PROJ. REFERENCE NO.	SHEET NO.
15BPR.40	TMP-1C

BEFORE BEGINNING WORK AT ANY BRIDGE LOCATION, THE CONTRACTOR SHALL SUBMIT A WRITTEN CONSTRUCTION SEQUENCE FOR TRAFFIC CONTROL AND CONSTRUCTION LIGHTING FOR EACH BRIDGE LOCATION AND THE SEQUENCE MUST BE APPROVED BEFORE CLOSING A LANE OF TRAFFIC. THE CONTRACTOR AND ENGINEER WILL COORDINATE WITH THE STATE WORK ZONE ENGINEER AT 919-814-5000 FOR ADDITIONAL TRAFFIC CONTROL GUIDANCE AS NECESSARY.

OBTAIN WRITTEN APPROVAL OF THE ENGINEER BEFORE WORKING IN MORE THAN ONE LOCATION SIMULTANEOUSLY.

THE CONTRACTOR ON THIS AND ANY ADJACENT PROJECT, OR SUBCONTRACTORS WORKING WITHIN THIS PROJECT SHALL COORDINATE LANE CLOSURE LOCATION, TYPE AND DIRECTION WITH THE ENGINEER TO BEST MAINTAIN LANE CONTINUITY THROUGH THE LIMITS OF THIS AND ADJACENT PROJECTS.

PROVIDE APPROPRIATE CONSTRUCTION LIGHTING IN ACCORDANCE WITH SECTION 1413 OF THE 2018 STANDARD SPECIFICATIONS.

CONDUCT ALL OPERATIONS IN A MANNER SUCH THAT WATER SHALL NOT ACCUMULATE.

## BRIDGE 481

BRIDGE 481 ON PATTON COVE RD. (SR 2740) OVER I-40

- 1. INSTALL ADVANCE WARNING SIGNS IN ACCORDANCE WITH RSD 1101.01 ON PATTON COVE RD. AND I-40.
- 2. COMPLETE REHABILITATION OF BRIDGE 481 AS FOLLOWS:
  - A. USE TMP-3 AND 4 FOR STAGE I AND II OPERATIONS ON PATTON COVE RD.
  - B. USE TMP-2 AND RSD 1101.02, SHEET 4, FOR OPERATIONS IMPACTING TRAFFIC ON I-40.
- 3. REMOVE ALL TRAFFIC CONTROL DEVICES.

## BRIDGE 495

BRIDGE 495 ON DUNSMORE AVE. (SR 2531) OVER I-40

- 1. INSTALL ADVANCE WARNING SIGNS IN ACCORDANCE WITH RSD 1101.01 ON DUNSMORE AVE., CRAVEN HILL CIRCLE AND I-40. COVER THE ADVANCE WARNING SIGNS ON DUNSMORE AVE. DURING 7 DAY ROAD CLOSURE DESCRIBED BELOW.
- 2. COMPLETE REHABILITATION OF BRIDGE 495 AS FOLLOWS:
  - A. USE TMP-6 TO CLOSE AND DETOUR DUNSMORE AVE. FOR 7 CONSECUTIVE DAYS AND COMPLETE SCARIFICATION, HYDRODEMOLITION, AND OVERLAY. PLACE TEMPORARY PAVEMENT MARKINGS, COVER OR REMOVE DETOUR SIGNING AND REOPEN TO TRAFFIC. (SEE INTERMEDIATE CONTRACT TIME AND LIQUIDATED DAMAGES).
- B. USE RSD 1101.02, SHEET 1, FOR OPERATIONS ON DUNSMORE AVE.
  PERFORMED OUTSIDE OF THE ALLOWED 7 DAY CONSECUTIVE DAY ROAD
  CLOSURE.
- C. USE TMP-2 AND RSD 1101.02, SHEET 4, FOR OPERATIONS IMPACTING TRAFFIC ON I-40.
- 3. REMOVE ALL TRAFFIC CONTROL DEVICES.

## BRIDGE 705

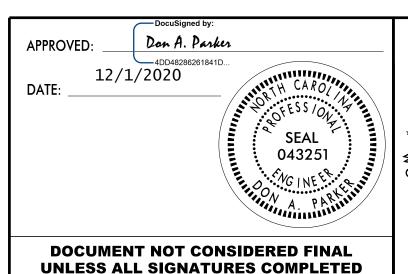
BRIDGE 705 ON HAYWOOD RD. (SR 3548) OVER RIVERSIDE DR., NORFOLK SOUTHERN R.R., AND THE FRENCH BROAD RIVER

LOCAL NOTE 1: THE PORTABLE TRAFFIC SIGNAL SYSTEM SHALL BE PRETIMED, NOT ACTUATED.

<u>LOCAL NOTE 2</u>: THE PORTABLE TRAFFIC SIGNAL LOCATED ON THE BRIDGE DECK MAY BE RELOCATED AT THE SOLE DISCRETION OF THE ENGINEER FOR CONSTRUCTION ACCESS.

LOCAL NOTE 3: MAINTAIN AT LEAST ONE DIRECTION OF SIDEWALK FOR PEDESTRIAN TRAFFIC ON BRIDGE 705 AT ALL TIMES.

- 1. INSTALL ADVANCE WARNING SIGNS IN ACCORDANCE WITH RSD 1101.01 ON HAYWOOD RD.
- 2. USING FLAGGERS, REMOVE THE EXISTING RAISED CONCRETE ISLAND LOCATED ON THE BRIDGE DECK AT THE ROUNDABOUT.
- 3. REFER TO THE PROJECT SPECIAL PROVISIONS AND USE TMP-07 THRU TMP-10 TO INSTALL AND MAINTAIN TEMPORARY PORTABLE TRAFFIC SIGNALS.
- 4. USE TMP-07 THRU TMP-10 FOR STAGE I AND II TEMPORARY PAVEMENT MARKINGS AND OPERATIONS ON HAYWOOD RD TO COMPLETE THE REHABILITATION OF BRIDGE 705.
- 5. REMOVE ALL TRAFFIC CONTROL DEVICES.





TRAFFIC CONTROL NARRATIVES