

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	00-00114-00-PV	DuPAGE	563	67
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 63024				

**CONSTRUCTION STAGING NOTES (CONT)**

**STAGE 1B (CONT.)**

TRAFFIC WB ALONG HOBSON ROAD WILL BE REDUCED TO 1-10' LANE IN ACCORDANCE WITH STATE STANDARD 701606 AND DETAIL, AND THEN SHIFTED TO THE INSIDE LANE OF THE EB LANES. TRAFFIC EB ALONG HOBSON ROAD IS REDUCED 1-10' LANE ALONG THE OUTSIDE LANE OF EB HOBSON. EB TRAFFIC IS THEN WIDENED TO 1-12' PAST HOBSON MILL DRIVE.

TRAFFIC EB ALONG W. 75TH STREET WILL BE REDUCED TO 1-11' LANE ALONG THE OUTSIDE LANE OF EB 75TH STREET IN ACCORDANCE WITH STATE STANDARD 701601 AND DETAIL. TRAFFIC WB IS REDUCED TO 1-11' TRAVELING ALONG THE INSIDE LANE OF EB W. 75TH STREET. WB TRAFFIC IS THEN SHIFTED IN 1-11' LANE VIA A TEMPORARY PAVEMENT CROSSOVER AND WIDENED TO 2-12' LANES AT OLYMPUS DRIVE.

TRAFFIC EB IS REDUCED TO 1-11' LANE TRAVELING ALONG THE OUTSIDE LANE OF EB E. 75TH STREET. EB TRAFFIC IS THEN WIDENED TO ITS EXISTING 2-12' LANE CONFIGURATION ALONG EB E. 75TH STREET AT OXFORD LANE. TRAFFIC WB ALONG E. 75TH STREET WILL BE REDUCED TO 1-11' LANE IN ACCORDANCE WITH STATE STANDARD 701601 AND DETAIL, AND THEN SHIFTED IN 1-11' LANE TO THE INSIDE LANE OF EB E. 75TH STREET VIA A TEMPORARY PAVEMENT CROSSOVER AT OXFORD LANE.

TRAFFIC IN ALL 4 APPROACHES TO THE 75TH AND WASHINGTON INTERSECTION WILL BE REDUCED TO 10' LANES.

THE CONTRACTOR SHALL MAINTAIN A LEFT TURN LANE IN ALL 4 APPROACHES TO THE 75TH AND WASHINGTON INTERSECTION.

DUE TO THE TRAFFIC CONSTRAINTS, THIS STAGE WILL BE RESTRICTED TO A LIMITED DURATION AS DETAILED IN THE SPECIAL PROVISIONS.

PRIOR TO IMPLEMENTING STAGE 2, THE CONTRACTOR SHALL INSTALL THE PERMANENT HMA BINDER COURSE WITHIN THE STAGE 1B WORK ZONE AREA.

THE CONTRACTOR MUST COMPLETE ALL WORK DESCRIBED IN THIS STAGE BEFORE IMPLEMENTING STAGE 2.

**STAGE 2**

PRIOR TO THE START OF STAGE 2, INSTALL TEMPORARY PAVEMENT ALONG S. WASHINGTON STREET AT THE RIGHT TURN ISLAND MEDIAN OF THE 75TH AND WASHINGTON INTERSECTION.

PRIOR TO STAGE 2 CONSTRUCTION OPERATIONS, INSTALL ALL TRAFFIC CONTROL AND PROTECTION DEVICES REQUIRED FOR THIS STAGE.

STAGE 2 CONSTRUCTS THE FOLLOWING: THE PAVEMENT ITEMS, DRAINAGE, AND COMBINATION CURB AND GUTTER ALONG THE SB SIDE N. AND S. WASHINGTON AND THE WB SIDE OF E. AND W. 75TH STREET.

STAGE 2 CONSTRUCTS THE WB STRUCTURE OF THE 75TH STREET BRIDGE AND WEST PORTION OF THE N. WASHINGTON STREET PEDESTRIAN TUNNEL.

TIE BARS PLACED BETWEEN STAGED CONSTRUCTION PAVEMENT SHALL DRILLED AND GROUTED DURING THE NEXT ADJACENT STAGE.

TEMPORARY CONCRETE BARRIER LOCATED ALONG THE EB SIDE OF 75TH STREET BRIDGE SHALL BE ANCHORED (SEE BRIDGE STRUCTURAL FOR DETAILS).

TEMPORARY CONCRETE BARRIER LOCATED ALONG N. AND S. WASHINGTON STREET SHALL BE ANCHORED.

TRAFFIC SB ALONG N. WASHINGTON STREET WILL BE REDUCED TO 1-11' IN ACCORDANCE WITH STATE STANDARD 701606 AND DETAIL, AND THEN SHIFTED TO THE INSIDE LANE OF NB N. WASHINGTON STREET. NB TRAFFIC IS REDUCED TO 1-11' LANE TRAVELING ALONG THE OUTSIDE LANE OF NB N. WASHINGTON STREET. NB TRAFFIC IS THEN WIDENED TO 2-12' LANES AT THE END OF THE MOT LIMIT.

EB AND WB TRAFFIC ALONG HOBSON ROAD REMAINS IN THE SAME LANE CONFIGURATION AS STAGE 1B WITH THE EXCEPTION THAT 1-11' LANE IS ADDED IN ORDER TO PROVIDE A RIGHT TURN MOVEMENT ONTO N. WASHINGTON STREET FOR WB TRAFFIC ALONG HOBSON ROAD.

TRAFFIC SB IS REDUCED TO 1-10.5' LANE TRAVELING ALONG THE INSIDE LANE OF S. WASHINGTON STREET. SB TRAFFIC IS THEN SHIFTED AND WIDENED TO ITS EXISTING 2-12' LANE CONFIGURATION ALONG SB S. WASHINGTON STREET. NB TRAFFIC IS REDUCED TO 1-10.5' LANE ALONG THE OUTSIDE LANE OF NB S. WASHINGTON STREET IN ACCORDANCE WITH STATE STANDARD 701606 AND DETAIL.

EB AND WB TRAFFIC ALONG W. AND E. 75TH STREET REMAINS IN THE SAME LANE CONFIGURATION AS STAGE 1B.

TRAFFIC IN ALL 4 APPROACHES TO THE 75TH AND WASHINGTON INTERSECTION WILL BE WIDENED TO 11' LANES.

THE CONTRACTOR SHALL MAINTAIN A 10' LEFT TURN LANE IN ALL 4 APPROACHES TO THE 75TH AND WASHINGTON INTERSECTION.

THE CONTRACTOR WILL BE ALLOWED TO CLOSE THE FOLLOWING ROADS THAT INTERSECT WITH N. AND S. WASHINGTON STREET FOR THE DURATION OF THIS STAGE: TAMARACK AVENUE; CLYDE DRIVE; BUNTING LANE; AND BLUEBIRD LANE.

PRIOR TO IMPLEMENTING STAGE 2A, THE CONTRACTOR SHALL INSTALL THE PERMANENT HMA BINDER COURSE WITHIN THE STAGE 2 WORK ZONE AREA.

THE CONTRACTOR MUST COMPLETE ALL WORK DESCRIBED IN THIS STAGE BEFORE IMPLEMENTING STAGE 2A.

AT THE END OF STAGE 2, OPEN THE DUPAGE RIVER TRAIL (SHARED USE PATH) TO THE PUBLIC.

**STAGE 2A**

PRIOR TO THE START OF STAGE 2A, INSTALL TEMPORARY PAVEMENT CROSSOVERS ALONG E. AND W. 75TH STREET.

PRIOR TO CONSTRUCTION OPERATIONS, INSTALL ALL TRAFFIC CONTROL AND PROTECTION DEVICES REQUIRED FOR THIS STAGE.

STAGE 2A CONSTRUCTS THE FOLLOWING: THE FINAL PORTION OF INTERSECTION PAVEMENT ALONG SB S. WASHINGTON STREET AND EB E. 75TH STREET; COMBINATION CURB AND GUTTER IN THE AREAS WHERE TEMPORARY PAVEMENT WAS PLACED ALONG E. AND W. 75TH STREET IN PREVIOUS STAGES; AND MEDIAN LANDSCAPING ALONG THE WIDE AREAS OF E. AND W. 75TH STREET.

SB AND NB TRAFFIC ALONG N. AND S. WASHINGTON STREET REMAINS IN THE SAME LANE CONFIGURATION AS STAGE 2 WITH THE EXCEPTION THAT THE RIGHT TURN LANE PROVIDED FOR NB TRAFFIC ALONG S. WASHINGTON STREET WILL NO LONGER BE ALLOWED.

EB AND WB TRAFFIC ALONG HOBSON ROAD REMAINS IN THE SAME LANE CONFIGURATION AS STAGE 2.

EB TRAFFIC ALONG W. 75TH STREET IS REDUCED IN THE SAME 1-11' LANE CONFIGURATION AS STAGE 1B. EB TRAFFIC IS THEN SHIFTED TO THE INSIDE LANE OF WB W. 75TH STREET VIA A 1-11' LANE TEMPORARY PAVEMENT CROSSOVER. WB TRAFFIC IS REDUCED TO 1-11' LANE TRAVELING ALONG THE OUTSIDE LANE OF WB W. 75TH STREET. WB TRAFFIC IS THEN WIDENED TO 2-11' LANES IN ORDER TO PROVIDE A SEPARATE RIGHT TURN MOVEMENT AT CLYDE DRIVE. WB TRAFFIC IS THEN WIDENED TO ITS EXISTING 2-12' LANE CONFIGURATION AT OLYMPUS DRIVE.

EB TRAFFIC IS REDUCED TO 1-11' LANE TRAVELING ALONG INSIDE LANE OF WB E. 75TH STREET. EB TRAFFIC IS THEN SHIFTED TO THE OUTSIDE LANE OF EB E. 75TH STREET VIA 1-11' LANE TEMPORARY CROSSOVER AND WIDENED TO ITS EXISTING 2-12' LANE CONFIGURATION AT OXFORD LANE. WB TRAFFIC WILL BE REDUCED TO 1-11' LANE ALONG THE OUTSIDE LANE OF WB E. 75TH STREET IN ACCORDANCE WITH STATE STANDARD 701601 AND DETAIL.

THE CONTRACTOR SHALL MAINTAIN A LEFT TURN LANE IN ALL 4 APPROACHES TO THE 75TH AND WASHINGTON INTERSECTION.

PRIOR TO IMPLEMENTING STAGE 3, THE CONTRACTOR SHALL INSTALL THE PERMANENT HMA BINDER COURSE WITHIN THE STAGE 2A WORK ZONE AREA.

THE CONTRACTOR MUST COMPLETE ALL WORK DESCRIBED IN THIS STAGE BEFORE IMPLEMENTING STAGE 3.

**STAGE 3**

PRIOR TO CONSTRUCTION OPERATIONS, INSTALL ALL TRAFFIC CONTROL AND PROTECTION DEVICES REQUIRED FOR THIS STAGE.

AT THE START OF STAGE 3, REMOVE TRUCK TURNING RESTRICTIONS ALONG NB AND SB WASHINGTON STREET AND EB AND WB 75TH STREET.

STAGE 3 CONSTRUCTS THE FOLLOWING: MEDIAN PAVEMENT ALONG N. WASHINGTON STREET AT THE SOUTH MEDIAN OF THE WASHINGTON AND HOBSON INTERSECTION; MEDIAN PAVEMENT ALONG S. WASHINGTON STREET AT THE RIGHT TURN ISLAND MEDIAN OF THE 75TH AND WASHINGTON INTERSECTION; COMBINATION CURB AND GUTTER WHERE TEMPORARY PAVEMENT WAS PLACED FOR STAGE 2A; AND MEDIAN LANDSCAPING ALONG E. AND W. 75TH STREET AT THE 75TH AND WASHINGTON INTERSECTION.

SB TRAFFIC ALONG SB N. WASHINGTON STREET AND NB TRAFFIC ALONG NB N. WASHINGTON STREET WILL BE IN A 2-11' LANE CONFIGURATION.

WB TRAFFIC ALONG WB HOBSON ROAD WILL BE IN A 2-11' LANE CONFIGURATION PROVIDING A RIGHT TURN AND A LEFT TURN ONTO N. WASHINGTON STREET. WB TRAFFIC ALONG HOBSON ROAD WILL BE IN A 2-11' LANE CONFIGURATION WITH THE INSIDE LANE PROVIDING A LEFT TURN LANE AT HOBSON MILL DRIVE.

SB TRAFFIC ALONG SB S. WASHINGTON STREET AND NB TRAFFIC ALONG NB S. WASHINGTON STREET WILL BE IN A 2-11' LANE CONFIGURATION.

EB AND WB TRAFFIC ALONG E. AND W. 75TH STREET WILL BE IN A 2-12' LANE CONFIGURATION.


STAGE 3 COMPLETES AND OPTIMIZES THE PERMANENT TRAFFIC SIGNALS AT THE WASHINGTON AND HOBSON AND THE 75TH AND WASHINGTON INTERSECTIONS. AFTER SIGNAL ARE OPERATIONAL, REMOVE THE TEMPORARY TRAFFIC SIGNALS.

COMPLETE FINAL RESTORATION ITEMS, CLEAN-UP, AND LANDSCAPING.

AT THE END OF STAGE 3, PLACE FINAL HMA SURFACE COURSES ON ALL PAVEMENTS WITHIN THE PROJECT LIMIT.

AT THE END OF STAGE 3, INSTALL PERMANENT PAVEMENT MARKINGS.

AT THE END OF STAGE 3, OPEN ALL REMAINING SHARED USE PATHS TO THE PUBLIC.

<table border="1"> <thead> <tr> <th colspan="2">REVISIONS</th> </tr> <tr> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>	REVISIONS		NAME	DATE																	<p>INTERSECTION IMPROVEMENT WASHINGTON STREET - 75th STREET MAINTENANCE OF TRAFFIC GENERAL NOTES CONSTRUCTION STAGING NOTES SHEET 2 OF 2</p> <p>CONSULTANT <b>TYLIN INTERNATIONAL</b></p>	City of	 <p><b>Naperville</b></p>
	REVISIONS																						
	NAME	DATE																					
DRAWN:	SHEET NO.																						
CHECKED:																							
APPROVED:																							
DATE: APRIL 11, 2008																							
SCALE: NONE																							
JOB NO: P-91-494-00	PROJECT NO: M-CMM-7003 (985)																						

P:\63024\Road\5\mtr\ss\02.dgn 2:04:14 PM 4/11/2008