

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2005-0201	COOK	16	2
STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	
		62947	

GENERAL NOTES

1. THE DEPARTMENT CONTACT PERSONS FOR THIS CONTRACT ARE MARTIN ANDERSON, BUREAU CHIEF OF ELECTRICAL OPERATIONS, 847-705-4351 AND JEFF GALAS, TRAFFIC SYSTEMS CENTER MANAGER, 708-524-2145. THE CONTRACTOR MUST COORDINATE AND COOPERATE WITH THE DEPARTMENT AND THE INVOLVED PARTIES AS DIRECTED BY THE DEPARTMENT.
2. CRITICAL PATCH WORK SCHEDULE REQUIREMENT

THE CONTRACTOR WILL SUBMIT TO THE ENGINEER A SATISFACTORY PROGRESS SCHEDULE AND CRITICAL PATH SCHEDULE WHICH SHOW THE PROPOSED SEQUENCE OF WORK AT THE TIME OF PRE-CONSTRUCTION CONFERENCE.

3. THE ENGINEERING DESIGN IN THESE PLANS IS BASED UPON FIELD INVESTIGATIONS OF CURRENT CONDITIONS, REVIEW OF EXISTING AS-BUILT DOCUMENTATION, AND INFORMATION OBTAINED FROM PRELIMINARY DESIGN DOCUMENTS FOR THE RECONSTRUCTION PROJECT. DUE TO THE CHANGING NATURE OF THESE ITEMS, THE ACTUAL CONDITIONS MAY BE DIFFERENT THAN THOSE DEPICTED. THE CONTRACTOR SHALL VERIFY THE EXISTING FIELD CONDITIONS PRIOR TO ANY CONSTRUCTION ACTIVITIES AND CORRELATE THESE CONDITIONS WITH THE PROPOSED CONSTRUCTION ACTIVITIES OF THIS AND OTHER CONTRACTS. THE CONTRACTOR SHALL IDENTIFY TO THE ENGINEER ANY SIGNIFICANT DIFFERENCES BETWEEN THESE PLANS AND THE EXISTING FIELD CONDITIONS OR PROPOSED CONSTRUCTION THAT COULD IMPACT HIS EFFORTS PRIOR TO BEGINNING WORK. CORRECTIVE ACTIONS FOR PROBLEMS ENCOUNTERED AFTER THE CONTRACTOR HAS BEGUN WORK WILL BE INCLUDED IN THE TASK UNLESS PREVIOUSLY IDENTIFIED TO THE ENGINEER.

4. THE CONTRACTOR SHALL BE REQUIRED TO PAY, ON BEHALF OF IDOT, ANY UTILITY FEES FOR ELECTRICAL OR TELEPHONE SERVICE INCLUDING SET-UP DELIVERY COSTS NECESSARY TO EXTEND THE UTILITY POWER OR TELEPHONE TO THE SURVEILLANCE/COMMUNICATIONS EQUIPMENT LOCATIONS IN ACCORDANCE WITH ARTICLE 109.05 OF THE STANDARD SPECIFICATIONS.

5. ALL ELECTRICAL WORK SHALL CONFORM TO THE NATIONAL ELECTRIC CODE (NEC).

6. THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS, CONSTRUCTION METHODOLOGIES, PRODUCT MANUFACTURER SPECIFICATIONS, OWNERS MANUALS, AND USERS MANUALS BEFORE PROCURING AND INSTALLING ANY SURVEILLANCE/COMMUNICATIONS EQUIPMENT AS PART OF THIS CONTRACT. ALL PROPOSED SURVEILLANCE/COMMUNICATIONS WORK SHALL BE REVIEWED AND APPROVED BY THE DEPARTMENT IN CONSULTATION WITH THE DESIGN ENGINEER.

7. THE CONTRACTOR SHALL COORDINATE WITH THE DEPARTMENT ALL WORK TO BE CONDUCTED AT THE COMMUNICATIONS CENTER (201 WEST CENTER COURT, SCHAUMBURG). THE CONTRACTOR SHALL CONTACT THE DEPARTMENT 72 HOURS BEFORE COMMENCING ANY WORK AT THIS LOCATION.

URBAN
96% FED
10% STATE

SUMMARY OF QUANTITIES				
				QUANTITIES
				SURVEILLANCE
CODE NO.	ITEM DESCRIPTION	UNIT	QUANTITY	Y032-IF
X0324831	UNINTERRUPTIBLE POWER SUPPLY UPGRADE	LSUM	1	1
X0325097	CABINET, MODEL 334, DYNAMIC MESSAGE SIGN, MATERIAL ONLY	EACH	2	2
X0325098	CABINET, MODEL 334, UNINTERRUPTIBLE POWER SYSTEM, MATERIAL ONLY	EACH	13	13
X0325099	CABINET, MODEL 334 EQUIPMENT, DYNAMIC MESSAGE SIGN, MATERIAL ONLY	EACH	2	2
X0325100	CABINET, MODEL 334 EQUIPMENT, UNINTERRUPTIBLE POWER SYSTEM, MATERIAL ONLY	EACH	13	13
X0325101	LED DYNAMIC MESSAGE SIGN FULL MATRIX CONFIGURATION, MATERIAL ONLY	EACH	13	13

GN-01



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
31st STREET to I-57

GENERAL NOTES & SUMMARY OF QUANTITIES

SCALE: NOT TO SCALE DRAWN BY: MJL
DATE: September 23, 2005 CHECKED BY: GFR

PA-10468-E (REV) 11/15/05 CONTRACT 2005020201Z-SHT