



# Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

December 30, 2009

SUBJECT: Various Routes  
Section 2009-0861  
Various Counties  
Contract No. 60I28  
Item No. 237, January 15, 2010 Letting  
Addendum B

## NOTICE TO PROSPECTIVE BIDDERS:

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

1. Revised page vii of the Table of Contents to the Special Provisions
2. Added pages 158-159 to the Special Provisions.

Prime contractors must utilize the enclosed material when preparing their bid and must include any Schedule of Prices changes in their bidding proposal.

Bidders using computer-generated bids are cautioned to reflect any and all Schedule of Prices changes, if involved, into their computer programs.

Very truly yours,

Charles Ingersoll, Chief  
Bureau of Design and Environment

A handwritten signature in black ink, appearing to read "Ted B. Walschleger" with a small "P.E." to the right.

By: Ted B. Walschleger, P. E.  
Engineer of Project Management

cc: Diane O'Keefe, Region 1, District 1; Mike Renner; R. E. Anderson;  
Estimates

TBW:MS:jc

AV02-05	VIDEO CODECS, FURNISH ONLY .....	129
AV06-09	VIDEO COMMUNICATIONS MPEG4 CODECS, FURNISH ONLY .....	131
AV10	VIDEO COMMUNICATIONS MPEG4, CHASSIS RACK, FURNISH ONLY .....	135
AXB1	BUDGETARY ALLOWANCE FOR REV LAC REMOTE CONTROL MODIFICATIONS 136	
AXB2	BUDGETARY ALLOWANCE FOR PLC CONTROL SYSTEM REPAIR.....	136
AXB3	BUDGETARY ALLOWANCE FOR STATE STOCK PARTS .....	136
AXB4	BUDGETARY ALLOWANCE FOR REMOTE NETWORK MONITORING SYSTEM... 137	
AXB5	BUDGETARY ALLOWANCE FOR CCTV SYSTEM REPAIR .....	137
AXB6	BUDGETARY ALLOWANCE FOR COMMUNICATION SYSTEM REPAIR .....	137
AXB7	BUDGETARY ALLOWANCE FOR UPS AND OTHER BUILDING EQUIPMENT REPAIRS .....	138
AXB8	BUDGETARY ALLOWANCE FOR GATE DRIVETRAIN ASSEMBLY REPAIRS.....	138
AXB9	BUDGETARY ALLOWANCE FOR MICROWAVE REPAIRS .....	138
AXB10	BUDGETARY ALLOWANCE FOR RAMP GATE AND ATTENUATOR WORK.....	139
	APPROVAL OF PROPOSED BORROW AREAS, USE AREAS, AND/OR WASTE AREAS INSIDE ILLINOIS STATE BORDERS (BDE) .....	140
	CONSTRUCTION AIR QUALITY - DIESEL VEHICLE EMISSIONS CONTROL (BDE) .....	140
	CONSTRUCTION AIR QUALITY - IDLING RESTRICTIONS (BDE).....	141
	DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE) .....	142
	EQUIPMENT RENTAL RATES (BDE).....	150
	FLAGGER AT SIDE ROADS AND ENTRANCES (BDE) .....	151
	LIQUIDATED DAMAGES (BDE).....	151
	NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM / EROSION AND SEDIMENT CONTROL DEFICIENCY DEDUCTION (BDE) .....	152
	PAYMENTS TO SUBCONTRACTORS (BDE) .....	153
	PERSONAL PROTECTIVE EQUIPMENT (BDE) .....	154
	RAMP CLOSURE FOR FREEWAY/EXPRESSWAY (BDE).....	154
	REFLECTIVE SHEETING ON CHANNELIZING DEVICES (BDE) .....	155
	SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE) .....	156
	TRUCK MOUNTED/TRAILER MOUNTED ATTENUATORS (BDE) .....	156
	APPENDIX .....	158

Added 12/30/2009

**APPENDIX**  
**Additions:**

**Article 4.1.2A Renewal Decision**

Bidders shall be aware that the Department shall make a future decision as to whether Contract 60128 will be renewed for nine (9) additional months. It is the Departments future intention to combine both the Advanced Systems Maintenance Contract and the Electrical Maintenance Contract. It is in the Departments best interest to combine both contracts to reduce costs and improve overall efficiency. If the Advanced Systems Maintenance Contract is combined into the District 1 Electrical Maintenance Contract for 2011/2012, it would be let in September, 2010. ASMC routine maintenance duties will be required as specified herein for January, February, and March, 2011, however, the ASMC Contractor will need to coordinate ongoing non-routine work with the EMC Contractor, per Article 4.4, Contract Transition.

**Article 4.12B Personnel Documentation**

The Contractor shall submit ASMC and all Subcontractors' records, to the EEO/Labor Compliance Area, District 1, Schaumburg, the following reports:

- Certified Weekly Payroll Reports, SBE 348
- A Weekly Workforce Report , SBE 956

If union apprentices are working on this Contract, local union certification or federal approval must be submitted prior to submitting certified payroll reports.

The Contractor shall maintain a current list of all personnel (including sub-contracting personnel) assigned work on the ASMC, applicable radio call numbers, and telephone numbers. This list shall initially be furnished to the Engineer at the Pre-Construction meeting and the Contractor shall issue an updated list, at each monthly pay meeting, with changes in personnel highlighted on each revised list.

**Article 5.2A Record Drawing Maintenance**

Whenever the Contractor replaces, installs, or modifies equipment or material under this Contract the record drawing(s) shall be modified to reflect the changes and submitted monthly in the routine maintenance submittal book.

**Article 5.18A ComCenter DVD Inspection**

The Contractor shall inspect the ComCenter DVD process video for REVLAC once per week, to confirm the transitions are recording properly. This inspection shall be scheduled on the same day of the week, for the duration of the Contract. If a deficiency is found a ticket shall be created. The repair shall be completed or equipment replaced, under routine maintenance, within 24 hours.

**Article 8.0, Pay Item APT1**

Basis of Payment, PAY ITEM - LOCATION is hereby changed to read:  
Rodenburg Maintenance Yard Tower  
1480 Rodenburg Rd., Schaumburg, IL  
Other requirements and specifications remain as written.

**Deletions and Replacements:**

**Article 5.8 MESSAGE SIGN MONITORING IS DELETED  
and replaced with:**

**Article 5.8R GPS Coordinate Survey**

During 2010 the Contactor shall record GPS coordinates of the following:

- Cameras and Camera Poles
- Video Collection Point
- Buildings
- Structures with video or fiber connections

Data shall be provided electronically and in print form, submitted monthly in the routine maintenance submittal book. The electronic format shall be compatible with MS Excel. Datum to be used shall be North American 1983. Latitude and Longitude shall be in decimal degrees with a minimum of 6 decimal places.

Each coordinate shall have the following information:

1. Description of item
2. Location Number or approximate station if the item is undesignated
3. Latitude
4. Longitude

Examples:

Description	Designation	Latitude	Longitude
CCTV Camera pole	ST42	41.580493	-87.793378
Video Collection Point	VCP-IK	41.558532	-87.789771

Prior to the collection of data, the contractor shall provide a sample data collection of at least six data points of known locations to be reviewed and verified by the Engineer to be accurate within 100 feet. Upon verification, data collection can begin. Data collection can be made as construction progresses, or can be collected after all items are installed. If the data is unacceptable the contractor shall make corrections to the data collection equipment and or process and submit the data for review and approval as specified.

Data collected is to be mapping grade. A handheld mapping grade GPS device shall be used for the data collection. The receiver shall support differential correction and data shall have minimum 5 meter accuracy after post processing.

GPS receivers integrated into cellular communication devices, recreational and automotive GPS devices are not acceptable. The GPS shall be the product of an established major GPS manufacturer having been in business for minimum of six years.