



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

June 4, 2013

SUBJECT: FAU 9588 (Herrin Street)
Project M-5029(013)
Section 12-00065-00-RS (Herrin)
Williamson County
Contract No. 99510
Item 130
June 14, 2013 Letting
Addendum (A)

NOTICE TO PROSPECTIVE BIDDERS:

Due to clarify information necessary to revise the following:

1. **Page 1 of the Schedule of Prices.**
2. **Pages 1 & 2 of the Special Provisions**
3. **Sheet 3 of the Plans**

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,

John Baranzelli, P.E.
Acting Engineer of Design and Environment

A handwritten signature in cursive script, reading "John Baranzelli, P.E.", with the letters "P.E." written in a smaller font at the end of the signature.

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

| | | |
|-------------------------|----------------|----------|
| SECTION NUMBER | PROJECT NUMBER | ROUTE |
| 12-00065-00-RS (HERRIN) | M-5029/013/000 | FAU 9588 |

| ITEM NUMBER | PAY ITEM DESCRIPTION | UNIT OF MEASURE | QUANTITY | UNIT PRICE | | TOTAL PRICE | |
|-------------|-----------------------|-----------------|-----------|------------|-------|-------------|-----|
| | | | | DOLLARS | CENTS | DOLLARS | CTS |
| X0811100 | RAILROAD CROSSING | L SUM | 1.000 | X | | | |
| X4401198 | HMA SURF REM VAR DP | SQ YD | 357.000 | X | | | |
| 40200800 | AGG SURF CSE B | TON | 76.000 | X | | | |
| 40600100 | BIT MATLS PR CT | GALLON | 5,021.000 | X | | | |
| 40600635 | LEV BIND MM N70 | TON | 1,637.000 | X | | | |
| 40600982 | HMA SURF REM BUTT JT | SQ YD | 802.000 | X | | | |
| 40603315 | HMA SC "C" N70 | TON | 2,450.000 | X | | | |
| 40800050 | INCIDENTAL HMA SURF | TON | 325.000 | X | | | |
| 44201789 | CL D PATCH T2 12 | SQ YD | 115.000 | X | | | |
| 44201794 | CL D PATCH T3 12 | SQ YD | 121.000 | X | | | |
| 44201796 | CL D PATCH T4 12 | SQ YD | 101.000 | X | | | |
| 48100100 | AGGREGATE SHLDS A | TON | 2,750.000 | X | | | |
| 60255500 | MAN ADJUST | EACH | 2.000 | X | | | |
| 67100100 | MOBILIZATION | L SUM | 1.000 | X | | | |
| 70300100 | SHORT TERM PAVT MKING | FOOT | 2,185.000 | X | | | |

Revised 6/4/13

SPECIAL PROVISIONS

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction", adopted January 1, 2012, 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 Section 12-00065-00-RS in the City of Herrin, and in case of conflict with any part, or parts, of said specifications, the said special provisions shall take precedence and shall govern.

DESCRIPTION OF WORK

The proposed improvement consists of Hot Mix Asphalt Surface Removal Butt Joint, Class D Patching, placement of Hot Mix Asphalt Surface Course, Mix C N70 1-1/2", ~~Hot Mix Asphalt Binder Course, IL 19.0 N70, 1"~~, Leveling Binder (Machine Method) N70 1", Aggregate Shoulders, Type A, Railroad Crossing Repairs Special and other miscellaneous items needed to complete the improvement.

TRAFFIC CONTROL

The Contractor will be required to maintain one way traffic at all times during all operations other than railroad crossing repairs. Contractor is permitted to close the roadway during railroad crossing work in accordance the details in the plans. Road closure for this work is expected to be 3 working days. Contractor will be required to coordinate all road closures with the City of Herrin.

Traffic control shall be in accordance with the applicable sections of the "Standard Specifications", the applicable guidelines contained in the "Illinois Manual on Uniform Traffic Control Devices for Streets and Highways", these special provisions and any special details and Highway Standards contained herein and in the Plans.

The Contractor shall furnish the name of the individual in his direct employ who is to be responsible for the installation and maintenance of the traffic control for this project. If the actual installation and maintenance are to be accomplished by a Sub-contractor, consent shall be requested of the Engineer at the time of the pre-construction meeting in accordance with Article 108.01 of the "Standard Specifications". This shall not relieve the Contractor of the foregoing requirement for a responsible individual in his direct employ. The department will be responsible for the administration of the traffic control plan.

Special attention is called to Article 107.09 and 107.14 of the "Standard Specifications" and the following Highway Standards": 701301, 701306, 701311 and 702001.

The cost for providing material necessary for Traffic Control in accordance with the standards mentioned above will be included in the Contract and no additional compensation will be allowed.

UTILITIES

Add the following after the first paragraph of Article 105.07 of the "Standard Specifications":

Verification of locations of underground utilities shown or not shown will be the responsibility of the Contractor. The following utility companies may have facilities within the project limits:

| | | | |
|------------------------|---|------------|------------------|
| Ameren CIPS (Electric) | - | Marion, IL | Ph. 618-993-4619 |
| Ameren CIPS (Gas) | - | Marion, IL | Ph. 618-534-1335 |
| Herrin Water & Sewer | - | Herrin, IL | Ph. 618-942-3177 |

J.U.L.I.E. 1-800-892-0123.

HOT MIX ASPHALT MIXTURE REQUIREMENTS

| | |
|--|---|
| Location(s): | SURFACE & INCIDENTAL HMA SURFACING |
| Mixture Use(s): | Hot Mix Asphalt Surface Course, Mix C, N70 |
| AC/PG: | PG64-22 |
| RAP% (Max.): | 10 |
| Design Air Voids: | 4.0%, 70 Gyration Superpave Design |
| Mixture Composition (Gradation Mixture): | IL-9.5 mm or IL-12.5 mm |
| Friction Aggregate: | C Surface |

| | |
|--|--|
| Location(s): | BINDER LEVELING BINDER |
| Mixture Use(s): | Hot Mix Asphalt Binder Course, Mix B, N70, IL-19.0 Leveling Binder (Machine Method), N70 |
| AC/PG: | PG64-22 |
| RAP% (Max.): | ± 10 |
| Design Air Voids: | 4.0%, 70 Gyration Superpave Design |
| Mixture Composition (Gradation Mixture): | IL-19.0 IL-9.5 mm or IL-12.5 mm |
| Friction Aggregate: | None C Surface |

PLAN QUANTITIES FOR BITUMINOUS HOT MIX ASPHALT SURFACE COURSE ITEMS ARE CALCULATED USING A UNIT WEIGHT OF 112 LB/SQ YD/IN

Revised 6/4/13

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|---------------|----------------|--------------------|--------------|-----------|
| ROUTE | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| FAU 9588 | 12-00065-00-RS | WILLIAMSON | 24 | 3 |
| HERRIN STREET | | CONTRACT NO. 99510 | | |

SUMMARY OF QUANTITIES

| CODE NO. | PAY ITEM | UNIT | QUANTITY |
|------------|--|--------|----------|
| 40200800 | AGGREGATE SURFACE COURSE, TYPE B | TON | 76 |
| 40600100 | BITUMINOUS MATERIALS (PRIME COAT) | GALLON | 5,021 |
| **40600635 | LEVELING BINDER (MACHINE METHOD), N70 | TON | 1,637 |
| 40600982 | HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT | SQ YD | 802 |
| *40603085 | HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N70 | TON | 1,637 |
| *40603315 | HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70 | TON | 2,450 |
| 40800050 | INCIDENTAL HOT-MIX ASPHALT SURFACING | TON | 325 |
| 44201789 | CLASS D PATCHES, TYPE II, 12 INCH | SQ YD | 115 |
| 44201794 | CLASS D PATCHES, TYPE III, 12 INCH | SQ YD | 121 |
| 44201796 | CLASS D PATCHES, TYPE IV, 12 INCH | SQ YD | 101 |
| 48100100 | AGGREGATE SHOULERS, TYPE A | TON | 2,750 |
| 60255500 | MANHOLES TO BE ADJUSTED | EACH | 2 |
| 67100100 | MOBILIZATION | L SUM | 1 |
| 70300100 | SHORT TERM PAVEMENT MARKING | FOOT | 2,185 |
| △78000100 | THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS | SQ FT | 194 |
| △78000200 | THERMOPLASTIC PAVEMENT MARKING - LINE 4" | FOOT | 27,800 |
| △78000600 | THERMOPLASTIC PAVEMENT MARKING - LINE 12" | FOOT | 95 |
| △78000650 | THERMOPLASTIC PAVEMENT MARKING - LINE 24" | FOOT | 44 |
| △78100100 | RAISED REFLECTIVE PAVEMENT MARKER | EACH | 189 |
| 78300200 | RAISED REFLECTIVE PAVEMENT MARKER REMOVAL | EACH | 189 |
| X4401198 | HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH | SQ YD | 357 |
| *X0811100 | RAILROAD CROSSING | L. SUM | 1 |

* SEE SPECIAL PROVISIONS

** ALL PLAN REFERENCES TO HMA BINDER SHALL BE LEVELING BINDER

△ SPECIALTY ITEMS

Revised 6/4/13

Summary of Quantities