#### 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 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 "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 bidders check IDOT's website at <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 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 <u>Timothy.Garman@illinois.gov.</u>

**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

#### ADDENDUMS AND REVISIONS TO THE PROPOSAL FORMS

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

Proposal Submitted By



Name

Address

City

# Letting May 15, 2009

# 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)

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

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



Illinois Department of Transportation

Springfield, Illinois 62764

Contract No. 64E10 LEE-LASALLE Counties Section (110,111)RS-6 District 2 Construction Funds Route FAS 1177

PLEASE MARK THE APPROPRIATE BOX BELOW:

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

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

Plans Included Herein

Prepared by

Checked by (Printed by authority of the State of Illinois)

S

#### 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</u> <u>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**, they should contact the Central Bureau of Construction in advance of the letting date.

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

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

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

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

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

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



## PROPOSAL

TO THE DEPARTMENT OF TRANSPORTATION

1. Proposal of \_\_\_\_\_\_

Taxpayer Identification Number (Mandatory) \_\_\_\_\_\_a

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

Contract No. 64E10 LEE-LASALLE Counties Section (110,111)RS-6 Route FAS 1177 District 2 Construction Funds

11.8 miles of milling and HMA resurfacing on Illinois Route 251 from Chicago Road to U.S. Route 52 in Mendota.

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

BD 353A (Rev. 12/2005)

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

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

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

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

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

#### Attach Cashier's Check or Certified Check Here

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.

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

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

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

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

#### **Schedule of Combination Bids**

Combination		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 64E10 NUMBER -

C-92-095-09 State Job # -PPS NBR -2-16320-0000 County Name -LASALLE- LEE-Code -99 - 103 -District -2 - 2 -Section Number - (110,111)RS-6

Project Number

Route

FAS 1177

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
Z0040315	PILOT CAR	DAY	10.000				
40600200	BIT MATLS PR CT	TON	132.200				
40600300	AGG PR CT	TON	276.000				
40600525	LEV BIND HM N50	TON	124.000				
40600625	LEV BIND MM N50	TON	11,857.000				
40600982	HMA SURF REM BUTT JT	SQ YD	1,000.000				
40600990	TEMPORARY RAMP	SQ YD	1,253.000				
40603310	HMA SC "C" N50	TON	15,466.000				
40800050	INCIDENTAL HMA SURF	TON	1,360.000				
44000158	HMA SURF REM 2 1/4	SQ YD	16,041.000				
	STRIP REF CR CON TR	FOOT	4,690.000				
	AGG WEDGE SHLD TYPE B	TON	18,048.000				
67000400		CAL MO	4.000				
67100100		L SUM	1.000				
	TRAF CONT-PROT 701306	L SUM	1.000				

Page 1 4/29/2009

#### ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT 64E10 NUMBER -

C-92-095-09 State Job # -PPS NBR -2-16320-0000 County Name -LASALLE- LEE-Code -99 - 103 -District -2 - 2 -Section Number -(110,111)RS-6

Project Number

Route

FAS 1177

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
70300100	SHORT-TERM PAVT MKING	FOOT	12,813.000				
70301000	WORK ZONE PAVT MK REM	SQ FT	2,048.000				
78001110	PAINT PVT MK LINE 4	FOOT	310,024.000				
78001180	PAINT PVT MK LINE 24	FOOT	125.000				
78100100	RAISED REFL PAVT MKR	EACH	783.000				
78300200	RAISED REF PVT MK REM	EACH	353.000				

Page 2 4/29/2009 CONTRACT NUMBER

THIS IS THE TOTAL BID \$

64E10

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 \$177,412.00. Sixty percent of the salary is \$106,447.20.

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

#### D. Negotiations

1. The Illinois Procurement Code provides in pertinent part:

Section 50-15. Negotiations.

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

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

#### E. Inducements

1. The Illinois Procurement Code provides:

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

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

#### F. Revolving Door Prohibition

1. The Illinois Procurement Code provides:

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

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

#### G. Reporting Anticompetitive Practices

1. The Illinois Procurement Code provides:

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

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

#### H. Confidentiality

1. The Illinois Procurement Code provides:

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

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

#### I. Insider Information

1. The Illinois Procurement Act provides:

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

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

#### **III. CERTIFICATIONS**

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

#### B. Bribery

1. The Illinois Procurement Code provides:

Section 50-5. Bribery.

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

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

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

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

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

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

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

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

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

#### C. Educational Loan

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

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

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

#### D. Bid-Rigging/Bid Rotating

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

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

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

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

A violation of Section 33E-4 would be represented by a conviction of the crime of bid-rotating which, in addition to Class 2 felony sentencing, provides that any person convicted of this offense or any similar offense of any state or the United States which contains the same elements as this offense shall be permanently barred from contracting with any unit of State or local government. No corporation shall be barred from contracting with any unit of State or local government. No corporation shall be barred from contracting with any unit of state or local government. No corporation shall be barred from contracting with any unit of state or local government. No corporation shall be barred from contracting with any unit of 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.

#### M. Disclosure of Business Operations in Iran

Section 50-36 of the Illinois Procurement Code, 30ILCS 500/50-36 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 Code.

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

Check the appropriate statement:

/\_\_\_/ Company has no business operations in Iran to disclose.

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

#### N. Political Contributions and Registration with the State Board of Elections

Sections 20-160 and 50-37 of the Illinois Procurement Code regulate political contributions from business entities and any affiliated entities or affiliated persons bidding on or contracting with the state. Generally under Section 50-37, any business entity, and any affiliated entity or affiliated person of the business entity, whose current year contracts with all state agencies exceed an awarded value of \$50,000, are prohibited from making any contributions to any political committees established to promote the candidacy of the officeholder responsible for the awarding of the contracts or any other declared candidate for that office for the duration of the term of office of the incumbent officeholder or a period 2 years after the termination of the contract, whichever is longer. Any business entity and affiliated persons whose state contracts in the current year do not exceed an awarded value of \$50,000, but whose aggregate pending bids and proposals on state contracts exceed \$50,000, either alone or in combination with contracts not exceeding \$50,000, are prohibited from making any political committee established to promote the candidacy of the officeholder from making any political comtracts and awarded value of \$50,000, but whose aggregate pending bids and proposals on state contracts exceed \$50,000, either alone or in combination with contracts not exceeding \$50,000, are prohibited from making any political comtract during the period beginning on the date the invitation for bids or request for proposals is issued and ending on the day after the date of award or selection if the entity was not awarded or selected. Section 20-160 requires certification of registration of affected business entities in accordance with procedures found in Section 9-35 of The Election Code.

By submission of a bid, the contractor business entity acknowledges and agrees that it has read and understands Sections 20-160 and 50-37 of the Illinois Procurement Code, and that it makes the following certification:

The undersigned business entity certifies that it has registered as a business with the State Board of Elections and acknowledges a continuing duty to update the registration in accordance with the above referenced statutes. A copy of the certificate of registration shall be submitted with the bid. The bidder is cautioned that the Department will not award a contract without submission of the certificate of registration.

These requirements and compliance with the above referenced statutory sections are a material part of the contract, and any breach thereof shall be cause to void the contract under Section 50-60 of the Illinois Procurement Code. This provision does not apply to Federal-aid contracts.

#### TO BE RETURNED WITH BID

#### **IV. DISCLOSURES**

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

#### B. Financial Interests and Conflicts of Interest

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

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

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

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

#### C. Disclosure Form Instructions

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

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

#### **CERTIFICATION STATEMENT**

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

	(Bidding Company)	
-	Signature of Authorized Representative	Date

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

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

- 1. Does anyone in your organization have a direct or beneficial ownership share of greater than 5% of the bidding entity or parent entity? YES \_\_\_\_ NO
- 2. Does anyone in your organization have a direct or beneficial ownership share of less than 5%, but which has a value greater than \$106,447.20? YES <u>NO</u>
- Does anyone in your organization receive more than \$106,447.20 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 \$106,447.20? YES \_\_\_\_ NO \_\_\_

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

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

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

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

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

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

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

#### D. Bidders Submitting More Than One Bid

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

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

#### **RETURN WITH BID/OFFER**

# ILLINOIS DEPARTMENT OF TRANSPORTATION

#### Form A Financial Information & Potential Conflicts of Interest Disclosure

Yes No \_\_\_\_

Contractor Name			
Legal Address			
City, State, Zip			
Telephone Number	En	ail Address	Fax Number (if available)
<ul> <li>(30 ILCS 500). Vendor and potential conflict of the publicly available of ended contracts. A p satisfaction of the req</li> <li>1. Disclosure of Fin terms of ownership or \$106,447.20 (60% of separate Disclosure</li> </ul>	s desiring to enter into a interest information as s contract file. This Form A publicly traded compan puirements set forth in F <u>DISCLOSUR</u> ancial Information. The distributive income share the Governor's salary as o	contract with the State of Illi becified in this Disclosure Fo must be completed for bid orm A. <u>See Disclosure Fo</u> <u>E OF FINANCIAL INFOR</u> individual named below has in excess of 5%, or an inter of 7/1/07). (Make copies of ual meeting these require	AMATION an interest in the BIDDER (or its parent) in rest which has a value of more than this form as necessary and attach a
NAME:			
ADDRESS _			
Type of owners	ship/distributable income s	hare:	
stock % or \$ value of	sole proprietorship	Partnership	other: (explain on separate sheet):
			indicate which if any of the following

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

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

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

- 1. Are you currently an officer or employee of either the Capitol Development Board or the Illinois Toll Highway Authority? Yes \_\_\_\_No \_\_\_
- Are you currently appointed to or employed by any agency of the State of Illinois? If you are currently appointed to or employed by any agency of the State of Illinois, and your annual salary exceeds \$106,447.20, (60% of the Governor's salary as of 7/1/07) provide the name the State agency for which you are employed and your annual salary.

#### **RETURN WITH BID/OFFER**

- If you are currently appointed to or employed by any agency of the State of Illinois, and your annual salary exceeds \$106,447.20, (60% of the Governor's salary as of 7/1/07) are you entitled to receive (i) more than 7 1/2% of the total distributable income of your firm, partnership, association or corporation, or (ii) an amount in excess of the salary of the Governor? Yes \_\_\_\_No \_\_\_
- 4. If you are currently appointed to or employed by any agency of the State of Illinois, and your annual salary exceeds \$106,447.20, (60% of the Governor's salary as of 7/1/07) are you and your spouse or minor children entitled to receive (i) more than 15 % in the aggregate of the total distributable income of your firm, partnership, association or corporation, or (ii) an amount in excess of 2 times the salary of the Governor? Yes \_\_\_\_No \_\_\_
- (b) State employment of spouse, father, mother, son, or daughter, including contractual employment services in the previous 2 years.

Yes No

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

- 1. Is your spouse or any minor children currently an officer or employee of the Capitol Development Board or the Illinois Toll Highway Authority? Yes \_\_\_\_No \_\_\_
- 2. Is your spouse or any minor children currently appointed to or employed by any agency of the State of Illinois? If your spouse or minor children is/are currently appointed to or employed by any agency of the State of Illinois, and his/her annual salary exceeds \$106,447.20, (60 % of the Governor's salary as of 7/1/07) provide the name of your spouse and/or minor children, the name of the State agency for which he/she is employed and his/her annual salary.
- 3. If your spouse or any minor children is/are currently appointed to or employed by any agency of the State of Illinois, and his/her annual salary exceeds \$106,447.20, (60% of the salary of the Governor as of 7/1/07) are you entitled to receive (i) more then 71/2% of the total distributable income of your firm, partnership, association or corporation, or (ii) an amount in excess of the salary of the Governor? Yes No
- 4. If your spouse or any minor children are currently appointed to or employed by any agency of the State of Illinois, and his/her annual salary exceeds \$106,447.20, (60% of the Governor's salary as of 7/1/07) are you and your spouse or minor children entitled to receive (i) more than 15 % in the aggregate of the total distributable income of your firm, partnership, association or corporation, or (ii) an amount in excess of 2 times the salary of the Governor?

Yes <u>No</u>

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

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

(e) Appointive office; the holding of any appointive government office of the State of Illinois, the United States of America, or any unit of local government authorized by the Constitution of the State of Illinois or the statutes of the State of Illinois, which office entitles the holder to compensation in excess of the expenses incurred in the discharge of that office currently or in the previous 3 years. Yes \_\_\_\_No \_\_\_

(f) Relationship to anyone holding appointive office currently or in the previous 2 years; spouse, father, mother, son, or daughter. Yes <u>No</u>

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

#### **RETURN WITH BID/OFFER**

- (h) Relationship to anyone who is or was a registered lobbyist in the previous 2 years; spouse, father, mother, son, or daughter. Yes <u>No</u>
- (i) Compensated employment, currently or in the previous 3 years, by any registered election or reelection committee registered with the Secretary of State or any county clerk of the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections. Yes \_\_\_\_No \_\_\_
- (j) Relationship to anyone; spouse, father, mother, son, or daughter; who was a compensated employee in the last 2 years by any registered election or re-election committee registered with the Secretary of State or any county clerk of the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections.

Yes No

#### APPLICABLE STATEMENT

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

Completed by:

Signature of Individual or Authorized Representative

Date

#### NOT APPLICABLE STATEMENT

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

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

Signature of Authorized Representative

Date

## ILLINOIS DEPARTMENT OF TRANSPORTATION

#### Form B Other Contracts & Procurement Related Information Disclosure

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

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

#### DISCLOSURE OF OTHER CONTRACTS AND PROCUREMENT RELATED INFORMATION

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

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

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

#### THE FOLLOWING STATEMENT MUST BE CHECKED

 Signature of Authorized Representative	Date

#### SPECIAL NOTICE TO CONTRACTORS

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

#### CONSTRUCTION EMPLOYEE UTILIZATION PROJECTION

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



#### Contract No. 64E10 LEE-LASALLE Counties Section (110,111)RS-6 Route FAS 1177 District 2 Construction Funds

#### PART I. IDENTIFICATION

Dept. Human Rights #\_\_\_\_\_

Duration of Project: \_\_\_\_

Name of Bidder:

#### PART II. WORKFORCE PROJECTION

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

TOTAL Workforce Projection for Contract									CURRENT EMPLOYEES TO BE ASSIGNED									
				MIN	ORITY I	EMPLC	YEES			TR	AINEES	i	TO CONTRAC				RACT	
JOB		TAL						HER		REN-		HE JOB			DTAL		MINC	
CATEGORIES	M EMPLO	<u>OYEES</u> F	M BL	ACK F	HISP. M	ANIC	MIN	IOR. F	TIC M	ES F	M	INEES F		EMPL M	OYEES F		EMPLO M	DYEES F
OFFICIALS (MANAGERS)						-	IVI		IVI				-			-	111	
SUPERVISORS																		
FOREMEN																		
CLERICAL																		
EQUIPMENT OPERATORS																		
MECHANICS																		
TRUCK DRIVERS																		
IRONWORKERS																		
CARPENTERS																		
CEMENT MASONS																		
ELECTRICIANS																		
PIPEFITTERS, PLUMBERS																		
PAINTERS																		
LABORERS, SEMI-SKILLED																		
LABORERS, UNSKILLED																		
TOTAL																		
TABLE C TOTAL Training Projection for Contract						Γ		FOR		PARTA	IENT US							
			ojectio	n for C	ontract				_			101						
EMPLOYEES IN		TAL OYEES	BL	ACK	HISF	ANIC		THER NOR.										
TRAINING	M	F	M	F	M	F	M	F										
APPRENTICES																		
ON THE JOB TRAINEES																		

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

Note: See instructions on page 2

BC 1256 (Rev. 12/11/07)

#### Contract No. 64E10 **LEE-LASALLE** Counties Section (110,111)RS-6 Route FAS 1177 **District 2 Construction Funds**

#### PART II. WORKFORCE PROJECTION - continued

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

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

office or base of operation is located.

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

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

#### PART III. AFFIRMATIVE ACTION PLAN

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

Company \_\_\_\_\_

Telephone Number \_\_\_\_\_

Address \_\_\_\_\_

#### NOTICE REGARDING SIGNATURE

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

Signature:

\_\_\_\_\_ Title: \_\_\_\_\_ Date: \_\_\_\_\_

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

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

Table C -Indicate the racial breakdown of the total apprentices and on-the-job trainees shown in Table A.

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

#### Contract No. 64E10 LEE-LASALLE Counties Section (110,111)RS-6 Route FAS 1177 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) Signature of Owner Business Address Firm Name Ву Business Address (IF A CO-PARTNERSHIP) Name and Address of All Members of the Firm: \_ \_\_\_ Corporate Name Ву \_\_\_\_ Signature of Authorized Representative Typed or printed name and title of Authorized Representative (IF A CORPORATION) Attest Signature (IF A JOINT VENTURE, USE THIS SECTION FOR THE MANAGING PARTY AND THE SECOND PARTY SHOULD SIGN BELOW) Business Address Corporate Name Ву Signature of Authorized Representative Typed or printed name and title of Authorized Representative (IF A JOINT VENTURE) Attest Signature Business Address If more than two parties are in the joint venture, please attach an additional signature sheet.



Division of Highways Proposal Bid Bond

(Effective November 1, 1992)

Item No.

Letting Date

KNOW ALL MEN BY THESE PRESENTS, That We

as PRINCIPAL, and

as SURETY, are

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

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

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

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

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

their respective officers this	day of		A.D.,	·
PRINCIPAL		SURETY		
(Company Nan	ne)		(Company	Name)
Ву		By:		
(Signature	e & Title)		(Signature of A	ttorney-in-Fact)
	Notary Cer	tification for Principal and S	urety	
STATE OF ILLINOIS,				
County of				
l,		, a Notary Pub	lic in and for said County	, do hereby certify that
		and		
()	Insert names of individua	Is signing on behalf of PRIN	NCIPAL & SURETY)	
who are each personally known to me and SURETY, appeared before me th and voluntary act for the uses and put	is day in person and ack		0 0	
Given under my hand and nota	rial seal this	day of		A.D.
My commission expires				
			Nota	ry Public
In lieu of completing the above secti marking the check box next to the Si and the Principal and Surety are firmly	gnature and Title line be	low, the Principal is ensuri	ng the identified electron	ic bid bond has been executed
Electronic Bid Bond ID#	Company / Bidde	r Name	Sig	nature and Title

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

# PROPOSAL ENVELOPE



# PROPOSALS

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

Item No.	Item No.	Item No.

Submitted By:

ame:	
ddress:	
hone 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. 64E10 LEE-LASALLE Counties Section (110,111)RS-6 Route FAS 1177 District 2 Construction Funds





- 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., May 15, 2009. 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. 64E10 LEE-LASALLE Counties Section (110,111)RS-6 Route FAS 1177 District 2 Construction Funds

11.8 miles of milling and HMA resurfacing on Illinois Route 251 from Chicago Road to U.S. Route 52 in Mendota.

- 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

Gary Hannig, Acting Secretary

#### INDEX

#### FOR SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS

#### Adopted January 1, 2009

# 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 1-1-09)

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669	Removal and Disposal of Regulated Substances	
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733	Overhead Sign Structures	
783	Pavement Marking and Marker Removal	
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1083	Elastomeric Bearings	
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1101	General Equipment	
1102	Hot-Mix Asphalt Equipment	
1106	Work Zone Traffic Control Devices	

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FAS Route 1177 (IL 251) Section (110, 111)RS-6 Lee and LaSalle Counties Contract No. 64E10

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FAS Route 1177 (IL 251) Section (110, 111)RS-6 Lee and LaSalle Counties Contract No. 64E10

#### 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 FAS Route 1177 (IL 251), Section (110, 111)RS-6, Lee/LaSalle County, Contract #64E10, 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

On IL 251 in Lee and LaSalle Counties.

#### DESCRIPTION OF PROJECT

Milling and Hot-Mix Asphalt resurfacing on IL 251 from Chicago Road to US 52 in Mendota.

#### 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

Details:

Rough Grooved Surface Removal Sign Design

Signs:

No bracing shall be allowed on post-mounted signs.

Post-mounted signs shall be installed using standard 720011, 728001, 729001, on 4"x4" wood posts, or on any other "break away" connection if accepted by the FHWA and corresponding letter is provided to the resident.

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

"UNEVEN LANES" W8-11(O)48 signs shall be installed at 2 mile intervals or as directed by the Engineer on roadways where the posted speed limit is greater than 40 mph.

"LOW SHOULDER" W8-9(O)48 signs shall be installed at 2 mile intervals or as directed by the Engineer.

When covering existing Department signs, no tape shall be used on the reflective portion of the sign. Contact the District sign shop for covering techniques.

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.

In addition to the flaggers shown on applicable standards, on major sideroads listed below, flaggers shall be required on all legs of the intersection. Major sideroads for this project shall be Chicago, Brooklyn, Spur and 22<sup>nd</sup> Street.

When the road is closed to through traffic and it is necessary to provide access for local traffic, all flaggers as shown on the applicable standards will be required. No reduction in the number of flaggers shall be allowed.

Pavement Marking:

All temporary pavement markings that will be operational during the winter months (December through March) shall be paint.

IL 251 is a low-volume road and it is exempt from the requirements regarding no-passing zone pavement markings.

Highway Standards Application.

<u>Pilot Car</u>: During the bituminous priming operation, the Contractor shall be required to provide a pilot car to lead the traffic through the areas primed.

The pilot car shall be a pickup truck, carrying the Contractor's company insignia, equipped with "PILOT CAR - FOLLOW ME" (G-20-4(0)) signs. Two signs shall be mounted on the vehicle so as to be clearly visible from both directions. The bottom of the sign shall be mounted at least 300 mm (one foot) above the top of the cab. The pilot car shall be equipped with a two-way radio so normal communication with the flagger at each end of the work area can be maintained.

The pilot car shall be paid for by the day. If the pilot car is used less than four hours, the operation will be counted as a half day.

This work will be paid for at the contract unit price Per Day for PILOT CAR for each car required by the Engineer.

<u>Maintenance of Traffic</u>: The mainline shall be kept open to one-way traffic at all times during working hours and two-way traffic during non-working hours.

The grinding, resurfacing and placing of shoulder aggregate shall be completed using Traffic Control and Protection Standard 701306.

Placing and removing pavement marking shall be completed using Traffic Control and Protection Standard 701306 or 701311.

#### ENGINEER'S FIELD OFFICE TYPE A

Effective: December 8, 2006 Revise Article 670.02 (i) of the Standard Specifications to read:

Provide a minimum of two (2) communication paths to each Field Office. The configuration would include (A) three (3) wireless CDMA based mobile phone connections, and (B) one (1) wireless data router with wireless data connection, encryption and WiFi capabilities to access the internet for the exclusive use of the Engineer(s). All wireless communication devices must have a single point of contact for support for the resident engineer and IDOT staff.

Each mobile phone must have the following capabilities:

- 1. A minimum of 500 anytime minutes per month
- 2. Voice Mail capabilities
- 3. On network free minutes
- 4. Unlimited Long Distance
- 5. Unlimited Roaming
- 6. Speaker Phone

Each Wireless Data Router must have the following capabilities:

Connection

- 1. CDMA wireless technology with authentication and identification system for security
- 2. CDMA based EV-DO(rev.A) transmission capabilities
- 3. EVDO (rev.A) must be backward compatible through both EVDO (rev0) and 1XRTT
- 4. Connection must be capable of Compression in order to optimize the connection speed.

#### Router

- 5. A minimum of four (4) Ethernet ports for wired connection
- 6. Be capable of 802.11b & g for wireless LAN Interface
- 7. Configurable ability to port data to fax capabilities through the router using efax or IP fax devices
- 8. Automatic receipt of IP addresses with DHCP server
- 9. Configurable OFDM (Orthogonal Frequency Division Multiplexing) technology

Security

- 10. Configurable capable of 64-bit or 128-bit WEP encryption, WPA-PSK authentication wireless security (WiFi Protected Access Pre-shared Key Mode)
- 11. Configurable LAN Security: NAT with DHCP, PPTP VPN Pass-through, MAC Filtering, IP Filtering, Filter Scheduling
- 12. Configurable firewall security at the router

Misc.

13. Capable of operating temperatures between 32° to 131°F (0° to 55°C)

The contractor will be responsible for the installation, connection and disconnection of all service. These communication costs shall be contracted at the lowest cost available for the region of service. Any deviation from the desired configurations shall be subject to the approval of the District Construction Engineer.

Should the contractor need technical advice on potential providers or other clarification, they can contact the Regional IT Manager at (815) 284-5495.

### WORK ZONE PAVEMENT MARKING AND REMOVAL

Effective: December 29, 2008

This work shall consist of installing and removing temporary pavement marking according to Section 703 of the Standard Specifications and the following:

Paint pavement marking shall be used on the final wearing surface when the temporary pavement marking will conflict with the permanent pavement marking such as on tapers, crossovers and lane shifts.

All temporary paint on the final wearing surface shall be removed according to Article 1101.12 Water Blaster with Vacuum Recovery and the applicable portions of Section 703 of the Standard Specifications and as described herein.

Add the following paragraph to Article 1101.12 of the Standard Specifications.

For the high pressure water spray, the pressure at the nozzle shall be approximately 25,000 psi (172,000 kPa) with maximum flow rate of 15 gal/min (56 L/min). The nozzle shall be in close proximity to the pavement surface.

# APPROVAL OF PROPOSED BORROW AREAS, USE AREAS, AND/OR WASTE AREAS INSIDE ILLINOIS STATE BORDERS (BDE)

Effective: November 1, 2008

Revise the title of Article 107.22 of the Standard Specifications to read:

"107.22 Approval of Proposed Borrow Areas, Use Areas, and/or Waste Areas Inside Illinois State Borders."

Add the following sentence to the end of the first paragraph of Article 107.22 of the Standard Specifications:

"Proposed borrow areas, use areas, and/or waste areas outside of Illinois shall comply with Article 107.01."

# AUTOMATED FLAGGER ASSISTANCE DEVICES (BDE)

Effective: January 1, 2008

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

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

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

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

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

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

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

This device may include a gate arm or mast arm that descends to a horizontal position when the "STOP" sign is displayed and rises to a vertical position when the "SLOW" sign is displayed. When included, the end of the arm shall reach at least to the center of the lane being controlled.

The arm shall have alternating red and white retroreflective stripes, on both sides, sloping downward at 45 degrees toward the side on which traffic will pass. The stripes shall be 6 in. (150 mm) in width and at least 2 in. (50 mm) in height.

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

AFADs shall be placed at each end of the traffic control, where a flagger is shown on the plans. The flaggers shall be able to view the face of the AFAD and approaching traffic during operation.

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

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

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

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

# CONSTRUCTION AIR QUALITY - IDLING RESTRICTIONS (BDE)

Effective: April 1, 2009

<u>Idling Restrictions</u>. The Contractor shall establish truck-staging areas for all diesel powered vehicles that are waiting to load or unload material at the jobsite. Staging areas shall be located where the diesel emissions from the equipment will have a minimum impact on adjacent sensitive receptors. The Department will review the selection of staging areas, whether within or outside the existing highway right-of-way, to avoid locations near sensitive areas or populations to the extent possible. Sensitive receptors include, but are not limited to, hospitals, schools, residences, motels, hotels, daycare facilities, elderly housing and convalescent facilities. Diesel powered engines shall also be located as far away as possible from fresh air intakes, air conditioners, and windows. The Engineer will approve staging areas before implementation.

Diesel powered vehicle operators may not cause or allow the motor vehicle, when it is not in motion, to idle for more than a total of 10 minutes within any 60 minute period, except under any of the following circumstances:

- 1) The motor vehicle has a gross vehicle weight rating of less than 8000 lb (3630 kg).
- 2) The motor vehicle idles while forced to remain motionless because of on-highway traffic, an official traffic control device or signal, or at the direction of a law enforcement official.

- 3) The motor vehicle idles when operating defrosters, heaters, air conditioners, or other equipment solely to prevent a safety or health emergency.
- 4) A police, fire, ambulance, public safety, other emergency or law enforcement motor vehicle, or any motor vehicle used in an emergency capacity, idles while in an emergency or training mode and not for the convenience of the vehicle operator.
- 5) The primary propulsion engine idles for maintenance, servicing, repairing, or diagnostic purposes if idling is necessary for such activity.
- 6) A motor vehicle idles as part of a government inspection to verify that all equipment is in good working order, provided idling is required as part of the inspection.
- 7) When idling of the motor vehicle is required to operate auxiliary equipment to accomplish the intended use of the vehicle (such as loading, unloading, mixing, or processing cargo; controlling cargo temperature; construction operations, lumbering operations; oil or gas well servicing; or farming operations), provided that this exemption does not apply when the vehicle is idling solely for cabin comfort or to operate non-essential equipment such as air conditioning, heating, microwave ovens, or televisions.
- 8) When the motor vehicle idles due to mechanical difficulties over which the operator has no control.
- 9) The outdoor temperature is less than 32 °F (0 °C) or greater than 80 °F (26 °C).

When the outdoor temperature is greater than or equal to 32 °F (0 °C) or less than or equal to 80 °F (26 °C), a person who operates a motor vehicle operating on diesel fuel shall not cause or allow the motor vehicle to idle for a period greater than 30 minutes in any 60 minute period while waiting to weigh, load, or unload cargo or freight, unless the vehicle is in a line of vehicles that regularly and periodically moves forward.

The above requirements do not prohibit the operation of an auxiliary power unit or generator set as an alternative to idling the main engine of a motor vehicle operating on diesel fuel.

<u>Environmental Deficiency Deduction</u>. When the Engineer is notified, or determines that an environmental control deficiency exists based on non-compliance with the idling restrictions, he/she will notify the Contractor, and direct the Contractor to correct the deficiency.

If the Contractor fails to correct the deficiency a monetary deduction will be imposed. The monetary deduction will be \$1,000.00 for each deficiency identified.

# DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE)

Effective: September 1, 2000 Revised: November 1, 2008

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

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

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

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

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

<u>CONTRACT GOAL TO BE ACHIEVED BY THE CONTRACTOR</u>. This contract includes a specific DBE utilization goal established by the Department. The goal has been included because the Department has determined that the work of this contract has subcontracting opportunities that may be suitable for performance by DBE companies. This determination is based on an assessment of the type of work, the location of the work, and the availability of DBE companies to do a part of the work. The assessment indicates that, in the absence of unlawful discrimination, and in an arena of fair and open competition, DBE companies can be expected to perform **6.0%** of the work. This percentage is set as the DBE participation goal for this contract. Consequently, in addition to the other award criteria established for this contract, the Department will award this contract to a bidder who makes a good faith effort to meet this goal of DBE participation in the performance of the work. A bidder makes a good faith effort for award consideration if either of the following is done in accordance with the procedures set forth in this Special Provision:

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

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

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

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

- (2) A description, including pay item numbers, of the commercially useful work to be done by each DBE;
- (3) The price to be paid to each DBE for the identified work specifically stating the quantity, unit price, and total subcontract price for the work to be completed by the DBE. If partial pay items are to be performed by the DBE, indicate the portion of each item, a unit price where appropriate and the subcontract price amount;
- (4) A commitment statement signed by the bidder and each DBE evidencing availability and intent to perform commercially useful work on the project; and
- (5) If the bidder is a joint venture comprised of DBE companies and non-DBE companies, the plan must also include a clear identification of the portion of the work to be performed by the DBE partner(s).
- (d) The contract will not be awarded until the Utilization Plan submitted by the bidder is approved. The Utilization Plan will be approved by the Department if the Plan commits sufficient commercially useful DBE work performance to meet the contract goal. The Utilization Plan will not be approved by the Department if the Plan does not commit sufficient DBE performance to meet the contract goal unless the bidder documents that it made a good faith effort to meet the goal. The good faith procedures of Section VIII of this special provision apply. If the Utilization Plan is not approved because it is deficient in a technical matter, unless waived by the Department, the bidder will be notified and will be allowed no less than a five working day period in order to cure the deficiency.

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

- (a) DBE as the Contractor: 100 percent goal credit for that portion of the work performed by the DBE's own forces, including the cost of materials and supplies. Work that a DBE subcontracts to a non-DBE does not count toward the DBE goals.
- (b) DBE as a joint venture Contractor: 100 percent goal credit for that portion of the total dollar value of the contract equal to the distinct, clearly defined portion of the work performed by the DBE's own forces.
- (c) DBE as a subcontractor: 100 percent goal credit for the work of the subcontract performed by the DBE's own forces, including the cost of materials and supplies, excluding the purchase of materials and supplies or the lease of equipment by the DBE

subcontractor from the prime Contractor or its affiliates. Work that a DBE subcontractor in turn subcontracts to a non-DBE does not count toward the DBE goal.

- (d) DBE as a trucker: 100 percent goal credit for trucking participation provided the DBE is responsible for the management and supervision of the entire trucking operation for which it is responsible. At least one truck owned, operated, licensed, and insured by the DBE must be used on the contact. Credit will be given for the full value of all such DBE trucks operated using DBE employed drivers. Goal credit will be limited to the value of the reasonable fee or commission received by the DBE if trucks are leased from a non-DBE company.
- (e) DBE as a material supplier:
  - (1) 60 percent goal credit for the cost of the materials or supplies purchased from a DBE regular dealer.
  - (2) 100 percent goal credit for the cost of materials or supplies obtained from a DBE manufacturer.
  - (3) 100 percent credit for the value of reasonable fees and commissions for the procurement of materials and supplies if not a regular dealer or manufacturer.

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

- (a) The following is a list of types of action that the Department will consider as part of the evaluation of the bidder's good faith efforts to obtain participation. These listed factors are not intended to be a mandatory checklist and are not intended to be exhaustive. Other factors or efforts brought to the attention of the Department may be relevant in appropriate cases, and will be considered by the Department.
  - (1) Soliciting through all reasonable and available means (e.g. attendance at pre-bid meetings, advertising and/or written notices) the interest of all certified DBE companies that have the capability to perform the work of the contract. The bidder must solicit this interest within sufficient time to allow the DBE companies to respond to the solicitation. The bidder must determine with certainty if the DBE companies are interested by taking appropriate steps to follow up initial solicitations.
  - (2) Selecting portions of the work to be performed by DBE companies in order to increase the likelihood that the DBE goals will be achieved. This includes, where

appropriate, breaking out contract work items into economically feasible units to facilitate DBE participation, even when the prime Contractor might otherwise prefer to perform these work items with its own forces.

- (3) Providing interested DBE companies with adequate information about the plans, specifications, and requirements of the contract in a timely manner to assist them in responding to a solicitation.
- (4) a. Negotiating in good faith with interested DBE companies. It is the bidder's responsibility to make a portion of the work available to DBE subcontractors and suppliers and to select those portions of the work or material needs consistent with the available DBE subcontractors and suppliers, so as to facilitate DBE participation. Evidence of such negotiation includes the names, addresses, and telephone numbers of DBE companies that were considered; a description of the information provided regarding the plans and specifications for the work selected for subcontracting; and evidence as to why additional agreements could not be reached for DBE companies to perform the work.
  - b. A bidder using good business judgment would consider a number of factors in negotiating with subcontractors, including DBE subcontractors, and would take a firm's price and capabilities as well as contract goals into consideration. However, the fact that there may be some additional costs involved in finding and using DBE companies is not in itself sufficient reason for a bidder's failure to meet the contract DBE goal, as long as such costs are reasonable. Also, the ability or desire of a bidder to perform the work of a contract with its own organization does not relieve the bidder of the responsibility to make good faith efforts. Bidders are not, however, required to accept higher quotes from DBE companies if the price difference is excessive or unreasonable.
- (5) Not rejecting DBE companies as being unqualified without sound reasons based on a thorough investigation of their capabilities. The bidder's standing within its industry, membership in specific groups, organizations, or associations and political or social affiliations (for example union vs. non-union employee status) are not legitimate causes for the rejection or non-solicitation of bids in the bidder's efforts to meet the project goal.
- (6) Making efforts to assist interested DBE companies in obtaining bonding, lines of credit, or insurance as required by the recipient or Contractor.
- (7) Making efforts to assist interested DBE companies in obtaining necessary equipment, supplies, materials, or related assistance or services.
- (8) Effectively using the services of available minority/women community organizations; minority/women contractors' groups; local, state, and federal minority/women business assistance offices; and other organizations as allowed on a case-by-case basis to provide assistance in the recruitment and placement of DBE companies.

- (b) If the Department determines that the bidder has made a good faith effort to secure the work commitment of DBE companies to meet the contract goal, the Department will award the contract provided that it is otherwise eligible for award. If the Department determines that a good faith effort has not been made, the Department will notify the bidder of that preliminary determination by contacting the responsible company official designated in the Utilization Plan. The preliminary determination shall include a statement of reasons why good faith efforts have not been found, and may include additional good faith efforts that the bidder could take. The notification will designate a five working day period during which the bidder shall take additional efforts. The bidder is not limited by a statement of additional efforts, but may take other action beyond any stated additional efforts in order to obtain additional DBE commitments. The bidder shall submit an amended Utilization Plan if additional DBE commitments to meet the contract goal are secured. If additional DBE commitments sufficient to meet the contract goal are not secured, the bidder shall report the final good faith efforts made in the time allotted. All additional efforts taken by the bidder will be considered as part of the bidder's good faith efforts. If the bidder is not able to meet the goal after taking additional efforts, the Department will make a pre-final determination of the good faith efforts of the bidder and will notify the designated responsible company official of the reasons for an adverse determination.
- (c) The bidder may request administrative reconsideration of a pre-final determination adverse to the bidder within the five working days after the notification date of the determination by delivering the request to the Department of Transportation, Bureau of Small Business Enterprises, Contract Compliance Section, 2300 South Dirksen Parkway, Room 319, Springfield, Illinois 62764 (Telefax: (217)785-1524). Deposit of the request in the United States mail on or before the fifth business day shall not be deemed delivery. The pre-final determination shall become final if a request is not made and delivered. A request may provide additional written documentation and/or argument concerning the issue of whether an adequate good faith effort was made to meet the contract goal. In addition, the request shall be considered a consent by the bidder to extend the time for award. The request will be forwarded to the Department's Reconsideration Officer. The Reconsideration Officer will extend an opportunity to the bidder to meet in person in order to consider all issues of whether the bidder made a good faith effort to meet the goal. After the review by the Reconsideration Officer, the bidder will be sent a written decision within ten working days after receipt of the request for reconsideration, explaining the basis for finding that the bidder did or did not meet the goal or make adequate good faith efforts to do so. A final decision by the Reconsideration Officer that a good faith effort was made shall approve the Utilization Plan submitted by the bidder and shall clear the contract for award. A final decision that a good faith effort was not made shall render the bid not responsive.

<u>CONTRACT COMPLIANCE</u>. Compliance with this Special Provision is an essential part of the contract. The Department is prohibited by federal regulations from crediting the participation of a DBE included in the Utilization Plan toward either the contract goal or the Department's overall goal until the amount to be applied toward the goals has been paid to the DBE. The following administrative procedures and remedies govern the compliance by the Contractor with the contractual obligations established by the Utilization Plan. After approval of the Plan and award of the contract, the Utilization Plan and individual DBE Participation Statements become part of

the contract. If the Contractor did not succeed in obtaining enough DBE participation to achieve the advertised contract goal, and the Utilization Plan was approved and contract awarded based upon a determination of good faith, the total dollar value of DBE work calculated in the approved Utilization Plan as a percentage of the awarded contract value shall become the amended contract goal.

- (a) No amendment to the Utilization Plan may be made without prior written approval from the Department's Bureau of Small Business Enterprises. All requests for amendment to the Utilization Plan shall be submitted to the Department of Transportation, Bureau of Small Business Enterprises, Contract Compliance Section, 2300 South Dirksen Parkway, Room 319, Springfield, Illinois 62764. Telephone number (217) 785-4611. Telefax number (217) 785-1524.
- (b) All work indicated for performance by an approved DBE shall be performed, managed, and supervised by the DBE executing the Participation Statement. The Contractor shall not terminate for convenience a DBE listed in the Utilization Plan and then perform the work of the terminated DBE with its own forces, those of an affiliate or those of another subcontractor, whether DBE or not, without first obtaining the written consent of the Bureau of Small Business Enterprises to amend the Utilization Plan. If a DBE listed in the Utilization Plan is terminated for reasons other than convenience, or fails to complete its work on the contract for any reason, the Contractor shall make good faith efforts to find another DBE to substitute for the terminated DBE. The good faith efforts shall be directed at finding another DBE to perform at least the same amount of work under the contract as the DBE that was terminated, but only to the extent needed to meet the contract goal or the amended contract goal. The Contractor shall notify the Bureau of Small Business Enterprises of any termination for reasons other than convenience, and shall obtain approval for inclusion of the substitute DBE in the Utilization Plan. If good faith efforts following a termination of a DBE for cause are not successful, the Contractor shall contact the Bureau of Small Business Enterprises and provide a full accounting of the efforts undertaken to obtain substitute DBE participation. The Bureau of Small Business Enterprises will evaluate the good faith efforts in light of all circumstances surrounding the performance status of the contract, and determine whether the contract goal should be amended.
- (c) The Contractor shall maintain a record of payments for work performed to the DBE participants. The records shall be made available to the Department for inspection upon request. After the performance of the final item of work or delivery of material by a DBE and final payment therefore to the DBE by the Contractor, but not later than thirty calendar days after payment has been made by the Department to the Contractor for such work or material, the Contractor shall submit a DBE Payment Agreement on Department form SBE 2115 to the Regional Engineer. If full and final payment has not been made to the DBE, the DBE Payment Agreement shall indicate whether a disagreement as to the payment required exists between the Contractor and the DBE or if the Contractor believes that the work has not been satisfactorily completed. If the Contractor does not have the full amount of work indicated in the Utilization Plan performed by the DBE companies indicated in the Plan, the Department will deduct from contract payments to the Contractor the amount of the goal not achieved as liquidated and ascertained damages.

- (d) The Department reserves the right to withhold payment to the Contractor to enforce the provisions of this Special Provision. Final payment shall not be made on the contract until such time as the Contractor submits sufficient documentation demonstrating achievement of the goal in accordance with this Special Provision or after liquidated damages have been determined and collected.
- (e) Notwithstanding any other provision of the contract, including but not limited to Article 109.09 of the Standard Specifications, the Contractor may request administrative reconsideration of a decision to deduct the amount of the goal not achieved as liquidated damages. A request to reconsider shall be delivered to the Contract Compliance Section and shall be handled and considered in the same manner as set forth in paragraph (c) of "Good Faith Effort Procedures" of this Special Provision, except a final decision that a good faith effort was not made during contract performance to achieve the goal agreed to in the Utilization Plan shall be the final administrative decision of the Department.

# EQUIPMENT RENTAL RATES (BDE)

Effective: August 2, 2007

Revised: January 2, 2008

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

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

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

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

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

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

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

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

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

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

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

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

# FLAGGER AT SIDE ROADS AND ENTRANCES (BDE)

Effective: April 1, 2009

Revise the second paragraph of Article 701.13(a) of the Standard Specifications to read:

"The Engineer will determine when a side road or entrance shall be closed to traffic. A flagger will be required at each side road or entrance remaining open to traffic within the operation where two-way traffic is maintained on one lane of pavement. The flagger shall be positioned as shown on the plans or as directed by the Engineer."

Revise the first and second paragraph of Article 701.20(i) of the Standard Specifications to read:

"Signs, barricades, or other traffic control devices required by the Engineer over and above those specified will be paid for according to Article 109.04. All flaggers required at side roads and entrances remaining open to traffic including those that are shown on the Highway Standards and/or additional barricades required by the Engineer to close side roads and entrances will be paid for according to Article 109.04."

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

Effective: April 1, 2007

Revised: April 1, 2008

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

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

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

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

"CONTROL LIMITS				
Parameter	eter High ESAL High ESAL All Other Low ESAL Low ESAL All Other			
	Individual Test	Moving Avg. of 4	Individual Test	
VMA	-0.7 % <sup>2/</sup>	-0.5 % <sup>2/</sup>	N/A	

2/ Allowable limit below minimum design VMA requirement"

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

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

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

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

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

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

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

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

1/ Based on washed ignition."

# HOT-MIX ASPHALT – PLANT TEST FREQUENCY (BDE)

Effective: April 1, 2008

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

	Frequency of Tests	Frequency of Tests	Test Method See Manual of Test
"Parameter	High ESAL Mixture	All Other Mixtures	Procedures for Materials
Aggregate Gradation			
<ul> <li>Hot bins for batch and continuous plants.</li> <li>Individual cold-feed or combined belt- feed for drier drum plants.</li> <li>% passing sieves: 1/2 in. (12.5 mm), No. 4 (4.75 mm), No. 8 (2.36 mm), No. 30 (600 μm) No. 200 (75 μm)</li> <li>Note 1.</li> </ul>	1 dry gradation per day of production (either morning or afternoon sample). and 1 washed ignition oven test on the mix per day of production (conduct in the afternoon if dry gradation is conducted in the morning or vice versa). Note 3. Note 4.	1 gradation per day of production. The first day of production shall be a washed ignition oven test on the mix. Thereafter, the testing shall alternate between dry gradation and washed ignition oven test on the mix. Note 4.	Illinois Procedure
Asphalt Binder Content by Ignition Oven	1 per half day of production	1 per day	Illinois-Modified AASHTO T 308
Note 2.	production		

Air Voids Bulk Specific Gravity of Gyratory Sample	Day's production ≥ 1200 tons: 1 per half day of production	1 per day	Illinois-Modified AASHTO T 312
	Day's production < 1200 tons: 1 per half day of		
	production for first 2 days and 1 per day thereafter (first sample of the day)		
Maximum Specific Gravity of Mixture	Day's production ≥ 1200 tons: 1 per half day of production	1 per day	Illinois-Modified AASHTO T 209"
	Day's production < 1200 tons:		
	1 per half day of production for first 2 days and 1 per day thereafter (first sample of the day)		

# HOT-MIX ASPHALT – TRANSPORTATION (BDE)

Effective: April 1, 2008

Revise Article 1030.08 of the Standard Specifications to read:

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

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

(a) Ambient air temperature is below 60 °F (15 °C).

(b) The weather is inclement.

(c) The temperature of the HMA immediately behind the paver screed is below 250 °F (120 °C).

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

# HOT-MIX ASPHALT MIXTURE IL-9.5L (BDE)

Effective: January 1, 2008

Revise the table entry for C Surface Mixture in Article 1004.03(a) of the Standard Specifications to read:

"Use	Mixture	Aggregates Allowed
HMA	C Surface	Crushed Gravel
High ESAL	IL-12.5, IL-9.5,	Crushed Stone
Low ESAL	or IL-9.5L	Crushed Sandstone
		Crushed Slag (ACBF)
		Crushed Steel Slag (except when used as leveling binder)"

Revise the second sentence of the first paragraph of Article 1004.03(b) of the Standard Specifications to read:

"For Class A (seal or cover coat), and other binder courses, the coarse aggregate shall be Class C quality or better."

Revise the table in Article 1030.04(b)(2) of the Standard Specifications to read:

"VOLUMETRIC REQUIREMENTS Low ESAL					
Mixture	Design	Design	VMA (Voids	VFA (Voids	
Composition	Compactive	Air Voids	in the	Filled with	
	Effort	Target %	Mineral	Asphalt	
		•	Aggregate),	Binder),	
	% min. %				
IL-9.5L	N <sub>DES</sub> =30	4.0	15.0	65-78	
IL-19.0L	N <sub>DES</sub> =30	4.0	13.0	N/A"	

# LIQUIDATED DAMAGES (BDE)

Effective: April 1, 2009

Revise the table in Article 108.09 of the Standard Specifications to read:

"Schedule of Deductions for Each Day of Overrun in Contract Time					
Original Con	Original Contract Amount Daily Charges				
From More	To and	Calendar	Work		
Than	Including	Day	Day		
\$0	\$ 100,000	\$ 375	\$ 500		
100,000	500,000	625	875		
500,000	1,000,000	1,025	1,425		
1,000,000	3,000,000	1,125	1,550		
3,000,000	5,000,000	1,425	1,950		
5,000,000	10,000,000	1,700	2,350		
10,000,000	And over	3,325	4,650"		

# NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM / EROSION AND SEDIMENT CONTROL DEFICIENCY DEDUCTION (BDE)

Effective: April 1, 2007

Revised: November 1, 2008

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

"(a) National Pollutant Discharge Elimination System (NPDES) / Erosion and Sediment Control Deficiency Deduction. When the Engineer is notified or determines an erosion and/or sediment control deficiency(s) exists, or the Contractor's activities represents a violation of the Department's NPDES permits, the Engineer will notify and direct the Contractor to correct the deficiency within a specified time. The specified time, which begins upon notification to the Contractor, will be from 1/2 hour to 1 week based on the urgency of the situation and the nature of the work effort required. The Engineer will be the sole judge.

A deficiency may be any lack of repair, maintenance, or implementation of erosion and/or sediment control devices included in the contract, or any failure to comply with the conditions of the Department's NPDES permits. A deficiency may also be applied to situations where corrective action is not an option such as the failure to participate in a jobsite inspection of the project, failure to install required measures prior to initiating earth moving operations, disregard of concrete washout requirements, or other disregard of the NPDES permit.

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

# 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.

# PAYROLLS AND PAYROLL RECORDS (BDE)

Effective: March 1, 2009

<u>FEDERAL AID CONTRACTS</u>. Revise the following section of Check Sheet #1 of the Recurring Special Provisions to read:

# "STATEMENTS AND PAYROLLS

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

The Contractor and each subcontractor shall submit payroll records to the Engineer each week from the start to the completion of their respective work, except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall include an identification number for each employee (e.g., the last four digits of the employee's social security number.). The submittals shall be on the Department's form SBE 48, or an approved facsimile. When there has been no activity during a work week, a payroll record shall still be submitted with the appropriate box ("No Work", "Suspended", or "Complete") checked on the form."

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

"IV.COMPLIANCE WITH THE PREVAILING WAGE ACT

- Prevailing Wages. All wages paid by the Contractor and each subcontractor shall be in compliance with The Prevailing Wage Act (820 ILCS 130), as amended, except where a prevailing wage violates a federal law, order, or ruling, the rate conforming to the federal law, order, or ruling shall govern. The Contractor shall be responsible to notify each subcontractor of the wage rates set forth in this contract and any revisions thereto. If the Department of Labor revises the wage rates, the Contractor will not be allowed additional compensation on account of said revisions.
- 2. Payroll Records. The Contractor and each subcontractor shall make and keep, for a period of three years from the date of completion of this contract, records of the wages paid to his/her workers. The payroll records shall include each worker's name, address, telephone number, social security number, classification, rate of pay, number of hours worked each day, starting and ending times of work each day, total hours worked each week, itemized deductions made, and actual wages paid. Upon two business days' notice, these records shall be available, at all reasonable hours at a location within the State, for inspection by the Department or the Department of Labor.
- 3. Submission of Payroll Records. The Contractor and each subcontractor shall submit payroll records to the Engineer each week from the start to the completion of their respective work, except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall include an identification

number for each employee (e.g., the last four digits of the employee's social security number). The submittals shall be on the Department's form SBE 48, or an approved facsimile. When there has been no activity during a work week, a payroll record shall still be submitted with the appropriate box ("No Work", "Suspended", or "Complete") checked on the form.

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

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

# PERSONAL PROTECTIVE EQUIPMENT (BDE)

Effective: November 1, 2008

Revise the first sentence of Article 701.12 of the Standard Specifications to read:

"All personnel on foot, excluding flaggers, within the highway right-of-way shall wear a fluorescent orange, fluorescent yellow/green, or a combination of fluorescent orange and fluorescent yellow/green vest meeting the requirements of ANSI/ISEA 107-2004 for Conspicuity Class 2 garments."

#### RECLAIMED ASPHALT PAVEMENT (RAP) (BDE)

Effective: January 1, 2007 Revised: April 1, 2009

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. Conglomerate 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 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 RAP stockpiles shall not contain steel slag or other expansive material as determined by the Department.
- (c) 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.
- (d) 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.

Evaluation of Test Results. All of the extraction results shall be compiled and averaged for asphalt binder content and gradation and, when applicable  $G_{mm}$ . Individual extraction test results, when compared to the averages, will be accepted if within the tolerances listed below.

Parameter	Homogeneous / Conglomerate	Conglomerate "D" Quality
1 in. (25 mm)		$\pm$ 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)	$\pm$ 2.0 %	$\pm$ 4.0 %
Asphalt Binder	$\pm$ 0.4 % $^{1/}$	$\pm$ 0.5 %

1/ The tolerance for fractionated reclaimed asphalt pavement (FRAP) shall be  $\pm$  0.3 %.

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 shall be a Contractor's option when constructing HMA in all contracts. 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 homogeneous 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, or conglomerate, 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, or conglomerate DQ.
- (f) When the Contractor chooses the RAP option, the percentage of RAP shall not exceed the amounts indicated in the table below for a given N Design.

HMA Mixtures <sup>1/, 3/</sup>	Maximum % RAP		
Ndesign	Binder/Leveling Binder	Surface	Polymer 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

#### Max RAP Percentage

- 1/ For HMA shoulder and stabilized subbase (HMA) N-30, the amount of RAP shall not exceed 50% of the mixture.
- 2/ Value of Max % RAP if homogeneous RAP stockpile of IL-9.5 RAP is utilized.
- 3/ When RAP exceeds 20 percent, the high and low virgin asphalt binder grades shall each be reduced by one grade (i.e. 25 percent RAP would require a virgin asphalt

binder grade of PG64-22 to be reduced to a PG58-28). If warm mix asphalt (WMA) technology is utilized, and production temperatures do not exceed 275°°F (135 °C) the grades shall be reduced as follows:

#### Overlays:

When WMA contains between 20 and 30 percent RAP the high temperature shall be reduced by one grade (i.e. 25 percent RAP would require a virgin asphalt binder grade of PG64-22 to be reduced to a PG58-22). When WMA contains 30 percent or more RAP the high and low temperature grades shall each be reduced by one grade (i.e. 35 percent RAP would require a virgin asphalt binder grade of PG64-22 to be reduced to a PG58-28).

# Full Depth:

When WMA contains between 20 and 30 percent RAP, the low temperature shall be reduced by one grade (i.e. 25 percent RAP would require a virgin asphalt binder grade of PG64-22 to be reduced to a PG64-28). When the WMA contains 30 percent or more RAP the high and low temperature grades shall each be reduced by one grade (i.e. 35 percent RAP would require a virgin asphalt binder grade of PG64-22 to be reduced to a PG58-28).

(g) When the Contractor chooses the FRAP option, the percentage of FRAP shall not exceed the amounts indicated in the table below for a given N Design.

HMA Mixtures <sup>2/, 3/</sup>	Maximum % FRAP		
Ndesign	Binder/Leveling Binder	Surface	Polymer Modified
30	35	35	10
50	30	25	10
70	25	20	10
90	20	15	10
105	10	10	10

Max FRAP Percentage<sup>1/</sup>

- 1/ Minumum of two fractions for surface and binder applications.
- 2/ For HMA shoulder and stabilized subbase (HMA) N30, the amount of RAP shall not exceed 50 percent of the mixture.
- 3/ When FRAP exceeds 20 percent, the high and low virgin asphalt binder grades shall each be reduced by one grade (i.e. 25 percent RAP would require a virgin asphalt binder grade of PG64-22 to be reduced to a PG58-28). If warm mix asphalt (WMA) technology is utilized, and production temperatures do not exceed 275°°F (135 °C) the grades shall be reduced as follows:

#### Overlays:

When WMA contains between 20 and 30 percent FRAP the high temperature shall be reduced by one grade (i.e. 25 percent FRAP would require a virgin asphalt binder grade of PG64-22 to be reduced to a PG58-22). When WMA contains 30 percent or more FRAP the high and low temperature grades shall each be reduced by one grade (i.e. 35 percent FRAP would require a virgin asphalt binder grade of PG64-22 to be reduced to a PG58-28).

# Full Depth:

When WMA contains between 20 and 30 percent FRAP, the low temperature shall be reduced by one grade (i.e. 25 percent FRAP would require a virgin asphalt binder grade of PG64-22 to be reduced to a PG64-28). When the WMA contains 30 percent or more FRAP the high and low temperature grades shall each be reduced by one grade (i.e. 35 percent FRAP 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.

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 Revised: November 1, 2008

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. The sheeting shall be uniform in color and devoid of streaks throughout the length of each roll. The color shall conform to the latest appropriate standard color tolerance chart issued by the U.S. Department of Transportation, Federal Highway Administration, and to the daytime and nighttime color requirements of ASTM D 4956.

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

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

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

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

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

#### 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 <u>50</u> working days.

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

Effective: November 2, 2006

Revised: April 1, 2009

<u>Description</u>. Bituminous material cost adjustments will be made to provide additional compensation to the Contractor, or credit to the Department, for fluctuations in the cost of bituminous materials when optioned by the Contractor. The adjustments shall apply to permanent and temporary hot-mix asphalt (HMA) mixtures, bituminous surface treatments (cover and seal coats), and pavement preservation type surface treatments. The adjustments shall not apply to bituminous prime coats, tack coats, crack filling/sealing, or joint filling/sealing.

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

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

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

- Where: CA = Cost Adjustment, \$.
  - BPI<sub>P</sub> = Bituminous Price Index, as published by the Department for the month the work is performed, \$/ton (\$/metric ton).
  - $BPI_{L}$  = Bituminous Price Index, as published by the Department for the month prior to the letting, \$/ton (\$/metric ton).
  - $%AC_V$  = Percent of virgin Asphalt Cement in the Quantity being adjusted. For HMA mixtures, the % AC<sub>V</sub> 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<sub>V</sub> and undiluted emulsified asphalt will be considered to be 65% AC<sub>V</sub>.
  - 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<sub>V</sub>.

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

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

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

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

Bituminous materials cost adjustments will be calculated for each calendar month in which applicable bituminous material is placed; and will be paid or deducted when all other contract requirements for the work placed during the month 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 BITUMI

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 Nar	ne:								 
Contractor's (	Option	<u>)</u> :							
ls your compar	ny opti	ng to i	nclude this spe	ecial pro	ovision as	s part of	f the con	tract?	
	Yes		No						
Signature:							_ Date	:	 

# FUEL COST ADJUSTMENT (BDE) (RETURN FORM WITH BID)

Effective: April 1, 2009

<u>Description</u>. Fuel cost adjustments will be made to provide additional compensation to the Contractor, or a credit to the Department, for fluctuations in fuel prices when optioned by the Contractor. 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 indicate contract number, company name and sign and date the form shall make this contract exempt of fuel cost adjustments for all categories of work. Failure to indicate "Yes" for any category of work will make that category of work exempt from fuel cost adjustment.

<u>General</u>. The fuel cost adjustment shall apply to contract pay items as grouped by category. The adjustment shall only apply to those categories of work checked "Yes", and only when the cumulative plan quantities for a category exceed the required threshold. Adjustments to work items in a category, either up or down, and work added by adjusted unit price will be subject to fuel cost adjustment only when the category representing the added work was subject to the fuel cost adjustment. Added work paid for by time and materials will not be subject to fuel cost adjustment. Category descriptions and thresholds for application and the fuel usage factors which are applicable to each are as follows:

- (a) Categories of Work.
  - (1) Category A: Earthwork. Contract pay items performed under Sections 202, 204, and 206 including any modified standard or nonstandard items where the character of the work to be performed is considered earthwork. The cumulative total of all applicable item plan quantities shall exceed 25,000 cu yd (20,000 cu m). Included in the fuel usage factor is a weighted average 0.10 gal/cu yd (0.50 liters/cu m) factor for trucking.
  - (2) Category B: Subbases and Aggregate Base Courses. Contract pay items constructed under Sections 311, 312 and 351 including any modified standard or nonstandard items where the character of the work to be performed is considered construction of a subbase or aggregate, stabilized or modified base course. The cumulative total of all applicable item plan quantities shall exceed 5000 tons (4500 metric tons). Included in the fuel usage factor is a 0.60 gal/ton (2.50 liters/metric ton) factor for trucking.
  - (3) Category C: Hot-Mix Asphalt (HMA) Bases, Pavements and Shoulders. Contract pay items constructed under Sections 355, 406, 407 and 482 including any modified standard or nonstandard items where the character of the work to be performed is considered HMA bases, pavements and shoulders. The cumulative total of all applicable item plan quantities shall exceed 5000 tons (4500 metric tons). Included in the fuel usage factor is 0.60 gal/ton (2.50 liters/metric ton) factor for trucking.
  - (4) Category D: Portland Cement Concrete (PCC) Bases, Pavements and Shoulders. Contract pay items constructed under Sections 353, 420, 421 and 483 including any modified standard or nonstandard items where the character of the work to be

performed is considered PCC base, pavement or shoulder. The cumulative total of all applicable item plan quantities shall exceed 7500 sq yd (6000 sq m). Included in the fuel usage factor is 1.20 gal/cu yd (5.94 liters/cu m) factor for trucking.

- (5) Category E: Structures. Structure items having a cumulative bid price that exceeds \$250,000 for pay items constructed under Sections 502, 503, 504, 505, 512, 516 and 540 including any modified standard or nonstandard items where the character of the work to be performed is considered structure work when similar to that performed under these sections and not included in categories A through D.
- (b) Fuel Usage Factors.

English Units Category A - Earthwork B – Subbase and Aggregate Base courses C – HMA Bases, Pavements and Shoulders D – PCC Bases, Pavements and Shoulders E – Structures	Factor 0.34 0.62 1.05 2.53 8.00	Units gal / cu yd gal / ton gal / ton gal / cu yd gal / \$1000
Metric Units Category A - Earthwork B – Subbase and Aggregate Base courses C – HMA Bases, Pavements and Shoulders D – PCC Bases, Pavements and Shoulders E – Structures	Factor 1.68 2.58 4.37 12.52 30.28	Units liters / cu m liters / metric ton liters / metric ton liters / cu m liters / \$1000

(c) Quantity Conversion Factors.

Category	Conversion	Factor
В	sq yd to ton sq m to metric ton	0.057 ton / sq yd / in depth 0.00243 metric ton / sq m / mm depth
С	sq yd to ton sq m to metric ton	0.056 ton / sq yd / in depth 0.00239 m ton / sq m / mm depth
D	sq yd to cu yd sq m to cu m	0.028 cu yd / sq yd / in depth 0.001 cu m / sq m / mm depth

Method of Adjustment. Fuel cost adjustments will be computed as follows.

 $CA = (FPI_P - FPI_L) \times (FUF / 100) \times Q$ 

Where: CA = Cost Adjustment, \$

FPI<sub>P</sub> = Fuel Price Index, as published by the Department for the month the work is performed, \$/gal (\$/liter)

- FPI<sub>L</sub> = Fuel Price Index, as published by the Department for the month prior to the letting, \$/gal (\$/liter)
- FUF = Fuel Usage Factor in the pay item(s) being adjusted
- Q = Authorized construction Quantity, tons (metric tons) or cu yd (cu m)

The entire FUF indicated in paragraph (b) will be used regardless of use of trucking to perform the work.

Progress Payments. Fuel cost adjustments will be calculated for each calendar month in which applicable work is performed; 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.

Final Quantities. Upon completion of the work and determination of final pay quantities, an adjustment will be prepared to reconcile any differences between estimated quantities previously paid and the final quantities. The value for the balancing adjustment will be based on a weighted average of FPI<sub>P</sub> and Q only for those months requiring the cost adjustment. The cost adjustment will be applicable to the final measured quantities of all applicable pay items.

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

Percent Difference = { $(FPI_L - FPI_P) \div FPI_L$ } × 100

# **RETURN WITH BID**

# ILLINOIS DEPARTMENT OF TRANSPORTATION

#### OPTION FOR FUEL COST ADJUSTMENT

The bidder shall submit this completed form with his/her bid. Failure to submit the form or properly complete contract number, company name, and sign and date the form shall make this contract exempt of fuel cost adjustments in all categories. Failure to indicate "Yes" for any category of work at the time of bid will make that category of work exempt from fuel cost adjustment. After award, this form, when submitted shall become part of the contract.

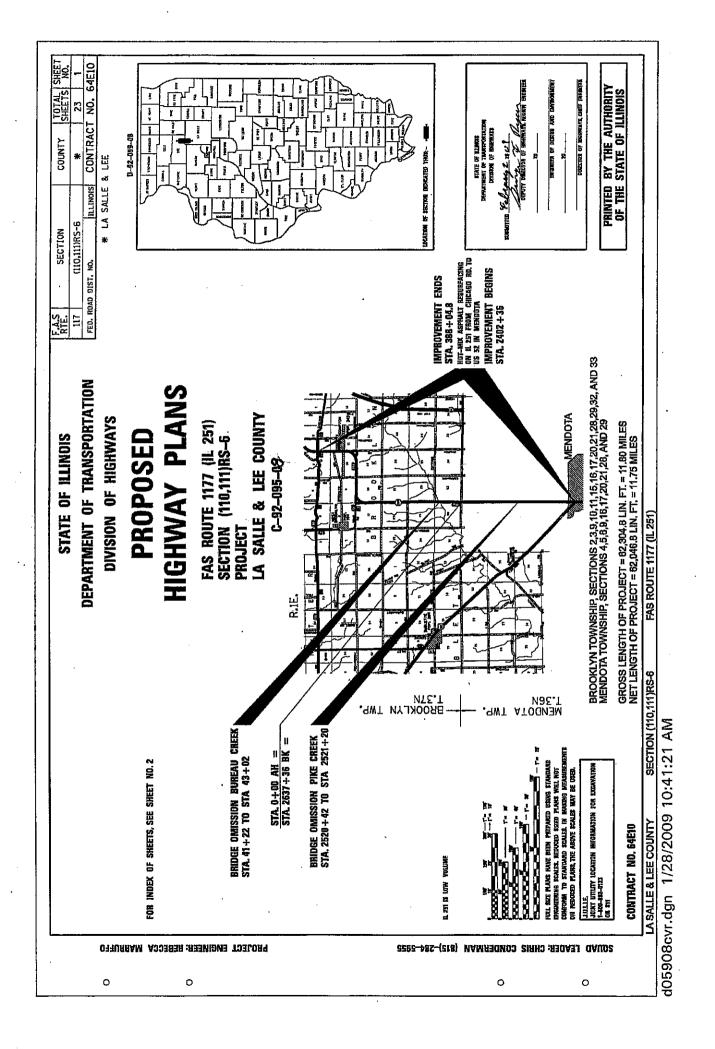
Contract No.: \_\_\_\_\_

Company Name:\_\_\_\_\_

#### Contractor's Option:

Is your company opting to include this special provision as part of the contract plans for the following categories of work?

Signature:			_ Date:
Category E	Structures	Yes	
Category D	PCC Bases, Pavements and Shoulders	Yes	
Category C	HMA Bases, Pavements and Shoulders	Yes	
Category B	Subbases and Aggregate Base Courses	Yes	
Category A	Earthwork.	Yes	



FAS 1177 (IL-251) SECTION (110,111)RS-6 COUNTY: Lee / LaSalle CONTRACT: 64E10 SHEET 2 OF 23

# <u>INDEX OF SHEETS</u>

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# <u>STANDARDS</u>

406201-01 MAILBOX TURNOUT 701006-03 OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE 701301-03 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS 701306-02 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS DAY ONLY, FOR SPEEDS > 45MPH 701311-03 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS > 45MPH 701901-01 TRAFFIC CONTROL DEVICES 720001-01 SIGN PANEL MOUNTING DETAILS 720011-01 METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS 728001-01 TELESCOPING STEEL SIGN SUPPORT 729001-01 APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS AND MARKERS) 780001-03 TYPICAL PAVEMENT MARKINGS 781001-03 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS FAS 1177 (IL-251) SECTION (110,111)RS-6 COUNTY: Lee / LaSalle CONTRACT: 64E10 SHEET 3 OF 23

SUMMARY OF QUANTITIES

Code No.	Item	Cinits.	Total Quantity	100 % STATE 1 000 LaSalle County	100 % STATE 1 000 Lee County
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	132.2	50.4	81.8
40600300	AGGREGATE (PRIME COAT)	TON	276	106	170
202002		NOT			
4000022		ND	124	47	#
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	11,857	4,538	7,319
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	αγ ρε	1,000	328	672
40600990	TEMPORARY RAMP	sa yb	1,253	418	835
40603310	40603310 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	15,466	5,920	9,546
4080050	40800050 INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	1,360	510	850
44000158	4400016B HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	ay ps	16,043	7,276	8,765
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	4,690	1,764	2,926
48102100	48102100 AGGREGATE WEDGE SHOULDER, TYPE B	TON	18,048	6,741	11,307
67000400	67000400 ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	4	1.5	2.5
67100100	67100100 MOBILIZATION	L SUM	1	0.4	0.6
70100460	70100480 TRAFFIC CONTROL AND PROTECTION, STANDARD 701305	L SUM	-	0.4	0.6
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	12,813	4,870	7,943
70301000	70301000 WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	2,048	773	1,275
* 78001110	78001110 PAINT PAVEMENT MARKING - LINE 4"	FOOT	310,024	112,630	197,394
* 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	125	38	87
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	783	296	487
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	. 353	222	131
Z0040315	PILOT CAR	DAY	10	4.0	6.0
* SPECIALTY ITEMS	ITEMS				

# **GENERAL NOTES**

The existing hot-mix asphalt on private and commercial entrances shall be bladed off or milled and disposed of outside the project limits. This could be the entire entrance or tapered at the end depending on if the mainline is resurfaced or milled and resurfaced. The cost of the blading, milling, rolling, and disposal is included in the contract unit price for INCIDENTAL HOT-MIX ASPHALT SURFACING.

The drop off that occurs at entrance edges as a result of resurfacing of the entrance shall be corrected using aggregate shoulder material. This work shall be paid for by the TON for Aggregate Shoulders of the type specified in the plans.

Milling machines on this project shall be capable of removing a layer of bituminous a minimum 6' wide and 1-1/2 inches in depth in a single pass.

The following Mixture Requirements are applicable for this project:

Mixture Uses(s):	Surface	Level Binder	
PG:	PG 64-22	PG 64-22	
Design Air Voids	3.0 @ N50	3.0 @ N50	
Mixture Composition (Gradation Mixture)	IL 9.5 or 12.5	IL 9.5	
Friction Aggregate	C	N/A	
20 Year ESAL	0,3		

The Contractor will be required to furnish 140 mm (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 150 mm (6") inside the pavement marking edge so they can be read from the shoulder. This work will be included in the cost of the final pavement surface.

The area to be primed shall be limited to that which can be covered with HMA the same day, unless otherwise permitted by the Engineer.

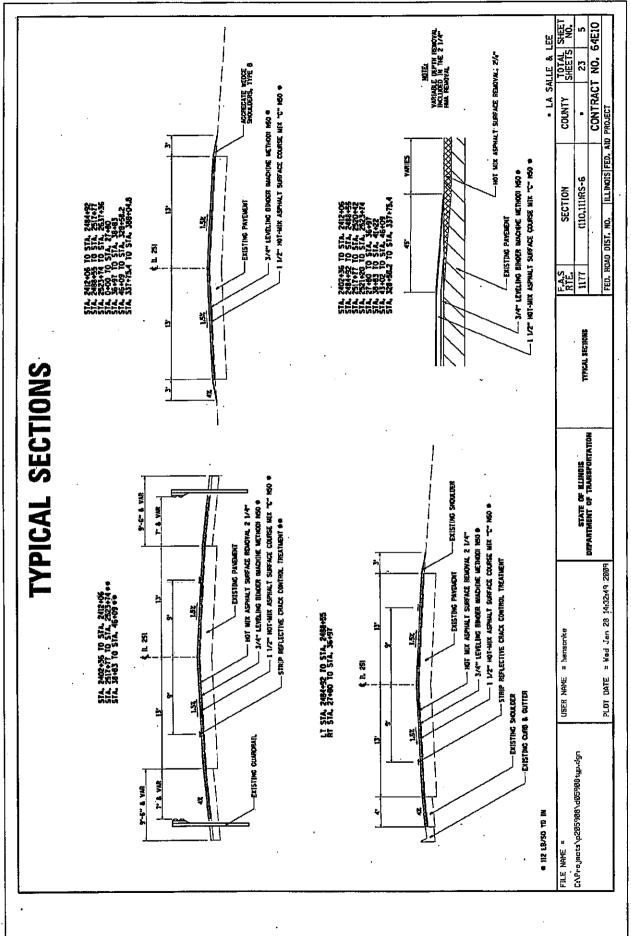
- To help avoid excess drop offs at the edge of pavement, the existing aggregate wedge or shoulder is to be pulled up and rolled to match the edge of pavement before placing any bituminous material. All costs associated with pulling up the shoulders shall be considered included in the contract unit price per TON for HOT-MIX ASPHALT SURFACE COURSE of the type specified.
- 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 for the INCIDENTAL HOT-MIX ASPHALT SURFACING.
- Work on this project will be in progress at the same time as work on Contract #64A07 & 64C72. Work on these projects shall be scheduled to keep interference between all the projects to a minimum. The contractors shall inform each other of progress of the projects and give fair warning to the other contractors when a problem might be encountered.

Reflective Crack Control shall be placed on the existing surface prior to any resurfacing, unless pavement is milled then it will be placed on the binder course.

Variable depth removal shall be included in the HOT-MIX ASPHALT SURFACE REMOVAL, 21/4".

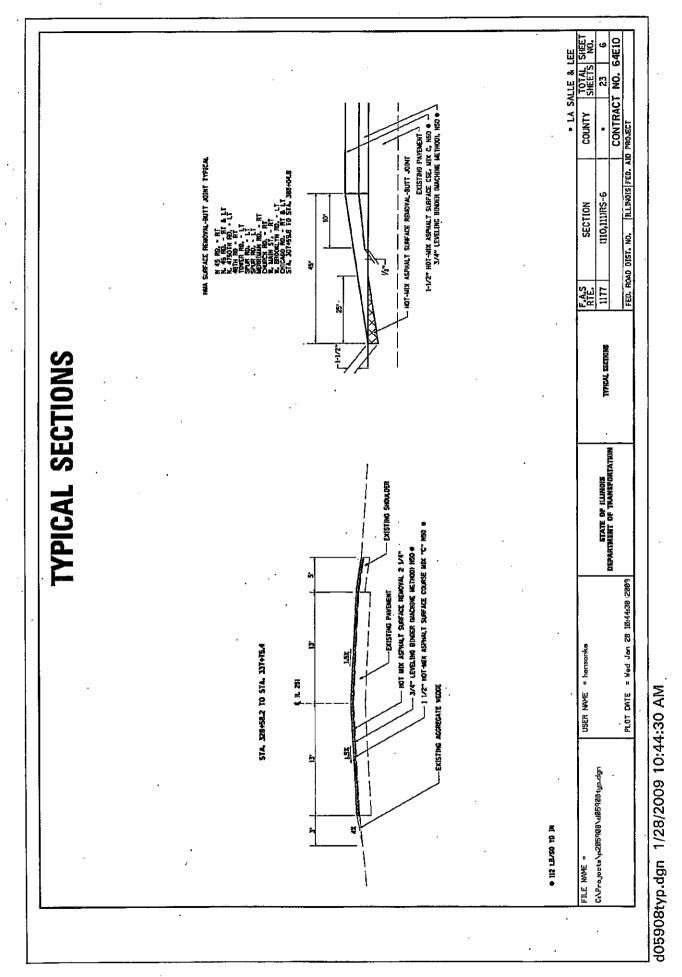
The Contractor shall be responsible for protecting utility property during construction operations as outlined in Article 107.31 of the Standard Specifications. A minimum of 48 hours advance notice is required for nonemergency work. The JULIE number is 800-892-0123. The following listed utilities located within the project limits or immediately adjacent to the project construction limits are members of JULIE:

AT&T Communications Verizon Comcast Commonwealth Edison NICOR Gas Co.



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FAS 1177 (IL-251) SECTION (110,111)RS-6 COUNTY: Lee / LaSalle CONTRACT: 64E10 SHEET 7 OF 23

# SCHEDULE OF QUANTITIES

# 40600982 HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

SQ YD	LOCATION	,	
77.8	22nd Street	RT	
61.1	N 45 Rd	LT	
61.1	N 46 Rd	RT	
61.1	N 46 Rd	LT	
66.7	N 4750th Rd	LT.	
61.1	Tower Rd	LT	
69.4	Spur Rd	LT	
86.1	Spur Rd	LT	
50.0	Merriman Rd	RT	
66.7	Church Rd	RT	
66.7	W Main Street	RT	
66.7	W Brooklyn Rd	LT	
66.7	Chicago RD	RT	
66.7	Chicago RD	LT	
72.2	388 + 4.80 -	388 +	⊦ 29.8 <sub>.</sub>
1000	TOTAL		

# 40600990 TEMPORARY RAMP

<u>SQ YD</u>	LOCATION	
93.3	2411 49.11 2405	70.8
31.1	22nd Street	RT
26.7	N 45 Rđ	LT
93.3	Pike Creek	
93.3	Pike Creek	
26.7	N 46 Rd	RT
26.7	N 46 Rd	LT
26.7	N 4750th Rd	LT
93.3	Bureau Creek	
93.3	Bureau Creek	
26.7	Tower Rd	LT
27.8	Spur Rd	LT
34.4	Spur Rd	LT
22.2	Merriman Rd	RT
26.7	Church Rd	RT
24.4	W Main Street	RT
26.7	W Cherry Street	RT
38.8	W Chestnut Street	RT
22.2	W Walnut Street	RT
261.0	W Walnut Street to Cherry Street	RT
26.7	W Brooklyn Rd	LT
26.7	Chicago RD	RT
26.7	Chicago RD	LT
57.8	388 + 29.80 - 388 +	19.8
1253.1	TOTAL	

FAS 1177 (IL-251) SECTION (110,111)RS-6 COUNTY: Lee / LaSalle CONTRACT: 64E10 SHEET 8 OF 23

# 44000158 HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"

<u>SQ YD</u>	LOCATIO	<u> NC</u>						
4526.7	2402	+	36.00	-	2412	+	6	Guardrail Section & Gurb & Gutter
1250.3	2484	+	92.00	-	2488	+	55	Curb & Gutter Section
765.6	2517	+	77.00	-	2520	+	42	Pike Creek
733.8	2521	+	20.00	-	2523	+	74	Pike Creek
3158.6	27	+	80.00	-	36	÷	97	Curb & Gutter Section
1115.3	41	÷	22.00	-	38	÷	83	Bureau Creek
1432.7	46	+	9.00	-	43	+	2	Bureau Creek
136.3	0	+	00	-	329	+	47.2	W Cherry Street
160.4	0	+	00	-	334	4	75. <b>2</b>	W Chestnut Street
112.4	0	+	00	-	336	·+	86.4	W Walnut Street
2649.7	328	+	58.20	-	337	+	75.4	Compton Walnut to Cherry St.
16042	TOTAL							

# 44300200 STRIP REFLECTIVE CRACK CONTROL TREATMENT

FOOT	LOCATIO	<u>NC</u>						
726.0	2484	÷	92.00	-	2488	+	55	Curb & Gutter Section
530.0	2517	÷	77.00	-	2520	+	42	Pike Creek
508.0	2521	+	20.00	-	2523	+	74	Pike Creek
1834:0	27	+	80.00	-	36	+	97	Curb & Gutter Section
478.0	38	+	83.0Ò	-	41	+	22	Bureau Creek
614.0	43	÷	2.00	-	46	÷	·9	Bureau Creek
4690	TOTAL				-			

FAS 1177 (IL-251) SECTION (110,111)RS-6 COUNTY: Lee / LaSalle CONTRACT: 64E10 SHEET 9 OF 23

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# 48102100 AGGREGATE WEDGE SHOULDERS, TYPE B

TON	LOCATI	ON			•			
1134.06	2411	+	61.00	-	2485	+	37	LT Edge
0.00	2484	+	92.00	-	2488	+	50	Curb & Gutter Section
463,86	2488	+	5.00	-	2518	+	22	LT Edge
0.00	2517	+	77.00	-	2523	+	74	Pike Creek Mill
112.24	2523	÷	29.00	-	2530	+	59	LT Edge
1222.31	2530	÷	81.00	-	2610	÷	31	LT Edge
410.36	2610	+	55.00	-	2637	+	24	LT Edge
432.50	0	÷	12.00	-	28	+	25	LT Edge
127.15	28	.+	25.00	-	36	+	52	Curb & Gutter Section
35.52	36	+	52.00	-	38	+	83	LT Edge
0.00	39	+	28.00	-	41	÷	22	Bureau Creek Mill
0.00	43	+	2.00	-	46	÷	9	Bureau Creek Mill
920.19	45	+	64.00	•	105	+	49	LT Edge
808.57	105	+	71.00	-	158	+	30	LT Edge
567.18	158	+	48.00	-	195	÷	37	LT Edge
261.99	195	+	62.00	-	212	+ <sup>`</sup>	66	LT Edge
645.81	212	+	90.00	-	254	+	90.4	LT Edge
1136.00	255	+	14.40	-	329	Ŧ	3	LT Edge
0.00	328	+	58.00	-	337	+	75	Grinding Area Walnut to Cherry St.
129.46	337	.+	30.00	-	345	+	72	LT Edge
491.51	345	+	96.00	-	377	+	92.8	LT Edge
151.91	378	+	16.80	ʻ <del>-</del>	388	÷	4.8	LT Edge
1017.67	2411	+	61.00	-	2477	+	80	RT Edge
113.31	2478	+	00	-	2485	+	37	RT Edge
55.04	2484	+	92.00	-	2488	+	50	Curb & Gutter Section
463.86	2488	+	5.00	-	2518	÷	22	RT Edge
0.00	2517	+•	77.00	-	2523	+	74	Pike Creek Mill
112.24	2523	+	29.00	•	2530	+	59	
1636.36	2530	+	81.00	-	2637	+	24	RT Edge
432.50	0	+	12.00	-	28	+	25	RT Edge
0.00	28	+	25.00	-	36	+	52	Curb & Gutter Section
. 49.35	36	+	52.00	-	39	+	73	
0.00	39	+	28.00	-	41	÷	22	Bureau Creek Mill
0.00	43	÷	2.00	•	45	+	64	Bureau Creek Mill
100.25	45	+	64.00		52	÷	16	RT Edge
1628.52	52	+	38.00	-	158	+	30	RT Edge
2083.31	158	÷	50.00	۰.		+	00	RT Edge
289.05	294	+	18.00	-	312	+	98	RT Edge
207.56	313	+-	22.00	-	326	÷	72	RT Edge
32.13	326	+	94.00	-	329	+	3	RT Edge
0.00	328	+	58.00	-	337	+	75	Grinding Area Wainut to Cherry St.
624.66	337	÷	30.00	-	377	÷	92.8	RT Edge
	378	+	16.80	-	388	+	4.8	RT Edge
18048	TOTAL							

FAS 1177 (IL-251) SECTION (110,111)RS-6 COUNTY: Lee / LaSalle CONTRACT: 64E10 SHEET 10 OF 23

# 78001110 PAINT PAVEMENT MARKING - LINE 4"

FOOT	LOCATION	-	0500	<b>50</b> 4	
12823.4	2402	36.00	2530	59.4	
7949.8	2530	81.40	2610	31.2	LT Edge
2668.8	2610	55,20	2637	24	LT Edge
10537	0	12.00	105	49	LT Edge
5259	105	71.00	158	30	LT Edge
3622.2	158	50.00	194	72.2	LT Edge
1765.2	194	98.20	212	. 63.4	LT Edge
4195	212	94.40	254	89.4	LT Edge
9056.6	255	15.40	345	72	LT Edge
3196.8	345	96.00	377	92.8	LT Edge
988	378	16.80	388	4.8	LT Edge
306.8	2402	36.00	2405	42.8	RT Edge
7211.6	2405	70.80	2477	82.4	RT Edge
5261	2477	98.40	2530	59.4	RT Edge
10642.6	2530	81.40	2637	24	RT Edge
5204.2	D	12.00	52	16.2	RT Edge
10591.8	52	38.20	158	30	RT Edge
9639.4	158	50.00	254	89.4	RT Edge
3885.2	255	15.40	294	0.6	RT Edge
1879.8	294	18.60	312	98.4	RT Edge
1349.8	313	22.40	326	72.2	RT Edge
241	326	94.20	329	35.2	RT Edge
498	329	59.20	334	57.2	RT Edge
183.2	334	93.20	336	76.4	RT Edge
4096.4	336	96.40	377	92.8	RT Edge
988 .	378	16.80	388	4.8	RT Edge
479	2404	1.80	2408	80.8	S. B. No Passing
856	2421	64.80	2430	20.8	N. B. No Passing
1038	2430	20.80	2440	58.8	S. B. No Passing
608	2451	59.80	2457	67.8	N. B. No Passing
475	2461	67.80	2466	42.8	S. B. No Passing
5875	2402	36.00	2637	36	CL Skip Dashes
3917.45	· 0	00	156	69.8	CL Skip Dashes
1120	. 147	91.80	159	11.8	N. B. No Passing
774	156	69.80	164	43.8	S. B. No Passing
2301.5	159	11.80	251	17.8	CL Skip Dashes
2582	242	44.80	268	26.8	N. B. No Passing
642.5	251	17.80	276	87.8	-
2040.75	268	26.80	349	89.8	CL Skip Dashes
2199	338	55.80	360	54.8	N. B. No Passing
1895	349	89.80	368	84.8	S. B. No Passing
394	360	54.80	376	30.8	CL Skip Dashes
1920	368	84.80	388	4.8	N. B. No Passing
1174	376	30.80	388	4.8	S. B. No Passing
120	Chicago				
120	Chicago				
120	Spur				
120	Spur				·
80	Tower				
60	N 46th			•	
60	N 46th				
155012	TOTAL	Two Coats		310023.6	i

FAS 1177 (IL-251) SECTION (110,111)RS-6 COUNTY: Lee / LaSalle CONTRACT: 64E10 SHEET 11 OF 23

# 78001180 PAINT PAVEMENT MARKING - LINE 24"

<u>FOOT</u>	LOCATION	
14	22nd Street	ŔŢ
12	N 46 Rd	RT
12	N 46 Rd	LT
12	Tower Rd	LT ·
23	Spur Rd	LT
16	Spur Rd	LT
12	W Brooklyn Rd	LT
12 <sup>`</sup>	Chicago RD	RT
12	Chicago RD	LT
125	TOTAL	

# 78100100 RAISED REFLECTIVE PAVEMENT MARKER

<u>EACH</u>	LOCATIO	<u>NC</u>						,
296	2402	+	36.0	-	2637	+	36	
487	0	+	00	-	388	+	4.8	
783	TOTAL							

# 78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL

EACH	LOCATIO					
353	2402	+	36.0	- · 326	+ 83	LaSalle / Lee
353	TOTAL					

FAS 1177 (IL-251) SECTION (110,111)RS-6 COUNTY: Lee / LaSalle CONTRACT: 64E10 SHEET 12 OF 23

# **BITUMINOUS SCHEDULE**

40603310 40600535	Work Zone 1 1/2" HMA Leveling 3/4" LEV		N50 N50	Ton Ton		32.0 380.2 1.9	240.4 1768.1 14.6	19 12.0 101.6 0.7 77.9	96.4 709.1 5.8	8.7 103.9 0.5 :	8.4 99.6 0.5	374.9 2757.2 22.7	91.7 674.6 5.6	30.3 273.9 1.8	6,1 45,1 0.4	7,9 93,7 0.5	. 10.1 120.3 0.6	935.6 6879.6 56.7		h. C.C.Z 10.CZ
40600300   70300100	And Term	Prime Pavt						1.82 108.9												
-	P BIT MATIC	DR 10	5	Ton				0 0.69												
	Dronoced	Surface		Width Sq yd		42	26	30 1210	26	42	42	26:	26	32	26	42	42	26	32	
		l enath				970	7286	363	2922	265	254	11362	2780	917	186	239	. 307	28350	715	
		Pemarks				Main Line	Main Line	Main Line		[	[	Ľ.	Main Line	Main Liné	Main Line	· Main Line	Main Line		Main Line	Main ine
-						0	92	. 55	11	4	74	36	80	6	8	22	6	. 59	. 174	4
			_		- 1	0	2484	ţ		Ė	Ŀ	1 2637						329		 
		Incation				2 + 36	ĺ	2484 + 92						+	+	+	+	4	+	4
					US Route 52/64	Lt & Rt Stal 2402	L	1 t & Rt Sta 2484	<u> </u>	L	L	L	L	<u> </u>	It & Rt Stal 36				63	11 & Rt Sta 336

FAS 1177 (IL-251) SECTION (110,111)RS-6 COUNTY: Lee / LaSalle CONTRACT: 64E10 SHEET 13 OF 23

# **ENTRANCE SCHEDULE**

											_				
40600200	P BIT MATIS	£₽	Ton		0.33	0.32	0.55	0.24	0.33	0.55	0.29	0.30	0.32	0.10	0.29
40800050	Incidental Bitruminours	Surfacing	Ton		19.2	15.6	27.1	11.8		26.8		14.9		4.7	14.0
	SuYd				114	111.67	193.33	84		191.67	100.003	106.33	113.33	33.33	99.67
	Midth				28	13	23	12	18	28	101	30	24	12	11
	dinne l	nginga			HMA	HMA	HMA	HMA	HMA/AGG	HMA/AGG	HMA/AGG	HMA/CONC	HMA	AB	HMA/MB
	adromo	CV IPHIAL			22 ND ST	Cemetery	CE CHURCH	Cemetery	ЪЕ	ЪЕ	ЪЕ	Ы	ЪЕ	MB	Щ
			Γ		2	57	35	28	17	£	ž	ω	27	27	+ 94
		-		'	+	+	+	+	+	Ŧ	+	+	+	+	+
		-0681101			2405 + 57	2405 + 57	2427 + 15	Rt Sta 2429 + 28	2429 + 77	2432 + 11	2434 + 81	2454	2467	2467	t Star . 2468
		_			Rt Sta	Lt Sta	Lt Sta	Rt Sta	Lt Sta	Lt Sta	Lt Sta	Lt Sta	Rt Sta	Lt Sta	Lt Sta

FAS 1177 (IL-251) SECTION (110,111)RS-6 COUNTY: Lee / LaSalle CONTRACT: 64E10 SHEET 14 OF 23

40600200	P BIT MATLS PR CT	Ton	10.0	0.27	0.32	0.44	0.44	0.23	0.44	0.35	0.35	0.32	0.31	0.31	0.35	0.35	0.29	0.32	0:30	0.29	0.23	0.31	0.29	0.26	0.31
40800050	Incidentaí Bituminous Surfacing	Ton	041	16.1	15.6	21.5	21.5	11.2	21.5	16.9	16.9	15.6	17.9	17.9	16.9	16.9	14.4	15.6	14.8	17.1	11.2	15.2	17.1	15.1	15.2
	SqYd		108.67	96	111.67	153.33	153.33	80	153.33	120.67	120.67	111.67	106.67	106.67	120.67	120.67	102.67	111.67	105.67	102	80	108.67	102	06	108.67
•	Width			22	15	36	36	14	36	18	18	15	22	22	18	18	12	15	13	24	14	12	24	20	12
•	Length			HMA	HMA/MB	AGG	990	99V	AGG	HMAMB	<b>BWAMH</b>	<b>BWAMH</b>	HMA	HMA	AGG/MB	AGG/MB	AGG/MB	AGG/MB	AGG/MB	HMA	AGG	AGG/MB	DOA	AGG	AGG/MB
	Remarks		ЫE	45th	ЫЦ	빙 영	Ю	ы С	Ю	ЪЕ	ЪЕ	Ц	46th	46th	Шd	ЪЕ	Шd	ЪЕ	ЪЕ	4750th	ЪЕ	ЪЕ	48th	48th	Ы
					33	99	70	67	14	54	8	48	20	20	60	73	∞	54	90	43	6	79	00	8	26
					+		+	÷	+	+	+	+	+	+	÷	+	+	+	+	÷	+	+	÷	÷	+
	Location		0440	2477	2490	2493	2497	2498	2500	2504	2506	2511	2530	2530	2565	2570	2582		2593		2620	2632	0	0	18
				Rt Sta	Lt Sta	Rt Sta	Lt Sta	Rt Sta	Lt Sta	Rt Sta		Rt Sta	Lt Sta	Lt Sta	Rt Sta	Lt Sta	Rt Sta	Lt Sta	Rt Sta	Lt Sta	Lt Sta				

FAS 1177 (IL-251) SECTION (110,111)RS-6 COUNTY: Lee / LaSalle COUNTACT: 64E10 SHEET 15 OF 23

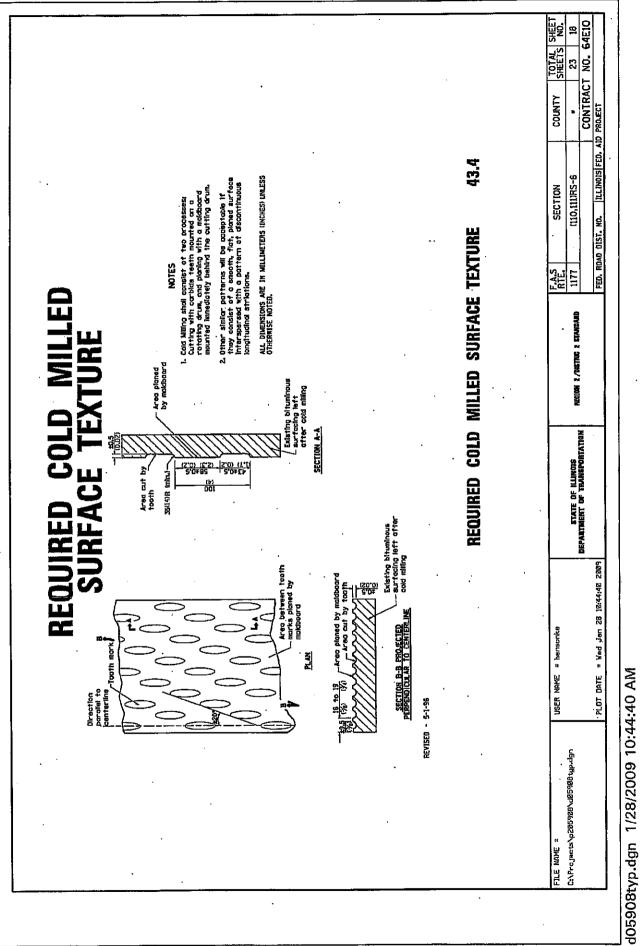
40600200	P BIT MATLS PR CT	Ton		0.25			0.21								0.13	0.41	0.44					0.29	0.12		0.25	
40800050	Incidental Bituminous Surfacing	Ton		12.1		6.1				6.1		•	-	11.9			2			21.7					15.0	
	SqYd			86.67	86.67	43.33	73.33	116.55	73.33	43.33	98.33	96.14	101.67	84.91	44.44	142.03	155.37	43.33	145	155	121.56	102	43.33	72	89.044	90.38
	Width			16	16		12	22	12		12	15	13	12	12	12	22		26	29	12	24		14	20	20
	Length			AGG	AGG	HMA	AGG	AGG	HMA	HMA	AGG/MB	CONC	CONC/MB	AGG	HMA	HMA	. HMA	HMA	HMA/MB	HMA/MB	HMA/MB	AGG/MB	HMA	AMH	AGG	AGG
	Remarks			PE	Ы	MB	ΡE	Cottage hill	Ц	MB	ЪЕ	PE	ЪЕ	Ц	MB	Ъ	Tower	MB	Эd	Ъ.	ЪЕ	ЪЕ	MB	Ë	Shady Oaks	Shady Oaks
		Ì		71	8	8	94	27	3	31	56	.66	45	9	55	55	8	00	71	66	24	54	54	36	\$	4
	E.		Г	+	ł	÷	+	+	+	+	+	÷	÷	+	+	+	Ŧ	+	+	+	+	+	÷	+	+	+
	Location	.		29	ဓိ	44	4	52	<del>6</del> 4	64	73	80	83 83	84	91	91	105	105	134	135	<del>5</del>	144	144	152	158	158
		1		Rt Sta	Rt Sta	Rt Sta	Lt Sta	Rt Sta	Lt Sta	Rt Sta	Rt Sta	Rt Sta	Rt Sta	Rt Sta	Rt Sta	Lt Sta	Lt Sta	Rt Sta	Rt Sta	Rt Sta	Rt Sta	Lt Sta	Rt Sta	Rt Sta	Rt Sta	Lt Sta

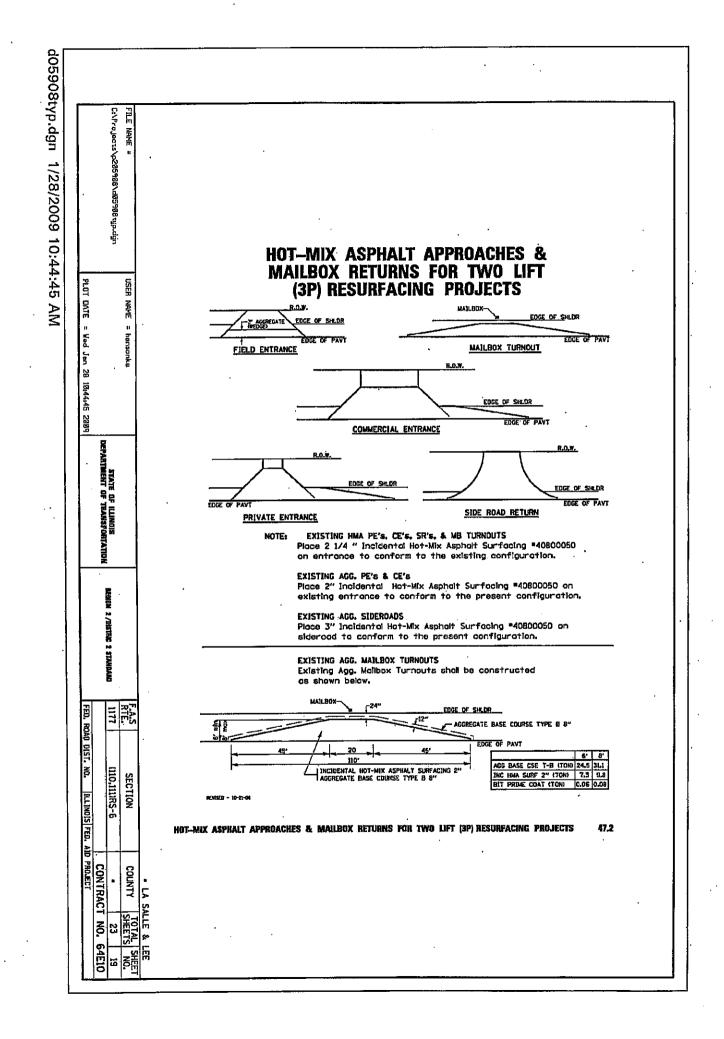
FAS 1177 (IL-251) SECTION (110,111)RS-6 COUNTY: Lee / LaSalle CONTRACT: 64E10 SHEET 16 OF 23

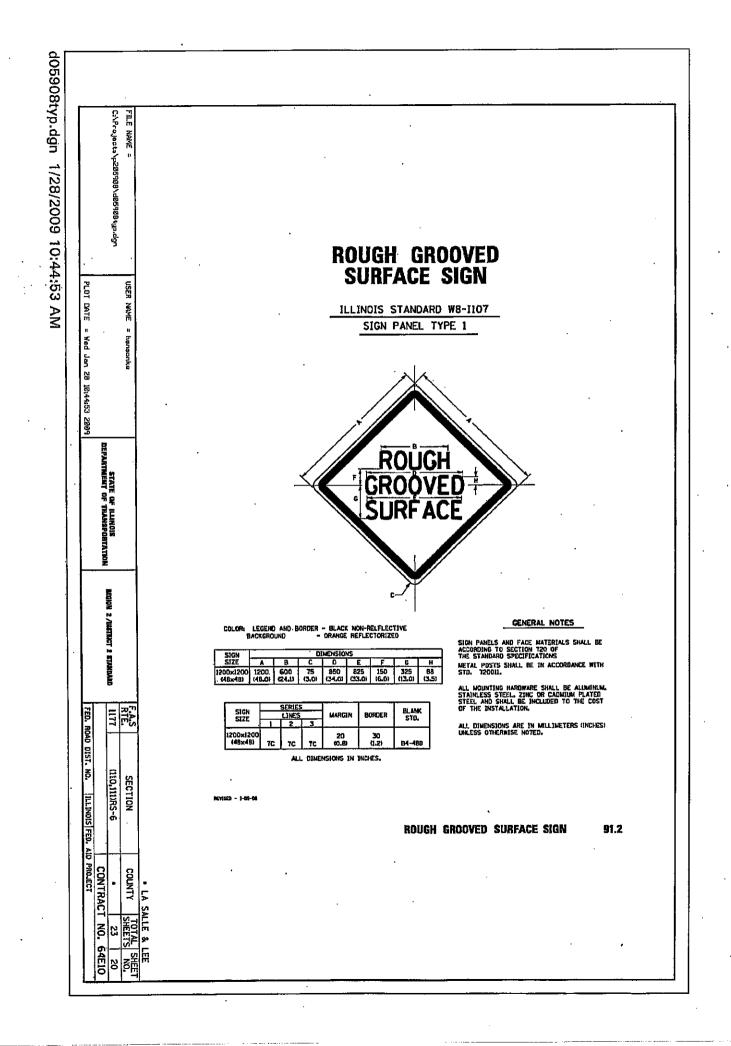
40600200	P BIT MATLS PR CT	Ton		0.31	0.12	0.35	1.17	1.02	0.37	0.38	0.19	0.13	0.17	0.13	0.17	0.37	0.32	0.31	0.39	0.19	0.39	0.46	0.32	0.17	0.12	
40800050	Incidental Biturninous Surfacing	Ton		15.2					21.9	22.2	9.2	6.2						15.2			21.0			8.4		11.8
	SqYd			108.32	43.33	122.88	408.2	356.75	130.4	132.31	66	44,44	60	44.44	60	130.3	112.4	108.67	136.3	66	136.3	160.4	112.4	60	43.33	84
	Width			13		13	25	. 31	24	26	12		10	•	10	18	24	14	24	12	23	35	20	10		18
	Length			HMA/MB	MB	HMA/MB	HMA	HMA	AGG	AGG	HMA	HMA	HMA	HMA	HMA	HMA	HMA	HMAMB	HMA	HMA	HMA	HMA	HMA	HMA	HMA	HMA
	Remarks			РЕ	MB	Ш	Spur	Spur	Carnahan	Carnahan	ЪЕ	MB	Ц	MB		Merriman	Church	Ц	Main	빙	Cherry	Chestnut	Walnut	Ц	MB	ЪЕ
			Γ	ო	n	<del>1</del> 2	ۍ	78	2	2	8	83	48	48	72	Ő	P.	-	83	94	47	75	86	33	83	62
	c			÷	+	+	+	+	+	+	+	÷	+	÷	+	Ŧ	Ŧ	Ŧ.	+	+	+	+	+	+	+	Ŧ
	Location			189	189	191	195	212	255	255	268	268	285	285	285	294	313	325	Ι.	1	329		336	340	340	343
				Lt Sta	Rt Sta	Rt Sta	Lt Sta	Lt Sta	Rt Sta	Lt Sta	Rt Sta	Rt Sta	Rt Sta	Lt Sta	Rt Sta	Rt Sta	Rt Sta	Rt Sta	Rt Sta	Rt Sta	Rt Sta	Rt Sta	Rt Sta	Lt Sta	Rt Sta	Lt Sta

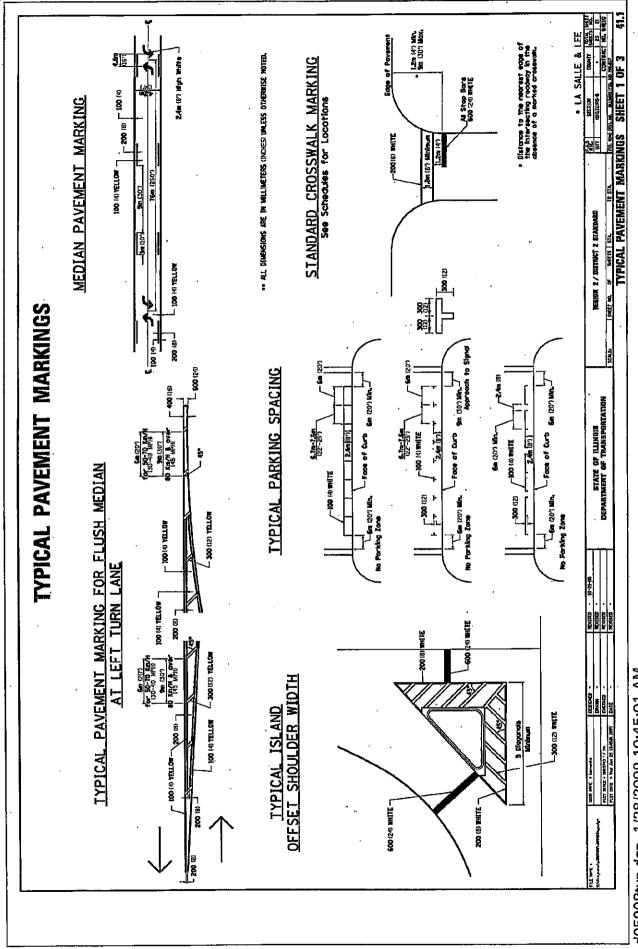
FAS 1177 (IL-251) SECTION (110,111)RS-6 COUNTY: Lee / LaSalle CONTRACT: 64E10 SHEET 17 OF 23

40600200	P BIT MATLS PR CT	Ton	0.37	0.69	0.27	0.12	0.33	0.33		26.9
40800050	Incidental Bituminous Surfacing	Ton	21.9	33.6	14.6	6.7	18.0	18.0		1360.0
<b></b>	SqYd		130.4	240	95	43.33	116.7	116.7		114
	Width		24	56	6		25	25		
•	Length		HMA	AGG	HMA	HMA	HMA	HMA	-	
	Remarks		W Brooklyn	벙	ЪЩ	MB	냉	CE		
			 + 84	+ 20	16	16	+ 60	51		
	Ę				+	+	+	Ŧ		
	ocation		345	346	347	347	350	351		
			Lt Sta	Rt Sta	Lt Sta	Lt Sta	Rt Sta	Rt Sta		

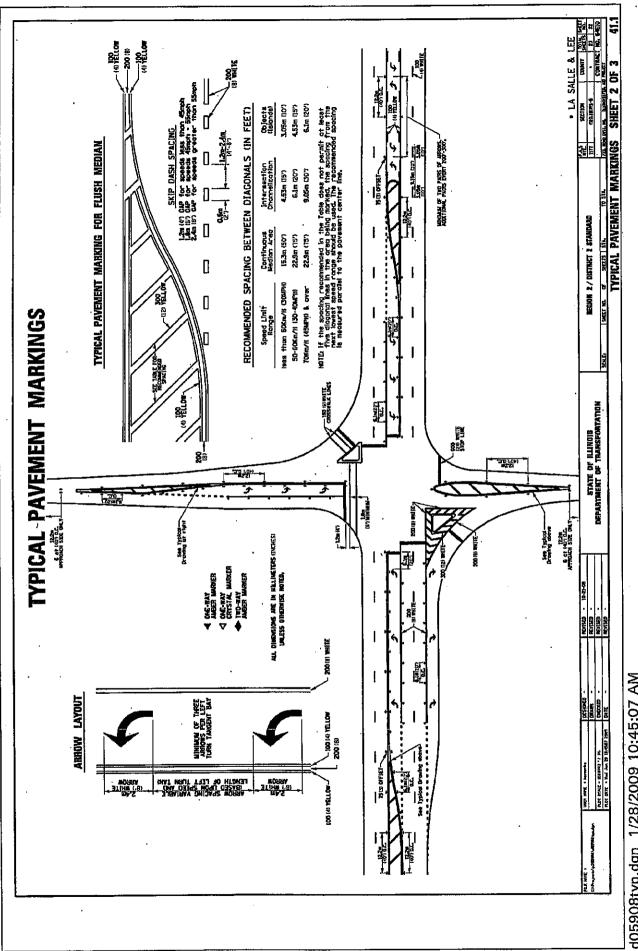




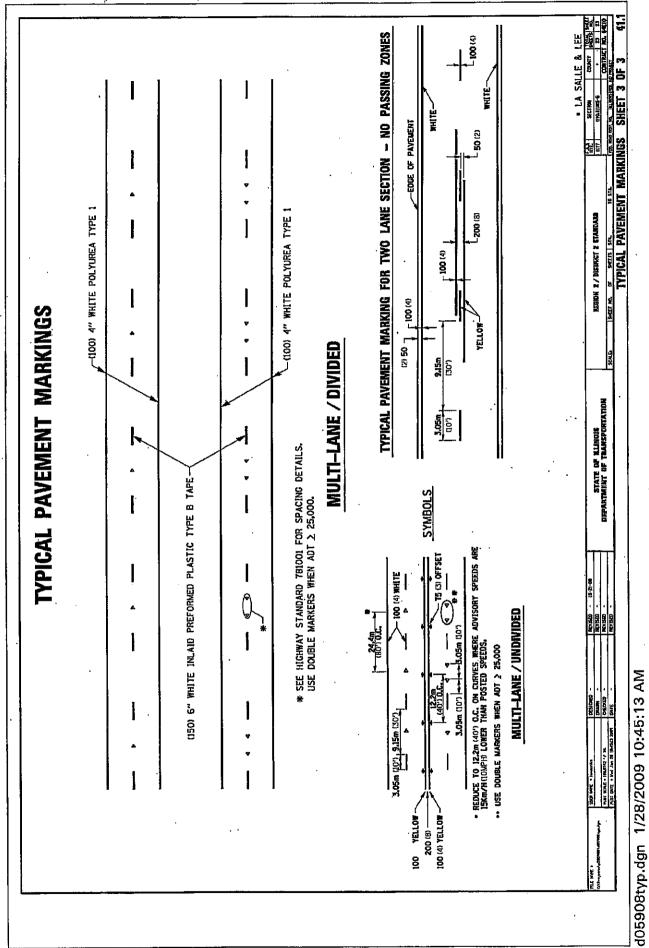




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# ILLINOIS DEPARTMENT OF LABOR

# PREVAILING WAGES FOR LEE & LASALLE COUNTIES EFFECTIVE MAY 2009

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.

# Lee County Prevailing Wage for May 2009

Trade Name		TYP (			FRMAN *M-F ===== ===				-	Pensn =====	Vac =====	Trng =====
ASBESTOS ABT-GEN		BLD		27.110	28.110 1.5	5	1.5	2.0	6.790	9.980	0.000	0.700
ASBESTOS ABT-MEC		BLD		29.930	0.000 1.5				9.170		0.000	
BOILERMAKER		BLD		34.170	37.170 2.0	)	2.0	2.0	6.820	8.550	0.000	0.350
BRICK MASON		BLD		33.420	36.170 1.5	5	1.5	2.0	6.150	9.690	0.000	0.480
CARPENTER		BLD		29.490	32.730 1.5	5	1.5	2.0	6.100	10.87	0.000	0.600
CARPENTER		HWY		30.640	32.390 1.5	5	1.5	2.0	6.300	8.990	0.000	0.400
CEMENT MASON		ALL		31.500	34.250 1.5	5	1.5	2.0	6.150	10.43	0.000	0.150
CERAMIC TILE FNSHER		BLD		28.400	0.000 1.5	5	1.5	2.0	6.150	4.000	0.000	0.400
COMMUNICATION TECH		BLD		31.760	34.010 1.5	5	1.5	1.5	9.040	9.140	0.000	0.640
ELECTRIC PWR EQMT OP		ALL		30.490	39.170 1.5	5	1.5	2.0	4.750	8.530	0.000	0.230
ELECTRIC PWR GRNDMAN		ALL			39.170 1.5				4.750			
ELECTRIC PWR LINEMAN		ALL			39.170 1.5				4.750		0.000	
ELECTRIC PWR TRK DRV		ALL			39.170 1.5		1.5		4.750			0.180
ELECTRICIAN		BLD			40.620 1.5		1.5			12.41		
ELEVATOR CONSTRUCTOR		BLD			46.470 2.0		2.0		9.525		2.480	0.000
GLAZIER		BLD			29.920 1.5				6.750		0.000	
HT/FROST INSULATOR		BLD			42.400 1.5					10.46		
IRON WORKER	N	ALL			35.050 2.0 34.500 2.0		2.0		7.450	17.07		
IRON WORKER	S	ALL BLD					2.0				0.000	
LABORER LABORER		HWY			28.110 1.5 26.860 1.5				6.790 6.790		0.000	0.700
LABORER, SKILLED		HWY			28.560 1.5				6.790			0.700
LATHER		BLD			32.730 1.5					10.87		
MACHINIST		BLD			42.530 1.5				7.000			0.000
MARBLE FINISHERS		BLD		28.400	0.000 1.5				6.150		0.000	
MARBLE MASON		BLD			32.140 1.5				6.150		0.000	0.440
MATERIAL TESTER I		ALL		21.550	0.000 1.5		1.5		7.460		0.000	0.170
MATERIALS TESTER II		ALL		26.550	0.000 1.5				7.460		0.000	0.170
MILLWRIGHT		BLD		34.400	37.840 1.5	5	1.5	2.0	6.100	12.10	0.000	0.560
OPERATING ENGINEER		BLD 1	_	38.050	42.050 2.0	)	2.0	2.0	9.600	6.950	2.000	1.000
OPERATING ENGINEER		BLD 2	2	37.350	42.050 2.0	)	2.0	2.0	9.600	6.950	2.000	1.000
OPERATING ENGINEER		BLD 3	3	34.900	42.050 2.0	)	2.0	2.0	9.600	6.950	2.000	1.000
OPERATING ENGINEER		BLD 4	ł	32.900	42.050 2.0	)	2.0	2.0	9.600	6.950	2.000	1.000
OPERATING ENGINEER		HWY 1	-	37.900	41.900 1.5	5	1.5	2.0	9.600	6.950	2.000	1.000
OPERATING ENGINEER		HWY 2	2	37.350	41.900 1.5	5	1.5		9.600			1.000
OPERATING ENGINEER					41.900 1.5					6.950		1.000
OPERATING ENGINEER					41.900 1.5					6.950		
OPERATING ENGINEER					41.900 1.5					6.950		
PAINTER		ALL			34.650 1.5					6.750		
PILEDRIVER		BLD			33.840 1.5					10.87		
PILEDRIVER		HWY			32.390 1.5					8.990		
PIPEFITTER		ALL			35.640 1.5					8.810		
PLASTERER		BLD			34.690 2.0 35.640 1.5					9.550		
PLUMBER ROOFER		ALL BLD			39.400 1.5					8.810 4.670		
SHEETMETAL WORKER		BLD			35.090 1.5					12.46		
SPRINKLER FITTER		BLD			38.890 1.5					6.550		
STONE MASON		BLD			36.170 1.5					9.690		
TERRAZZO FINISHER		BLD		28.400	0.000 1.5					4.000		
TERRAZZO MASON		BLD			32.140 1.5					5.500		
TILE LAYER		BLD			32.730 1.5					10.87		
TILE MASON		BLD			32.140 1.5					5.500		
TRUCK DRIVER		0&C 1		21.970	0.000 1.5					3.797		
TRUCK DRIVER				22.290	0.000 1.5					3.797		
TRUCK DRIVER		0&C 3	3	22.450	0.000 1.5	5	1.5	2.0	8.600	3.797	0.000	0.000
TRUCK DRIVER		0&C 4	ł	22.650	0.000 1.5	5	1.5	2.0	8.600	3.797	0.000	0.000
TRUCK DRIVER				23.250	0.000 1.5					3.797		
TRUCK DRIVER	Е	ALL 1	-	32.550	33.100 1.5	5	1.5	2.0	6.500	4.350	0.000	0.000

TRUCK DRIVER	Е	ALL 2	32.700	33.100	1.5	1.5 2.0	6.500	4.350	0.000	0.000
TRUCK DRIVER	Е	ALL 3	32.900	33.100	1.5	1.5 2.0	6.500	4.350	0.000	0.000
TRUCK DRIVER	Е	all 4	33.100	33.100	1.5	1.5 2.0	6.500	4.350	0.000	0.000
TRUCK DRIVER	W	ALL 1	27.457	0.000	1.5	1.5 2.0	8.600	3.797	0.000	0.000
TRUCK DRIVER	W	all 2	27.857	0.000	1.5	1.5 2.0	8.600	3.797	0.000	0.000
TRUCK DRIVER	W	all 3	28.057	0.000	1.5	1.5 2.0	8.600	3.797	0.000	0.000
TRUCK DRIVER	W	ALL 4	28.307	0.000	1.5	1.5 2.0	8.600	3.797	0.000	0.000
TRUCK DRIVER	W	ALL 5	29.057	0.000	1.5	1.5 2.0	8.600	3.797	0.000	0.000
TUCKPOINTER		BLD	33.420	36.170	1.5	1.5 2.0	6.150	9.690	0.000	0.480

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**

LEE COUNTY

IRONWORKERS (SOUTH) - That part of the county South of Route 30.

TRUCK DRIVERS (EAST) - That part of the county East of U.S. 251 and North of Route 30.

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

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.

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, qunnite 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 - WEST

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

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

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

Class 4. Low Boy and Oil Distributors.

Class 5. Drivers who require special protective clothing while employed on hazardous waste work. TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION - EAST

Class 1. Two or three Axle Trucks. A-frame Truck when used for transportation purposes; Air Compressors and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry-alls; Fork Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors 2-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Power Mower Tractors; Self-propelled Chip Spreader; Skipman; Slurry Trucks, 2-man operation; Slurry Truck Conveyor Operation, 2 or 3 man; Teamsters; Unskilled dumpman; and Truck Drivers hauling warning lights, barricades, and portable toilets on the job site.

Class 2. Four axle trucks; Dump Crets and Adgetors under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yeards; Ready-mix Plant Hopper Operator, and Winch Trucks, 2 Axles.

Class 3. Five axle trucks; Dump Crets and Adgetors 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnatrailers or turnapulls when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, 1-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry trucks, 1-man operation; Winch trucks, 3 axles or more; Mechanic--Truck Welder and Truck Painter.

Class 4. Six axle trucks; Dual-purpose vehicles, such as mounted

crane trucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front.

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 - BUILDING

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.

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 618/993-7271 for wage rates or clarifications.

#### LANDSCAPING

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

# La Salle County Prevailing Wage for May 2009

ASBESTOS ART-GEN         ALL         27.510         28.61         1.5         2.0         6.720         5.400         0.000         0.730           BOLLERMAKER         HLD         34.170         7.77         2.0         2.0         2.0         8.200         0.000         0.320           BOLLERMAKER         HLD         34.170         3.77         2.0         2.0         2.0         6.320         6.520         0.000         0.570           CARPENTER         HD         2.0         3.1300         1.5         1.5         2.0         5.910         9.670         0.000         0.570           CEMENT MASON         ALL         32.500         33.200         1.5         1.5         2.0         6.150         6.190         0.000         0.500           CEMENTER         HD         24.000         0.000         1.5         1.5         2.0         4.750         8.600         0.000         0.000           ELCTRICINT TWR GRUNANA         ALL         34.160         34.50         1.5         2.0         9.750         8.610         0.000         0.300         2.00         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         <	Trade Name	-	TYP C === =		FRMAN *M-F>8			Pensn =====	Vac =====	Trng =====
SNEENTOS ART-MEC         HLD         29.930         0.000         1.5         2.0         9.700         9.2400         0.000         0.350           BRICK MASON         HLD         32.030         33.030         1.5         1.5         2.0         6.820         6.855         0.000         0.450           CARPENTER         HLD         23.030         31.270         1.5         1.5         2.0         6.820         6.850         0.000         0.450           CERAPIC TLE FNSHER         HLD         23.400         33.500         2.0         2.0         2.0         6.150         6.190         0.000         0.400           COMMUNICATION TECH         HLD         31.000         32.500         1.5         1.5         2.0         4.750         5.905         0.000         0.300           ELCCTRIC PWR EQMTOP         ALL         23.100         0.201         1.5         1.5         2.0         4.750         5.905         0.000         0.300           ELCCTRIC PWR TWR LINFOM         ALL         22.130         0.001         1.5         1.5         2.0         4.750         5.900         0.000         0.300           ELCCTRIC PWR TWR LINFOM         ALL         22.130         0.001	ASBESTOS ABT-GEN		ALL	27.610	28.610 1.5	1.5 2.	6.250	5.400	0.000	0.700
SOLEEMAKER         ELD         34.170         37.170         2.0         2.0         2.0         2.0         2.0         2.0         0.000         0.000         0.460           CARPENTER         BLD         32.030         33.300         1.5         1.5         2.0         5.910         9.670         0.000         0.500           CEMENT MASON         BLD         32.000         31.500         2.0         2.0         6.150         8.100         0.000         0.500           CEMENT MASON         BLD         32.000         1.5         1.5         2.0         6.150         8.100         0.000         0.500           CEMENT CATLE FUNCHER         BLD         31.000         32.000         1.5         1.5         2.0         4.750         5.000         0.000         0.000           ELRCTRIC FWR ENDRAW         ALL         3.100         3.500         1.5         2.0         4.750         5.00         0.000         0.000           ELRCTRIC FWR TKE DKY         ALL         3.100         3.500         3.500         3.500         2.0         2.0         5.5         6.100         0.000         0.500           ELRCTRICYN RE NEMAW         ALL         3.610         3.700 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>										
BRICK MASON         ELD         32.030         33.030         1.5         2.0         6.20         6.800         0.000         0.600         0.570           CARPENTER         BLD         22.00         3.500         2.0         5.0         5.01         9.670         0.000         0.570           CEMENT MASON         ALL         22.00         3.500         2.0         2.0         5.15         2.0         5.10         8.100         0.000         0.400           COMMUNICATION TECH         ELD         31.000         32.500         1.5         2.0         4.750         8.600         0.000         0.000           ELECTRIC FWR EQNTON         ALL         21.090         0.000         1.5         1.5         2.0         4.750         9.500         0.000         0.000           ELECTRICIAN         N         ELD         37.600         40.000         1.5         1.5         2.0         4.750         2.000         0.000         0.380           ELECTRICIAN         S         ELD         37.600         40.900         1.5         1.5         2.0         5.28         8.210         0.000         0.300           LEDATION         BLD         35.400         1.5         0.										
CARPENTER         BLD         29.770         31.270         1.5         2.0         5.10         9.670         0.000         0.500           CEMENT MASON         ALL         32.500         33.500         2.0         2.0         2.10         8.100         0.000         0.500           CEMENT C TLE FNSHER         BLD         28.400         0.000         1.5         1.5         2.0         6.150         8.100         0.000         0.310           CENTRIC TLE FNSHER         BLD         28.400         0.000         1.5         1.5         2.0         4.750         5.905         0.000         0.000           ELECTRIC FWR GRNDWAN         ALL         31.100         32.500         1.5         1.5         2.0         4.750         5.00         0.000         0.000           ELECTRICTAN         N         BLD         37.600         40.980         1.5         1.5         2.0         9.750         6.200         0.000         0.530           ELECTRICTAN         N         BLD         36.610         27.610         1.5         2.0         9.750         0.200         0.000         0.530           ELECTRICTAN         N         BLD         36.200         1.50         2.0	BRICK MASON									0.460
CARPENTER         HWY         29.480         31.200         1.5         1.5         2.0         5.15         8.100         0.000         0.150           CERAMIC TILE FNSHER         BLD         23.500         33.500         1.5         2.0         6.150         4.000         0.000         0.400           COMMUNICATION TECH         BLD         31.000         32.500         31.50         5.15         2.0         4.750         8.610         0.000         0.001           ELECTRIC FWR EQMTOM         ALL         21.007         0.000         1.5         1.5         2.0         4.750         5.000         0.000         0.000           ELECTRIC FWR INTEMAN         ALL         21.007         0.000         1.5         1.5         2.0         4.750         5.200         0.000         0.000           ELECTRICTAN         N         BLD         35.410         37.410         1.5         2.0         9.700         2.0         0.000         0.000           GLAZIER         ELD         35.00         43.00         2.0         2.0         5.20         0.000         0.000         0.000           LANONCR         ALL         2.00         2.0         1.5         2.0         6.250										
CEMENT MASON         ALL         32.500         33.500         2.0         2.0         2.0         6.150         8.100         0.000         0.150           CERANIC TILE FNSHM         BLD         31.000         32.500         1.5         2.0         6.150         4.000         0.000         0.400           ELECTRIC PWR EQMT OP         ALL         31.000         32.500         1.5         1.5         2.0         4.750         5.00         0.000         0.000           ELECTRIC PWR GRNDAMN         ALL         21.090         0.000         1.5         1.5         2.0         4.750         5.00         0.000         0.000           ELECTRIC PWR TRADAW         ALL         34.100         0.000         1.5         1.5         2.0         4.750         6.300         0.000         0.000           ELECTRICIAN         N         BLD         37.600         40.980         1.5         1.5         2.0         6.750         6.300         0.000         0.500           ELCTRICIAN         N         BLD         35.400         37.400         1.5         2.0         6.750         6.300         0.000         0.500           ELCTRICIAN         SLD         35.400         2.00 <th< td=""><td>-</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>	-									
CHERANCT TILE FNSHER         BLD         28.400         0.000         1.5         1.5         2.0         6.150         4.000         0.000         0.300           COMMUNICATION TECH         BLD         31.000         32.500         1.5         1.5         2.0         4.750         9.610         0.000         0.000           ELECTRIC PWR EQMT OP         ALL         21.090         0.000         1.5         1.5         2.0         4.750         9.560         0.000         0.000           ELECTRIC PWR EQMT OP         ALL         21.01         0.000         1.5         1.5         2.0         4.750         9.560         0.000         0.000           ELECTRIC PWR TRY DRV         ALL         22.10         0.000         1.5         1.5         2.0         6.701         1.750         0.000         0.300           ELECTRICTAN         N         BLD         35.10         37.410         1.5         1.5         2.0         6.700         0.000         0.300           LEVATOR         HSLD         37.00         44.00         1.5         1.5         2.0         6.700         0.000         0.700           LEATOR         ALL         26.00         7.010         1.5         2.0										
COMMUNICATION TECH         BLD         31.000         32.500         1.5         2.0         9.770         9.300         0.000         0.000           ELECTRIC PWR EQNT OP         ALL         30.750         0.000         1.5         1.5         2.0         4.750         8.610         0.000         0.000           ELECTRIC PWR GRINDANN         ALL         21.090         0.000         1.5         1.5         2.0         4.750         5.000         0.000         0.000           ELECTRIC PWR GRINDANN         NL         34.160         36.350         1.5         1.5         2.0         4.750         6.200         0.000         0.000           ELECTRICIAN         N         BLD         35.410         37.410         1.5         1.5         2.0         6.750         6.200         0.000         0.330           LACTRICIAN         S         BLD         36.602         41.202         2.0         2.0         6.750         6.250         0.000         0.330           LACORER         ALL         33.500         42.400         1.5         1.5         2.0         6.250         4.000         0.000         0.300           LABORER         ALL         40.6103         42.010 <th1< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>0.400</td></th1<>										0.400
LLECTRIC PWR LINEMAN         ALL         21.09         0.000         1.5         1.5         2.0         4.750         9.560         0.000         0.000           LECTRIC PWR TWR LOW         ALL         24.160         36.550         1.5         1.5         2.0         4.750         9.560         0.000         0.000           ELECTRICIAM         N         BLD         37.600         40.980         1.5         1.5         2.0         4.750         9.150         0.100         0.530           CLAZIR         N         BLD         35.410         37.410         1.5         1.5         2.0         6.750         6.250         0.000         0.530           CLAZIR         BLD         36.601         2.0         2.0         2.0         8.10         0.000         0.570           LABORER         ALL         26.610         27.611         1.5         1.5         2.0         6.250         5.400         0.000         0.570           LABORER         ALL         26.610         27.61         1.5         1.5         2.0         6.250         5.400         0.000         0.000           LABORER         ALL         26.610         27.00         1.5         1.5 <t< td=""><td>COMMUNICATION TECH</td><td></td><td>BLD</td><td>31.000</td><td>32.500 1.5</td><td>1.5 2.</td><td>9.170</td><td>9.330</td><td>0.000</td><td>0.310</td></t<>	COMMUNICATION TECH		BLD	31.000	32.500 1.5	1.5 2.	9.170	9.330	0.000	0.310
LLECTRIC PWR LINEMAN         ALL         21.09         0.000         1.5         1.5         2.0         4.750         9.560         0.000         0.000           LECTRIC PWR TWR LOW         ALL         24.160         36.550         1.5         1.5         2.0         4.750         9.560         0.000         0.000           ELECTRICIAM         N         BLD         37.600         40.980         1.5         1.5         2.0         4.750         9.150         0.100         0.530           CLAZIR         N         BLD         35.410         37.410         1.5         1.5         2.0         6.750         6.250         0.000         0.530           CLAZIR         BLD         36.601         2.0         2.0         2.0         8.10         0.000         0.570           LABORER         ALL         26.610         27.611         1.5         1.5         2.0         6.250         5.400         0.000         0.570           LABORER         ALL         26.610         27.61         1.5         1.5         2.0         6.250         5.400         0.000         0.000           LABORER         ALL         26.610         27.00         1.5         1.5 <t< td=""><td>ELECTRIC PWR EOMT OP</td><td></td><td>ALL</td><td>30.750</td><td>0.000 1.5</td><td>1.5 2.</td><td>0 4.750</td><td>8.610</td><td>0.000</td><td>0.000</td></t<>	ELECTRIC PWR EOMT OP		ALL	30.750	0.000 1.5	1.5 2.	0 4.750	8.610	0.000	0.000
LLECTRIC PWR TRK DRV ELECTRICIAN         ALL         22.130         0.000         1.5         1.5         2.0         9.670         1.20         0.000         0.000           ELECTRICIAN         N         BLD         37.600         40.980         1.5         2.0         9.670         1.2.67         0.000         0.300           ELECTRICIAN         S         BLD         35.410         1.5         2.0         9.670         1.2.67         0.000         0.530           CLAZIER         BLD         26.20         41.20         2.0         2.0         2.0         0.550         6.250         0.000         0.000         0.550           T/FROST INSULATOR         BLD         39.900         42.400         1.5         1.5         2.0         6.250         5.400         0.000         0.700           LABORER         ALL         27.010         28.01         1.5         1.5         2.0         6.150         5.00         0.000         0.700           LADTER         BLD         42.701         28.01         1.5         1.5         2.0         6.150         0.000         0.000         0.400           LADTER         BLD         31.800         32.120         1.5         1	ELECTRIC PWR GRNDMAN		ALL	21.090	0.000 1.5					0.000
LECTRICIAN         N         BLD         37.600         40.980         1.5         1.5         2.0         9.670         1.2.67         0.000         0.380           ELECTRICIAN         S         BLD         35.410         37.410         1.5         2.0         5.150         6.110         0.000         0.380           ELEVATOR CONSTRUCTOR         BLD         27.920         29.920         1.5         2.0         0.7525         8.210         2.190         0.000           GLAZIER         BLD         27.920         29.920         1.5         1.5         2.0         6.250         0.000         0.320           IRONGRER         ALL         33.500         34.500         2.0         2.0         8.140         0.000         0.700           LABORER         SLL         27.010         28.010         1.5         1.5         2.0         6.120         0.000         0.000         0.700           LABORER         BLD         29.770         31.270         1.5         1.5         0.0         0.600         0.000         0.000         0.000         0.000           MACHINST         BLD         34.400         37.801         1.5         1.5         0.150         0.1000	ELECTRIC PWR LINEMAN		ALL	34.160	36.350 1.5					0.000
ELECTRICIAN         S         BLD         35.410         37.410         1.5         2.0         5.0         6.110         0.000         0.530           ELEVATOR CONSTRUCTOR         BLD         36.620         41.200         2.0         2.0         9.525         8.210         2.190         0.000           GLAZIER         BLD         37.900         42.400         1.5         1.5         2.0         6.750         6.250         0.000         0.320           IRON WORKER         ALL         26.610         27.510         1.5         2.0         6.250         5.400         0.000         0.700           LABORER         SKILLED         ALL         27.010         28.010         1.5         1.5         2.0         6.250         5.400         0.000         0.700           LATHER         BLD         29.7010         28.01         1.5         1.5         2.0         6.150         1.000         0.000         0.700           MARLE FINISHERS         BLD         28.010         31.800         32.140         1.5         1.5         2.0         6.150         1.000         0.000         0.400           MILLWRIGHT         W         BLD         34.400         37.840	ELECTRIC PWR TRK DRV		ALL	22.130	0.000 1.5	1.5 2.	4.750	6.200	0.000	0.000
LECNTOR CONSTRUCTOR         BLD         36.620         41.200         2.0         2.0         2.0         6.750         6.250         0.000         0.550           GLAZIER         BLD         37.920         29.920         1.5         1.5         2.0         6.750         6.250         0.000         0.550           IT/FROST INSULATOR         BLD         39.900         42.400         1.5         1.5         2.0         6.750         6.250         0.000         0.700           LABORER         ALL         23.500         24.001         1.5         1.5         2.0         6.250         5.400         0.000         0.700           LABORER         BLD         29.770         31.270         1.5         1.5         2.0         6.150         5.000         0.000         0.400           MARHE FINISHERS         BLD         34.400         32.140         1.5         1.5         2.0         6.150         5.00         0.000         0.400           MILLWRIGHT         HW         17100         18.350         1.5         2.0         1.6100         1.500         1.000           OPERATING ENGINER         BLD         34.400         37.400         1.5         1.5         2.0	ELECTRICIAN	Ν	BLD	37.600	40.980 1.5	1.5 2.	9.670	12.67	0.000	0.380
GLAZIER         BLD         27.920         29.920         1.5         2.0         6.750         6.250         0.000         0.530           HT/FROST INSULATOR         BLD         33.900         42.400         1.5         1.5         2.0         9.170         10.46         0.000         0.320           LABORER         ALL         23.500         24.500         2.0         8.140         14.70         0.000         0.700           LABORER, SKILLED         ALL         27.010         28.010         1.55         1.5         2.0         6.250         5.400         0.000         0.700           MARLE FINISHERS         BLD         29.770         31.270         1.5         1.5         2.0         6.150         4.000         0.000         0.400           MARLE FINISHERS         BLD         31.890         22.440         1.5         1.5         2.0         6.100         1.210         0.000         0.400           MILLWRIGHT         W         BLD         34.400         37.840         1.5         1.5         2.0         6.100         1.000         0.000         0.500         0.000         0.500         0.500         1.000         0.000         0.500         0.500         0.500 <td>ELECTRICIAN</td> <td>S</td> <td>BLD</td> <td>35.410</td> <td>37.410 1.5</td> <td>1.5 2.</td> <td>5.150</td> <td>6.110</td> <td>0.000</td> <td>0.530</td>	ELECTRICIAN	S	BLD	35.410	37.410 1.5	1.5 2.	5.150	6.110	0.000	0.530
HT/FROST INSULATORBLD39.90042.4001.51.52.01.7010.460.0000.320IRON WORKERALL33.50034.5002.02.02.08.14014.700.0000.600LABORER, SKILLEDALL27.61027.6101.51.52.06.2505.4000.0000.700LATHERBLD29.77031.2701.51.52.05.9109.6700.0000.570MACHINISTBLD40.53042.5301.51.52.07.0007.6700.6500.000MARLE MASONBLD31.89032.1401.51.52.06.1504.0000.0000.400MILLWRIGHTHW17.10018.3501.51.52.06.1001.2100.0000.560OPERATING ENGINEERBLD34.40037.8401.51.52.06.1001.2100.0000.560OPERATING ENGINEERBLD44.00047.8401.51.52.09.6006.5501.9001.000OPERATING ENGINEERBLD38.15046.0002.02.02.09.6006.5501.9001.000OPERATING ENGINEERHWY43.60046.0001.51.52.09.6006.5501.9001.000OPERATING ENGINEERHWY38.00046.0001.51.52.09.6006.5501.9001.000OPERATING ENGINEERHWY <t< td=""><td>ELEVATOR CONSTRUCTOR</td><td></td><td>BLD</td><td>36.620</td><td>41.200 2.0</td><td>2.0 2.</td><td>9.525</td><td>8.210</td><td>2.190</td><td>0.000</td></t<>	ELEVATOR CONSTRUCTOR		BLD	36.620	41.200 2.0	2.0 2.	9.525	8.210	2.190	0.000
IRON WORKER       ALL       33.500       34.500       2.0       2.0       8.140       14.70       0.000       0.600         LABORER       SXILLED       ALL       22.610       27.610       1.5       2.0       6.250       5.400       0.000       0.700         LABORER       SXILLED       ALL       27.010       28.010       1.5       2.0       6.250       5.400       0.000       0.700         MARELE       FINISHERS       BLD       29.770       31.270       1.5       2.0       6.150       5.000       0.000       0.400         MARELE FINISHERS       BLD       28.400       0.001       1.5       1.5       2.0       6.150       5.500       0.000       0.400         MILLWRIGHT       BLD       34.400       37.840       1.5       1.5       2.0       6.100       1.210       0.000       0.560         OPERATING ENGINEER       BLD       3.4.400       37.840       1.5       1.5       2.0       6.100       1.500       1.000       0.000       0.560         OPERATING ENGINEER       BLD       3.8.150       46.000       2.0       2.0       9.600       6.550       1.900       1.0000       0.000       0.000 <td>GLAZIER</td> <td></td> <td>BLD</td> <td>27.920</td> <td>29.920 1.5</td> <td>1.5 2.</td> <td>6.750</td> <td>6.250</td> <td>0.000</td> <td>0.550</td>	GLAZIER		BLD	27.920	29.920 1.5	1.5 2.	6.750	6.250	0.000	0.550
LABORER       ALL       26.610       27.610       1.5       1.5       2.0       6.250       5.400       0.000       0.700         LADERER       BLD       29.770       31.270       15       1.5       2.0       6.250       5.400       0.000       0.700         MACHINIST       BLD       40.530       42.530       1.5       1.5       2.0       7.000       7.670       0.650       0.000         MARELE MASON       BLD       38.400       0.000       1.5       1.5       2.0       6.150       4.000       0.000       0.400         MARLE MASON       BLD       34.400       37.840       1.5       1.5       2.0       6.100       1.210       0.000       0.560         MILLWRIGHT       W       D.1       34.400       37.840       1.5       1.5       2.0       6.100       1.210       0.000       0.560         OPERATING ENGINEER       BLD       3 38.150       46.000       2.0       2.0       2.0       9.600       6.550       1.900       1.000       0.000         OPERATING ENGINEER       BLD       3 38.150       46.000       1.5       1.5       2.0       9.600       6.550       1.900       1.000	HT/FROST INSULATOR		BLD	39.900	42.400 1.5	1.5 2.	9.170	10.46	0.000	0.320
LABORER, SKILLED         ALL         27.010         28.010         1.5         1.5         2.0         6.250         5.400         0.000         0.700           LATHRR         BLD         29.770         31.270         1.5         1.5         2.0         5.910         9.670         0.000         0.570           MACHINIST         BLD         28.400         0.000         1.5         1.5         2.0         6.150         4.000         0.000         0.400           MARBLE FINISHERS         BLD         31.890         32.140         1.5         1.5         2.0         6.150         5.500         0.000         0.440           MARBLE MASON         BLD         34.400         37.840         1.5         1.5         2.0         6.100         12.10         0.000         0.560           OPERATING ENGINEER         BLD         40.700         46.000         2.0         2.0         9.600         6.550         1.900         1.000           OPERATING ENGINEER         BLD         436.400         46.000         2.0         2.0         9.600         6.550         1.900         1.000           OPERATING ENGINEER         HWY         41.450         46.000         1.5         1.5	IRON WORKER		ALL	33.500	34.500 2.0	2.0 2.	8.140	14.70	0.000	0.600
LATHER         BLD         29.770         31.270         1.5         1.5         2.0         5.910         9.670         0.000         0.570           MACHINIST         BLD         40.530         42.530         1.5         1.5         2.0         7.00         7.670         0.650         0.000         0.400           MARBLE MASON         BLD         31.890         32.140         1.5         1.5         2.0         6.150         5.500         0.000         0.440           MILLWRIGHT         HWY         17.100         18.350         1.5         1.5         2.0         6.100         12.10         0.000         0.560           MILLWRIGHT         W         BLD         34.400         37.840         1.5         1.5         2.0         6.100         12.10         0.000         0.560           OPERATING ENGINEER         BLD         44.000         46.000         2.0         2.0         2.0         9.600         6.550         1.900         1.000           OPERATING ENGINEER         BLD         43.6400         46.000         1.5         1.5         2.0         9.600         6.550         1.900         1.000           OPERATING ENGINEER         HWY         34.800	LABORER		ALL	26.610	27.610 1.5	1.5 2.	6.250	5.400	0.000	0.700
MACHINIST         BLD         40.530         42.530         1.5         2.0         7.000         7.670         0.650         0.000           MARBLE FINISHERS         BLD         28.400         0.000         1.5         2.0         6.150         4.000         0.000         0.400           MARDLE MASON         BLD         31.890         32.140         1.5         2.0         6.150         5.500         0.000         0.400           MILLWRIGHT         E         BLD         34.400         37.840         1.5         1.5         2.0         6.100         12.10         0.000         0.560           OPERATING ENGINEER         BLD         34.400         37.840         1.5         2.0         6.100         1.010         1.000           OPERATING ENGINEER         BLD         40.700         46.000         2.0         2.0         9.600         6.550         1.900         1.000           OPERATING ENGINEER         HWY         41.450         46.000         1.5         1.5         2.0         9.600         6.550         1.900         1.000           OPERATING ENGINEER         HWY         43.800         46.000         1.5         1.5         2.0         9.600         6.550	LABORER, SKILLED		ALL	27.010	28.010 1.5	1.5 2.	6.250	5.400	0.000	0.700
MARBLE FINISHERS         BLD         28.400         0.000         1.5         2.0         6.150         4.000         0.000         0.440           MARBLE MASON         BLD         31.890         32.140         1.5         2.0         6.150         5.00         0.000         0.440           MILLWRIGHT         E         BLD         34.400         37.840         1.5         1.5         2.0         6.150         5.00         0.000         0.560           MILLWRIGHT         E         BLD         34.400         37.840         1.5         1.5         2.0         6.100         12.10         0.000         0.560           OPERATING ENGINEER         BLD         2.4.000         46.000         2.0         2.0         2.00         6.050         1.900         1.000           OPERATING ENGINEER         HWY         1.42.000         46.000         1.5         1.5         2.0         9.600         6.550         1.900         1.000           OPERATING ENGINEER         HWY         2.41.450         46.000         1.5         1.5         2.0         9.600         6.550         1.900         1.000           OPERATING ENGINEER         HWY         2.41.450         46.000         1.5	LATHER		BLD	29.770	31.270 1.5	1.5 2.	5.910	9.670	0.000	0.570
MARBLE MASON       BLD       31.890       32.140       1.5       2.0       6.150       5.500       0.000       0.440         MILLWRIGHT       HWY       17.100       18.350       1.5       2.0       6.150       5.500       0.000       0.000         MILLWRIGHT       W       BLD       34.400       37.840       1.5       2.0       6.100       12.10       0.000       0.560         OPERATING ENGINEER       BLD       4.400       37.840       1.5       2.0       0.600       6.550       1.900       1.000         OPERATING ENGINEER       BLD       2.40.700       46.000       2.0       2.0       2.00       9.600       6.550       1.900       1.000         OPERATING ENGINEER       BLD       3.8.150       46.000       2.0       2.0       9.600       6.550       1.900       1.000         OPERATING ENGINEER       HWY       1       42.000       46.000       1.5       1.5       2.0       9.600       6.550       1.900       1.000         OPERATING ENGINEER       HWY       3       9.400       46.000       1.5       1.5       2.0       9.600       6.550       1.900       1.000       1.50         OPE	MACHINIST		BLD	40.530	42.530 1.5	1.5 2.	7.000	7.670	0.650	0.000
MILLWRIGHT       HWY       17.100       18.350       1.5       2.0       1.450       1.500       0.000       0.000         MILLWRIGHT       E       BLD       34.400       37.840       1.5       1.5       2.0       6.100       12.10       0.000       0.560         MILLWRIGHT       W       BLD       34.400       37.840       1.5       1.5       2.0       6.100       12.10       0.000       0.560         OPERATING ENGINEER       BLD       1.42.000       46.000       2.0       2.0       9.600       6.550       1.900       1.000         OPERATING ENGINEER       BLD       3       8.150       46.000       2.0       2.0       9.600       6.550       1.900       1.000         OPERATING ENGINEER       HWY       1       42.000       46.000       1.5       1.5       2.0       9.600       6.550       1.900       1.000         OPERATING ENGINEER       HWY       3       9.400       46.000       1.5       1.5       2.0       9.600       6.550       1.900       1.000         OPERATING ENGINEER       HWY       3       9.400       46.000       1.5       1.5       2.0       9.600       6.550	MARBLE FINISHERS		BLD	28.400	0.000 1.5	1.5 2.	0 6.150	4.000	0.000	0.400
MILLWRIGHT       E       BLD       34.400       37.840       1.5       1.5       2.0       6.100       12.10       0.000       0.550         OPERATING ENGINEER       BLD       1.4.000       46.000       2.0       2.0       2.0       6.100       1.50	MARBLE MASON		BLD	31.890	32.140 1.5	1.5 2.	0 6.150	5.500	0.000	0.440
MILLWRIGHTWBLD34.40037.8401.51.52.06.10012.100.0000.560OPERATING ENGINEERBLD142.00046.0002.02.02.09.6006.5501.9001.000OPERATING ENGINEERBLD240.70046.0002.02.02.09.6006.5501.9001.000OPERATING ENGINEERBLD38.15046.0002.02.02.09.6006.5501.9001.000OPERATING ENGINEERHWY142.00046.0001.51.52.09.6006.5501.9001.000OPERATING ENGINEERHWY339.40046.0001.51.52.09.6006.5501.9001.000OPERATING ENGINEERHWY339.40046.0001.51.52.09.6006.5501.9001.000OPERATING ENGINEERHWY330.40046.0001.51.52.09.6006.5501.9001.000OPERATING ENGINEERHWY330.82034.6001.51.52.09.6006.5501.9001.000OPERATING ENGINEERHWY536.80046.0001.51.52.09.6006.5501.9001.000OPERATING ENGINEERHWY536.80031.5501.51.52.07.0000.0000.000PLODRIVERBLD30.82031.5501.51.5 <t< td=""><td>MILLWRIGHT</td><td></td><td>HWY</td><td>17.100</td><td>18.350 1.5</td><td>1.5 2.</td><td>) 1.450</td><td>1.500</td><td>0.000</td><td>0.000</td></t<>	MILLWRIGHT		HWY	17.100	18.350 1.5	1.5 2.	) 1.450	1.500	0.000	0.000
OPERATING ENGINEERBLD 1 42.000 46.000 2.02.0 2.0 9.600 6.550 1.900 1.000OPERATING ENGINEERBLD 2 40.700 46.000 2.02.0 2.0 9.600 6.550 1.900 1.000OPERATING ENGINEERBLD 3 38.150 46.000 2.02.0 2.0 9.600 6.550 1.900 1.000OPERATING ENGINEERBLD 4 36.400 46.000 1.51.5 2.0 9.600 6.550 1.900 1.000OPERATING ENGINEERHWY 1 42.000 46.000 1.51.5 2.0 9.600 6.550 1.900 1.000OPERATING ENGINEERHWY 2 41.450 46.000 1.51.5 2.0 9.600 6.550 1.900 1.000OPERATING ENGINEERHWY 3 39.400 46.000 1.51.5 2.0 9.600 6.550 1.900 1.000OPERATING ENGINEERHWY 5 36.800 46.000 1.51.5 2.0 9.600 6.550 1.900 1.000OPERATING ENGINEERHWY 5 36.800 46.000 1.51.5 2.0 9.600 6.550 1.900 1.000OPERATING ENGINEERHWY 5 36.800 46.000 1.51.5 2.0 9.600 6.550 1.900 1.000PAINTERALL 29.850 31.850 1.51.5 1.5 2.0 9.600 6.550 0.000 0.550PAINTERBLD 30.020 31.520 1.51.5 2.0 5.910 9.670 0.000 0.570PILEDRIVERBLD 42.050 45.050 1.51.5 2.0 5.910 8.940 0.000 0.500PILEDRIVERBLD 42.000 44.000 1.51.5 2.0 7.660 8.550 0.000 1.370PLASTERERNBLD 32.770 34.420 1.51.5 2.0 6.950 4.670 0.000 0.230STONE MASONBLD 32.030 33.030 1.51.5 2.0 6.950 4.670 0.000 0.440TERRAZZO FINISHERBLD 22.030 33.030 1.51.5 2.0 6.150 4.000 0.000 0.440TRUCK DRIVERALL 27.457 0.000 1.51.5 2.0 8.600 3.797 0.000 0.000TULE MASONBLD 29.770 31.270 1.51.5 2.0 8.600 3.797 0.000 0.000TRUCK DRIVERALL 2 27.857 0.000 1.5	MILLWRIGHT	Е	BLD	34.400	37.840 1.5	1.5 2.	0 6.100	12.10	0.000	0.560
OPERATING ENGINEERBLD 240.70046.0002.02.02.09.6006.5501.9001.000OPERATING ENGINEERBLD 338.15046.0002.02.02.09.6006.5501.9001.000OPERATING ENGINEERHWY 142.00046.0001.51.52.09.6006.5501.9001.000OPERATING ENGINEERHWY 241.45046.0001.51.52.09.6006.5501.9001.000OPERATING ENGINEERHWY 339.40046.0001.51.52.09.6006.5501.9001.000OPERATING ENGINEERHWY 339.40046.0001.51.52.09.6006.5501.9001.000OPERATING ENGINEERHWY 438.00046.0001.51.52.09.6006.5501.9001.000OPERATING ENGINEERHWY 339.40046.0001.51.52.09.6006.5501.9001.000PAINTERSIGNSBLD30.82031.8501.51.51.52.09.6006.5501.9001.000PILEDRIVERBLD30.02031.5201.51.52.05.9109.6700.0000.500PILEDRIVERNBLD32.50033.5002.02.02.06.1508.1900.0000.150PLASTERERNBLD32.10031.6301.51.52.06.5009.0000	MILLWRIGHT	W	BLD	34.400	37.840 1.5	1.5 2.	0 6.100	12.10	0.000	0.560
OPERATING ENGINEERBLD 338.15046.0002.02.02.02.09.6006.5501.9001.000OPERATING ENGINEERHWY 142.00046.0001.51.52.09.6006.5501.9001.000OPERATING ENGINEERHWY 142.00046.0001.51.52.09.6006.5501.9001.000OPERATING ENGINEERHWY 241.45046.0001.51.52.09.6006.5501.9001.000OPERATING ENGINEERHWY 339.40046.0001.51.52.09.6006.5501.9001.000OPERATING ENGINEERHWY 536.80046.0001.51.52.09.6006.5501.9001.000PAINTERALL29.85031.8501.51.55.66.7500.0000.550PAINTER SIGNSBLD30.02031.5201.51.52.05.9109.6700.0000.570PILEDRIVERBLD30.02031.5021.51.52.05.9109.6700.0000.570PLASTERERNBLD32.50033.5002.02.02.02.06.5501.9001.000PLASTERERNBLD32.00031.5011.52.05.9109.6700.0000.500PLASTERERNBLD32.00033.5001.51.52.06.5509.0000.300PLASTERERBLD <td< td=""><td>OPERATING ENGINEER</td><td></td><td>BLD 1</td><td>42.000</td><td>46.000 2.0</td><td>2.0 2.</td><td>9.600</td><td>6.550</td><td>1.900</td><td>1.000</td></td<>	OPERATING ENGINEER		BLD 1	42.000	46.000 2.0	2.0 2.	9.600	6.550	1.900	1.000
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TRUCK DRIVER	0&C 5	23.250	0.000 1.5	1.5 2.0	8.600	3.797	0.000	0.000
TUCKPOINTER	BLD	32.030	33.030 1.5	1.5 2.0	6.920	6.850	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**

LASALLE COUNTY

ELECTRICIANS (NORTH) - Townships of Mendota, Meriden, Earl, Adams, Troy Grove, Ophir, Northville, Freedom, Serena, Mission, Dimmick, Waltham, Wallace, Dayton, Rutland, Miller, Manlius, Peru, LaSalle, Utica, Ottawa, South Ottawa, Eden, Vermilion, Deer Park, Farm Ridge.

MILLWRIGHTS (EAST) - The Eastern 1/3 of the county (approx.).

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, TERRAZO 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

Installation, operation, inspection, maintenance, repair and service of radio, television, recording, voice, sound and vision production and reproduction, telephone and telephone interconnect, facsimile, equipment and appliances used for domestic, commercial, educational and entertainment purposes, pulling of wire through conduit but not the installation of conduit.

#### LABORER, SKILLED - BUILDING AND HIGHWAY

The skilled laborer building (BLD) and heavy & highway (HWY) classification shall encompass the following types of work, irrespective of the site of the work: flagging, caisson worker plus depth, gunnite nozzle men, lead man on sewer work, welders, cutter burners and torchmen, chain saw operator, paving breaker, jackhammer and drill operators, layout man and/or drainage tile layer, steel form setter - street and highway, air tamping hammerman, signal man on crane, concrete saw operator, concrete saw operator walk behind, screenman on asphalt pavers, front end man on chip spreader, laborers tending masons with hot material or where foreign materials are used, multiple concrete duct - leadman, luteman, asphalt raker, curb asphalt machine operator, ready mix scalemen (permanent, portable or temporary plant), laborers handling masterplate or similar materials, laser beam operator, coring machine operator, plaster tenders, underpinning and shoring of buildings, material selector when working with fire-brick or castable material, fire watch, signaling of all power equipment, tree topper or trimmer when in connection with construction, and diver tender.

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION

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

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

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

Class 4. Low Boy and Oil Distributors.

Class 5. Drivers who require special protective clothing while

employed on hazardous waste work.

TRUCK DRIVER - OIL AND CHIP RESEALING ONLY.

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

#### OPERATING ENGINEERS - BUILDING

Class 1. Assistant Craft Foreman; Craft Foreman; Mechanic; Asphalt Plant; Asphalt Spreader; Autograde; Backhoes w/Caisson attachment; Batch Plant; Benoto; 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; Hydro Vac (and similar equipment.); 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; Roto Mill Grinder; Scoops - Tractor Drawn; Slip-form Paver; Straddle Buggies; Tournapull; Tractor with Boom and Side Boom; Trenching Machines.

Class 2. Boilers; 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, inside Freight Elevators; Hoists, Sewer Dragging Machine; Hoists, Tugger Single Drum; Laser Screed; Rock Drill (self-propelled); Rock Drill (Truck mounted); Rollers, All; Steam Generators; Tractors, All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.

Class 3. Air Compressors; Combination - Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators - (Rheostat Manual Controlled); Hoists, Inside Elevators; Hydraulic Power Units (Pile Driving and Extracting); Vibratory Roller; Lowboys; 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.

Class 4. Bobcat/Skid Steer Loader; Brick Forklift; Hoists, Inside Elevators push button with automatic doors; Oilers.

OPERATING ENGINEERS - HEAVY AND HIGHWAY CONSTRUCTION Class 1. Craft Foreman; Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Spreader; Autograder; ABC Paver; Backhoes with Caisson Attachment; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; 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; Creter Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Dowell Machine; 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 Truck Mounted; Hoists, One, Two and Three Drum; Hydraulic Backhoes; Mucking Machine; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock/Track Tamper; Rock Drill - Truck Mounted; Roto Mill Grinder; Slip-Form Paver; Soil Test Drill Rig (Truck Mounted); Straddle Buggies; Hydraulic Telescoping form (Tunnel); Tractor Drawn Belt Loader with attached pusher; Tractor with Boom; Tractaire with Attachments; Trenching Machine; Truck Mounted Concrete Pump with Boom; Raised or Blind Hole; Drills (Tunnel Shaft); 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; Concrete Wheel Saw; 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; Locomotives, Dinky; Laser Screed; Pump Cretes; Squeeze Cretes-Screw Type Pumps, Gypsum Bulker and Pump; Rock Drill - Crawler or Skid Rig; Rock Drill - Truck Mounted; 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; 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; 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; Combination - Small Equipment Operator; Directional Boring Machine; Generators; 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; Tractaire; Welding Machines (2 through 5); Winches.

Class 5. Bobcats (All); Brick Forklifts; Oilers. Other Classifications of Work:

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

# LANDSCAPING

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