

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	2008-001VB	COOK	579	44
STA.	TO STA.		FED. AID PROJECT	
			ILLINOIS	
CONTRACT NO. 60E10				

**SIGN LEGEND**

SEE SHEET MT-03 FOR ADDITIONAL SIGNS RELATING SPECIFICALLY TO DETOUR ROUTING OF U.S. 6 THROUGH TRAFFIC

**GENERAL NOTES FOR TRAFFIC CONTROL**

1. THE TRAFFIC CONTROL FOR THIS PROJECT SHALL BE COORDINATED WITH, AND ADAPTED AS DIRECTED BY THE ENGINEER FOR THE ADJOINING PROJECT THAT WILL CONSTRUCT 159TH STREET FROM I-294 TO LEXINGTON AVENUE AND FROM FISK AVENUE TO HALSTED STREET (CONTRACT 60774).
2. ALL THE TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE TRAFFIC CONTROL PLANS OR THE LATEST EDITION OF THE STATE OF ILLINOIS "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS", AND SHALL BE IN PLACE BEFORE CONSTRUCTION IS STARTED. TEMPORARY TRAFFIC CONTROL SIGNALS SHALL BE CONSTRUCTED AT THE PARK AVENUE INTERSECTIONS, AND SHALL BE ADJUSTED TO ACCOMMODATE THE VARIOUS STAGES OF CONSTRUCTION SHOWN. EXISTING STOP SIGNS ALONG SHALL BE RELOCATED TO CONTROL SIDE STREET TRAFFIC FOR THE VARIOUS STAGES OF CONSTRUCTION SHOWN.
3. THE TRAFFIC CONTROL PLANS SHALL SERVE AS A GUIDE FOR SAFE DIVERSION OF TRAFFIC DURING EXECUTION OF THIS CONTRACT HOWEVER, THE CONTRACTOR MAY IMPROVE OR MODIFY THE TRAFFIC CONTROL PLANS FOR HIS CONSTRUCTION NEEDS, BUT NOT AT THE EXPENSE OF PUBLIC SAFETY OR CONVENIENCE. ANY CONTRACTOR-PROPOSED TRAFFIC CONTROL PLANS SHALL BE SUBMITTED FOR THE WRITTEN APPROVAL OF THE ENGINEER.
4. ALL TRAFFIC CONTROL SHOWN IN THESE PLANS SHALL BE INCLUDED IN THE PAY ITEM OF "TRAFFIC CONTROL AND PROTECTION (SPECIAL)".
5. THE MAINTENANCE OF TRAFFIC SHEETS HAVE BEEN PREPARED EXCLUSIVE OF STORM SEWER INSTALLATION. ALL TRAFFIC CONTROL NECESSARY TO COMPLETE THE STORM SEWER INSTALLATION IS NOT SHOWN ON THESE PLANS. STORM SEWER TRAFFIC CONTROL SHALL BE INCLUDED IN THE PAY ITEM "TRAFFIC CONTROL AND PROTECTION (SPECIAL)".
6. A MINIMUM OF ONE THROUGH LANE 3.3 METERS WIDE IN EACH DIRECTION OF 159TH STREET SHALL BE KEPT OPEN TO TRAFFIC AT ALL TIMES EXCEPT DURING A COMPLETE CLOSURE OF THE HIGHWAY FOR BRIDGE REPLACEMENT BETWEEN THE PARK AVENUE AND CENTER STREET/WEST AVENUE INTERSECTIONS FOR A DURATION OF 20 MONTHS. A MINIMUM OF ONE THROUGH LANE 3.3 METERS WIDE IN EACH DIRECTION FOR PARK AVENUE, CENTER STREET, AND WEST AVENUE SHALL BE KEPT OPEN TO THROUGH TRAFFIC AT ALL TIMES, IF ANY THROUGH LANE OF ANY ONE OF THESE STREETS MUST BE CLOSED AT ANY TIME DUE TO CONSTRUCTION, IT SHALL BE APPROVED ONLY FOR SHORT DURATIONS DURING NON-PEAK TRAFFIC TIMES. THESE CLOSURES MUST BE APPROVED BY THE ENGINEER.
7. THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND TRAFFIC CONTROL DEVICES MAY BE ADJUSTED TO FIT FIELD CONDITIONS, AS DIRECTED BY THE ENGINEER.
8. REMOVE ANY EXISTING PAVEMENT MARKINGS AS REQUIRED IF IN CONFLICT WITH THE TEMPORARY PAVEMENT MARKINGS FOR TRAFFIC CONTROL AND PROTECTION AS SHOWN ON THE PLANS.
9. THE FOLLOWING TEMPORARY PAVEMENT MARKINGS SHALL BE PROVIDED AT ALL THE FOLLOWING LOCATIONS DURING THE VARIOUS STAGES OF CONSTRUCTION (SEE SHEET MT-42 FOR TYPICAL MARKING LAYOUTS):  
 100 mm - YELLOW SKIP-DASH (3m SKIP - 3m DASH) - MEDIAN SIDE OF TWO-WAY LEFT-TURN CHANNELIZATION  
 100 mm - DOUBLE YELLOW - MEDIANS AND BETWEEN OPPOSING LANES  
 150 mm - WHITE LANE LINE - STORAGE AREAS OF LEFT-TURN AND RIGHT-TURN LANES  
 150 mm - WHITE SKIP-DASH (1.8m SKIP - 600 mm DASH) - AT LEFT-TURN AND RIGHT-TURN BAYS  
 300 mm - YELLOW DIAGONALS (6m C-C) - MEDIANS, GORES, TRAFFIC SIDE OF TWO-WAY LEFT-TURN CHANNELIZATION  
 600 mm - WHITE STOP BAR - ALL LOCATIONS
10. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE INFORMATIONAL SIGNS ON TEMPORARY SUPPORTS FOR DRIVEWAY ACCESSSES. THESE SIGNS SHALL BE WHITE ON GREEN, IN ACCORDANCE WITH THE MANUAL FOR UNIFORM TRAFFIC CONTROL DEVICES. THE CONTRACTOR WILL BE SUPPLIED WITH A LIST OF NAMES THAT WILL BE USED FOR THE SIGNS BY THE ENGINEER. THIS WORK WILL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION (SPECIAL). IF MORE THAN 45 SIGNS ARE REQUIRED, THIS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT OF SIGN PANEL, TYPE 1.
11. TEMPORARY CONCRETE BARRIER TYPE F AND TEMPORARY IMPACT ATTENUATORS SHALL BE PLACED WHERE THE ACTIVE TRAVEL LANE IS ADJACENT TO A DROP-OFF OF 1.00 METER OR GREATER, AND AT LOCATIONS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE IN ACCORDANCE WITH SECTION 704 OF THE STANDARD SPECIFICATIONS.
12. TEMPORARY PAVEMENT IS REQUIRED TO MAINTAIN THE REQUIRED TRAFFIC LANES ON 159TH STREET AND INTERSECTING COLLECTOR STREETS, AS SHOWN ON THE STAGING PLANS. TEMPORARY PAVEMENT SHALL BE CONSTRUCTED AS SPECIFIED IN THE SPECIAL PROVISIONS.
13. FOR SIDE STREETS AND DRIVEWAYS, TEMPORARY BITUMINOUS RAMPS SHALL BE INSTALLED BETWEEN THE EXISTING AND NEW PAVEMENT, UNLESS OTHERWISE STATED, AS DESCRIBED IN THE PLANS. TEMPORARY RAMPS WILL BE PAID FOR AS LEVELING BINDER (MACHINE METHOD). REMOVAL OF THE BITUMINOUS RAMPS WILL BE INCLUDED IN THE COST OF LEVELING BINDER.
14. CONSTRUCTION SIGN (9) SHALL BE COVERED WHEN NOT APPLICABLE.
15. ONE DRIVEWAY ENTRANCE SIGN (24) SHALL BE PLACED AT EACH COMMERCIAL DRIVEWAY DURING CONSTRUCTION. DRIVEWAY ACCESSSES SHALL BE MAINTAINED AT ALL TIMES. DRIVEWAY ENTRANCE SIGNS TO BE PAID FOR AS ITEM "TEMPORARY INFORMATION SIGNING".
16. THE CONTRACTOR SHALL PROVIDE TWO CHANGEABLE MESSAGE SIGNS (AS REQUIRED BY THE CONTRACT - ONE AT EACH END OF 159TH STREET) THAT WILL OPERATE THROUGHOUT THE DURATION OF THE PROJECT.
17. THE FURNISHING, INSTALLATION, RELOCATION AND REMOVAL OF ALL TRAFFIC CONTROL SIGNS, DETOUR SIGNS, AND TRAFFIC CONTROL DEVICES SHOWN ON THESE STAGE CONSTRUCTION AND MAINTENANCE TRAFFIC PLANS AND THE APPLICABLE IDOT TRAFFIC CONTROL STANDARDS SHALL BE PAID FOR UNDER THE PAY ITEM "TRAFFIC CONTROL AND PROTECTION (SPECIAL)". THE CONTRACTOR SHALL PROVIDE ANY ADDITIONAL SIGNS AS REQUIRED BY THE ENGINEER, THE COST OF WHICH WILL ALSO BE INCLUDED IN "TRAFFIC CONTROL AND PROTECTION (SPECIAL)" AND "TRAFFIC CONTROL AND PROTECTION FOR TEMPORARY DETOUR".
18. TEMPORARY PAVEMENT MARKINGS FOR STOP BARS SHALL BE PLACED 4 FEET IN ADVANCE OF STOP SIGNS OR AS DIRECTED BY THE ENGINEER.

**LEGEND**

**CONSTRUCTION STAGE SCHEDULE**

THIS PROJECT CONSISTS OF REPLACING RAILROAD BRIDGES AND RECONSTRUCTING AND LOWERING 159TH ST BETWEEN LEXINGTON AVE AND FISK AVE AND ADJACENT SECTIONS OF PARK AVE., CENTER ST. AND WEST AVE. AS PART OF BRIDGE REPLACEMENT WORK AND ROADWAY RECONSTRUCTION UNDER THE BRIDGES, FOR A MAXIMUM DURATION OF 20 MONTHS, 159TH ST MAY BE COMPLETELY CLOSED TO TRAFFIC FROM EAST OF PARK AVE. TO WEST OF CENTER ST / WEST AVE. ALL REMAINING PORTIONS OF 159TH ST., PARK AVE., AND CENTER ST. / WEST AVE. SHALL BE KEPT OPEN TO TWO-WAY TRAFFIC FOR THE ENTIRE PROJECT DURATION.

159TH STREET AND ALL ADJACENT ROADWAYS (PARK AVENUE, CENTER STREET, AND WEST AVENUE) WILL BE STAGE RECONSTRUCTED DURING THIS IMPROVEMENT TO MAINTAIN LOCAL ACCESS. ACCESS TO ALL DRIVEWAYS (TO REMAIN OPEN IN THE FINAL CONDITIONS) WILL BE MAINTAINED AT ALL TIMES EXCEPT WHEN CONSTRUCTION OPERATIONS OCCUR DIRECTLY IN FRONT OF SUCH ACCESSSES. ACCESS TO ALL OTHER ADJACENT SIDE STREETS WILL BE MAINTAINED AT ALL TIMES EXCEPT WHEN CONSTRUCTION OPERATIONS OCCUR DIRECTLY AT THE INTERSECTION.

SOME PAVEMENT REPAIR WILL BE NECESSARY TO THE APPROVED DETOUR ROUTE PRIOR TO AND DURING PROJECT CONSTRUCTION. REPAIRS WILL BE REQUIRED AS DIRECTED BY THE ENGINEER. UPON FINAL COMPLETION OF THE PROJECT, AND AFTER DETOUR ROUTE SIGNAGE HAS BEEN REMOVED, THE CONTRACTOR SHALL REPAIR ALL SUBSTANDARD ROAD SURFACES ON THE DETOUR ROUTE AS DETERMINED BY THE ENGINEER. THESE PAVEMENT REPAIRS WILL BE PAID FOR IN ACCORDANCE WITH SECTION 109.04 OF THE STANDARD SPECIFICATIONS. NO ADJUSTMENT IN UNIT PRICE WILL BE ALLOWED FOR AN INCREASE OR DECREASE IN QUANTITIES FROM THE ESTIMATED QUANTITIES SHOWN ON THE PLANS DUE TO THIS WORK.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION US RTE 6 FROM LEXINGTON AVE TO FISK AVE MAINTENANCE OF TRAFFIC GENERAL NOTES AND LEGENDS
NAME	DATE	
		MT-01 DATE 02/21/08 DRAWN BY MRF CHECKED BY JWK