



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

September 9, 2005

SUBJECT: FAP Route 663 (Dirksen Parkway)
Section (17X)TS-1
Sangamon County
Contract No. 72963
Item No. 72, September 23, 2005 Letting
Addendum A

NOTICE TO PROSPECTIVE BIDDERS:

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

1. Revised page i of the Table of Contents to the Special Provisions.
2. Revised pages 4 and 5 of 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,

Michael L. Hine
Engineer of Design
and Environment

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

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

cc: Christine Reed, Region 4, District 6; Roger Driskell;
Estimates; Design & Environment File

BD/cab

TABLE OF CONTENTS

LOCATION OF PROJECT	1
DESCRIPTION OF PROJECT	1
TRAFFIC CONTROL PLAN	1
WORKING DAYS (BDE)	2
ADJACENT PROJECT.....	2
STATUS OF UTILITIES TO BE ADJUSTED.....	3
PAYROLLS AND PAYROLL RECORDS (BDE).....	4
CONSTRUCTION PROCEDURE FOR PUBLIC EVENTS.....	5
FULL ACTUATED CONTROLLER.....	5
VIDEO VEHICLE DETECTION SYSTEM	7
CONDUIT	12
ELECTRIC CABLE.....	13
HANDHOLE	13
TRAFFIC SIGNAL BACKPLATE	14
TRANSCEIVER – FIBER OPTIC	14
COMBINATION MAST ARM ASSEMBLY AND POLE.....	15
JUNCTION BOX (SPECIAL)	15
FIBER OPTIC CABLE	15
CONCRETE ADMIXTURES (BDE).....	16
CURING AND PROTECTION OF CONCRETE CONSTRUCTION (BDE).....	20
FLAGGER VESTS (BDE).....	27
LIGHT EMITTING DIODE (LED) SIGNAL HEAD (BDE)	27
PARTIAL PAYMENTS (BDE).....	29
PAYMENTS TO SUBCONTRACTORS (BDE).....	30
PERSONAL PROTECTIVE EQUIPMENT (BDE).....	31
PORTLAND CEMENT (BDE).....	31
PORTLAND CEMENT CONCRETE (BDE).....	32
PRECAST CONCRETE PRODUCTS (BDE)	32
SELF-CONSOLIDATING CONCRETE FOR PRECAST PRODUCTS (BDE)	33
TRAFFIC CONTROL DEFICIENCY DEDUCTION (BDE)	35
TRANSIENT VOLTAGE SURGE SUPPRESSION (BDE).....	36
WORK ZONE TRAFFIC CONTROL DEVICES (BDE)	37
SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE)	38
NON-SPECIAL WASTE WORKING CONDITIONS	39
STEEL COST ADJUSTMENT (BDE)	39

PAYROLLS AND PAYROLL RECORDS (BDE)

Effective: August 10, 2005

FEDERAL AID CONTRACTS. Add the following State of Illinois requirements to the Federal requirements contained in Section V of Form FHWA-1273:

“The payroll records shall include each worker’s name, address, telephone number, social security number, classification, rate of pay, number of hours worked each day, starting and ending times of work each day, total hours worked each week, itemized deductions made, and actual wages paid.

The Contractor and each subcontractor shall submit payroll records to the Engineer each week from the start to the completion of their respective work. The submittals shall be on the Department’s form SBE 48, or an approved facsimile. When there has been no activity during a work week, a payroll record shall still be submitted with the appropriate box (“No Work”, “Suspended”, or “Complete”) checked on the form.”

STATE CONTRACTS. Revise Section IV of Check Sheet #5 of the Recurring Special Provisions to read:

“IV.COMPLIANCE WITH THE PREVAILING WAGE ACT

1. **Prevailing Wages.** All wages paid by the Contractor and each subcontractor shall be in compliance with The Prevailing Wage Act (820 ILCS 130), as amended, except where a prevailing wage violates a federal law, order, or ruling, the rate conforming to the federal law, order, or ruling shall govern. The Contractor shall be responsible to notify each subcontractor of the wage rates set forth in this contract and any revisions thereto. If the Department of Labor revises the wage rates, the Contractor will not be allowed additional compensation on account of said revisions.
2. **Payroll Records.** The Contractor and each subcontractor shall make and keep, for a period of three years from the date of completion of this contract, records of the wages paid to his/her workers. The payroll records shall include each worker’s name, address, telephone number, social security number, classification, rate of pay, number of hours worked each day, starting and ending times of work each day, total hours worked each week, itemized deductions made, and actual wages paid. Upon two business days’ notice, these records shall be available, at all reasonable hours at a location within the State, for inspection by the Department or the Department of Labor.
3. **Submission of Payroll Records.** The Contractor and each subcontractor shall submit payroll records to the Engineer each week from the start to the completion of their respective work. The submittals shall be on the Department’s form SBE 48, or an approved facsimile. When there has been no activity during a work week, a payroll record shall still be submitted with the appropriate box (“No Work”, “Suspended”, or “Complete”) checked on the form.

Each submittal shall be accompanied by a statement signed by the Contractor or subcontractor which avers that: (i) such records are true and accurate; (ii) the hourly rate paid to each worker is not less than the general prevailing rate of hourly wages required by the Act; and (iii) the Contractor or subcontractor is aware that filing a payroll record that he/she knows to be false is a Class B misdemeanor.

Revised 9/9/05

4. Employee Interviews. The Contractor and each subcontractor shall permit his/her employees to be interviewed on the job, during working hours, by compliance investigators of the Department or the Department of Labor.”

80155

CONSTRUCTION PROCEDURE FOR PUBLIC EVENTS

Effective: October 1, 1990

There shall be no construction activity within the limits of this project during the following events:

2005 Illinois State Fair

August 12 - 21, 2005

No broken pavement, open holes, or trenches shall remain on, or adjacent to, the traveled way during these events. Barricades, cones, drums or other warning devices shall also be removed from the traveled way during these periods. These periods shall begin at 4:00 p.m. of the day preceding the beginning day of each event, and end at 12:00 midnight on the final day of each event.

Any inconvenience caused the Contractor in complying with this Special Provision shall be considered as incidental to the contract and no additional compensation will be allowed.

FULL ACTUATED CONTROLLER

This item shall consist of furnishing, installing and placing into operation a multi-phase microprocessor based controller at the location(s) indicated on the plans, or as directed by the Engineer. The controller shall comply with the requirements of Sections 857, 1073.01 and 1074.03 of the Standard Specifications for Road and Bridge Construction and the following additions or exceptions.

General: The controller shall meet the requirements of the NEMA TS2 standards for a Type 1 controller. Data entry shall be by keyboard or personal computer. The controller shall be fully compatible with the NTCIP Standard.

If rivets are exposed on the outside of the cabinet, they shall be either stainless steel or aluminum to prevent oxidation.

The controller timings shall be stored in a data module, which shall be easily removable to transfer data to another controller of the same type.

There shall be three communications ports. Port 1 shall be a high-speed serial bus for communications with the Malfunction Management Unit, Terminals and Facilities, and detection. Communications shall be SDLC format with defined protocol, EIA RS-485 interface. Port 2 shall be an EIA RS-232C interface to allow use of a personal computer for data entry and transfer of status and events or output of timing and operational data to a printer. Port 3 shall be for systems interface.

Revised 9/9/05