

PROJ. REFERENCE NO.	SHEET NO.
W-5600	TMP-3A

PHASING

AREA 3 - PHASE IIA

COMPLETE THE WORK REQUIRED OF AREA 3 - PHASE IIA, STEP 1 THRU AREA 3 - PHASE III, STEP 1 IN 365 CONSECUTIVE CALENDAR DAYS. SEE INTERMEDIATE CONTRACT TIME AND LIQUIDATED DAMAGES.

STEP 1: UNCOVER THE OFFSITE DETOUR TRAFFIC CONTROL DEVICES SHOWN ON SHEET TMP-2D, ACTIVATE THE TEMPORARY TRAFFIC SIGNAL AT THE -L-/-Y5- INTERSECTION AND CLOSE -Y7- TO THRU TRAFFIC.

STEP 2: USING ROADWAY STANDARD DRAWING NO. 1101.02, SHEET 3 OF 15, INSTALL WORK ZONE PERFORMANCE PAVEMENT MARKINGS AND TEMPORARY MARKERS ON -L- IN THE PATTERNS SHOWN ON SHEETS TMP-32 AND TMP-33 AND PLACE -L- TRAFFIC INTO THE PATTERNS SHOWN ON SHEETS TMP-32 AND TMP-33. INSTALL PORTABLE CONCRETE BARRIER AND TEMPORARY CRASH CUSHIONS ALONG THE INSIDE AND OUTSIDE SHOULDER OF -L- IN THE LOCATIONS SHOWN ON SHEETS TMP-32 AND TMP-33 AND BEGIN CONSTRUCTION ON THE PROPOSED -L- INSIDE WIDENING IN THE LOCATIONS SHOWN ON SHEETS TMP-32 AND TMP-33.

CONSTRUCT PROPOSED -Y7-, INCLUDING THE PROPOSED -Y7- BRIDGE OVER -L- IN THE LOCATIONS SHOWN ON SHEET TMP-33 UP THROUGH ONE LAYER OF SURFACE COURSE.

STEP 3: COMPLETE CONSTRUCTION ON ALL ROADWAYS UP THROUGH ONE LAYER OF SURFACE COURSE REQUIRED TO OPEN THE PROPOSED -Y7- INTERCHANGE TO THE TRAFFIC PATTERNS SHOWN ON SHEETS TMP-38 THRU TMP-40.

PHASE III

AREA 3 - PHASE III

STEP 1: USING ROADWAY STANDARD DRAWING NO. 1101.02, SHEETS 1 AND 3 OF 15, INSTALL WORK ZONE PERFORMANCE PAVEMENT MARKINGS AND TEMPORARY MARKERS ON -L-, -Y7-, -Y7RPA-, -Y7LPA-, -Y7RPC- AND -Y7LPC- IN THE PATTERNS SHOWN ON SHEETS TMP-38 THRU TMP-40 AND PLACE -L-, -Y7-, -Y7RPA-, -Y7LPA-, -Y7RPC- AND -Y7LPC- TRAFFIC INTO THE PATTERNS SHOWN ON SHEETS TMP-38 THRU TMP-40.

AREA 1 - PHASE III

STEP 1: UPON COMPLETION OF THE WORK REQUIRED OF AREA 3 - PHASE III, PERMANENTLY CLOSE -Y5- TO THROUGH TRAFFIC AS SHOWN IN THE ROADWAY DESIGN PLANS AND REMOVE THE TEMPORARY TRAFFIC SIGNAL AT THE -L-/-Y5- INTERSECTION.

STEP 2: USING ROADWAY STANDARD DRAWING NO. 1101.02, SHEET 3 OF 15, INSTALL WORK ZONE PERFORMANCE PAVEMENT MARKINGS AND TEMPORARY MARKERS ON -L- IN THE PATTERN SHOWN ON SHEET TMP-37 AND PLACE -L- TRAFFIC INTO THE PATTERN SHOWN ON SHEET TMP-37. INSTALL PORTABLE CONCRETE BARRIER AND TEMPORARY CRASH CUSHIONS ALONG THE INSIDE SHOULDER OF -L- IN THE LOCATIONS SHOWN ON SHEET TMP-37 AND BEGIN CONSTRUCTION ON THE PROPOSED -L- INSIDE WIDENING IN THE LOCATIONS SHOWN ON SHEET TMP-37.

AREA 2 - PHASE III

STEP 1: COMPLETE CONSTRUCTION ON ALL ROADWAYS UP THROUGH ONE LAYER OF SURFACE COURSE REQUIRED TO OPEN -L- AND THE PROPOSED -Y7- INTERCHANGE TO THE TRAFFIC PATTERNS SHOWN ON SHEETS TMP-40 THRU TMP-43.

STEP 2: USING ROADWAY STANDARD DRAWING NO. 1101.02, SHEETS 1 AND 3 OF 15, INSTALL WORK ZONE PERFORMANCE PAVEMENT MARKINGS AND TEMPORARY MARKERS ON -L-, -Y7-, -Y7RPA-, -Y7LPA-, -Y7RPC- AND -Y7LPC- IN THE PATTERNS SHOWN ON SHEETS TMP-40 THRU TMP-43 AND PLACE -L-, -Y7-, -Y7RPA-, -Y7LPA-, -Y7RPC- AND -Y7LPC- TRAFFIC INTO THE PATTERNS SHOWN ON SHEETS TMP-40 THRU TMP-43.

ALL AREAS - PHASE IV

STEP 1: COMPLETE CONSTRUCTION UP THROUGH ONE LAYER OF SURFACE COURSE ON ALL ROADWAYS WITHIN THE PROJECT LIMITS.

STEP 2: USING ROADWAY STANDARD DRAWING NO. 1101.02 SHEETS 1 AND 3 OF 15, PLACE THE FINAL LAYER OF SURFACE COURSE AND INSTALL THE FINAL PAVEMENT MARKINGS, MARKERS AND SIGNING ON ALL ROADWAYS WITHIN THE PROJECT LIMITS. REMOVE ALL TRAFFIC CONTROL DEVICES.

 <p>WETHERILL ENGINEERING</p>	1223 Jones Franklin Rd. Raleigh, N.C. 27606 License No. F-0377 Bus: 919 851 8077 Fax: 919 851 8107	PLAN PREPARED IN THE OFFICE OF: PROGRESSIVE DESIGN GROUP, INC.  ENGINEERS • CONSULTANTS	APPROVED: <i>Tim Stuy</i> DATE: 5/5/2020 SEAL 	<h2 style="margin: 0;">TRANSPORTATION MANAGEMENT PLAN PHASING</h2>
TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION				