PHASING NOTES

SR 1163 (PINE CREEK RD.) IS A TWO-LANE ROADWAY THROUGH THE LIMITS OF THE PROJECT. THERE ARE FOUR(4) PRIVATE DRIVEWAYS INTERSECTING WITH THIS PROJECT THAT WILL REQUIRE ACCESS DURING CONSTRUCTION. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL EXISTING DRIVEWAYS AS DIRECTED BY THE ENGINEER. ALL WORK WILL BE IN ACCORDANCE WITH NCDOT STANDARD DRAWINGS FOR LANE CLOSURES AND DEVICE/SIGNAGE PLACEMENT.

NOTE: WHEN REFERENCING THE USE OF FLAGGERS, SEE RSD 1101.02, SHEET 1 OF 15 AND RSD 1101.06 WHEN NECESSARY FOR ROCK EXCAVATION.

PHASE I (SEE SHEET TMP-4)

STEP 1: INSTALL WORK ZONE ADVANCE WARNING SIGNS. (SEE RSD 1101.01)

- STEP 2: WHILE MAINTAINING EXISTING TRAFFIC PATTERN, AWAY FROM TRAFFIC AND USING FLAGGER CONTROL AS NECESSARY, INSTALL TRAFFIC CONTROL DEVICES.
- STEP 3: USING FLAGGERS AS NEEDED, CONSTRUCT AND OPEN -DR1- USING TEMP. TIE TO EXISTING ROADWAY INCLUDING TEMP. 15" CSP. BEGIN CONSTRUCTION OF PROPOSED ROADWAY AWAY FROM EXISTING DRIVEWAY -L- STA. 16+60 +/- LT.
- STEP 4: AWAY FROM TRAFFIC AND USING FLAGGER CONTROL AS NECESSARY, INSTALL PORTABLE CONCRETE BARRIER, CRASH CUSHIONS AND TEMP. SHORING.
- STEP 5: USING FLAGGERS AS NEEDED, COMPLETE CONSTRUCTION OF ALL WORK ON THE NEW ALIGNMENT CONSISTING OF THE FOLLOWING:
 - -NEW BRIDGE FROM -L- STA. 16+84 +/- TO STA. 17+56 +/-
 - -ROADWAY INCLUDING WEDGING OF EXISTING PAVEMENT UP TO BUT NOT INCLUDING THE FINAL SURFACE COURSE OF THE NEW ROADWAY.
 - -REMOVE TEMP. SHORING FROM -L- STA. 17+65 +/- TO STA. 19+25 +/- AND PORTABLE CONCRETE BARRIER FROM -L- STA. 18+31 +/- TO STA. 20+45 +/- AND RESET CRASH CUSHION TO -L- STA. 18+31 +/-ONCE THE UNDERCUT EXCAVATION AND ROADWAY ARE CONSTRUCTED TO WHERE THE TEMP. SHORING AND PORTABLE CONCRETE BARRIER ARE NO LONGER NEEDED IN THIS AREA IN ORDER TO COMPLETE CONSTRUCTION OF THE TIE-IN AND THE DRIVEWAYS AT -L- STA. 18+70 +/- AND -L- STA. 19+65 +/-.

STEP 6: USING FLAGGERS, PERFORM THE FOLLOWING:

- -REMOVE ANY CONFLICTING PAVEMENT MARKINGS.
- -PLACE TEMP. PAVEMENT MARKINGS TO MATCH FINAL PATTERN AS SHOWN ON FINAL PAVEMENT MARKING PLANS.
- -SHIFT TRAFFIC TO -L- IN TWO LANE, TWO-WAY PATTERN AND CLOSE OLD ROADWAY TO TRAFFIC AS SHOWN ON TMP-5.

PHASE II (SEE SHEET TMP-5)

- STEP 1: AWAY FROM TRAFFIC AND USING FLAGGERS AS NECESSARY, PERFORM THE FOLLOWING:
 - -COMPLETE DRIVEWAY TIE-INS.
 - -REMOVE OLD STRUCTURE AND PAVEMENT AND TEMP. -DR1- TIE-IN INCLUDING TEMP. PIPE.
 - -COMPLETE CONSTRUCTION OF NEW DITCH SECTIONS AND FILL SLOPES.
 - -REMOVE REMAINING PORTABLE CONCRETE BARRIER, CRASH CUSHIONS AND TEMP. SHORING.

PHASE III

- STEP 1: USING FLAGGERS, PLACE FINAL LAYER OF SURFACE COURSE AND FINAL PAVEMENT MARKINGS AS SHOWN ON FINAL PAVEMENT MARKING PLANS.
- STEP 2: REMOVE ALL REMAINING TRAFFIC CONTROL DEVICES AND WORK ZONE SIGNS.

PROJ. REFERENCE NO.	SHEET NO.	
B-5404	TMP-3	
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RAMEY KEMP ASSOCIATES, INC. Transportation Engineers 5808 Faringdon Place, Suite 100 Raleigh, North Carolina 27609 919-872-5115 Tel. 919-878-5416 Fax. www.rameykemp.com NC License No. C-0910		

Docusigned by. Landette M. K. RoqueDATE: <u>9/18/2015</u> BB3927205CC441 BB3927205CC441 CARO////	TRAFFIC CONTROL PHASING NOTES			
SEAL TO BEAL	scale: 1"=50'	Prepared For:	REVISIONS	
17306	DATE:	SO OF NORTH CARL		
FUNCINEER ON	DEVELOPED BY:			
TE M.K. MILL	REVIEWED BY:			
.aulino,	RKA PROJ. #:	VONE TRAFFIC CONTROL	CADD FILE	