

PAINT BEAM ENDS AND SHOTCRETE BRIDGES USING RSD 1101.04 FOR SHOULDER CLOSURES AND SHEET TMP-1B FOR CLOSURE OF ADJACENT LANE ON I-85 DURING PERMISSIBLE LANE CLOSURE HOURS.

PAINT BEAM ENDS AND SHOTCRETE OVERPASSES

PAINT BEAM ENDS AND SHOTCRETE BRIDGES OVER I-85 USING RSD 1101.04 FOR SHOULDER CLOSURES ON I-85 AND SHEET TMP-1B FOR CLOSURE OF ADJACENT LANE ON I-85 DURING PERMISSIBLE LANE CLOSURE HOURS.

I-285 NB BRIDGE #137 OVER I-85

REPAIR JOINTS AND PLACE LMC ON BRIDGE DECK DURING PERMISSIBLE LANE CLOSURE HOURS AS FOLLOWS:
 - FOR RIGHT HALF OF BRIDGE, IMPLEMENT RIGHT LANE CLOSURE ON I-285 NB BETWEEN I-85 NB EXIT GORE AND BRIDGE OVER I-85 USING SHEET TMP-1B.
 - FOR LEFT HALF OF BRIDGE, IMPLEMENT A WEAVE LANE CLOSURE OF I-285 LEFT LANE USING RSD 1101.02, SHEET 5 OF 14.

NC 47 (HARGROVE RD) BRIDGE #146 OVER I-85

REPAIR JOINTS AND PLACE LMC ON BRIDGE DECK DURING PERMISSIBLE LANE CLOSURE HOURS USING RSD 1101.02, SHEETS 1 AND 2 OF 14.

NC 8 (COTTON GROVE RD) BRIDGE #092 OVER I-85

REPAIR JOINTS AND PLACE LMC ON BRIDGE DECK DURING PERMISSIBLE LANE CLOSURE HOURS AS FOLLOWS:
 - CLOSE RIGHT LANE ON SOUTHBOUND NC 8 (COTTON GROVE RD) ALONG WITH WB LEFT TURN LANES ON I-85 SB RAMP AND ON FAIRVIEW RD AS SHOWN ON DETAIL SHEETS TMP-13 AND TMP-13A.
 - CLOSE LEFT LANE ON SOUTHBOUND NC 8 (COTTON GROVE RD) ALONG WITH WB LEFT TURN LANES ON I-85 SB RAMP AND ON FAIRVIEW RD AS SHOWN ON DETAIL SHEETS TMP-13B AND TMP-13C.
 - CLOSE RIGHT LANE ON NORTHBOUND NC 8 (COTTON GROVE RD) USING RSD 1101.02, SHEET 3 OF 14 AND DETAIL SHEET TMP-13D.
 - CLOSE LEFT LANE ON NORTHBOUND NC 8 (COTTON GROVE RD) USING RSD 1101.02, SHEET 3 OF 14

SR 2205 (OLD US 64) BRIDGE #174 OVER I-85

REPAIR JOINTS AND PLACE LMC ON BRIDGE DECK DURING PERMISSIBLE LANE CLOSURE HOURS USING RSD 1101.02, SHEET 1 OF 14.

MILLING AND RESURFACING (MILL & FILL)

THIS WORK MUST BE COMPLETED AFTER ALL SLAB REPLACEMENTS AND FULL-DEPTH PAVED SHOULDER RECONSTRUCTION WORK ARE COMPLETE.

STEP 1: USING SHEET TMP-1B AND RSD 1101.02, SHEETS 9 & 10 OF 14 DURING OVERNIGHT WORK PERIODS, MILL AND REPAVE INSIDE AND OUTSIDE SHOULDERS ON I-85 NB & I-85 SB.

USING SHEETS TMP-1B & TMP-1C AND RSD 1101.02, SHEETS 9 & 10 OF 14 DURING OVERNIGHT WORK PERIODS, MILL I-85 TRAVEL LANES, REPAVE UP TO BUT NOT INCLUDING FINAL ULTRA THIN LAYER OF SURFACE COURSE AND REPLACE PAVEMENT MARKINGS USING TEMPORARY PAINT.

STEP 2: IMPLEMENT OVERNIGHT RAMP AND LOOP CLOSURES AND DETOURS TO MILL AND RESURFACE RAMPS AND LOOPS DURING ALLOWABLE WORK HOURS IN ACCORDANCE WITH THE DETOUR DETAILS LISTED BELOW. DO NOT CLOSE RAMPS AND LOOPS AT MORE THAN ONE INTERCHANGE AT A TIME. AT EACH INTERCHANGE, DO NOT CLOSE AND DETOUR MORE THAN THE TWO RAMPS/LOOPS SHOWN ON EACH DETAIL BELOW AT THE SAME TIME.

- NC 47 (HARGRAVE RD) RAMPS A & D - SEE DETOUR DETAIL SHEET TMP-26
- NC 47 (HARGRAVE RD) RAMPS B & C - SEE DETOUR DETAIL SHEET TMP-27
- NC 8 (COTTON GROVE RD) RAMP A & LOOP A - SEE DETOUR DETAIL SHEET TMP-28
- NC 8 (COTTON GROVE RD) RAMP D & LOOP D - SEE DETOUR DETAIL SHEET TMP-29
- E. OLD US 64 RAMPS A & D - SEE DETOUR DETAIL SHEET TMP-30
- E. OLD US 64 RAMPS B & C - SEE DETOUR DETAIL SHEET TMP-31
- US 64 RAMPS A & D - SEE DETOUR DETAIL SHEET TMP-32
- US 64 RAMPS B & C - SEE DETOUR DETAIL SHEETS TMP-33 & TMP-34

STEP 3: UPON COMPLETION OF RESURFACING OF THE RAMP/LOOP, RESTORE ORIGINAL PAVEMENT MARKINGS USING TEMPORARY PAINT, THEN REOPEN THE RAMP/LOOP TO TRAFFIC AND DISCONTINUE THE DETOUR.

STEP 4: USING SHEET TMP-1B AND RSD 1101.02, SHEETS 9 & 10 OF 14, COMPLETE THE FOLLOWING DURING OVERNIGHT PERIODS:

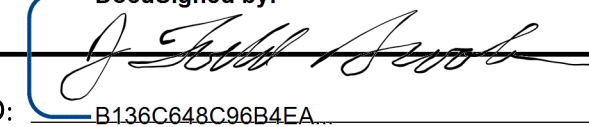
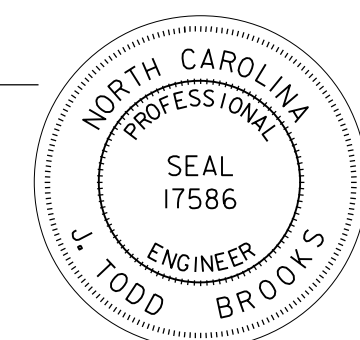
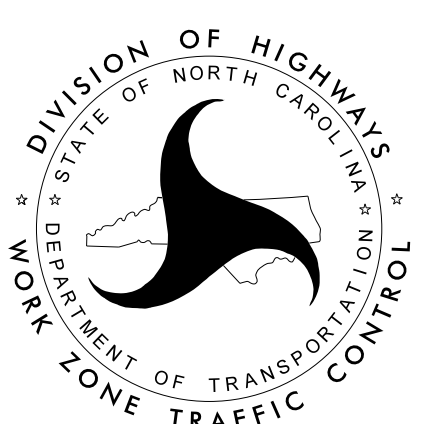
- PAVE FINAL ULTRA THIN LAYER OF SURFACE COURSE ON I-85 TRAFFIC LANES.
- PLACE FINAL PAVEMENT MARKINGS AND FINAL MARKERS ON I-85 AND ASSOCIATED LOOPS AND RAMPS.
- MILL RUMBLE STRIPS INTO MEDIAN AND OUTSIDE SHOULDERS OF I-85 NB AND I-85 SB.

STEP 5: REMOVE ALL TRAFFIC CONTROL DEVICES WITHIN THE PROJECT LIMITS.

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<p>DocuSigned by: </p> <p>APPROVED: B138C648C98B4EA</p> <p>DATE: 7/22/2022</p> <p>SEAL</p> 		<p>PHASING</p>
<p>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</p>		