE NOTED IN THE PLANS OR DIRECTED BY THE ENGINEER.

SIGNING

A) PROVIDE SIGNING AND DEVICES REQUIRED TO CLOSE THE ROAD ACCORDING TO THE ROADWAY STANDARD DRAWINGS AND TRAFFIC CONTROL PLANS.

PROVIDE SIGNING REQUIRED FOR THE OFF-SITE DETOUR ROUTE AS SHOWN IN THE TRAFFIC CONTROL PLANS.

B) COVER OR REMOVE ALL SIGNS AND DEVICES REQUIRED TO CLOSE THE ROAD WHEN ROAD CLOSURE IS NOT IN OPERATION.

COVER OR REMOVE ALL SIGNS REQUIRED FOR THE OFF-SITE DETOUR WHEN THE DETOUR IS NOT IN OPERATION.

C) ENSURE ALL NECESSARY SIGNING IS IN PLACE PRIOR TO ALTERING ANY TRAFFIC PATTERN.

MANAGEMENT STRATEGIES

THE FOLLOWING LISTED STRATEGIES DERIVE FROM DETAILED DESIGN LEVEL ASSESSMENTS OF THE WORK ZONE IMPACTS CONDUCTED DURING THE DEVELOPMENTAL STAGES OF THIS TRANSPORTATION MANAGEMENT PLAN (TMP).

RECOMMENDED MANAGEMENT STRATEGIES RELATIVE TO THIS TMP ARE AS FOLLOWS:

-ROAD CLOSURE (SR 1105)

TRAFFIC TO BE MAINTAINED ON THE FOLLOWING OFF-SITE DETOUR ROUTE DURING THE DURATION OF THE PROJECT:

SR 1459 (OLD NC 211)
NC 211 (RED SPRING RD)

-ROAD CLOSURE (NC 211)

TRAFFIC TO BE MAINTAINED ON THE FOLLOWING OFF-SITE DETOUR ROUTE DURING THE DURATION OF THE PROJECT:

SR 1459 (OLD NC 211)
SR 1105 (OLD WIRE ROAD)

APPROVED DocuSigned by: David Bissette DATE: 12/16/2014

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 030864 ENGINEER DAVID W. BISSETTE

DIVISION OF HIGHWAYS STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION WORK ZONE TRAFFIC CONTROL

TRANSPORTATION OPERATIONS PLAN

12/16/2014
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