PROJ. REFERENCE NO. SHEET NO. TMP-3B A-0009CA

TGS ENGINEERS
201 W. MARION ST., STE 200
SHELBY, NC 28150
PH (704) 476–0003
CORP. LICENSE NO.: C–0275

TMP-20

AFTER COMPLETION OF THE CULVERT CONSTRUCTION AT -L- STA 195+16± WORKING IN A CONTINUOUS OPERATION AND USING TEMPORARY CLOSURES AND FLAGGERS CONSTRUCT THE TIE-INS BETWEEN THE NEWLY CONSTRUCTED NC 143 AND THE EXISTING ALIGNMENT AS SHOWN ON PLANS.

PLACE TEMPORARY PAVEMENT MARKINGS AND SHIFT TRAFFIC AS SHOWN ON PLANS.

WIDEN NC 143 FROM -L- STA 180+58± TO STA 194+00± RT WIDEN NC 143 FROM -L- STA 197+00± TO STA 202+14± RT WIDEN NC 143 FROM -L- STA 199+00± TO STA 201+25± LT REMOVE DETOUR DET S8 AND RESTORE LANDSCAPE

NC 143 CONSTRUCTION

PHASE II

(TMP-21 TO TMP-24)

USING TEMPORARY LANE CLOSURES AND FLAGGERS WEDGE EXISTING NC 143 PAVEMENT UP TO BUT NOT INCLUDING THE FINAL LAYER OF SURFACE COURSE AS FOLLOWS:

-L- STA 10+20± T0 104+67±

-L- STA 110+67 TO 192+35±

-L- STA 198+32± TO 208+00±

WHEN FLAGGERS ARE NOT AT WORK RETURN NC 143 TO EXISTING 3-LANE TRAFFIC PATTERN FROM US 129 TO SR 1293 (ROBBINSVILLE HS ENTRANCE) AND TO EXISTING 2-LANE 2-WAY PATTERN (11' MIN LANE WIDTH) FROM SR 1293 TO END OF CONSTRUCTION.

PLACE TEMPORARY PAVEMENT MARKINGS IN A 3-LANE PATTERN FROM US 129 TO SR 1293 (ROBBINSVILLE HS ENTRANCE) AND IN A 2-LANE 2-WAY PATTERN FROM SR 1293 TO END OF CONSTRUCTION AS SHOWN ON PLANS. REPLACE EXISTING TURNING LANE MARKINGS AS DIRECTED BY THE ENGINEER.

CONSTRUCT REMAINING PAVED SHOULDERS FROM -L- STA 111+14± TO 118+19± RT (TMP-22 & TMP-23) AND FROM -L- STA 188+00± TO 191+50± LT (TMP-24)

WEDGE AND WIDEN SIDE STREETS UP TO BUT NOT INCLUDING THE FINAL LAYER

OF SURFACE COURSE AS SHOWN ON PLANS:

SR 1275 FIVE POINTS RD FROM -Y5- STA 12+45± TO 13+11± (TMP-21)

SR 1214 (MOUNTAIN CREEK RD) (TMP-21)

SR 1277 (OLD SWEETWATER RD) (TMP-21) SR 1278 (MILT WILLIAMS RD) (TMP-21)

SR 1279 (GEORGE MILLSAPS RD) (TMP-22)

SR 1212 (T.J. WILSON) (TMP-22)

SR 1218 (SLAYBACON RD) (TMP-22)

SR 1277 (OLD SWEETWATER RD) (TMP-23)

SR 1219 (ENGLAND BRANCH RD) (TMP-23) QUEEN HOLLAND (TMP-23)

SR 1223 (BEECH CREEK RD) (TMP-24)

US 129 & NC 143 CONSTRUCTION

PHASE III

STEP 1 (TMP-25 TO TMP-29)

USING TEMPORARY LANE CLOSURES AND FLAGGERS IN ACCORDANCE WITH NCDOT RSD 1101.02 SHEETS 1 AND 2 OF 14 PLACE FINAL LAYER OF SURFACE COURSE AS FOLLOWS:

NC 143 FROM -L- STA 10+20± TO 208+00± (TMP-25 TO TMP-29)

US 129 FROM -Y1- STA 13+70± TO 37+20± (TMP-25)

USING TEMPORARY LANE CLOSURES AND FLAGGERS PLACE FINAL LAYER OF SURFACE COURSE ON SIDE STREETS. MILL EXISTING PAVEMENT IF NEEDED

SR 1275 FROM -Y1A- STA 10+19± STA TO 10+63± (TMP-25)

SR 1106 FROM -Y1B- STA 13+14± TO STA 13+99± (TMP-25)

FORD ST FROM -Y1C- STA 11+71± TO STA 12+19± (TMP-25)

SR 1293 (ROBBINSVILLE HS ENTRANCE) FROM -Y5- STA 11+91± TO 12+08± (TMP-26)

SR 1275 (FIVE POINTS RD) FROM -Y5- STA 12+45± TO 13+11± (TMP-26)

DR2 FROM -DR2- STA 10+27± TO 11+60± (TMP-26)

SR 1214 (MOUNTAIN CREEK RD) (TMP-26)

SR 1277 (OLD SWEETWATER RD) (TMP-26)

SR 1278 (MILT WILLIAMS RD) (TMP-26)

SR 1213 (TATHAM RD) FROM -Y6- STA 11+05± TO 12+86± (TMP-27)

SR 1279 (GEORGE MILLSAPS RD) (TMP-27)

SR 1212 (T.J. WILSON) (TMP-27)

SR 1218 (SLAYBACON RD) (TMP-27)

SR 1277 (OLD SWEETWATER RD) (TMP-28)

SR 1219 (ENGLAND BRANCH RD) (TMP-28)

QUEEN HOLLAND (TMP-28)

SWEETEN CREEK RD FROM -DR1A- STA 10+05± TO 11+07± (TMP-29)

DR1 FROM -DR1 - STA 10+19± TO 11+71± (TMP-29)

SR 1221 (PIN HOOK RD) (TMP-29)

SR 1223 (BEECH CREEK RD) (TMP-29)

STEP 2

USING TEMPORARY LANE CLOSURES AND FLAGGERS IN ACCORDANCE WITH NCDOT RSD 1101.02 SHEETS 1 AND 2 OF 14 PLACE FINAL PAVEMENT MARKINGS AS SHOWN IN PAVEMENT MARKING PLANS.

ACTIVATE ALL FINAL SIGNALS.

REMOVE ALL TRAFFIC CONTROL DEVICES AND OPEN ALL ROADS TO TRAFFIC.

Jimmy Terry APPROVED: 5/31/2022 DATE: **DOCUMENT NOT CONSIDERED FINAL**

UNLESS ALL SIGNATURES COMPLETED



PHASING