TRAFFIC CONTROL PHASING

PROJ. REFERENCE NO. SHEET NO. TMP-3B

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NOTE:

COMPLETE ALL OUTSTANDING WORK AS BEGUN IN PHASE I STEP 2 PRIOR TO BEGINNING STEP 3:

STEP 3:

USING RDWY STD 1101.02, APPLY PAVEMENT MARKINGS, REVISE TEMPORARY SIGNALS, AND DIRECT TRAFFIC INTO A TWO-LANE, TWO-WAY PATTERN ON PROPOSED WESTBOUND US 158. (SEE TMP-64 THROUGH 84)

STEP 4:

USING RDWY STD 1101.02, REMOVE EXISTING PAVEMENT ADJACENT TO -Y1A- OLD GREENSBORO RD. (TMP-85 AND 86)

USING RDWY STD 1101.02, CONSTRUCT EXCLUDING THE FINAL LAYER OF SURFACE COURSE:

- -L- STA 25+00± TO STA 52+32± RT INCLUDING -Y3- GROVER ST (TMP-86 THROUGH 88)
- -L- STA 53+73± TO STA 66+00± RT (TMP-88 AND 89)
- -L- STA 68+01± TO STA 79+68± RT (TMP-89 AND 90)
- -L- STA 83+68± TO STA 91+71± RT INCLUDING -Y8- STANLEY AVE AND -Y25- ANGEL DR RT (TMP-90 AND 91)
- -L- STA 92+49± TO STA 150+25± RT INCLUDING -Y10- STANLEY PARK RD AND -Y13- WM TUCKER RD (TMP-91 THROUGH 95)
- -L- STA 176+27± TO STA 289+50± RT INCLUDING -Y16- DARROW RD, -Y18- WALKERTOWN COMMONS RD, -Y19-, -Y19A-, -Y20- NC 66, -Y21- PEARL VIEW DR AND -Y22- WALKERTOWN LANDING DR. (TMP-96 THROUGH 105)
- -L- STA 291+52± TO STA 305+02± RT (TMP-105 AND 106)

UPON COMPLETION OF -Y25- ANGEL DR RIGHT SIDE CONSTRUCTION, USING RDWY STD 1101.02 APPLY PAVEMENT MARKINGS AND SHIFT TRAFFIC AS SHOWN. CONSTRUCT THE LEFT SIDE EXCLUDING THE FINAL LAYER OF SURFACE COURSE -Y25- STA 10+00± TO STA 13+00±. (TMP-107)

NOTE

COMMENCEMENT OF STEP 4A CONSTRUCTION MAY OCCUR DURING STEP 4 CONSTRUCTION.

COMPLETE THE WORK DESCRIBED IN STEP 4A WITHIN 40 CALENDAR DAYS (SEE SPECIAL PROVISIONS)

STEP 4A:

USING RDWY STD 1101.02 AND 1101.03, CLOSE -Y7- STOKESDALE AVE AND CONSTRUCT EXCLUDING THE FINAL LAYER OF SURFACE COURSE: (TMP-2I, 2K AND 90)

- -L- STA 79+68± TO STA 83+68±
- -Y7- STA 10+00± TO STA 12+00±

REPLACE PAVEMENT MARKINGS AND ERECT STOP SIGN PRIOR TO OPENING TO TRAFFIC.

PHASE III

STEP 1:

USING RDWY STD 1101.02, APPLY PAVEMENT MARKINGS, REVISE TEMPORARY SIGNALS, AND DIRECT EASTBOUND US 158 TRAFFIC INTO THE PROPOSED OUTSIDE LANE. OPEN SELECTED U-TURN LOCATIONS. (TMP-108 THROUGH 131)

STEP 2:

USING RDWY STD 1101.02 CONSTRUCT OUTSIDE WIDENING EXCLUDING THE FINAL LAYER OF SURFACE COURSE -L- STA 13+50± TO STA 21+40±. (TMP-108 AND 109)

USING RDWY STD 1101.02, CONSTRUCT US 158 MEDIAN AND MONOLITHIC ISLANDS:

- -L- STA 23+95± TO STA 54+60± (TMP-109, 110 AND 111)
- -L- STA 66+74± TO STA 88+06± (TMP-112 THROUGH 114)
- -L- STA 91+09± TO STA 92+36± (TMP-114)
- -L- STA 106+62± TO STA 112+14± (TMP-115 AND 116)
- -L- STA 136+94± TO STA 150+25± (TMP-117 AND 118)
- -L- STA 172+55± TO -L2- STA 207+00± (TMP-120 THROUGH 123)
- -L2- STA 210+00± TO STA 241+56± (TMP-123 THROUGH 126)
- -L- STA 252+18± TO STA 280+00± (TMP-127 THROUGH 129)
- -L- STA 284+92± TO STA 291+52± (TMP-129 AND 130)

USING RDWY STD 1101.02, CONSTRUCT MONOLITHIC ISLANDS:

- -Y1B- OLD GREENSBORO RD (TMP-108)
- -Y4- GAITHER RD (TMP-111)
- -Y5- OLD BELEWS CREEK RD (TMP-113)
- -Y10- STANLEY PARK RD (TMP-116)
- -Y12- OLD BELEWS CREEK RD (TMP-117)
- -Y16- DARROW RD (TMP-123)
- -Y17- DARROW RD (TMP-123)
- -Y23- VANCE RD (TMP-130)
- -Y24- BELEWS CREEK RD (TMP-130)

STEP 3:

USING RDWY STD 1101.02, APPLY PAVEMENT MARKINGS AND OPEN U-TURNS AS SHOWN. SIMULTANEOUSLY, CLOSE -Y16-/-Y17- DARROW RD THROUGH MEDIAN ACCESS (TMP-132 THROUGH 141)

STEP 4:

USING RDWY STD 1101.02, CONSTRUCT MONOLITHIC ISLANDS AT -Y5- OLD BELEWS CREEK RD AND -Y16-/-Y17- DARROW RD. (TMP-134 AND 139)

STEP 5:

USING RDWY STD 1101.02, APPLY PAVEMENT MARKINGS, REVISE TEMPORARY SIGNALS AND OPEN US 158 TURN LANES AT -Y5- OLD BELEWS CREEK RD, -Y16-/-Y17- DARROW RD. (TMP-142 THROUGH 143A)

USING RDWY STD 1101.02, CONSTRUCT FINAL SIGNALS PER SIGNAL PLAN.

PHASE IV: (NOT ILLUSTRATED)

USING RDWY STD DWG 1101.02, PAVE THE FINAL LAYER OF SURFACE COURSE, APPLY THE FINAL PAVEMENT MARKINGS, ACTIVATE PROPOSED SIGNALS, REMOVE ALL TRAFFIC CONTROL DEVICES AND OPEN ALL LANES TO TRAFFIC.

DATE:

3/27/2024

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DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

OF HIGHWAY OF TRAFFIC

TEMPORARY TRAFFIC CONTROL PHASING

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