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REVISIONS

PROJ. REFERENCE NO.	SHEET NO.
I-3318BB	TMP-3A
 HDR Engineering, Inc. of the Carolinas 555 Fayetteville Street, Suite 900, Raleigh, N.C. 27601 N.C.B.E.L.S. License Number: F-0116	

PHASING

PHASE II (SHEETS TMP-13 - TMP-16)

STEP 1:

USING LANE CLOSURES (RSD 1101.02, SHEET 4 AND 5 OF 15) AS NECESSARY, INSTALL REMAINING PCB ALONG -NB- AND -SB-, AS SHOWN ON SHEETS TMP-13 - TMP-15.

STEP 2:

AWAY FROM TRAFFIC AND USING LANE CLOSURES (RSD 1101.02, SHEET 4, 5, 9, AND 10 OF 15) AS NECESSARY, CONSTRUCT -L- FROM STA. 12+10 +/- TO STA. 34+37 +/- (SEE SHEETS TMP-13 - TMP-15)

STEP 3:

AWAY FROM TRAFFIC, PLACE PCB IN THE FOLLOWING LOCATIONS. INSTALL CRASH CUSHIONS TO PROTECT THE BEGINNING OF THE PCB FOR EACH DIRECTION OF TRAVEL. (REMAINING SECTIONS OF PCB REQUIRED FOR PHASE III CONSTRUCTION WILL BE PLACED FOLLOWING COMPLETION OF TRAFFIC SHIFT, NOTED IN PHASE II, STEP 4.) (SEE SHEETS TMP-17 - TMP-19)

- -L- FROM STA. 15+20 +/- TO STA. 30+50 +/- (LT / SB)
- -L- FROM STA. 15+40 +/- TO STA. 31+80 +/- (RT / NB)

THE CONTRACTOR SHALL COMPLETE PHASE II, STEP 4, THEN PROCEED DIRECTLY TO PHASE III.

STEP 4:

WORKING IN A CONTINUOUS MANNER AND USING LANE CLOSURES (RSD 1101.02, SHEETS 4, 5, 9, AND 10 OF 15), AS NECESSARY, DETOUR AND CLOSE EXISTING I-95 SB, RAMP A (EXIT 105) (SEE DETOUR, SHEET TMP-2C), THEN PLACE TEMPORARY MARKINGS ON -L- (NB AND SB DIRECTIONS) AS SHOWN ON SHEETS TMP-17 - TMP-19, THEN SHIFT TRAFFIC TO THE TEMPORARY PATTERNS.

PHASE III (SHEETS TMP-17 - TMP-21)

THE CONTRACTOR MAY CONDUCT WORK IN PHASE III, STEP 1 CONCURRENTLY WITH PHASE III, STEPS 2 - 3. THE CONTRACTOR SHALL BEGIN PHASE III, STEP 1 DIRECTLY FOLLOWING COMPLETION OF PHASE II.

THE CONTRACTOR SHALL COMPLETE THE WORK REQUIRED IN PHASE III, STEP 1 IN THIRTY (30) CONSECUTIVE CALENDAR DAYS. (SEE INTERMEDIATE CONTRACT TIME AND LIQUIDATED DAMAGES)

STEP 1:

COMPLETE THE FOLLOWING: (SEE SHEETS TMP-17 AND TMP-18)

1. USING LANE CLOSURES (RSD 1101.02, SHEETS 4, 9, AND 10 OF 15) AS NECESSARY, INSTALL PCB ALONG I-95 SB FROM -L- STA. 10+40 +/- TO STA. 15+20 +/- (TIE TO PCB PLACED IN PHASE II, STEP 3.)
2. AWAY FROM TRAFFIC AND USING LANE CLOSURES (RSD 1101.02, SHEETS 4, 9, AND 10 OF 15) AS NECESSARY, CONSTRUCT THE FOLLOWING:
 - -L- FROM STA. 10+50 +/- TO STA. 23+61 +/-
 - * REMOVE PCB AS REQUIRED TO COMPLETE -L- SHOULDER WORK.
 - -LRPA-
3. AWAY FROM TRAFFIC, REMOVE ALL TEMPORARY PAVEMENT FROM -SB- AND -SBRPA-
4. AWAY FROM TRAFFIC, PLACE TEMPORARY MARKINGS IN THE FINAL PATTERN ON -LRPA-
5. USING LANE CLOSURES (RSD 1101.02, SHEETS 4, 9, AND 10 OF 15), REMOVE PCB ADJACENT TO I-95 SB LANES FROM -L- STA. 10+40 +/- TO STA. 25+00 +/-
6. WORKING IN A CONTINUOUS MANNER, AWAY FROM TRAFFIC AND USING LANE CLOSURES (RSD 1101.02, SHEETS 4, 9, AND 10 OF 15), PLACE THE REMAINING TEMPORARY PAVEMENT MARKINGS ON RAMP A TO COMPLETE THE TEMPORARY RAMP TIE-IN TO I-95 SB, THEN OPEN -LRPA-, AS SHOWN ON SHEET TMP-21.

STEP 2:

USING LANE CLOSURES (RSD 1101.02, SHEET 4, 9, AND 10 OF 15) AS NECESSARY, INSTALL REMAINING PCB ALONG -L- (NB AND SB DIRECTIONS), AS SHOWN ON SHEETS TMP-17 - TMP-19.

STEP 3:

AWAY FROM TRAFFIC AND USING LANE CLOSURES (RSD 1101.02, SHEETS 4, 9, AND 10 OF 15) AS NECESSARY, CONSTRUCT THE FOLLOWING: (SEE SHEETS TMP-17 - TMP-19)

- -L- FROM STA. 10+50 +/- TO STA. 19+70 +/- (RT / NB)
- -L- FROM STA. 29+30 +/- TO STA. 37+50 +/- (RT / NB)
- -L- FROM STA. 29+30 +/- TO STA. 38+00 +/- (LT / SB)
- -LRPD-

STEP 4:

USING LANE CLOSURES (RSD 1101.02, SHEET 4, 9, AND 10 OF 15) AS NECESSARY, REMOVE ALL PCB ALONG -L-.

STEP 5:

WORKING IN A CONTINUOUS MANNER AND USING LANE CLOSURES (RSD 1101.02, SHEET 4, 5, 9, AND 10 OF 15) PLACE TEMPORARY AND FINAL MARKINGS ON -L- AND -LRPD-, THEN SHIFT TRAFFIC TO THE FINAL PATTERNS ON I-95. OPEN RAMP D TO THE FINAL TRAFFIC PATTERN AND REMOVE THE RAMP D DETOUR.

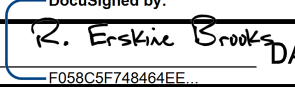

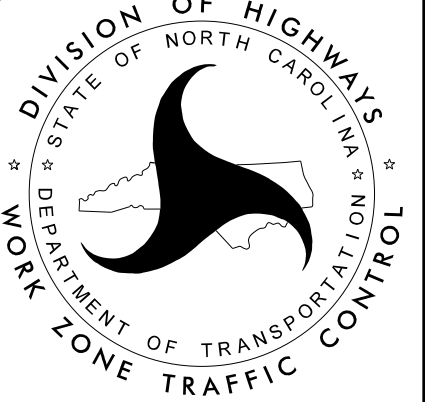
NOTE: UPON REMOVAL OF ALL PCB AND SHIFTING TO THE FINAL TRAFFIC PATTERN REMOVE OR COVER SIGNING FOR WORK ZONE SPEED LIMIT REDUCTION AND \$250 SPEEDING FINE.

STEP 6:

USING LANE CLOSURES (RSD 1101.02, SHEETS 4, 5, 9, AND 10 OF 15) AS NECESSARY, COMPLETE ALL FINAL MILLING AND PLACEMENT OF THE FINAL LAYER OF ASPHALT SURFACE COURSE ON I-95 NB AND SB.

USING LANE CLOSURES (RSD 1101.02, SHEETS 4, 5, 9, AND 10 OF 15) AS NECESSARY, PLACE ALL REMAINING FINAL PAVEMENT MARKINGS AND MARKERS, THEN OPEN ALL LANES TO THE FINAL PATTERN.

REMOVE ALL REMAINING TRAFFIC CONTROL DEVICES.

APPROVED:  DATE: 9/22/2015 SEAL: 		<h2>PHASING</h2>
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