

## 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 UNDESIRABLE 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.

### TIME RESTRICTIONS

A) DO NOT CLOSE OR NARROW TRAVEL LANES AS FOLLOWS:

ROAD NAME	DAY & TIME RESTRICTIONS	NOTE: TIME RESTRICTIONS DO NOT APPLY TO PHASE 1A
-L- (NC 268)	MONDAY THRU FRIDAY 6:00 AM - 9:00 AM & 4:00 PM - 7:00 PM	

B) DO NOT STOP TRAFFIC AS FOLLOWS:

ROAD NAME	DAY & TIME RESTRICTIONS	DURATION & OPERATION
-L- (NC 268)	MONDAY THRU FRIDAY 6:00 AM - 9:00 AM & 4:00 PM - 7:00 PM	30 MIN CLOSURE FOR GIRDER INSTALLATION

C) DO NOT CLOSE OR NARROW TRAVEL LANES DURING THE FOLLOWING SPECIAL EVENT:

ROAD NAME	SPECIAL EVENTS
-L- (NC 268)	1. FOR THE YADKIN VALLEY PUMPKIN FESTIVAL, BETWEEN THE HOURS OF 7:00 PM THE FRIDAY BEFORE THE FESTIVAL TO 9:00 AM THE MONDAY AFTER THE FESTIVAL.

### LANE AND SHOULDER CLOSURE REQUIREMENTS

- D) REMOVE LANE CLOSURE DEVICES FROM THE LANE WHEN WORK IS NOT BEING PERFORMED BEHIND THE LANE CLOSURE OR WHEN A LANE CLOSURE IS NO LONGER NEEDED, OR AS DIRECTED BY THE ENGINEER.
- E) WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING WITHIN 15 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN SHOULDER USING ROADWAY STANDARD DRAWING NO. 1101.04 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL OR A LANE CLOSURE IS INSTALLED.
- F) WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING ON THE SHOULDER ADJACENT TO AN UNDIVIDED FACILITY AND WITHIN 5 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN TRAVEL LANE USING ROADWAY STANDARD DRAWING NO. 1101.02 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL.
- G) WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING WITHIN A LANE OF TRAVEL OF AN UNDIVIDED OR DIVIDED FACILITY, CLOSE THE LANE ACCORDING TO THE TRAFFIC CONTROL PLANS, ROADWAY STANDARD DRAWINGS OR AS DIRECTED BY THE ENGINEER. CONDUCT THE WORK SO THAT ALL PERSONNEL AND/OR EQUIPMENT REMAIN WITHIN THE CLOSED TRAVEL LANE.
- H) DO NOT WORK SIMULTANEOUSLY WITHIN 15 FT ON BOTH SIDES OF AN OPEN TRAVELWAY, RAMP OR LOOP WITHIN THE SAME LOCATION UNLESS PROTECTED WITH GUARDRAIL OR BARRIER.

### PAVEMENT EDGE DROP OFF REQUIREMENTS

- I) BACKFILL AT A 6:1 SLOPE UP TO THE EDGE AND ELEVATION OF EXISTING PAVEMENT IN AREAS ADJACENT TO AN OPENED TRAVEL LANE THAT HAS AN EDGE OF PAVEMENT DROP-OFF AS FOLLOWS:
- BACKFILL DROP-OFFS THAT EXCEED 2 INCHES ON ROADWAYS WITH POSTED SPEED LIMITS OF 45 MPH OR GREATER.
- BACKFILL DROP-OFFS THAT EXCEED 3 INCHES ON ROADWAYS WITH POSTED SPEED LIMITS LESS THAN 45 MPH.
- BACKFILL WITH SUITABLE COMPACTED MATERIAL, AS APPROVED BY THE ENGINEER, AT NO EXPENSE TO THE DEPARTMENT.
- J) DO NOT EXCEED A DIFFERENCE OF 2 INCHES IN ELEVATION BETWEEN OPEN LANES TRAFFIC FOR NOMINAL LIFTS OF 1.5 INCHES. INSTALL ADVANCE WARNING "UNEVEN LANES" SIGNS (W8-11) 350 FT. IN ADVANCE AND A MINIMUM OF EVERY HALF MILE THROUGHOUT THE UNEVEN AREA.

### TRAFFIC PATTERN ALTERATIONS

- K) NOTIFY THE ENGINEER THIRTY (30) CALENDAR DAYS PRIOR TO ANY TRAFFIC PATTERN ALTERATION.

### SIGNING

- L) INSTALL ADVANCE WORK ZONE WARNING SIGNS WHEN WORK IS WITHIN 40 FT FROM THE EDGE OF TRAVEL LANE AND NO MORE THAN THREE (3) DAYS PRIOR TO THE BEGINNING OF CONSTRUCTION.
- M) ENSURE ALL NECESSARY SIGNING IS IN PLACE PRIOR TO ALTERING ANY TRAFFIC PATTERN.

### TRAFFIC CONTROL DEVICES

- N) PLACE TYPE III BARRICADES, WITH "ROAD CLOSED" SIGN R11-2 ATTACHED, OF SUFFICIENT LENGTH TO CLOSE ENTIRE ROADWAY.

### PAVEMENT MARKINGS AND MARKERS

- O) INSTALL TEMPORARY PAVEMENT MARKINGS AND TEMPORARY PAVEMENT MARKERS ON INTERIM LAYERS OF PAVEMENT AS FOLLOWS:
- | ROAD NAME       | MARKING              | MARKER           |
|-----------------|----------------------|------------------|
| NC 268 (BRIDGE) | COLD APPLIED PLASTIC | TEMPORARY RAISED |
| NC 268 (-L-)    | PAINT                | TEMPORARY RAISED |
- P) PLACE ONE APPLICATION OF PAINT FOR TEMPORARY TRAFFIC PATTERNS. PLACE A SECOND APPLICATION OF PAINT SIX (6) MONTHS AFTER THE INITIAL APPLICATION AND EVERY SIX MONTHS AS DIRECTED BY THE ENGINEER.
- Q) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
- R) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS BY THE END OF EACH DAY'S OPERATION.
- S) INSTALL PAVEMENT MARKINGS AND PAVEMENT MARKERS ON THE FINAL SURFACE AS SHOWN IN FINAL PAVEMENT MARKING PLAN.

### LOCAL NOTES

- PRIOR TO ANY BRIDGE DEMOLITION OR CONSTRUCTION ACTIVITIES, COORDINATE WITH SURRY COUNTY PARKS AND RECREATION AND THE NORTH CAROLINA WILDLIFE RESOURCES COMMISSION TO PLACE ADVANCE WARNING SIGNS AT THE MOUNTAIN PARK ACCESS AND THE BURCH STATION ACCESS.
- THE CONTRACTOR SHALL BE AWARE OF PADDLERS USING THE RIVER AND WILL HALT WORK IF SOMEONE IS SEEN APPROACHING THE BRIDGE AND SUSPEND ALL OVERHEAD WORK UNTIL RIVER USERS SAFELY LEAVE THE AREA.

## PHASING

NOTE: PRIOR TO CONSTRUCTION, INSTALL ADVANCE WARNING SIGNS ON NC 268 AND SR 1138 (CC CAMP RD) PER RSD 1101.01, SHEET 3

### PHASE I

STEP 1 -- USING RSD. 1101.02, SHEET 1, INSTALL TEMPORARY GUARDRAIL IN THE FOLLOWING LOCATIONS:

- L- STA. 15+21 +/- TO STA. 17+33 +/-
- L- STA. 19+43 +/- TO STA. 21+06 +/-

STEP 2 -- USING RSD 1101.02, SHEET 1, AND LOCAL NOTES 1 & 2 AS NECESSARY, CONSTRUCT PROPOSED -L- INCLUDING TEMPORARY SHORING, BRIDGE AND APPROACHES UP TO, BUT NOT INCLUDING, THE FINAL LAYER OF SURFACE COURSE AS FOLLOWS (SEE TMP-3 & 4):

- L- STA. 10+50 +/- TO STA. 24+25 +/-

-- FOR TEMPORARY SHORING NOTES, SEE TMP-2.

-- COMPLETE GIRDER DELIVERY AND INSTALLATION USING RSD 1101.03, SHEET 8, AND CHANGEABLE MESSAGE SIGNS AS SHOWN ON TMP-3 & 4. STOP TRAFFIC IN 30 MINUTE INTERVALS BETWEEN THE HOURS OF 9:00 AM AND 4:00 PM. AFTER 30 MINUTES, USE FLAGGER CONTROL TO DEplete THE TRAFFIC QUEUE. SEE INTERMEDIATE CONTRACT TIMES AND LIQUIDATED DAMAGES.

-- CONSTRUCT -DR1- AND -DR2-.

STEP 3 -- USING 1101.02, SHEET 1, AND RSD 1101.03, SHEET 8, AS NECESSARY, INSTALL TEMPORARY STOP BARS, TEMPORARY PORTABLE TRAFFIC SIGNAL SYSTEM AND SHIFT TRAFFIC TO ONE-LANE / TWO-WAY OPERATION AS SHOWN ON TMP-5 & 6.

COMPLETE THE WORK OF PHASE IA IN THIRTY CALENDAR DAYS (SEE INTERMEDIATE CONTRACT TIME AND LIQUIDATED DAMAGES)

### PHASE IA

STEP 1 -- USING RSD. 1101.03, SHEET 8, AS NECESSARY, INSTALL PORTABLE CONCRETE BARRIER ON EXISTING NC 268 PER TMP-5 & 6.

-- REMOVE TEMPORARY GUARDRAIL FROM:

- L- STA. 15+21 +/- TO STA. 17+33 +/-.

STEP 2 -- BEHIND BARRIER, COMPLETE SHOULDER CONSTRUCTION OF -L- FROM STA. 13+70 +/- TO STA. 17+28 +/-.

-- INSTALL PROPOSED GUARDRAIL.

STEP 3 -- INSTALL TEMPORARY PAVEMENT MARKINGS AND MARKERS PER TMP-7 & 8 ON -L-.

STEP 4 -- REMOVE PORTABLE CONCRETE BARRIER, TEMPORARY PORTABLE TRAFFIC SIGNAL SYSTEM, TEMPORARY STOP BARS AND APPLICABLE SIGNS AND SHIFT TRAFFIC TO TWO-LANE / TWO-WAY OPERATION IN THE PHASE II TRAFFIC PATTERN ON -L-.

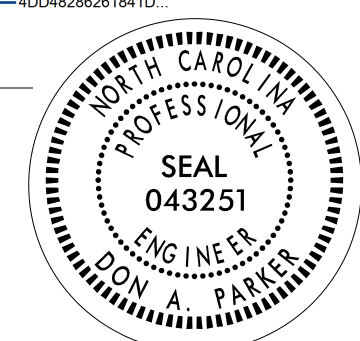

### PHASE II

STEP 1 -- USING RSD 1101.02, SHEET 1, REMOVE EXISTING BRIDGE AND ROADWAY PER ROADWAY PLANS AND COMPLETE FINAL GRADING AND DRAINAGE.

STEP 2 -- USING RSD. 1101.02, SHEET 1, COMPLETE PAVED SHOULDERS UP TO, BUT NOT INCLUDING, THE FINAL LAYER OF SURFACE COURSE.

STEP 3 -- USING RSD. 1101.02, SHEET 1, PLACE FINAL LAYER OF SURFACE COURSE AND FINAL PAVEMENT MARKINGS AND MARKERS PER PAVEMENT MARKING PLAN.

STEP 4 -- REMOVE ALL TRAFFIC CONTROL DEVICES.

<p>APPROVED: _____</p> <p>DATE: 03/17/2022</p>	<p>DocuSigned by: <b>Don A. Parker</b> 100462602018410</p> 		<h1 style="margin: 0;">TRANSPORTATION OPERATIONS PLAN</h1>
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED			