



# Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

April 14, 2005

SUBJECT: FAI Route 80  
Section D2MRS 2005-4  
Bureau County  
Contract No. 64A60  
Item No. 20, April 29, 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 2 of the Schedule of Prices.
2. Revised sheets 1, 2, & 5 of the Plans.
3. Revised page 1 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' followed by 'P.E.'.

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

cc: Gregg Mounts; Roger Driskell;  
Jim White; Design & Environment File

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF PRICES  
 CONTRACT  
 NUMBER -

64A60

State Job # - C-92-007-05  
 PPS NBR - 0-00845-2004  
 County Name - BUREAU- -  
 Code - 11 - -  
 District - 2 - -  
 Section Number - D2 MRS 2005-04

Project Number

Route  
 FAI 80

| Item Number | Pay Item Description  | Unit of Measure | Quantity                 | x | Unit Price | = | Total Price |  |
|-------------|-----------------------|-----------------|--------------------------|---|------------|---|-------------|--|
| 44200126    | PAVT PATCH T4 10      | SQ YD           | 696.000                  |   |            |   |             |  |
| 44213200    | SAW CUTS              | FOOT            | 2,802.000                |   |            |   |             |  |
| 67100100    | MOBILIZATION          | L SUM           | 1.000                    |   |            |   |             |  |
| 70100305    | TRAF CONT-PROT 701400 | L SUM           | 1.000                    |   |            |   |             |  |
| 70100420    | TRAF CONT-PROT 701411 | EACH            | 4.000                    |   |            |   |             |  |
| * DELETED   |                       |                 |                          |   |            |   |             |  |
| * 70100800  | TRAF CONT-PROT 701401 | L SUM           | 1.000                    |   |            |   |             |  |
| 70300100    | SHORT-TERM PAVT MKING | FOOT            | 1,140.000                |   |            |   |             |  |
| 70301000    | WORK ZONE PAVT MK REM | SQ FT           | 127.000                  |   |            |   |             |  |
| 78001110    | PAINT PVT MK LINE 4   | FOOT            | 11,636.000               |   |            |   |             |  |
| 78100100    | RAISED REFL PAVT MKR  | EACH            | 35.000                   |   |            |   |             |  |
| 78300200    | RAISED REF PVT MK REM | EACH            | 35.000                   |   |            |   |             |  |
|             |                       |                 | * REVISED APRIL 14, 2005 |   |            |   |             |  |

C-92-007-05  
D-92-019-05

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
PLANS FOR PROPOSED ROADWORK

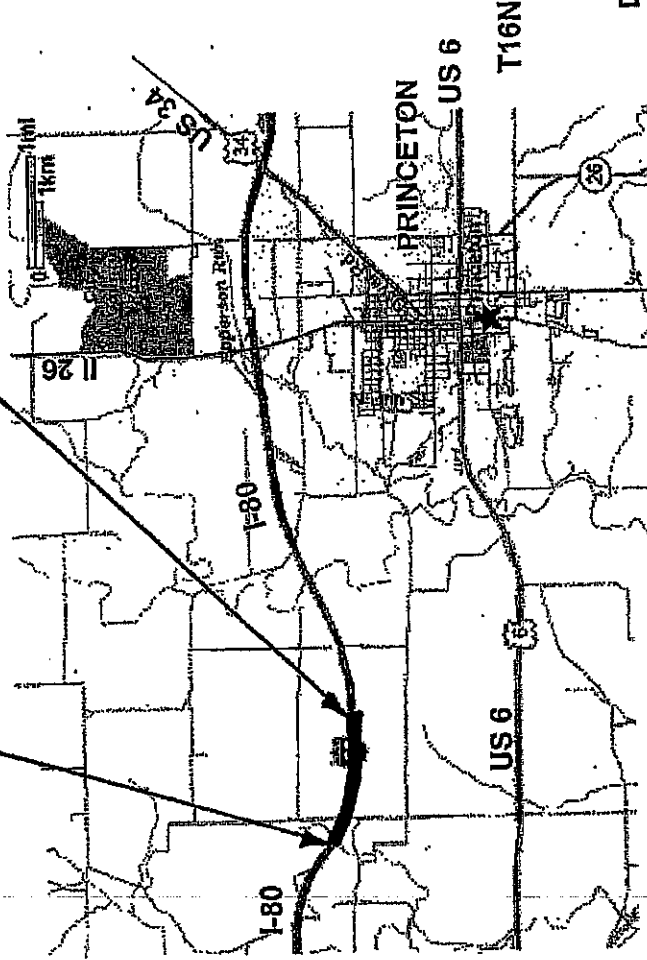
FAI 80 (I-80)  
D2 MRS 2005-4  
Bureau County

END WORK  
Sta. 893+00

BEGIN WORK  
Sta. 838+00

8RE

9RE



DISTRICT 2  
DIXON, ILLINOIS

Township = Wyanet  
Section 10, 11, 12

Gross Length of Project = 1.042 Miles.  
Net Length of Project = 0.489 Miles.

**INDEX OF SHEETS**

- 1. Cover Sheet
- Index of Sheets
- 2-3. Summary of Quantities
- 4-5. General Notes
- 6. Typical Sections
- 7-8. Schedule of Work
- 9. Bituminous Schedule
- 10. Patching Schedule
- 11-15. District Standards

**STANDARDS**

- 442101-05
- 701400-02
- 701401-03
- 701411-03
- 701426-02
- 702001-05
- 780001-01
- 781001-02



CONTRACT NUMBER 64A60  
CALL J.U.L.I.E. BEFORE YOU DIG  
800-892-0123  
mrs2005-4

REVISD 4-14-05

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED 2-10-2005

*Gregory R. Mountain*  
DISTRICT ENGINEER

SUMMARY OF QUANTITIES

100% STATE  
I000

| CODE NUMBER | ITEM   | UNIT    | QUANTITY |
|-------------|--|---------|----------|
| 40600990    | TEMPORARY RAMP                                   | SQ. YD. | 178      |
| 40600200    | BITUMINOUS MATERIALS (PRIME COAT)                | TON     | 2.0      |
| 40600300    | AGGREGATE (PRIME COAT)                           | TON     | 10       |
| 40601000    | BITUMINOUS REPLACEMENT OVER PATCHES              | TON     | 340      |
| 42001200    | PAVEMENT FABRIC                                  | SQ. YD. | 696      |
| XX003823    | <sup>SUBFEE</sup> BITUMINOUS REMOVAL, 2-3/4 INCH | SQ. YD. | 6,893    |
| 44000127    | BITUMINOUS REMOVAL OVER PATCHES, 6-3/4 INCH      | SQ. YD. | 899      |
| 44200120    | PAVEMENT PATCHING TYPE II, 10 INCH               | SQ. YD. | 133      |
| 44200126    | PAVEMENT PATCHING TYPE IV, 10 INCH               | SQ. YD. | 696      |
| 44213200    | SAWCUTS  | FOOT    | 2,802    |
| 67100100    | MOBILIZATION                                     | L SUM   | 1        |
| 70100305    | TRAFFIC CONTROL & PROTECTION STD. 701400         | L SUM   | 1        |
| 70100420    | TRAFFIC CONTROL & PROTECTION STD. 701411         | EACH    | 4        |
| 70100800    | TRAFFIC CONTROL & PROTECTION STD. 701401         | L SUM   | 1        |
| 70300100    | SHORT TERM PAVEMENT MARKING                      | FOOT    | 1,140    |
| 70301000    | WORK ZONE PAVEMENT MARKING REMOVAL               | SQ. FT. | 127      |
| 78001110 *  | PAINT PAVEMENT MARKING - LINE 4 INCH             | FOOT    | 11,636   |
| 78100100*   | RAISED REFLECTIVE PAVEMENT MARKER                | EACH    | 35       |

\*Specialty Item

Sumqtymrs2005-4

△ REVISIED 4-14-05

**GENERAL NOTES (Continued)**

The millings from Bituminous Surface Removal shall be used to build up the existing shoulders, as shown on the typical sections and/or as directed by the Engineer. The shoulder shall be rolled and compacted as directed by the Engineer. Excess grindings or large chunks shall be properly disposed of by the Contractor. No grindings will be allowed on the foreslopes. This work shall be included in the contract unit price for BITUMINOUS SURFACE REMOVAL - 2-1/2 INCHES.

The following Mixture Requirements are applicable for all locations in this project.

| Mixture Uses                               | Surface        | Level Binder | Binder       |
|--|----------------|--------------|--------------|
| AC/PG:                                     | SBS PG 76-22   | SBS PG 76-22 | SBS PG 76-22 |
| RAP % (Max)                                | 0              | 0            | 0            |
| Design Air Voids:                          | 4.2 @ N105     | 4.2 @ N105   | 4.2 @ N105   |
| Mixture Composition<br>(Gradation Mixture) | IL 9.5 OR 12.5 | IL 9.5       | IL 19.0      |
| Friction Aggregate                         | D              | N/A          | N/A          |

Pavement Marking shall be done according to Standard 780001, except as follows:

- The distance between yellow no-passing lines shall be 8", not 7" as shown in the detail of
- Typical Lane and Edge Lines.

Two applications of paint pavement markings shall be applied to the final pavement surface, to match the existing markings and as directed by the Engineer. The second application shall not be applied until the first application has completely dried.

Estimated Quantities:

|  | 4" White    | 4" Yellow   |
|--|-------------|-------------|
| 1 <sup>st</sup> Application                  | 3233        | 2585        |
| 2 <sup>nd</sup> Application                  | 3233        | 2585        |
| <b>Project Total (For Both Applications)</b> | <b>6466</b> | <b>5170</b> |



When pavement patching is required, concrete pavement patching shall be required in accordance with Class B Patches. This work will be paid for at the contract unit price per SQ. YD. for PAVEMENT PATCHING, 10 INCH, of the Type specified.

## STATE OF ILLINOIS

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### SPECIAL PROVISIONS

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction," adopted January 1, 2002, the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways," and the "Manual of Test Procedures for Materials" in effect on the date of invitation for bids, and the Supplemental Specifications and Recurring Special Provisions indicated on the Check Sheet included herein which apply to and govern the construction of FAI Route 80, Section: D2 MRS 2005-4, Bureau County:, Contract: 64A60, and in case of conflict with any part or parts of said Specifications, the said Special Provisions shall take precedence and shall govern.

#### LOCATION OF PROJECT

Work will be on I-80, approximately five miles west of Princeton, at the ramps to the rest areas.

#### DESCRIPTION OF PROJECT

Work will include bituminous surface removal, pavement patching, bituminous surfacing, and painting pavement markings.

#### TRAFFIC CONTROL PLAN

Effective January 14, 1999

Traffic Control shall be according to the applicable sections of the Standard Specifications for Road and Bridge Construction, the applicable guidelines contained in the National Manual on Uniform Traffic Control Devices for Streets and Highways, Illinois Supplement to the National Manual on Uniform Traffic Control Devices, these special provisions, and any special details and Highway Standards contained herein and in the plans.

Special attention is called to Articles 107.09 and 107.14 of the Standard Specifications for Road and Bridge Construction and the following Highway Standards relating to traffic control.

Standards:

701400      701401      701411      701426      702001

Details:

Rough Grooved Surface Sign Detail.

BUMP (W8-1(O)48) signs shall be installed as directed by the Engineer.

Revised 4/14/05