

## PHASING

THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL EXISTING DRIVEWAYS DURING CONSTRUCTION UNLESS OTHERWISE DIRECTED BY THE ENGINEER OR AS DIRECTED IN THE PHASING NOTES.

ERADICATE EXISTING PAVEMENT MARKINGS WHICH CONFLICT WITH MARKINGS SHOWN IN THIS PLAN. REPLACE FADED OR WORN MARKINGS AS NEEDED DURING CONSTRUCTION TO MAINTAIN CLEAR DIRECTION TO THE TRAVELING PUBLIC OR AS DIRECTED BY THE ENGINEER.

PAVEMENT WEDGING/BUILD UP SHALL BE PERFORMED IN SUCH A MANNER THAT PONDING OF WATER WILL NOT OCCUR IN THE OPEN TRAVEL LANES.

COMPLETE WIDENING AND PAVEMENT BUILD UP SUCH THAT WORK ZONE TRAFFIC PATTERNS, DROP-OFF REQUIREMENTS AND POSITIVE DRAINAGE ARE MAINTAINED.

### PHASE I

#### STEP 1

USING RSD 1101.01, INSTALL WORK ZONE ADVANCE WARNING SIGNS. INSTALL DRUMS AND SHOULDER CLOSURE SIGN AS SHOWN ON TMP-4.

#### STEP 2

AWAY FROM TRAFFIC, CONSTRUCT AS MUCH OF THE PROPOSED STRUCTURE AND ROADWAY AS POSSIBLE, INCLUDING PROPOSED DRIVEWAY.

THE CONTRACTOR SHALL COMPLETE THE WORK REQUIRED OF PHASE I STEP 3 THRU PHASE II STEP 2, INCLUDING DRAINAGE WORK, IN 21 CONSECUTIVE CALENDAR DAYS AND COORDINATE WITH THE ENGINEER TO AVOID AND/OR MINIMIZE IMPACTS TO LOCAL TRAFFIC. SEE INTERMEDIATE CONTRACT TIMES AND LIQUIDATED DAMAGES.

#### STEP 3

USING TMP-6 AND RSD 1101.02 SHEET 14 OF 14, INSTALL LANE CLOSURE ALONG THE WESTBOUND LANE OF DAN VALLEY RD (SR 2177) ADJACENT TO THE CONSTRUCTION AREA TO CHANNELIZE TRAFFIC INTO SINGLE LANE ON EXISTING ALIGNMENT. INSTALL DRIVEWAY SIGNALS ACCORDING TO TMP-7.

INSTALL BARRICADES ACROSS WIDTH OF ROADWAY ON PROPOSED ALIGNMENT AS SHOWN ON TMP-6.

USING TMP-7, INSTALL DETOUR SIGNAGE AND PLACE BARRICADES ACROSS WIDTH OF ROADWAY CLOSING LAUTEN LOOP (SR 2174) TO TRAFFIC.

#### STEP 4

CONTINUE CONSTRUCTING BRIDGE AND GRADING ROADWAY ON PROPOSED ALIGNMENT.

WHILE MAINTAINING EXISTING SINGLE LANE TRAFFIC PATTERN, BUILD UP PAVEMENT LAYER FOR INSIDE LANE OF PROPOSED ALIGNMENT UP TO BUT NOT INCLUDING FINAL SURFACE LAYER AS SHOWN ON TMP-6. CONTINUE WEDGING PAVEMENT AS SHOWN ON TMP-7 TO MAINTAIN POSITIVE DRAINAGE.

### PHASE II

#### STEP 1

IN A CONTINUOUS OPERATION, RELOCATE CHANNELIZING DEVICES, SIGNAGE, DRIVEWAY SIGNALS AND BARRICADES AS SHOWN ON TMP-8 AND TMP-9.

INSTALL PERMANENT GUARDRAIL AND END UNITS ON BOTH SIDES OF PROPOSED ALIGNMENT.

SHIFT TRAFFIC INTO ONE LANE TWO WAY TEMPORARY TRAFFIC PATTERN ON PROPOSED ALIGNMENT AS SHOWN ON TMP-8 AND TMP-9.

#### STEP 2

CONTINUE WEDGING REMAINING AREA OF PROPOSED ALIGNMENT UP TO BUT NOT INCLUDING FINAL SURFACE LAYER ACCORDING TO TMP-8.

INSTALL TEMPORARY MARKINGS AND OPEN TRAFFIC TO TWO LANE PATTERN ON DAN VALLEY RD (SR 2177). REMOVE DETOUR SIGNAGE AND ROAD CLOSURE BARRICADES THEN OPEN LAUTEN LOOP (SR 2174) TO TRAFFIC.

#### STEP 3

USING TMP-9, COMPLETE BUILD UP OF DRIVEWAYS, USING FLAGGERS AS NECESSARY.

BEGIN REMOVING EXISTING STRUCTURE AND SLOPE PROTECTION. UTILIZE RSD 1101.02 AND FLAGGERS AS NECESSARY WHEN HAULING DEBRIS AWAY FROM SITE.

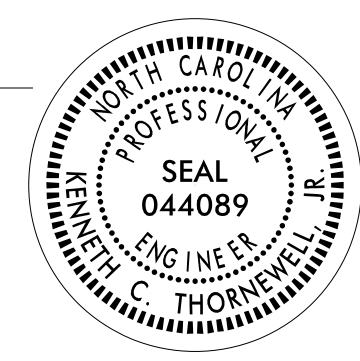

COMPLETE DRIVEWAY TIE-INS USING FLAGGERS AS NECESSARY.

#### STEP 4

USING RSD 1101.02 SHEET 1 OF 14, BEGIN PAVING FINAL SURFACE LAYER. UPON COMPLETION OF PAVING OPERATIONS, INSTALL PERMANENT PAVEMENT MARKINGS FOR PROPOSED ALIGNMENT ACCORDING TO FINAL PAVEMENT MARKING PLAN.

#### STEP 5

REMOVE ALL REMAINING TRAFFIC CONTROL DEVICES.

APPROVED: _____  DATE: _____  <div style="text-align: center;">  <p>SEAL</p> </div>		<h1 style="margin: 0;">PHASING</h1>
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED		