

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	172-71R-3	PEORIA	1360	1333
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
68200				

PROJECT SPECIFIC GENERAL NOTES

THE DEPARTMENT CONTACT PERSON FOR THIS CONTRACT IS RANDY LANINGA, IDOT DISTRICT 4 ITS COORDINATOR, 309-671-4477. THE CONTRACTOR MUST COORDINATE AND COOPERATE WITH THE DEPARTMENT AND THE INVOLVED PARTIES AS DIRECTED BY THE DEPARTMENT.

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 PROJECTS. 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.

THE CONTRACTOR SHALL BE REQUIRED TO PAY ANY UTILITY FEES FOR ELECTRICAL SERVICE INCLUDING SET-UP DELIVERY COSTS NECESSARY TO EXTEND THE UTILITY POWER TO THE ITS EQUIPMENT LOCATIONS IN ACCORDANCE WITH ARTICLE 109.05 OF THE STANDARD SPECIFICATIONS.

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

THE CONTRACTOR SHALL BE AWARE THAT TEST SOIL BORINGS WERE NOT MADE AT ALL LOCATIONS WHERE INTELLIGENT TRANSPORTATION SYSTEM (ITS) ELEMENTS OR RELATED EQUIPMENT ARE TO BE INSTALLED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR EXAMINING THE SITE CONDITIONS AT THESE FIELD LOCATIONS BEFORE SUBMITTING BID PROPOSALS.

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

WHENEVER CONDUITS (INCLUDING SPARES) ARE INSTALLED FOR FIBER OPTIC OR ELECTRICAL POWER CABLE, A NYLON PULL ROPE WITH DETECTABLE METALLIC CONDUCTOR SHALL BE INSTALLED WITH THE CONDUIT. ALL PULL ROPE-RELATED COSTS ARE TO BE INCLUDED IN THE BID PRICE FOR CONDUIT.

EXACT FIELD LOCATIONS OF ITS EQUIPMENT SHALL BE AS DIRECTED BY THE ENGINEER. THE CONTRACTOR SHALL TAKE CARE NOT TO INSTALL ITS EQUIPMENT IN DRAINAGE AREAS.

STRUCTURAL SHOP DRAWINGS SHALL BE SUBMITTED FOR REVIEW TO THE FOLLOWING DESIGN CONSULTANT:

EDWARDS AND KELCEY  
ATTN: MATT LETOURNEAU  
ONE NORTH FRANKLIN  
SUITE 500  
CHICAGO, IL 60606

A CONCURRENT COPY OF THE SHOP DRAWINGS (STAMPED FOR INFORMATION ONLY AND NOT FOR CONSTRUCTION) SUBMITTAL SHALL BE SENT FOR INFORMATIONAL PURPOSES TO IDOT'S PROJECT IMPLEMENTATION ENGINEER AT:

401 NORTH MAIN STREET  
PEORIA, IL 61602

PROJECT SPECIFIC GENERAL NOTES

THE DEPARTMENT HAS SELECTED MASTEC AS THE EQUIPMENT INTEGRATOR UNDER A SEPARATE CONTRACT FOR THE ITS WORK INVOLVED IN THE I-74 RECONSTRUCTION PROJECT. THE CONTRACTOR SHALL COOPERATE WITH AND SUPPORT THE EQUIPMENT INTEGRATOR WHO SHALL BE RESPONSIBLE FOR RELOCATING AND REPROGRAMMING (WHERE APPLICABLE) THE TEMPORARY CRASH INVESTIGATION SITE SIGNS AND MOTORIST CALL BOXES, CCTV SURVEILLANCE CAMERAS, PORTABLE TRAFFIC MANAGEMENT SYSTEMS, NONINTRUSIVE DETECTOR STATIONS, AND ALL OF THEIR ASSOCIATED COMMUNICATIONS EQUIPMENT INSTALLATIONS WHENEVER A NEW TRAFFIC PATTERN IS INSTITUTED OR NEW CONSTRUCTION STAGE IS ADVANCED, IN ORDER TO BE ABLE TO USE THEM AS PART OF THE ITS SYSTEM THROUGHOUT THE DURATION OF THE CONTRACT.

NO WORK SHALL BE CONDUCTED BY THE CONTRACTOR ON ANY EXISTING STREET LIGHTING AND TRAFFIC SIGNAL CONDUIT, POLES, OR CONTROLLER CABINETS UNDER JURISDICTION OF THE DEPARTMENT OR THE CITIES OF PEORIA AND EAST PEORIA WITHOUT FIRST NOTIFYING THE DEPARTMENT 72 HOURS BEFORE COMMENCING WORK. ALL STREET LIGHTING/TRAFFIC SIGNAL COORDINATION-RELATED WORK SHALL BE COORDINATED BY THE CONTRACTOR WITH THE DEPARTMENT. THE CONTRACTOR SHALL TAKE PRECAUTIONS TO ENSURE THAT POWER AND COMMUNICATION CABLES WITHIN EXISTING STREET LIGHTING AND TRAFFIC SIGNAL CONDUITS, POLES, AND CONTROLLER CABINETS ARE NOT DAMAGED AS A RESULT OF DRILLING OR INSTALLING THE ITS SUBSYSTEMS IN ACCORDANCE WITH ALL REQUIREMENTS OF THE AFFECTED AGENCY AS WELL AS THE NEC.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING TRAFFIC CONTROL FOR THE INSTALLATION OF ITS RELATED EQUIPMENT WITH OTHER CONTRACTS AND WORK IN THE AREA.

THE CONTRACTOR SHALL BE REQUIRED TO MAINTAIN VEHICULAR AND TRAFFIC PATTERNS AS REQUIRED BY THE CONTRACT PLANS. THE CONTRACTOR WILL BE RESPONSIBLE FOR ABIDING BY THE MUTCD AND ALL RULES AND REGULATIONS OF THE DEPARTMENT. THE CONTRACT MOT PLANS FOR CONSTRUCTION OF THE ITEMS IN THIS CONTRACT ARE INCLUDED FOR GENERAL ILLUSTRATION PURPOSES ONLY. THE CONTRACTOR WILL BE REQUIRED TO INSTALL ADDITIONAL SIGNS AND APPURTENANCES TO MAINTAIN SAFE CONDITIONS IN THE WORK ZONE AT ALL TIMES AT NO ADDITIONAL COST TO THE DEPARTMENT.

ANY GROUND AREAS DISTURBED DURING THE INSTALLATION OF ITS FIELD DEVICES SHALL BE REGRADED AND SEEDED TO THE SATISFACTION OF THE ENGINEER. COST FOR THIS WORK IS TO BE INCLUDED IN THE COST OF THE ASSOCIATED ITS EQUIPMENT ITEMS.

ITS SHEET 2 OF 13

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
ITS PLAN  
INDEX OF SHEETS, STANDARDS,  
COMMITMENTS, GENERAL NOTES,  
AND UTILITY/AGENCY CONTACTS  
SCALE  
DATE 11/02/04  
DRAWN BY MJL  
CHECKED BY GFR

