If you plan to submit a bid directly to the Department of Transportation

PREQUALIFICATION

Any contractor who desires to become pre-qualified to bid on work advertised by IDOT must submit the properly completed pre-qualification forms to the Bureau of Construction no later that 4:30 p.m. prevailing time twenty-one days prior to the letting of interest. This pre-qualification requirement applies to first time contractors, contractors renewing expired ratings, contractors maintaining continuous pre-qualification or contractors requesting revised ratings. To be eligible to bid, existing pre-qualification ratings must be effective through the date of letting.

REQUESTS FOR AUTHORIZATION TO BID

Contractors downloading and/or ordering CD-ROM's and are wanting to bid on items included in a particular letting must submit the properly completed "Request for Authorization to Bid/or Not For Bid Status" (BDE 124INT) and the ORIGINAL, signed and notarized, "Affidavit of Availability" (BC 57) to the proper office no later than 4:30 p.m. prevailing time, three (3) days prior to the letting date.

WHO CAN BID ?

Bids will be accepted from only those companies that request and receive written **Authorization to Bid** from IDOT's Central Bureau of Construction.

WHAT CONSTITUTES WRITTEN AUTHORIZATION TO BID? When a prospective prime bidder submits a "Request for Authorization to Bid/or Not For Bid Status" (BDE 124INT) he/she must indicate at that time which items are being requested For Bidding purposes. Only those items requested For Bidding will be analyzed. After the request has been analyzed, the bidder will be issued a **Proposal Denial and/or Authorization Form**, approved by the Central Bureau of Construction, that indicates which items have been approved For Bidding. If **Authorization to Bid** cannot be approved, the **Proposal Denial and/or Authorization Form** will indicate the reason for denial.

ABOUT AUTHORIZATION TO BID: Firms that have not received an authorization form within a reasonable time of complete and correct original document submittal should contact the department as to status. This is critical in the week before the letting. These documents must be received three days before the letting date. Firms unsure as to authorization status should call the Prequalification Section of the Bureau of Construction at the number listed at the end of these instructions.

ADDENDA AND REVISIONS: It is the contractor's responsibility to determine which, if any, addenda or revisions pertain to any project they may be bidding. Failure to incorporate all relevant addenda or revisions may cause the bid to be declared unacceptable.

Each addendum will be placed with the contract number. Addenda and revisions will also be placed on the Addendum/Revision Checklist and each subscription service subscriber will be notified by e-mail of each addendum and revision issued.

The Internet is the Department's primary way of doing business. The subscription server e-mails are an added courtesy the Department provides. It is suggested that bidder check IDOT's website http://www.dot.il.gov/desenv/delett.html before submitting final bid information.

IDOT is not responsible for any e-mail related failures.

Addenda Questions may be directed to the Contracts Office at (217)782-7806 or D&Econtracts@dot.il.gov

Technical Questions about downloading these files may be directed to Tim Garman (217)524-1642 or Timothy.Garman@illinois.gov. **WHAT MUST BE INCLUDED WHEN BIDS ARE SUBMITTED?**: Bidders need not return the entire proposal when bids are submitted. That portion of the proposal that must be returned includes the following:

- 1. All documents from the Proposal Cover Sheet through the Proposal Bid Bond
- 2. Other special documentation and/or information that may be required
 - by the contract special provisions

All proposal documents, including Proposal Guaranty Checks or Proposal Bid Bonds, should be stapled together to prevent loss when bids are processed by IDOT personnel.

ABOUT SUBMITTING BIDS: It is recommended that bidders deliver bids in person to insure they arrive at the proper location prior to the time specified for the receipt of bids. Any bid received at the place of letting after the time specified will not be accepted.

WHO SHOULD BE CALLED IF ASSISTANCE IS NEEDED?

| Questions Regarding | Call |
|--|---------------|
| Prequalification and/or Authorization to Bid | (217)782-3413 |
| Preparation and submittal of bids | (217)782-7806 |
| Mailing of plans and proposals | (217)782-7806 |
| Electronic plans and proposals | (217)524-1642 |

ADDENDUMS AND REVISIONS TO THE PROPOSAL FORMS

Planholders should verify that they have received and incorporated the addendum and/or revision prior to submitting their bid. Failure by the bidder to include an addendum could result in a bid being rejected as irregular.

Proposal Submitted By

| 1 | 62 | Name |
|---|-------------|-------|
| | U U U | Addre |
| | | City |

| Name | |
|------|--|
|------|--|

SS

Letting April 25, 2008

NOTICE TO PROSPECTIVE BIDDERS

This proposal can be used for bidding purposes by only those companies that request and receive written AUTHORIZATION TO BID from IDOT's Central Bureau of Construction. (SEE INSTRUCTIONS ON THE INSIDE OF COVER)

Notice To Bidders, Specifications, **Proposal, Contract** and Contract Bond



Springfield, Illinois 62764

Contract No. 76B13 **MADISON-JERSEY** Counties Section (259,47)RS-3 **District 8 Construction Funds** Route FAP 310/FAP 578/FAP 10

PLEASE MARK THE APPROPRIATE BOX BELOW:

A <u>Bid</u> <u>Bond</u> is included.

A Cashier's Check or a Certified Check is included.

Plans Included Herein

Prepared by S

Checked by Printed by authority of the State of Illinois)

INSTRUCTIONS

ABOUT IDOT PROPOSALS: All proposals issued by IDOT are potential bidding proposals. Each proposal contains all Certifications and Affidavits, a Proposal Signature Sheet and a Proposal Bid Bond required for Prime Contractors to submit a bid after written **Authorization to Bid** has been issued by IDOT's Central Bureau of Construction.

WHO CAN BID?: Bids will be accepted from only those companies that request and receive written **Authorization to Bid** from IDOT's Central Bureau of Construction. To request authorization, a potential bidder <u>must complete and submit</u> Part B of the Request for Authorization to Bid/or Not For Bid Status form (BDE 124 INT) and submit an original Affidavit of Availability (BC 57).

WHAT CONSTITUTES WRITTEN AUTHORIZATION TO BID?: When a prospective prime bidder submits a "Request for Proposal Forms and Plans" he/she must indicate at that time which items are being requested For Bidding purposes. Only those items requested For Bidding will be analyzed. After the request has been analyzed, the bidder will be issued a **Proposal Denial and/or Authorization Form**, approved by the Central Bureau of Construction, that indicates which items have been approved For Bidding. If **Authorization to Bid** cannot be approved, the **Proposal Denial and/or Authorization Form**, they should contact the Central Bureau of Construction in advance of the letting date.

WHAT MUST BE INCLUDED WHEN BIDS ARE SUBMITTED?: Bidders need not return the entire proposal when bids are submitted. That portion of the proposal that must be returned includes the following:

- 1. All documents from the Proposal Cover Sheet through the Proposal Bid Bond
- 2. Other special documentation and/or information that may be required by the contract special provisions

All proposal documents, including Proposal Guaranty Checks or Proposal Bid Bonds, should be stapled together to prevent loss when bids are processed by IDOT personnel.

ABOUT SUBMITTING BIDS: It is recommended that bidders deliver bids in person to insure they arrive at the proper location prior to the time specified for the receipt of bids. Any bid received at the place of letting after the time specified will not be accepted.

WHO SHOULD BE CALLED IF ASSISTANCE IS NEEDED?

| Questions Regarding | Call |
|--|--------------|
| Prequalification and/or Authorization to Bid | 217/782-3413 |
| Preparation and submittal of bids | 217/782-7806 |
| Mailing of CD-ROMS | 217/782-7806 |



PROPOSAL

TO THE DEPARTMENT OF TRANSPORTATION

1. Proposal of ______

Taxpayer Identification Number (Mandatory) ______a

for the improvement identified and advertised for bids in the Invitation for Bids as:

Contract No. 76B13 MADISON-JERSEY Counties Section (259,47)RS-3 Route FAP 310/FAP 578/FAP 10 District 8 Construction Funds

3.79 miles of milling and HMA surface on U.S. Route 67 from IL Route 111 to Ingham Lane in Jersey County.

2. The undersigned bidder will furnish all labor, material and equipment to complete the above described project in a good and workmanlike manner as provided in the contract documents provided by the Department of Transportation. This proposal will become part of the contract and the terms and conditions contained in the contract documents shall govern performance and payments.

BD 353A (Rev. 12/2005)

- 3. ASSURANCE OF EXAMINATION AND INSPECTION/WAIVER. The undersigned further declares that he/she has carefully examined the proposal, plans, specifications, form of contract and contract bond, and special provisions, and that he/she has inspected in detail the site of the proposed work, and that he/she has familiarized themselves with all of the local conditions affecting the contract and the detailed requirements of construction, and understands that in making this proposal he/she waives all right to plead any misunderstanding regarding the same.
- 4. EXECUTION OF CONTRACT AND CONTRACT BOND. The undersigned further agrees to execute a contract for this work and present the same to the department within fifteen (15) days after the contract has been mailed to him/her. The undersigned further agrees that he/she and his/her surety will execute and present within fifteen (15) days after the contract has been mailed to him/her contract bond satisfactory to and in the form prescribed by the Department of Transportation, in the penal sum of the full amount of the contract, guaranteeing the faithful performance of the work in accordance with the terms of the contract.
- 5. **PROPOSAL GUARANTY.** Accompanying this proposal is either a bid bond on the department form, executed by a corporate surety company satisfactory to the department, or a proposal guaranty check consisting of a bank cashier's check or a properly certified check for not less than 5 per cent of the amount bid or for the amount specified in the following schedule:

| | Amount of | of Bid | Proposal <u>Guaranty</u> | Am | nount c | of Bid | Proposal <u>Guaranty</u> |
|-------------|-----------|-------------|-----------------------------|--------------|---------|--------------|-----------------------------|
| Up to | | \$5,000 | \$150 | \$2.000.000 | to | \$3,000,000 | \$100.000 |
| \$5,000 | to | \$10,000 | \$300 | \$3,000,000 | to | \$5,000,000 | \$150,000 |
| \$10,000 | to | \$50,000 | \$1,000 | \$5,000,000 | to | \$7,500,000 | \$250,000 |
| \$50,000 | to | \$100,000 | \$3,000 | \$7,500,000 | to | \$10,000,000 | \$400,000 |
| \$100,000 | to | \$150,000 | \$5,000 | \$10,000,000 | to | \$15,000,000 | \$500,000 |
| \$150,000 | to | \$250,000 | \$7,500 | \$15,000,000 | to | \$20,000,000 | \$600,000 |
| \$250,000 | to | \$500,000 | \$12,500 | \$20,000,000 | to | \$25,000,000 | \$700,000 |
| \$500,000 | to | \$1,000,000 | \$25,000 | \$25,000,000 | to | \$30,000,000 | \$800,000 |
| \$1,000,000 | to | \$1,500,000 | \$50,000 | \$30,000,000 | to | \$35,000,000 | \$900,000 |
| \$1,500,000 | to | \$2,000,000 | \$75,000 | over | | \$35,000,000 | \$1,000,000 |

Bank cashier's checks or properly certified checks accompanying proposals shall be made payable to the Treasurer, State of Illinois, when the state is awarding authority; the county treasurer, when a county is the awarding authority; or the city, village, or town treasurer, when a city, village, or town is the awarding authority.

If a combination bid is submitted, the proposal guaranties which accompany the individual proposals making up the combination will be considered as also covering the combination bid.

The amount of the proposal guaranty check is ______\$(). If this proposal is accepted and the undersigned shall fail to execute a contract bond as required herein, it is hereby agreed that the amount of the proposal guaranty shall become the property of the State of Illinois, and shall be considered as payment of damages due to delay and other causes suffered by the State because of the failure to execute said contract and contract bond; otherwise, the bid bond shall become void or the proposal guaranty check shall be returned to the undersigned.

| Attach Cashier's | Check or Certified | Check Here |
|------------------|---------------------------|------------|
| Allach Gashiel a | | |

In the event that one proposal guaranty check is intended to cover two or more proposals, the amount must be equal to the sum of the proposal guaranties which would be required for each individual proposal. If the guaranty check is placed in another proposal, state below where it may be found.

The proposal guaranty check will be found in the proposal for:

| Item | |
|------|--|
| | |

Section No. _____

County _____

Mark the proposal cover sheet as to the type of proposal guaranty submitted.

6. COMBINATION BIDS. The undersigned further agrees that if awarded the contract for the sections contained in the following combination, he/she will perform the work in accordance with the requirements of each individual proposal comprising the combination bid specified in the schedule below, and that the combination bid shall be prorated against each section in proportion to the bid submitted for the same. If an error is found to exist in the gross sum bid for one or more of the individual sections included in a combination, the combination bid shall be corrected as provided in the specifications.

When a combination bid is submitted, the schedule below must be completed in each proposal comprising the combination.

If alternate bids are submitted for one or more of the sections comprising the combination, a combination bid must be submitted for each alternate.

Schedule of Combination Bids

| Combination | | Combination | Combination Bid | | | | |
|-------------|----------------------------------|-------------|-----------------|--|--|--|--|
| No. | Sections Included in Combination | Dollars | Cents | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

- 7. SCHEDULE OF PRICES. The undersigned bidder submits herewith, in accordance with the rules and instructions, a schedule of prices for the items of work for which bids are sought. The unit prices bid are in U.S. dollars and cents, and all extensions and summations have been made. The bidder understands that the quantities appearing in the bid schedule are approximate and are provided for the purpose of obtaining a gross sum for the comparison of bids. If there is an error in the extension of the unit prices, the unit prices shall govern. Payment to the contractor awarded the contract will be made only for actual quantities of work performed and accepted or materials furnished according to the contract. The scheduled quantities of work to be done and materials to be furnished may be increased, decreased or omitted as provided elsewhere in the contract.
- 8. **CERTIFICATE OF AUTHORITY.** The undersigned bidder, if a business organized under the laws of another State, assures the Department that it will furnish a copy of its certificate of authority to do business in the State of Illinois with the return of the executed contract and bond. Failure to furnish the certificate within the time provided for execution of an awarded contract may be cause for cancellation of the award and forfeiture of the proposal guaranty to the State.

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT 76B13 NUMBER -

C-98-091-07 State Job # -PPS NBR -8-70053-0000 County Name -JERSEY- MADISON-Code -83 - 119 -District -8 - 8 -Section Number -(259,47)RS-3

Project Number

Route FAP 310 FAP 578 **FAP 10**

| ltem Number | Pay Item Description | Unit of Measure | Quantity | x | Unit Price | = | Total Price |
|----------------|----------------------|--------------------|-----------|---|------------|---|-------------|
| 20400800 | FURNISHED EXCAV | CU YD | 50.000 | | | | |
| 25000210 | SEEDING CL 2A | ACRE | 0.250 | | | | |
| 25000400 | NITROGEN FERT NUTR | POUND | 25.000 | | | | |
| 25000500 | PHOSPHORUS FERT NUTR | POUND | 25.000 | | | | |
| 25000600 | POTASSIUM FERT NUTR | POUND | 25.000 | | | | |
| 25100115 | MULCH METHOD 2 | ACRE | 0.250 | | | | |
| 28000250 | TEMP EROS CONTR SEED | POUND | 25.000 | | | | |
| 40600200 | BIT MATLS PR CT | TON | 26.000 | | | | |
| 40600300 | | TON | 137.000 | | | | |
| 40600645 | LEV BIND MM N90 | TON | 2,831.000 | | | | |
| 40600895 | | EACH | 1.000 | | | | |
| 40600982 | HMA SURF REM BUTT JT | SQ YD | 1,065.000 | | | | |
| 40600990 | | SQ YD | 241.000 | | | | |
| 40603345 | | | 5,709.000 | | | | |
| | INCIDENTAL HMA SURF | TON | 107.000 | | | | |

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ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT 76B13 NUMBER -

Project Number

C-98-091-07 State Job # -PPS NBR -8-70053-0000 County Name -JERSEY- MADISON-Code -83 - 119 -District -8 - 8 -Section Number -(259,47)RS-3

Route FAP 310 FAP 578 **FAP 10**

| ltem Number | Pay Item Description | Unit of Measure | Quantity | x | Unit Price | = | Total Price |
|----------------|-----------------------|--------------------|------------|---|------------|---|-------------|
| 44000153 | HMA SURF REM 1 | SQ YD | 67,832.000 | | | | |
| 44201373 | CL C PATCH T1 12 | SQ YD | 147.000 | | | | |
| 44201377 | CL C PATCH T2 12 | SQ YD | 403.000 | | | | |
| 44201381 | CL C PATCH T3 12 | SQ YD | 20.000 | | | | |
| 44201383 | CL C PATCH T4 12 | SQ YD | 1,283.000 | | | | |
| 44300200 | STRIP REF CR CON TR | FOOT | 38,185.000 | | | | |
| 48102100 | AGG WEDGE SHLD TYPE B | TON | 798.000 | | | | |
| 48203100 | HMA SHOULDERS | TON | 1,799.000 | | | | |
| 63000000 | SPBGR TY A | FOOT | 312.500 | | | | |
| 63100085 | TRAF BAR TERM T6 | EACH | 8.000 | | | | |
| 63100167 | TR BAR TRM T1 SPL TAN | EACH | 10.000 | | | | |
| 63200310 | GUARDRAIL REMOV | FOOT | 981.000 | | | | |
| 63300575 | R&R RAIL ELEM EX GDRL | FOOT | 1,761.500 | | | | |
| 67000400 | ENGR FIELD OFFICE A | CAL MO | 6.000 | | | | |
| 67100100 | MOBILIZATION | L SUM | 1.000 | | | | |

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ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT 76B13 NUMBER -

C-98-091-07 State Job # -PPS NBR -8-70053-0000 County Name -JERSEY- MADISON-Code -83 - 119 -District -8 - 8 -Section Number -(259,47)RS-3

Project Number

Route FAP 310 FAP 578 **FAP 10**

| ltem Number | Pay Item Description | Unit of Measure | Quantity | x | Unit Price | = | Total Price |
|----------------|-----------------------|--------------------|------------|---|------------|---|-------------|
| 70100450 | TRAF CONT-PROT 701201 | L SUM | 1.000 | | | | |
| 70100460 | TRAF CONT-PROT 701306 | L SUM | 1.000 | | | | |
| 70100600 | TRAF CONT-PROT 701336 | L SUM | 1.000 | | | | |
| 70300100 | SHORT-TERM PAVT MKING | FOOT | 6,032.000 | | | | |
| 70300210 | TEMP PVT MK LTR & SYM | SQ FT | 62.000 | | | | |
| 70300220 | TEMP PVT MK LINE 4 | FOOT | 66,865.000 | | | | |
| 70300260 | TEMP PVT MK LINE 12 | FOOT | 280.000 | | | | |
| 70301000 | WORK ZONE PAVT MK REM | SQ FT | 670.000 | | | | |
| 78000100 | THPL PVT MK LTR & SYM | SQ FT | 62.000 | | | | |
| 78000200 | THPL PVT MK LINE 4 | FOOT | 66,865.000 | | | | |
| 78000600 | THPL PVT MK LINE 12 | FOOT | 280.000 | | | | |
| 78100100 | RAISED REFL PAVT MKR | EACH | 293.000 | | | | |
| 78200410 | GUARDRAIL MKR TYPE A | EACH | 13.000 | | | | |
| 78201000 | TERMINAL MARKER - DA | EACH | 10.000 | | | | |
| 78300200 | RAISED REF PVT MK REM | EACH | 293.000 | | | | |

Page 3 3/24/2008 CONTRACT NUMBER 76B13

THIS IS THE TOTAL BID \$

NOTES:

- 1. Each PAY ITEM should have a UNIT PRICE and a TOTAL PRICE.
- 2. The UNIT PRICE shall govern if no TOTAL PRICE is shown or if there is a discrepancy between the product of the UNIT PRICE multiplied by the QUANTITY.
- 3. If a UNIT PRICE is omitted, the TOTAL PRICE will be divided by the QUANTITY in order to establish a UNIT PRICE.
- 4. A bid may be declared UNACCEPTABLE if neither a unit price nor a total price is shown.

STATE REQUIRED ETHICAL STANDARDS GOVERNING CONTRACT PROCUREMENT: ASSURANCES, CERTIFICATIONS AND DISCLOSURES

I. GENERAL

A. Article 50 of the Illinois Procurement Code establishes the duty of all State chief procurement officers, State purchasing officers, and their designees to maximize the value of the expenditure of public moneys in procuring goods, services, and contracts for the State of Illinois and to act in a manner that maintains the integrity and public trust of State government. In discharging this duty, they are charged by law to use all available information, reasonable efforts, and reasonable actions to protect, safeguard, and maintain the procurement process of the State of Illinois.

B. In order to comply with the provisions of Article 50 and to carry out the duty established therein, all bidders are to adhere to ethical standards established for the procurement process, and to make such assurances, disclosures and certifications required by law. By execution of the Proposal Signature Sheet, the bidder indicates that each of the mandated assurances has been read and understood, that each certification is made and understood, and that each disclosure requirement has been understood and completed.

C. In addition to all other remedies provided by law, failure to comply with any assurance, failure to make any disclosure or the making of a false certification shall be grounds for termination of the contract and the suspension or debarment of the bidder.

II. ASSURANCES

A. The assurances hereinafter made by the bidder are each a material representation of fact upon which reliance is placed should the Department enter into the contract with the bidder. The Department may terminate the contract if it is later determined that the bidder rendered a false or erroneous assurance, and the surety providing the performance bond shall be responsible for the completion of the contract.

B. Felons

1. The Illinois Procurement Code provides:

Section 50-10. Felons. Unless otherwise provided, no person or business convicted of a felony shall do business with the State of Illinois or any state agency from the date of conviction until 5 years after the date of completion of the sentence for that felony, unless no person held responsible by a prosecutorial office for the facts upon which the conviction was based continues to have any involvement with the business.

2. The bidder assures the Department that the award and execution of the contract would not cause a violation of Section 50-10.

C. Conflicts of Interest

1. The Illinois Procurement Code provides in pertinent part:

Section 50-13. Conflicts of Interest.

(a) Prohibition. It is unlawful for any person holding an elective office in this State, holding a seat in the General Assembly, or appointed to or employed in any of the offices or agencies of state government and who receives compensation for such employment in excess of 60% of the salary of the Governor of the State of Illinois, or who is an officer or employee of the Capital Development Board or the Illinois Toll Highway Authority, or who is the spouse or minor child of any such person to have or acquire any contract, or any direct pecuniary interest in any contract therein, whether for stationery, printing, paper, or any services, materials, or supplies, that will be wholly or partially satisfied by the payment of funds appropriated by the General Assembly of the State of Illinois or in any contract of the Capital Development Board or the Illinois Toll Highway authority.

(b) Interests. It is unlawful for any firm, partnership, association or corporation, in which any person listed in subsection (a) is entitled to receive (i) more than 7 1/2% of the total distributable income or (ii) an amount in excess of the salary of the Governor, to have or acquire any such contract or direct pecuniary interest therein.

(c) Combined interests. It is unlawful for any firm, partnership, association, or corporation, in which any person listed in subsection (a) together with his or her spouse or minor children is entitled to receive (i) more than 15%, in the aggregate, of the total distributable income or (ii) an amount in excess of 2 times the salary of the Governor, to have or acquire any such contract or direct pecuniary interest therein.

(d) Securities. Nothing in this Section invalidates the provisions of any bond or other security previously offered or to be offered for sale or sold by or for the State of Illinois.

(e) Prior interests. This Section does not affect the validity of any contract made between the State and an officer or employee of the State or member of the General Assembly, his or her spouse, minor child or any combination of those persons if that contract was in existence before his or her election or employment as an officer, member, or employee. The contract is voidable, however, if it cannot be completed within 365 days after the officer, member, or employee takes office or is employed.

The current salary of the Governor is \$171,000.00. Sixty percent of the salary is \$102,600.00.

2. The bidder assures the Department that the award and execution of the contract would not cause a violation of Section 50-13, or that an effective exemption has been issued by the Board of Ethics to any individual subject to the Section 50-13 prohibitions pursuant to the provisions of Section 50-20 of the Code and Executive Order Number 3 (1998). Information concerning the exemption process is available from the Department upon request.

D. Negotiations

1. The Illinois Procurement Code provides in pertinent part:

Section 50-15. Negotiations.

(a) It is unlawful for any person employed in or on a continual contractual relationship with any of the offices or agencies of State government to participate in contract negotiations on behalf of that office or agency with any firm, partnership, association, or corporation with whom that person has a contract for future employment or is negotiating concerning possible future employment.

2. The bidder assures the Department that the award and execution of the contract would not cause a violation of Section 50-15, and that the bidder has no knowledge of any facts relevant to the kinds of acts prohibited therein.

E. Inducements

1. The Illinois Procurement Code provides:

Section 50-25. Inducement. Any person who offers or pays any money or other valuable thing to any person to induce him or her not to bid for a State contract or as recompense for not having bid on a State contract is guilty of a Class 4 felony. Any person who accepts any money or other valuable thing for not bidding for a State contract or who withholds a bid in consideration of the promise for the payment of money or other valuable thing is guilty of a Class 4 felony.

2. The bidder assures the Department that the award and execution of the contract would not cause a violation of Section 50-25, and that the bidder has no knowledge of any facts relevant to the kinds of acts prohibited therein.

F. Revolving Door Prohibition

1. The Illinois Procurement Code provides:

Section 50-30. Revolving door prohibition. Chief procurement officers, associate procurement officers, State purchasing officers, their designees whose principal duties are directly related to State procurement, and executive officers confirmed by the Senate are expressly prohibited for a period of 2 years after terminating an affected position from engaging in any procurement activity relating to the State agency most recently employing them in an affected position for a period of at least 6 months. The prohibition includes, but is not limited to: lobbying the procurement process; specifying; bidding; proposing bid, proposal, or contract documents; on their own behalf or on behalf of any firm, partnership, association, or corporation. This Section applies only to persons who terminate an affected position on or after January 15, 1999.

2. The bidder assures the Department that the award and execution of the contract would not cause a violation of Section 50-30, and that the bidder has no knowledge of any facts relevant to the kinds of acts prohibited therein.

G. Reporting Anticompetitive Practices

1. The Illinois Procurement Code provides:

Section 50-40. Reporting anticompetitive practices. When, for any reason, any vendor, bidder, contractor, chief procurement officer, State purchasing officer, designee, elected official, or State employee suspects collusion or other anticompetitive practice among any bidders, offerors, contractors, proposers, or employees of the State, a notice of the relevant facts shall be transmitted to the Attorney General and the chief procurement officer.

2. The bidder assures the Department that it has not failed to report any relevant facts concerning the practices addressed in Section 50-40 which may involve the contract for which the bid is submitted.

H. Confidentiality

1. The Illinois Procurement Code provides:

Section 50-45. Confidentiality. Any chief procurement officer, State purchasing officer, designee, or executive officer who willfully uses or allows the use of specifications, competitive bid documents, proprietary competitive information, proposals, contracts, or selection information to compromise the fairness or integrity of the procurement, bidding, or contract process shall be subject to immediate dismissal, regardless of the Personnel code, any contract, or any collective bargaining agreement, and may in addition be subject to criminal prosecution.

2. The bidder assures the Department that it has no knowledge of any fact relevant to the practices addressed in Section 50-45 which may involve the contract for which the bid is submitted.

I. Insider Information

1. The Illinois Procurement Act provides:

Section 50-50. Insider information. It is unlawful for any current or former elected or appointed State official or State employee to knowingly use confidential information available only by virtue of that office or employment for actual or anticipated gain for themselves or another person.

2. The bidder assures the Department that it has no knowledge of any facts relevant to the practices addressed in Section 50-50 which may involve the contract for which the bid is submitted.

III. CERTIFICATIONS

A. The certifications hereinafter made by the bidder are each a material representation of fact upon which reliance is placed should the Department enter into the contract with the bidder. The Department may terminate the contract if it is later determined that the bidder rendered a false or erroneous certification, and the surety providing the performance bond shall be responsible for completion of the contract.

B. Bribery

1. The Illinois Procurement Code provides:

Section 50-5. Bribery.

(a) Prohibition. No person or business shall be awarded a contract or subcontract under this Code who:

(1) has been convicted under the laws of Illinois or any other state of bribery or attempting to bribe an officer or employee of the State of Illinois or any other state in that officer's or employee's official capacity; or

(2) has made an admission of guilt of that conduct that is a matter of record but has not been prosecuted for that conduct.

(b) Businesses. No business shall be barred from contracting with any unit of State or local government as a result of a conviction under this Section of any employee or agent of the business if the employee or agent is no longer employed by the business and:

(1) the business has been finally adjudicated not guilty; or

(2) the business demonstrates to the governmental entity with which it seeks to contract, and that entity finds that the commission of the offense was not authorized, requested, commanded, or performed by a director, officer, or high managerial agent on behalf of the business as provided in paragraph (2) of subsection (a) of Section 5-4 of the Criminal Code of 1961.

(c) Conduct on behalf of business. For purposes of this Section, when an official, agent, or employee of a business committed the bribery or attempted bribery on behalf of the business and in accordance with the direction or authorization of a responsible official of the business, the business shall be chargeable with the conduct.

(d) Certification. Every bid submitted to and contract executed by the State shall contain a certification by the contractor that the contractor is not barred from being awarded a contract or subcontract under this Section. A contractor who makes a false statement, material to the certification, commits a Class 3 felony.

2. The bidder certifies that it is not barred from being awarded a contract under Section 50.5.

C. Educational Loan

1. Section 3 of the Educational Loan Default Act provides:

§ 3. No State agency shall contract with an individual for goods or services if that individual is in default, as defined in Section 2 of this Act, on an educational loan. Any contract used by any State agency shall include a statement certifying that the individual is not in default on an educational loan as provided in this Section.

2. The bidder, if an individual as opposed to a corporation, partnership or other form of business organization, certifies that the bidder is not in default on an educational loan as provided in Section 3 of the Act.

D. Bid-Rigging/Bid Rotating

1. Section 33E-11 of the Criminal Code of 1961 provides:

§ 33E-11. (a) Every bid submitted to and public contract executed pursuant to such bid by the State or a unit of local government shall contain a certification by the prime contractor that the prime contractor is not barred from contracting with any unit of State or local government as a result of a violation of either Section 33E-3 or 33E-4 of this Article. The State and units of local government shall provide the appropriate forms for such certification.

(b) A contractor who makes a false statement, material to the certification, commits a Class 3 felony.

A violation of Section 33E-3 would be represented by a conviction of the crime of bid-rigging which, in addition to Class 3 felony sentencing, provides that any person convicted of this offense or any similar offense of any state or the United States which contains the same elements as this offense shall be barred for 5 years from the date of conviction from contracting with any unit of State or local government. No corporation shall be barred from contracting with any unit of State or local government as a result of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation and: (1) it has been finally adjudicated not guilty or (2) if it demonstrates to the governmental entity with which it seeks to contract and that entity finds that the commission of the offense was neither authorized, requested, commanded, nor performed by a director, officer or a high managerial agent in behalf of the corporation.

A violation of Section 33E-4 would be represented by a conviction of the crime of bid-rotating which, in addition to Class 2 felony sentencing, provides that any person convicted of this offense or any similar offense of any state or the United States which contains the same elements as this offense shall be permanently barred from contracting with any unit of State or local government. No corporation shall be barred from contracting with any unit of State or local government. No corporation shall be barred from contracting with any unit of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation and: (1) it has been finally adjudicated not guilty or (2) if it demonstrates to the governmental entity with which it seeks to contract and that entity finds that the commission of the offense was neither authorized, requested, commanded, nor performed by a director, officer or a high managerial agent in behalf of the corporation.

2. The bidder certifies that it is not barred from contracting with the Department by reason of a violation of either Section 33E-3 or Section 33E-4.

E. International Anti-Boycott

1. Section 5 of the International Anti-Boycott Certification Act provides:

§ 5. State contracts. Every contract entered into by the State of Illinois for the manufacture, furnishing, or purchasing of supplies, material, or equipment or for the furnishing of work, labor, or services, in an amount exceeding the threshold for small purchases according to the purchasing laws of this State or \$10,000.00, whichever is less, shall contain certification, as a material condition of the contract, by which the contractor agrees that neither the contractor nor any substantially-owned affiliated company is participating or shall participate in an international boycott in violation of the provisions of the U.S. Export Administration Act of 1979 or the regulations of the U.S. Department of Commerce promulgated under that Act.

2. The bidder makes the certification set forth in Section 5 of the Act.

F. Drug Free Workplace

1. The Illinois "Drug Free Workplace Act" applies to this contract and it is necessary to comply with the provisions of the "Act" if the contractor is a corporation, partnership, or other entity (including a sole proprietorship) which has 25 or more employees.

2. The bidder certifies that if awarded a contract in excess of \$5,000 it will provide a drug free workplace by:

(a) Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensation, possession or use of a controlled substance, including cannabis, is prohibited in the contractor's workplace; specifying the actions that will be taken against employees for violations of such prohibition; and notifying the employee that, as a condition of employment on such contract, the employee shall abide by the terms of the statement, and notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five (5) days after such conviction.

(b) Establishing a drug free awareness program to inform employees about the dangers of drug abuse in the workplace; the contractor's policy of maintaining a drug free workplace; any available drug counseling, rehabilitation, and employee assistance programs; and the penalties that may be imposed upon employees for drug violations.

(c) Providing a copy of the statement required by subparagraph (1) to each employee engaged in the performance of the contract and to post the statement in a prominent place in the workplace.

(d) Notifying the Department within ten (10) days after receiving notice from an employee or otherwise receiving actual notice of the conviction of an employee for a violation of any criminal drug statute occurring in the workplace.

(e) Imposing or requiring, within 30 days after receiving notice from an employee of a conviction or actual notice of such a conviction, an appropriate personnel action, up to and including termination, or the satisfactory participation in a drug abuse assistance or rehabilitation program approved by a federal, state or local health, law enforcement or other appropriate agency.

(f) Assisting employees in selecting a course of action in the event drug counseling, treatment, and rehabilitation is required and indicating that a trained referral team is in place.

(g) Making a good faith effort to continue to maintain a drug free workplace through implementation of the actions and efforts stated in this certification.

G. Debt Delinquency

1. The Illinois Procurement Code provides:

Section 50-11 and 50-12. Debt Delinquency.

The contractor or bidder certifies that it, or any affiliate, is not barred from being awarded a contract under 30 ILCS 500. Section 50-11 prohibits a person from entering into a contract with a State agency if it knows or should know that it, or any affiliate, is delinquent in the payment of any debt to the State as defined by the Debt Collection Board. Section 50-12 prohibits a person from entering into a contract with a State agency if it, or any affiliate, has failed to collect and remit Illinois Use Tax on all sales of tangible personal property into the State of Illinois in accordance with the provisions of the Illinois Use Tax Act. The contractor further acknowledges that the contracting State agency may declare the contract void if this certification is false or if the contractor, or any affiliate, is determined to be delinquent in the payment of any debt to the State during the term of the contract.

H. Sarbanes-Oxley Act of 2002

1. The Illinois Procurement Code provides:

Section 50-60(c).

The contractor certifies in accordance with 30 ILCS 500/50-10.5 that no officer, director, partner or other managerial agent of the contracting business has been convicted of a felony under the Sarbanes-Oxley Act of 2002 or a Class 3 or Class 2 felony under the Illinois Securities Law of 1953 for a period of five years prior to the date of the bid or contract. The contractor acknowledges that the contracting agency shall declare the contract void if this certification is false.

I. Addenda

The contractor or bidder certifies that all relevant addenda have been incorporated in to this contract. Failure to do so may cause the bid to be declared unacceptable.

J. Section 42 of the Environmental Protection Act

The contractor certifies in accordance with 30 ILCS 500/50-12 that the bidder or contractor is not barred from being awarded a contract under this Section which prohibits the bidding on or entering into contracts with the State of Illinois or a State agency by a person or business found by a court or the Pollution Control Board to have committed a willful or knowing violation of Section 42 of the Environmental Protection Act for a period of five years from the date of the order. The contractor acknowledges that the contracting agency may declare the contract void if this certification is false.

K. Apprenticeship and Training Certification (Does not apply to federal aid projects)

In accordance with the provisions of Section 30-22 (6) of the Illinois Procurement Code, the bidder certifies that it is a participant, either as an individual or as part of a group program, in the approved apprenticeship and training programs applicable to each type of work or craft that the bidder will perform with its own forces. The bidder further certifies for work that will be performed by subcontract that each of its subcontractors submitted for approval either (a) is, at the time of such bid, participating in an approved, applicable apprenticeship and training program; or (b) will, prior to commencement of performance of work pursuant to this contract, begin participation in an approved apprenticeship and training program applicable to the work of the subcontract. The Department, at any time before or after award, may require the production of a copy of each applicable Certificate of Registration issued by the United States Department of Labor evidencing such participation by the contractor and any or all of its subcontractors. Applicable apprenticeship and training programs are those that have been approved and registered with the United States Department of Labor. The bidder shall list in the space below, the official name of the program sponsor holding the Certificate of Registration for all of the types of work or crafts in which the bidder is a participant and that will be performed with the bidder's forces. Types of work or craft work that will be subcontracted shall be included and listed as subcontract work. The list shall also indicate any type of work or craft job category that does not have an applicable apprenticeship or training program. The bidder is responsible for making a complete report and shall make certain that each type of work or craft job category that will be utilized on the project as reported on the Construction Employee Workforce Projection (Form BC-1256) and returned with the bid is accounted for and listed.

The requirements of this certification and disclosure are a material part of the contract, and the contractor shall require this certification provision to be included in all approved subcontracts. In order to fulfill this requirement, it shall not be necessary that an applicable program sponsor be currently taking or that it will take applications for apprenticeship, training or employment during the performance of the work of this contract.

L. Executive Order Number 1 (2007) Regarding Lobbying on Government Procurements

The bidder hereby warrants and certifies that they have complied and will comply with the requirements set forth in this Order. The requirements of this warrant and certification are a material part of the contract, and the contractor shall require this warrant and certification provision to be included in all approved subcontracts.

M. Disclosure of Business Operations in Iran

Public Act 95-0616 provides that each bid, offer, or proposal submitted for a State contract shall include a disclosure of whether or not the Company acting as the bidder, offeror, or proposing entity, or any of its corporate parents or subsidiaries, within the 24 months before submission of the bid, offer, or proposal had business operations that involved contracts with or provision of supplies or services to the Government of Iran, companies in which the Government of Iran has any direct or indirect equity share, consortiums or projects commissioned by the Government of Iran, or companies involved in consortiums or projects commissioned by the Government of Iran and either of the following conditions apply:

- (1) More than 10% of the Company's revenues produced in or assets located in Iran involve oil-related activities or mineral-extraction activities; less than 75% of the Company's revenues produced in or assets located in Iran involve contracts with or provision of oil-related or mineral-extraction products or services to the Government of Iran or a project or consortium created exclusively by that government; and the Company has failed to take substantial action.
- (2) The Company has, on or after August 5, 1996, made an investment of \$20 million or more, or any combination of investments of at least \$10 million each that in the aggregate equals or exceeds \$20 million in any 12-month period, which directly or significantly contributes to the enhancement of Iran's ability to develop petroleum resources of Iran.

The terms "Business operations", "Company", "Mineral-extraction activities", "Oil-related activities", "Petroleum resources", and "Substantial action" are all defined in the Act.

Failure to make the disclosure required by the Act shall cause the bid, offer or proposal to be considered not responsive. The disclosure will be considered when evaluating the bid, offer, or proposal or awarding the contract. The name of each Company disclosed as doing business or having done business in Iran will be provided to the State Comptroller.

Check the appropriate statement:

/___/ Company has no business operations in Iran to disclose.

/___/ Company has business operations in Iran as disclosed the attached document.

NOTICE

PA 95-0635 SUBSTANCE ABUSE PREVENTION PROGRAM (SAPP) Effective January 1, 2008

This Public Act requires that all contractors and subcontractors have a SAPP, meeting certain requirements, in place before starting work.

The as read low bidder is required to submit a correctly completed SAPP Certification Form BC 261 within seven (7) working days after the Letting. The Department will not accept a SAPP that does not meet the seven day submittal requirement and the bid will be declared not responsive. In the event the bid is declared not responsive due to failure to comply the Department may elect to cause the forfeiture of the penal sum of the bidder's proposal guaranty, may deny authorization to bid the project if re-advertised for bids and may not allow the bidder to participate on subsequent Lettings.

Submittal and approval of the bidder's SAPP is a condition of award.

The SAPP is to be submitted to the Bureau of Design & Environment, Contracts Office, Room 326, 2300 South Dirksen Parkway, Springfield, IL 62764. Voice 217-782-7806. Fax 217-785-1141. It is the bidder's responsibility to obtain confirmation of delivery.

The requirements of this Public Act are a material part of the contract, and the contractor shall require this provision to be included in all approved subcontracts. The contractor shall submit the correctly completed SAPP Certification Form BC 261 for each subcontractor with the Request for Approval of Subcontractor Form BC 260A.

TO BE RETURNED WITH BID

IV. DISCLOSURES

A. The disclosures hereinafter made by the bidder are each a material representation of fact upon which reliance is placed should the Department enter into the contract with the bidder. The Department may terminate the contract if it is later determined that the bidder rendered a false or erroneous disclosure, and the surety providing the performance bond shall be responsible for completion of the contract.

B. Financial Interests and Conflicts of Interest

1. Section 50-35 of the Illinois Procurement Code provides that all bids of more than \$10,000 shall be accompanied by disclosure of the financial interests of the bidder. This disclosed information for the successful bidder, will be maintained as public information subject to release by request pursuant to the Freedom of Information Act.

The financial interests to be disclosed shall include ownership or distributive income share that is in excess of 5%, or an amount greater than 60% of the annual salary of the Governor, of the bidding entity or its parent entity, whichever is less, unless the contractor or bidder is a publicly traded entity subject to Federal 10K reporting, in which case it may submit its 10K disclosure in place of the prescribed disclosure. If a bidder is a privately held entity that is exempt from Federal 10K reporting, but has more than 400 shareholders, it may submit the information that Federal 10K companies are required to report, and list the names of any person or entity holding any ownership share that is in excess of 5%. The disclosure shall include the names, addresses, and dollar or proportionate share of ownership of each person making the disclosure, their instrument of ownership or beneficial relationship, and notice of any potential conflict of interest resulting from the current ownership or beneficial interest of each person making the disclosure having any of the relationships identified in Section 50-35 and on the disclosure form.

In addition, all disclosures shall indicate any other current or pending contracts, proposals, leases, or other ongoing procurement relationships the bidding entity has with any other unit of state government and shall clearly identify the unit and the contract, proposal, lease, or other relationship.

2. <u>Disclosure Forms</u>. Disclosure Form A is attached for use concerning the individuals meeting the above ownership or distributive share requirements. Subject individuals should be covered each by one form. In addition, a second form (Disclosure Form B) provides for the disclosure of current or pending procurement relationships with other (non-IDOT) state agencies. **The forms must be included with each bid or incorporated by reference.**

C. Disclosure Form Instructions

Form A: For bidders that have previously submitted the information requested in Form A

The Department has retained the Form A disclosures submitted by all bidders responding to these requirements for the April 24, 1998 or any subsequent letting conducted by the Department. The bidder has the option of submitting the information again or the bidder may check the following certification statement indicating that the information previously submitted by the bidder is, as of the date of submission, current and accurate. Before checking this certification, the bidder should carefully review its prior submissions to ensure the Certification is correct. If the Bidder checks the Certification, the Bidder should proceed to Form B instructions.

CERTIFICATION STATEMENT

I have determined that the Form A disclosure information previously submitted is current and accurate, and all forms are hereby incorporated by reference in this bid. Any necessary additional forms or amendments to previously submitted forms are attached to this bid.

| (Bidding Company) | |
|--|------|
| | |
| Signature of Authorized Representative | Date |

Form A: For bidders who have NOT previously submitted the information requested in Form A

If the bidder is a publicly traded entity subject to Federal 10K reporting, the 10K Report may be submitted to meet the requirements of Form A. If a bidder is a privately held entity that is exempt from Federal 10K reporting, but has more than 400 shareholders, it may submit the information that Federal 10K companies are required to report, and list the names of any person or entity holding any ownership share that is in excess of 5%. If a bidder is not subject to Federal 10K reporting, the bidder must determine if any individuals are required by law to complete a financial disclosure form. To do this, the bidder should answer each of the following questions. A "YES" answer indicates Form A must be completed. If the answer to each of the following questions is "NO", then the <u>NOT APPLICABLE STATEMENT</u> on the second page of Form A must be signed and dated by a person that is authorized to execute contracts for the bidding company. Note: These questions are for assistance only and are not required to be completed.

- 1. Does anyone in your organization have a direct or beneficial ownership share of greater than 5% of the bidding entity or parent entity? YES ___ NO
- 2. Does anyone in your organization have a direct or beneficial ownership share of less than 5%, but which has a value greater than \$102,600.00? YES <u>NO</u>
- Does anyone in your organization receive more than \$102,600.00 of the bidding entity's or parent entity's distributive income? (Note: Distributive income is, for these purposes, any type of distribution of profits. An annual salary is not distributive income.) YES ____ NO ___
- 4. Does anyone in your organization receive greater than 5% of the bidding entity's or parent entity's total distributive income, but which is less than \$102,600.00? YES ____ NO ___

(Note: Only one set of forms needs to be completed <u>per person per bid</u> even if a specific individual would require a yes answer to more than one question.)

A "YES" answer to any of these questions requires the completion of Form A. The bidder must determine each individual in the bidding entity or the bidding entity's parent company that would cause the questions to be answered "Yes". Each form must be signed and dated by a person that is authorized to execute contracts for your organization. **Photocopied or stamped signatures are not acceptable**. The person signing can be, but does not have to be, the person for which the form is being completed. The bidder is responsible for the accuracy of any information provided.

If the answer to each of the above questions is "NO", then the <u>NOT APPLICABLE STATEMENT</u> on page 2 of Form A must be signed and dated by a person that is authorized to execute contracts for your company.

Form B: Identifying Other Contracts & Procurement Related Information Disclosure Form B must be completed for each bid submitted by the bidding entity. Note: Checking the <u>NOT APPLICABLE STATEMENT</u> on Form A <u>does not</u> allow the bidder to ignore Form B. Form B must be completed, checked, and dated or the bidder may be considered nonresponsive and the bid will not be accepted.

The Bidder shall identify, by checking Yes or No on Form B, whether it has any pending contracts (including leases), bids, proposals, or other ongoing procurement relationship with any other (non-IDOT) State of Illinois agency. If "No" is checked, the bidder only needs to complete the check box on the bottom of Form B. If "Yes" is checked, the bidder must do one of the following:

Option I: If the bidder did not submit an Affidavit of Availability to obtain authorization to bid, the bidder must list all non-IDOT State of Illinois agency pending contracts, leases, bids, proposals, and other ongoing procurement relationships. These items may be listed on Form B or on an attached sheet(s). Do not include IDOT contracts. Contracts with cities, counties, villages, etc. are not considered State of Illinois agency contracts and are not to be included. Contracts with other State of Illinois agencies such as the Department of Natural Resources or the Capital Development Board must be included. Bidders who submit Affidavits of Availability are suggested to use Option II.

Option II: If the bidder is required and has submitted an Affidavit of Availability in order to obtain authorization to bid, the bidder may write or type "See Affidavit of Availability" which indicates that the Affidavit of Availability is incorporated by reference and includes all non-IDOT State of Illinois agency pending contracts, leases, bids, proposals, and other ongoing procurement relationships. For any contracts that are not covered by the Affidavit of Availability, the bidder must identify them on Form B or on an attached sheet(s). These might be such things as leases.

D. Bidders Submitting More Than One Bid

Bidders submitting multiple bids may submit one set of forms consisting of all required Form A disclosures and one Form B for use with all bids. Please indicate in the space provided below the bid item that contains the original disclosure forms and the bid items which incorporate the forms by reference.

The bid submitted for letting item _____ contains the Form A disclosures or Certification Statement and the Form B disclosures. The following letting items incorporate the said forms by reference:

RETURN WITH BID/OFFER

ILLINOIS DEPARTMENT OF TRANSPORTATION

Form A Financial Information & Potential Conflicts of Interest Disclosure

Yes No ___

| Contractor Name | | | | |
|--|--|---|--|--------------------------------------|
| Legal Address | | | | |
| City, State, Zip | | | | |
| Telephone Number | Email Addr | ess | Fax Number (if available) | |
| (30 ILCS 500). Vendors of and potential conflict of in the publicly available cor ended contracts. A pul | desiring to enter into a contract terest information as specified tract file. This Form A must | ct with the State of Illi d in this Disclosure Fo be completed for bio submit a 10K disc | ion 50-35 of the Illinois Procurement nois must disclose the financial inf orm. This information shall becom ds in excess of \$10,000, and for closure (or equivalent if applic orm Instructions. | formation ne part of all open- |
| | | FINANCIAL INFOR | | |
| terms of ownership or di \$102,600.00 (60% of the | stributive income share in exc | cess of 5%, or an inter 07). (Make copies of | an interest in the BIDDER (or its parest which has a value of more tha this form as necessary and atta ments) | in |
| - | e or print information) | <u> </u> | | |
| NAME: | | | | |
| ADDRESS | | | | |
| Type of ownershi | p/distributable income share: | | | |
| stock | sole proprietorship | Partnership | other: (explain on separate s | heet): |
| % or \$ value of ow | nership/distributable income shar | e: | | |

2. Disclosure of Potential Conflicts of Interest. Check "Yes" or "No" to indicate which, if any, of the following potential conflict of interest relationships apply. If the answer to any question is "Yes", please attach additional pages and describe.

(a) State employment, currently or in the previous 3 years, including contractual employment of services.

If your answer is yes, please answer each of the following questions.

- 1. Are you currently an officer or employee of either the Capitol Development Board or the Illinois Toll Highway Authority? Yes ____No ___
- Are you currently appointed to or employed by any agency of the State of Illinois? If you are currently appointed to or employed by any agency of the State of Illinois, and your annual salary exceeds \$102,600.00, (60% of the Governor's salary as of 7/1/07) provide the name the State agency for which you are employed and your annual salary.

RETURN WITH BID/OFFER

- If you are currently appointed to or employed by any agency of the State of Illinois, and your annual salary exceeds \$102,600.00, (60% of the Governor's salary as of 7/1/07) are you entitled to receive (i) more than 7 1/2% of the total distributable income of your firm, partnership, association or corporation, or (ii) an amount in excess of the salary of the Governor? Yes ____No ___
- 4. If you are currently appointed to or employed by any agency of the State of Illinois, and your annual salary exceeds \$102,600.00, (60% of the Governor's salary as of 7/1/07) are you and your spouse or minor children entitled to receive (i) more than 15 % in the aggregate of the total distributable income of your firm, partnership, association or corporation, or (ii) an amount in excess of 2 times the salary of the Governor? Yes ____No ___
- (b) State employment of spouse, father, mother, son, or daughter, including contractual employment services in the previous 2 years.

Yes <u>No</u>

If your answer is yes, please answer each of the following questions.

- 1. Is your spouse or any minor children currently an officer or employee of the Capitol Development Board or the Illinois Toll Highway Authority? Yes ____No ___
- 2. Is your spouse or any minor children currently appointed to or employed by any agency of the State of Illinois? If your spouse or minor children is/are currently appointed to or employed by any agency of the State of Illinois, and his/her annual salary exceeds \$102,600.00, (60 % of the Governor's salary as of 7/1/07) provide the name of your spouse and/or minor children, the name of the State agency for which he/she is employed and his/her annual salary.
- 3. If your spouse or any minor children is/are currently appointed to or employed by any agency of the State of Illinois, and his/her annual salary exceeds \$102,600.00, (60% of the salary of the Governor as of 7/1/07) are you entitled to receive (i) more then 71/2% of the total distributable income of your firm, partnership, association or corporation, or (ii) an amount in excess of the salary of the Governor? Yes No ___
- 4. If your spouse or any minor children are currently appointed to or employed by any agency of the State of Illinois, and his/her annual salary exceeds \$102,600.00, (60% of the Governor's salary as of 7/1/07) are you and your spouse or minor children entitled to receive (i) more than 15 % in the aggregate of the total distributable income of your firm, partnership, association or corporation, or (ii) an amount in excess of 2 times the salary of the Governor?

Yes No

(c) Elective status; the holding of elective office of the State of Illinois, the government of the United States, any unit of local government authorized by the Constitution of the State of Illinois or the statutes of the State of Illinois currently or in the previous 3 years.
Yes ____No ___

(d) Relationship to anyone holding elective office currently or in the previous 2 years; spouse, father, mother, son, or daughter. Yes ____No ___

- (e) Appointive office; the holding of any appointive government office of the State of Illinois, the United States of America, or any unit of local government authorized by the Constitution of the State of Illinois or the statutes of the State of Illinois, which office entitles the holder to compensation in excess of the expenses incurred in the discharge of that office currently or in the previous 3 years. Yes ____No ___
- (f) Relationship to anyone holding appointive office currently or in the previous 2 years; spouse, father, mother, son, or daughter. Yes <u>No</u>

(g) Employment, currently or in the previous 3 years, as or by any registered lobbyist of the State government. Yes ____No ___

RETURN WITH BID/OFFER

- (h) Relationship to anyone who is or was a registered lobbyist in the previous 2 years; spouse, father, mother, son, or daughter.
 Yes ____No ___
- (i) Compensated employment, currently or in the previous 3 years, by any registered election or reelection committee registered with the Secretary of State or any county clerk of the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections. Yes No

(j) Relationship to anyone; spouse, father, mother, son, or daughter; who was a compensated employee in the last 2 years by any registered election or re-election committee registered with the Secretary of State or any county clerk of the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections.

Yes <u>No</u>

APPLICABLE STATEMENT

This Disclosure Form A is submitted on behalf of the INDIVIDUAL named on previous page.

Completed by:

Signature of Individual or Authorized Representative

Date

NOT APPLICABLE STATEMENT

I have determined that no individuals associated with this organization meet the criteria that would require the completion of this Form A.

This Disclosure Form A is submitted on behalf of the CONTRACTOR listed on the previous page.

Signature of Authorized Representative

Date

ILLINOIS DEPARTMENT OF TRANSPORTATION

Form B Other Contracts & Procurement Related Information Disclosure

| Contractor Name | | |
|------------------|---------------|---------------------------|
| Legal Address | | |
| City State Zin | | |
| City, State, Zip | | |
| Telephone Number | Email Address | Fax Number (if available) |
| | | |

Disclosure of the information contained in this Form is required by the Section 50-35 of the Illinois Procurement Act (30 ILCS 500). This information shall become part of the publicly available contract file. This Form B must be completed for bids in excess of \$10,000, and for all open-ended contracts.

DISCLOSURE OF OTHER CONTRACTS AND PROCUREMENT RELATED INFORMATION

1. Identifying Other Contracts & Procurement Related Information. The BIDDER shall identify whether it has any pending contracts (including leases), bids, proposals, or other ongoing procurement relationship with any other State of Illinois agency: Yes No

If "No" is checked, the bidder only needs to complete the signature box on the bottom of this page.

2. If "Yes" is checked. Identify each such relationship by showing State of Illinois agency name and other descriptive information such as bid or project number (attach additional pages as necessary). SEE DISCLOSURE FORM INSTRUCTIONS:

THE FOLLOWING STATEMENT MUST BE CHECKED

| Signature of Authorized Representative | Date |
|--|------|

SPECIAL NOTICE TO CONTRACTORS

The following requirements of the Illinois Department of Human Rights' Rules and Regulations are applicable to bidders on all construction contracts advertised by the Illinois Department of Transportation:

CONSTRUCTION EMPLOYEE UTILIZATION PROJECTION

- (a) All bidders on construction contracts shall complete and submit, along with and as part of their bids, a Bidder's Employee Utilization Form (Form BC-1256) setting forth a projection and breakdown of the total workforce intended to be hired and/or allocated to such contract work by the bidder including a projection of minority and female employee utilization in all job classifications on the contract project.
- (b) The Department of Transportation shall review the Employee Utilization Form, and workforce projections contained therein, of the contract awardee to determine if such projections reflect an underutilization of minority persons and/or women in any job classification in accordance with the Equal Employment Opportunity Clause and Section 7.2 of the Illinois Department of Human Rights' Rules and Regulations for Public Contracts adopted as amended on September 17, 1980. If it is determined that the contract awardee's projections reflect an underutilization of minority persons and/or women in any job classification, it shall be advised in writing of the manner in which it is underutilizing and such awardee shall be considered to be in breach of the contract unless, prior to commencement of work on the contract project, it submits revised satisfactory projections or an acceptable written affirmative action plan to correct such underutilization including a specific timetable geared to the completion stages of the contract.
- (c) The Department of Transportation shall provide to the Department of Human Rights a copy of the contract awardee's Employee Utilization Form, a copy of any required written affirmative action plan, and any written correspondence related thereto. The Department of Human Rights may review and revise any action taken by the Department of Transportation with respect to these requirements.



Contract No. 76B13 MADISON-JERSEY Counties Section (259,47)RS-3 Route FAP 310/FAP 578/FAP 10 District 8 Construction Funds

PART I. IDENTIFICATION

Dept. Human Rights #__

Duration of Project:

Name of Bidder: _

PART II. WORKFORCE PROJECTION

A. The undersigned bidder has analyzed minority group and female populations, unemployment rates and availability of workers for the location in which this contract work is to be performed, and for the locations from which the bidder recruits employees, and hereby submits the following workforce projection including a projection for minority and female employee utilization in all job categories in the workforce to be allocated to this contract: TABLE A

| TOTAL Workforce Projection for Contract | | | | | | | | |] [| (| | EN | | S | | | | |
|---|-------|-------------------|----------|--------------------|------------|-----------|----------|-----------|----------|---------|------------|------------|------|------------------------|------------|------|------------|------------|
| | | | | MINORITY EMPLOYEES | | | | TR | | | | | | E ASSIGNED CONTRACT | | | | |
| JOB | | TAL | | | | | *OTHER | | APPREN- | | ON THE JOB | | TOTA | | | | | RITY |
| CATEGORIES | EMPL(| OYEES F | BLA M | ACK F | HISP/ M | ANIC F | MIN M | IOR. F | TIC M | ES F | TRA M | INEES F | - | EMPL M | OYEES F | | EMPLC M | DYEES F |
| OFFICIALS (MANAGERS) | IVI | | 171 | - | IVI | | IVI | | IVI | | IVI | | | IVI | | | 111 | 1 |
| SUPERVISORS | | | | | | | | | | | | | | | | | | |
| FOREMEN | | | | | | | | | | | | | | | | | | |
| CLERICAL | | | | | | | | | | | | | | | | | | |
| EQUIPMENT OPERATORS | | | | | | | | | | | | | | | | | | |
| MECHANICS | | | | | | | | | | | | | | | | | | |
| TRUCK DRIVERS | | | | | | | | | | | | | | | | | | |
| IRONWORKERS | | | | | | | | | | | | | | | | | | |
| CARPENTERS | | | | | | | | | | | | | | | | | | |
| CEMENT MASONS | | | | | | | | | | | | | | | | | | |
| ELECTRICIANS | | | | | | | | | | | | | | | | | | |
| PIPEFITTERS, PLUMBERS | | | | | | | | | | | | | | | | | | |
| PAINTERS | | | | | | | | | | | | | | | | | | |
| LABORERS, SEMI-SKILLED | | | | | | | | | | | | | | | | | | |
| LABORERS, UNSKILLED | | | | | | | | | | | | | | | | | | |
| TOTAL | | | | | | | | | | | | | | | | | | |
| | | BLE C | | | | | | | | Г | | FOR | DEF | | IENT US | SE C | | |
| EMPLOYEES | | aining Pro TAL | ojectior | n for C | ontract | | *0 | THER | - | | | 1 011 | | , | | - (| | |
| IN | - | OYEES | BLA | ACK | HISP | ANIC | - | NOR. | | | | | | | | | | |
| TRAINING M F | | | M | F | M | F | M | | | | | | | | | | | |

| INAININO | 141 | 1 | 111 | 111 | 1 | 141 | |
|------------------------|-----|---|-----|-----|---|-----|--|
| APPRENTICES | | | | | | | |
| ON THE JOB TRAINEES | | | | | | | |

* Other minorities are defined as Asians (A) or Native Americans (N). Please specify race of each employee shown in Other Minorities column.

BC 1256 (Rev. 12/11/07)

Note: See instructions on page 2

Contract No. 76B13 **MADISON-JERSEY** Counties Section (259,47)RS-3 Route FAP 310/FAP 578/FAP 10 **District 8 Construction Funds**

PART II. WORKFORCE PROJECTION - continued

B. Included in "Total Employees" under Table A is the total number of new hires that would be employed in the event the undersigned bidder is awarded this contract.

The undersigned bidder projects that: (number) ____ _____ new hires would be recruited from the area in which the contract project is located; and/or (number) new hires would be recruited from the area in which the bidder's principal

office or base of operation is located.

C. Included in "Total Employees" under Table A is a projection of numbers of persons to be employed directly by the undersigned bidder as well as a projection of numbers of persons to be employed by subcontractors.

___ persons will The undersigned bidder estimates that (number) be directly employed by the prime contractor and that (number) ______ persons will be employed by subcontractors.

PART III. AFFIRMATIVE ACTION PLAN

- A. The undersigned bidder understands and agrees that in the event the foregoing minority and female employee utilization projection included under **PART II** is determined to be an underutilization of minority persons or women in any job category, and in the event that the undersigned bidder is awarded this contract, he/she will, prior to commencement of work, develop and submit a written Affirmative Action Plan including a specific timetable (geared to the completion stages of the contract) whereby deficiencies in minority and/or female employee utilization are corrected. Such Affirmative Action Plan will be subject to approval by the contracting agency and the Department of Human Rights.
- B. The undersigned bidder understands and agrees that the minority and female employee utilization projection submitted herein, and the goals and timetable included under an Affirmative Action Plan if required, are deemed to be part of the contract specifications.

Company _____

Address _____

NOTICE REGARDING SIGNATURE

The Bidder's signature on the Proposal Signature Sheet will constitute the signing of this form. The following signature block needs to be completed if revisions are required.

Signature: 🗌 ____

_____ Title: _____ Date: _____

Telephone Number _____

All tables must include subcontractor personnel in addition to prime contractor personnel. Instructions:

- Table A -Include both the number of employees that would be hired to perform the contract work and the total number currently employed (Table B) that will be allocated to contract work, and include all apprentices and on-the-job trainees. The "Total Employees" column should include all employees including all minorities, apprentices and on-the-job trainees to be employed on the contract work.
- Include all employees currently employed that will be allocated to the contract work including any apprentices and on-the-job trainees Table B currently employed.
- Table C -Indicate the racial breakdown of the total apprentices and on-the-job trainees shown in Table A.

BC-1256 (Rev. 12/11/07)

Contract No. 76B13 MADISON-JERSEY Counties Section (259,47)RS-3 Route FAP 310/FAP 578/FAP 10 District 8 Construction Funds

PROPOSAL SIGNATURE SHEET

The undersigned bidder hereby makes and submits this bid on the subject Proposal, thereby assuring the Department that all requirements of the Invitation for Bids and rules of the Department have been met, that there is no misunderstanding of the requirements of paragraph 3 of this Proposal, and that the contract will be executed in accordance with the rules of the Department if an award is made on this bid.

| | Firm Name | |
|---|------------------------|--|
| (IF AN INDIVIDUAL) | | |
| | | |
| | | |
| | | |
| | Firm Name | |
| | | |
| (IF A CO-PARTNERSHIP) | | |
| | Bacinices / laarees | |
| | | Name and Address of All Members of the Firm: |
| | | |
| | | |
| | | |
| | Corporate Name | |
| | | |
| | | Signature of Authorized Representative |
| | | |
| (IF A CORPORATION) | | Typed or printed name and title of Authorized Representative |
| (IF A JOINT VENTURE, USE THIS SECTION | | Signature |
| FOR THE MANAGING PARTY AND THE | | · · · · · · |
| SECOND PARTY SHOULD SIGN BELOW) | Business Address | |
| | | |
| | | |
| | | |
| | Ву | Signature of Authorized Representative |
| | | - |
| | | Typed or printed name and title of Authorized Representative |
| (IF A JOINT VENTURE) | Attest | |
| | | Signature |
| | Business Address | |
| | | |
| If more than two parties are in the joint venture | e, please attach an ac | ditional signature sheet. |



Division of Highways Proposal Bid Bond (Effective November 1, 1992)

(Ellective November 1, 1992

Item No.

Letting Date

KNOW ALL MEN BY THESE PRESENTS, That We

as PRINCIPAL, and

as SURETY, are

held jointly, severally and firmly bound unto the STATE OF ILLINOIS in the penal sum of 5 percent of the total bid price, or for the amount specified in Article 102.09 of the "Standard Specifications for Road and Bridge Construction" in effect on the date of invitation for bids, whichever is the lesser sum, well and truly to be paid unto said STATE OF ILLINOIS, for the payment of which we bind ourselves, our heirs, executors, administrators, successors and assigns.

THE CONDITION OF THE FOREGOING OBLIGATION IS SUCH, that whereas, the PRINCIPAL has submitted a bid proposal to the STATE OF ILLINOIS, acting through the Department of Transportation, for the improvement designated by the Transportation Bulletin Item Number and Letting Date indicated above.

NOW, THEREFORE, if the Department shall accept the bid proposal of the PRINCIPAL; and if the PRINCIPAL shall, within the time and as specified in the bidding and contract documents, submit a DBE Utilization Plan that is accepted and approved by the Department; and if, after award by the Department, the PRINCIPAL shall enter into a contract in accordance with the terms of the bidding and contract documents including evidence of the required insurance coverages and providing such bond as specified with good and sufficient surety for the faithful performance of such contract and for the prompt payment of labor and material furnished in the prosecution thereof; or if, in the event of the failure of the PRINCIPAL to make the required DBE submission or to enter into such contract and to give the specified bond, the PRINCIPAL pays to the Department the difference not to exceed the penalty hereof between the amount specified in the bid proposal and such larger amount for which the Department may contract with another party to perform the work covered by said bid proposal, then this obligation shall be null and void, otherwise, it shall remain in full force and effect.

IN THE EVENT the Department determines the PRINCIPAL has failed to comply with any requirement as set forth in the preceding paragraph, then Surety shall pay the penal sum to the Department within fifteen (15) days of written demand therefor. If Surety does not make full payment within such period of time, the Department may bring an action to collect the amount owed. Surety is liable to the Department for all its expenses, including attorney's fees, incurred in any litigation in which it prevails either in whole or in part.

In TESTIMONY WHEREOF, the said PRINCIPAL and the said SURETY have caused this instrument to be signed by

| their respective officers this | day of | | A.D., | _ · |
|---|---|--------------------------|-------------------------------|-----------------------------|
| PRINCIPAL | | | | |
| (Company Na | ime) | | (Company N | ame) |
| By: | | By: | | |
| (Signatu | re & Title) | | (Signature of Atto | orney-in-Fact) |
| Notary Certification for Principal and STATE OF ILLINOIS, | l Surety | | | |
| County of | | | | |
| l, | | , a Notary Pul | blic in and for said County, | do hereby certify that |
| | | and | | |
| | (Insert names of individuals s | igning on behalf of PRI | NCIPAL & SURETY) | |
| who are each personally known to n and SURETY, appeared before me t and voluntary act for the uses and p | ne to be the same persons wh this day in person and acknow | nose names are subscr | ibed to the foregoing instru | ment on behalf of PRINCIPAL |
| Given under my hand and not | arial seal this | day of | | A.D. |
| My commission expires | | | | |
| | | | | / Public |
| In lieu of completing the above sec marking the check box next to the S and the Principal and Surety are firm | Signature and Title line below | , the Principal is ensur | ing the identified electronic | bid bond has been executed |
| | | | | |
| Electronic Bid Bond ID# | Company / Bidder Na | ame | Sign | ature and Title |
| | | | | DDE 256D (Dov 10/24/07) |

BDE 356B (Rev. 10/24/07)

PROPOSAL ENVELOPE



PROPOSALS

for construction work advertised for bids by the Illinois Department of Transportation

| Item No. | Item No. |
|----------|----------|
| | |
| | |
| | |
| | |
| | |
| | |
| | Item No. |

Submitted By:

| lame: | |
|-----------|--|
| Address: | |
| | |
| | |
| Phone No. | |

Bidders should use an IDOT proposal envelope or affix this form to the front of a 10" x 13" envelope for the submittal of bids. If proposals are mailed, they should be enclosed in a second or outer envelope addressed to:

Engineer of Design and Environment - Room 326 Illinois Department of Transportation 2300 South Dirksen Parkway Springfield, Illinois 62764

NOTICE

Individual bids, including Bid Bond and/or supplemental information if required, should be securely stapled.

CONTRACTOR OFFICE COPY OF CONTRACT SPECIFICATIONS

NOTICE

None of the following material needs to be returned with the bid package unless the special provisions require documentation and/or other information to be submitted.

Contract No. 76B13 MADISON-JERSEY Counties Section (259,47)RS-3 Route FAP 310/FAP 578/FAP 10 District 8 Construction Funds





NOTICE TO BIDDERS

- 1. TIME AND PLACE OF OPENING BIDS. Sealed proposals for the improvement described herein will be received by the Department of Transportation at the Harry R. Hanley Building, 2300 South Dirksen Parkway, in Springfield, Illinois until 10:00 o'clock a.m., April 25, 2008. All bids will be gathered, sorted, publicly opened and read in the auditorium at the Department of Transportation's Harry R. Hanley Building shortly after the 10:00 a.m. cut off time.
- 2. DESCRIPTION OF WORK. The proposed improvement is identified and advertised for bids in the Invitation for Bids as:

Contract No. 76B13 MADISON-JERSEY Counties Section (259,47)RS-3 Route FAP 310/FAP 578/FAP 10 District 8 Construction Funds

3.79 miles of milling and HMA surface on U.S. Route 67 from IL Route 111 to Ingham Lane in Jersey County.

- 3. INSTRUCTIONS TO BIDDERS. (a) This Notice, the invitation for bids, proposal and letter of award shall, together with all other documents in accordance with Article 101.09 of the Standard Specifications for Road and Bridge Construction, become part of the contract. Bidders are cautioned to read and examine carefully all documents, to make all required inspections, and to inquire or seek explanation of the same prior to submission of a bid.
 - (b) State law, and, if the work is to be paid wholly or in part with Federal-aid funds, Federal law requires the bidder to make various certifications as a part of the proposal and contract. By execution and submission of the proposal, the bidder makes the certification contained therein. A false or fraudulent certification shall, in addition to all other remedies provided by law, be a breach of contract and may result in termination of the contract.
- 4. AWARD CRITERIA AND REJECTION OF BIDS. This contract will be awarded to the lowest responsive and responsible bidder considering conformity with the terms and conditions established by the Department in the rules, Invitation for Bids and contract documents. The issuance of plans and proposal forms for bidding based upon a prequalification rating shall not be the sole determinant of responsibility. The Department reserves the right to determine responsibility at the time of award, to reject any or all proposals, to readvertise the proposed improvement, and to waive technicalities.

By Order of the Illinois Department of Transportation

Milton R. Sees, Secretary

BD 351 (Rev. 01/2003)

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FOR SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS

Adopted January 1, 2008

This index contains a listing of SUPPLEMENTAL SPECIFICATIONS and frequently used RECURRING SPECIAL PROVISIONS.

ERRATA Standard Specifications for Road and Bridge Construction (Adopted 1-1-07) (Revised 1-1-08)

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FAP Route 310 / 578 / 10 (US 67) Section (259, 47)RS-3 Madison and Jersey Counties Contract 76B13

STATE OF ILLINOIS

SPECIAL PROVISIONS

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction," adopted January 1, 2007, 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 FAP Route 310/FAP Route 578/FAP Route 10 (US 67); Section (259, 47)RS-3; Madison and Jersey Counties; Contract No. 76B13 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

US 67 from IL 111 to Ingham Lane in Jersey County.

DESCRIPTION OF PROJECT

3.78 miles milling, patching and resurfacing US 67.

Items of work include: Furnished Excavation, Seeding, Mulch, Level Binder (MM), Hot-Mix Asphalt Surface Course, Class C Patching, Strip Reflective Crack Control, Guardrail Removal and Replacement, Traffic Barrier Terminal Type 1 Special, Thermoplastic Pavement Marking, Traffic Control and all other necessary and collateral work required to complete the contract.

MONTHLY LABOR SUMMARY AND ACTIVITY REPORTING SYSTEM

Effective: 1-1-1995

Revised June 2001

I. Monthly Labor Summary Report, Form SBE 148

The <u>prime contractor and each first and second tier sub-contractor</u>, (hereinafter referred to as "subcontractor") shall submit a certified Monthly Labor Summary Report directly to the District Engineer.

This report is in lieu of submittal of the Monthly Workforce Analysis Report, Form SBE 956.

This report must be received in District Eight no later than the tenth day of the next month.

This Report shall be submitted by the prime contractor and each subcontractor, for each consecutive month, from the start, to the completion of their work on the contract.

The data source for this Report will be a summation of all personnel and hours worked on each subject contract for the month based on weekly payrolls for that month.

The Monthly Labor Summary Report is required to be submitted in one of the following formats:

- a.) For contractors having IDOT contracts valued in the aggregate at \$250,000 or less, the report may be typed or clearly handwritten using Form SBE 148 for submittal to the District Engineer for District Eight.
- b.) For contractors having IDOT contracts valued in the aggregate at more than \$250,000, the report must be submitted in a specific "Fixed Length Comma Delimited ASCII Text File Format". The subject file format is detailed on the next page. Submittal of this file may be by 3.5 inch disk, modem, or by e-mail.
- II. Monthly Contract Activity Report, Form SBE 248

The prime contractor and each subcontractor shall submit a monthly report directly to the District Engineer reflecting their contract activity on all Illinois Department of Transportation contracts they have in force in District Eight.

This report shall be submitted for each consecutive month, from the start, to the completion of all contracts in District Eight.

The report must be received in the District Office no later than the tenth day of the next month.

Monthly Labor Summary and Activity Reporting System Codes and Formats

Indicated below for your reference are the Employee Codes and File Formats required for this system.

I.) Monthly Labor Summary Report, Form SBE 148

The following employee codes are to be used to identify each individual on the Summary Report:

- 1. Gender: M Male F Female
- 2. Ethnic Group: 1 White 2 Black 3 Hispanic
 4 American Indian/Alaskan Native 5 Asian/Pacific Islander
- Work Classification: OF Official SU Supervisor FO Foremen
 CL Clerical CA Carpenter EO Operator ME Mechanic
 TD Truck Driver IW Ironworker PA Painter OT Other
 EL Electrician PP Pipefitter TE Technical LA Laborer
 CM Cement Mason
- 4.Employee Status:
C CompanyO Owner Operator
A ApprenticeJ Journeyman
T Trainee

Specific "Fixed Length Comma Delimited ASCII File Format"

| Order | Field Name | Type | Size |
|-------|-----------------------------|------|------|
| 1 | Contractor Number | Α | 4 |
| 2 | Contractor Reference Number | Α | 6 |
| 3 | Contract Number | Α | 5 |
| 4 | Period (07/28/2000) | D | 10 |
| 5 | SSN (111-11-1111) | Α | 11 |
| 6 | Name | Α | 40 |
| 7 | Gender | Α | 1 |
| 8 | Ethnic Group | Α | 1 |
| 9 | Work Classification | Α | 1 |
| 10 | Employee Status | Α | 1 |
| 11 | Total Hours (0000060.00) | Ν | 10 |

File Name Conventions: (Contractor Number + Report Month/Year).Txt i.e. 20001298.Txt

II.) Monthly Contract Activity Report, Form SBE 248

The following activity codes are to be used to identify the contractor's contract status each month on the Monthly Activity Report, Form SBE 248:

| Α. | Contract Status: | 1 - Not Started | 2 - Active | 3 - No Work |
|----|------------------|-----------------|------------|-------------|
| | 4 - Suspended | 5 - Complete | | |

Failure to comply with this special provision may result in the withholding of payments to the contractor, and/or cancellation, termination, or suspension of the contract in whole or part.

Compliance with this Special Provision shall be considered incidental to the cost of the contract and no additional compensation will be allowed for any costs incurred.

All prime and subcontractors having contracts in the aggregate exceeding \$250,000 must provide a "Fixed Length Comma Delimited ASCII File" for approval prior to the start of construction.

This Special Provision must be included in each subcontract agreement.

The Department of Transportation is requesting disclosure of information necessary to accomplish the statutory purpose as outlined under 23CFR part 230 and 41CFR part 60.4 and the Illinois Human Rights Act. Disclosure of this information is REQUIRED. Failure to comply with this special provision may result in the withholding of payments to the contractor, and/or cancellation, termination, or suspension of the contract in whole or part.

Compliance with this Special Provision shall be considered incidental to the cost of the contract and no additional compensation will be allowed for any costs incurred.

This Special Provision must be included in each subcontract agreement.

SEEDING CLASS 2 OR 2A

Effective: February 5, 1975

Revised: February 6, 2007

All disturbed areas are to be seeded.

The seed mixtures shall be modified as follows:

- Seeding Class 2 Inferno Tall Fescue or Tarheel II Tall Fescue shall be replaced with Alta Fescue or KY31 at 100 lb/acre (110 kg/ha).
- Seeding Class 2A Inferno Tall Fescue or Tarheel II Tall Fescue shall be replaced with Alta Fescue or KY31 at 60 lb/acre (70 kg/ha). Dawsons Red may be substituted for Audobon Red Fescue at 30 lb/acre (35 kg/ha).

When Class 2 seeding is done between March 1st and June 1st, the seed mixture shall also include 48 pounds per acre (55kg/ha) of Spring Oats.

When Class 2 seeding is done between August 1st and November 15th, the seed mixture shall also include 56 pounds per acre (63kg/ha) of Balboa Farm Rye or 60 pounds per acre (67kg/ha) of Winter Wheat.

This work will be paid for at the contract unit price per acre (hectare) for SEEDING CLASS 2 or SEEDING CLASS 2A.

The amount of Seeding Class 2 or 2A shown in the contract has been estimated. The Contractor will be paid for the amount actually seeded, at the contract unit price bid per acre (hectare), as directed by the Engineer.

HOT-MIX ASPHALT SURFACE REMOVAL W/SKETCH OF ILLINOIS STANDARD W8-I106 Effective: October 1, 1985 Revised: August 10, 2007

This work shall consist of removing bituminous surface to the limits specified on the plans according to Section 440 of the Standard Specifications except as herein modified.

The cuttings from the hot-mix asphalt surface removal shall become the property of the Contractor, unless otherwise noted in the General Notes, and their salvage value shall be reflected in the contract unit price for HOT-MIX ASPHALT SURFACE REMOVAL.

Concrete patches which have to be partially removed will be paid for as HOT-MIX ASPHALT SURFACE REMOVAL.

Manholes and valve vaults which are exposed by the hot-mix asphalt surface removal and transverse cuts at the end of the day which are more than 1/2 inch (12 mm) deep shall be tamped with a bituminous cold mix. The cost of this temporary taper shall be included in HOT-MIX ASPHALT SURFACE REMOVAL.

When the removal width of the machine is less than the width of the lane, the operations shall be planned such that after the hot-mix asphalt surface for a portion of the lane has been removed the remaining portion shall have been removed by the end of the day so that the two passes begin and terminate even with each other.

If the depth of removal is greater than 1/2 inch (12 mm), the removal shall be tapered at the terminating point at the end of each day's operation when the lane is open to traffic.

All materials, equipment, and labor necessary to complete the work and maintenance of the tapers as specified above will be included in the contract unit bid price for HOT-MIX ASPHALT SURFACE REMOVAL.

Where hot-mix asphalt surface removal has been performed and water would be pocketed on the pavement prior to resurfacing, the Contractor shall construct temporary ditches through the shoulder to permit drainage as directed by the Engineer. Where the existing shoulders are hot-mix asphalt, narrow strips of surface removal to permit drainage will be done only on the specific instructions from the Engineer. The Contractor shall repair the shoulder to its original condition after the resurfacing is completed.

After any hot-mix asphalt removal operation has been performed, the Contractor shall erect special "ROUGH GROOVED SURFACE" signs, as shown on the attached sheet, in advance of the construction zone in both directions, if applicable. In addition, these signs shall also be erected along major side streets in advance of the construction zone.

These signs shall remain in place until they are no longer applicable as determined by the Engineer. They shall then be removed by the Contractor and become his property.

The cost of furnishing, erecting, maintaining, and removing these signs will not be paid for separately, but shall be considered in the cost of the HOT-MIX ASPHALT SURFACE REMOVAL.

At the end of each day's work, temporary pavement marking line shall be in place on the planed surface in accordance with Section 703 of the Standard Specifications.

FAP Route 310 / 578 / 10 (US 67) Section (259, 47)RS-3 Madison and Jersey Counties Contract 76B13

ILLINOIS STANDARD W8–I106



COLOR: LEGEND AND BORDER — BLACK NON-REFLECTORIZED BACKGROUND — ORANGE REFLECTORIZED

| SIGN | | DIMENSIONS | | | | | | |
|-------|------|------------|-----|------|------|-----|------|-----|
| SIZE | А | в | С | D | E | F | G | н |
| 36X36 | 36.0 | 17.2 | 2.2 | 24.3 | 23.5 | 5.5 | 10.5 | 2.5 |
| 48X48 | 48.0 | 24.1 | 3.0 | 34.0 | 33.0 | 6.0 | 13.0 | 3.5 |

| SIGN | | SERIES | 3 | MAR- | | BLANK |
|-------|------|--------|----|------|-------------|--------|
| | | LINES | | | BOR- DER | STD. |
| SIZE | 2E 1 | 2 | 3 | GIN | DER | |
| 36X36 | 5C | 5C | 5C | 0.6 | 0.8 | B4-36D |
| 48X48 | 7C | 7C | 70 | 0.8 | 1.2 | B4-48D |

All dimensions in inches.

OFFICE COPY MACHINE

Effective: January 1, 1987

Revised: November 1, 2006

The copier specified in Article 670.02 shall meet the following specifications:

- (1) Edge-to-edge copying.
- (2) Up to 11 in x 17 in (275 mm x 425 mm) size for copy-size capabilities.
- (3) A detachable platen cover in order to copy portions of large-bound documents.
- (4) A cabinet stand for the copier.

TELEPHONE ANSWERING MACHINE

Effective: January 11, 1990 Revised: November 1, 2006

The telephone answering machine specified in Article 670.02 shall meet the following minimum specifications:

- (1) Time/Day Indication A computerized voice records the date and time that each message is received.
- (2) Beeperless Remote Any remote touch-tone phone can be used to review all messages by the use of an access code.
- (3) Digital System Pre-recorded and received messages are managed on separate cassettes.
- (4) Conversation Record The operator can record any phone call.
- (5) Remote Turn-On Any remote touch-tone phone can be used to turn on the answering machine by the use of an access code.
- (6) Full Message The Caller is advised if the memory is insufficient to record the call.
- (7) Battery Back-Up The settings and messages are protected from power failures.
- (8) Two-Line Capacity Projects that have a second phone line through the provision of a 670.05 Engineer's Field Laboratory shall provide a single phone answering machine that services both lines.

Prior to the purchase of this item, the Contractor shall submit specifications for the proposed machine to the Engineer for his approval.

TRAFFIC CONTROL PLAN

Effective: July 12, 1993

Revised: May 12, 1997

Traffic control shall be in accordance with 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 of 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:

701201 701301 701306 701336 701901

In addition, the following Special Provision(s) will also govern traffic control for this project:

Construction and Maintenance Sign Supports Reflective Sheeting on Channelizing Devices

CONSTRUCTION AND MAINTENANCE SIGN SUPPORTS

Effective: April 21, 1981

Revised: November 1, 2006

This work shall be done according to Section 1106 of the Standard Specifications and Highway Standard 702001 except as herein modified.

All construction signs mounted on permanent support for use in temporary traffic control having an area of 10 square feet (1 square meter) or more shall be mounted on two 4 in x 4 in (100 mm x 100 mm) or two 4 in x 6 in (100 mm x 150 mm) wood posts.

Type A metal post (two for each sign) conforming to Article 1006.29 of the Standard Specifications may be used in lieu of wood posts. Type A metal posts used for these signs may be unfinished.

This work shall not be paid for separately; but shall be considered included in the cost of the traffic control items in this contract.

STATUS OF UTILITIES TO BE ADJUSTED

NO UTILITIES TO BE ADJUSTED

The above represents the best information of the Department and is only included for the convenience of the bidder. The applicable provisions of Sections 102, 103, and Articles 105.07 and 107.20 of the Standard Specifications for Road and Bridge Construction shall apply.

If any utility adjustment or removal has not been completed when required by the Contractor's operation, the Contractor should notify the Engineer in writing. A request for an extension of time will be considered to the extent the Contractor's operations were affected.

AUTOMATED FLAGGER ASSISTANCE DEVICES (BDE)

Effective: January 1, 2008

<u>Description</u>. This work shall consist of furnishing and operating automated flagger assistance devices (AFADs) as part of the work zone traffic control and protection for two-lane highways where two-way traffic is maintained over one lane of pavement. Use of these devices shall be at the option of the Contractor.

<u>Equipment</u>. AFADs shall be according to the FHWA memorandum, "MUTCD - Revised Interim Approval for the use of Automated Flagger Assistance Devices in Temporary Traffic Control Zones (IA-4R)", dated January 28, 2005. The devices shall be mounted on a trailer or a moveable cart and shall meet the requirements of NCHRP 350, Category 4.

The AFAD shall be the Stop/Slow type. This device uses remotely controlled "STOP" and "SLOW" signs to alternately control right-of-way.

Signs for the AFAD shall be according to Article 701.03 of the Standard Specifications and the MUTCD. The signs shall be 24×24 in. (600 x 600 mm) having an octagon shaped "STOP" sign on one side and a diamond shaped "SLOW" sign on the opposite side. The letters on the signs shall be 8 in. (200 mm) high. If the "STOP" sign has louvers, the full sign face shall be visible at a distance of 50 ft (15 m) and greater.

The signs shall be supplemented with one of the following types of lights.

- (a) Flashing Lights. When flashing lights are used, white or red flashing lights shall be mounted within the "STOP" sign face and white or yellow flashing lights within the "SLOW" sign face.
- (b) Stop and Warning Beacons. When beacons are used, a stop beacon shall be mounted 24 in. (600 mm) or less above the "STOP" sign face and a warning beacon mounted 24 in. (600 mm) or less above, below, or to the side of the "SLOW" sign face. As an option, a Type B warning light may be used in lieu of the warning beacon.

A "WAIT ON STOP" sign shall be placed on the right hand side of the roadway at a point where drivers are expected to stop. The sign shall be 24×30 in. (600 x 750 mm) with a black legend and border on a white background. The letters shall be at least 6 in. (150 mm) high.

This device may include a gate arm or mast arm that descends to a horizontal position when the "STOP" sign is displayed and rises to a vertical position when the "SLOW" sign is displayed. When included, the end of the arm shall reach at least to the center of the lane being controlled. The arm shall have alternating red and white retroreflective stripes, on both sides, sloping downward at 45 degrees toward the side on which traffic will pass. The stripes shall be 6 in. (150 mm) in width and at least 2 in. (50 mm) in height.

<u>Flagging Requirements</u>. Flaggers and flagging requirements shall be according to Article 701.13 of the Standard Specifications and the following.

AFADs shall be placed at each end of the traffic control, where a flagger is shown on the plans.

The flaggers shall be able to view the face of the AFAD and approaching traffic during operation.

To stop traffic, the "STOP" sign shall be displayed, the corresponding lights/beacon shall flash, and when included, the gate arm shall descend to a horizontal position. To permit traffic to move, the "SLOW" sign shall be displayed, the corresponding lights/beacon shall flash, and when included, the gate arm shall rise to a vertical position.

If used at night, the AFAD location shall be illuminated according to Section 701 of the Standard Specifications.

When not in use, AFADs will be considered nonoperating equipment and shall be stored according to Article 701.11 of the Standard Specifications.

<u>Basis of Payment</u>. This work will not be paid for separately but shall be considered as included in the cost of the various traffic control items included in the contract.

COMPLETION DATE (VIA CALENDAR DAYS) (BDE)

Effective: April 1, 2008

The Contractor shall complete all work on or before the completion date of this contract which will be based upon **<u>80</u>** calendar days.

The completion date will be determined by adding the specified number of calendar days to the date the Contractor begins work, or to the date ten days after execution of the contract, whichever is the earlier, unless a delayed start is granted by the Engineer.

DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE)

Effective: September 1, 2000

Revised: January 1, 2007

<u>FEDERAL OBLIGATION</u>. The Department of Transportation, as a recipient of federal financial assistance, is required to take all necessary and reasonable steps to ensure nondiscrimination in the award and administration of contracts. Consequently, the federal regulatory provisions of 49 CFR part 26 apply to this contract concerning the utilization of disadvantaged business enterprises. For the purposes of this Special Provision, a disadvantaged business enterprise (DBE) means a business certified by the Department in accordance with the requirements of 49 CFR part 26 and listed in the DBE Directory or most recent addendum.

<u>STATE OBLIGATION</u>. This Special Provision will also be used by the Department to satisfy the requirements of the Business Enterprise for Minorities, Females, and Persons with Disabilities Act, 30 ILCS 575. When this Special Provision is used to satisfy state law requirements on 100 percent state-funded contracts, the federal government has no involvement in such contracts (not a federal-aid contract) and no responsibility to oversee the implementation of this Special Provision by the Department on those contracts. DBE participation on 100 percent state-funded contracts will not be credited toward fulfilling the Department's annual overall DBE goal required by the US Department of Transportation to comply with the federal DBE program requirements.

<u>CONTRACTOR ASSURANCE</u>. The Contractor makes the following assurance and agrees to include the assurance in each subcontract that the Contractor signs with a subcontractor:

The Contractor, subrecipient, or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The Contractor shall carry out applicable requirements of 49 CFR part 26 in the award and administration of contracts funded in whole or in part with federal or state funds. Failure by the Contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the recipient deems appropriate.

<u>OVERALL GOAL SET FOR THE DEPARTMENT</u>. As a requirement of compliance with 49 CFR part 26, the Department has set an overall goal for DBE participation in its federally assisted contracts. That goal applies to all federal-aid funds the Department will expend in its federally assisted contracts for the subject reporting fiscal year. The Department is required to make a good faith effort to achieve the overall goal. The dollar amount paid to all approved DBE firms performing work called for in this contract is eligible to be credited toward fulfillment of the Department's overall goal.

<u>CONTRACT GOAL TO BE ACHIEVED BY THE CONTRACTOR</u>. This contract includes a specific DBE utilization goal established by the Department. The goal has been included because the Department has determined that the work of this contract has subcontracting opportunities that may be suitable for performance by DBE companies. This determination is based on an assessment of the type of work, the location of the work, and the availability of DBE companies to do a part of the work. The assessment indicates that, in the absence of unlawful discrimination, and in an arena of fair and open competition, DBE companies can be expected to perform **8.0%** of the work. This percentage is set as the DBE participation goal for this contract. Consequently, in addition to the other award criteria established for this contract, the Department will award this contract to a bidder who makes a good faith effort to meet this goal of DBE participation in the performance of the work. A bidder makes a good faith effort for award consideration if either of the following is done in accordance with the procedures set forth in this Special Provision:

- (a) The bidder documents that firmly committed DBE participation has been obtained to meet the goal; or
- (b) The bidder documents that a good faith effort has been made to meet the goal, even though the effort did not succeed in obtaining enough DBE participation to meet the goal.

<u>DBE LOCATOR REFERENCES</u>. Bidders may consult the DBE Directory as a reference source for DBE companies certified by the Department. In addition, the Department maintains a letting and item specific DBE locator information system whereby DBE companies can register their interest in providing quotes on particular bid items advertised for letting. Information concerning DBE companies willing to quote work for particular contracts may be obtained by contacting the Department's Bureau of Small Business Enterprises at telephone number (217)785-4611, or by visiting the Department's web site at www.dot.il.gov.

<u>BIDDING PROCEDURES</u>. Compliance with the bidding procedures of this Special Provision is required prior to the award of the contract and the failure of the as-read low bidder to comply will render the bid not responsive.

- (a) In order to assure the timely award of the contract, the as-read low bidder shall submit a Disadvantaged Business Utilization Plan on Department form SBE 2026 within seven working days after the date of letting. To meet the seven day requirement, the bidder may send the Plan by certified mail or delivery service within the seven working day period. If a question arises concerning the mailing date of a Plan, the mailing date will be established by the U.S. Postal Service postmark on the original certified mail receipt from the U.S. Postal Service or the receipt issued by a delivery service. It is the responsibility of the bidder to ensure that the postmark or receipt date is affixed within the seven working days if the bidder intends to rely upon mailing or delivery to satisfy the submission day requirement. The Plan is to be submitted to the Department of Transportation, Bureau of Small Business Enterprises, Contract Compliance Section, 2300 South Dirksen Parkway, Room 319, Springfield, Illinois 62764 (Telefax: (217)785-1524). It is the responsibility of the bidder to obtain confirmation of telefax delivery. The Department will not accept a Utilization Plan if it does not meet the seven day submittal requirement and the bid will be declared not responsive. In the event the bid is declared not responsive due to a failure to submit a Plan or failure to comply with the bidding procedures set forth herein, the Department may elect to cause the forfeiture of the penal sum of the bidder's proposal guaranty, and may deny authorization to bid the project if re-advertised for bids. The Department reserves the right to invite any other bidder to submit a Utilization Plan at any time for award consideration or to extend the time for award.
- (b) The Utilization Plan shall indicate that the bidder either has obtained sufficient DBE participation commitments to meet the contract goal or has not obtained enough DBE participation commitments in spite of a good faith effort to meet the goal. The Utilization Plan shall further provide the name, telephone number, and telefax number of a responsible official of the bidder designated for purposes of notification of plan approval or disapproval under the procedures of this Special Provision.
- (c) The Utilization Plan shall include a DBE Participation Commitment Statement, Department form SBE 2025, for each DBE proposed for the performance of work to achieve the contract goal. The signatures on these forms must be original signatures. All elements of information indicated on the said form shall be provided, including but not limited to the following:
 - (1) The name and address of each DBE to be used;
 - (2) A description, including pay item numbers, of the commercially useful work to be done by each DBE;
 - (3) The price to be paid to each DBE for the identified work specifically stating the quantity, unit price, and total subcontract price for the work to be completed by the DBE. If partial pay items are to be performed by the DBE, indicate the portion of each item, a unit price where appropriate and the subcontract price amount;

- (4) A commitment statement signed by the bidder and each DBE evidencing availability and intent to perform commercially useful work on the project; and
- (5) If the bidder is a joint venture comprised of DBE firms and non-DBE firms, the plan must also include a clear identification of the portion of the work to be performed by the DBE partner(s).
- (d) The contract will not be awarded until the Utilization Plan submitted by the bidder is approved. The Utilization Plan will be approved by the Department if the Plan commits sufficient commercially useful DBE work performance to meet the contract goal. The Utilization Plan will not be approved by the Department if the Plan does not commit sufficient DBE performance to meet the contract goal unless the bidder documents that it made a good faith effort to meet the goal. The good faith procedures of Section VIII of this special provision apply. If the Utilization Plan is not approved because it is deficient in a technical matter, unless waived by the Department, the bidder will be notified and will be allowed no less than a five working day period in order to cure the deficiency.

<u>CALCULATING DBE PARTICIPATION</u>. The Utilization Plan values represent work anticipated to be performed and paid for upon satisfactory completion. The Department is only able to count toward the achievement of the overall goal and the contract goal the value of payments made for the work actually performed by DBE companies. In addition, a DBE must perform a commercially useful function on the contract to be counted. A commercially useful function is generally performed when the DBE is responsible for the work and is carrying out its responsibilities by actually performing, managing, and supervising the work involved. The Department and Contractor are governed by the provisions of 49 CFR part 26.55(c) on questions of commercially useful functions as it affects the work. Specific counting guidelines are provided in 49 CFR part 26.55, the provisions of which govern over the summary contained herein.

- (a) DBE as the Contractor: 100 percent goal credit for that portion of the work performed by the DBE's own forces, including the cost of materials and supplies. Work that a DBE subcontracts to a non-DBE firm does not count toward the DBE goals.
- (b) DBE as a joint venture Contractor: 100 percent goal credit for that portion of the total dollar value of the contract equal to the distinct, clearly defined portion of the work performed by the DBE's own forces.
- (c) DBE as a subcontractor: 100 percent goal credit for the work of the subcontract performed by the DBE's own forces, including the cost of materials and supplies, excluding the purchase of materials and supplies or the lease of equipment by the DBE subcontractor from the prime Contractor or its affiliates. Work that a DBE subcontractor in turn subcontracts to a non-DBE firm does not count toward the DBE goal.
- (d) DBE as a trucker: 100 percent goal credit for trucking participation provided the DBE is responsible for the management and supervision of the entire trucking operation for which it is responsible. At least one truck owned, operated, licensed, and insured by the DBE must be used on the contact. Credit will be given for the full value of all such DBE trucks operated using DBE employed drivers. Goal credit will be limited to the value of the reasonable fee or commission received by the DBE if trucks are leased from a non-DBE company.

- (e) DBE as a material supplier:
 - (1) 60 percent goal credit for the cost of the materials or supplies purchased from a DBE regular dealer.
 - (2) 100 percent goal credit for the cost of materials or supplies obtained from a DBE manufacturer.
 - (3) 100 percent credit for the value of reasonable fees and commissions for the procurement of materials and supplies if not a regular dealer or manufacturer.

<u>GOOD FAITH EFFORT PROCEDURES</u>. If the bidder cannot obtain sufficient DBE commitments to meet the contract goal, the bidder must document in the Utilization Plan the good faith efforts made in the attempt to meet the goal. This means that the bidder must show that all necessary and reasonable steps were taken to achieve the contract goal. Necessary and reasonable steps are those which could reasonably be expected to obtain sufficient DBE participation. The Department will consider the quality, quantity, and intensity of the kinds of efforts that the bidder has made. Mere *pro forma* efforts are not good faith efforts; rather, the bidder is expected to have taken those efforts that would be reasonably expected of a bidder actively and aggressively trying to obtain DBE participation sufficient to meet the contract goal.

- (a) The following is a list of types of action that the Department will consider as part of the evaluation of the bidder's good faith efforts to obtain participation. These listed factors are not intended to be a mandatory checklist and are not intended to be exhaustive. Other factors or efforts brought to the attention of the Department may be relevant in appropriate cases, and will be considered by the Department.
 - (1) Soliciting through all reasonable and available means (e.g. attendance at pre-bid meetings, advertising and/or written notices) the interest of all certified DBE companies that have the capability to perform the work of the contract. The bidder must solicit this interest within sufficient time to allow the DBE companies to respond to the solicitation. The bidder must determine with certainty if the DBE companies are interested by taking appropriate steps to follow up initial solicitations.
 - (2) Selecting portions of the work to be performed by DBE companies in order to increase the likelihood that the DBE goals will be achieved. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate DBE participation, even when the prime Contractor might otherwise prefer to perform these work items with its own forces.
 - (3) Providing interested DBE companies with adequate information about the plans, specifications, and requirements of the contract in a timely manner to assist them in responding to a solicitation.
 - (4) a. Negotiating in good faith with interested DBE companies. It is the bidder's responsibility to make a portion of the work available to DBE subcontractors and suppliers and to select those portions of the work or material needs consistent with the available DBE subcontractors and suppliers, so as to facilitate DBE participation. Evidence of such negotiation includes the names, addresses, and

telephone numbers of DBE companies that were considered; a description of the information provided regarding the plans and specifications for the work selected for subcontracting; and evidence as to why additional agreements could not be reached for DBE companies to perform the work.

- b. A bidder using good business judgment would consider a number of factors in negotiating with subcontractors, including DBE subcontractors, and would take a firm's price and capabilities as well as contract goals into consideration. However, the fact that there may be some additional costs involved in finding and using DBE companies is not in itself sufficient reason for a bidder's failure to meet the contract DBE goal, as long as such costs are reasonable. Also, the ability or desire of a bidder to perform the work of a contract with its own organization does not relieve the bidder of the responsibility to make good faith efforts. Bidders are not, however, required to accept higher quotes from DBE companies if the price difference is excessive or unreasonable.
- (5) Not rejecting DBE companies as being unqualified without sound reasons based on a thorough investigation of their capabilities. The bidder's standing within its industry, membership in specific groups, organizations, or associations and political or social affiliations (for example union vs. non-union employee status) are not legitimate causes for the rejection or non-solicitation of bids in the bidder's efforts to meet the project goal.
- (6) Making efforts to assist interested DBE companies in obtaining bonding, lines of credit, or insurance as required by the recipient or Contractor.
- (7) Making efforts to assist interested DBE companies in obtaining necessary equipment, supplies, materials, or related assistance or services.
- (8) Effectively using the services of available minority/women community organizations; minority/women contractors' groups; local, state, and federal minority/women business assistance offices; and other organizations as allowed on a case-by-case basis to provide assistance in the recruitment and placement of DBE companies.
- (b) If the Department determines that the bidder has made a good faith effort to secure the work commitment of DBE companies to meet the contract goal, the Department will award the contract provided that it is otherwise eligible for award. If the Department determines that a good faith effort has not been made, the Department will notify the bidder of that preliminary determination by contacting the responsible company official designated in the Utilization Plan. The preliminary determination shall include a statement of reasons why good faith efforts have not been found, and may include additional good faith efforts that the bidder could take. The notification will designate a five working day period during which the bidder shall take additional efforts. The bidder is not limited by a statement of additional efforts, but may take other action beyond any stated additional efforts in order to obtain additional DBE commitments to meet the contract goal are secured. If additional DBE commitments sufficient to meet the contract goal are not secured, the bidder shall report the final good faith efforts made in the time allotted.

All additional efforts taken by the bidder will be considered as part of the bidder's good faith efforts. If the bidder is not able to meet the goal after taking additional efforts, the Department will make a pre-final determination of the good faith efforts of the bidder and will notify the designated responsible company official of the reasons for an adverse determination.

(c) The bidder may request administrative reconsideration of a pre-final determination adverse to the bidder within the five working days after the notification date of the determination by delivering the request to the Department of Transportation, Bureau of Small Business Enterprises, Contract Compliance Section, 2300 South Dirksen Parkway, Room 319, Springfield, Illinois 62764 (Telefax: (217)785-1524). Deposit of the request in the United States mail on or before the fifth business day shall not be deemed delivery. The pre-final determination shall become final if a request is not made and delivered. A request may provide additional written documentation and/or argument concerning the issue of whether an adequate good faith effort was made to meet the contract goal. In addition, the request shall be considered a consent by the bidder to extend the time for award. The request will be forwarded to the Department's Reconsideration Officer. The Reconsideration Officer will extend an opportunity to the bidder to meet in person in order to consider all issues of whether the bidder made a good faith effort to meet the goal. After the review by the Reconsideration Officer, the bidder will be sent a written decision within ten working days after receipt of the request for reconsideration, explaining the basis for finding that the bidder did or did not meet the goal or make adequate good faith efforts to do so. A final decision by the Reconsideration Officer that a good faith effort was made shall approve the Utilization Plan submitted by the bidder and shall clear the contract for award. A final decision that a good faith effort was not made shall render the bid not responsive.

<u>CONTRACT COMPLIANCE</u>. Compliance with this Special Provision is an essential part of the contract. The Department is prohibited by federal regulations from crediting the participation of a DBE included in the Utilization Plan toward either the contract goal or the Department's overall goal until the amount to be applied toward the goals has been paid to the DBE. The following administrative procedures and remedies govern the compliance by the Contractor with the contractual obligations established by the Utilization Plan. After approval of the Plan and award of the contract, the Utilization Plan and individual DBE Participation Statements become part of the contract. If the Contractor did not succeed in obtaining enough DBE participation to achieve the advertised contract goal, and the Utilization Plan was approved and contract awarded based upon a determination of good faith, the total dollar value of DBE work calculated in the approved Utilization Plan as a percentage of the awarded contract value shall become the amended contract goal.

(a) No amendment to the Utilization Plan may be made without prior written approval from the Department's Bureau of Small Business Enterprises. All requests for amendment to the Utilization Plan shall be submitted to the Department of Transportation, Bureau of Small Business Enterprises, Contract Compliance Section, 2300 South Dirksen Parkway, Room 319, Springfield, Illinois 62764. Telephone number (217) 785-4611. Telefax number (217) 785-1524.

- (b) All work indicated for performance by an approved DBE shall be performed, managed, and supervised by the DBE executing the Participation Statement. The Contractor shall not terminate for convenience a DBE listed in the Utilization Plan and then perform the work of the terminated DBE with its own forces, those of an affiliate or those of another subcontractor, whether DBE or not, without first obtaining the written consent of the Bureau of Small Business Enterprises to amend the Utilization Plan. If a DBE listed in the Utilization Plan is terminated for reasons other than convenience, or fails to complete its work on the contract for any reason, the Contractor shall make good faith efforts to find another DBE to substitute for the terminated DBE. The good faith efforts shall be directed at finding another DBE to perform at least the same amount of work under the contract as the DBE that was terminated, but only to the extent needed to meet the contract goal or the amended contract goal. The Contractor shall notify the Bureau of Small Business Enterprises of any termination for reasons other than convenience, and shall obtain approval for inclusion of the substitute DBE in the Utilization Plan. If good faith efforts following a termination of a DBE for cause are not successful, the Contractor shall contact the Bureau and provide a full accounting of the efforts undertaken to obtain substitute DBE participation. The Bureau will evaluate the good faith efforts in light of all circumstances surrounding the performance status of the contract, and determine whether the contract goal should be amended.
- (c) The Contractor shall maintain a record of payments for work performed to the DBE participants. The records shall be made available to the Department for inspection upon request. After the performance of the final item of work or delivery of material by a DBE and final payment therefor to the DBE by the Contractor, but not later than thirty calendar days after payment has been made by the Department to the Contractor for such work or material, the Contractor shall submit a DBE Payment Report on Department form SBE 2115 to the Regional Engineer. If full and final payment has not been made to the DBE, the Report shall indicate whether a disagreement as to the payment required exists between the Contractor and the DBE or if the Contractor does not have the full amount of work indicated in the Utilization Plan performed by the DBE companies indicated in the Plan, the Department will deduct from contract payments to the Contractor the amount of the goal not achieved as liquidated and ascertained damages.
- (d) The Department reserves the right to withhold payment to the Contractor to enforce the provisions of this Special Provision. Final payment shall not be made on the contract until such time as the Contractor submits sufficient documentation demonstrating achievement of the goal in accordance with this Special Provision or after liquidated damages have been determined and collected.
- (e) Notwithstanding any other provision of the contract, including but not limited to Article 109.09 of the Standard Specifications, the Contractor may request administrative reconsideration of a decision to deduct the amount of the goal not achieved as liquidated damages. A request to reconsider shall be delivered to the Contract Compliance Section and shall be handled and considered in the same manner as set forth in paragraph (c) of "Good Faith Effort Procedures" of this Special Provision, except a final decision that a good faith effort was not made during contract performance to achieve the goal agreed to in the Utilization Plan shall be the final administrative decision of the Department.

EQUIPMENT RENTAL RATES (BDE)

Effective: August 2, 2007

Revised: January 2, 2008

Replace the second and third paragraphs of Article 105.07(b)(4)a. of the Standard Specifications with the following:

"Equipment idled which cannot be used on other work, and which is authorized to standby on the project site by the Engineer, will be paid for according to Article 109.04(b)(4)."

Replace Article 109.04(b)(4) of the Standard Specifications with the following:

- "(4) Equipment. Equipment used for extra work shall be authorized by the Engineer. The equipment shall be specifically described, be of suitable size and capacity for the work to be performed, and be in good operating condition. For such equipment, the Contractor will be paid as follows.
 - a. Contractor Owned Equipment. Contractor owned equipment will be paid for by the hour using the applicable FHWA hourly rate from the "Equipment Watch Rental Rate Blue Book" (Blue Book) in effect when the force account work begins. The FHWA hourly rate is calculated as follows.

FHWA hourly rate = (monthly rate/176) x (model year adj.) x (Illinois adj.) + EOC

Where: EOC = Estimated Operating Costs per hour (from the Blue Book)

The time allowed will be the actual time the equipment is operating on the extra work. For the time required to move the equipment to and from the site of the extra work and any authorized idle (standby) time, payment will be made at the following hourly rate: $0.5 \times (FHWA \text{ hourly rate - EOC})$.

All time allowed shall fall within the working hours authorized for the extra work.

The rates above include the cost of fuel, oil, lubrication, supplies, small tools, necessary attachments, repairs, overhaul and maintenance of any kind, depreciation, storage, overhead, profits, insurance, and all incidentals. The rates do not include labor.

The Contractor shall submit to the Engineer sufficient information for each piece of equipment and its attachments to enable the Engineer to determine the proper equipment category. If a rate is not established in the Blue Book for a particular piece of equipment, the Engineer will establish a rate for that piece of equipment that is consistent with its cost and use in the industry.

b. Rented Equipment. Whenever it is necessary for the Contractor to rent equipment to perform extra work, the rental and transportation costs of the equipment plus five percent for overhead will be paid. In no case shall the rental rates exceed those of established distributors or equipment rental agencies.

All prices shall be agreed to in writing before the equipment is used."

EROSION AND SEDIMENT CONTROL DEFICIENCY DEDUCTION (BDE) Effective: April 1, 2007

Revise Article 105.03(a) of the Standard Specifications to read:

"(a) Erosion and Sediment Control Deficiency Deduction. When the Engineer is notified or determines an erosion and/or sediment control deficiency(s) exists, he/she will notify and direct the Contractor to correct the deficiency within a specified time. The specified time, which begins upon notification to the Contractor, will be from 1/2 hour to 1 week based on the urgency of the situation and the nature of the deficiency. The Engineer will be the sole judge.

A deficiency may be any lack of repair, maintenance, or implementation of erosion and/or sediment control devices included in the contract, or any failure to comply with the conditions of the National Pollutant Discharge Elimination System (NPDES) Storm Water Permit for Construction Site Activities. A deficiency may also be applied to situations where corrective action is not an option such as the failure to participate in a jobsite inspection of the project, failure to install required measures prior to initiating earth moving operations, disregard of concrete washout requirements, or other disregard of the NPDES permit.

If the Contractor fails to correct a deficiency within the specified time, a daily monetary deduction will be imposed for each calendar day or fraction thereof the deficiency exists. The calendar day(s) will begin with notification to the Contractor and end with the Engineer's acceptance of the correction. The daily monetary deduction will be either \$1000.00 or 0.05 percent of the awarded contract value, whichever is greater. For those deficiencies where corrective action was not an option, the monetary deduction will be immediate and will be valued at one calendar day."

HOT-MIX ASPHALT - FIELD VOIDS IN THE MINERAL AGGREGATE (BDE)

Effective: April 1, 2007

Revised: April 1, 2008

Add the following to the table in Article 1030.05(d)(2)a. of the Standard Specifications:

| "Parameter | Frequency of Tests | Frequency of Tests | Test Method See Manual of Test |
|------------|--|--------------------|-----------------------------------|
| | High ESAL Mixture Low ESAL Mixture | All Other Mixtures | Procedures for Materials |
| VMA | Day's production ≥ 1200 tons: | N/A | Illinois-Modified AASHTO R 35 |
| Note 5. | 1 per half day of production | | |
| | Day's production < 1200 tons: | | |
| | 1 per half day of production for first 2 days and 1 per day thereafter (first sample of the day) | | |

Note 5. The G_{sb} used in the voids in the mineral aggregate (VMA) calculation shall be the same average G_{sb} value listed in the mix design."

Add the following to the Control Limits table in Article 1030.05(d)(4) of the Standard Specifications:

| "CONTROL LIMITS | | | | | |
|--|-----------------------|-----------------------|-----------|--|--|
| Parameter | High ESAL Low ESAL | High ESAL Low ESAL | All Other | | |
| Individual Moving Avg. of 4 Individual Test Test | | | | | |
| VMA | -0.7 % ^{2/} | -0.5 % ^{2/} | N/A | | |

2/ Allowable limit below minimum design VMA requirement"

Add the following to the table in Article 1030.05(d)(5) of the Standard Specifications:

| "CONTROL CHART REQUIREMENTS | High ESAL Low ESAL | All Other |
|--------------------------------|-----------------------|-----------|
| | VMA" | |

Revise the heading of Article 1030.05(d)(6)a.1. of the Standard Specifications to read:

"1. Voids, VMA, and Asphalt Binder Content."

Revise the first sentence of the first paragraph of Article 1030.05(d)(6)a.1.(a.) of the Standard Specifications to read:

"If the retest for voids, VMA, or asphalt binder content exceeds control limits, HMA production shall cease and immediate corrective action shall be instituted by the Contractor."

Revise the table in Article 1030.05(e) of the Standard Specifications to read:

| "Test Parameter | Acceptable Limits of Precision |
|---|-----------------------------------|
| % Passing: ^{1/} | |
| 1/2 in. (12.5 mm) | 5.0 % |
| No. 4 (4.75 mm) | 5.0 % |
| No. 8 (2.36 mm) | 3.0 % |
| No. 30 (600 μm) | 2.0 % |
| Total Dust Content No. 200 (75 μm) ^{1/} | 2.2 % |
| Asphalt Binder Content | 0.3 % |
| Maximum Specific Gravity of Mixture | 0.026 |
| Bulk Specific Gravity | 0.030 |
| VMA | 1.4 % |
| Density (% Compaction) | 1.0 % (Correlated) |

1/ Based on washed ignition."

HOT-MIX ASPHALT – PLANT TEST FREQUENCY (BDE)

Effective: April 1, 2008

Revise the table in Article 1030.05(d)(2)a. of the Standard Specifications to read:

| | | - /- / | |
|---|--|---|------------------------------------|
| | Frequency of Tests | Frequency of Tests | Test Method See Manual of Test |
| "Parameter | High ESAL Mixture Low ESAL Mixture | All Other Mixtures | Procedures for Materials |
| Aggregate Gradation | | | |
| Hot bins for batch and continuous plants. | 1 dry gradation per day of production (either morning or afternoon sample). | 1 gradation per day of production. The first day of production shall be a | Illinois Procedure |
| Individual cold-feed or combined belt- feed for drier drum plants. | and 1 washed ignition oven test on the mix per day of production (conduct in the | washed ignition oven test on the mix. Thereafter, the testing shall alternate between | |
| % passing sieves: 1/2 in. (12.5 mm), No. 4 (4.75 mm), No. 8 (2.36 mm), No. 30 (600 μm) No. 200 (75 μm) | afternoon if dry gradation is conducted in the morning or vice versa). | dry gradation and washed ignition oven test on the mix. Note 4. | |
| Note 1. | Note 3. Note 4. | | |
| Asphalt Binder Content by Ignition Oven | 1 per half day of production | 1 per day | Illinois-Modified AASHTO T 308 |
| Note 2. | | | |
| Air Voids | Day's production ≥ 1200 tons: | | |
| Bulk Specific Gravity of Gyratory Sample | 1 per half day of production | 1 per day | Illinois-Modified AASHTO T 312 |
| | Day's production < 1200 tons: | | |
| | 1 per half day of production for first 2 days and 1 per day thereafter (first sample of the day) | | |
| Maximum Specific Gravity of Mixture | Day's production ≥ 1200 tons: | 1 per day | Illinois-Modified AASHTO T 209" |
| | 1 per half day of production | | |
| | Day's production < 1200 tons: | | |
| | 1 per half day of production for first 2 days and 1 per day thereafter (first sample of the day) | | |

HOT-MIX ASPHALT – TRANSPORTATION (BDE)

Effective: April 1, 2008

Revise Article 1030.08 of the Standard Specifications to read:

"**1030.08 Transportation.** Vehicles used in transporting HMA shall have clean and tight beds. The beds shall be sprayed with asphalt release agents from the Department's approved list. In lieu of a release agent, the Contractor may use a light spray of water with a light scatter of manufactured sand (FA 20 or FA 21) evenly distributed over the bed of the vehicle. After spraying, the bed of the vehicle shall be in a completely raised position and it shall remain in this position until all excess asphalt release agent or water has been drained.

When the air temperature is below 60 °F (15 °C), the bed, including the end, endgate, sides and bottom shall be insulated with fiberboard, plywood or other approved insulating material and shall have a thickness of not less than 3/4 in (20 mm). When the insulation is placed inside the bed, the insulation shall be covered with sheet steel approved by the Engineer. Each vehicle shall be equipped with a cover of canvas or other suitable material meeting the approval of the Engineer which shall be used if any one of the following conditions is present.

- (a) Ambient air temperature is below 60 °F (15 °C).
- (b) The weather is inclement.
- (c) The temperature of the HMA immediately behind the paver screed is below 250 °F (120 °C).

The cover shall extend down over the sides and ends of the bed for a distance of approximately 12 in. (300 mm) and shall be fastened securely. The covering shall be rolled back before the load is dumped into the finishing machine."

PAYMENTS TO SUBCONTRACTORS (BDE)

Effective: June 1, 2000

Revised: January 1, 2006

Federal regulations found at 49 CFR §26.29 mandate the Department to establish a contract clause to require Contractors to pay subcontractors for satisfactory performance of their subcontracts and to set the time for such payments.

State law also addresses the timing of payments to be made to subcontractors and material suppliers. Section 7 of the Prompt Payment Act, 30 ILCS 540/7, requires that when a Contractor receives any payment from the Department, the Contractor shall make corresponding, proportional payments to each subcontractor and material supplier performing work or supplying material within 15 calendar days after receipt of the Department payment. Section 7 of the Act further provides that interest in the amount of two percent per month, in addition to the payment due, shall be paid to any subcontractor or material supplier by the Contractor if the payment required by the Act is withheld or delayed without reasonable cause. The Act also provides that the time for payment required and the calculation of any interest due applies to transactions between subcontractors and lower-tier subcontractors and material suppliers throughout the contracting chain.

This Special Provision establishes the required federal contract clause, and adopts the 15 calendar day requirement of the State Prompt Payment Act for purposes of compliance with the federal regulation regarding payments to subcontractors. This contract is subject to the following payment obligations.

When progress payments are made to the Contractor according to Article 109.07 of the Standard Specifications, the Contractor shall make a corresponding payment to each subcontractor and material supplier in proportion to the work satisfactorily completed by each subcontractor and for the material supplied to perform any work of the contract. The proportionate amount of partial payment due to each subcontractor and material supplier throughout the contracting chain shall be determined by the quantities measured or otherwise determined as eligible for payment by the Department and included in the progress payment to the Contractor. Subcontractors and material suppliers shall be paid by the Contractor within 15 calendar days after the receipt of payment from the Department. The Contractor shall not hold retainage from the subcontractors. These obligations shall also apply to any payments made by subcontractors and material suppliers to their subcontractors and material suppliers; and to all payments made to lower tier subcontractors and material suppliers throughout the contracting chain. Any payment or portion of a payment subject to this provision may only be withheld from the subcontractor or material supplier to whom it is due for reasonable cause.

This Special Provision does not create any rights in favor of any subcontractor or material supplier against the State or authorize any cause of action against the State on account of any payment, nonpayment, delayed payment, or interest claimed by application of the State Prompt Payment Act. The Department will not approve any delay or postponement of the 15 day requirement except for reasonable cause shown after notice and hearing pursuant to Section 7(b) of the State Prompt Payment Act. State law creates other and additional remedies available to any subcontractor or material supplier, regardless of tier, who has not been paid for work properly performed or material furnished. These remedies are a lien against public funds set forth in Section 23(c) of the Mechanics Lien Act, 770 ILCS 60/23(c), and a recovery on the Contractor's payment bond according to the Public Construction Bond Act, 30 ILCS 550.

PLASTIC BLOCKOUTS FOR GUARDRAIL (BDE)

Effective: November 1, 2004

Revised: January 1, 2007

Add the following to Article 630.02 of the Standard Specifications:

"(g) Plastic Blockouts (Note 1.)

Note 1. Plastic blockouts may be used in lieu of wood blockouts for steel plate beam guardrail. The plastic blockouts shall be the minimum dimensions shown on the plans and shall be on the Department's approved list."

RECLAIMED ASPHALT PAVEMENT (RAP) (BDE)

Effective: January 1, 2007

Revised: August 1, 2007

In Article 1030.02(g), delete the last sentence of the first paragraph in (Note 2).

Revise Section 1031 of the Standard Specifications to read:

"SECTION 1031. RECLAIMED ASPHALT PAVEMENT

1031.01 Description. Reclaimed asphalt pavement (RAP) is reclaimed asphalt pavement resulting from cold milling or crushing of an existing dense graded hot-mix asphalt (HMA) pavement. The Contractor shall supply written documentation that the RAP originated from routes or airfields under federal, state, or local agency jurisdiction.

1031.02 Stockpiles. The Contractor shall construct individual, sealed RAP stockpiles meeting one of the following definitions. No additional RAP shall be added to the pile after the pile has been sealed. Stockpiles shall be sufficiently separated to prevent intermingling at the base. Stockpiles shall be identified by signs indicating the type as listed below (i.e. "Homogeneous Surface").

Prior to milling, the Contractor shall request the District to provide verification of the quality of the RAP to clarify appropriate stockpile.

- (a) Homogeneous. Homogeneous RAP stockpiles shall consist of RAP from Class I, Superpave (High ESAL), HMA (High ESAL), or equivalent mixtures and represent:
 1) the same aggregate quality, but shall be at least C quality; 2) the same type of crushed aggregate (either crushed natural aggregate, ACBF slag, or steel slag);
 3) similar gradation; and 4) similar asphalt binder content. If approved by the Engineer, combined single pass surface/binder millings may be considered "homogenous" with a quality rating dictated by the lowest coarse aggregate quality present in the mixture.
- (b) Conglomerate 5/8. Conglomerate 5/8 RAP stockpiles shall consist of RAP from Class I, Superpave (High ESAL), HMA (High ESAL), or equivalent mixtures. The coarse aggregate in this RAP shall be crushed aggregate and may represent more than one aggregate type and/or quality but shall be at least C quality. This RAP may have an inconsistent gradation and/or asphalt binder content prior to processing. All conglomerate 5/8 RAP shall be processed prior to testing by crushing to where all RAP shall pass the 5/8 in. (16 mm) or smaller screen. Conglomerate 5/8 RAP stockpiles shall not contain steel slag or other expansive material as determined by the Department.
- (c) Conglomerate 3/8. Conglomerate 3/8 RAP stockpiles shall consist of RAP from Class I, Superpave (High ESAL), HMA (High ESAL), or equivalent mixtures. The coarse aggregate in this RAP shall be crushed aggregate and may represent more than one aggregate type and/or quality but shall be at least B quality. This RAP may have an inconsistent gradation and/or asphalt binder content prior to processing. All conglomerate 3/8 RAP shall be processed prior to testing by crushing to where all RAP shall pass the 3/8 in. (9.5 mm) or smaller screen. Conglomerate 3/8 RAP stockpiles shall not contain steel slag or other expansive material as determined by the Department.
- (d) Conglomerate "D" Quality (DQ). Conglomerate DQ RAP stockpiles shall consist of RAP from Class I, Superpave (High or Low ESAL), HMA (High or Low ESAL), or equivalent mixtures. The coarse aggregate in this RAP may be crushed or round but shall be at

least D quality. This RAP may have an inconsistent gradation and/or asphalt binder content. Conglomerate DQ RAP stockpiles shall not contain steel slag or other expansive material as determined by the Department.

(e) Non-Quality. RAP stockpiles that do not meet the requirements of the stockpile categories listed above shall be classified as "Non-Quality".

RAP containing contaminants, such as earth, brick, sand, concrete, sheet asphalt, bituminous surface treatment (i.e. chip seal), pavement fabric, joint sealants, etc., will be unacceptable unless the contaminants are removed to the satisfaction of the Engineer. Sheet asphalt shall be stockpiled separately.

1031.03 Testing. When used in HMA, the RAP shall be sampled and tested either during or after stockpiling.

For testing during stockpiling, washed extraction samples shall be run at the minimum frequency of one sample per 500 tons (450 metric tons) for the first 2000 tons (1800 metric tons) and one sample per 2000 tons (1800 metric tons) thereafter. A minimum of five tests shall be required for stockpiles less than 4000 tons (3600 metric tons).

For testing after stockpiling, the Contractor shall submit a plan for approval to the District proposing a satisfactory method of sampling and testing the RAP pile either in-situ or by restockpiling. The sampling plan shall meet the minimum frequency required above and detail the procedure used to obtain representative samples throughout the pile for testing.

Before extraction, each field sample shall be split to obtain two samples of test sample size. One of the two test samples from the final split shall be labeled and stored for Department use. The Contractor shall extract the other test sample according to Department procedure. The Engineer reserves the right to test any sample (split or Department-taken) to verify Contractor test results.

- (a) Testing Conglomerate 3/8. In addition to the requirements above, conglomerate 3/8 RAP shall be tested for maximum theoretical specific gravity (G_{mm}) at a frequency of one sample per 500 tons (450 metric tons) for the first 2000 tons (1800 metric tons) and one sample per 2000 tons (1800 metric tons) thereafter. A minimum of five tests shall be required for stockpiles less than 4000 tons (3600 metric tons).
- (b) Evaluation of Test Results. All of the extraction results shall be compiled and averaged for asphalt binder content and gradation and, when applicable G_{mm}. Individual extraction test results, when compared to the averages, will be accepted if within the tolerances listed below.

| Parameter | Homogeneous / Conglomerate | Conglomerate "D" Quality |
|-------------------|-------------------------------|--------------------------|
| 1 in. (25 mm) | | ± 5 % |
| 1/2 in. (12.5 mm) | ±8% | ± 15 % |
| No. 4 (4.75 mm) | ±6% | ± 13 % |
| No. 8 (2.36 mm) | ± 5 % | |
| No. 16 (1.18 mm) | | ± 15 % |
| No. 30 (600 μm) | ± 5 % | |
| No. 200 (75 μm) | ± 2.0 % | ± 4.0 % |
| Asphalt Binder | \pm 0.4 % $^{1/}$ | ± 0.5 % |
| G _{mm} | \pm 0.02 $^{2/}$ | |

- 1/ The tolerance for conglomerate 3/8 shall be \pm 0.3 %.
- 2/ Applies only to conglomerate 3/8. When variation of the G_{mm} exceeds the \pm 0.02 tolerance, a new conglomerate 3/8 stockpile shall be created which will also require an additional mix design.

If more than 20 percent of the individual sieves are out of the gradation tolerances, or if more than 20 percent of the asphalt binder content test results fall outside the appropriate tolerances, the RAP shall not be used in HMA unless the RAP representing the failing tests is removed from the stockpile. All test data and acceptance ranges shall be sent to the District for evaluation.

With the approval of the Engineer, the ignition oven may be substituted for extractions according to the Illinois Test Procedure, "Calibration of the Ignition Oven for the Purpose of Characterizing Reclaimed Asphalt Pavement (RAP)".

1031.04 Quality Designation of Aggregate in RAP. The quality of the RAP shall be set by the lowest quality of coarse aggregate in the RAP stockpile and are designated as follows.

- (a) RAP from Class I, Superpave (High ESAL), or HMA (High ESAL) surface mixtures are designated as containing Class B quality coarse aggregate.
- (b) RAP from Superpave (Low ESAL)/HMA (Low ESAL) IL-19.0L binder and IL-9.5L surface mixtures are designated as Class D quality coarse aggregate.
- (c) RAP from Class I, Superpave (High ESAL), or HMA (High ESAL) binder mixtures, bituminous base course mixtures, and bituminous base course widening mixtures are designated as containing Class C quality coarse aggregate.
- (d) RAP from bituminous stabilized subbase and BAM shoulders are designated as containing Class D quality coarse aggregate.

1031.05 Use of RAP in HMA. The use of RAP in HMA shall be as follows.

- (a) Coarse Aggregate Size. The coarse aggregate in all RAP shall be equal to or less than the nominal maximum size requirement for the HMA mixture to be produced.
- (b) Steel Slag Stockpiles. RAP stockpiles containing steel slag or other expansive material, as determined by the Department, shall be homogeneous and will be approved for use in HMA (High ESAL and Low ESAL) surface mixtures only.
- (c) Use in HMA Surface Mixtures (High and Low ESAL). RAP stockpiles for use in HMA surface mixtures (High and Low ESAL) shall be either homogeneous or conglomerate 3/8, in which the coarse aggregate is Class B quality or better.
- (d) Use in HMA Binder Mixtures (High and Low ESAL), HMA Base Course, and HMA Base Course Widening. RAP stockpiles for use in HMA binder mixtures (High and Low ESAL), HMA base course, and HMA base course widening shall be homogeneous, conglomerate 5/8, or conglomerate 3/8, in which the coarse aggregate is Class C quality or better.
- (e) Use in Shoulders and Subbase. RAP stockpiles for use in HMA shoulders and stabilized subbase (HMA) shall be homogeneous, conglomerate 5/8, conglomerate 3/8, or conglomerate DQ.
- (f) The use of RAP shall be a contractor's option when constructing HMA in all contracts. When the contractor chooses the RAP option, the percentage of RAP shall not exceed the amounts indicated in the table for a given N Design.

| HMA MIXTURES ^{1/, 3/} | MAXIMUM % RAP | | | |
|--------------------------------|---------------------------|-----------------------|---------------------|--|
| Ndesign | Binder/Leveling Binder | Surface | Polymer Modified | |
| 30 | 30 | 30 | 10 | |
| 50 | 25 | 15 | 10 | |
| 70 | 15 / 25 ^{2/} | 10 / 15 ^{2/} | 10 | |
| 90 | 10 | 10 | 10 | |
| 105 | 10 | 10 | 10 | |

Max RAP Percentage

- 1/ For HMA Shoulder and Stabilized Sub-Base (HMA) N-30, the amount of RAP shall not exceed 50% of the mixture.
- 2/ Value of Max % RAP if 3/8 RAP is utilized.
- 3/ When RAP exceeds 20%, the high & low virgin asphalt binder grades shall each be reduced by one grade (i.e. 25% RAP would require a virgin asphalt binder grade of PG64-22 to be reduced to a PG58-28).

1031.06 HMA Mix Designs. At the Contractor's option, HMA mixtures may be constructed utilizing RAP material meeting the above detailed requirements.

RAP designs shall be submitted for volumetric verification. If additional RAP stockpiles are tested and found that no more than 20 percent of the results, as defined under "Testing" herein, are outside of the control tolerances set for the original RAP stockpile and HMA mix design, and meets all of the requirements herein, the additional RAP stockpiles may be used in the original mix design at the percent previously verified.

1031.07 HMA Production. The coarse aggregate in all RAP used shall be equal to or less than the nominal maximum size requirement for the HMA mixture being produced.

To remove or reduce agglomerated material, a scalping screen, crushing unit, or comparable sizing device approved by the Engineer shall be used in the RAP feed system to remove or reduce oversized material. If material passing the sizing device adversely affects the mix production or quality of the mix, the sizing device shall be set at a size specified by the Engineer.

If the RAP control tolerances or QC/QA test results require corrective action, the Contractor shall cease production of the mixture containing RAP and either switch to the virgin aggregate design or submit a new RAP design. When producing mixtures containing conglomerate 3/8 RAP, a positive dust control system shall be utilized.

HMA plants utilizing RAP shall be capable of automatically recording and printing the following information.

- (a) Dryer Drum Plants.
 - (1) Date, month, year, and time to the nearest minute for each print.
 - (2) HMA mix number assigned by the Department.
 - (3) Accumulated weight of dry aggregate (combined or individual) in tons (metric tons) to the nearest 0.1 ton (0.1 metric ton).
 - (4) Accumulated dry weight of RAP in tons (metric tons) to the nearest 0.1 ton (0.1 metric ton).
 - (5) Accumulated mineral filler in revolutions, tons (metric tons), etc. to the nearest 0.1 unit.
 - (6) Accumulated asphalt binder in gallons (liters), tons (metric tons), etc. to the nearest 0.1 unit.
 - (7) Residual asphalt binder in the RAP material as a percent of the total mix to the nearest 0.1 percent.
 - (8) Aggregate and RAP moisture compensators in percent as set on the control panel. (Required when accumulated or individual aggregate and RAP are printed in wet condition.)

- (b) Batch Plants.
 - (1) Date, month, year, and time to the nearest minute for each print.
 - (2) HMA mix number assigned by the Department.
 - (3) Individual virgin aggregate hot bin batch weights to the nearest pound (kilogram).
 - (4) Mineral filler weight to the nearest pound (kilogram).
 - (5) RAP weight to the nearest pound (kilogram).
 - (6) Virgin asphalt binder weight to the nearest pound (kilogram).
 - (7) Residual asphalt binder in the RAP material as a percent of the total mix to the nearest 0.1 percent.

The printouts shall be maintained in a file at the plant for a minimum of one year or as directed by the Engineer and shall be made available upon request. The printing system will be inspected by the Engineer prior to production and verified at the beginning of each construction season thereafter.

1031.08 RAP in Aggregate Surface Course and Aggregate Shoulders. The use of RAP in aggregate surface course and aggregate shoulders shall be as follows.

- (a) Stockpiles and Testing. RAP stockpiles may be any of those listed in Article 1031.02, except "Other". The testing requirements of Article 1031.03 shall not apply.
- (b) Gradation. One hundred percent of the RAP material shall pass the 1 1/2 in. (37.5 mm) sieve. The RAP material shall be reasonably well graded from coarse to fine. RAP material that is gap-graded or single sized will not be accepted."

REFLECTIVE SHEETING ON CHANNELIZING DEVICES (BDE)

Effective: April 1, 2007

Revise the seventh paragraph of Article 1106.02 of the Standard Specifications to read:

"At the time of manufacturing, the retroreflective prismatic sheeting used on channelizing devices shall meet or exceed the initial minimum coefficient of retroreflection as specified in the following table. Measurements shall be conducted according to ASTM E 810, without averaging. Sheeting used on cones, drums and flexible delineators shall be reboundable as tested according to ASTM D 4956. Prestriped sheeting for rigid substrates on barricades shall be white and orange.

| Initial Minimum Coefficient of Retroreflection candelas/foot candle/sq ft (candelas/lux/sq m) of material | | | | | | |
|--|----------------|-------|--------|-------------|--|--|
| Observation | Entrance Angle | | | Fluorescent | | |
| Angle (deg.) | (deg.) | White | Orange | Orange | | |
| 0.2 | -4 | 365 | 160 | 150 | | |
| 0.2 | +30 | 175 | 80 | 70 | | |
| 0.5 | -4 | 245 | 100 | 95 | | |
| 0.5 | +30 | 100 | 50 | 40" | | |

Revise the first sentence of the first paragraph of Article 1106.02(c) of the Standard Specifications to read:

"Barricades and vertical panels shall have alternating white and orange stripes sloping downward at 45 degrees toward the side on which traffic will pass."

Revise the third sentence of the first paragraph of Article 1106.02(d) of the Standard Specifications to read:

"The bottom panels shall be 8 x 24 in. (200 x 600 mm) with alternating white and orange stripes sloping downward at 45 degrees toward the side on which traffic will pass."

STEEL PLATE BEAM GUARDRAIL (BDE)

Effective: November 1, 2005

Revised: August 1, 2007

Revise the first paragraph of Article 1006.25 of the Standard Specifications to read:

"1006.25 Steel Plate Beam Guardrail. Steel plate beam guardrail, including bolts, nuts, and washers, shall be according to AASHTO M 180. The guardrail shall be Class A, with a Type II galvanized coating; except the weight (mass) of the coating for each side of the guardrail shall be at least 2.00 oz/sq ft (610 g/sq m). The coating will be determined for each side of the guardrail using the average of at least three non-destructive test readings taken on that side of the guardrail. The minimum average thickness for each side shall be 3.4 mils (86 μ m)."

SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE)

Effective: April 2, 2005

To account for the preparatory work and operations necessary for the movement of subcontractor personnel, equipment, supplies, and incidentals to the project site and for all other work or operations that must be performed or costs incurred when beginning work approved for subcontracting in accordance with Article 108.01 of the Standard Specifications, the Contractor shall make a mobilization payment to each subcontractor.

This mobilization payment shall be made at least 14 days prior to the subcontractor starting work. The amount paid shall be equal to 3 percent of the amount of the subcontract reported on form BC 260A submitted for the approval of the subcontractor's work.

This provision shall be incorporated directly or by reference into each subcontract approved by the Department.

THERMOPLASTIC PAVEMENT MARKINGS (BDE)

Effective: January 1, 2007

Revise Article 1095.01(a)(2) of the Standard Specifications to read:

"(2) Pigment. The pigment used for the white thermoplastic compound shall be a highgrade pure (minimum 93 percent) titanium dioxide (TiO₂). The white pigment content shall be a minimum of ten percent by weight and shall be uniformly distributed throughout the thermoplastic compound.

The pigments used for the yellow thermoplastic compound shall not contain any hazardous materials listed in the Environmental Protection Agency Code of Federal Regulations (CFR) 40, Section 261.24, Table 1. The combined total of RCRA listed heavy metals shall not exceed 100 ppm when tested by X-ray fluorescence spectroscopy. The pigments shall also be heat resistant, UV stable and color-fast yellows, golds, and oranges, which shall produce a compound which shall match Federal Standard 595 Color No. 33538. The pigment shall be uniformly distributed throughout the thermoplastic compound."

Revise Article 1095.01(b)(1)e. of the Standard Specifications to read:

"e. Daylight Reflectance and Color. The thermoplastic compound after heating for four hours ± five minutes at 425 ± 3 °F (218.3 ± 2 °C) and cooled at 77 °F (25 °C) shall meet the following requirements for daylight reflectance and color, when tested, using a color spectrophotometer with 45 degree circumferential/zero degree geometry, illuminant C, and two degree observer angle. The color instrument shall measure the visible spectrum from 380 to 720 nm with a wavelength measurement interval and spectral bandpass of 10 nm.

White:Daylight Reflectance75 percent min.*Yellow:Daylight Reflectance45 percent min.

*Shall meet the coordinates of the following color tolerance chart.

| х | 0.490 | 0.475 | 0.485 | 0.530 |
|---|-------|-------|-------|--------|
| у | 0.470 | 0.438 | 0.425 | 0.456" |

Revise Article 1095.01(b)(1)k. of the Standard Specifications to read:

"k. Accelerated Weathering. After heating the thermoplastic for four hours ± five minutes at 425 ± 3 °F (218.3 ± 2 °C) the thermoplastic shall be applied to a steel wool abraded aluminum alloy panel (Federal Test Std. No. 141, Method 2013) at a film thickness of 30 mils (0.70 mm) and allowed to cool for 24 hours at room temperature. The coated panel shall be subjected to accelerated weathering using the light and water exposure apparatus (fluorescent UV - condensation type) for 75 hours according to ASTM G 53 (equipped with UVB-313 lamps).

FAP Route 310 / 578 / 10 (US 67) Section (259, 47)RS-3 Madison and Jersey Counties Contract 76B13

The cycle shall consist of four hours UV exposure at 122 °F (50 °C) followed by four hours of condensation at 104 °F (40 °C). UVB 313 bulbs shall be used. At the end of the exposure period, the panel shall not exceed 10 Hunter Lab Delta E units from the original material."

WATER BLASTER WITH VACUUM RECOVERY (BDE)

Effective: April 1, 2006

Revised: January 1, 2007

Add the following to Article 783.02 of the Standard Specifications.

"(c) Water Blaster with Vacuum Recovery1101.12"

Revise Article 1101.12 of the Standard Specifications to read.

"1101.12 Water Blaster with Vacuum Recovery. The water blaster shall remove the stripe from the pavement using a high pressurized water spray with a vacuum recovery system to provide a clean, almost dry surface, without the use of a secondary cleanup process. The removal shall be to the satisfaction of the Engineer. The equipment shall contain a storage system that allows for the storage of the wastewater while retaining the debris. The operator shall be in immediate control of the blast head."

BITUMINOUS MATERIALS COST ADJUSTMENTS (BDE) (RETURN FORM WITH BID) Revised: January 2, 2007

Effective: November 2, 2006

Description. For projects with at least 1200 tons (1100 metric tons) of work involving applicable bituminous materials, cost adjustments will be made to provide additional compensation to the Contractor, or credit to the Department, for fluctuations in the cost of bituminous materials when optioned by the Contractor. The adjustments shall apply to permanent and temporary hot-mix asphalt (HMA) mixtures, bituminous surface treatments (cover and seal coats), and pavement preservation type surface treatments. The adjustments shall not apply to bituminous prime coats, tack coats, crack filling/sealing, or joint filling/sealing.

The bidder shall indicate on the attached form whether or not this special provision will be part of the contract and submit the completed form with his/her bid. Failure to submit the form, or failure to fill out the form completely, shall make this contract exempt of bituminous materials cost adjustments.

Method of Adjustment. Bituminous materials cost adjustments will be computed as follows.

 $CA = (BPI_P - BPI_L) \times (%AC_V / 100) \times Q$

Where: CA = Cost Adjustment, \$.

- BPI_P = Bituminous Price Index, as published by the Department for the month the work is performed, \$/ton (\$/metric ton).
- BPI_{L} = Bituminous Price Index, as published by the Department for the month prior to the letting, \$/ton (\$/metric ton).
- $%AC_V =$ Percent of virgin Asphalt Cement in the Quantity being adjusted. For HMA mixtures, the $%AC_V$ will be determined from the adjusted job mix formula. For bituminous materials applied, a performance graded or cutback asphalt will be considered to be 100% AC_V and undiluted emulsified asphalt will be considered to be 65% AC_V .
- Q = Authorized construction Quantity, tons (metric tons) (see below).

For HMA mixtures measured in square yards: Q, tons = A x D x (G_{mb} x 46.8) / 2000. For HMA mixtures measured in square meters: Q, metric tons = A x D x (G_{mb} x 24.99) / 1000. When computing adjustments for full-depth HMA pavement, separate calculations will be made for the binder and surface courses to account for their different G_{mb} and % AC_V.

| For bituminous materials measured in liters: Q, metric tons = V x 1.0 kg/L x SG / 1000 | For bituminous materials measured in gallons: For bituminous materials measured in liters: | Q, tons = V x 8.33 lb/gal x SG / 2000 Q, metric tons = V x 1.0 kg/L x SG / 1000 |
|--|---|--|
|--|---|--|

| Where: | А | = Area of the HMA mixture, sq yd (sq m). |
|--------|-----------------|---|
| | D | = Depth of the HMA mixture, in. (mm). |
| | G _{mb} | = Average bulk specific gravity of the mixture, from the approved mix design. |
| | V | = Volume of the bituminous material, gal (L). |
| | SG | = Specific Gravity of bituminous material as shown on the bill of lading. |
| | | |

<u>Basis of Payment</u>. Bituminous materials cost adjustments may be positive or negative but will only be made when there is a difference between the BPI_L and BPI_P in excess of five percent, as calculated by:

Percent Difference = $\{(BPI_L - BPI_P) \div BPI_L\} \times 100$

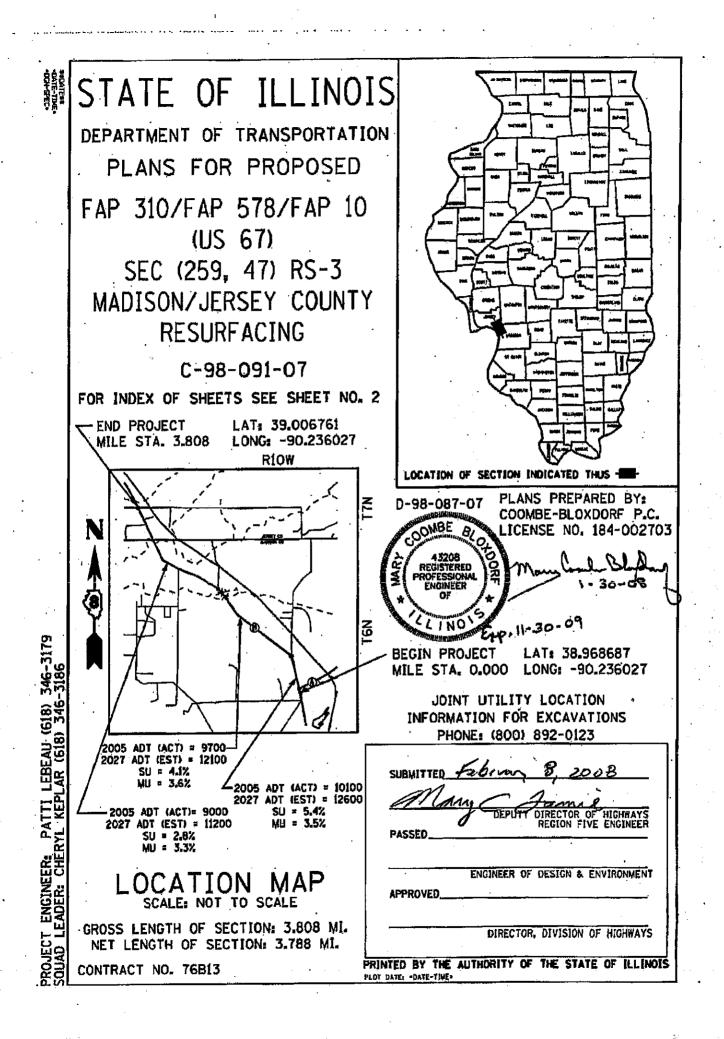
Bituminous materials cost adjustments will be calculated for each calendar month in which applicable bituminous material is placed; and will be paid or deducted when all other contract requirements for the items of work are satisfied. The adjustments shall not apply during contract time subject to liquidated damages for completion of the entire contract.

Return With Bid

ILLINOIS DEPARTMENTOPTION FOROF TRANSPORTATIONBITUMINOUS MATERIALS COST ADJUSTMENTS

The bidder shall submit this completed form with his/her bid. Failure to submit the form, or failure to fill out the form completely, shall make this contract exempt of bituminous materials cost adjustments. After award, this form, when submitted, shall become part of the contract.

Contract No.: ______
Company Name: ______
Contractor's Option:
Is your company opting to include this special provision as part of the contract?
Yes D No D
Signature: ______ Date: ______



INDEX OF SHEETS

TOTA CHEE SHEET 23 2 CONTRACT ND. 176B13

1. COVER SHEET,

2-3, INDEX OF SHEETS, STANDARDS AND GENERAL NOTES

- 4-5. SUMMARY OF QUANTITIES
- 6. ROADWAY LAYOUT 7-11, TYPICAL SECTIONS
- 12-16, SCHEDULES
- 17-18. SIDEROAD AND ENTRANCE DETAILS 19. PAVEMENT MARKING DETAILS
- 20-23. GUARDRAIL DETAILS
 - GENERAL NOTES

1. THE STANDARDS AND REVISIONS NUMBERS LISTED SHALL APPLY TO THIS PROJECT.

2. ILLINDIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA AS FOLLOWS:

- AMEREN CIPS (GAS & ELECTRIC)
- AT&T CORPORATION (COMMUNICATIONS)
- VILLAGE OF BRIGHTON (WATER)
- CHARTER COMMUNICATIONS, INC. (CABLE TV)
- VILLAGE OF GODFREY (WATER & SEWER)
- . ILLINOIS AMERICAN WATER COMPANY (WATER)
- JERSEY COUNTY RURAL WATER COMPANY (WATER)
- M.J.M. ELECTRIC COOPERATIVE (ELECTRIC)
- AT&T ILLINDIS (COMMUNICATIONS)
- 360NETWORKS (USA) INC. (COMMUNICATIONS)

MEMBERS OF J.U.I.L.E. (800) 892-0123 ARE INDICATED BY . NON-J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.

3. THE THICKNESS OF THE HMA MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS, DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO THE IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA MIXTURE IS PLACED.

4. THE RATES OF APPLICATION SHOWN IN THE PLANS ARE NOMINAL. DEVIATIONS WILL BE ALLOWED AS SPECIFIED BY THE ENGINEER ACCORDING TO THE STANDARD SPECIFICATIONS.

5. THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT.

| MIXTURE USE: | SURFACE | LEVEL BINDER | BINDER | INCIDENTAL SURF |
|----------------------|---------------------------------------|----------------|----------------|-----------------|
| AC/PG: | PG 64-22 | PG 64-22 | PG 64-22 | PG 64-22 |
| RAP % (MAX): | 10% | 10% | 10% | 10% |
| DESIGN AIR VOIDS: | 4.0% @ Ndcs=90 | 4.0% @ Ndes=90 | 4.0% @ Ndcs=90 | 4.0% @ Ndes=90 |
| MIX COMPOSITION: | · · · · · · · · · · · · · · · · · · · | | | |
| (GRADATION MIXTURE): | | | | |
| FRICTION AGG .: | MIXTURE "D" | MIXTURE "C" | MIXTURE "B" | MIXTURE "D" |

PLAN QUANTITIES FOR HMA SURFACE COURSE ITEMS ARE CALCULATED USING A UNIT WEIGHT OF 112 LB/SY-IN (59.8KG/SO M - 25MM THICKNESS)

| MIXTURE USE: | SHOULDERS | TOP LIFT SHOULDERS |
|----------------------|----------------|--------------------|
| AC/PG: | PG 58-22 , | PG 58-22 |
| RAP % (MAX): | 30% | 30% |
| DESIGN AIR VOIDS: | 2.0% @ Ndes=30 | **2.0% @ Ndes=30 |
| MIX COMPOSITION: | | |
| (GRADATION MIXTURE): | | |
| FRICTION AGG .: | BAM | BAM |

.. TOP LIFT SHOULDERS - DESIGN THIS MIX AT 2.0% VOIDS AND ADD ASPHALT TO REDUCE VOIDS TO 1.5%.

ILLINOIS DEPARTMENT OF TRANSPORTATION INDEX OF SHEETS, STANDARDS AND GENERAL NOTES

FAP 310/FAP 578/FAP 10 (US 67) SECTION (259, 47)RS-3 MADISON AND JERSEY COUNTIES PLOT DATE: +DATE-TIME+

GENERAL NOTES (CONT.)

SHEETS NÖ 23 3 CONTRACT ND.476B13

6. ALL DIMENSIONS ARE IN FEET UNLESS OTHERWISE NOTED.

7. FLAGMEN SHALL BE PRESENT DURING ALL CLOSURE HOURS INCLUDING LUNCH HOURS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

8. NO OVERNIGHT LANE CLOSURES WILL BE ALLOWED ON THIS PROJECT.

"ROAD CONSTRUCTION AHEAD" SIGNS SHALL BE PLACED AT BOTH ENDS OF THE PROJECT PLUS THE 9. INTERSECTING SIDE ROADS, AND WILL BE CONSIDERED INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS. ALL CONSTRUCTION SIGNS SHALL BE FLUORESCENT ORANGE. 48" × 48".

10. SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE MILLED, PRIMED, AND SURFACE COURSE. ONLY THE REMOVAL OF THE FINAL SURFACE APPLICATION WILL BE PAID FOR (WORK ZONE PAVEMENT MARKING REMOVAL - SO, FT.) AN AMOUNT OF TEMPORARY PAVEMENT MARKING WHICH EOUALS THE AMOUNT OF PERMANENT PAVEMENT MARKING HAS ALSO BEEN ADDED TO THE PLANS.

11. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.

12. ACCESS TO SIDEROADS AND ENTRANCES SHALL BE MAINTAINED DURING ALL CONSTRUCTION ACTIVITIES.

13. TEMPORARY RAMPS SHALL BE PROVIDED AT THE BEGINNING AND END OF THE RESURFACING SECTION.

14. ALL PATCHES SHALL BE COMPLETED DURING DAYLIGHT HOURS.

15. THE PROPOSED STEEL PLATE BEAM GUARDRAIL AND TRAFFIC BARRIER TERMINAL ITEMS INCLUDED IN THE PLANS SHALL COMPLY WITH THE DETAILS IN THE PLANS AND MANUFACTURER'S DETAILS IN ORDER TO MATCH THE EXISTING GUARDRAIL ELEMENTS THAT WERE ERECTED PRIOR TO JANUARY 1,2007

THE AVERAGE MILLING DEPTH WILL BE 1". ACTUAL MILLING DEPTHS MAY VARY DEPENDING ON THE EXTENT 16. OF THE CHANNELIZATION. IT IS ESTIMATED THAT 67,413 SQ. YDS. (3775 TONS) OF HOT-WIX ASPHALT SURFACE WILL BE REMOVED.

17. AN AMOUNT OF FURNISHED EXCAVATION HAS BEEN INCLUDED IN THE PLANS IN ORDER TO PROVIDE THE SHOULDER WIDENING FOR THE PLACEMENT OF THE TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL AS SHOWN ON THE HIGHWAY STANDARD 630301. ANY EXCAVATION AND GRADING/SHAPING REQUIRED TO PERFORM THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST FOR FURNISHED EXCAVATION.

18, THE CONTRACTOR SHALL PERFORM HMA SURFACE REMOVAL 1" PRIOR TO PERFORMING ANY PAVEMENT PATCHING, IN ACCORDANCE WITH SECTION 440 OF THE STANDARD SPECIFICATIONS, EXCEPT THAT THE MILLED AND PATCHED PAVEMENT SHALL BE RESURFACED WITHIN FIFTEEN (15) CALENDAR DAYS.

STANDARDS

| 000001-05 | 701301-02 |
|------------------------|---------------------|
| 442201-03 631031-06 | 701306-01 701336 |
| 635006-02 | 701901 |
| 635011-01 | 780001-01 |
| 701201-02 | 781001-02 |

COMMITMENTS COMMITMENTS FOR THIS PROJECT ARE AS FOLLOWS NONE

ILLINOIS DEPARTMENT OF TRANSPORTATION INDEX OF SHEETS, STANDARDS AND GENERAL NOTES

FAP 310/FAP 578/FAP 10 (US 67) SECTION (259, 47)RS-3 MADISON AND JERSEY COUNTIES

PLOT DATE: DATE-TIME.

HUT. NO 10 5HEE 13 23 4 CONTRACT NO.: 7681 CONSTRUCTION TYPE CODE Noo To symmet "Yvodo State" WADISON CO. JERSEY CO. 1000 1000 216 20 ST. 2 57 0.25 0.25 ä 843 20 ŝ \$ ŝ 25 2440 184 23 QUANTITIES 0. 25 0.25 **OUANTITIES** TOTAL 1065 2831 50 25 52 R 241 20 26 137 Ş, CU YD POUND POUND 2 UNIT POUND POUND ACRE ACRE EACH TON TON NOI 20 ŝ ЧO HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT 40600645 |LEVELING BINDER (MACHINE METHODI, NGO SUMMARY 28000250 TEMPORARY EROSION CONTROL SEEDING BITUMINOUS MATERIALS (PRIME COAT) PHOSPHORUS FERTILIZER NUTRIENT POTASSIUM FERTILIZER NUTRIENT NUTROGEN FERTILIZER NUTRIENT CONSTRUCTING TEST STRIP ITEM 10600300 AGGREGATE (PRIME COAT) FURNISHED EXCAVATION 25000210 SEEDING. CLASS 24 MULCH, METHOD 2 TEMPORARY RAMP 25100115 40600895 40600200 20400800 25000400 25000500 25000600 40600982 06600900 CODE NO SUMMARY OF QUANTITIES FAP 310/FAP 578/FAP 10 (US 67) SECTION (259,47)RS-3 MADISON AND JERSEY COUNTIES ssoArets (batettoe. •bon-Seec-

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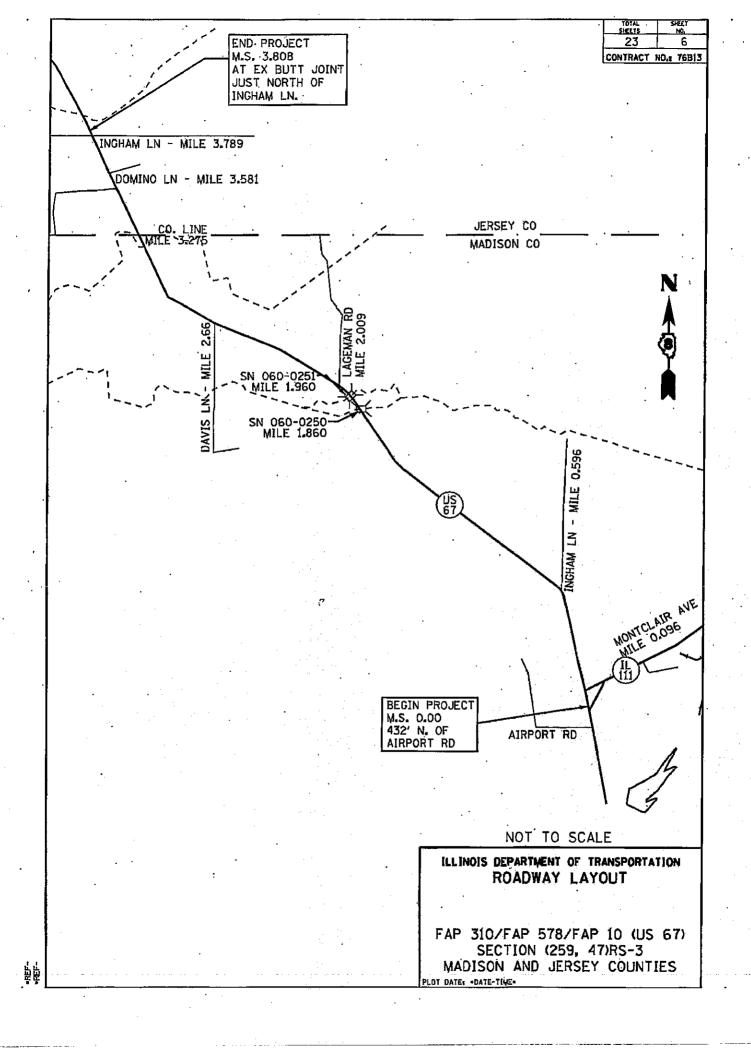
541E 340. 5 23 CONTRACT NO. 76B1 CODE CONSTRUCTION TYPE 1000 788 9298 500 5629 5 5 4 1627, 57775 MADISON CO. 1000 312.5 403 1658 8 783 32556 œ 4921 58534 [4-] 101 0 2 IE S **OUANTITIES** 312.5 TOTAL QUANTI 403 38185 798 1799 5709 67832 1283 œ 0 101 14 20 SO YD SO YD UNIT £, 9 9 FOOT FOOT EACH EACH TON TON TON <u>S</u> So So SO ЦO 40800050 INCIDENTAL HOT-MIX ASPHALT SURFACING XIW × 63000000 STEEL PLATE BEAM CUARD RAIL, TYPE A HOT-MIX ASPHALT SURFACE REMOVAL. 1" 44201381 CLASS C PATCHES, TYPE 111, 12 INCH 44201383 CLASS C PATCHES, TYPE IV, 12 INCH 44201371 CLASS C PATCHES, TYPE 11. 12 INCH SUMMARY ABHOZIOO ACCRECATE WEDGE SHOULDER, TYPE B X 63100085 TRAFFIC BARRIER TERMINAL, TYPE 6 HOT-MIX ASPHALT SURFACE COURSE. "D", N90 44201,373 CLASS C PATCHES, TYPE L, 12 INCH TYPE 44300200 STRIP REFLECTIVE CRACK CONTROL 48203100 HOT-MLX ASPHALT SHOULDERS TRAFFIC BARRIER JERMINAL. ITEN (SPECIAL) TANGENT **TREATMENT** 44000153 ¥ 63100167 40603345 CODE NO SUMMARY OF QUANTITIES FAP 310/FAP 578/FAP 10 (US 67) SACATESS -DATE-TIME-SECTION (259,47)RS-3 MADISON AND JERSEY COUNTIES DT DATE: DATE-TIME

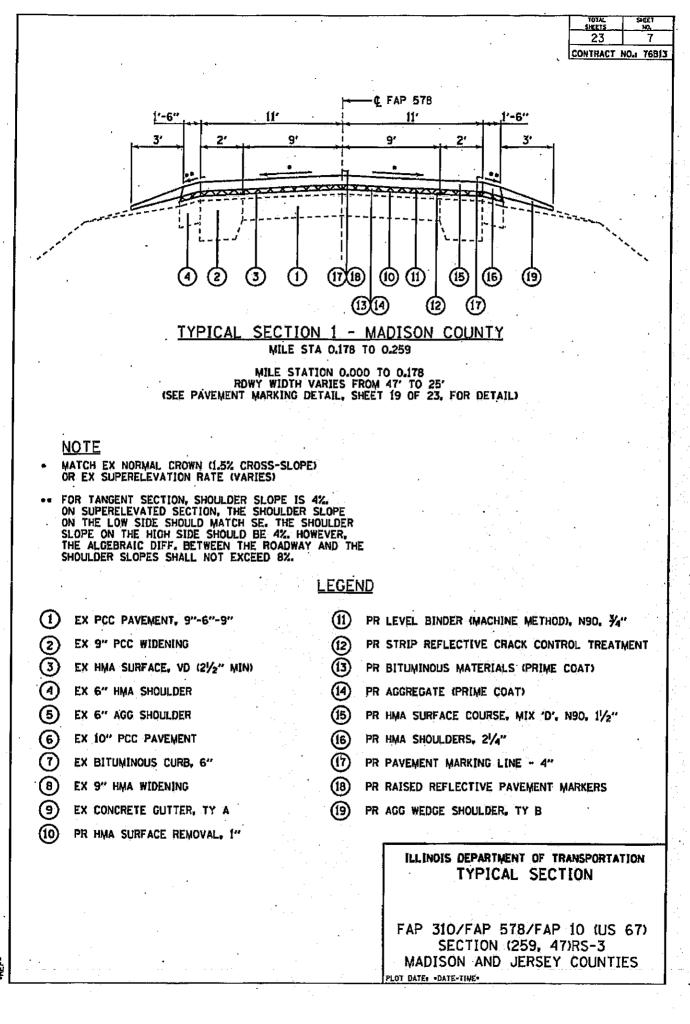
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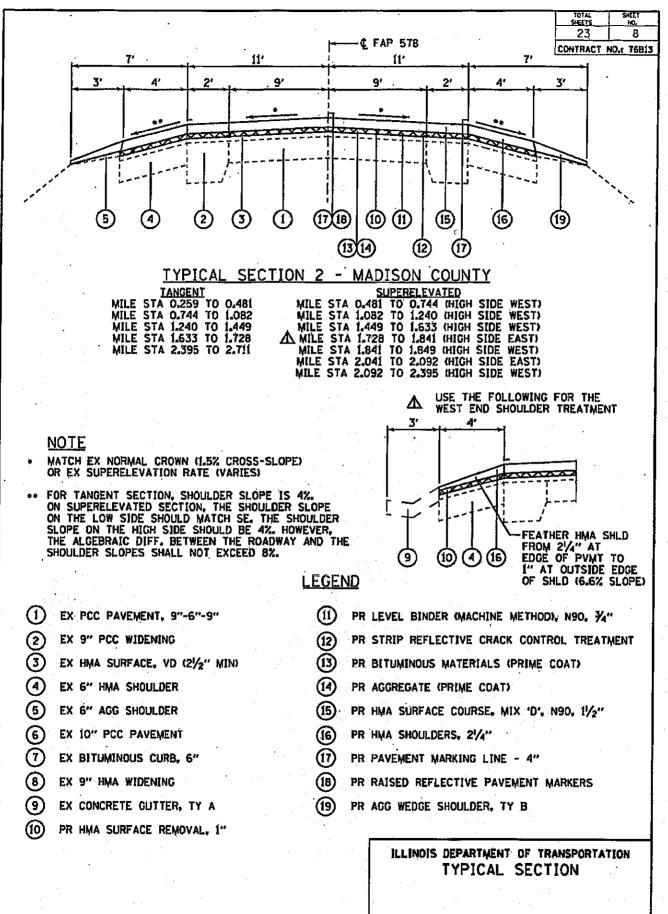
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5A CONTRACT NO.4 76B1 CODE CONSTRUCTION TYPE Urant STATE JERSET LU. 1000 0.5 0.5 0.5 с С 845 8432 ć. Ó d' /// 57/77 / WADISON CO. 1761.5 0.5 ۍ د in O 0.5 51.87 23 58433 576 ÷ 280 98<u>1</u> \mathcal{O} 1761.5 **OUANTITIES** TOTAL 981 6032 56865 670 ف 3 280 QUANT CAL NO SUM SUW SUN SUN **LINO** ښو مو L. FOOT F001 F001 F001 F.001 8 20 Ľ. ЦO TEMPORARY PAVEMENT MARKING - LETTERS AND - LINE 12" TEMPORARY PAVEMENT MARKING - LINE 4" ELEMENT OF WORK ZONE PAVEMENT MARKING REMOVAL SUMMARY TYPE A TRAFFIC CONTROL AND PROTECTION. STANDARD 701201 TRAFEIC CONTROL AND PROTECTION, STANDARD 701306 TRAFFIC CONTROL AND PROTECTION, 70300100 SHORT-TERM PAYEMENT MARKING TEMPORARY PAVEMENT WARKING REMOVE AND RE-ERECT RAIL EXISTING GUARD RAIL ENGINEER'S FIELD OFFICE, ITEM 53200310 GUARDRAIL REMOVAL STANDARD TOL336 MOBILIZATION SYNBOLS 67000400 70300220 70300260 67100100 10100600 70300210 70301000 63300575 70100450 70100460 CODE NO SUMMARY OF QUANTITIES FAP 310/FAP 578/FAP 10 (US 67) SECTION (259,47)RS-3 SSDATCSS -DATE-TIME--DDN-SPEC-MADISON AND JERSEY COUNTIES DATE: +DATE+TINE+

23 58 76B1 CONTRACT NO.1 CONSTRUCTION TYPE CODE 7487, 573,755 JERSEY CO. 1000 35 8432 35 * SPECIALTY ITEMS 10 * 75 57.77 E 14 MADISON CO. 258 258 280 58433 <u>[]</u> 0 29 QUANTITIES OUANTITIES TOTAL 66865 280 233 <u>e</u> 293 28 2 UNIT ļ. EACH EACH EACH EACH F00T FOOT SO ЧO THEPMOPLASTIC PAVEMENT MARKING - LINE THERMOPLASTIC PAVEMENT WARKING - LINE SUMMARY 78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL X 78100100 RAISED REFLECTIVE PAVEMENT MARKER TERMINAL MARKER - DIRECT APPLIED THERWOPLASTIC PAVEMENT WARKING LETTERS AND SYMBOLS × 78200410 CUARDRAIL WARKERS, TYPE ITEM 12" * 78000200 * 78000600 ***** 78201000 * T8000100 CODE NO SUMMARY OF **OUANTITIES** FAP 310/FAP 578/FAP 10 (US 67) SECTION (259,47)RS-3 BADATESS OATE-TIME-OGN-SPEC-MADISON AND JERSEY COUNTIES T DATES SPATE-TIME

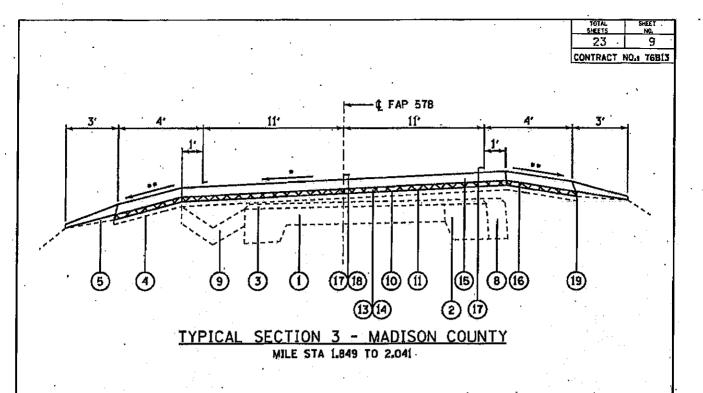






FAP 310/FAP 578/FAP 10 (US 67) SECTION (259, 47)RS-3 MADISON AND JERSEY COUNTIES

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NOTE

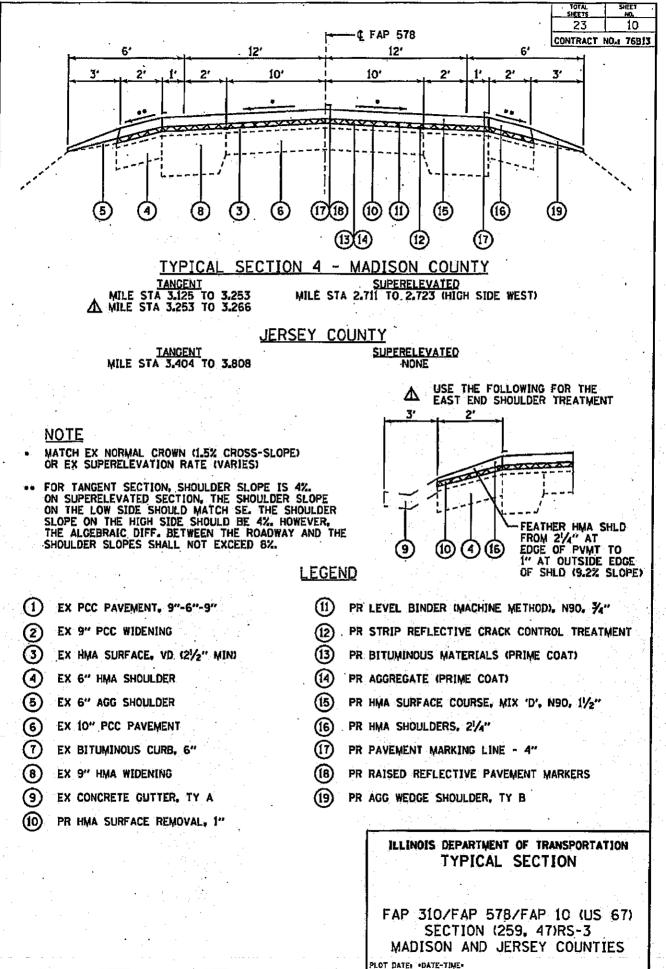
- MATCH EX NORMAL CROWN (1.5% CROSS-SLOPE) OR EX SUPERELEVATION RATE (VARIES)
- •• FOR TANGENT SECTION, SHOULDER SLOPE IS 4%. ON SUPERELEVATED SECTION, THE SHOULDER SLOPE ON THE LOW SIDE SHOULD MATCH SE. THE SHOULDER SLOPE ON THE HIGH SIDE SHOULD BE 4%. HOWEVER, THE ALGEBRAIC DIFF. BETWEEN THE ROADWAY AND THE SHOULDER SLOPES SHALL NOT EXCEED 8%.

LEGEND

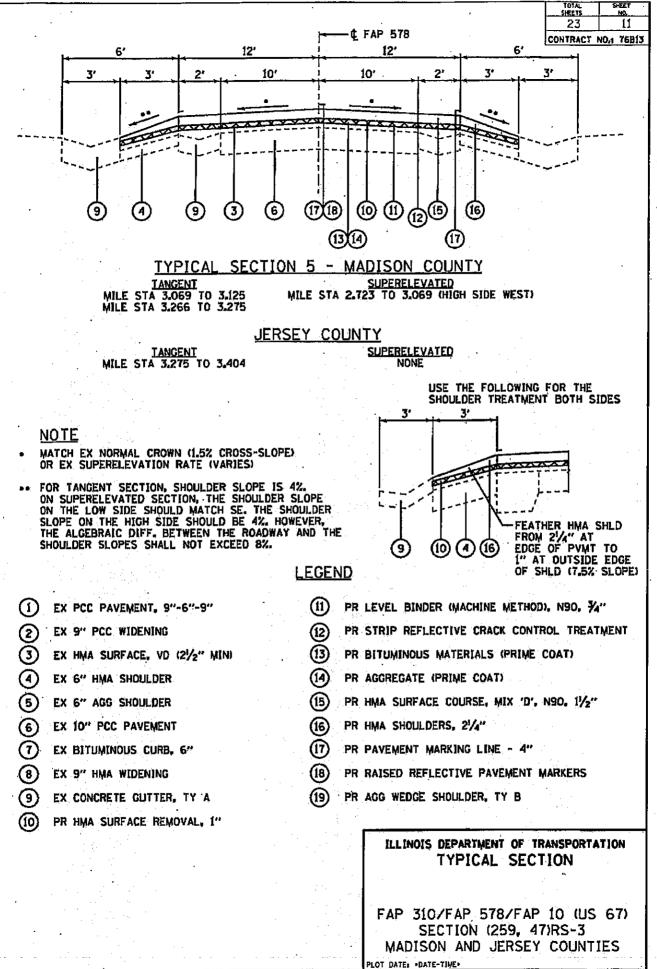
| | EX PCC PAVEMENT, 9"-6"-9" | | PR LEVEL BINDER (MACHINE METHOD), N90, 74" |
|----------|--------------------------------|-------|---|
| 2 | EX 9" PCC WIDENING | (12) | PR STRIP REFLECTIVE CRACK CONTROL TREATMENT |
| Ī | EX HMA SURFACE, VD (21/2" MIN) | Ū (Ī) | PR BITUMINOUS MATERIALS (PRIME COAT) |
| ④ | EX 6" HMA SHOULDER | (14) | PR AGGREGATE (PRIME COAT) |
| 5 | EX 6" AGG SHOULDER | (15) | PR HMA SURFACE COURSE, MIX "D", N90, 11/2" |
| 6 | EX 10" PCC PAVEMENT | (6) | PR HMA SHOULDERS, 21/4" |
| Ī | EX BITUMINDUS CURB, 6" | Ī | PR PAVEMENT MARKING LINE - 4" |
| 3 | EX 9" HMA WIDENING | . 18 | PR RAISED REFLECTIVE PAVEMENT MARKERS |
| <u>.</u> | EX CONCRETE GUTTER, TY A | (19) | PR AGG WEDGE SHOULDER, TY B |
| 10 | PR HMA SURFACE REMOVAL, 1" | | |
| _ | · · · · · · | | |

ILLINOIS DEPARTMENT OF TRANSPORTATION TYPICAL SECTION

FAP 310/FAP 578/FAP 10 (US 67) SECTION (259, 47)RS-3 MADISON AND JERSEY COUNTIES PLOT DATE: *DATE-TIME*



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| 516615 | | <u>MG</u> |
|----------|------------------|-----------|
| 23 | | 12 |
| CONTRACT | NO ₄₁ | 76B13 |

| | RESURFACING SCHEDULE | | | | | | | | | |
|--------------------|----------------------------|-------------------------|--------------------|---|--|----------------------|--|--|--|--|
| MILE | HMA SURF REMOVAL, 1" | BIT. MATL PR. CT. | AGG. PR. CT. | LEVELING BINDER (MACHINE METHOD) MIX "C", N90 | HMA SURFACE COURSE, MIX "D", N90 | STRIP REFL CR CTL | | | | |
| | SQYD | TON | TON | TON | TON | FOOT | | | | |
| 0.00 to 0.0047 | - | 0.05 | 0.26 | — <u>.</u> | 10.97 | 49.632 | | | | |
| 0.0047 to 0.259 | 5719 | 2.17 | 11.44 | 240.20 | 480.40 | 2685.408 | | | | |
| 0.259 to 1.00 | 13042 | 4.96 | 26.08 | 547.76 | 1095.53 | 7824.96 | | | | |
| 1.00 to 2.00 | 16915 | 6.55 | 33.83 | 710.43 | 1448.86 | 8965.44 | | | | |
| 2.00 to 2.711 | 12513 | 4.75 | 25.03 | 525.55 | 1051.09 | 7075.2 | | | | |
| 2.711 io 3.275 | 9926 | 3.77 | 19.85 | 416.89 | 833.78 | 5955.84 | | | | |
| 3.275 to 3.8033 | .9298 | 3.53 | 18.60 | 390.52 | 781.03 | 5578.848 | | | | |
| 3,8033 to 3,808 | · | . 0.03 | 0.17 | | 7.00 | 49.632 | | | | |
| SUBTOTAL SIDEROADS | 419 | 0.33 | 1.73 | . | - | | | | | |
| TOTALS | 67832 | 26 | 137. | 2831 | 5709 | 38185 | | | | |

| | SHOULE | DER SCHEDULE | | |
|-----------------|-----------------------|------------------------------------|----------------------------|---------------------------------------|
| MILE | HMA SHOULDER WIDTH | HMA SHOULDERS, 2-1/4" & VAR, | AGG SHOULDER WIDTH , | AGGREGATE WEDGE SHOULDERS, TY I |
| | FOOT | TON | FÖÖT | TON |
| 0.00 to 0.0047 | 1.5 | 1.05 | 3 | 1.07 |
| 0.0047 to 0.259 | 1.5 | 54.29 | 3 | 57.50 |
| 0,259 to 1.00 | 4 | 433.16 | 3 | 167.54 |
| 1.00 to 1.849 | 4 | 492.78 | 3 | 179.19 |
| 1.849 to 2.041 | 3 | 73.14 | 3 | 38.79 |
| 2.041 to 2.711 | . 4 | 392.52 | 3 | 151.49 |
| 2.711 to 2.723 | 2 | 3.55 | . 3 | 2.71 |
| 2.723 to 3.125 | 3 | 164.50 | 3 | 78.23 |
| 3,125 to 3,266 | 2 | 41.16 | 3. | 30.41 |
| 3,266 to 3,275 | 3 | 1.77 | 0 | 0.00 |
| 3.275 to 3.404 | 3 | 25.42 | 0 | 0,00 |
| 3.404 to 3.8033 | 2 | 114.03 | 3 | 90.28 |
| 3.8033 to 3.808 | 2 | 1.40 | 3 | 1.07 |
| TOTALS | | 1799 | | 798 |

| BUTT JOINT & TEMPORARY RAMP SCHEDULE | | | | | | | |
|--------------------------------------|-------------------------------------|-------------------|--|--|--|--|--|
| MILE | HMA SURFACE REMOVAL - BUTT JOINT | TEMPORARY RAMP | | | | | |
| | SQ. YD. | SQ. YD. | | | | | |
| 0.00 to 0.0047 | 130.56 | 26.11 | | | | | |
| SN 060-0250 - MI 1.855 | 83.33 | 16.67 | | | | | |
| SN 060-0250 - MI 1.864 | 83,33 | 16.67 | | | | | |
| SN 060-0251 - MI 1.954 | 83.33 | 16.67 | | | | | |
| SN 060-0251 - MI 1.965 | 83.33 | 16.67 | | | | | |
| 3.8033 to 3.808 | 83.33 | 16.67 | | | | | |
| SUBTOTAL SIDEROADS | 517.78 | 131.33 | | | | | |
| TOTALS | 1065 | 241 | | | | | |

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF OUANTITIES

FAP 310/FAP 578/FAP 10 (US 67) SECTION (259, 47)RS-3 MADISON AND JERSEY COUNTIES PLOT DATE: +DATE-TIME+

| • | , | | | | | | | · | C | ONTRACT NO.1 7681 | |
|--------------------|--|------|------|-------------------------|------------------------|--------|-------|-------|---------|-------------------|--|
| | SIDEROAD IMPROVEMENT SCHEDULE | | | | | | | | | | |
| LOCATION (MILE) | DN TYDE LENGTH WIDTH DAMP DEM BI DEM 1" DR CT DR CT HMA SUBE | | | INCIDENTAL HMA SURF. | ROADWAY DESCRIPTION | | | | | | |
| (1011) | | FEET | FEET | SQ YARD | SQ YARD | SQ YD | TON | TON | TON | DESCRIPTION | |
| 0.096 RT | S/R (BIT) | 100 | 76 | 16.00 | 133.33 | 419.33 | 0.183 | 0.961 | 66.835 | IL 111 | |
| 0.596 RT | S/R (BIT) | 90 | 10 | 30.00 | 100.00 | | 0.038 | 0.200 | 10.500 | Ingham Lane | |
| 2.009 RT | S/R (BIT) | 70 | 10 | 23.33 | 77.78 | | 0.030 | 0.156 | 8.167 | Lageman Road | |
| 2.66 LT | S/R (BIT) | 66 | 10 | 22.00 | 73.33 | | 0:028 | 0.147 | 7,700 | Davis Lane | |
| 3.581 RT | S/R (AGG) | 24 | 10 | | | | | | | Domino Lane | |
| 3.789 LT | S/R (BIT) | 50 | 10 | 16.67 | 55.56 | | 0.021 | 0.111 | 5.833 | Ingham Lane | |
| 3.789 RT | S/R (BIT) | . 70 | 10 | 23.33 | 77.78 | | 0,030 | 0.156 | 8.167 | Ingham Lane | |
| | TOTAL | - | | 131,33 | 517.78 | 419.33 | 0.329 | 1.730 | 107.202 | | |

| | • | | GUARD | RAIL SCHEDU | LE | | | • |
|---------------------------|--------------|---------------|----------------|-----------------------------------|--------------------------------|--------------------------------|--|---------------------------------------|
| LOCATION | SPBGR REM | SPBGR TY A | TBT - TY. 6 | TBT - TY. 1, SPECIAL (TANG) | TERMINAL MARKER DIR APPL | GUARDRAIL MARKERS TYPE A | REM & REERECT RAIL ELEM. OF EX G/R | FURNISI ED EX |
| | FT | FT · | EA | EA | EA | EA | FOOT | CU YD |
| MI 0.611 RT | 100 | i | , | 2 | 2 | 2 | | 10 |
| SN 060-0250 SE QUADRANT | 106.25 | 12,5 * | 1 | 1 | 1 | 1 | 182.75 | 5 |
| SN 060-0250 NE QUADRANT | 37.5 | 75*** | 1 | | | + | | |
| SN 060-0250 NW QUADRANT | 93,75 | | 1 | 1 | 1 | 1 | 193.25 | 5 |
| SN 060-0250 SW QUADRANT | 43.75 | 75 ** | 1 | | i | | • | |
| SN 060-0251 SE QUADRANT | 43.75 | | 1 | | • | | 181.25 | · · · · · · · · · · · · · · · · · · · |
| SN 060-0251 NE QUADRANT | 93.75 | 75 ** | 1 | े न | 1 | 2 | | 5. |
| SN 060-0251 NW QUADRANT | 43.75 | | 1 | | | | 256.25 | |
| SN 060-0251 SW QUADRANT | 93.75 | | 1 | 1 | 1 | 2 | | 5 |
| MI 2.931 LT IN CLEAR ZONE | 50 | | | | | | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | |
| MI 3.11 RT APPROACH | 50 | | | 1 | - 1 | 1 | 412.5 | 5. |
| MI-3.11 RT DEPART | 87.5 | 37.5* | | 1 | 1 | 1 | | 5 |
| MI 3.11 LT APPROACH | 87.5 | 37.5* | | . 1 | 1. | 2 | 535,5 | 5 |
| MI 3.11 LT DEPART | 50 | | | 1 | 1 | 1 | | 5 |
| TOTALS | 981.25 | 312.5 | 8 | 10 | 10 | 13 | 1761.5 | 50 |

NOTE: TET TY-1 SPECIAL(S) SHALL CONFORM TO THE STANDARD OF THE EXISTING GUARDRAIL. NOTE: FURNISHED EX ESTIMATED FOR SHLD WIDENING AT EACH TBT TY1, SPECIAL

* NOTE: PR GUARDRAIL TO REPLACE DAMAGED EX GUARDRAIL.

** NOTE: PR GUARDRAIL TO ATTAIN REQUIRED GUARDRAIL LENGTH OF NEED.

***NOTE: PR GUARDRAIL IN NE QUAD. SN 060-0250 TO ADD GUARDRAIL TO CLOSE GAP BETWEEN NE QUAD SN 060-0250 AND SE QUAD SN 060-0251

| RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE | | | | | | |
|--|---------------|------|--|--|--|--|
| MILE | IILE R.R.P.M. | | | | | |
| | EACH | EACH | | | | |
| 0,00 to 0.336 | 64 | 64 | | | | |
| 0.336 to 0.406 | 5 | 5 | | | | |
| 0.406 to 0.616 | 14 | 14 | | | | |
| 0.616 to 0.651 | 2 | 2 | | | | |
| 0,651 to 0.854 | 13 | 13 | | | | |
| 0.854 to 1.321 | 31 | 31 | | | | |
| 1.321 to 2.135 | 54 | 54 | | | | |
| 2.135 to 2.346 | 14 | 14 | | | | |
| 2.346 to 2.592 | 16 | 16 | | | | |
| 2.592 to 2.806 | 14 | 14 | | | | |
| 2.806 to 2.893 | 6 | 6 | | | | |
| 2,893 to 3,11 | 14 | · 14 | | | | |
| 3.11 to 3.413 | 20 | 20 | | | | |
| 3.413 to 3.611 | 13 | 13 | | | | |
| 3.611 to 3.651 | 3 | 3 | | | | |
| 3.611 to 3.808 | 10 | 10 | | | | |
| TOTALS | 293 | 293 | | | | |

| SEEDING SCHEDULE FOR FURN EX FOR GUARDRAIL TERMINALS * | | | | | | | |
|--|------|------|--|--|--|--|--|
| SEEDING CLASS 2 | ACRE | 0.25 | | | | | |
| NITROGEN FERT NUTRIENTS | LBS. | 25 | | | | | |
| PHOSPHOROUS FERT NUTRIENTS | LBS | 25 | | | | | |
| POTASSIAUM FERT NUTRIENTS | LBS | 25 | | | | | |
| MULCH METHOD 2 | ACRE | 0.25 | | | | | |
| TEMP ER CTL SEEDING | LBS | 25 | | | | | |

* ASSUME 1' AVG DEPTH FURNISHED EX FOR QTY CALC.

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF QUANTITIES

TOTAL

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SHEET

13

FAP 310/FAP 578/FAP 10 (US 67) SECTION (259, 47)RS-3 MADISON AND JERSEY COUNTIES

PLOT DATE: +DATE-TIME+



| | | | | | | _ | 23 | 14 |
|----------------|---------------------------------------|--------------------------------------|---------------------------------|------------------------------------|-------------------------|---|---------|----------------|
| | | | | | | c | ONTRACT | NO.1 7681 |
| | r | | | | | | | |
| I | | | | | | ····· | | |
| · | | | ERMOPLASTIC PAVE | | SCHEDULE | | | |
| MILE | SKIP-DASH, YELLOW, 4" 10' - 30' | SKIP-DASH, WHITE, 4" 10' - 30' | NO PASSING ZONE - YELLOW, 4" | MEDIAN EDGE LINE, YELLOW, 4" | EDGE LINE, WHITE, 4" | DIAGONAL LIN YELLOW, 12 | | TRS & MBOLS |
| · | FOOT | FOOT | FOOT | FOOT | FOOT | FOOT | · | SQ FT |
| 0.00 to 0.178 | | 70 | | 3188 | 3601.16 | 280 | | 62,4 |
| 0.178 to 0.336 | 208.56 | | | | • | | | |
| 0.336 to 0.406 | 92.4 | | 369.6 (SB) | • | 739.2 | | | |
| 0.406 to 0.616 | | | 2217.6 (NB & SB) | · · | 2127.6 | | | |
| 0.616 to 0.651 | 46.2 | | 184,8 (NB) | · · | 369.6 | | | |
| 0.651 to 0.854 | 267.96 | | | | 2143.68 | | | |
| 0.854 to 1.321 | 616.44 | | 2465.76 (SB) | | 4931.52 | | | |
| 1.321 to 2.135 | | 1 | 8595.84 (NB & SB) | | 8525.84 | | | |
| 2.135 to 2.346 | 278.52 | | 1114.08 (NB) | | 2228.16 | · · · | | , |
| 2.346 to 2.592 | 324.72 | · · · | | | 2597.76 | • | | |
| 2.592 to 2.806 | 282.48 | | 1129.92 (SB) | | 2193.84 | | | |
| 2.806 to 2.893 | | | 918.72 (NB & SB) | | 918.72 | | | |
| 2.893 to 3.11 | 286.44 | | 1145.76 (NB) | | 2291.52 | | | |
| 3.11 to 3.275 | 217.8 | | | | 1742.4 | | | |
| 3.275 to 3.413 | 182.16 | | | · · | 1457.28 | 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - | | |
| 3.413 to 3.611 | 261.36 | · · · | 1045.44 (NB) | | 2066.88 | | | |
| 3.611 to 3.651 | | | 422.40 (NB & SB) | | 422.4 | | | |
| 3.651 to 3.808 | 207.24 | | 828.96 (SB) | | 1537.92 | | | |
| SUBTOTALS | 3272.28 | 70 | 20438.88 | 3188 | 39895,48 | | | |
| TOTALS | | | 66865 | | | 280 | | 62 |

NOTE: NPZS SHOULD BE TIED DOWN PRIOR TO MILLING. MATCH EXISTING PAVEMENT MKG.

* SEE DETAIL SHEET 19 OF 23

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| SHORT-TERM PAVEMENT MARKING SCHEDULE | | |
|--|----------------|--------------------|
| LOCATION STATION TO STATION | LENGTH (FT) | SHORT TERM (FT) |
| SKIP-DASH CENTERLINE MI STA 0.00 TO MI STA 3.808 | 20106.24 | 6031.872 |
| TOTAL | | 6032 |

SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE MILLED, PRIMED, AND SURFACE COURSE. ONLY THE REMOVAL OF THE FINAL SURFACE APPLICATION WILL BE PAID FOR (WORK ZONE PAVEMENT MARKING REMOVAL - SQ FT.)

| WORK ZONE PAVEMENT MARKING REMOVAL | | | | | | | |
|--|----------|-----------|--|--|--|--|--|
| LOCATION | LENGTH | WK ZN REM | | | | | |
| STATION TO STATION | (FT) | (SQ FT) | | | | | |
| SKIP-DASH CENTERLINE MI STA 0.000 TO 3.808 | 20106.24 | 670.208 | | | | | |
| TOTAL | | 670 | | | | | |

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF QUANTITIES

· · · .

HEETS

FAP 310/FAP 578/FAP 10 (US 67) SECTION (259, 47)RS-3 MADISON AND JERSEY COUNTIES PLOT DATE: DATE-TIME.

FAP 310/FAP 578/FAP 10 (US 67) SECTION (259, 47)RS-3 MADISON AND JERSEY COUNTIES PLOT DATE: +DATE-TIME.

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF OUANTITIES

| LOCATION (MILE) | SIZE (L x W) | TYPE I | TYPE II | TYPE III | | COMMENTS |
|--------------------|-----------------|--------|---------|----------|-------|--|
| (| (= // //) | SQ YD | SQ YD | SQ YD | SQ YD | |
| 0,00 | 6X12 | | 8.0 | | | S OF EX PATCH |
| | 10X12 | | 13.3 | | | |
| | 6X12 | | 8.0 | | | |
| | 6X12 | | 8.0 | | | |
| | 6X12 | | 8.0 ~ | | | |
| 0.11 | 3X12 | 4.0 | - | | | |
| 0.25 | 10X6 | | 6.7 | | | |
| | 6X12 | 1 | 8.0 | | • | |
| | 40X6 | | | | 26.7 | • |
| 0.3 | 3X12 | 4.0 | | | • | |
| 0.35 | 3X6 | 2,0 | | | | |
| | 20X6 | 1 | 13.3 | | | • |
| | 10X6 | 1 | 6.7 | | | |
| 0,39 | 6X12 | | 8.0 | | | |
| 0.4 | 20X3 | · · · | 6.7 | | | |
| 0.45 | 3X12 | 4.0 | | | · · | N OF EX PATCH |
| 0.46 | 4X12 | | 5,3 | ······ | | · · · · · · · · · · · · · · · · · · · |
| 0.49 | 10X12 | | 13.3 | - | | •••••••••••••••••••••••••••••••••••••• |
| 0.56 | 4X12 | | 5.3 | | | |
| 0.68 | 4X12 | | 5.3 | | | |
| 0.69 | 3X12 | . 4.0 | | | | |
| | ·10X6 | | 6.7 | | | EXTEND EX CONC PATCH SOUTH |
| 0.75 | 12X6 | | 8.0 | | | |
| 0.76 | 3X12 | 4.0 | | | | |
| 0.79 | 3X12 | 4.0 | | | | |
| 0.94 . | 8X6 | | 5.3 | | | |
| 0.95 | 5X6 | 3.3 | | ···· | | |
| 1.0 | 3X12 | 4.0 | | | · | |
| 1.1 | 3X12 | 4.0 | | | | |
| 1.11 | 5X12 | | 6.7 | | | |
| 1.19 | 12X12 | | | 16.0 | | |
| 1.2 | 4X12 | | 5,3 | N | | |
| | 3X12 | 4.0 | | | 7 | |
| | 3X12 | 4.0 | | | | |
| 1.25 | 15XB | | 10.0 | · · · · | | |
| 1.29 | 3X12 | 4.0 | | | | |
| 1.3 | 200X3 | | | | 66.7 | OUTSIDE EDGE GOING NORTH |
| | 3X12 | 4.0 | | | | |
| 1.32 | 3X8 | 2.0 | | | | |
| 1.35 | 3X12 | 4.0 | | | | |
| 1.38 | 3X12 | 4.0 | | | | |
| 1.4B | 7X6 | 4.7 | | | | |
| 1.67 | 3X12 | 4.0 | | | | |
| 1.85 | 3X12 | 4.0 | | - | | SN 080-0250 |
| 1.99 | 3X12 | 4,0 | | | | SN 060-0251 |
| | DUTHBOUND 1 | 80.0 | 165.9 | 16.0 | 93.4 | |

REF-

total sheets 23 NO. 15 CONTRACT NO.1 76813

FULL DEPTH PATCHING SCHEDULE (SOUTHBOUND LANE)

TOTAL SHEETS NO. 23 16 CONTRACT NO.1 76813

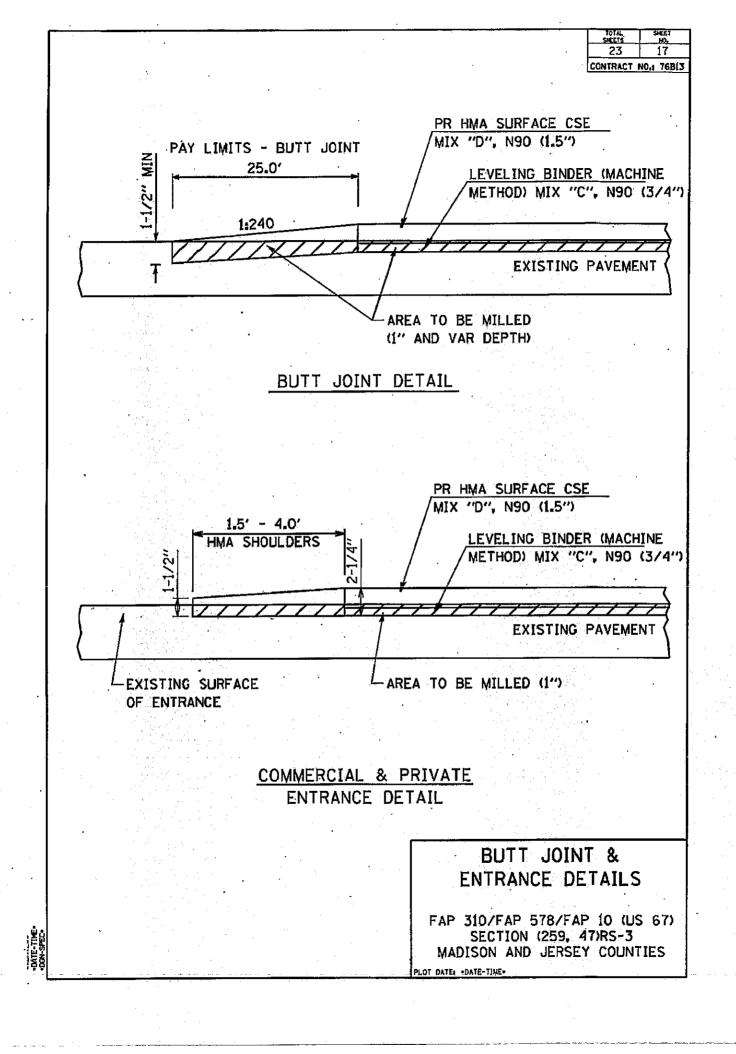
| LOCATION | SIZE | TYPE 1 | TYPE II | TYPE III | TYPE IV. | COMMENTS |
|-----------------------|--------------|--------|---------|----------|----------|----------|
| (MILE) | (Ļ x W) | SQ YD | SQYD | SQ YD | SQ YD | |
| 2.09 | 3X12 | 4.0 | | | | |
| 2.1 | 3X12 | 4.0 | | | | |
| 2.11 | 5X12 | | 6.7 | | | |
| 2.25 | 200X3 | | | | 66.7 | EDGELINE |
| 2,34 | 6X12 | | 8.0 | | | |
| 2,39 | 3X6 | 2.0 | | | | |
| 3,1 | 30X3 | | 10.0 | | · · · | EDGELINE |
| 3.35 | 100X3 | | | | 33.3 | EDGELINE |
| 3.4 | 400X3 | - | , . | | 133.3 | EDGELINE |
| 3.6 | 300X3 | | | | 100.0 | EDGELINE |
| SUBTOTAL | SOUTHBOUND 2 | 10.0 | 24,7 | 0.0 | 333,3 | |
| SUBTOTAL SOUTHBOUND 1 | | 80 | 165.9 | 16 . | 93.4 | |
| SUBTOTAL SOUTHBOUND | | 90.0 | 190.6 | 16.0 | 426.7 | • |

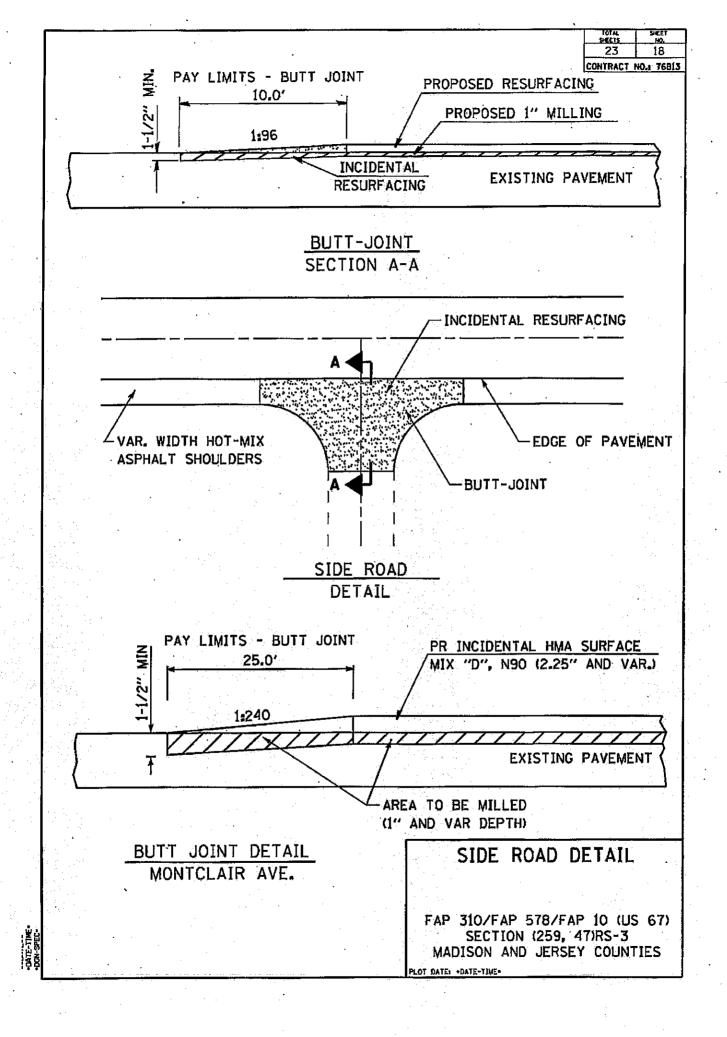
FULL DEPTH PATCHING SCHEDULE (NORTHBOUND LANE)

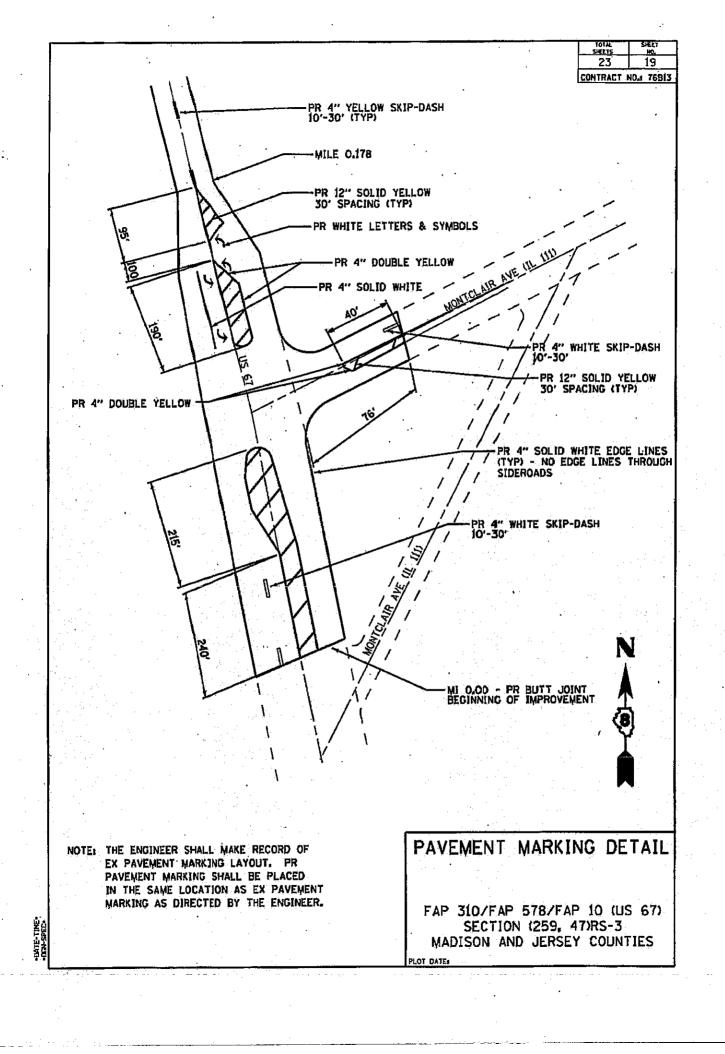
| | | SIZE | TYPE I | TYPE II | TYPE III | TYPE IV | COMMENTS |
|-----|------------|----------------|------------|---------|----------|---|---------------------------------------|
| | (MILE) | (L x W) | SQ YD | SQ YD | SQ YD | SQ YD. | |
| | · 0.00 | 6X12 | | 8.0 | | | JUST S OF CONC. PATCH |
| | | 6X12 | | 8.0 | | 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - | JUST N OF CONC, PATCH |
| | | 6X12 | | 8.0 | | | |
| | · · | 6X12 | | 8,0 | | | |
| | 0.1 | 6X12 | | 8.0 | | | AT INTERSECTION |
| | | 6X12 | | 8.0 | | | ON MONTCLAIR WB |
| | | 6X12 | | 8,0 | • | | ON MONTCLAIR AT STOP BAR WB |
| , | 0.25 | 6X12 | | 8.0 | | | |
| Î | | 10X6 | | 6.7 | • | | |
| 1 | 0.3 | 600X3 | | | | 200.0 | SAFETY SHLD |
| | 0.39 | 6X12 | | 8.0 | | | |
| 2 | 0.45 | 3X12 | 4.0 | | | | N OF EX PATCH |
| • | 0.46 | 4X12 | 1.1.1 | 5.3 | | | |
| | 0,49 | 15X6 | | 10.0 | | | |
| | 0.68 | 4X12 | | 5.3 | | | |
| | 0,69 | 3X12 | 4.0 | | | | |
| | 0.76 | 3X12 | 4.0 | | | | |
| | 1.0 | 3X12 | 4.0 | | | | |
| ř | 1.29 | 4X12 | | 5.3 | | | |
| : | 1.3 | 3X12 | 4.0 | | | | |
| | 1.65 | 20X3 | | 6.7 | | | |
| | 1.67 | 20X3 | | 6.7 | | | |
| i I | 2.1 | 3X12 | 4.0 | | | | |
| | 2.11 | 5X12 | · · · | 6.7 | | | |
| 1 | 2.39 | 5X12 | | 6.7 | • | | |
| : | · · | 10X3 | 3.3 | | | | EDGELINE |
| | 2.78 | 500X3 | hi na na n | | | 166.7 | EDGELINE |
| 1 | 3.59 | 700X3 | | | | 233.3 | EDGELINE |
| 1 | SUBTOTAL | NORTHBOUND | 27.3 | 131.4 | 0.0 | 600.0 | |
| | | SOUTHBOUND | 90 | 190.6 | 16 | 428.7 | |
| | 25% CONTIN | IGENCY AMOUNT | 29.3 | 80.5 | 4.0 | 256.7 | |
| | TOTAL PAT | CHING QUANTITY | 146.6 | 402.5 | 20.0 | 1283.4 | |
| 1 | | | | | 1 | | · · · · · · · · · · · · · · · · · · · |

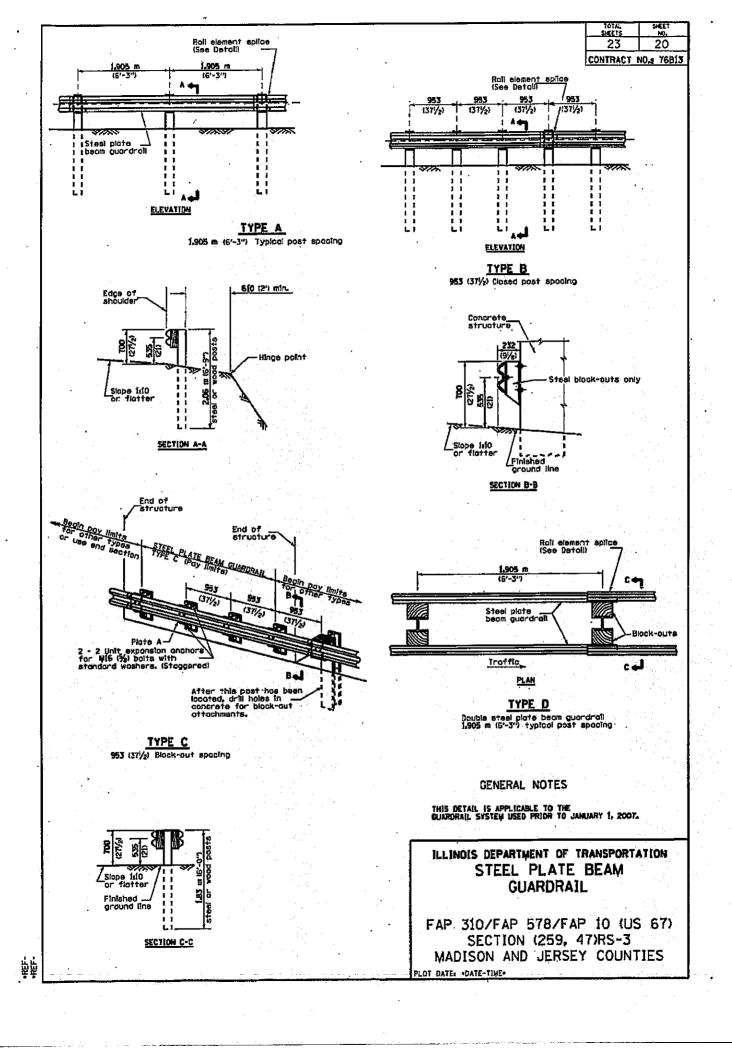
ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF OUANTITIES

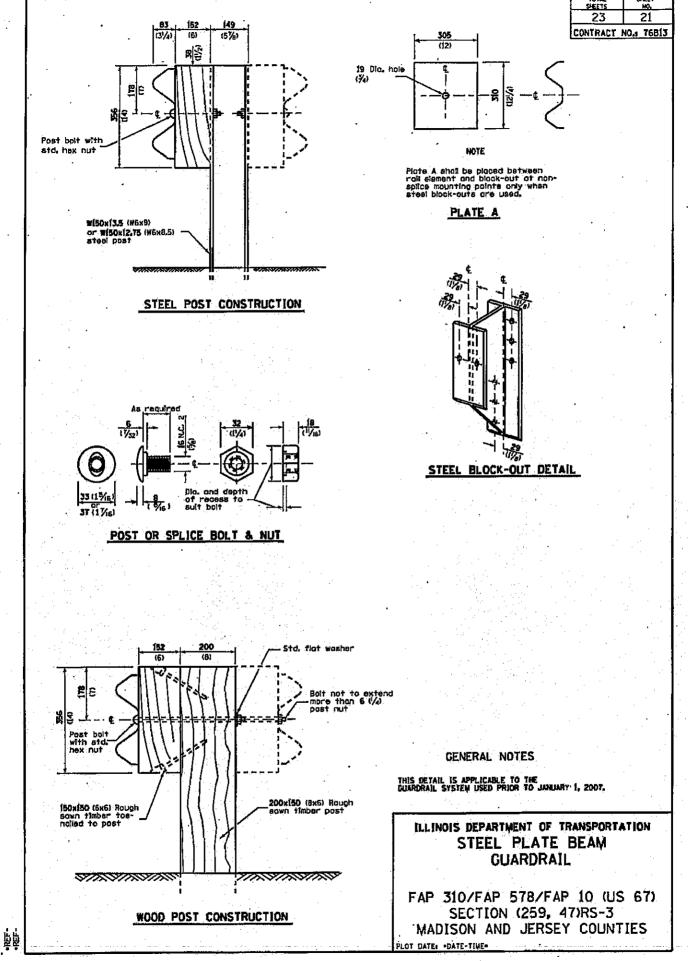
FAP 310/FAP 578/FAP 10 (US 67) SECTION (259, 47)RS-3 MADISON AND JERSEY COUNTIES PLOT DATE: +DATE-TIME-





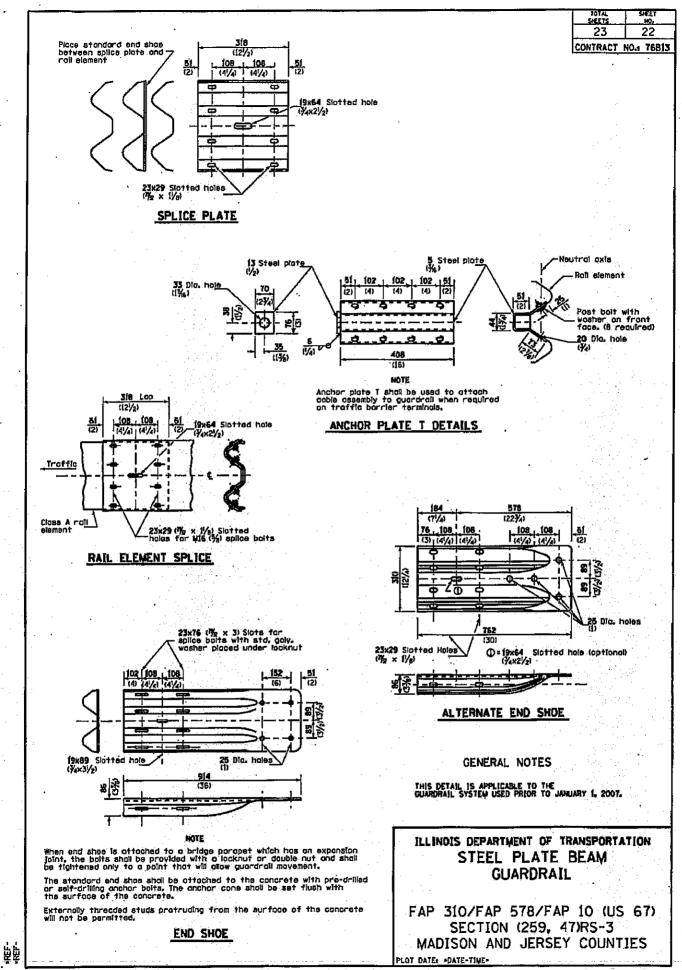




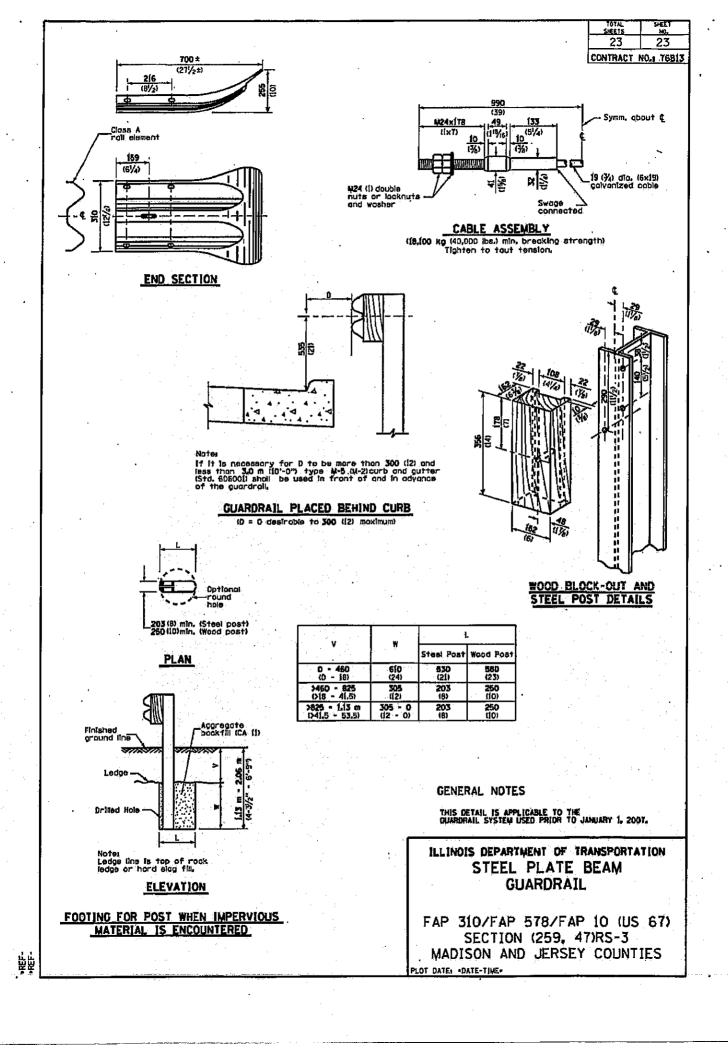


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ILLINOIS DEPARTMENT OF LABOR

PREVAILING WAGES FOR JERSEY-MADISON COUNTIES EFFECTIVE APRIL 2008

The Prevailing rates of wages are included in the Contract proposals which are subject to Check Sheet #5 of the Supplemental Specifications and Recurring Special Provisions. The rates have been ascertained and certified by the Illinois Department of Labor for the locality in which the work is to be performed and for each craft or type of work or mechanic needed to execute the work of the Contract. As required by Prevailing Wage Act (820 ILCS 130/0.01, et seq.) and Check Sheet #5 of the Contract, not less than the rates of wages ascertained by the Illinois Department of Labor and as revised during the performance of a Contract shall be paid to all laborers, workers and mechanics performing work under the Contract. Post the scale of wages in a prominent and easily accessible place at the site of work.

If the Illinois Department of Labor revises the prevailing rates of wages to be paid as listed in the specification of rates, the contractor shall post the revised rates of wages and shall pay not less than the revised rates of wages. Current wage rate information shall be obtained by visiting the Illinois Department of Labor web site at http://www.state.il.us/agency/idol/ or by calling 312-793-2814. It is the responsibility of the contractor to review the rates applicable to the work of the contract at regular intervals in order to insure the timely payment of current rates. Provision of this information to the contractor by means of the Illinois Department of Labor web site satisfies the notification of revisions by the Department to the contractor pursuant to the Act, and the contractor agrees that no additional notice is required. The contractor shall notify each of its subcontractors of the revised rates of wages.

Madison County Prevailing Wage for April 2008

| Trade Name | | TYP C | | FRMAN *M-F>8 | | | | Pensn | Vac | Trng ===== |
|--|----|------------|--------|--------------------------|-----|-----|-------|----------------|-------|---------------|
| ASBESTOS ABT-GEN | | ALL | 25.600 | | | | | 7.150 | 0.000 | |
| ASBESTOS ABT-GEN | | ALL | | 26.050 1.5 | | | | 7.100 | | |
| ASBESTOS ABT-MEC | | BLD | | 26.690 1.5 | | | | 2.500 | | |
| BOILERMAKER | | BLD | | 31.000 1.5 | | | | 11.03 | | |
| BRICK MASON | | BLD | | 28.840 1.5 | | | | 8.450 | | |
| CARPENTER | | ALL | 31.230 | 32.730 1.5 | | | | 4.000 | | |
| CEMENT MASON | | ALL | 27.500 | 28.250 1.5 | 1.5 | 2.0 | 6.000 | 9.000 | 0.000 | 0.200 |
| CERAMIC TILE FNSHER | | BLD | 23.370 | 0.000 1.5 | 1.5 | 2.0 | 5.200 | 4.400 | 0.000 | 0.410 |
| ELECTRIC PWR EQMT OP | NW | ALL | 29.470 | 36.150 1.5 | 2.0 | 2.0 | 5.400 | 7.380 | 0.000 | 0.150 |
| ELECTRIC PWR EQMT OP | SE | ALL | 31.510 | 37.980 1.5 | 2.0 | 2.0 | 4.530 | 7.880 | 0.000 | 0.160 |
| ELECTRIC PWR GRNDMAN | NW | ALL | 19.820 | 36.150 1.5 | 2.0 | 2.0 | 5.400 | 4.960 | 0.000 | 0.100 |
| ELECTRIC PWR GRNDMAN | SE | ALL | | 37.980 1.5 | | | | 5.890 | 0.000 | 0.120 |
| ELECTRIC PWR LINEMAN | | | | 36.150 1.5 | | | 5.400 | | 0.000 | |
| ELECTRIC PWR LINEMAN | | | | 37.980 1.5 | | | 5.210 | | | 0.180 |
| ELECTRIC PWR TRK DRV | | | | 36.150 1.5 | | | 5.400 | | 0.000 | |
| ELECTRIC PWR TRK DRV | | | | 37.980 1.5 | | | | 6.430 | | |
| ELECTRICIAN | | ALL | | 34.660 1.5 | | | | 7.875 | | |
| ELECTRICIAN | | ALL | | 36.760 1.5 26.500 1.5 | | | | 6.750 5.475 | | |
| ELECTRONIC SYS TECH ELECTRONIC SYS TECH | | BLD BLD | 25.000 | 28.020 1.5 | | | | 5.475 | | |
| ELEVATOR CONSTRUCTOR | ЪĿ | BLD | | 43.550 2.0 | | | | 6.960 | | |
| FLOOR LAYER | | BLD | | 28.430 1.5 | | | | 4.000 | | |
| GLAZIER | | BLD | 30.140 | 0.000 2.0 | | | 8.800 | | 2.410 | 0.310 |
| HT/FROST INSULATOR | | BLD | | 32.240 1.5 | | | 5.300 | | | 0.450 |
| IRON WORKER | | ALL | | 28.850 1.5 | | | | 9.150 | | |
| LABORER | NW | ALL | | 25.600 1.5 | | | | 7.150 | | |
| LABORER | SE | ALL | 25.050 | 25.550 1.5 | 1.5 | 2.0 | 5.350 | 7.100 | 0.000 | 0.600 |
| MACHINIST | | BLD | 38.390 | 40.390 2.0 | 2.0 | 2.0 | 4.880 | 6.550 | 2.650 | 0.000 |
| MARBLE FINISHERS | | BLD | 23.370 | 0.000 1.5 | 1.5 | 2.0 | 5.200 | 4.400 | 0.000 | 0.410 |
| MARBLE MASON | | BLD | 27.090 | 28.840 1.5 | 1.5 | 2.0 | 5.250 | 8.450 | 2.000 | 0.400 |
| MILLWRIGHT | | ALL | | 32.730 1.5 | | | | 4.000 | | |
| OPERATING ENGINEER | | ALL 1 | | 29.000 1.5 | | | | 12.35 | | |
| OPERATING ENGINEER | | ALL 2 | | 29.000 1.5 | 1.5 | | 6.700 | | 0.000 | |
| OPERATING ENGINEER | | ALL 3 | | 29.000 1.5 | | | | 12.35 | | |
| OPERATING ENGINEER | | ALL 4 | | 29.000 1.5 | | | | 12.35 | | |
| OPERATING ENGINEER | | ALL 5 | | 29.000 1.5 29.000 1.5 | | | | 12.35 12.35 | | |
| OPERATING ENGINEER OPERATING ENGINEER | | | | 29.000 1.5 | | | | 12.35 | | |
| OPERATING ENGINEER | | | | 29.000 1.5 | | | | 12.35 | | |
| PAINTER | | BLD 0 | | 29.000 1.5 | | | | 5.570 | | |
| PAINTER | | HWY | | 29.400 1.5 | | | | 5.570 | | |
| PAINTER OVER 30FT | | BLD | | 29.200 1.5 | | | | 5.570 | | |
| PAINTER PWR EQMT | | BLD | | 29.200 1.5 | | | | 5.570 | | |
| PAINTER PWR EQMT | | HWY | | 30.400 1.5 | | | | 5.570 | | |
| PILEDRIVER | | ALL | 31.230 | 32.730 1.5 | 1.5 | 2.0 | 5.300 | 4.000 | 0.000 | 0.350 |
| PIPEFITTER | Ν | BLD | 31.450 | 33.020 2.0 | 2.0 | 2.0 | 5.350 | 6.660 | 0.000 | 0.200 |
| PIPEFITTER | S | BLD | 30.000 | 32.000 1.5 | 1.5 | 2.0 | 5.940 | 7.000 | 0.000 | 0.350 |
| PLASTERER | | BLD | | 28.900 1.5 | | | | 7.750 | | |
| PLUMBER | Ν | BLD | | 33.020 2.0 | | | | 6.660 | | |
| PLUMBER | S | BLD | | 34.200 1.5 | | | | 5.450 | | |
| ROOFER | | BLD | | 28.750 1.5 | | | | 5.900 | | |
| SHEETMETAL WORKER | | ALL | | 29.580 1.5 | | | | 5.650 | | |
| SPRINKLER FITTER | | BLD | | 37.730 2.0 | | | | 8.100 | | |
| TERRAZZO FINISHER TERRAZZO MASON | | BLD BLD | 31.240 | 0.000 1.5 31.830 1.5 | | | | 0.000 4.250 | | |
| TRUCK DRIVER | | | 26.792 | 0.000 1.5 | | | | 3.662 | | |
| TRUCK DRIVER | | | 27.192 | | | | | 3.662 | | |
| TRUCK DRIVER | | | 27.392 | | | | | 3.662 | | |
| - | | 2 | | | | | | | | |

| TRUCK DRIVER | ALL 4 27.642 | 0.000 1.5 | 1.5 2.0 7.900 3.662 0.000 0.000 |
|--------------|--------------|-----------|---------------------------------|
| TRUCK DRIVER | ALL 5 28.392 | 0.000 1.5 | 1.5 2.0 7.900 3.662 0.000 0.000 |
| TRUCK DRIVER | O&C 1 21.430 | 0.000 1.5 | 1.5 2.0 7.900 3.662 0.000 0.000 |
| TRUCK DRIVER | O&C 2 21.750 | 0.000 1.5 | 1.5 2.0 7.900 3.662 0.000 0.000 |
| TRUCK DRIVER | O&C 3 21.910 | 0.000 1.5 | 1.5 2.0 7.900 3.662 0.000 0.000 |
| TRUCK DRIVER | O&C 4 22.110 | 0.000 1.5 | 1.5 2.0 7.900 3.662 0.000 0.000 |
| TRUCK DRIVER | O&C 5 22.710 | 0.000 1.5 | 1.5 2.0 7.900 3.662 0.000 0.000 |

Legend:

M-F>8 (Overtime is required for any hour greater than 8 worked each day, Monday through Friday.

OSA (Overtime is required for every hour worked on Saturday)

OSH (Overtime is required for every hour worked on Sunday and Holidays)

H/W (Health & Welfare Insurance)

Pensn (Pension)

Vac (Vacation)

Trng (Training)

Explanations

MADISON COUNTY

ELECTRICIANS AND ELECTRIC SYSTEMS TECHNICIAN (NORTHWEST) - Townships of Godfrey, Foster and Wood River, and the western one mile of Moro, Ft. Russell and Edwardsville, south to the north side of Hwy. 66 and west to the Mississippi River. This includes SIU-Edwardsville Dental Facility and Alton Mental Health Hospital.

ELECTRICIANS AND ELECTRIC SYSTEMS TECHNICIAN (SOUTHEAST) - Remainder of county not covered by ELECTRICIANS AND ELECTRIC SYSTEMS TECHNICIAN (NW) including SIU-Edwardsville Main Campus.

LABORERS (NORTHWEST) - That area northwest of a diagonal line running from the Mississippi River at the intersection of the waterway known as Wood River at Maple Island, northeast through the highway intersection of Illinois Routes 3 and 143 and following the boundary of Alton/East Alton, then preceding northeast to the county line at a point approximately one mile west of Illinois Route 159.

PLUMBERS AND PIPEFITTERS (SOUTH) - That part of the county South of a line between Mitchell and Highland including the town of Glen Carbon.

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial/Decoration Day, Fourth of July, Labor Day, Veterans Day, Thanksgiving Day, Christmas Day. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration such as the day after Thanksgiving for Veterans Day. If in doubt, please check with IDOL. Oil and chip resealing (O&C) means the application of road oils and liquid asphalt to coat an existing road surface, followed by application of aggregate chips or gravel to coated surface, and subsequent rolling of material to seal the surface.

EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous materials from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials/mold and hazardous materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date.

ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

CERAMIC TILE FINISHER AND MARBLE FINISHER

The handling, at the building site, of all sand, cement, tile, marble or stone and all other materials that may be used and installed by [a] tile layer or marble mason. In addition, the grouting, cleaning, sealing, and mixing on the job site, and all other work as required in assisting the setter. The term "Ceramic" is used for naming the classification only and is in no way a limitation of the product handled. Ceramic takes into consideration most hard tiles.

ELECTRONIC SYSTEMS TECHNICIAN

Installation, service and maintenance of low-voltage systems which utilizes the transmission and/or transference of voice, sound, vision, or digital for commercial, education, security and entertainment purposes for the following: TV monitoring and surveillance, background/foreground music, intercom and telephone interconnect, field programming, inventory control systems, microwave transmission, multi-media, multiplex, radio page, school, intercom and sound burglar alarms and low voltage master clock systems.

Excluded from this classification are energy management systems, life safety systems, supervisory controls and data acquisition systems not intrinsic with the above listed systems, fire alarm systems, nurse call systems and raceways exceeding fifteen feet in length.

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION Class 1. Drivers on 2 axle trucks hauling less than 9 ton. Air compressor and welding machines and brooms, including those pulled by separate units, truck driver helpers, warehouse employees, mechanic helpers, greasers and tiremen, pickup trucks when hauling materials, tools, or workers to and from and on-the-job site, and fork lifts up to 6,000 lb. capacity.

Class 2. Two or three axle trucks hauling more than 9 ton but hauling less than 16 ton. A-frame winch trucks, hydrolift trucks, vactor trucks or similar equipment when used for transportation purposes. Fork lifts over 6,000 lb. capacity, winch trucks, four axle combination units, and ticket writers.

Class 3. Two, three or four axle trucks hauling 16 ton or more. Drivers on water pulls, articulated dump trucks, mechanics and working forepersons, and dispatchers. Five axle or more combination units. Class 4. Low Boy and Oil Distributors.

Class 5. Drivers who require special protective clothing while employed on hazardous waste work.

TRUCK DRIVER - OIL AND CHIP RESEALING ONLY.

This shall encompass laborers, workers and mechanics who drive contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. The work includes transporting materials and equipment (including but not limited to, oils, aggregate supplies, parts, machinery and tools) to or from the job site; distributing oil or liquid asphalt and aggregate; stock piling material when in connection with the actual oil and chip contract. The Truck Driver (Oil & Chip Resealing) wage classification does not include supplier delivered materials.

OPERATING ENGINEERS

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways, or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller, Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, or Well Drilling Machines, Boring Machines or Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), Waterblasters (two), All Tractors regardless of size (straight tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, all Operators (except those listed below).

GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size (One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers. GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes -(Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

GROUP V. Oiler.

GROUP VI. Master Mechanics, Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long.

GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long.

GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; Whirlie Cranes; and Operator Foreman.

TERRAZZO FINISHER

The handling of all materials used for Mosaic and Terrazzo work including preparing, mixing by hand, by mixing machine or transporting of pre-mixed materials and distributing with shovel, rake, hoe, or pail, all kinds of concrete foundations necessary for Mosaic and Terrazzo work, all cement terrazzo, magnesite terrazzo, Do-O-Tex terrazzo, epoxy matrix ter-razzo, exposed aggregate, rustic or rough washed for exterior or interior of buildings placed either by machine or by hand, and any other kind of mixture of plastics composed of chips or granules when mixed with cement, rubber, neoprene, vinyl, magnesium chloride or any other resinous or chemical substances used for seamless flooring systems, and all other building materials, all similar materials and all precast terrazzo work on jobs, all scratch coat used for Mosaic and Terrazzo work and sub-bed, tar paper and wire mesh (2x2 etc.) or lath. The rubbing, grinding, cleaning and finishing of same either by hand or by machine or by terrazzo resurfacing equipment on new or existing floors. When necessary finishers shall be allowed to assist the mechanics to spread sand bed, lay tarpaper and wire mesh (2x2 etc.) or lath. The finishing of cement floors where additional aggregate of stone is added by spreading or sprinkling on top of the finished base, and troweled or rolled into the finish and then the surface is ground by grinding machines.

Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 618/993-7271 for wage rates or clarifications.

LANDSCAPING

Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.

Jersey County Prevailing Wage for April 2008

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|--|------------|--------------------|-------------------------------|--------------------|----------|-------|-------------|----------|
| | G TYP (| | FRMAN *M-F>8 | | | | Vac | Trng |
| | | | | | | | | |
| ASBESTOS ABT-GEN | ALL | | 26.100 1.5 | 1.5 2.0 | | | | |
| ASBESTOS ABT-MEC | BLD | | 26.690 1.5 | 1.5 2.0 | | | | |
| BOILERMAKER | BLD | | 31.000 1.5 | 1.5 2.0 | | | | |
| BRICK MASON | BLD | | 28.840 1.5 | 1.5 2.0 | | | | |
| CARPENTER | ALL | | 32.730 1.5 | 1.5 2.0 | | | | |
| CEMENT MASON | ALL | | 28.250 1.5 | 1.5 2.0 | | | | |
| CERAMIC TILE FNSHER | BLD | 23.370 | 0.000 1.5 | 1.5 2.0 | | | | |
| ELECTRIC PWR EQMT OP | ALL | | 36.150 1.5 | 2.0 2.0 | | | | |
| ELECTRIC PWR GRNDMAN | ALL | | 36.150 1.5 | 2.0 2.0 | | | | |
| ELECTRIC PWR LINEMAN | ALL | | 36.150 1.5 | 2.0 2.0 | | | | |
| ELECTRIC PWR TRK DRV | ALL | | 36.150 1.5 | 2.0 2.0 | | | | |
| ELECTRICIAN | ALL | | 34.660 1.5 | 1.5 2.0 | | | | |
| ELECTRONIC SYS TECH | BLD | | 26.500 1.5 | 1.5 2.0 | | | | |
| ELEVATOR CONSTRUCTOR | BLD | | 43.550 2.0 | 2.0 2.0 | | | | |
| FLOOR LAYER | BLD | | 28.430 1.5 | 1.5 2.0 | | | | |
| GLAZIER | BLD | 30.140 | $0.000\ 2.0$ $32.240\ 1.5$ | 2.0 2.0 | | | | |
| HT/FROST INSULATOR | BLD | | 28.850 1.5 | 1.5 2.0 1.5 2.0 | | | | |
| IRON WORKER LABORER | ALL ALL | | 25.600 1.5 | 1.5 2.0 1.5 2.0 | | | | |
| MACHINIST | BLD | | 40.390 2.0 | 2.0 2.0 | | | | |
| MACHINISI MARBLE FINISHERS | BLD | 23.370 | 0.000 1.5 | 1.5 2.0 | | | | |
| MILLWRIGHT | ALL | | 32.730 1.5 | 1.5 2.0 | | | | |
| OPERATING ENGINEER | | | 29.000 1.5 | 1.5 2.0 | | | | |
| OPERATING ENGINEER | | | 29.000 1.5 | 1.5 2.0 | | | | |
| OPERATING ENGINEER | | | 29.000 1.5 | 1.5 2.0 | | | | |
| OPERATING ENGINEER | | | 29.000 1.5 | 1.5 2.0 | | | | |
| OPERATING ENGINEER | ALL S | 5 21.120 | 29.000 1.5 | 1.5 2.0 | 6.700 | 12.35 | 0.000 | 1.000 |
| OPERATING ENGINEER | ALL 6 | 5 27.550 | 29.000 1.5 | 1.5 2.0 | 6.700 | 12.35 | 0.000 | 1.000 |
| OPERATING ENGINEER | ALL 7 | 27.850 | 29.000 1.5 | 1.5 2.0 | 6.700 | 12.35 | 0.000 | 1.000 |
| OPERATING ENGINEER | ALL 8 | 3 28.130 | 29.000 1.5 | 1.5 2.0 | 6.700 | 12.35 | 0.000 | 1.000 |
| PAINTER | BLD | 26.700 | 28.200 1.5 | 1.5 2.0 | 4.700 | 5.570 | 0.000 | 0.350 |
| PAINTER | HWY | 27.900 | 29.400 1.5 | 1.5 2.0 | 4.700 | 5.570 | 0.000 | 0.350 |
| PAINTER OVER 30FT | BLD | | 29.200 1.5 | 1.5 2.0 | 4.700 | 5.570 | 0.000 | 0.350 |
| PAINTER PWR EQMT | BLD | | 29.200 1.5 | 1.5 2.0 | | | | |
| PAINTER PWR EQMT | HWY | | 30.400 1.5 | 1.5 2.0 | | | | |
| PILEDRIVER | ALL | | 32.730 1.5 | 1.5 2.0 | | | | |
| PIPEFITTER | BLD | | 33.020 2.0 | 2.0 2.0 | | | | |
| PLASTERER | BLD | | 28.900 1.5 | 1.5 2.0 | | | | |
| PLUMBER | BLD | | 33.020 2.0 | 2.0 2.0 | | | | |
| ROOFER | BLD | | 28.750 1.5 | 1.5 2.0 | | | | |
| SHEETMETAL WORKER | ALL | | 29.580 1.5 | 1.5 2.0 | | | | |
| SPRINKLER FITTER | BLD | | 37.730 2.0 | 2.0 2.0 | | | | |
| TERRAZZO FINISHER | BLD | 31.240 | 0.000 1.5 31.830 1.5 | 1.5 2.0 | | | | |
| TERRAZZO MASON TRUCK DRIVER | BLD | 26.792 | 0.000 1.5 | 1.5 2.0 1.5 2.0 | | | | |
| TRUCK DRIVER | | 20.792 | 0.000 1.5 0.000 1.5 | 1.5 2.0 | | | | |
| TRUCK DRIVER | | 27.192 3 27.392 | 0.000 1.5 0.000 1.5 | 1.5 2.0 1.5 2.0 | | | | |
| TRUCK DRIVER | | 27.392 | 0.000 1.5 0.000 1.5 | 1.5 2.0 1.5 2.0 | | | | |
| TRUCK DRIVER | | 5 28.392 | 0.000 1.5 | 1.5 2.0 | | | | |
| TRUCK DRIVER | | 21.430 | 0.000 1.5 | 1.5 2.0 | | | | |
| TRUCK DRIVER | | 21.750 | 0.000 1.5 | 1.5 2.0 | | | | |
| TRUCK DRIVER | | 21.910 | 0.000 1.5 | 1.5 2.0 | | | | |
| TRUCK DRIVER | | 22.110 | 0.000 1.5 | 1.5 2.0 | | | | |
| TRUCK DRIVER | | 5 22.710 | 0.000 1.5 | 1.5 2.0 | | | | |
| | | | | | | | | |

Legend:

M-F>8 (Overtime is required for any hour greater than 8 worked each day, Monday through Friday.

OSA (Overtime is required for every hour worked on Saturday)

OSH (Overtime is required for every hour worked on Sunday and Holidays)

H/W (Health & Welfare Insurance)

Pensn (Pension)

Vac (Vacation)

Trng (Training)

Explanations

JERSEY COUNTY

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial/Decoration Day, Fourth of July, Labor Day, Veterans Day, Thanksgiving Day, Christmas Day. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration such as the day after Thanksgiving for Veterans Day. If in doubt, please check with IDOL.

Oil and chip resealing (O&C) means the application of road oils and liquid asphalt to coat an existing road surface, followed by application of aggregate chips or gravel to coated surface, and subsequent rolling of material to seal the surface.

EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous materials from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials/mold and hazardous materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date. ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

CERAMIC TILE FINISHER AND MARBLE FINISHER

The handling, at the building site, of all sand, cement, tile, marble or stone and all other materials that may be used and installed by [a] tile layer or marble mason. In addition, the grouting, cleaning, sealing, and mixing on the job site, and all other work as required in assisting the setter. The term "Ceramic" is used for naming the classification only and is in no way a limitation of the product handled. Ceramic takes into consideration most hard tiles.

ELECTRONIC SYSTEMS TECHNICIAN

Installation, service and maintenance of low-voltage systems which utilizes the transmission and/or transference of voice, sound, vision, or digital for commercial, education, security and entertainment purposes for the following: TV monitoring and surveillance, background/foreground music, intercom and telephone interconnect, field programming, inventory control systems, microwave transmission, multi-media, multiplex, radio page, school, intercom and sound burglar alarms and low voltage master clock systems.

Excluded from this classification are energy management systems, life safety systems, supervisory controls and data acquisition systems not intrinsic with the above listed systems, fire alarm systems, nurse call systems and raceways exceeding fifteen feet in length.

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION Class 1. Drivers on 2 axle trucks hauling less than 9 ton. Air compressor and welding machines and brooms, including those pulled by separate units, truck driver helpers, warehouse employees, mechanic helpers, greasers and tiremen, pickup trucks when hauling materials, tools, or workers to and from and on-the-job site, and fork lifts up to 6,000 lb. capacity.

Class 2. Two or three axle trucks hauling more than 9 ton but hauling less than 16 ton. A-frame winch trucks, hydrolift trucks, vactor trucks or similar equipment when used for transportation purposes. Fork lifts over 6,000 lb. capacity, winch trucks, four axle combination units, and ticket writers.

Class 3. Two, three or four axle trucks hauling 16 ton or more. Drivers on water pulls, articulated dump trucks, mechanics and working forepersons, and dispatchers. Five axle or more combination units.

Class 4. Low Boy and Oil Distributors.

Class 5. Drivers who require special protective clothing while employed on hazardous waste work. TRUCK DRIVER - OIL AND CHIP RESEALING ONLY.

This shall encompass laborers, workers and mechanics who drive contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. The work includes transporting materials and equipment (including but not limited to, oils, aggregate supplies, parts, machinery and tools) to or from the job site; distributing oil or liquid asphalt and aggregate; stock piling material when in connection with the actul oil and chip contract. The Truck Driver (Oil & Chip Resealing) wage classification does not include supplier delivered materials.

OPERATING ENGINEERS

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways, or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller, Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, or Well Drilling Machines, Boring Machines or Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), Waterblasters (two), All Tractors regardless of size (straight

tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, all Operators (except those listed below).

GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size (One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers. GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes -(Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

GROUP V. Oiler.

GROUP VI. Master Mechanics, Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long.

GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long.

GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; Whirlie Cranes; and Operator Foreman.

TERRAZZO FINISHER

The handling of all materials used for Mosaic and Terrazzo work including preparing, mixing by hand, by mixing machine or transporting of pre-mixed materials and distributing with shovel, rake, hoe, or pail, all kinds of concrete foundations necessary for Mosaic and Terrazzo work, all cement terrazzo, magnesite terrazzo, Do-O-Tex terrazzo, epoxy matrix ter-razzo, exposed aggregate, rustic or rough washed for exterior or interior of buildings placed either by machine or by hand, and any other kind of mixture of plastics composed of chips or granules when mixed with cement, rubber, neoprene, vinyl, magnesium chloride or any other resinous or chemical substances used for seamless flooring systems, and all other building materials, all similar materials and all precast terrazzo work on jobs, all scratch coat used for Mosaic and Terrazzo work and sub-bed, tar paper and wire mesh (2x2 etc.) or lath. The rubbing, grinding, cleaning and finishing of same either by hand or by machine or by terrazzo resurfacing equipment on new or existing floors. When necessary finishers shall be allowed to assist the mechanics to spread sand bed, lay tarpaper and wire mesh (2x2 etc.) or lath. The finishing of cement floors where additional aggregate of stone is added by spreading or sprinkling on top of the finished base, and troweled or rolled into the finish and then the surface is ground by grinding machines.

Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 618/993-7271 for wage rates or clarifications.

LANDSCAPING

Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.