#### 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 <a href="http://www.dot.il.gov/desenv/delett.html">http://www.dot.il.gov/desenv/delett.html</a> 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 garmantr@dot.il.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.

126

| Proposal Submitted By |  |
|-----------------------|--|
| Name                  |  |
| Address               |  |
| City                  |  |

## Letting January 18, 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. 64D63
CARROLL County
Section D2 MRS 2008-5
District 2 Construction Funds
Route FAP 308

| PLEASE MARK THE APPROPRIATE BOX BELOW:                            |
|---|
| ☐ A <u>Bid Bond</u> is included.                                  |
| A <u>Cashier's Check</u> or a <u>Certified Check</u> is included. |

Plans Included Herein

Prepared by

S

Checked by

Printed by authority of the State of Illinois)

BIDDERS NEED NOT RETURN THE ENTIRE PROPOSAL (See instructions inside front cover)

#### **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 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).</u>

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 will indicate the reason for denial. If a contractor has requested to bid but has not received a 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.

Call

#### WHO SHOULD BE CALLED IF ASSISTANCE IS NEEDED?

Questions Pagarding

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



TO THE DEPARTMENT OF TRANSPORTATION

**PROPOSAL** 

| 1. Proposal of  |   |
|---|---|
| Taxpayer Identification Number (Mandatory)  | a |
| for the improvement identified and advertised for bids in the Invitation for Bids as: |   |
| Contract No. 64D63 CARROLL County Section D2 MRS 2008-5 Route FAP 308                 |   |
| District 2 Construction Funds   |   |

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.

Road.

- 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:

| <u>A</u>    | mount o | of Bid      | Proposal<br><u>Guaranty</u> | <u>Am</u>    | ount c | of Bid       | Proposal<br><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 consi | idered 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

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 quarant | ty check will be found in the proposal for:  | Item    |  |
|----------------------|--|---------|--|
| The proposal guaran  | ly check will be loured in the proposal for. | 11.0111 |  |

Section No.

County

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

BD 354 (Rev. 11/2001)

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 |                                  | Combinatio | 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 NUMBER - 64D63

State Job # - C-92-131-07
PPS NBR - 0-00858-2017
County Name - CARROLL - -

Code - 15 - - District - 2 - -

Section Number - D2 MRS 2008-5

| Project Number | Route   |
|----------------|---------|
|                | FAP 308 |

| Item<br>Number | Pay Item Description  | Unit of<br>Measure | Quantity   | х | Unit Price | = | Total Price |
|----------------|-----------------------|--------------------|------------|---|------------|---|-------------|
| 40600200       | BIT MATLS PR CT       | TON                | 5.100      |   |            |   |             |
| 40600300       | AGG PR CT             | TON                | 27.000     |   |            |   |             |
| 40600525       | LEV BIND HM N50       | TON                | 10.000     |   |            |   |             |
| 40600625       | LEV BIND MM N50       | TON                | 939.000    |   |            |   |             |
| 40600982       | HMA SURF REM BUTT JT  | SQ YD              | 427.000    |   |            |   |             |
| 40600990       | TEMPORARY RAMP        | SQ YD              | 56.000     |   |            |   |             |
| 40603310       | HMA SC "C" N50        | TON                | 1,174.000  |   |            |   |             |
| 40800050       | INCIDENTAL HMA SURF   | TON                | 93.000     |   |            |   |             |
| 48101200       | AGGREGATE SHLDS B     | TON                | 465.000    |   |            |   |             |
| 67100100       | MOBILIZATION          | L SUM              | 1.000      |   |            |   |             |
| 70100460       | TRAF CONT-PROT 701306 | L SUM              | 1.000      |   |            |   |             |
| 70300100       | SHORT-TERM PAVT MKING | FOOT               | 1,742.000  |   |            |   |             |
| 70301000       | WORK ZONE PAVT MK REM | SQ FT              | 194.000    |   |            |   |             |
| 78001110       | PAINT PVT MK LINE 4   | FOOT               | 37,596.000 |   |            |   |             |
|                | RAISED REFL PAVT MKR  | EACH               | 73.000     |   |            |   |             |

# ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 64D63

State Job # - C-92-131-07

PPS NBR - 0-00858-2017

County Name - CARROLL- -

Code - 15 - - District - 2 - -

Section Number - D2 MRS 2008-5

| Project Number | Route   |
|----------------|---------|
|                | FAP 308 |

| ltem<br>Number | Pay Item Description  | Unit of<br>Measure | Quantity | x | Unit Price | = | Total Price |  |
|----------------|-----------------------|--------------------|----------|---|------------|---|-------------|--|
| 78300200       | RAISED REF PVT MK REM | EACH               | 45.000   |   |            |   |             |  |

| CONTRACT NUMBER       | 64D63 |    |
|-----------------------|-------|----|
|                       |       |    |
| 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 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.

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.

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.

| taving done business in turn will be provided to the state comparison.         |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|
| Check the appropriate statement:   |  |  |  |  |  |  |  |  |
| // Company has no business operations in Iran to disclose.                     |  |  |  |  |  |  |  |  |
| // Company has business operations in Iran as disclosed the attached document. |  |  |  |  |  |  |  |  |

#### 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. <u>Disclosure Form Instructions</u>

#### 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 accurate, and all forms are hereby incorporated by reference in this bid. Any ne 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 NOT APPLICABLE STATEMENT 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 NO  |
| 3.                 | 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 per person per bid even if a specific individual would require a yes answer to more than one question.)   |
| bidding authoriz   | answer to any of these questions requires the completion of Form A. The bidder must determine each individual in the bidding entity or the 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 ed to execute contracts for your organization. <b>Photocopied or stamped signatures are not acceptable</b> . The person signing can be, but have to be, the person for which the form is being completed. The bidder is responsible for the accuracy of any information provided.   |
|                    | swer 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 that is authorized to execute contracts for your company.  |
| bidding            | Identifying Other Contracts & Procurement Related Information Disclosure Form B must be completed for each bid submitted by the entity. Note: Checking the NOT APPLICABLE STATEMENT on Form A does not allow the bidder to ignore Form B. Form B must be end, checked, and dated or the bidder may be considered nonresponsive and the bid will not be accepted.   |
| ongoing            | der shall identify, by checking Yes or No on Form B, whether it has any pending contracts (including leases), bids, proposals, or other procurement relationship with any other (non-IDOT) State of Illinois agency. If "No" is checked, the bidder only needs to complete the box on the bottom of Form B. If "Yes" is checked, the bidder must do one of the following:  |
| agency attached    | 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 pending contracts, leases, bids, proposals, and other ongoing procurement relationships. These items may be listed on Form B or on an I sheet(s). Do not include IDOT contracts. Contracts with cities, counties, villages, etc. are not considered State of Illinois agency contracts not to be included. Contracts with other State of Illinois agencies such as the Department of Natural Resources or the Capital Development ust be included. Bidders who submit Affidavits of Availability are suggested to use Option II. |
| "See Aff<br>agency | : 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 idavit of Availability" which indicates that the Affidavit of Availability is incorporated by reference and includes all non-IDOT State of Illinois bending contracts, leases, bids, proposals, and other ongoing procurement relationships. For any contracts that are not covered by the of Availability, the bidder must identify them on Form B or on an attached sheet(s). These might be such things as leases.   |
| Bidders            | Submitting More Than One Bid   |
|                    | 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. Indicate in the space provided below the bid item that contains the original disclosure forms and the bid items which incorporate the forms ence.   |
|                    | ne bid submitted for letting item contains the Form A disclosures or Certification Statement and the Form B sclosures. The following letting items incorporate the said forms by reference:  |
|                    |  |

## ILLINOIS DEPARTMENT OF TRANSPORTATION

# Form A Financial Information & Potential Conflicts of Interest Disclosure

| Contractor Name  |   |  |  |
|--|---|--|--|
| Legal Address  |   |  |  |
| City, State, Zip   |   |  |  |
| Telephone Number   |   | Email Address  | Fax Number (if available)  |
| (30 ILCS 500). Ve<br>and potential confl<br>he publicly availa<br>ended contracts. | endors desiring to enter int<br>ict of interest information a<br>ble contract file. This For<br>A publicly traded com<br>e requirements set forth | o a contract with the State as specified in this Disclos rm A must be completed pany may submit a 10 |  |
| terms of ownersh<br>\$102,600.00 (600<br>separate Disclo                           | nip or distributive income sl   | hare in excess of 5%, or a<br>as of 7/1/07). <b>(Make cop</b><br>lividual meeting these re           | low has an interest in the BIDDER (or its parent) an interest which has a value of more than pies of this form as necessary and attach a requirements) |
| NAME:  |   |  |  |
| ADDRES   | s   |  |  |
|  |   |  |  |
| Type of ov   | vnership/distributable inco   | me share:  |  |
| stock<br>% or \$ valu  | sole proprietorship<br>ue of ownership/distributable i  |  | other: (explain on separate sheet):  |
|  |   |  | 'No" to indicate which, if any, of the following question is "Yes", please attach additional page  |
| (a) State em   | nployment, currently or in t  | ne previous 3 years, inclu   | uding contractual employment of services.<br>Yes No  |
| If your ar   | nswer is yes, please answe  | er each of the following qu  |  |
|  | Are you currently an officer<br>Highway Authority?  | or employee of either the  | e Capitol Development Board or the Illinois Toll<br>YesNo  |
| (  | currently appointed to or er  | nployed by any agency of   | y agency of the State of Illinois? If you are of the State of Illinois, and your annual salary lary as of 7/1/07) provide the name the State           |

agency for which you are employed and your annual salary.

| 3.           | If you are currently appointed to or employed by any agency of the Salary exceeds \$102,600.00, (60% of the Governor's salary as of 7 (i) more than 7 1/2% of the total distributable income of your firm corporation, or (ii) an amount in excess of the salary of the Governor   | <ul><li>7/1/07) are you entitled to receive</li><li>a, partnership, association or</li></ul> |
|--------------|--|--|
| 4.           | If you are currently appointed to or employed by any agency of the Salary exceeds \$102,600.00, (60% of the Governor's salary as of 7 or minor children entitled to receive (i) more than 15 % in the aggincome of your firm, partnership, association or corporation, or (ii) a the salary of the Governor?   | 7/1/07) are you and your spouse regate of the total distributable                            |
| •            | oyment of spouse, father, mother, son, or daughter, including contra ious 2 years.   | ctual employment services  |
| If your ans  | wer is yes, please answer each of the following questions.   | YesNo  |
| 1.           | Is your spouse or any minor children currently an officer or employed Board or the Illinois Toll Highway Authority?  | e of the Capitol Development<br>YesNo  |
| 2.           | Is your spouse or any minor children currently appointed to or employ of Illinois? If your spouse or minor children is/are currently apagency of the State of Illinois, and his/her annual salary exceed Governor's salary as of 7/1/07) provide the name of your spouse a of the State agency for which he/she is employed and his/her annual salary exceeds the state agency for which he/she is employed and his/her annual salary exceeds the state agency for which he/she is employed and his/her annual salary exceeds the salary excee | pointed to or employed by any ds \$102,600.00, (60 % of the and/or minor children, the name  |
| 3.           | If your spouse or any minor children is/are currently appointed to or State of Illinois, and his/her annual salary exceeds \$102,600.00, (60 as of 7/1/07) are you entitled to receive (i) more then 71/2% of the tofirm, partnership, association or corporation, or (ii) an amount in Governor?  | 0% of the salary of the Governor otal distributable income of your                           |
| 4.           | If your spouse or any minor children are currently appointed to or e State of Illinois, and his/her annual salary exceeds \$102,600.00, (60 7/1/07) are you and your spouse or minor children entitled to recaggregate of the total distributable income of your firm, partnership (ii) an amount in excess of 2 times the salary of the Governor?   | % of the Governor's salary as of seive (i) more than 15 % in the                             |
|              |  | YesNo  |
| unit of      | ve status; the holding of elective office of the State of Illinois, the gove local government authorized by the Constitution of the State of Illinois currently or in the previous 3 years.  |  |
|              | onship to anyone holding elective office currently or in the previous 2 r daughter.  | years; spouse, father, mother,<br>YesNo  |
| Ameri of the | ntive office; the holding of any appointive government office of the Staca, or any unit of local government authorized by the Constitution of the State of Illinois, which office entitles the holder to compensation in exacharge of that office currently or in the previous 3 years.  | he State of Illinois or the statutes   |
| ` '          | onship to anyone holding appointive office currently or in the previous daughter.  | 2 years; spouse, father, mother, YesNo   |
| (g) Emplo    | syment, currently or in the previous 3 years, as or by any registered lo   | bbyist of the State government. YesNo  |

| son, or daughter.   | sNo                           |
|---|-------------------------------|
| (i) Compensated employment, currently or in the previous 3 years, by any registere committee registered with the Secretary of State or any county clerk of the State action committee registered with either the Secretary of State or the Federal Board Yes  | of Illinois, or any political |
| (j) Relationship to anyone; spouse, father, mother, son, or daughter; who was a complast 2 years by any registered election or re-election committee registered with the county clerk of the State of Illinois, or any political action committee registered win State or the Federal Board of Elections. | Secretary of State or any     |
| Yes   | s No                          |
| APPLICABLE STATEMENT  |                               |
| This Disclosure Form A is submitted on behalf of the INDIVIDUAL named on pro  | evious 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 require the completion of this Form A.   | e criteria that would         |
| This Disclosure Form A is submitted on behalf of the CONTRACTOR listed on t   | he previous page.             |
|   |                               |
| Signature of Authorized Representative  | Date                          |
|   |                               |

## ILLINOIS DEPARTMENT OF TRANSPORTATION

# Form B Other Contracts & Procurement Related Information Disclosure

| Contracto             | r Name   |  |   |
|-----------------------|--|--|---|
| Legal Add             | dress  |  |   |
| City, State           | e. Zip   |  |   |
|                       | •  |  |   |
| Telephon              | e Number   | Email Address  | Fax Number (if available)   |
| LCS 500               |  | part of the publicly available contract                                    | 50-35 of the Illinois Procurement Act (30 file. This Form B must be completed fo                      |
|                       | <b>DISCLOSURE OF OTHER C</b>                       | ONTRACTS AND PROCUREMENT   | RELATED INFORMATION   |
| pending<br>of Illinoi | contracts (including leases), bids, agency: Yes No |  | BIDDER shall identify whether it has any ement relationship with any other State bottom of this page. |
| descript              |  | h relationship by showing State of III ect number (attach additional pages | inois agency name and other as necessary). SEE DISCLOSURE   |
|                       |  |  |   |
|                       |  |  |   |
|                       |  |  |   |
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|                       |  |  |   |
|                       |  |  |   |
|                       |  |  |   |
|                       |  |  |   |
|                       | THE FOLL   | OWING STATEMENT MUST BE C  | HECKED  |
|                       | П  |  |   |
|                       |  | 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. 64D63
CARROLL County
Section D2 MRS 2008-5
Route FAP 308
District 2 Construction Funds

|  |            |                        |                  |           |           |          |        |             | DIStr      | ict Z      | Cons    | tructio         | II FU | mas  | 1            |             |               |                |
|--|------------|------------------------|------------------|-----------|-----------|----------|--------|-------------|------------|------------|---------|-----------------|-------|------|--------------|-------------|---------------|----------------|
| PART I. IDENTIFIC  | CATION     |                        |                  |           |           |          |        |             |            |            |         |                 |       |      |              |             |               |                |
| Dept. Human Righ   | ts #       |                        |                  |           |           |          | _ Dur  | ation o     | f Proje    | ect:       |         |                 |       |      |              |             |               |                |
| Name of Bidder: _  |            |                        |                  |           |           |          |        |             |            |            |         |                 |       |      |              |             |               |                |
| PART II. WORKF<br>A. The undersigne<br>which this contract w<br>projection including a | d bidder h | as analyz<br>e perform | ed mir<br>ed, an | d for the | ne locati | ons fro  | m whi  | ch the b    | idder re   | cruits     | employe | es, and h       | ereby | subm | its the foll | owin<br>con | ng workfo     |                |
|  |            | TOT                    | AL Wo            | rkforce   | Projec    | tion for | Contra | act         |            |            |         |                 |       | C    | URRENT       |             |               | ES .           |
|  |            |                        |                  | MIN       | ORITY I   | EMPLC    | YEES   |             |            | TRA        | AINEES  |                 |       |      | TO BE        |             | RACT          |                |
| JOB<br>CATEGORIES  | EMPL       | TAL<br>OYEES           |                  | ACK       | HISP.     |          | MIN    | HER<br>IOR. | TIC        | REN-<br>ES | ON TI   | HE JOB<br>INEES |       | EMPL | TAL<br>OYEES |             | MINC<br>EMPLO | ORITY<br>OYEES |
| OFFICIALS<br>(MANAGERS)  | M          | F                      | M                | F         | M         | F        | M      | F           | M          | F          | M       | F               |       | M    | F            |             | M             | F              |
| SUPERVISORS  |            |                        |                  |           |           |          |        |             |            |            |         |                 |       |      |              |             |               |                |
| FOREMEN  |            |                        |                  |           |           |          |        |             |            |            |         |                 |       |      |              |             |               |                |
| CLERICAL EQUIPMENT OPERATORS   |            |                        |                  |           |           |          |        |             |            |            |         |                 |       |      |              |             |               |                |
| MECHANICS  |            |                        |                  |           |           |          |        |             |            |            |         |                 |       |      |              |             |               |                |
| TRUCK DRIVERS  |            |                        |                  |           |           |          |        |             |            |            |         |                 |       |      |              |             |               |                |
| IRONWORKERS  |            |                        |                  |           |           |          |        |             |            |            |         |                 |       |      |              |             |               |                |
| CARPENTERS   |            |                        |                  |           |           |          |        |             |            |            |         |                 |       |      |              |             |               |                |
| CEMENT MASONS  |            |                        |                  |           |           |          |        |             |            |            |         |                 |       |      |              |             |               |                |
| ELECTRICIANS   |            |                        |                  |           |           |          |        |             |            |            |         |                 |       |      |              |             |               |                |
| PIPEFITTERS,<br>PLUMBERS   |            |                        |                  |           |           |          |        |             |            |            |         |                 |       |      |              |             |               |                |
| PAINTERS   |            |                        |                  |           |           |          |        |             |            |            |         |                 |       |      |              |             | <u> </u>      |                |
| LABORERS,<br>SEMI-SKILLED  |            |                        |                  |           |           |          |        |             |            |            |         |                 |       |      |              |             |               |                |
| LABORERS,<br>UNSKILLED   |            |                        |                  |           |           |          |        |             |            |            |         |                 |       |      |              |             |               |                |
| TOTAL  |            |                        |                  |           |           |          |        |             |            |            |         |                 |       |      |              |             |               |                |
|  |            | BLE C                  |                  |           |           |          |        |             | <b>-</b> 1 |            | F       | OR DEP          | ARTN  | /ENT | USE ON       | NLY         |               |                |
| EMPLOYEES  | TOTAL Tr   | aining Pr<br>TAL       | ojectio<br>I     | n tor C   | ontract   |          | *0     | THER        | 1          |            |         |                 |       |      |              |             |               |                |
| IN   |            | OYEES                  | BL               | ACK       | HISP      | ANIC     |        | NOR.        | _          |            |         |                 |       |      |              |             |               |                |
| TRAINING APPRENTICES   | M          | F                      | М                | F         | М         | F        | M      | F           | -          |            |         |                 |       |      |              |             |               |                |
| ON THE JOB   |            |                        |                  |           |           |          |        |             | -          |            |         |                 |       |      |              |             |               |                |

\*Other minorities are defined as Asians (A) or Native Americans (N).

**TRAINEES** 

Please specify race of each employee shown in Other Minorities column.

Note: See instructions on the next page

BC 1256 - Pg 1 (Rev. 3/98) IL 494-0454

Contract No. 64D63 CARROLL County Section D2 MRS 2008-5 Route FAP 308 District 2 Construction Funds

#### PART II. WORKFORCE PROJECTION - continued

| B.   |  | led in "Tot<br>the unders  |  |  |   |   |  |                                       | al nu                           | ımber                                 | of <b>ne</b>                    | w hi                              | res th                          | nat wo                                  | uld b                            | e em                        | ployed   | in the                                 |
|--|--|--|--|--|---|---|--|---------------------------------------|---------------------------------|---------------------------------------|---------------------------------|-----------------------------------|---------------------------------|---|----------------------------------|-----------------------------|--|--|
|  | The u  | ındersiane   | d bidder   | proje  | cts that  | t: (nui                                 | mber)                                  |                                       |                                 |                                       |                                 |                                   |                                 |   |                                  | nev                         | v hires  | would                                  |
|  | be   | recruited  | from   | the  | area  | in v                                    | which                                  | the                                   | COI                             | ntract                                | pro                             | ject                              | is                              | locate                                  | ed;                              | and/o                       | r (nı  | ımber)                                 |
|  | The undersigned bidder projects that: (number) be recruited from the area in which the contract project is located new hires would be recruited from the area in which |  |  |  |   |   |  |                                       |                                 |                                       |                                 | ch th                             | e bido                          | ler's pr                                | incipal                          |                             |  |  |
|  | office   | 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 di<br>undersigned bidder as well as a projection of numbers of persons to be employed by subcontractors. |  |  |  |  |   |   |  |                                       |                                 |                                       |                                 | by the                            |                                 |   |                                  |                             |  |  |
|  | The u  | ındersigne   | d bidder   | estim  | ates tha  | at (num                                 | nber)                                  |                                       |                                 |                                       |                                 |                                   |                                 |   |                                  |                             | perso  | ns will                                |
|  | be dir   | ectly employed by sul  | oyed by  | the p  | rime co   | ntracto                                 | or and                                 | that (r                               | numb                            | er)                                   |                                 |                                   |                                 |   |                                  | pe                          | rsons  | will be                                |
| PART   | III. AFF   | FIRMATIVE  | ACTIO  | N PL   | AN  |   |  |                                       |                                 |                                       |                                 |                                   |                                 |   |                                  |                             |  |  |
| A.   | utiliza<br>in any<br>comm<br>(geard<br>utiliza   | indersigneration project place project | tion incluiory, and of work complet or | uded ud in the control of the contro | under <b>P</b> oe event<br>elop ar<br>ages of<br>a Affirm | ART II<br>t that t<br>nd sub<br>f the o | l is det<br>the un<br>omit a<br>contra | termine<br>dersig<br>writte<br>ct) wh | ed to<br>ned I<br>n Aff<br>ereb | be an<br>oidder<br>irmativ<br>y defic | unde<br>is av<br>e Ac<br>cienci | rutiliz<br>varde<br>tion<br>es in | ation<br>d this<br>Plan<br>mind | of min<br>contra<br>includi<br>ority ar | ority<br>act, h<br>ng a<br>nd/or | persone/she<br>spec<br>fema | ons or very will, position time time allowers with the second terminal of the second termin | vomen<br>prior to<br>letable<br>ployee |
|  | subm<br>to be  | undersigne itted hereir part of the  | n, and th<br>contract  | ie goa<br>: speci  | ls and t<br>fication                                      | timetak<br>s.                           | ole inc                                | luded                                 | the unde                        | r an A                                | affirma                         | ative /                           | Actior                          | employ<br>n Plan                        | if rec                           | quired                      | , are de   | jection<br>eemed                       |
| Addre  | <br>ess  |  |  |  |   |   |  |                                       |                                 |                                       |                                 |                                   |                                 |   |                                  |                             |  |  |
| [  |  |  |  |  |   |   |  | GARDI                                 | NG S                            | ICNAT                                 | IIDE                            |                                   |                                 |   |                                  |                             |  |  |
|  |  | lder's signat<br>o be comple   |  |  |   | nature                                  | Sheet                                  |                                       |                                 |                                       |                                 | of this                           | s form                          | . The f                                 | ollow                            | ing sig                     | nature l   | olock                                  |
|  | Signatu  | re:  |  |  |   |   |  | _ 7                                   | Γitle:                          |                                       |                                 |                                   |                                 | _ Da                                    | ate: _                           |                             |  | _                                      |
| Instruc  | tions:   | All tables m   | ust include  | e subco  | ntractor p  | ersonne                                 | el in add                              | dition to                             | prime                           | contract                              | or pers                         | sonnel.                           |                                 |   |                                  |                             |  |  |
| Table A  | ۸ -  | Include bot<br>(Table B) the<br>should include   | at will be   | allocate   | ed to cont  | tract wor                               | rk, and                                | include                               | all app                         | rentices                              | s and o                         | n-the-j                           | ob trai                         | nees. T                                 | he "To                           | otal Em                     | ployees"   | column                                 |
| Table E  | 3 -  | Include all currently en   |  | curren   | tly employ  | yed that                                | will be                                | allocate                              | d to th                         | e contra                              | act wor                         | k inclu                           | ding an                         | ıy appre                                | ntices                           | and on                      | -the-job   | trainees                               |
| Table (  | C -  | Indicate the   | racial bre   | akdowr   | of the to   | tal appre                               | entices                                | and on-t                              | he-job                          | trainee                               | s show                          | n in Ta                           | able A.                         |   |                                  |                             |  |  |

Contract No. 64D63 CARROLL County Section D2 MRS 2008-5 Route FAP 308 District 2 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)  |                        |  |
| ,  |                        |  |
|  |                        | Name and Address of All Members of the Firm:                 |
| _  |                        |  |
| <del>-</del>   |                        |  |
|  | Corporate Name         |  |
|  |                        |  |
|  | Ву                     | Signature of Authorized Representative                       |
|  |                        | Typed or printed name and title of Authorized Representative |
| (IF A CORPORATION)   | •                      |  |
| (IF A JOINT VENTURE, USE THIS SECTION                          | Attest                 | Signature  |
| FOR THE MANAGING PARTY AND THE SECOND PARTY SHOULD SIGN BELOW) |                        |  |
| ,  |                        |  |
|  |                        |  |
|  | Corporate Name         |  |
|  | Ву                     |  |
|  |                        | Signature of Authorized Representative                       |
|  |                        | Typed or printed name and title of Authorized Representative |
| (IF A JOINT VENTURE)   | Δttost                 |  |
|  | Autost                 | Signature  |
|  | Business Address       |  |
|  |                        |  |
| If more than two parties are in the joint venture              | e inlease attach an ac | Iditional signature sheet                                    |



#### Division of Highways Proposal Bid Bond

(Effective November 1, 1992)

|   | Item No.  |
|---|---|
|   | Letting Date  |
| KNOW ALL MEN BY THESE PRESENTS, That We   |   |
| ANOW ALL MEN BY THESE PRESERVES, THAN WE  |   |
|   |   |
| as PRINCIPAL, and   |   |
|   | as SURETY, are  |
| Article 102.09 of the "Standard Specifications for Road and Bridge  | OIS in the penal sum of 5 percent of the total bid price, or for the amount specified in Construction" in effect on the date of invitation for bids, whichever is the lesser sum, well nt of which we bind ourselves, our heirs, executors, administrators, successors and assigns.   |
|   | SUCH, That Whereas, the PRINCIPAL has submitted a bid proposal to the STATE OF improvement designated by the Transportation Bulletin Item Number and Letting Date   |
| the bidding and contract documents, submit a DBE Utilization Plan PRINCIPAL shall enter into a contract in accordance with the terms coverages and providing such bond as specified with good and suffilabor and material furnished in the prosecution thereof; or if, in the cinto such contract and to give the specified bond, the PRINCIPAL p | roposal of the PRINCIPAL; and if the PRINCIPAL shall, within the time and as specified in that is accepted and approved by the Department; and if, after award by the Department, the of the bidding and contract documents including evidence of the required insurance cient surety for the faithful performance of such contract and for the prompt payment of event of the failure of the PRINCIPAL to make the required DBE submission or to enter asys to the Department the difference not to exceed the penalty hereof between the amount Department may contract with another party to perform the work covered by said bid all remain in full force and effect. |
| paragraph, then Surety shall pay the penal sum to the Departr   | INCIPAL has failed to comply with any requirement as set forth in the preceding ment within fifteen (15) days of written demand therefor. If Surety does not make bring an action to collect the amount owed. Surety is liable to the Department for ation in which it prevails either in whole or in part.   |
| In TESTIMONY WHEREOF, the said PRINCIPAL a officers this day of   | nd the said SURETY have caused this instrument to be signed by their respective A.D.,   |
| PRINCIPAL   | SURETY  |
| (Company Name)  | (Company Name)  |
| By:   | By:   |
| By: (Signature & Title)   | By:(Signature of Attorney-in-Fact)  |
| Notary  | Certification for Principal and Surety  |
| STATE OF ILLINOIS, COUNTY OF  |   |
| I,  | , a Notary Public in and for said County, do hereby certify that  |
| and   | , a rotary rubile in and for said County, do necess certify that  |
|   | s signing on behalf of PRINCIPAL & SURETY)  |
| who are each personally known to me to be the same person   | s whose names are subscribed to the foregoing instrument on behalf of rson and acknowledged respectively, that they signed and delivered said   |
| Given under my hand and notarial seal this day  | of, A.D   |
| My commission expires   |   |
|   | Notary Public   |
|   | rm, the Principal may file an Electronic Bid Bond. By signing below the Principal ed and the Principal and Surety are firmly bound unto the State of Illinois under the   |
| Electronic Bid Bond ID# Company/Bidder Name   | Signature and Title   |

## PROPOSAL ENVELOPE



## **PROPOSALS**

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

#### Submitted By:

| Name:     |  |
|-----------|--|
| 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. 64D63
CARROLL County
Section D2 MRS 2008-5
Route FAP 308
District 2 Construction Funds



# Illinois Department of Transportation

#### 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., January 18, 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. 64D63
CARROLL County
Section D2 MRS 2008-5
Route FAP 308
District 2 Construction Funds

1.1 miles of 26 feet width HMA resurfacing on IL Route 84 located north of Thompson at Four Mile Road.

- 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)

# INDEX 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)

#### SUPPLEMENTAL SPECIFICATIONS

| Std. Spec | <u>. Sec.</u> Pac                               | ge No. |
|-----------|---|--------|
| 205       | Embankment                                      | 1      |
| 251       | Mulch   | 2      |
| 253       | Planting Woody Plants                           | 3      |
| 280       | Temporary Erosion Control                       | 5      |
| 443       | Reflective Crack Control Treatment              | 6      |
| 502       | Excavation for Structures                       | 9      |
| 503       | Concrete Structures                             | 10     |
| 505       | Steel Structures                                |        |
| 540       | Box Culverts                                    | 12     |
| 633       | Removing and Reerecting Guardrail and Terminals | 13     |
| 672       | Sealing Abandoned Water Wells                   | 14     |
| 701       | Work Zone Traffic Control and Protection        | 15     |
| 838       | Breakaway Devices                               | 16     |
| 1004      | Coarse Aggregates                               | 17     |
| 1020      | Portland Cement Concrete                        | 18     |
| 1022      | Concrete Curing Materials                       |        |
| 1042      | Precast Concrete Products                       |        |
| 1062      | Reflective Crack Control System                 |        |
| 1069      | Pole and Tower                                  |        |
| 1081      | Materials for Planting                          |        |
| 1083      | Elastomeric Bearings                            | 29     |
| 1102      | Hot Mix Apphalt Equipment                       | 20     |

#### RECURRING SPECIAL PROVISIONS

The following RECURRING SPECIAL PROVISIONS indicated by an "X" are applicable to this contract and are included by reference:

| CHECK SHEET # |   | PAGE NO.   |     |
|---------------|---|--|-----|
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| _             |   | (Eff. 2-1-69) (Rev. 1-1-07)  |     |
| 2             |   | Subletting of Contracts (Federal-Aid Contracts) (Eff. 1-1-88) (Rev. 5-1-93)            | 33  |
| 3             |   | EEO (Eff. 7-21-78) (Rev. 11-18-80)   | 34  |
| 4             | Х | Specific Equal Employment Opportunity Responsibilities                                 |     |
|               |   | Non Federal-Aid Contracts (Eff. 3-20-69) (Rev. 1-1-94)                                 | 44  |
| 5             | X | Required Provisions - State Contracts (Eff. 4-1-65) (Rev. 1-1-07)                      |     |
| 6             |   | Reserved   |     |
| 7             |   | Reserved   | 55  |
| 8             |   | Haul Road Stream Crossings, Other Temporary Stream Crossings, and                      |     |
|               |   | In-Stream Work Pads (Eff. 1-2-92) (Rev. 1-1-98)  | 56  |
| 9             |   | Construction Layout Stakes Except for Bridges (Eff. 1-1-99) (Rev. 1-1-07)              |     |
| 10            |   | Construction Layout Stakes (Eff. 5-1-93) (Rev. 1-1-07)                                 |     |
| 11            |   | Use of Geotextile Fabric for Railroad Crossing (Eff. 1-1-95) (Rev. 1-1-07)             |     |
| 12            |   | Subsealing of Concrete Pavements (Eff. 11-1-84) (Rev. 1-1-07)                          |     |
| 13            |   | Hot-Mix Asphalt Surface Removal (Cold Milling) (Eff. 11-1-87) (Rev. 1-1-07)            |     |
| 14            |   | Pavement and Shoulder Resurfacing (Eff. 2-1-00) (Rev. 1-1-07)                          |     |
| 15            |   | PCC Partial Depth Hot-Mix Asphalt Patching (Eff. 1-1-98) (Rev. 1-1-07)                 |     |
| 16            |   | Patching with Hot-Mix Asphalt Overlay Removal (Eff. 10-1-95) (Rev. 1-1-07)             |     |
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| 18            |   | PVC Pipeliner (Eff. 4-1-04) (Rev. 1-1-07)  | 77  |
| 19            |   | Pipe Underdrains (Eff. 9-9-87) (Rev. 1-1-07)   | 78  |
| 20            |   | Guardrail and Barrier Wall Delineation (Eff. 12-15-93) (Rev. 1-1-97)                   | 79  |
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| 22            |   | Temporary Modular Glare Screen System (Eff. 1-1-00) (Rev. 1-1-07)                      | 85  |
| 23            |   | Temporary Portable Bridge Traffic Signals (Eff. 8-1-03) (Rev. 1-1-07)                  |     |
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## 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 ROUTE: FAP Route 308, SECTION: D2 MRS 2008-5, COUNTY: Carroll, CONTRACT: 64D63, and in case of conflict with any part or parts of said Specifications, the said Special Provisions shall take precedence and shall govern.

#### **LOCATION OF PROJECT**

Work will be on Illinois 84 north of the village of Thomson.

#### **DESCRIPTION OF PROJECT**

Work will include resurfacing with hot-mix asphalt and placing paint pavement markings, along with placing raised reflective pavement markers.

#### TRAFFIC CONTROL PLAN

Effective January 14, 1999

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

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

Standards:

701006 701301 701306 701311 701901 720001 720011 728001 729001

Details:

Typical Pavement Markings (41.1)

FAP 308 (IL 84) Section D2 MRS 2008-5 Carroll County Contract 64D63

#### Signs:

No additional bracing shall be allowed on post-mounted signs.

Post-mounted signs shall be installed using standards 720011, 728001, 729001, 4" x 4" wood posts, or any other "break away" connection supported by a FHWA letter provided to the Resident Engineer.

"LOW SHOULDER" signs (W8-9(0)-48 shall be used as directed by the Engineer.

"BUMP" signs (W8-1(0)48) shall be installed as directed by the Engineer.

"UNEVEN LANES" (W8-11(O)48 signs shall be installed as directed by the Engineer.

The cost of furnishing, erecting, maintaining, covering and removing the signs shall be included in the cost of TRAFFIC CONTROL AND PROTECTION STANDARD 701306.

#### Flaggers:

Flaggers shall comply with all requirements contained in the Department's "Flagger Handbook" With the following exception: The ANSII Class 2 vest will not be supplied by the Department.

#### **MAINTENANCE OF TRAFFIC**

The butt joint milling operations and the hot-mix asphalt resurfacing shall be completed using Traffic Control and Protection Standard 701306.

The aggregate shoulder wedge shall be placed using Traffic Control and Protection Standard 701306.

The paint pavement markings and placement of the raised reflective pavement markers shall be completed using Traffic Control and Protection Standard 701311.

Short term pavement marking, placement, and removal shall be completed using Traffic Control and Protection Standards 701301 and 701306.

The mainline shall be kept open to one-way traffic at all times during working hours and two-way traffic during non-working hours.

#### **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.

FAP 308 (IL 84) Section D2 MRS 2008-5 Carroll County Contract 64D63

Equipment. 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  $24 \times 24$  in. ( $600 \times 600$  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  $24 \times 30$  in.  $(600 \times 750 \text{ mm})$  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.

### **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 x (FHWA 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."

### 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.

### 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<sub>mm</sub>) 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<sub>mm</sub>. 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 % <sup>1/</sup>  | ± 0.5 %                  |
| G <sub>mm</sub>   | ± 0.02 <sup>2/</sup>       |                          |

- 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.

### Max RAP Percentage

| HMA MIXTURES 1/, 3/ | MAX                       | IMUM % RAP            |                     |
|---------------------|---------------------------|-----------------------|---------------------|
| Ndesign             | Binder/Leveling<br>Binder | Surface               | Polymer<br>Modified |
| 30                  | 30                        | 30                    | 10                  |
| 50                  | 25                        | 15                    | 10                  |
| 70                  | 15 / 25 <sup>2/</sup>     | 10 / 15 <sup>2/</sup> | 10                  |
| 90                  | 10                        | 10                    | 10                  |
| 105                 | 10                        | 10                    | 10                  |

- 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.

|              | nitial Minimum Coeffic<br>s/foot candle/sq ft (ca |       |        | erial       |
|--------------|---|-------|--------|-------------|
| 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:

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."

<sup>&</sup>quot;Barricades and vertical panels shall have alternating white and orange stripes sloping downward at 45 degrees toward the side on which traffic will pass."

### 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.

### **WORKING DAYS (BDE)**

Effective: January 1, 2002

The Contractor shall complete the work within 15 working days.

### BITUMINOUS MATERIALS COST ADJUSTMENTS (BDE) (RETURN FORM WITH BID)

Effective: November 2, 2006 Revised: January 2, 2007

<u>Description</u>. 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.

 $CA = (BPI_P - BPI_1) \times (\%AC_V / 100) \times Q$ 

Where: CA = Cost Adjustment, \$.

BPI<sub>P</sub> = Bituminous Price Index, as published by the Department for the month the work is performed, \$/ton (\$/metric ton).

BPI<sub>L</sub> = Bituminous Price Index, as published by the Department for the month prior to the letting, \$/ton (\$/metric ton).

 $^{\circ}$ AC $_{\vee}$  = Percent of virgin Asphalt Cement in the Quantity being adjusted. For HMA mixtures, the  $^{\circ}$ AC $_{\vee}$  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 $_{\vee}$  and undiluted emulsified asphalt will be considered to be 65% AC $_{\vee}$ .

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

Where: A = 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<sub>L</sub> and BPI<sub>P</sub> 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 DEPARTMENT OF TRANSPORTATION

# OPTION FOR BITUMINOUS 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 No No                              |  |
| Signature:                             | Date:                                      |

# SHEETS

**DEPARTMENT OF TRANSPORTATION** PLANS FOR PROPOSED ROADWORK

FAP 308 (IL 84)

D2 MRS 2008-5

Carroll County

R3E

STATE OF ILLINOIS

Index of Sheets INDEX OF Cover Sheet

C-92-131-07 D-92-114-07

> Begin work Sta. 230+85

Sta. 288+92

End work

AIRPORT

a loglasiss

Sheet 1 of 13

12-13 District Standard (41.1) Summary of Quantities 9-11 Schedule of Work 5-8 Typical Sections 3-4 General Notes

TZ4N

**T23N** 

SPEER

STANDARDS 701006-02

701301-02 701306-01 01311-02

₽8

720001 701901

720011

728001 729001

80001-01 781001-02

CALL J.U.L.I.E. BEFORE YOU DIG 64D63 CONTRACT NUMBER 800-892-0123

File name: mrs2008-5

West Part YORK TWP. - Sec. 1 **SAVANNA TWP. - Sec. 25, 36** 

'S, REGION 2 ENGINEER STATE OF ILLINDIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS yeman

DIXON, ILLINOIS **REGION 2** 

THOMSON

Gross & Net Length of Project = 5,807' = 1.100 Miles.

FAP 308 D2 MRS 2008-5 Carroll County Sheet 2 of 13

Contract Number: 64D63

### SUMMARY OF QUANTITIES

1000 100% STATE

|                |  |       | 100% STATE |
|----------------|--|-------|------------|
| CODE<br>NUMBER | ITEM   | UNIT  | QUANTITY   |
| 40600200       | BITUMINOUS MATERIALS (PRIME COAT)            | TON   | 5.1        |
|                |  |       |            |
| 40600300       | AGGREGATE (PRIME COAT)                       | TON   | 27         |
| 40600525       | LEVELING BINDER (HAND METHOD), N50           | TON   | 10         |
| 40600625       | LEVELING BINDER (MACHINE METHOD), N50        | TON   | 939        |
| 40600990       | TEMPORARY RAMP                               | SQ YD | 56         |
| 40603310       | HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 | TON   | 1,174      |
| 40600982       | HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT | SQ YD | 427        |
| 40800050       | INCIDENTAL HOT-MIX ASPHALT SURFACING         | TON   | 93         |
| 48101200       | AGGREGATE SHOULDERS, TYPE B                  | TON   | 465        |
| 67100100       | MOBILIZATION                                 | L SUM | 1          |
| 70100460       | TRAFFIC CONTROL PROTECTION, STANDARD 701306  | L SUM | 1          |
| 70300100       | SHORT-TERM PAVEMENT MARKING                  | FOOT  | 1,742      |
| 70301000       | WORK ZONE PAVEMENT MARKING REMOVAL           | SQ FT | 194        |
| 78001110*      | PAINT PAVEMENT MARKING – LINE 4"             | FOOT  | 37,596     |
| -78100100*     | RAISED REFLECTIVE PAVEMENT MARKER            | EACH  | 73         |
| 78300200*      | RAISED REFLECTIVE PAVEMENT MARKER REMOVAL    | EACH  | 45         |

<sup>\*</sup> Specialty Item Sumqtymrs2008-5

FAP 308 D2 MRS 2008-5 Carroll County Sheet 3 of 13 Contract Number: 64D63

**GENERAL NOTES** 

The millings from Hot-Mix Asphalt Surface Removal – Butt Joints may be used to build up the existing shoulders, as shown on the typical sections and/or as directed by the Engineer. The shoulder shall be rolled and compacted as directed by the Engineer. Excess grindings or large chunks shall be properly disposed of by the Contractor. No grindings will be allowed on the foreslopes. This work shall be included in the contract unit price per SQ. YD. for HOT-MIX ASPHALT SURFACE REMOVAL – BUTT JOINT.

If, during the grinding or resurfacing operations, the existing mailboxes become a hindrance, the Contractor shall be required to carefully remove and reinstall the mailboxes as directed by the Engineer. This work shall be included in the contract unit price per ton for INCIDENTAL HOT-MIX ASPHALT SURFACING.

To help avoid excess drop offs at the edge of pavement, the existing aggregate wedge or shoulder, including all private entrances and gravel side road approaches shall be pulled up and rolled to match the edge of the pavement, as directed by the Engineer, prior to placing any Hot-Mix Asphalt. All costs associated with pulling up the shoulders and rolling shall be considered to be included in the contract unit price per TON for INCIDENTAL HOT-MIX ASPHALT SURFACING.

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

| Mixture Uses        | Surface   | Level Binder |
|---------------------|-----------|--------------|
| AC/PG:              | PG 64-22  | PG 64-22     |
| Design Air Voids:   | 4.0 @ N50 | 4.0 @ N50    |
| Mixture Composition |           |              |
| (Gradation Mixture) | IL 9.5    | IL 9.5       |
| Friction Aggregate  | С         |              |

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

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

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

Estimated Paint Pavement Markings on this Project

| Location                    | 4" Yellow | 4" White |
|-----------------------------|-----------|----------|
| 1 <sup>st</sup> Application | 7,357     | 11,441   |
| 2 <sup>nd</sup> Application | 7,357     | 11,441   |
| Project Grand Total         | 14,714    | 22,882   |

FAP 308 D2 MRS 2008-5 Carroll County Sheet 4 of 13 Contract Number: 64D63

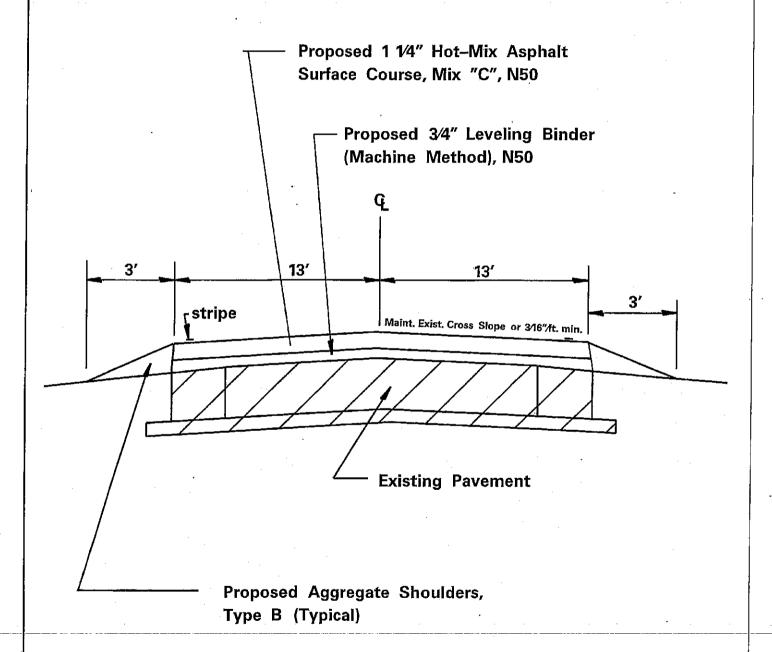
### **GENERAL NOTES (Continued)**

The Contractor will be required to furnish 5-1/2" high brass stencils as approved by the Engineer and install stationing at 250' intervals. Stationing shall be placed on both lanes of 2-lane highways and on the outside lanes in both directions on 4-lane highways. The stations shall be placed 6" inside the pavement marking edge so they can be read form the shoulder. This work will be included in the cost of the final pavement surface.

### TYPICAL SECTIONS

FAP 308
D2 MRS 2008-5
Carroll County
Sheet 5 of 13

Contract Number: 64D63



**HOT-MIX ASPHALT APPLICATION RATES:** 

All Hot-MixAsphalt: 112lb/sq. yd/inch-

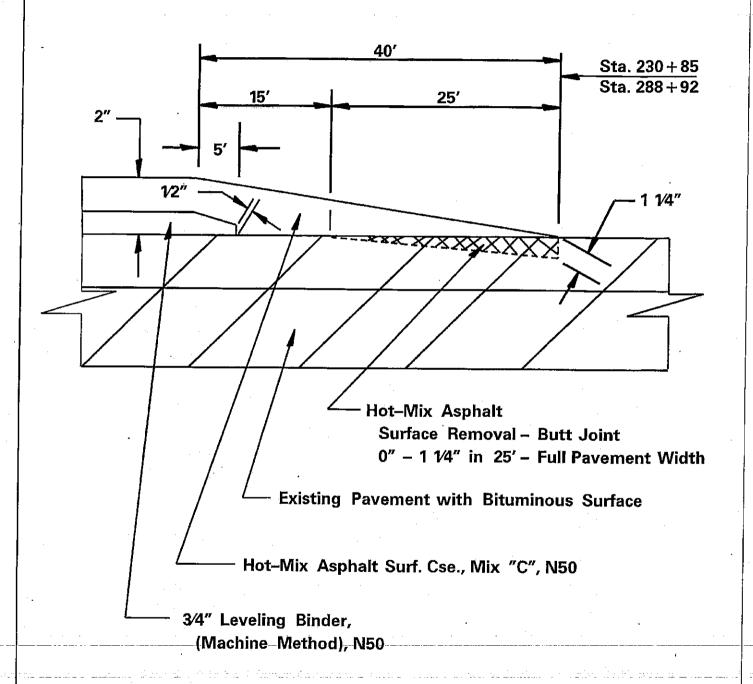
Bituminous Materials (Prime Coat) = 0.000286 Ton/Sq. Yd.

Aggregate (Prime Coat) = 0.0015 Ton/Sq. Yd.

powerdraft: mrs2008-5

FAP 308 (IL 84)
D2 MRS 2008-5
Carroll County
Sheet 6 of 13
Contract Number: 64D63

# HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT



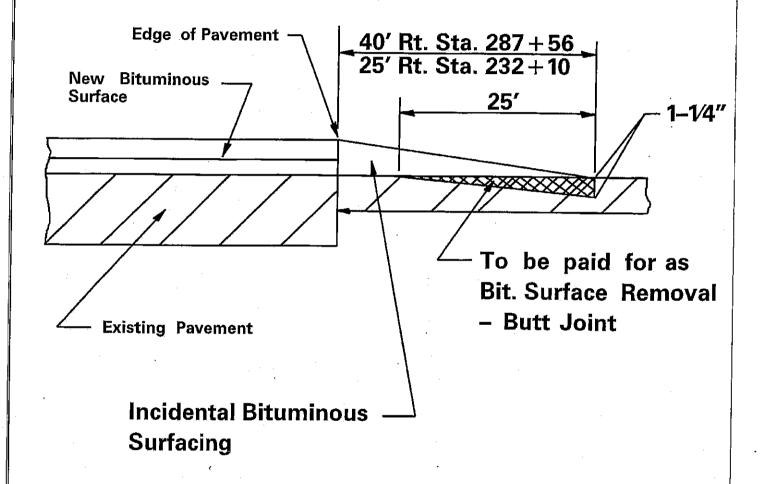
**HOT-MIX ASPHALT APPLICATION RATES:** 

All Hot-Mix Asphalt Mixtures: 112lb/sq. yd/inch
Bituminous Materials (Prime Coat) = 0.000286 Ton/Sq. Yd.
Aggregate (Prime Coat) = 0.0015 Ton/Sq. Yd.

powerdraft: buttjtmrs2008-5.dgn

# TYPICAL SECTIONS AT SIDE ROADS

FAP 308 D2 MRS 2008-5 Carroll County Sheet 7 of 13 Contract Number: 64D63



BITUMINOUS APPLICATION RATES:

All Bituminous Mixtures: 112lb'sq. yd/inch
Bituminous Materials (Prime Coat) = 0.000286 Ton/Sq. Yd.
Aggregate (Prime Coat) = 0.0015 Ton/Sq. Yd.

Powerdraft: siderdbuttjoint.dgn

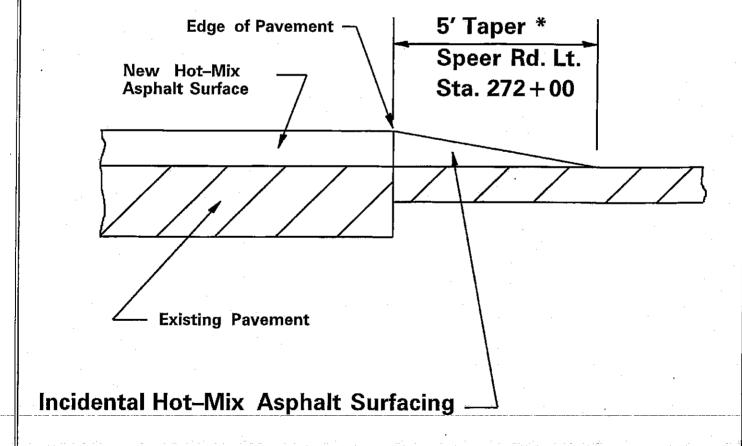
## TYPICAL SECTIONS

FAP 308 D2 MRS 2008-5 Carroll County

Sheet & of 13

Contract Number: 64D63

\* For all P.E., C.E. & Mailbox Turnouts, EXCEPT Go to the end of Returns on Side Roads unless a Butt Joint has been scheduled.



HOT-MIX ASPHALT APPLICATION RATES:

All Hot-Mix Asphalt Mixtures: 112lb/sq. yd/nch

Bituminous Materials (Prime Coat) = 0.000286 Ton/Sq. Yd.

Aggregate (Prime Coat) = 0.0015 Ton/Sq. Yd.

Powerdraft: siderdtapermrs2008-5.dgn

SCHEDULE OF HOT-MIX ASPHALT WORK ON IL 84

|                                      | ON IL 84        | 84     |        |             |       |                 |                 |                  | excel: BitscdImrs2008-5 | ırs2008-5       |           |
|--------------------------------------|-----------------|--------|--------|-------------|-------|-----------------|-----------------|------------------|-------------------------|-----------------|-----------|
|                                      |                 |        |        |             |       | Incidental      | Leveling Binder | Leveling Binder  | Short-term              | Hot-Mix Asphalt | Adgregate |
| Location                             | Length          | Width  | Square | Bit. Matt   | Agg.  | Hot Mix Asphalt | (Hand Method)   | (Machine Method) | Pavement                | Surface Course, | Shoulders |
| Station Location                     | (Feef)          | (Foot) | Yards  | Prime (act) | Prime | Surfacing       | 05N             | N50              | Marking                 | Mix "C", N50    | Type B    |
| Located No. of Thompson, noing South | Solith<br>Talog |        |        | ///         | 0     | (101)           | (101)           | (rori)           | (Feet)                  | (10u)           | (Ton)     |
|                                      |                 |        | 0      | 000         | 000   |                 |                 | 5 0              | 0                       | 0               | 0         |
| 230+85 - 231+25 (Butt Joint)         | 40              | 26     | 116    | 0.03        | 0.0   |                 |                 | 0 8              | 12 C                    | 0               | ٦         |
| 231+25 - 288+52                      | 5,727           | 26     | 16.545 | 4.73        | 24.8  |                 | 10              | 700              | 4 7 18                  | 1 150           | ر<br>450  |
| 288+52 - 288+92 (Butt Joint)         | 40              | 26     | 116    | 0.03        | 0.2   |                 |                 | 9                | 1,1                     | 001,1           | 450       |
|                                      |                 |        | 0      | 0.00        | 0.0   |                 |                 | 0                | 20                      | 0               | סוכ       |
|                                      |                 |        | 0      | 00.0        | 0.0   |                 |                 | 0                | 0                       |                 |           |
|                                      |                 |        | 0      | 00'0        | 0.0   |                 |                 | 0                | 0                       | 0               | 0         |
|                                      |                 |        | 0      | 0.00        | 0.0   |                 |                 | 0                | 0                       | 0               | 0         |
|                                      |                 |        | 0      | 0.00        | 0.0   |                 |                 | 0                | 0                       | 0               | 0         |
|                                      |                 | •      | 0      | 0.00        | 0.0   |                 |                 | 0                | 0                       | 0               | 0         |
|                                      |                 |        | 0      | 0.00        | 0.0   |                 |                 | 0                | 0                       | 0               | 0         |
|                                      |                 |        | 0      | 0.0         | 0.0   |                 |                 | 0                | 0                       | 0               | 0         |
|                                      |                 |        | 0      | 0.00        | 0.0   |                 |                 | 0                | 0                       | 0               | 0         |
|                                      |                 |        | 0      | 0.00        | 0.0   |                 |                 | 0                | 0                       | 0               | 0         |
|                                      |                 |        | 0      | 0.0         | 0.0   |                 |                 | 0                | 0                       | 0               | C         |
|                                      |                 |        | 0      | 0.00        | 0.0   |                 |                 | 0                | 0                       | 0               | 0         |
|                                      |                 |        | 0      | 0.00        | 0.0   |                 |                 | 0                | 0                       | 0               | 0         |
|                                      |                 |        | 0      | 0.0         | 0.0   |                 |                 | 0                | 0                       | 0               | O         |
|                                      |                 |        | 0      | 0.00        | 0.0   |                 |                 | 0                | 0                       | 0               |           |
|                                      |                 |        | 0      | 0.00        | 0.0   |                 |                 | 0                | 0                       | 0               | 0         |
|                                      |                 |        | 0      | 0.00        | 0:0   |                 |                 | 0                | 0                       | 0               | 0         |
|                                      |                 |        | 0      | 0.00        | 0.0   |                 |                 | 0                | 0                       | 0               | 0         |
| - [ •                                |                 | _      | 0      | 0.00        | 0.0   |                 |                 | 0                | 0                       | 0               | O         |
| Side Roads (3)                       |                 |        | 611    | 0.17        | 0.9   | 52              |                 | О                | 0                       | 0               | 0         |
|                                      |                 |        | 350    | 0.10        | 0.5   | 24.5            |                 | 0                | 0                       | 0               | 0         |
| F.E. (8)                             |                 |        | 240    | 0.07        | 0.4   | 16.8            |                 | 0                | 0                       | 0               | С         |
| C.E. ( )                             |                 |        |        | 0.0         | 0.0   | 0               |                 | 0                | 0                       | 0               | 0         |
|                                      |                 | +      | 0      | 0.00        | 0.0   |                 |                 | 0                | 0                       | 0               | 0         |
| Totals:                              | 5,807           |        | 17,977 | 5.1         | 27    | 69              | 10              | 939              | 1.742                   | 1 174           | ARK       |

FAP 308 D2 MRS 2008-5 Carroll County Sheet 10 of 13

Contract Number: 64D63

### Paint Pavement Marking - Line 4 Inch

|                                   |          | <del></del> |                                       |                                       |                |
|-----------------------------------|----------|-------------|---------------------------------------|---------------------------------------|----------------|
|                                   |          | Dashed Ctr. | Edge Line                             | No Passi                              |                |
| IL 84                             | Lin. Ft. | (Yellow 4") | (4" White)                            | Solid Ye                              |                |
| Station Location                  | <u> </u> | Foot        | Foot                                  | Lt.                                   | Rt.            |
| Begin North of Thompson, going    | South    |             |                                       |                                       |                |
|                                   | ļ        |             |                                       |                                       |                |
| 230+85 – 235+97                   | 512      | 128         | 941                                   |                                       |                |
| 235+97 – 240+40                   | 443      | 111         | 886                                   |                                       | 443            |
| 240+40 – 250+07                   | 967      |             | 1,934                                 | 967                                   | 967            |
| 250+07 – 259+09                   | 902      | 226         | 1,804                                 | 902                                   |                |
| 259+09 – 270+88                   | 1,179    | 295         | 2,358                                 |                                       |                |
| <del>270+88 – 274+70</del>        | 382      | 96          | 764                                   |                                       | 382            |
| 274+70 – 288+92                   | 1,420    |             | 2,754                                 | 1,420                                 | 1,420          |
|                                   |          |             |                                       |                                       |                |
| Total 1st Application             |          | 856         | 11,441                                | 3,289                                 | 3,212          |
|                                   |          |             |                                       |                                       |                |
| Total 2 <sup>nd</sup> Application |          | 856         | 11,441                                | 3,289                                 | 3,212          |
|                                   |          |             |                                       |                                       |                |
|                                   |          |             |                                       |                                       |                |
|                                   |          |             |                                       |                                       |                |
|                                   | _        |             |                                       |                                       |                |
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|                                   |          |             |                                       |                                       |                |
|                                   |          |             | ···· ···· · · · · · · · · · · · · · · |                                       |                |
| TOTALS for IL 84                  |          | 1,712       | 22.882                                | 6.578                                 | 6,424          |
| IIII IVI IVI UT                   |          |             |                                       | 0,370                                 | 0,727          |

FAP 308 D2 MRS 2008-5 Carroll County Sheet 11 of 13

Contract Number: 64D63

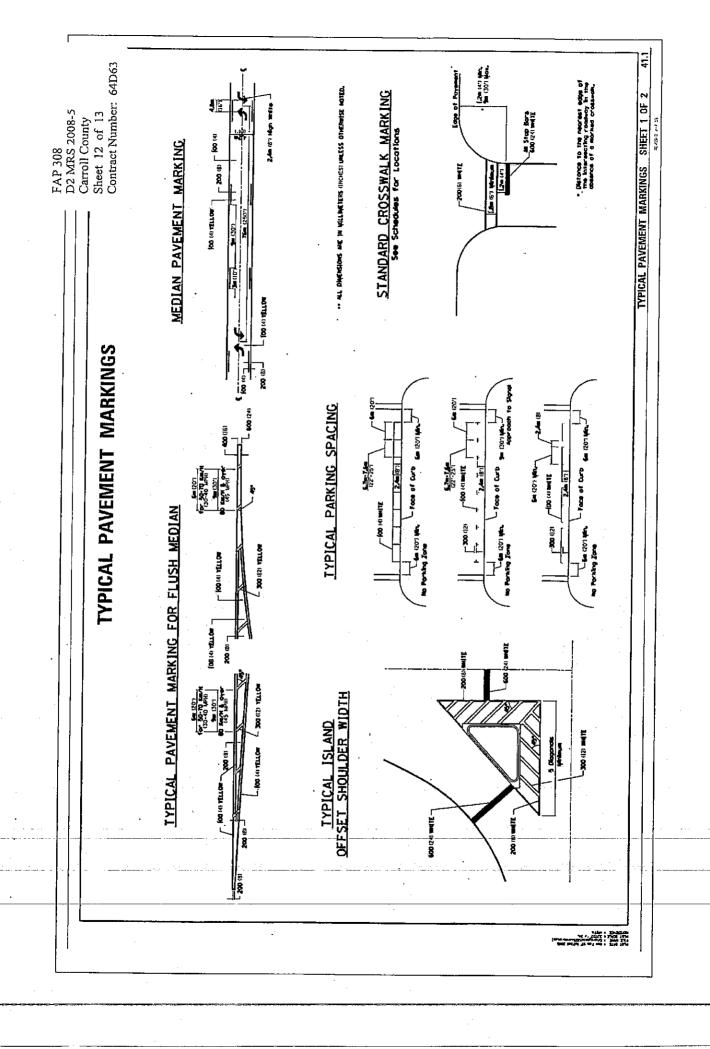
### Schedule of Work

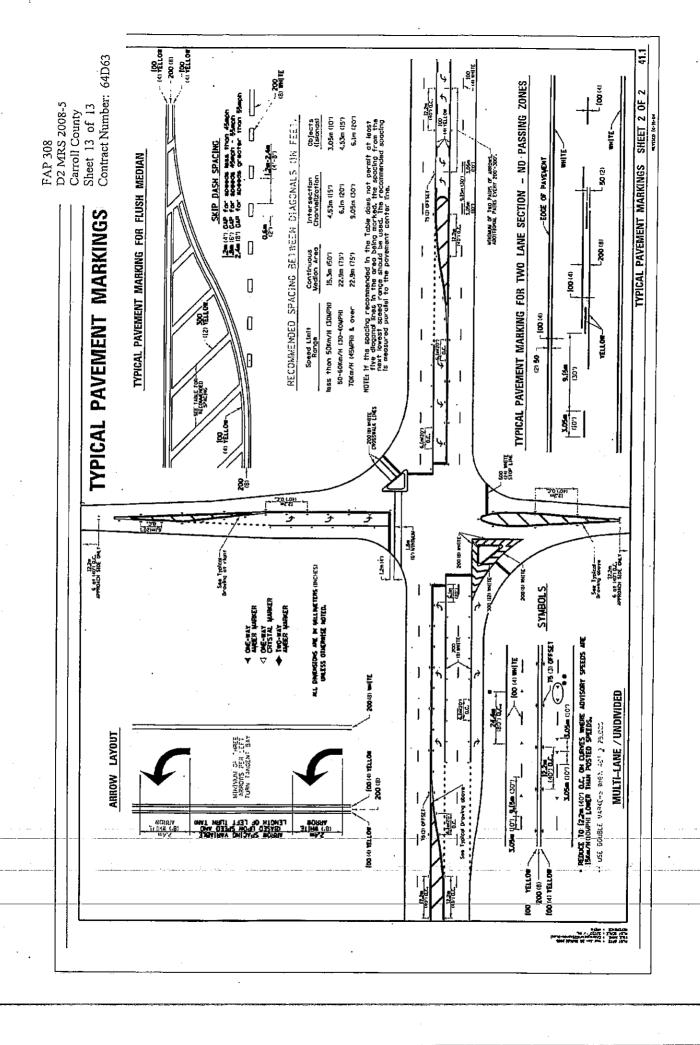
| Temporary Ramp               |       |             |
|------------------------------|-------|-------------|
| Location                     |       | Sq. Yd.     |
| Sta. 230+85 (26' x 4.2')     |       | 12.1        |
| Rt. Sta. 232+10 (39' x 4.2') | ,     | 18.2        |
| Rt. Sta. 287+56 (29' x 4.2') |       | 13.5        |
| Sta. 288+92 (26' x 4.2')     |       | <u>12.1</u> |
| •                            | Total | 55.9        |

| Raised Reflective Pavement | Marker Removal |           |
|----------------------------|----------------|-----------|
| Location                   |                | Each      |
| Sta. 230+85 - 288+92       |                | <u>45</u> |
|                            | Total          | 45        |

| Raised Reflective Pavement Marker                          |           |
|--|-----------|
| Location   | Each      |
| Sta. 230+85 – 288+92 (on C. L. two-way amber at 80' ctrs.) | <u>73</u> |
| Total  | 73        |

| Hot-Mix Asphalt Surface Removal, - Butt Joint |           |
|---|-----------|
| Location                                      | Sq. Yd.   |
| Sta. 230+85 – 231+10 (25' x 26')              | 73        |
| 25' Rt. Sta. 232+10 (25' x 39' & returns)     | 170       |
| 40' Rt. Sta. 287+56 (25' x 29' & var.)        | 111       |
| Sta. 288+67 – 288+92 (25' x 26')              | <u>73</u> |
| Total   | 427       |





### ILLINOIS DEPARTMENT OF LABOR

### PREVAILING WAGES FOR CARROLL COUNTY EFFECTIVE DECEMBER 2007

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 <a href="http://www.state.il.us/agency/idol/">http://www.state.il.us/agency/idol/</a> 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.

# **Carroll County Prevailing Wage for December 2007**

| ASSESTOR AET-GEN   | Trade Name          |     | TYP C |        | FRMAN *M-F> |     |     | •     | Pensn | Vac   | Trng  |
|--|---------------------|-----|-------|--------|-------------|-----|-----|-------|-------|-------|-------|
| SABESTON ABT-MEC   SLD   18.750   19.750   1.5   2.0   2.0   8.770   7.740   0.000     |                     |     |       |        |             |     |     |       |       |       |       |
| RTICK MASON  |                     |     |       |        |             |     |     |       |       |       |       |
| CAMPENTER  HWY 28.640 30.90 1.5 1.5 2.0 6.100 9.220 0.000 0.000 CEMBERT MASON  CEMBERT MASON  CEMBERT MASON  LL 30.500 33.000 1.5 1.5 2.0 5.900 9.030 0.000 0.300 0.000 0.390 0.000  | BOILERMAKER         |     | BLD   | 30.970 | 33.970 2.0  | 2.0 | 2.0 | 8.270 | 7.740 | 0.000 | 0.300 |
| CEMENT MASON  ALL 30.500 3.000 1.5 1.5 2.0 6.300 8.680 0.000 0.000 0.150 CERAMIC TILE FNSHER  CEMENT MASON  ALL 30.500 31.000 1.5 1.5 2.0 5.900 9.030 0.000 0.030 0.390 CEMENTER EMT DE CEMENTEL FNSHER  ALL 28.180 37.490 1.5 1.5 2.0 4.750 8.180 0.000 0.200 0.200 ELECTRIC PWR GRIMMAN  ALL 28.181 37.490 1.5 1.5 2.0 4.750 8.180 0.000 0.200 0.200 ELECTRIC PWR GRIMMAN  ALL 34.710 37.490 1.5 1.5 2.0 4.750 6.330 0.000 0.200 0 | BRICK MASON         |     | BLD   | 31.000 | 33.500 1.5  | 1.5 | 2.0 | 5.900 | 9.690 | 0.000 | 0.460 |
| CREADIT MASON  | CARPENTER           |     | BLD   | 28.490 | 31.620 1.5  | 1.5 | 2.0 | 6.100 | 9.220 | 0.000 | 0.600 |
| CERRAIC TILE FINSHER   BID   | CARPENTER           |     | HWY   | 28.640 | 30.390 1.5  | 1.5 | 2.0 | 6.300 | 8.680 | 0.000 | 0.400 |
| COMMUNICATION TECH   E   BID   30.250   3.500   1.5   1.5   2.0   8.600   8.690   0.000   0.200     ELECTRIC PWR EGRNDAN   ALL   22.610   37.490   1.5   1.5   2.0   4.750   8.180   0.000   0.220     ELECTRIC PWR GRNDAN   ALL   22.610   37.490   1.5   1.5   2.0   4.750   6.330   0.000   0.220     ELECTRIC PWR IGNEDAN   ALL   22.610   37.490   1.5   1.5   2.0   4.750   6.330   0.000   0.260     ELECTRIC PWR TRINEMAN   E   BLD   34.920   38.410   1.5   1.5   2.0   4.750   6.300   0.000   0.180     ELECTRICIAN   E   BLD   34.920   38.410   1.5   1.5   2.0   8.600   12.05   0.000   0.700     ELECTRICIAN   E   BLD   29.520   31.520   1.5   1.5   2.0   8.600   12.05   0.000   0.700     ELECTRICIAN   E   BLD   29.520   31.520   1.5   1.5   2.0   5.800   4.040   0.000   0.310     ELECTRONIC SYS TECH   E   BLD   21.280   22.560   1.5   1.5   2.0   5.800   4.040   0.000   0.310     ELECTRONIC SYS TECH   E   BLD   21.280   22.560   1.5   1.5   2.0   5.800   4.040   0.000   0.310     ELEVATOR CONSTRUCTOR   E   BLD   21.280   22.560   1.5   1.5   2.0   5.800   4.040   0.000   0.310     ELEVATOR CONSTRUCTOR   E   BLD   21.280   22.560   1.5   1.5   2.0   5.800   4.040   0.000   0.000     IRON WORKER   E   BLD   21.280   22.560   1.5   1.5   2.0   5.800   4.040   0.000   0.000     IRON WORKER   E   BLD   25.860   25.410   1.5   1.5   2.0   6.540   9.300   0.000   0.600     LABORER   SKILLED   E   BLD   26.510   26.510   1.5   1.5   2.0   6.540   9.300   0.000   0.600     LABORER   SKILLED   E   BLD   28.490   31.620   1.5   1.5   2.0   6.540   9.300   0.000   0.600     LABORER   SKILLED   E   BLD   26.670   0.000   1.5   1.5   2.0   6.540   9.300   0.000   0.000     MARHEL MASON   E   BLD   26.670   0.000   1.5   1.5   2.0   6.540   9.300   0.000   0.000     OPERATING ENGINEER   BLD   26.670   0.000   1.5   1.5   2.0   6.540   9.300   0.000   0.700     OPERATING ENGINEER   BLD   26.670   0.000   1.5   1.5   2.0   6.850   6.150   1.900   0.700     OPERATING ENGINEER   BLD   26.670   0.000   1.5   1.5   2.0   6.850   6.150   1   | CEMENT MASON        |     | ALL   | 30.500 | 33.000 1.5  | 1.5 | 2.0 | 5.900 | 9.030 | 0.000 | 0.150 |
| ELECTRIC PWR GRIDMAN   | CERAMIC TILE FNSHER |     | BLD   | 26.670 | 0.000 1.5   | 1.5 |     |       |       |       |       |
| LELECTRIC PWR GINDMAN  |                     | E   |       |        |             |     |     |       |       |       |       |
| Lactric PWE Lineman   All   34.710   37.490   1.5   1.5   2.0   4.750   6.720   0.000   0.260  | ~                   |     |       |        |             |     |     |       |       |       |       |
| RLECTRICIAN  |                     |     |       |        |             |     |     |       |       |       |       |
| Rectriction  |                     |     |       |        |             |     |     |       |       |       |       |
| ELECTRICIAN  |                     | T.  |       |        |             |     |     |       |       |       |       |
| BLD  |                     |     |       |        |             |     |     |       |       |       |       |
| BLD   38.620   34.450   2.0   2.0   2.0   8.275   6.060   2.320   0.000   0.   |                     | • • |       |        |             |     |     |       |       |       |       |
| SLAIER   BLD   21.280   22.560   1.5   1.5   2.0   5.300   4.150   0.000   0.250     TION WORKER   E   ALL   31.190   32.790   2.0   2.0   2.0   7.200   16.97   0.000   1.200     TRON WORKER   W   ALL   31.190   32.790   2.0   2.0   2.0   7.200   16.97   0.000   0.420     TRON WORKER   W   ALL   31.190   32.790   2.0   2.0   2.0   7.200   16.97   0.000   0.420     TRON WORKER   W   ALL   31.190   26.110   1.5   1.5   2.0   6.540   9.230   0.000   0.600     LABORER   HWY   24.660   25.410   1.5   1.5   2.0   6.540   9.230   0.000   0.600     LABORER, SKILLED   HWY   24.660   25.410   1.5   1.5   2.0   6.540   9.230   0.000   0.600     LABORER, SKILLED   HWY   24.660   25.410   1.5   1.5   2.0   6.540   9.230   0.000   0.600     MARSHE FINISHERS   BLD   28.490   31.620   1.5   1.5   2.0   6.540   9.230   0.000   0.600     MARSHE FINISHERS   BLD   28.490   31.620   1.5   1.5   2.0   6.540   9.230   0.000   0.600     MARSHE FINISHERS   BLD   28.490   30.160   1.5   1.5   2.0   6.540   9.230   0.000   0.600     MARTERIAL TESTER I   ALL   24.550   0.000   1.5   1.5   2.0   5.900   4.000   0.170     MATERIALS TESTER I   ALL   26.550   0.000   1.5   1.5   2.0   5.900   4.000   0.170     MATERIALS TESTER I   ALL   26.550   0.000   1.5   1.5   2.0   7.460   4.840   0.000   0.170     OPERATING ENGINEER   BLD   29.820   32.800   1.5   1.5   2.0   7.460   4.840   0.000   0.700     OPERATING ENGINEER   BLD   33.390   41.050   2.0   2.0   2.0   6.850   6.150   1.900   0.700     OPERATING ENGINEER   BLD   33.390   41.050   2.0   2.0   2.0   6.850   6.150   1.900   0.700     OPERATING ENGINEER   BLD   33.390   41.050   2.0   2.0   6.850   6.150   1.900   0.700     OPERATING ENGINEER   BLD   33.390   41.050   2.0   2.0   6.850   6.150   1.900   0.700     OPERATING ENGINEER   BLD   33.390   41.050   2.5   2.0   6.850   6.150   1.900   0.700     OPERATING ENGINEER   HWY   3 36.050   40.900   1.5   1.5   2.0   6.850   6.150   1.900   0.700     OPERATING ENGINEER   HWY   3 35.050   40.900   1.5   1.5   2.0   6.850   6.150   1.900    |                     | **  |       |        |             |     |     |       |       |       |       |
| HT/FROST INSULATOR   BLD   25.860   27.060   1.5   2.0   4.800   7.500   0.000   1.0   |                     |     |       |        |             |     |     |       |       |       |       |
| TRON WORKER  | -                   |     |       |        |             |     |     |       |       |       |       |
| LABORER LABORER LABORER HWY 24.660 25.410 1.5 1.5 2.0 6.540 9.630 0.000 0.600 LABORER, SKILLED HWY 24.660 25.410 1.5 1.5 2.0 6.540 9.230 0.000 0.600 LABORER, SKILLED HWY 28.490 31.620 1.5 1.5 2.0 6.540 9.230 0.000 0.600 LATHER BLD 28.490 31.620 1.5 1.5 2.0 6.100 9.220 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 29.910 30.160 1.5 1.5 2.0 5.900 4.000 0.000 0.390 MARBLE MASON BLD 29.910 30.160 1.5 1.5 2.0 5.900 4.000 0.000 0.420 MATERIAL TESTER I ALL 21.550 0.000 1.5 1.5 2.0 5.900 4.000 0.000 0.170 MATERIALS TESTER I BLD 29.820 32.800 1.5 1.5 2.0 7.460 4.840 0.000 0.170 MILLWRIGHT BLD 29.820 32.800 1.5 1.5 2.0 4.300 8.730 0.000 0.560 OPERATING ENGINEER BLD 1 37.050 41.050 2.0 2.0 2.0 6.850 6.150 1.900 0.700 DPERATING ENGINEER BLD 2 36.350 41.050 2.0 2.0 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 3 33.900 41.050 2.0 2.0 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 3 31.900 41.050 2.0 2.0 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 3 33.900 41.050 2.0 2.0 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 3 33.900 41.050 2.0 2.0 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 3 33.900 41.050 2.0 2.0 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 3 33.900 41.050 2.0 2.0 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 3 33.900 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 3 35.050 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 4 31.900 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 3 30.000 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 3 30.000 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 3 30.000 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 3 30.000 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 3 30.000 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 3 30.000 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.000 0.600 OPERATING ENGINEER BLD 3 30.000 40.900 1.5 1.5 2.0 6.850 6.150 0.000 0.60 | •                   | E   |       |        |             | 2.0 |     |       |       |       |       |
| LABORER  | IRON WORKER         | W   | ALL   | 24.500 | 26.460 1.5  | 1.5 | 2.0 | 8.140 | 8.440 | 0.000 | 0.420 |
| LABORER, SKILLED LATHER BLD 28.490 31.620 1.5 1.5 2.0 6.540 9.230 0.000 0.600 MACHINIST BLD 28.490 31.620 1.5 1.5 2.0 6.100 9.220 0.000 0.600 MARBLE FINISHERS BLD 28.6670 0.000 1.5 1.5 2.0 5.900 4.000 0.000 0.390 MARBLE MASON BLD 29.910 30.160 1.5 1.5 2.0 5.900 4.000 0.000 0.420 MATERIAL TESTER I ALL 21.550 0.000 1.5 1.5 2.0 5.900 4.000 0.000 0.170 MATERIALS TESTER II BLD 29.820 32.800 1.5 1.5 2.0 7.460 4.840 0.000 0.170 MILLWRIGHT BLD 29.820 32.800 1.5 1.5 2.0 7.460 4.840 0.000 0.560 OPERATING ENGINEER BLD 1 3.7050 41.050 2.0 2.0 2.0 4.300 8.730 0.000 0.560 OPERATING ENGINEER BLD 2 36.350 41.050 2.0 2.0 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 3 33.900 41.050 2.0 2.0 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 4 31.900 41.050 2.0 2.0 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 3 33.900 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 4 31.900 41.050 2.0 2.0 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 4 33.500 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BWY 2 36.350 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BWY 3 35.050 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BWY 3 35.050 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BWY 5 32.150 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BWY 5 32.150 40.900 1.5 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BWY 5 32.150 40.900 1.5 1.5 1.5 1.5 1.5 1.700 4.850 0.000 0.600 PAINTER PWR EQMT ALL 24.770 25.770 1.5 1.5 1.5 1.5 1.5 1.700 4.850 0.000 0.600 PAINTER PWR EQMT BLD 30.540 33.590 2.0 2.0 2.0 6.850 6.150 0.000 0.600 PILEDRIVER BLD 30.540 33.590 2.0 2.0 2.0 6.460 3.30 0.000 0.600 PILEDRIVER BLD 30.540 33.590 2.0 2.0 2.0 6.460 3.30 0.000 0.630  PLUMBER BLD 30.540 33.590 2.0 2.0 5.900 4.900 0.000 0.630  PLUMBER BLD 30.540 33.590 2.0 2.0 5.900 4.000 0.000 0.630  PLUMBER BLD 30.540 33.590 2.0 2.0 5.900 4.000 0.000 0.630  PLUMBER BLD 30.540 33.590 2.0 2.0 5.900 4.000 0.000 0.630  PLUMBER BLD 30.540 33.590 33.590 3.5 0.5 0.5 0.00 0.00 | LABORER             |     | BLD   | 25.110 | 26.110 1.5  | 1.5 | 2.0 | 6.540 | 9.630 | 0.000 | 0.600 |
| LATHER   | LABORER             |     | HWY   | 24.660 | 25.410 1.5  |     |     |       |       |       |       |
| MACHINIST         BLD         38.390         40.390         2.0         2.0         2.0         4.880         6.550         2.650         0.000           MARBLE FINISHERS         BLD         26.670         0.000         1.5         1.5         2.0         5.900         4.000         0.000         0.390           MATERIAL TESTER I         ALL         21.550         0.000         1.5         1.5         2.0         7.460         4.840         0.000         0.170           MILLWRIGHT         BLD         22.92         32.800         1.5         1.5         2.0         7.460         4.840         0.000         0.700           OPERATING ENGINEER         BLD         137.050         41.050         2.0         2.0         2.0         6.850         6.150         1.900         0.700           OPERATING ENGINEER         BLD         333.900         41.050         2.0         2.0         2.0         6.850         6.150         1.900         0.700           OPERATING ENGINEER         BLD         33.3900         41.050         2.0         2.0         2.0         6.850         6.150         1.900         0.700           OPERATING ENGINEER         HWY         36.350         40.900 <td>•</td> <td></td>   | •                   |     |       |        |             |     |     |       |       |       |       |
| MARBLE FINISHERS         BLD         26.670         0.000 1.5         1.5 2.0         5.900         4.000         0.000         0.420           MARBLE MASON         BLD         29.910         30.160         1.5 2.0         5.900         5.500         0.000         0.420           MATERIAL TESTER I         ALL         21.550         0.000         1.5         1.5 2.0         7.460         4.840         0.000         0.170           MILLWRIGHT         BLD         29.820         32.800         1.5         1.5 2.0         7.460         4.840         0.000         0.560           OPERATING ENGINEER         BLD         29.820         32.800         1.5         1.5 2.0         4.300         8.730         0.000         0.560           OPERATING ENGINEER         BLD         2 36.350         41.050         2.0         2.0         2.0         6.850         6.150         1.900         0.700           OPERATING ENGINEER         BLD         4 31.900         41.050         2.0         2.0         2.0         6.850         6.150         1.900         0.700           OPERATING ENGINEER         HWY         3 36.900         40.900         1.5         1.5         2.0         6.850         6.150   |                     |     |       |        |             |     |     |       |       |       |       |
| MARBLE MASON MATERIAL TESTER I ALL 21.550 0.000 1.5 1.5 2.0 5.900 5.500 0.000 0.170 MATERIAL TESTER II ALL 21.550 0.000 1.5 1.5 2.0 7.460 4.840 0.000 0.170 MATERIALS TESTER II BLD 29.820 32.800 1.5 1.5 2.0 4.300 8.730 0.000 0.560 OPERATING ENGINEER BLD 2 36.350 41.050 2.0 2.0 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 3 33.900 41.050 2.0 2.0 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 4 31.900 41.050 2.0 2.0 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 4 31.900 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 4 36.350 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 4 33.600 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 4 33.600 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 4 33.600 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 4 33.600 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 4 33.600 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 20.4000 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 20.4000 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 20.4000 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 20.4000 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 20.4000 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 20.4000 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 20.4000 1.5 1.5 2.0 6.850 6.150 0.000 0.600 PAINTER OVER 30FT BLD 20.4000 1.5 1.5 2.0 6.850 6.150 0.000 0.600 PAINTER PWR EQMT BLD 20.4000 1.5 1.5 2.0 6.850 6.150 0.000 0.600 PAINTER PWR EQMT BLD 20.4000 1.5 1.5 2.0 6.430 7.130 0.000 0.600 PILEDRIVER BLD 33.700 36.060 1.5 1.5 2.0 6.430 7.130 0.000 0.600 PILEDRIVER BLD 33.700 36.060 1.5 1.5 2.0 6.430 7.130 0.000 0.550 PLASTERER BLD 33.700 36.060 1.5 1.5 2.0 6.400 3.310 0.000 0.550 PLUMBER BLD 33.000 37.000 1.5 1.5 2.0 6.500 5.350 0.000 0.020 OPERATING ENGINEER BLD 33.400 33.500 1.5 1.5 2.0 5.900 9.690 0.000 0.400 PLUMBER BLD 33.700 30.000 1.5 1.5 2.0 5.900 9.600 0.000 0.300 PLUMBER BL |                     |     |       |        |             |     |     |       |       |       |       |
| MATERIAL TESTER I  |                     |     |       |        |             |     |     |       |       |       |       |
| MATERIALS TESTER II  |                     |     |       |        |             |     |     |       |       |       |       |
| MILLWRIGHT BLD 29.820 32.800 1.5 1.5 2.0 4.300 8.730 0.000 0.560 OPERATING ENGINEER BLD 1 37.050 41.050 2.0 2.0 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 2 36.350 41.050 2.0 2.0 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 3 33.900 41.050 2.0 2.0 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 4 31.900 41.050 2.0 2.0 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 1 36.900 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 2 36.350 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 3 35.050 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 3 35.050 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 4 33.600 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 4 33.600 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 5 32.150 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 5 32.150 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 5 32.150 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 5 32.150 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 5 32.150 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 5 32.150 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 5 32.150 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 5 32.150 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 0.600 OPERATING ENGINEER HWY 5 32.150 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 0.600 OPERATING ENGINEER HWY 5 32.150 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 0.600 OPERATING ENGINEER HWY 5 32.150 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 0.600 OPERATING ENGINEER HWY 5 32.150 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 0.600 OPERATING ENGINEER HWY 5 32.150 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 0.600 OPERATING ENGINEER HWY 5 32.150 40.900 1.5 1.5 1.5 2.0 6.850 6.150 1.900 0.700 0.600 0.600 OPERATING ENGINEER HWY 5 32.150 0.000 0.600 0.600 0.600 OPERATING ENGINEER HWY 5 32.150 0.000 0.600 0.600 0.600 0.600 0.600 0.600 |                     |     |       |        |             |     |     |       |       |       |       |
| OPERATING ENGINEER OPERATING ENG |                     |     |       |        |             |     |     |       |       |       |       |
| OPERATING ENGINEER BLD 3 33.900 41.050 2.0 2.0 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER BLD 4 31.900 41.050 2.0 2.0 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 1 36.900 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 2 36.350 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 3 35.050 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 4 33.600 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 5 32.150 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 5 32.150 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 5 32.150 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 5 32.150 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 5 32.150 40.900 1.5 1.5 2.0 6.850 6.150 1.900 0.700 OPERATING ENGINEER HWY 5 32.150 40.900 1.5 1.5 1.5 4.700 4.850 0.000 0.600 PAINTER OVER 30FT ALL 24.270 25.270 1.5 1.5 1.5 4.700 4.850 0.000 0.600 PAINTER PWR EQMT ALL 24.770 25.770 1.5 1.5 1.5 4.700 4.850 0.000 0.600 PILEDRIVER BLD 29.490 32.730 1.5 1.5 2.0 6.100 9.220 0.000 0.600 PILEDRIVER BLD 33.700 36.060 1.5 1.5 2.0 6.300 8.680 0.000 0.600 PILEDRIVER BLD 33.700 36.060 1.5 1.5 2.0 6.430 7.130 0.000 0.630 PILEDRIVER BLD 33.700 36.060 1.5 1.5 2.0 6.430 7.130 0.000 0.630 PILEDRIVER BLD 33.700 36.060 1.5 1.5 2.0 6.430 7.130 0.000 0.550 PLASTERER BLD 33.700 36.060 1.5 1.5 2.0 6.400 3.310 0.000 0.550 PLUMBER BLD 33.700 36.060 1.5 1.5 2.0 6.400 3.310 0.000 0.550 PLUMBER BLD 33.700 36.060 1.5 1.5 2.0 6.400 3.310 0.000 0.330 SHEETMETAL WORKER BLD 32.440 34.370 1.5 1.5 2.0 6.500 5.350 0.000 0.250 STONE MASON BLD 31.000 33.500 1.5 1.5 2.0 5.900 9.690 0.000 0.460 TERRAZZO FINISHER BLD 26.670 0.000 1.5 1.5 2.0 5.900 9.690 0.000 0.400 TERRAZZO FINISHER BLD 26.670 0.000 1.5 1.5 2.0 5.900 9.500 0.000 0.400 TERRAZZO MASON BLD 26.670 0.000 1.5 1.5 2.0 5.900 9.500 0.000 0.000 0.400 TERRAZZO MASON BLD 28.490 31.620 1.5 1.5 2.0 5.900 9.500 0.000 0.000 0.600 TERRAZZO MASON BLD 28.490 31.620 1.5 1.5 2.0 5.900 9.500 0.00 |                     |     |       |        |             |     |     |       |       |       |       |
| OPERATING ENGINEER OPERATION OPE | OPERATING ENGINEER  |     | BLD 2 | 36.350 | 41.050 2.0  | 2.0 | 2.0 | 6.850 | 6.150 | 1.900 | 0.700 |
| OPERATING ENGINEER OPERATION OPERAT | OPERATING ENGINEER  |     | BLD 3 | 33.900 | 41.050 2.0  | 2.0 | 2.0 | 6.850 | 6.150 | 1.900 | 0.700 |
| OPERATING ENGINEER OPERATION OPERAT | OPERATING ENGINEER  |     | BLD 4 | 31.900 | 41.050 2.0  | 2.0 | 2.0 | 6.850 | 6.150 | 1.900 | 0.700 |
| OPERATING ENGINEER         HWY 3 35.050 40.900 1.5         1.5 2.0 6.850 6.150 1.900 0.700           OPERATING ENGINEER         HWY 4 33.600 40.900 1.5         1.5 2.0 6.850 6.150 1.900 0.700           OPERATING ENGINEER         HWY 5 32.150 40.900 1.5         1.5 2.0 6.850 6.150 1.900 0.700           PAINTER         ALL 24.270 25.270 1.5         1.5 1.5 4.700 4.850 0.000 0.600           PAINTER OVER 30FT         ALL 25.520 26.520 1.5         1.5 1.5 4.700 4.850 0.000 0.600           PAINTER PWR EQMT         ALL 24.770 25.770 1.5         1.5 1.5 4.700 4.850 0.000 0.600           PILEDRIVER         BLD 29.490 32.730 1.5         1.5 2.0 6.100 9.220 0.000 0.600           PILEDRIVER         BLD 33.700 36.060 1.5         1.5 2.0 6.300 8.680 0.000 0.400           PIPEFITTER         E BLD 33.700 36.060 1.5         1.5 2.0 6.430 7.130 0.000 0.630           PLUMBER         E BLD 30.540 33.590 2.0         2.0 4.950 8.460 0.000 0.550           PLUMBER         W ALL 31.080 34.190 1.5         1.5 2.0 6.430 7.130 0.000 0.630           PLUMBER         BLD 35.000 37.000 1.5         1.5 2.0 6.400 3.310 0.000 0.550           PLOWAGE         BLD 35.000 37.000 1.5         1.5 2.0 6.400 3.310 0.000 0.550           PLOWAGE         BLD 35.000 37.000 1.5         1.5 2.0 6.500 5.500 0.000 0.000 0.550           PLOWAGE         BLD 31.240 33.240 1.5         1.5 2.0 6.500 5.500 0.000 0.000 0.25  | OPERATING ENGINEER  |     |       |        |             |     |     |       |       |       |       |
| OPERATING ENGINEER         HWY 4         33.600         40.900         1.5         1.5         2.0         6.850         6.150         1.900         0.700           OPERATING ENGINEER         HWY 5         32.150         40.900         1.5         1.5         2.0         6.850         6.150         1.900         0.700           PAINTER         ALL         24.270         25.270         1.5         1.5         1.5         4.700         4.850         0.000         0.600           PAINTER OVER 30FT         ALL         25.520         26.520         1.5         1.5         1.5         4.700         4.850         0.000         0.600           PAINTER PWR EQMT         ALL         24.770         25.770         1.5         1.5         1.5         4.700         4.850         0.000         0.600           PILEDRIVER         BLD         29.490         32.730         1.5         1.5         2.0         6.100         9.220         0.000         0.600           PILEDRIVER         HWY         28.640         30.390         1.5         1.5         2.0         6.300         8.680         0.000         0.630           PILEDRIVER         BLD         33.700         36.060 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>   |                     |     |       |        |             |     |     |       |       |       |       |
| OPERATING ENGINEER       HWY 5 32.150 40.900 1.5       1.5 2.0 6.850 6.150 1.900 0.700         PAINTER       ALL 24.270 25.270 1.5       1.5 1.5 4.700 4.850 0.000 0.600         PAINTER OVER 30FT       ALL 25.520 26.520 1.5       1.5 1.5 4.700 4.850 0.000 0.600         PAINTER PWR EQMT       ALL 24.770 25.770 1.5       1.5 1.5 4.700 4.850 0.000 0.600         PILEDRIVER       BLD 29.490 32.730 1.5       1.5 2.0 6.100 9.220 0.000 0.600         PILEDRIVER       HWY 28.640 30.390 1.5       1.5 2.0 6.300 8.680 0.000 0.400         PIPEFITTER       E BLD 33.700 36.060 1.5       1.5 2.0 6.430 7.130 0.000 0.550         PLASTERER       BLD 30.540 33.590 2.0       2.0 2.0 5.900 8.300 0.000 0.630         PLUMBER       E BLD 33.700 36.060 1.5       1.5 2.0 6.430 7.130 0.000 0.550         PLUMBER       BLD 33.700 36.060 1.5       1.5 2.0 6.430 7.130 0.000 0.550         PLUMBER       BLD 33.700 36.060 1.5       1.5 2.0 6.430 7.130 0.000 0.550         PLUMBER       BLD 33.700 36.060 1.5       1.5 2.0 6.430 7.130 0.000 0.550         ROOFER       BLD 31.080 34.190 1.5       1.5 2.0 6.460 3.310 0.000 0.550         SHEETMETAL WORKER       BLD 32.440 34.370 1.5       1.5 2.0 6.460 3.310 0.000 0.330         SPRINKLER FITTER       BLD 31.240 33.240 1.5       1.5 2.0 5.900 9.690 0.000 0.000 0.460         TERRAZZO FINISHER       BLD 26.670 0.000 1.5<   |                     |     |       |        |             |     |     |       |       |       |       |
| PAINTER OVER 30FT ALL 24.270 25.270 1.5 1.5 1.5 4.700 4.850 0.000 0.600 PAINTER OVER 30FT ALL 25.520 26.520 1.5 1.5 1.5 4.700 4.850 0.000 0.600 PAINTER PWR EQMT ALL 24.770 25.770 1.5 1.5 1.5 4.700 4.850 0.000 0.600 PILEDRIVER BLD 29.490 32.730 1.5 1.5 2.0 6.100 9.220 0.000 0.600 PILEDRIVER HWY 28.640 30.390 1.5 1.5 2.0 6.300 8.680 0.000 0.400 PIPEFITTER E BLD 33.700 36.060 1.5 1.5 2.0 6.430 7.130 0.000 0.630 PIPEFITTER BLD 30.540 33.590 2.0 2.0 2.0 5.900 8.300 0.000 0.550 PLASTERER BLD 30.540 33.590 2.0 2.0 2.0 5.900 8.300 0.000 0.550 PLUMBER E BLD 33.700 36.060 1.5 1.5 2.0 6.430 7.130 0.000 0.630 PLUMBER BLD 35.000 37.000 1.5 1.5 2.0 6.460 3.310 0.000 0.550 ROOFER BLD 35.000 37.000 1.5 1.5 2.0 6.460 3.310 0.000 0.550 PLUMBER BLD 35.000 37.000 1.5 1.5 2.0 6.460 3.310 0.000 0.550 ROFER BLD 35.000 37.000 1.5 1.5 2.0 6.460 3.310 0.000 0.330 SPRINKLER FITTER BLD 31.240 33.240 1.5 1.5 2.0 6.660 3.310 0.000 0.250 ROOFER BLD 31.240 33.240 1.5 1.5 2.0 6.500 5.350 0.000 0.250 SPRINKLER FITTER BLD 31.000 33.500 1.5 1.5 2.0 5.900 9.690 0.000 0.250 STONE MASON BLD 31.000 33.500 1.5 1.5 2.0 5.900 9.690 0.000 0.460 TERRAZZO FINISHER BLD 26.670 0.000 1.5 1.5 2.0 5.900 9.690 0.000 0.420 TILE LAYER BLD 29.910 30.160 1.5 1.5 2.0 5.900 5.500 0.000 0.000 0.420   |                     |     |       |        |             |     |     |       |       |       |       |
| PAINTER OVER 30FT PAINTER PWR EQMT ALL 24.770 25.770 1.5 1.5 1.5 4.700 4.850 0.000 0.600 0 |                     |     |       |        |             |     |     |       |       |       |       |
| PAINTER PWR EQMT PILEDRIVER BLD PILEDRIVER BLD PILEDRIVER BLD PILEDRIVER BLD PILEDRIVER BLD PIPFITTER BLD  |                     |     |       |        |             |     |     |       |       |       |       |
| PILEDRIVER         BLD         29.490         32.730         1.5         2.0         6.100         9.220         0.000         0.600           PILEDRIVER         HWY         28.640         30.390         1.5         1.5         2.0         6.300         8.680         0.000         0.400           PIPEFITTER         E         BLD         33.700         36.060         1.5         1.5         2.0         6.430         7.130         0.000         0.630           PIPEFITTER         W         ALL         31.080         34.190         1.5         2.0         4.950         8.460         0.000         0.550           PLASTERER         BLD         30.540         33.590         2.0         2.0         2.0         5.900         8.300         0.000         0.550           PLUMBER         E         BLD         33.700         36.060         1.5         1.5         2.0         6.430         7.130         0.000         0.550           ROOFER         BLD         35.000         37.000         1.5         1.5         2.0         6.460         3.310         0.000         0.330           SHEETMETAL WORKER         BLD         31.240         33.240         1.5   |                     |     |       |        |             |     |     |       |       |       |       |
| PILEDRIVER         HWY         28.640         30.390         1.5         2.0         6.300         8.680         0.000         0.400           PIPEFITTER         E         BLD         33.700         36.060         1.5         2.0         6.430         7.130         0.000         0.630           PIPEFITTER         W         ALL         31.080         34.190         1.5         2.0         4.950         8.460         0.000         0.550           PLASTERER         BLD         30.540         33.590         2.0         2.0         2.0         5.900         8.300         0.000         0.550           PLUMBER         E         BLD         33.700         36.060         1.5         1.5         2.0         6.430         7.130         0.000         0.630           PLUMBER         W         ALL         31.080         34.190         1.5         1.5         2.0         6.460         3.310         0.000         0.550           ROOFER         BLD         35.000         37.000         1.5         1.5         2.0         6.460         3.310         0.000         0.250           SPRINKLER FITTER         BLD         31.000         33.500         1.5   | ~                   |     |       |        |             |     |     |       |       |       |       |
| PIPEFITTER         W         ALL         31.080 34.190 1.5         1.5 2.0 4.950 8.460 0.000 0.550           PLASTERER         BLD         30.540 33.590 2.0         2.0 2.0 5.900 8.300 0.000 0.150           PLUMBER         E         BLD         33.700 36.060 1.5         1.5 2.0 6.430 7.130 0.000 0.630           PLUMBER         W         ALL         31.080 34.190 1.5         1.5 2.0 4.950 8.460 0.000 0.550           ROOFER         BLD         35.000 37.000 1.5         1.5 2.0 6.460 3.310 0.000 0.330           SHEETMETAL WORKER         BLD         32.440 34.370 1.5         1.5 2.0 5.000 11.34 0.520 0.290           SPRINKLER FITTER         BLD         31.240 33.240 1.5         1.5 2.0 5.900 9.690 0.000 0.250           STONE MASON         BLD         31.000 33.500 1.5         1.5 2.0 5.900 9.690 0.000 0.390           TERRAZZO FINISHER         BLD         26.670 0.000 1.5         1.5 2.0 5.900 5.500 0.000 0.420           TILE LAYER         BLD         28.490 31.620 1.5         1.5 2.0 6.100 9.220 0.000 0.000   |                     |     |       |        |             |     |     |       |       |       |       |
| PLASTERER         BLD         30.540         33.590         2.0         2.0         5.900         8.300         0.000         0.150           PLUMBER         E         BLD         33.700         36.060         1.5         2.0         6.430         7.130         0.000         0.630           PLUMBER         W         ALL         31.080         34.190         1.5         2.0         4.950         8.460         0.000         0.550           ROOFER         BLD         35.000         37.000         1.5         1.5         2.0         6.460         3.310         0.000         0.330           SHEETMETAL WORKER         BLD         32.440         34.370         1.5         2.0         5.000         11.34         0.520         0.290           SPRINKLER FITTER         BLD         31.240         33.240         1.5         1.5         2.0         6.500         5.350         0.000         0.250           STONE MASON         BLD         31.000         33.500         1.5         1.5         2.0         5.900         4.000         0.000         0.390           TERRAZZO MASON         BLD         29.910         30.160         1.5         2.0         5.900         5.5   | PIPEFITTER          | E   | BLD   | 33.700 | 36.060 1.5  | 1.5 | 2.0 | 6.430 | 7.130 | 0.000 | 0.630 |
| PLUMBER         E         BLD         33.700         36.060         1.5         2.0         6.430         7.130         0.000         0.630           PLUMBER         W         ALL         31.080         34.190         1.5         2.0         4.950         8.460         0.000         0.550           ROOFER         BLD         35.000         37.000         1.5         2.0         6.460         3.310         0.000         0.330           SHEETMETAL WORKER         BLD         32.440         34.370         1.5         2.0         5.000         11.34         0.520         0.290           SPRINKLER FITTER         BLD         31.240         33.240         1.5         2.0         6.500         5.350         0.000         0.250           STONE MASON         BLD         31.000         33.500         1.5         1.5         2.0         5.900         9.690         0.000         0.460           TERRAZZO MASON         BLD         29.910         30.160         1.5         2.0         5.900         5.500         0.000         0.420           TILE LAYER         BLD         28.490         31.620         1.5         1.5         2.0         6.100         9.220  | PIPEFITTER          | W   | ALL   | 31.080 | 34.190 1.5  | 1.5 | 2.0 | 4.950 | 8.460 | 0.000 | 0.550 |
| PLUMBER         W         ALL         31.080         34.190         1.5         2.0         4.950         8.460         0.000         0.550           ROOFER         BLD         35.000         37.000         1.5         2.0         6.460         3.310         0.000         0.330           SHEETMETAL WORKER         BLD         32.440         34.370         1.5         2.0         5.000         11.34         0.520         0.290           SPRINKLER FITTER         BLD         31.240         33.240         1.5         2.0         6.500         5.350         0.000         0.250           STONE MASON         BLD         31.000         33.500         1.5         2.0         5.900         9.690         0.000         0.460           TERRAZZO FINISHER         BLD         26.670         0.000         1.5         1.5         2.0         5.900         4.000         0.000         0.390           TERRAZZO MASON         BLD         29.910         30.160         1.5         1.5         2.0         5.900         5.500         0.000         0.420           TILE LAYER         BLD         28.490         31.620         1.5         1.5         2.0         6.100         9.220   | PLASTERER           |     | BLD   |        |             |     |     |       |       |       |       |
| ROOFER         BLD         35.000         37.000         1.5         2.0         6.460         3.310         0.000         0.330           SHEETMETAL WORKER         BLD         32.440         34.370         1.5         2.0         5.000         11.34         0.520         0.290           SPRINKLER FITTER         BLD         31.240         33.240         1.5         2.0         6.500         5.350         0.000         0.250           STONE MASON         BLD         31.000         33.500         1.5         1.5         2.0         5.900         9.690         0.000         0.460           TERRAZZO FINISHER         BLD         26.670         0.000         1.5         1.5         2.0         5.900         4.000         0.000         0.390           TERRAZZO MASON         BLD         29.910         30.160         1.5         1.5         2.0         5.900         5.500         0.000         0.420           TILE LAYER         BLD         28.490         31.620         1.5         1.5         2.0         6.100         9.220         0.000         0.600   | PLUMBER             | E   |       |        |             |     |     |       |       |       |       |
| SHEETMETAL WORKER         BLD         32.440         34.370         1.5         2.0         5.000         11.34         0.520         0.290           SPRINKLER FITTER         BLD         31.240         33.240         1.5         1.5         2.0         6.500         5.350         0.000         0.250           STONE MASON         BLD         31.000         33.500         1.5         1.5         2.0         5.900         9.690         0.000         0.460           TERRAZZO FINISHER         BLD         26.670         0.000         1.5         1.5         2.0         5.900         4.000         0.000         0.390           TERRAZZO MASON         BLD         29.910         30.160         1.5         1.5         2.0         5.900         5.500         0.000         0.420           TILE LAYER         BLD         28.490         31.620         1.5         1.5         2.0         6.100         9.220         0.000         0.600  |                     | W   |       |        |             |     |     |       |       |       |       |
| SPRINKLER FITTER         BLD         31.240         33.240         1.5         2.0         6.500         5.350         0.000         0.250           STONE MASON         BLD         31.000         33.500         1.5         1.5         2.0         5.900         9.690         0.000         0.460           TERRAZZO FINISHER         BLD         26.670         0.000         1.5         1.5         2.0         5.900         4.000         0.000         0.390           TERRAZZO MASON         BLD         29.910         30.160         1.5         1.5         2.0         5.900         5.500         0.000         0.420           TILE LAYER         BLD         28.490         31.620         1.5         1.5         2.0         6.100         9.220         0.000         0.600  |                     |     |       |        |             |     |     |       |       |       |       |
| STONE MASON       BLD       31.000       33.500       1.5       2.0       5.900       9.690       0.000       0.460         TERRAZZO FINISHER       BLD       26.670       0.000       1.5       1.5       2.0       5.900       4.000       0.000       0.390         TERRAZZO MASON       BLD       29.910       30.160       1.5       1.5       2.0       5.900       5.500       0.000       0.420         TILE LAYER       BLD       28.490       31.620       1.5       1.5       2.0       6.100       9.220       0.000       0.600   |                     |     |       |        |             |     |     |       |       |       |       |
| TERRAZZO FINISHER         BLD         26.670         0.000         1.5         2.0         5.900         4.000         0.000         0.390           TERRAZZO MASON         BLD         29.910         30.160         1.5         2.0         5.900         5.500         0.000         0.420           TILE LAYER         BLD         28.490         31.620         1.5         1.5         2.0         6.100         9.220         0.000         0.600   |                     |     |       |        |             |     |     |       |       |       |       |
| TERRAZZO MASON BLD 29.910 30.160 1.5 1.5 2.0 5.900 5.500 0.000 0.420 TILE LAYER BLD 28.490 31.620 1.5 1.5 2.0 6.100 9.220 0.000 0.600  |                     |     |       |        |             |     |     |       |       |       |       |
| TILE LAYER BLD 28.490 31.620 1.5 1.5 2.0 6.100 9.220 0.000 0.600   |                     |     |       |        |             |     |     |       |       |       |       |
| TILE MASON BLD 29.910 30.160 1.5 1.5 2.0 5.900 5.500 0.000 0.420   |                     |     |       |        |             |     |     |       |       |       |       |
|  | TILE MASON          |     | BLD   | 29.910 | 30.160 1.5  | 1.5 | 2.0 | 5.900 | 5.500 | 0.000 | 0.420 |

| TRUCK DRIVER | ALL 1 26.6 | 55 0.000  | 1.5 | 1.5 2.0 | 7.900 | 3.550 | 0.000 | 0.000 |
|--------------|------------|-----------|-----|---------|-------|-------|-------|-------|
| TRUCK DRIVER | ALL 2 27.0 | 55 0.000  | 1.5 | 1.5 2.0 | 7.900 | 3.550 | 0.000 | 0.000 |
| TRUCK DRIVER | ALL 3 27.2 | 55 0.000  | 1.5 | 1.5 2.0 | 7.900 | 3.550 | 0.000 | 0.000 |
| TRUCK DRIVER | ALL 4 27.5 | 05 0.000  | 1.5 | 1.5 2.0 | 7.900 | 3.550 | 0.000 | 0.000 |
| TRUCK DRIVER | ALL 5 28.2 | 55 0.000  | 1.5 | 1.5 2.0 | 7.900 | 3.550 | 0.000 | 0.000 |
| TRUCK DRIVER | O&C 1 21.3 | 20 0.000  | 1.5 | 1.5 2.0 | 7.900 | 3.550 | 0.000 | 0.000 |
| TRUCK DRIVER | O&C 2 21.6 | 40 0.000  | 1.5 | 1.5 2.0 | 7.900 | 3.550 | 0.000 | 0.000 |
| TRUCK DRIVER | O&C 3 21.8 | 00 0.000  | 1.5 | 1.5 2.0 | 7.900 | 3.550 | 0.000 | 0.000 |
| TRUCK DRIVER | O&C 4 22.0 | 00 0.000  | 1.5 | 1.5 2.0 | 7.900 | 3.550 | 0.000 | 0.000 |
| TRUCK DRIVER | O&C 5 22.6 | 00 0.000  | 1.5 | 1.5 2.0 | 7.900 | 3.550 | 0.000 | 0.000 |
| TUCKPOINTER  | BLD 31.0   | 00 33.500 | 1.5 | 1.5 2.0 | 5.900 | 9.690 | 0.000 | 0.460 |

### 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**

CARROLL COUNTY

COMMUNICATIONS TECHNICIAN (EAST) - Townships of Cherry Grove, Rock Creek, Shannon, Wysox, Lima, and Elkhorn Grove.

ELECTRICIANS (EAST) - Townships of Cherry Grove, Shannon, Rock Creek, Lima, Wysox, and Elkhorn Grove.

IRONWORKERS (EAST) - That part of the county East of a line between Fair Haven and Derinda Center (JoDaviess County).

PLUMBERS & PIPEFITTERS (EAST) - That part of the county East of Rt. 78 and including Mt. Carroll.

ELECTRONIC SYSTEMS TECHNICIAN -(WEST) - Portion west of Cherry Grove, Rock Creek and Wysox Townships.

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, MARBLE FINISHER, TERRAZZO FINISHER

Assisting, helping or supporting the tile, marble and terrazzo mechanic by performing their historic and traditional work assignments required to complete the proper installation of the work covered by said crafts. 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.

### COMMUNICATIONS TECHNICIAN - East

Installing, manufacturing, assembling and maintaining sound and intercom, protection alarm (security), fire alarm, master antenna television, closed circuit television, low voltage control for computers and/or door monitoring, school communications systems, telephones and servicing of nurse and emergency calls, and the installation and maintenance of transmit and receive antennas, transmitters, receivers, and associated apparatus which operates in conjunction with above systems. All work associated with these system installations will be included EXCEPT the installation of protective metallic conduit in new construction projects (excluding less than ten-foot runs strictly for protection of cable) and 120 volt AC (or higher) power wiring and associated hardware.

### ELECTRONIC SYSTEMS TECHNICIAN - West

Installing, assembling and maintaining sound and intercom, protection alarm (security), master antenna television, closed circuit television, computer hardware and software programming and installation to the network's outlet and input (EXCLUDING all cabling, power and cable termination work historically performed by wiremen), door monitoring and control, nurse and emergency call programming and installation to the system's outlet and input (EXCLUDING all cabling, power and cable termination work historically performed by wiremen), clock and timing; and the installation and maintenance of transmit and receive antennas, transmitters, receivers, and associated apparatus which operates in conjunction with the above systems. All work associated with these system installations will be included EXCEPT (1) installation of protective metallic conduit, excluding less than ten-foot runs strictly for protection of cable, and (2) 120 volt AC (or higher) power wiring and associated hardware.

### LABORER, SKILLED - HIGHWAY

Individuals engaged in the following types of work, irrespective of the site of the work: asbestos abatement worker, handling of any materials with any foreign matter harmful to skin or clothing, track

laborer, cement handlers, chloride handlers, the unloading and loading with steel workers and re-bars, concrete workers wet, tunnel helpers in free air, batch dumpers, mason tenders, kettle and tar men, tank cleaners, plastic installers, scaffold workers, motorized buggies or motorized unit used for wet concrete or handling of building materials, laborers with de-watering systems, sewer workers plus depth, rod and chainmen with technical engineers, rod and chainmen with land surveyors, rod and chainmen with surveyors, vibrator operators, cement silica, clay, fly ash, lime and plasters, handlers (bulk or bag), cofferdam workers plus depth, on concrete paving, placing, cutting and tying of reinforcing, deck hand, dredge hand, and shore laborers, bankmen on floating plant, grade checker, power tools, front end man on chip spreaders, cassion workers plus depth, gunnite nozzle men, lead man on sewer work, welders, cutters, burners and torchmen, chainsaw operators, jackhammer and drill operators, layout man and/or drainage tile layer, steel form setter - street and highway, air tamping hammermen, signal man on crane, concrete saw operator, screedman on asphalt pavers, laborers tending masons with hot material or where foreign materials are used, mortar mixer operators, multiple concrete duct - leadsman, lumen, asphalt raker, curb asphalt machine operator, ready mix scalemen (permanent, portable or temporary plant), laborers handling masterplate or similar materials, laser beam operator, concrete burning machine operator, coring machine operator, plaster tender, underpinning and shoring of buildings, pump men, manhole and catch basin, dirt and stone tamper, hose men on concrete pumps, hazardous waste worker, lead base paint abatement worker, lining of pipe, refusing machine, assisting on direct boring machine, the work of laying watermain, fire hydrants, all mechanical joints to watermain work, sewer worker, and tapping water service and forced lift station mechanical worker.

MATERIAL TESTER I: Hand coring and drilling for testing of materials; field inspection of uncured concrete and asphalt.

MATERIAL TESTER II: Field inspection of welds, structural steel, fireproofing, masonry, soil, facade, reinforcing steel, formwork, cured concrete, and concrete and asphalt batch plants; adjusting proportions of bituminous mixtures.

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.

- Class 1. Assistant Craft Foreman; Craft Foreman; Mechanic; Asphalt Plant; Asphalt Spreader; Autograde; Batch Plant; Benoto (requires Two Engineers); Boiler and Throttle Valve; Caisson Rigs; Central Redi-Mix Plant; Combination Back Hoe Front End-loader Machine; Compressor and Throttle Valve; Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver; Concrete Placer; Concrete Pump (Truck Mounted); Concrete Tower, Cranes, All, Cranes, Hammerhead, Creter Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; Highlift Shovels or Front Endloader 2-1/4 yd. and over; Hoists, Elevators, outside type rack and pinion and similar machines; Hoists, one, two and three Drum; Hoists, Two tugger One Floor; Hydraulic Backhoes; Hydraulic Boom Trucks; Locomotives, All; Motor Patrol; Pile Drivers and Skid Rig; Post Hole Digger; Pre-Stress Machine; Pump Cretes; Squeeze Cretes-screw Type Pumps; Gypsum Bulker and Pump; Raised and Blind Hole Drill; Rock Drill; Roto Mill Grinder; Scoops -Tractor Drawn; Slip-form Paver; Straddle Buggies; Tie Back Machine; Tractor with Book and Side Boom; Trenching Machines.
- Class 2. Bobcat (over 3/4 cu. yd.); Boilers Brick Forklift; Broom, All Power Propelled; Bulldozers; Concrete Mixer (Two Bag and Over); Conveyor, Portable; Forklift Trucks; Greaser Engineer; Highlift Shovels or Front Endloaders under 2-1/4 yd.; Hoists, Automatic; Hoists, Sewer Dragging Machine; Hoists, Tugger Single Drum; Rollers, All; Steam Generators; Tractors, All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.
- Class 3. Air Compressor; Asphalt Spreader; Combination Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators (Rheostat Manual Controlled); Hydraulic Power Units (Pile Driving and Extracting); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 small Electric Drill Winches; Bobcat (up to and including 3/4 cu. yd.).
- Class 4. Hoists, Inside Elevators, Push Button with Automatic Doors; Oilers; Brick Forklift.

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 - HEAVY AND HIGHWAY CONSTRUCTION

Class 1. Craft Foreman; Asphalt Plant, Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Silo Tender; Asphalt Spreader; Autograder; ABG Paver; Backhoes with Caisson attachment; Ballast Regulator, Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Backhoe w/shear attachments; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with attachments); Concrete Breaker (Truck Mounted): Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Hammerhead, Linden, Peco &

Machines of a like nature; Crete Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Directional Boring Machine over 12"; Dredges; Field Mechanic-Welder; Formless Curb and Gutter Machine; Gradall and Machines of a like nature; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Mounted; Hoists, One, Two and Three Drum; Hydraulic Backhoes; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill -Crawler or Skid Rig; Rock Drill - Truck Mounted; Rock/Track Tamper; Roto Mill Grinder; Slip-Form Paver; Soil Test Drill Rig (Truck Mounted); Straddle Buggies; GCI Crane; Hydraulic Telescoping form (Tunnel); Tie Back Machine; Tractor Drawn Belt Loader; Tractor with Boom; Tractor-aire with Attachments; Traffic Barrier conveyor machine; Raised or Blind Hole; Trenching Machine; Truck Mounted Concrete Pump with Boom; Truck Mounted Concrete Conveyor; Underground Boring and/or Mining Machines; Wheel Excavator; Widener (APSCO).

Class 2. Batch Plant; Bituminous Mixer; Boiler and Throttle Valve; Bulldozers; Car Loader Trailing Conveyors; Combination Backhoe Front Endloader Machine (less than 1 cu. yd. Backhoe Bucket or over or with attachments); Compressor and Throttle Valve; Compressor, Common Receiver (3); Concrete Breaker or Hydro Hammer; Concrete Grinding Machine; Concrete Mixer or Paver 7S Series to and including 27 cu. ft.; Concrete Spreader; Concrete Curing Machine, Burlap Machine, Belting Machine and Sealing Machine; Conveyor Muck Cars (Haglund or Similar Type); Drills, all; Finishing Machine - Concrete; Greaser Engineer; Highlift Shovels or Front Endloader; Hoist - Sewer Dragging Machine; Hydraulic Boom Trucks (All Attachments); Hydro Blaster; Laser Screed; All Locomotives, Dinky; Pump Cretes; Squeeze Cretes-Screw Type Pumps, Gypsum Bulker and Pump; Roller, Asphalt; Rotory Snow Plows; Rototiller, Seaman, etc., self-propelled; Scoops -Tractor Drawn; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper; Scraper - Prime Mover in Tandem (Regardless of Size); Tank Car Heater; Tractors, Push, Pulling Sheeps Foot, Disc, Compactor, etc. Tug Boats.

Class 3. Boilers; Brooms, All Power Propelled; Cement Supply Tender; Compressor, Common Receiver (2); Concrete Mixer (Two Bag and Over); Conveyor, Portable; Farm-Type Tractors Used for Mowing, Seeding, etc.; Fireman on Boilers; Forklift Trucks; Grouting Machine; Hoists, Automatic; Hoists, All Elevators; Hoists, Tugger Single Drum; Jeep Diggers, Low Boys; Pipe Jacking Machines; Post-Hole Digger; Power Saw, Concrete Power Driven; Pug Mills; Rollers, other than asphalt; Seed and Straw Blower; Steam Generators; Stump Machine; Winch Trucks with "A" Frame; Work Boats; Tamper - Form-Motor Driven.

Class 4. Air Compressor - Small and Large; Asphalt Spreader, Backend Man; Bobcat (Skid Steer) all; Combination - Small Equipment Operator; Directional Boring Machine up to 12"; Generators - Small 50kw and Under; Generators - Large over 50kw; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Hydro-Blaster; Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Tract-aire; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 5. Oilers and Directional Boring Machine Locator. 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 618/997-7271 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.