

SEQUENCE OF CONSTRUCTION (PHASE 2) CONTINUED

PRESTAGE SUB-STAGE 1 PHASE 2 CONTINUED

MAINTENANCE OF TRAFFIC

- (1) MAINTAIN THE EXISTING TRAFFIC CONFIGURATION FROM STA. 170+12.11 TO STA. 216+50.00 AS SHOWN IN THE PLANS.
- (2) UTILIZE IDOT STANDARDS 701001, 701006, 701011, 701106, 701201, 701306, 701311, 701701, AND 701901.
- (3) NORTH AND SOUTHBOUND TRAFFIC WILL BE SHIFTED WEST FROM STA. 220+82.47 TO THE PROJECT LIMIT FOR PRESTAGE SUB-STAGE CONSTRUCTION AND WILL UTILIZE THE EXISTING PAVEMENT AND TEMPORARY PAVEMENT.
- (4) TRAFFIC WILL TRANSITION FROM THE EXISTING CONFIGURATION TO THE NEW SHIFTED CONFIGURATION FROM STA. 216+50.00 TO STA. 220+82.47 AS SHOWN IN THE PLANS.
- (5) NORTHBOUND TRAFFIC WILL TRANSITION FROM THE SHIFTED CONFIGURATION BACK TO THE EXISTING NORTHBOUND LANE CONFIGURATION FROM STA. 247+44.24 TO STA. 250+95.66 AS SHOWN IN THE PLANS.

PRESTAGE SUB-STAGE 2 PHASE 2

CONSTRUCTION

- (1) PLACE PRESTAGE SUB-STAGE 2 TRAFFIC CONTROL DEVICES AND TEMPORARY PAVEMENT MARKINGS. SET TRAFFIC AND ACTIVATE SIGNAL HEADS FOR THE TEMPORARY TRAFFIC SIGNALS AT ALL SIGNALIZED INTERSECTIONS FROM ARDMORE AVENUE TO THE PROJECT LIMIT PER THE TEMPORARY SIGNAL PLANS.
- (2) IT IS ANTICIPATED THAT THE CONTRACTOR SHALL KEEP ALL SIDESTREETS OPEN DURING THE CONSTRUCTION OF THE NORTHBOUND THRU LANES AND ALL OF THE SIDESTREETS.
- (3) REMOVE THE EXISTING NORTHBOUND PAVEMENT FROM STA. 247+89.94 TO THE PROJECT LIMIT AND CONSTRUCT THE REMAINING PORTION OF THE PROPOSED NORTHBOUND THRU LANE AND THE LEFT TURN LANES. CONSTRUCT THE TEMPORARY PAVEMENT THAT IS REQUIRED FOR STAGE 1 TRAFFIC.
- (4) CONSTRUCT DRAINAGE AND PARKWAY IMPROVEMENTS ALONG MAINLINE AT LOCATIONS SHOWN IN THE PLANS.
- (5) CONTINUE PREPARING THE TEMPORARY SIGNALS AT ALL SIGNALIZED INTERSECTIONS FROM STA. 170+12.11 THROUGH BRYN MAWR AVENUE PER THE TEMPORARY SIGNAL PLANS.
- (6) REMOVE THE REMAINING CONFLICTING EXISTING SIGNS LOCATED ALONG NORTHBOUND AND SOUTHBOUND MAINLINE. RELOCATE EXISTING SIGNS AS NEEDED.
- (7) REMOVE ALL EXISTING RAISED PAVEMENT MARKERS AND MARKINGS IN CONFLICT WITH MOT STRIPING.

MAINTENANCE OF TRAFFIC

- (1) MAINTAIN THE EXISTING TRAFFIC CONFIGURATION FROM STA. 170+12.11 TO STA. 216+50.00 AS SHOWN IN THE PLANS.
- (2) UTILIZE IDOT STANDARDS 701001, 701006, 701011, 701106, 701201, 701306, 701311, 701701, AND 701901.
- (3) NORTH AND SOUTHBOUND TRAFFIC WILL BE SHIFTED WEST FROM STA. 220+82.47 TO THE PROJECT LIMIT FOR PRESTAGE SUB-STAGE CONSTRUCTION AND WILL UTILIZE THE EXISTING PAVEMENT AND TEMPORARY PAVEMENT.
- (4) TRAFFIC WILL TRANSITION FROM THE EXISTING CONFIGURATION TO THE NEW SHIFTED CONFIGURATION FROM STA. 216+50.00 TO STA. 220+82.47 AS SHOWN IN THE PLANS.
- (5) NORTHBOUND TRAFFIC WILL TRANSITION FROM THE SHIFTED CONFIGURATION BACK TO THE EXISTING NORTHBOUND LANE CONFIGURATION FROM STA. 246+18.34 TO STA. 249+55.36 AS SHOWN IN THE PLANS.

STAGE 1 PHASE 2

CONSTRUCTION

- (1) PLACE STAGE 1 TRAFFIC CONTROL DEVICES AND TEMPORARY PAVEMENT MARKINGS. SET TRAFFIC AND ACTIVATE SIGNAL HEADS FOR THE TEMPORARY TRAFFIC SIGNALS AT ALL SIGNALIZED INTERSECTIONS PER THE TEMPORARY SIGNAL PLANS.
- (2) REMOVE THE EXISTING NORTHBOUND PAVEMENT AND CONSTRUCT THE PROPOSED NORTHBOUND THRU LANES, RIGHT TURN LANES, THE NORTHBOUND PORTION OF THE DRY LAND BRIDGE, AND THE OUTSIDE CURB AND GUTTER. CONSTRUCT THE LEFT TURN LANE PAVEMENT AND TEMPORARY PAVEMENT THAT IS REQUIRED FOR STAGE 2 TRAFFIC. CONSTRUCT THE EAST LEG OF NORWOOD AVENUE.
- (3) CONSTRUCT DRAINAGE AND PARKWAY IMPROVEMENTS ALONG MAINLINE AT LOCATIONS SHOWN IN THE PLANS.

MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.
- (2) NORTH AND SOUTHBOUND TRAFFIC WILL BE SHIFTED WEST FOR STAGE 1 CONSTRUCTION AND WILL UTILIZE THE EXISTING PAVEMENT AND TEMPORARY PAVEMENT.
- (3) NORTHBOUND TRAFFIC WILL TRANSITION FROM THE SHIFTED CONFIGURATION BACK TO THE EXISTING NORTHBOUND LANE CONFIGURATION FROM STA. 247+51.24 TO STA. 250+24.73 AS SHOWN IN THE PLANS.

SEQUENCE OF CONSTRUCTION (PHASE 2) CONTINUED

STAGE 1 SUB-STAGE 1 PHASE 2

CONSTRUCTION

- (1) IT IS ANTICIPATED THAT THE CONTRACTOR SHALL KEEP ALL SIDESTREETS ACCESSIBLE DURING THE CONSTRUCTION OF THE NORTHBOUND THRU LANES AND ALL OF THE SIDESTREETS.
- (2) CONSTRUCT THE SOUTHEAST QUADRANTS OF IRVING PARK ROAD, BRYN MAWR AVENUE, AND ARDMORE AVENUE. CONSTRUCT THE NORTHEAST QUADRANT OF THORNDALE AVENUE. CONSTRUCT THE THRU LANES AND RIGHT TURN LANE OF EASTBOUND IRVING PARK ROAD. CONSTRUCT THE TEMPORARY PAVEMENT THAT IS REQUIRED FOR TRAFFIC IN LATER SUBSTAGES AT LOCATIONS SHOWN IN THE PLANS. CONSTRUCT THE DRAINAGE AND PARKWAY IMPROVEMENTS ALONG ALL SIDESTREETS AT LOCATIONS SHOWN IN THE PLANS.

MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.

STAGE 1 SUB-STAGE 2 PHASE 2

CONSTRUCTION

- (1) CONSTRUCT ALL LEFT TURN LANES ON IRVING PARK ROAD. CONSTRUCT THE LEFT TURN LANES OF WESTBOUND BRYN MAWR AVENUE, ARDMORE AVENUE, AND THORNDALE AVENUE. CONSTRUCT THE TEMPORARY PAVEMENT THAT IS REQUIRED FOR TRAFFIC IN LATER SUBSTAGES AT LOCATIONS SHOWN IN THE PLANS. CONSTRUCT THE DRAINAGE AND PARKWAY IMPROVEMENTS ALONG ALL SIDESTREETS AT LOCATIONS SHOWN IN THE PLANS.

MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.

STAGE 1 SUB-STAGE 3 PHASE 2

CONSTRUCTION

- (1) CONSTRUCT THE NORTHEAST QUADRANTS OF IRVING PARK ROAD, BRYN MAWR AVENUE, AND ARDMORE AVENUE. CONSTRUCT THE SOUTHEAST QUADRANT OF THORNDALE AVENUE. CONSTRUCT THE THRU LANES AND RIGHT TURN LANE OF WESTBOUND IRVING PARK ROAD. CONSTRUCT THE DRAINAGE AND PARKWAY IMPROVEMENTS ALONG ALL SIDESTREETS AT LOCATIONS SHOWN IN THE PLANS.

MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.

STAGE 2 PHASE 2

CONSTRUCTION

- (1) PLACE STAGE 2 TRAFFIC CONTROL DEVICES AND TEMPORARY PAVEMENT MARKINGS. SET TRAFFIC AND ACTIVATE SIGNAL HEADS FOR THE TEMPORARY TRAFFIC SIGNALS AT ALL SIGNALIZED INTERSECTIONS PER THE TEMPORARY SIGNAL PLANS.
- (2) REMOVE THE STAGE 1 TEMPORARY PAVEMENT AND EXISTING SOUTHBOUND PAVEMENT. CONSTRUCT THE PROPOSED SOUTHBOUND THRU LANES, RIGHT TURN LANES, THE SOUTHBOUND PORTION OF THE DRY LAND BRIDGE, AND THE OUTSIDE CURB AND GUTTER. CONSTRUCT THE LEFT TURN PAVEMENT AS SHOWN IN THE PLANS. CONSTRUCT THE WEST LEG OF NORWOOD AVENUE.
- (3) CONSTRUCT DRAINAGE AND PARKWAY IMPROVEMENTS ALONG MAINLINE AT LOCATIONS SHOWN IN THE PLANS.

MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.
- (2) NORTH AND SOUTHBOUND TRAFFIC WILL BE SHIFTED EAST ONTO THE NEWLY CONSTRUCTED PAVEMENT FROM STAGE 1. TRAFFIC WILL UTILIZE THE NEW PAVEMENT AND TEMPORARY PAVEMENT AS SHOWN IN THE PLANS.

SEQUENCE OF CONSTRUCTION (PHASE 2) CONTINUED

STAGE 2 SUB-STAGE 1 PHASE 2

CONSTRUCTION

- (1) IT IS ANTICIPATED THAT THE CONTRACTOR SHALL KEEP ALL SIDESTREETS ACCESSIBLE DURING THE CONSTRUCTION OF THE SOUTHBOUND THRU LANES AND ALL OF THE SIDESTREETS. SEE THE NORWOOD AVENUE DETOUR PLAN.
- (2) CONSTRUCT THE NORTHWEST QUADRANTS OF IRVING PARK ROAD, BRYN MAWR AVENUE, AND ARDMORE AVENUE. CONSTRUCT THE SOUTHWEST QUADRANT OF THORNDALE AVENUE. CONSTRUCT THE TEMPORARY PAVEMENT THAT IS REQUIRED FOR TRAFFIC IN LATER SUBSTAGES AT LOCATIONS SHOWN IN THE PLANS. CONSTRUCT THE DRAINAGE AND PARKWAY IMPROVEMENTS ALONG ALL SIDESTREETS AT LOCATIONS SHOWN IN THE PLANS.

MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.

STAGE 2 SUB-STAGE 2 PHASE 2

CONSTRUCTION

- (1) CONSTRUCT THE REMAINING PORTIONS OF THE TURN LANES ON THE WEST LEG OF IRVING PARK ROAD. CONSTRUCT THE LEFT TURN LANES OF WESTBOUND BRYN MAWR AVENUE, ARDMORE AVENUE, AND THORNDALE AVENUE. CONSTRUCT THE DRAINAGE AND PARKWAY IMPROVEMENTS ALONG ALL SIDESTREETS AT LOCATIONS SHOWN IN THE PLANS.

MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.

STAGE 2 SUB-STAGE 3 PHASE 2

CONSTRUCTION

- (1) CONSTRUCT THE SOUTHWEST QUADRANTS OF IRVING PARK ROAD, BRYN MAWR AVENUE, AND ARDMORE AVENUE. CONSTRUCT THE NORTHWEST QUADRANT OF THORNDALE AVENUE. CONSTRUCT THE DRAINAGE AND PARKWAY IMPROVEMENTS ALONG ALL SIDESTREETS AT LOCATIONS SHOWN IN THE PLANS.

MAINTENANCE OF TRAFFIC

- (1) MAINTAIN ONE LANE OF TRAFFIC, IN EACH DIRECTION, AS SHOWN IN THE PLANS.



STAGE 3 PHASE 2

CONSTRUCTION

- (1) PLACE STAGE 3 TRAFFIC CONTROL DEVICES AND TEMPORARY PAVEMENT MARKINGS. SET TRAFFIC AND ACTIVATE SIGNAL HEADS FOR THE TEMPORARY TRAFFIC SIGNALS AT ALL SIGNALIZED INTERSECTIONS PER THE TEMPORARY SIGNAL PLANS.
- (2) REMOVE ANY EXISTING TEMPORARY PAVEMENT AND THE NORWOOD AVENUE TEMPORARY ACCESS ROAD. FINISH CONSTRUCTION OF THE REMAINING DRAINAGE STRUCTURES, MEDIANS, AND MEDIAN CURB AND GUTTER.
- (3) INSTALL PERMANENT PAVEMENT MARKINGS, RAISED PAVEMENT REFLECTORS AND LANDSCAPING.
- (4) COMPLETE THE INSTALLATION OF PROPOSED TRAFFIC SIGNALS AT ALL SIGNALIZED INTERSECTIONS FROM STA. 170+12.11 TO THE PROJECT LIMIT.
- (5) REMOVE TEMPORARY TRAFFIC SIGNALS AT THE INTERSECTIONS.

MAINTENANCE OF TRAFFIC

- (1) SOUTHBOUND TRAFFIC WILL BE SHIFTED WEST ONTO THE NEWLY CONSTRUCTED PAVEMENT FROM STAGE 2.
- (2) MAINTAIN TWO LANES OF TRAFFIC IN BOTH DIRECTIONS FROM STA. 170+12.11 UNTIL STA. 186+50.00 AS SHOWN IN THE PLANS.
- (3) MAINTAIN ONE LANE OF TRAFFIC IN NORTHBOUND DIRECTION FROM STA. 186+50.00 TO STA. 193+00.00 AS SHOWN IN THE PLANS.
- (4) MAINTAIN ONE LANE OF TRAFFIC IN BOTH DIRECTIONS FROM STA. 193+00.00 TO THE END OF THE PROJECT AS SHOWN IN THE PLANS.
- (4) PROVIDE LEFT TURN LANES ON IL ROUTE 53 FOR MINOR SIDE STREETS AT LOCATIONS SHOWN IN THE PLANS.

 PATRICK ENGINEERING INC. 4870 VARSITY DRIVE LISLE, IL 60532 patrickengineering.com	USER NAME = akersten(1.s1a.R)	DESIGNED - MJV	REVISED -	 Illinois Department of Transportation	ILLINOIS ROUTE 53 MAINTENANCE OF TRAFFIC SEQUENCE OF CONSTRUCTION PHASE 2		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT CONFIG = PDF(Gray.Large).plt	DRAWN - MJV	REVISED -		2578	532B	DUPAGE	781	109		
PLOT SCALE = 1/8"=1'	CHECKED - JJC	REVISED -									
PLOT DATE = 12/3/2010	DATE - 12/3/2010	REVISED -									
					SCALE: N/A	SHEET MOT-03 OF 136	STA.	TO STA.	CONTRACT NO. 60477		
								FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			