

# PHASING

PROJ. REFERENCE NO. B-4039	SHEET NO. TCP-3
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**GREENHORNE & O'MARA, INC.**  
 5565 CENTERVIEW DRIVE, SUITE 107  
 RALEIGH, NORTH CAROLINA 27606  
 (919) 851-1919

**NOTES:**

RETURN TRAFFIC TO THE EXISTING PATTERN AT THE END OF EACH WORK DAY UNLESS OTHERWISE NOTED IN THE PHASING OR DIRECTED BY THE ENGINEER.

USING INCIDENTAL STONE AS NECESSARY, MAINTAIN VEHICULAR ACCESS TO ALL RESIDENCES AND BUSINESSES DURING THE LIFE OF THE CONTRACT UNLESS OTHERWISE NOTED IN THE PHASING OR DIRECTED BY THE ENGINEER.

COMPLETE ANY PROPOSED WIDENING IN SUCH A MANNER THAT PONDING OF WATER WILL NOT OCCUR IN THE TRAVEL LANE.

PHASE I (SEE PHASE I OVERVIEW, SHEET TCP-4)

**STEP 1:**  
INSTALL WORK ZONE SIGNS ACCORDING TO RSD 1110.01 AND SHEET TCP-6.

**STEP 2:**  
USING RSD 1101.02, SHEET 1 OF 7, INSTALL PCB FROM STA 11+70 +/- -L- TO STA 13+57 +/- -L-, INSTALL TEMPORARY CRASH CUSHION, AND INSTALL SHORING FROM STA 13+20 +/- -L- TO STA 13+57 +/- -L-.

**STEP 3:**  
AWAY FROM TRAFFIC, CONSTRUCT THE FOLLOWING UP TO BUT NOT INCLUDING FINAL LAYER OF SURFACE COURSE:

STA 13+00 +/- -L- TO STA 16+00 +/- -L- (INCLUDING STRUCTURE)

**STEP 4:**  
USING RSD 1101.02 SHEET, 1 OF 7, REMOVE PCB FROM STA 11+70 +/- -L- TO STA 13+00 +/- -L- AND RESET TEMPORARY CRASH CUSHION, THEN CONSTRUCT THE FOLLOWING UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE:

STA 10+00.00 -L- TO STA 13+00 +/- -L-  
 STA 16+00 +/- -L- TO STA 19+00.00 -L-  
 STA 10+12 +/- -Y- TO STA 11+40.00 -Y- (RAISE GRADE OF DRIVEWAY USING INCIDENTAL STONE AS NECESSARY TO MAINTAIN ACCESS TO -Y- LINE.)

**STEP 5:**  
USING RSD 1101.02, SHEET 1 OF 7, INSTALL TEMPORARY MARKINGS (PAINT) ON -L- AND SHIFT -L- TO THE FINAL TRAFFIC PATTERN. (SEE PHASE II OVERVIEW, SHEET TCP-5)

PHASE II (SEE PHASE II OVERVIEW, SHEET TCP-5)

**STEP 1:**  
USING RSD 1101.02, SHEET 1 OF 7, COMPLETE CONSTRUCTION OF THE SHOULDERS, DITCH WORK, GUARDRAIL, AND ANY OTHER WORK NOT COMPLETED IN PHASE I FOR THE FOLLOWING UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE:

STA 10+00.00 -L- TO STA 19+00.00 -L-

REMOVE PCB FROM STA 13+00 +/- -L- TO STA 13+57 +/- -L- AND REMOVE SHORING FROM STA 13+20 +/- -L- TO STA 13+57 +/- -L-.

AWAY FROM TRAFFIC, REMOVE EXISTING BRIDGE AND OLD SR 1127, CONSTRUCT DRIVEWAY ON WEST SIDE OF SR 1127, AND COMPLETE GRADING AND DRAINAGE WORK.

**STEP 2:**  
USING RSD 1101.02 SHEET 1 OF 7, PLACE THE FINAL LAYER OF SURFACE COURSE AND FINAL PAVEMENT MARKINGS (PAINT), AND REMOVE ALL REMAINING TEMPORARY TRAFFIC CONTROL DEVICES.

\$\$\$SYTIME\$\$\$\$\$  
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APPROVED: <i>[Signature]</i> DATE: 12/17/05	<b>PHASING</b>		
	SCALE: NONE		REVISIONS
	DATE: 12/05		
	DWG. BY: PMW		
	DESIGN BY: PMW		
REVIEWED BY: SHB		CADD FILE	PHASING.DGN