MANAGEMENT STRATEGY

THIS PROJECT CONSISTS OF REPLACING A BRIDGE ON NC 73. DURING CONSTRUCITON, NC 73 WILL BE CLOSED AT THE CONSTRUCTION LIMITS AND TRAFFIC WILL BE PLACED ON AN OFF-SITE DETOUR ALONG SR 1003 (WINDBLOW RD.), SR 1637 (WINDBLOW RD.), US 220, I-73/I-74/US 220, AND NC 211.

NC 73 WILL BE REOPENED TO 2-LANE/2-WAY TRAFFIC PATTERN UPON COMPLETION OF CONSTRUCTION.

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 PLAN OR DIRECTED BY THE ENGINEER.

TRAFFIC PATTERN ALTERATIONS

A) NOTIFY THE ENGINEER TWENTY ONE (21) CALENDAR DAYS PRIOR TO ANY TRAFFIC PATTERN ALTERATION.

SIGNING

B) 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.

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





<u>STEP 1</u>

USING ROADWAY STANDARD DRAWING 1101.03 (SHEET 1 OF 9), INSTALL ROAD CLOSURE AND DETOUR/ALT ROUTE SIGNS, CLOSE NC 73 AND DETOUR TRAFFIC (SEE TMP-2 THRU TMP-5).

<u>STEP 2</u>

AWAY FROM TRAFFIC, REMOVE EXISTING BRIDGE.

<u>STEP 3</u>

AWAY FROM TRAFFIC, CONSTRUCT PROPOSED STRUCTURE AND ROADWAY.

<u>STEP 4</u>

AWAY FROM TRAFFIC, PLACE FINAL PAVEMENT MARKINGS AND MARKERS ON NC 73. OPEN NC 73 TO TRAFFIC IN EXISTING PATTERN.

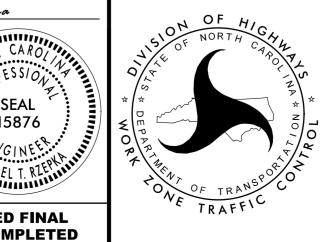
<u>STEP 5</u>

REMOVE ALL WORK ZONE TRAFFIC CONTROL DEVICES.

| APPROVED: | DocuSigned by: Michael T. Rzepka |
|-------------------------|-------------------------------------|
| DATE:7/27/202 | L7 |
| DATE: 7/27/2017 SEAL | |
| | NOT CONSIDERED SIGNATURES CON |

| | 5121 Kingdom Way, Suite 100 Raleigh, NC 27607 NC License No: F–0258 | PROJ. REFERENCE NO. | SHEET NO. |
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PHASING



TRANSPORTATION **OPERATIONS PLAN** & PHASING