#### 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 Timothy.Garman@illinois.gov.

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

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

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

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

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

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

#### 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.

# 156

Proposal Submitted By		
Name		
Address		
City		

### Letting April 24, 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)

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



Springfield, Illinois 62764

Contract No. 70739
MCLEAN County
Section D5 PATCHING 2009-2
District 5 Construction Funds
Route FAI 39

PLEASE MARK THE APPROPRIATE BOX BELOW:	
☐ A Bid Bond is included.	

Α	Cashier's	Check of	or a Cer	tified Ch	neck is	included.

Prepared by

S

Checked by

#### **INSTRUCTIONS**

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

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

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

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

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

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

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

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

Questions Regarding

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



**PROPOSAL** 

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

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

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

Contract No. 70739
MCLEAN County
Section D5 PATCHING 2009-2
Route FAI 39
District 5 Construction Funds

TO THE DEPARTMENT OF TRANSPORTATION

9.77 miles of patching on Interstate 39 from the Interstate 55 interchange continuing north to the Woodford County Line.

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.

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

	Amount (	of Bid	Proposal Guaranty	A	mount c	Proposal Guaranty
		<del></del>				<del></del>
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 guar	ranties which ac	company the in	dividual proposals	making up the	combination	will be consid	ered as
also covering the combination bid.								

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

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

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

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

Section No.

County \_\_\_\_\_

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

-3-

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

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

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

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

Combination		Combination E	Combination Bid			
No.	Sections Included in Combination	Dollars	Cents			

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

# ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 70739

State Job # - C-95-028-08
PPS NBR - 5-92070-1402
County Name - MCLEAN- -

Code - 113 - - District - 5 - -

Section Number - D5 PATCHING 2009-2

Project Number	Route
	FAI 39

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
			Quantity	^	OTHER FIGE	_	101411100
X0323583	SPEED INDICATOR SIGN	CAL DA	40.000				
X7015005	CHANGEABLE MESSAGE SN	CAL DA	56.000				
Z0017100	DOWEL BARS	EACH	1,476.000				
Z0075300	TIE BARS	EACH	560.000				
42001200	PAVEMENT FABRIC	SQ YD	366.000				
44200549	CL A PATCH T1 10	SQ YD	72.000				
44200553	CL A PATCH T2 10	SQ YD	228.000				
44200557	CL A PATCH T3 10	SQ YD	82.000				
44200559	CL A PATCH T4 10	SQ YD	242.000				
44200982	CL B PATCH T2 11	SQ YD	484.000				
44200986	CL B PATCH T3 11	SQ YD	98.000				
44200988	CL B PATCH T4 11	SQ YD	267.000				
44201294	CL B PATCH EXPAN JT	FOOT	420.000				
44201296	DEFORMED BARS EXP JT	EACH	210.000				
44213000	PATCH REINFORCEMENT	SQ YD	622.000				

# ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 70739

State Job # - C-95-028-08 PPS NBR - 5-92070-1402

MCLEAN- -

Code - 113 - - District - 5 - -

County Name -

Section Number - D5 PATCHING 2009-2

Project Number	Re	oute
	F	AI 39

Item Number	Pay Item Description	Unit of Measure	Quantity	х	Unit Price	=	Total Price
44213200	SAW CUTS	FOOT	8,167.000				
67100100	MOBILIZATION	L SUM	1.000				
70100420	TRAF CONT-PROT 701411	EACH	15.000				
70100800	TRAF CONT-PROT 701401	L SUM	1.000				
70100815	TRAF CONT-PROT 701446	L SUM	1.000				
70103815	TR CONT SURVEILLANCE	CAL DA	15.000				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
78005110	EPOXY PVT MK LINE 4	FOOT	1,620.000				
78005140	EPOXY PVT MK LINE 8	FOOT	335.000				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

CONTRACT NUMBER	70739	
THIS IS THE TOTAL BID		\$

#### NOTES:

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

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

#### I. GENERAL

- **A.** Article 50 of the Illinois Procurement Code establishes the duty of all State chief procurement officers, State purchasing officers, and their designees to maximize the value of the expenditure of public moneys in procuring goods, services, and contracts for the State of Illinois and to act in a manner that maintains the integrity and public trust of State government. In discharging this duty, they are charged by law to use all available information, reasonable efforts, and reasonable actions to protect, safeguard, and maintain the procurement process of the State of Illinois.
- **B.** In order to comply with the provisions of Article 50 and to carry out the duty established therein, all bidders are to adhere to ethical standards established for the procurement process, and to make such assurances, disclosures and certifications required by law. By execution of the Proposal Signature Sheet, the bidder indicates that each of the mandated assurances has been read and understood, that each certification is made and understood, and that each disclosure requirement has been understood and completed.
- **C.** In addition to all other remedies provided by law, failure to comply with any assurance, failure to make any disclosure or the making of a false certification shall be grounds for termination of the contract and the suspension or debarment of the bidder.

#### **II. ASSURANCES**

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

#### B. Felons

1. The Illinois Procurement Code provides:

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

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

#### C. Conflicts of Interest

1. The Illinois Procurement Code provides in pertinent part:

Section 50-13. Conflicts of Interest.

- (a) Prohibition. It is unlawful for any person holding an elective office in this State, holding a seat in the General Assembly, or appointed to or employed in any of the offices or agencies of state government and who receives compensation for such employment in excess of 60% of the salary of the Governor of the State of Illinois, or who is an officer or employee of the Capital Development Board or the Illinois Toll Highway Authority, or who is the spouse or minor child of any such person to have or acquire any contract, or any direct pecuniary interest in any contract therein, whether for stationery, printing, paper, or any services, materials, or supplies, that will be wholly or partially satisfied by the payment of funds appropriated by the General Assembly of the State of Illinois or in any contract of the Capital Development Board or the Illinois Toll Highway authority.
- (b) Interests. It is unlawful for any firm, partnership, association or corporation, in which any person listed in subsection (a) is entitled to receive (i) more than 7 1/2% of the total distributable income or (ii) an amount in excess of the salary of the Governor, to have or acquire any such contract or direct pecuniary interest therein.
- (c) Combined interests. It is unlawful for any firm, partnership, association, or corporation, in which any person listed in subsection (a) together with his or her spouse or minor children is entitled to receive (i) more than 15%, in the aggregate, of the total distributable income or (ii) an amount in excess of 2 times the salary of the Governor, to have or acquire any such contract or direct pecuniary interest therein.
- (d) Securities. Nothing in this Section invalidates the provisions of any bond or other security previously offered or to be offered for sale or sold by or for the State of Illinois.
- (e) Prior interests. This Section does not affect the validity of any contract made between the State and an officer or employee of the State or member of the General Assembly, his or her spouse, minor child or any combination of those persons if that contract was in existence before his or her election or employment as an officer, member, or employee. The contract is voidable, however, if it cannot be completed within 365 days after the officer, member, or employee takes office or is employed.

The current salary of the Governor is \$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 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. <u>Executive Order Number 1 (2007) Regarding Lobbying on Government Procurements</u>

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.

	Cneck the appropriate statement:
	// Company has no business operations in Iran to disclose.
	// Company has business operations in Iran as disclosed the attached document.
N.	Registration with the State Board of Elections.
	Public Act 95-0971, amending the Illinois Procurement Code, 30 ILCS 500, adding new sections 20-160 and 50-37, and Executive Order 3 (2008) establish new requirements affecting contributions that contractors, consultants, vendors and bidders, including affiliated persons and entities, may make to state officeholders, declared candidates for state offices and political organizations established to benefit such officeholders and candidates. These provisions do not apply to federal-aid contracts.
	By submission of a bid, the bidder acknowledges and agrees that it has read and understands the requirements of PA 95-0971 and Executive Order 3 (2008), including but not limited to, all reporting requirements and all restrictions on soliciting and making contributions to state officeholders, declared candidates for state offices and covered political organizations that promote the candidacy of an officeholder or declared candidate for office. In addition, the bidder makes the following certifications:
	(1) As to Executive Order 3 (2008), the bidder certifies that no contribution will be made that would violate the order, and that the bidder will report all contributions as required by the order.
	(2) As to PA 95-0971, the bidder shall check either of the following certifications that apply:
	// The bidder is not required to register as a business entity with the State Board of Elections.
	// The bidder has registered as a business entity with the State Board of Elections, and acknowledges a continuing duty to update the registration as required the Act. A copy of the time-stamped certificate of registration is enclosed with the bid. The Department will
	not award this contract without the submission of a certificate of registration.

In accordance with Article 101.09 of the Standard Specifications for Road and Bridge Construction, this certification shall be part of the contract. Compliance with PA 95-0971 and Executive Order 3 (2008) is a material part of the contract and any breach shall be cause to void the contract under Section 50-60 of the Illinois Procurement Code.

#### TO BE RETURNED WITH BID

#### **IV. DISCLOSURES**

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

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

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

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

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

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

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

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

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

#### **CERTIFICATION STATEMENT**

I have determined that the Form A disclosure information previously submitted is accurate, and all forms are hereby incorporated by reference in this bid. Any nece 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

D.

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

1.	Does anyone in your organization have a direct or beneficial ownership share of greater than 5% of the bidding entity or parent entity? YES NO
2.	Does anyone in your organization have a direct or beneficial ownership share of less than 5%, but which has a value greater than \$106,447.20? YES NO
3.	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.)
the bidding is author	answer to any of these questions requires the completion of Form A. The bidder must determine each individual in the bidding entity or ng entity's parent company that would cause the questions to be answered "Yes". Each form must be signed and dated by a person that zed to execute contracts for your organization. <b>Photocopied or stamped signatures are not acceptable</b> . The person signing can be, not have to be, the person for which the form is being completed. The bidder is responsible for the accuracy of any information provided.
	ewer 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 son that is authorized to execute contracts for your company.
the biddi	Identifying Other Contracts & Procurement Related Information Disclosure Form B must be completed for each bid submitted by an entity. Note: Checking the NOT APPLICABLE STATEMENT on Form A does not allow the bidder to ignore Form B. Form B must be ad, checked, and dated or the bidder may be considered nonresponsive and the bid will not be accepted.
ongoing	er shall identify, by checking Yes or No on Form B, whether it has any pending contracts (including leases), bids, proposals, or other procurement relationship with any other (non-IDOT) State of Illinois agency. If "No" is checked, the bidder only needs to complete the x on the bottom of Form B. If "Yes" is checked, the bidder must do one of the following:
agency p attached contracts	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 ending contracts, leases, bids, proposals, and other ongoing procurement relationships. These items may be listed on Form B or on an sheet(s). Do not include IDOT contracts. Contracts with cities, counties, villages, etc. are not considered State of Illinois agency and are not to be included. Contracts with other State of Illinois agencies such as the Department of Natural Resources or the Capital nent Board must be included. Bidders who submit Affidavits of Availability are suggested to use Option II.
"See Affi agency p	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 davit of Availability" which indicates that the Affidavit of Availability is incorporated by reference and includes all non-IDOT State of Illinois ending contracts, leases, bids, proposals, and other ongoing procurement relationships. For any contracts that are not covered by the of Availability, the bidder must identify them on Form B or on an attached sheet(s). These might be such things as leases.
Bidders	Submitting More Than One Bid
	submitting multiple bids may submit one set of forms consisting of all required Form A disclosures and one Form B for use with all bids. Idicate in the space provided below the bid item that contains the original disclosure forms and the bid items which incorporate the forms nce.
	e bid submitted for letting item contains the Form A disclosures or Certification Statement and the Form B sclosures. The following letting items incorporate the said forms by reference:

## ILLINOIS DEPARTMENT OF TRANSPORTATION

# Form A Financial Information & Potential Conflicts of Interest Disclosure

Contractor Name		
Legal Address		
City, State, Zip		
Telephone Number	Email Address	Fax Number (if available)
Disclosure of the information contained in the 30 ILCS 500). Vendors desiring to enter in and potential conflict of interest information the publicly available contract file. This Founded contracts. A publicly traded compatible contract of the requirements set forth	to a contract with the State of Illinoi as specified in this Disclosure Form orm A must be completed for bids opany may submit a 10K disclo	s must disclose the financial information. This information shall become part of in excess of \$10,000, and for all open sure (or equivalent if applicable) in Instructions.
1. Disclosure of Financial Information. terms of ownership or distributive income s \$106,447.20 (60% of the Governor's salary separate Disclosure Form A for each income FOR INDIVIDUAL (type or print information).	hare in excess of 5%, or an interest as of 7/1/07). (Make copies of thi dividual meeting these requireme	which has a value of more than s form as necessary and attach a
NAME:	•	
ADDRESS		
Type of ownership/distributable inco	ome share:	
stock sole proprietorship % or \$ value of ownership/distributable	·	other: (explain on separate sheet):
·		
2. Disclosure of Potential Conflicts of Ir potential conflict of interest relationships ap and describe.		
(a) State employment, currently or in t	he previous 3 years, including contr	actual employment of services. Yes No
If your answer is yes, please answer	er each of the following questions.	<u> </u>
Are you currently an office Highway Authority?	r or employee of either the Capitol D	Development Board or the Illinois Toll YesNo
currently appointed to or e	ed to or employed by any agency omployed by any agency of the State  0% of the Governor's salary as of	

agency for which you are employed and your annual salary.

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?  YesNo  No  State employment of spouse, father, mother, son, or daughter, including contractual employment services in the previous 2 years.  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?  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 of Illinois, and his/her annual salary exceeds \$106,447.20, (60% of the Salary of the State of Illinois, and his/her annual salary exceeds \$106,447.20, (60% of the salary of the Governor's salary 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 State of Illinois, and his/her annual salary exceeds \$106,447.20, (60% of the Governor's salary as c 7/1/07) are you and your spouse or minor children in 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 the state of Illinois, and his/her annual salary exceeds \$106,447.20, (60% of the Governor's salary as c 7/1/07) are y		3.	If you are currently appointed to or employed by any agency of the Stasalary exceeds \$106,447.20, (60% of the Governor's salary as of 7/1 (i) more than 7 1/2% of the total distributable income of your firm, corporation, or (ii) an amount in excess of the salary of the Governor's	1/07) are you entitled to receive partnership, association or
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?  2. Is your spouse or any minor children currently appointed to or employed by any agency of the State of Illinois, 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 Governo 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 State of Illinois, and his/her annual salary exceeds \$106,447.20, (60% of the Governor salary as of 7/1/07) are you and his/her annual salary exceeds \$106,447.20, (60% of the Governor 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?  YesNo  (c) Elective status; the holding of elective office of the State of Illinois, the government of the United States, an unit of local government authorized by the Constitution of the State of Illinois, the United States of the State of Illinois, which office entitles the holder to compensation in excess of the expenses incurred the discharge of that office currently or in the previous 2 years; spouse, father, mother, yesNo  (d) Relationship to anyone holding appointive office currently or in the previous 2 years; spouse, father, mother, or daughter.  YesNo  (f) Relat		4.	salary exceeds \$106,447.20, (60% of the Governor's salary as of 7/or minor children entitled to receive (i) more than 15 % in the aggreincome of your firm, partnership, association or corporation, or (ii) an	1/07) are you and your spouse egate of the total distributable amount in excess of 2 times
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?  2. Is your spouse or any minor children 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 State of Illinois, and his/her annual salary exceeds \$106,447.20, (60% of the Governor?  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 or 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?  YesNo  (c) Elective status; the holding of elective office of the State of Illinois, the government of the United States, an unit of local government authorized by the Constitution of the State of Illinois, the United States and the salary of the State of Illinois, which office entitles the holder to compensation in excess of the expenses incurred to the State of Illinois, which office entitles the holder to compensation in excess of the expenses incurred the discharge of that office currently or in the previous				tual employment services
Board or the Illinois Toll Highway Authority?  2. Is your spouse or any minor children 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 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?  YesNo  (c) Elective status; the holding of elective office of the State of Illinois, the government of the United States, an 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.  YesNo  (d) Relationship to anyone holding elective office currently or in the previous 2 years; spouse, father, mother, son, or daughter.  YesNo  (e) Appointive office; the holding of any appointive government office of the State of Illinois, the United States of the State of Illinois, which office entitles the holder to compensation in excess of the expenses incurred the discharge of that office currently or in the previous 3 years.  YesNo  (f) Relationship to anyone holding appointive office currently or in the previous 2 years; spouse, father, mother yesNo	If your	ansv	wer is yes, please answer each of the following questions.	YesNo
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 77/107) 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 Governo as of 77/107) 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 State of Illinois, and his/her annual salary exceeds \$106,447.20, (60% of the Governor's salary as of 77/107) 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?  YesNo  (c) Elective status; the holding of elective office of the State of Illinois, the government of the United States, and unit of local government authorized by the Constitution of the State of Illinois currently or in the previous 3 years.  YesNo  (d) Relationship to anyone holding elective office currently or in the previous 2 years; spouse, father, mother, son, or daughter.  YesNo  (e) Appointive office; the holding of any appointive government office of the State of Illinois, the United States of the State of Illinois, which office entitles the holder to compensation in excess of the expenses incurred the discharge of that office currently or in the previous 2 years; spouse, father, mother son, or daughter.  YesNo  (f) Relationship to anyone holding appointive office currently or in the previous 2 years; spouse, father, mother son, or daughter.		1.		
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State of Illinois, and his/her annual salary exceeds \$106,447.20, (60% of the Governor's salary as a 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?  YesNo  (c) Elective status; the holding of elective office of the State of Illinois, the government of the United States, an 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.  YesNo  (d) Relationship to anyone holding elective office currently or in the previous 2 years; spouse, father, mother, son, or daughter.  YesNo  (e) Appointive office; the holding of any appointive government office of the State of Illinois, the United States of the State of Illinois, which office entitles the holder to compensation in excess of the expenses incurred the discharge of that office currently or in the previous 3 years.  YesNo  (f) Relationship to anyone holding appointive office currently or in the previous 2 years; spouse, father, mother son, or daughter.  YesNo  (g) Employment, currently or in the previous 3 years, as or by any registered lobbyist of the State government.		3.	State of Illinois, and his/her annual salary exceeds \$106,447.20, (609 as of 7/1/07) are you entitled to receive (i) more than 71/2% of the tot firm, partnership, association or corporation, or (ii) an amount in	% of the salary of the Governor al distributable income of your excess of the salary of the
(c) Elective status; the holding of elective office of the State of Illinois, the government of the United States, an 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.  (d) Relationship to anyone holding elective office currently or in the previous 2 years; spouse, father, mother, son, or daughter.  YesNo  (e) Appointive office; the holding of any appointive government office of the State of Illinois, the United States of the State of Illinois, which office entitles the holder to compensation in excess of the expenses incurred the discharge of that office currently or in the previous 3 years.  YesNo  (f) Relationship to anyone holding appointive office currently or in the previous 2 years; spouse, father, mother son, or daughter.  YesNo  (g) Employment, currently or in the previous 3 years, as or by any registered lobbyist of the State government.		4.	State of Illinois, and his/her annual salary exceeds \$106,447.20, (60% 7/1/07) are you and your spouse or minor children entitled to rece aggregate of the total distributable income of your firm, partnership,	6 of the Governor's salary as o ive (i) more than 15 % in the
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.  (d) Relationship to anyone holding elective office currently or in the previous 2 years; spouse, father, mother, son, or daughter.  (e) Appointive office; the holding of any appointive government office of the State of Illinois, the United States of the State of Illinois, which office entitles the holder to compensation in excess of the expenses incurred the discharge of that office currently or in the previous 3 years.  (f) Relationship to anyone holding appointive office currently or in the previous 2 years; spouse, father, mother son, or daughter.  (g) Employment, currently or in the previous 3 years, as or by any registered lobbyist of the State government.				YesNo
<ul> <li>(e) Appointive office; the holding of any appointive government office of the State of Illinois, the United States of the State of Illinois, which office entitles the holder to compensation in excess of the expenses incurred the discharge of that office currently or in the previous 3 years.</li> <li>(f) Relationship to anyone holding appointive office currently or in the previous 2 years; spouse, father, mother son, or daughter.</li> <li>(g) Employment, currently or in the previous 3 years, as or by any registered lobbyist of the State government.</li> </ul>	un	nit of	local government authorized by the Constitution of the State of Illinois	or the statutes of the State of
America, or any unit of local government authorized by the Constitution of the State of Illinois or the statute of the State of Illinois, which office entitles the holder to compensation in excess of the expenses incurred the discharge of that office currently or in the previous 3 years.  YesNo  (f) Relationship to anyone holding appointive office currently or in the previous 2 years; spouse, father, mother son, or daughter.  YesNo  (g) Employment, currently or in the previous 3 years, as or by any registered lobbyist of the State government.				
son, or daughter.  YesNo  (g) Employment, currently or in the previous 3 years, as or by any registered lobbyist of the State government.	Ar	merio	ca, or any unit of local government authorized by the Constitution of the State of Illinois, which office entitles the holder to compensation in exc	e State of Illinois or the statute ess of the expenses incurred in
	(g) Er	mplo	yment, currently or in the previous 3 years, as or by any registered lobl	•

(h) Relationship to anyone who is or was a registered lobbyist in the previous 2 years; sp son, or daughter. Yes _	pouse, father, mother, No				
(i) Compensated employment, currently or in the previous 3 years, by any registered committee registered with the Secretary of State or any county clerk of the State of action committee registered with either the Secretary of State or the Federal Board of Yes _	Illinois, or any political				
(j) Relationship to anyone; spouse, father, mother, son, or daughter; who was a comper last 2 years by any registered election or re-election committee registered with the Se county clerk of the State of Illinois, or any political action committee registered with e State or the Federal Board of Elections.	ecretary of State or any				
Yes _	No <b></b> _				
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 crequire the completion of this Form A.	criteria that would				
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

Contra	ctor Name		
Legal A	Address		
City, S	tate, Zip		
Teleph	one Number	Email Address	Fax Number (if available)
LCS 5		art of the publicly available contract	50-35 of the Illinois Procurement Act (30 file. This Form B must be completed for
	DISCLOSURE OF OTHER CO	NTRACTS AND PROCUREMENT	RELATED INFORMATION
pendii Illinois	entifying Other Contracts & Procureing contracts (including leases), bids, possible agency:  Yes No  is checked, the bidder only needs to	proposals, or other ongoing procurer	ment relationship with any other State of
descri	'Yes" is checked. Identify each such iptive information such as bid or project INSTRUCTIONS:		
	THE FOLLO	OWING STATEMENT MUST BE C	HECKED
		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.



**PART I. IDENTIFICATION** 

**TRAINEES** 

Contract No. 70739
MCLEAN County
Section D5 PATCHING 2009-2
Route FAI 39
District 5 Construction Funds

Dept. Human Rights	s #						_ Dur	ation o	of Proje	ect: _						_		
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 loc which this contract work is to be performed, and for the locations from which the bidder recruits employees, and hereby submits the following projection including a projection for minority and female employee utilization in all job categories in the workforce to be allocated to this contract.  TABLE B.								ng workf ntract:	n orce									
		TOTA	AL Wo	rkforce	Project	tion for	Contra	ıct						С	URRENT			S
				MINO	ORITY E	EMPLO	YEES			TRA	AINEES				TO BE			
JOB		TAL						HER	APPI			HE JOB			TAL		MINC	
CATEGORIES		DYEES		ACK	HISP/		MIN		TIC			INEES			OYEES	,		OYEES
OFFICIALS (MANAGERS)	M	F	M	F	M	F	M	F	M	F	M	F	<u> </u>	Л	F		M	F
SUPERVISORS																		
FOREMEN																		
CLERICAL																		
EQUIPMENT OPERATORS																		
MECHANICS																		
TRUCK DRIVERS																		
IRONWORKERS																		
CARPENTERS																		
CEMENT MASONS																		
ELECTRICIANS																		
PIPEFITTERS, PLUMBERS																		
PAINTERS																		
LABORERS, SEMI-SKILLED																		
LABORERS, UNSKILLED																		
TOTAL																		
		BLE C							_	Г		FOP	DEDVI	RTI/	IENT US	FC	NII V	
	OTAL Tra		ojectio	n for C	ontract		+07		4			TOR	PLLAI	X I IV	ILINI US		/INL I	
EMPLOYEES IN	_	TAL DYEES	BLA	ACK	HISP	ANIC	_	THER NOR.										
TRAINING	М	F	М	F	М	F	М	F										
APPRENTICES																		
ON THE JOB																		

Note: See instructions on page 2

BC 1256 (Rev. 12/11/07)

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

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

Contract No. 70739
MCLEAN County
Section D5 PATCHING 2009-2
Route FAI 39
District 5 Construction Funds

#### PART II. WORKFORCE PROJECTION - continued

B.	Included in "Total Employees" under Table A is the total number of <b>new hires</b> that would be employed in the event the undersigned bidder is awarded this contract.							
	The u	undersigned bidder projects that: (number) ne uited from the area in which the contract project is located; and/or (number) new hires would be recruited from the area in which the b						
	office	e or base of operation is located.	iddel 3 pillicipal					
C.		ded in "Total Employees" under Table A is a projection of numbers of persons to be employersigned bidder as well as a projection of numbers of persons to be employed by subcontract						
	The undersigned bidder estimates that (number) persons to be directly employed by the prime contractor and that (number) persons will be employed by subcontractors.							
PART	III. AFF	FIRMATIVE ACTION PLAN						
A.	utilizatin any commo (geare utilizat	undersigned bidder understands and agrees that in the event the foregoing minority and femation projection included under <b>PART II</b> is determined to be an underutilization of minority percept job category, and in the event that the undersigned bidder is awarded this contract, he/she mencement of work, develop and submit a written Affirmative Action Plan including a specificated to the completion stages of the contract) whereby deficiencies in minority and/or female cation are corrected. Such Affirmative Action Plan will be subject to approval by the contraction Department of Human Rights.	rsons or women will, prior to timetable employee					
B.	submi	undersigned bidder understands and agrees that the minority and female employee utilizatio nitted herein, and the goals and timetable included under an Affirmative Action Plan if require art of the contract specifications.						
Comp	any	Telephone Number						
Addre	 ess							
		NOTICE REGARDING SIGNATURE						
		dder's signature on the Proposal Signature Sheet will constitute the signing of this form. The followin to be completed if revisions are required.	g signature block					
	Signatu	ure: Title: Date:						
Instruc	tions:	All tables must include subcontractor personnel in addition to prime contractor personnel.						
Table A	۸ -	Include both the number of employees that would be hired to perform the contract work and the total numb (Table B) that will be allocated to contract work, and include all apprentices and on-the-job trainees. The "Tot should include all employees including all minorities, apprentices and on-the-job trainees to be employed on the	al Employees" column					
Table E	3 -	Include all employees currently employed that will be allocated to the contract work including any apprentices a currently employed.	nd on-the-job trainees					
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. 70739
MCLEAN County
Section D5 PATCHING 2009-2
Route FAI 39
District 5 Construction Funds

#### PROPOSAL SIGNATURE SHEET

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

	Firm Name	
(IF AN INDIVIDUAL)		
	Firm Name	
(IF A CO-PARTNERSHIP)		
,		
		Name and Address of All Members of the Firm:
<del>-</del>		
_		
	Corporate Name	
	Бу	Signature of Authorized Representative
		Typed or printed name and title of Authorized Representative
(IF A CORPORATION)		
(IF A JOINT VENTURE, USE THIS SECTION	Attest	Signature
FOR THE MANAGING PARTY AND THE SECOND PARTY SHOULD SIGN BELOW)		Signature
OLOGINA FARTY GROOLD GIGIN BELOW)	Business Address	
	Corporate Name	
	By	
	-,	Signature of Authorized Representative
		Typed or printed name and title of Authorized Representative
(IF A JOINT VENTURE)		
	Attest	Signature
	Business Address	Olgriature
If more than two parties are in the joint venture	o please attach an a	dditional cignature cheet

#### **Return with Bid**



### Division of Highways Proposal Bid Bond

(Effective November 1, 1992)

			Item No.
			Letting Date
KNOW ALL MEN BY THESE PRE	SENTS, That We		
as PRINCIPAL, and			
			as SURETY, are
specified in Article 102.09 of the "	Standard Specifications for Rate be paid unto said STATE	Road and Bridge Constru	um of 5 percent of the total bid price, or for the amount action" in effect on the date of invitation for bids, whichever ayment of which we bind ourselves, our heirs, executors,
	ough the Department of Trai		he PRINCIPAL has submitted a bid proposal to the rovement designated by the Transportation Bulletin Item
and as specified in the bidding an- after award by the Department, th including evidence of the require- performance of such contract and failure of the PRINCIPAL to make pays to the Department the differe	d contract documents, submore PRINCIPAL shall enter into discussion in the prompt payment of the the required DBE submission on the penalt thract with another party to perform the penalt of the pena	it a DBE Utilization Plan to a contract in accordar providing such bond as labor and material furni on or to enter into such y hereof between the am	ICIPAL; and if the PRINCIPAL shall, within the time that is accepted and approved by the Department; and if, nce with the terms of the bidding and contract documents specified with good and sufficient surety for the faithful shed in the prosecution thereof; or if, in the event of the contract and to give the specified bond, the PRINCIPAL nount specified in the bid proposal and such larger amount by said bid proposal, then this obligation shall be null and
paragraph, then Surety shall pay	the penal sum to the Departi time, the Department may br	ment within fifteen (15) or ring an action to collect the	with any requirement as set forth in the preceding days of written demand therefor. If Surety does not make he amount owed. Surety is liable to the Department for all er in whole or in part.
In TESTIMONY WHEREOF	, the said PRINCIPAL and th	e said SURETY have ca	aused this instrument to be signed by
their respective officers	day of		A.D.,
PRINCIPAL			
(Company	Name)		(Company Name)
Ву		Ву:	
·	ture & Title)	By	(Signature of Attorney-in-Fact)
Notary Certification for Principal a	and Surety		
STATE OF ILLINOIS,			
County of			
l,		, a Notary Pເ	ublic in and for said County, do hereby certify that
		and	
	(Insert names of individuals	s signing on behalf of PR	INCIPAL & SURETY)
	ne this day in person and ac	knowledged respectively	cribed to the foregoing instrument on behalf of PRINCIPAL y, that they signed and delivered said instrument as their
Given under my hand and n	otarial seal this	day of	A.D
My commission expires			
			Notary Public
marking the check box next to the	e Signature and Title line bel	ow, the Principal is ensu	file an Electronic Bid Bond. By signing the proposal and uring the identified electronic bid bond has been executed ons of the bid bond as shown above.
Electronic Bid Bond ID#	Company / Bidder	Name	Signature and Title

### PROPOSAL ENVELOPE



## **PROPOSALS**

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

Item No.	Item No.	Item No.	

#### Submitted By:

Name:	
Address:	
Phone No.	

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

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

#### **NOTICE**

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

# CONTRACTOR OFFICE COPY OF CONTRACT SPECIFICATIONS

#### **NOTICE**

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

Contract No. 70739
MCLEAN County
Section D5 PATCHING 2009-2
Route FAI 39
District 5 Construction Funds



# Illinois Department of Transportation

#### NOTICE TO BIDDERS

- 1. TIME AND PLACE OF OPENING BIDS. Sealed proposals for the improvement described herein will be received by the Department of Transportation at the Harry R. Hanley Building, 2300 South Dirksen Parkway, in Springfield, Illinois until 10:00 o'clock a.m., April 24, 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. 70739
MCLEAN County
Section D5 PATCHING 2009-2
Route FAI 39
District 5 Construction Funds

9.77 miles of patching on Interstate 39 from the Interstate 55 interchange continuing north to the Woodford County Line.

- 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)

#### SUPPLEMENTAL SPECIFICATIONS

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201	Clearing, Tree Removal and Protection	
205	Embankment	
251	Mulch	
253	Planting Woody Plants	
280	Temporary Erosion Control	
443	Reflective Crack Control Treatment	
502	Excavation for Structures	
503	Concrete Structures	
504	Precast Concrete Structures	
505	Steel Structures	
540	Box Culverts	
581	Waterproofing Membrane System	15
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669	Removal and Disposal of Regulated Substances	
672	Sealing Abandoned Water Wells	
701	Work Zone Traffic Control and Protection	19
733	Overhead Sign Structures	
783	Pavement Marking and Marker Removal	
801	Electrical Requirements	
805	Electrical Service Installation – Traffic Signals	
836	Pole Foundation	
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862	Uninterruptable Power Supply	
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1008	Structural Steel Coatings	
1010	Finely Divided Materials	
1020	Portland Cement Concrete	
1022	Concrete Curing Materials	43
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1069	Pole and Tower	
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1081	Materials for Planting	
1083	Elastomeric Bearings	
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1101	General Equipment	
1102	Hot-Mix Asphalt Equipment	
1106	Work Zone Traffic Control Devices	64

#### **RECURRING SPECIAL PROVISIONS**

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

CHE	CK S	SHEET#	AGE NO.
1		Additional State Requirements For Federal-Aid Construction Contracts	
		(Eff. 2-1-69) (Rev. 1-1-07)	
2		Subletting of Contracts (Federal-Aid Contracts) (Eff. 1-1-88) (Rev. 5-1-93)	67
3	X	EEO (Eff. 7-21-78) (Rev. 11-18-80)	68
4	X	Specific Equal Employment Opportunity Responsibilities	
		Non Federal-Aid Contracts (Eff. 3-20-69) (Rev. 1-1-94)	
5	Χ	Required Provisions - State Contracts (Eff. 4-1-65) (Rev. 1-1-07)	
6		Reserved	88
7		Reserved	89
8		Haul Road Stream Crossings, Other Temporary Stream Crossings, and	
		In-Stream Work Pads (Eff. 1-2-92) (Rev. 1-1-98)	
9		Construction Layout Stakes Except for Bridges (Eff. 1-1-99) (Rev. 1-1-07)	
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### STATE OF ILLINOIS

#### SPECIAL PROVISIONS

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction, Adopted January 1, 2007", the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways", and the "Manual of Test Procedures for Materials" in effect on the date of invitation for bids, and the "Supplemental Specifications and Recurring Special Provisions" indicated on the Check Sheet included herein, which apply to and govern the construction of FAI Route 39, Section D5 Patching 2009-2, McLean County, Contract No. 70739, and in case of conflict with any part, or parts, of said Specifications, the said Special Provisions shall take precedence and shall govern.

#### INTENT OF PROJECT

The intent of this project is to patch the pavement on FAI-39 (I-39). These improvements shall be completed in order to extend the service life of the existing pavement.

This work will be completed and measures are to be taken by the Contractor to preserve the surrounding environment and keep all roadways open to traffic at all times, with limited disruption to the traveling public.

#### **DESCRIPTION OF PROJECT**

The work included in this project consists of:

- 1. Class A and Class B Patching
- 2. All other items needed to complete the work

Each patch must be filled with the permanent patching material or temporary patching material meeting the approval of the Engineer within 24 hours of beginning work on the individual patch.

#### TRAFFIC CONTROL PLAN

Traffic control shall be in accordance with the applicable sections of the Standard Specifications for Road and Bridge Construction, the applicable guidelines contained in the Illinois Manual on Uniform Traffic Control Devices for Streets and Highways, these Special Provisions and any special details and highway standards contained herein and in the plans.

FAI Route 39 (I-39) Section D5 Patching 2009-2 McLean County Contract No. 70739

Special attention is called to Articles 107.09 and 107.14 of the Standard Specifications, the following Highway Standards relating to Traffic Control, and the listed Supplemental Specifications and Recurring Special Provisions.

Highway Standards: 701101 701400 701401 701411

701426 701446 701901

Plan Details: Traffic Control for Ramps

Traffic: It is the intention of the Department that FAI-39 be kept open to traffic at all times during the construction of this section.

At any particular location on a four-lane highway when the driving lane is closed to traffic, the Contractor shall keep all equipment, materials, and vehicles out of the median and off the right-of-way beyond the median unless the passing lane is closed to traffic in the opposite direction. When the passing lane is closed to traffic, the Contractor shall keep all equipment, materials, and vehicles off the right-of-way beyond the adjacent driving lane that is open to traffic and off the right-of-way beyond the centerline of the median unless the passing lane in the opposite direction is also closed to traffic.

#### TRAFFIC CONTROL AND PROTECTION, STANDARD 701101

Traffic Control and Protection, Standard 701101 shall be utilized for miscellaneous work, when the work areas or equipment encroach 15 feet to 2 feet from the pavement edge. Workers or equipment within 15 feet of the pavement will be restricted to one side of the road when utilizing this Traffic Control Standard.

Traffic Control and Protection, Standard 701101 will not be measured for payment.

#### TRAFFIC CONTROL AND PROTECTION, STANDARD 701400

Traffic Control and Protection, Standard 701400 shall be used at the approach of all lane closures on FAI-39, in conjunction with Traffic Control and Protection, Standard 701401 and Traffic Control and Protection, Standard 701446.

Traffic Control and Protection, Standard 701400 will not be measured for payment.

**Speed Indicator Signs:** Speed indicator measurement and display units shall be installed on construction speed limit assemblies in lieu of the standard signs. These units will be deployed as directed by the Engineer as part of the advance signing for the first lane closure in each direction. Construction speed limit signs will still be required, at the locations shown on the Standards.

The speed measurement shall be by radar and provide a detection distance of one quarter (1/4) to one half (1/2) mile.

FAI Route 39 (I-39) Section D5 Patching 2009-2 McLean County Contract No. 70739

The speed indicator display shall face approaching traffic and shall have a sign legend of 'Your Speed is" above the speed display, and "MPH" below the speed display. The digital display between the fixed messages shall show two digits (00 to 99). The minimum height of the numerals shall be eight (8) inches, and the nominal legibility distance shall be at least 750 ft. Whenever the signs are in use, they shall be considered as traffic control device(s). When they are not required for this use, they shall be considered as equipment.

The speed indicator measurement and display functions shall be equipped with the power supply capable of providing 24 hours of uninterrupted service.

The Contractor is required to provide all preventive maintenance effort that is necessary to achieve uninterrupted service. If service is interrupted for any cause and not restored within 24 hours, the Engineer shall cause such work to be performed as may be necessary to provide this service. The cost of such work shall be borne by the Contractor or deducted from current or future compensation due the Contractor.

The furnishing, placing, and maintaining of speed measuring and indicating signs will be measured per calendar day of service provided. A partial day shall be counted as one calendar day. The work will be paid for at the contract unit price per calendar day for SPEED INDICATOR SIGN.

#### TRAFFIC CONTROL AND PROTECTION, STANDARD 701401

Traffic Control and Protection, Standard 701401 shall be used for patching in accordance with the Standard Specifications.

Traffic control and Protection, Standard 701401 will be paid for at the contract lump sum price for TRAFFIC CONTROL AND PROTECTION, STANDARD 701401.

#### TRAFFIC CONTROL AND PROTECTION, STANDARD 701411

Traffic Control and Protection, Standard 701411 shall be used any time vehicles, equipment, workers, or their activities require a mainline (FAI-39) lane closure, regardless whether driving lane or passing lane, in the close proximity of an exit or entrance ramp. The yield signs required by Standard 701411 shall be placed as directed by the Engineer. Additional devices will be required 200 feet prior to the ramp opening on the mainline. The devices shall be placed at 50 feet centers to delineate the location of the ramp opening. These devices shall be included in the Traffic Control and Protection, Standard 701411. Each ramp will be measured as a separate location and will be considered as a separate location for payment. Each ramp, regardless of the number of setups, shall be considered one each.

Traffic Control and Protection, Standard 701411 will be paid for at the contract unit price each for TRAFFIC CONTROL AND PROECTION, STANDARD 701411.

#### TRAFFIC CONTROL AND PROTECTION, STANDARD 701426:

Traffic Control and protection, Standard 701426 shall be used for pavement marking operations. The flagger will not be required unless there are workers on the pavement.

Traffic Control and Protection, Standard 701426 will not be measured for payment.

#### TRAFFIC CONTROL AND PROTECTION, STANDARD 701446:

Traffic Control and Protection, Standard 701446 shall be used for patching and any miscellaneous work, when the work areas or equipment encroach on either the center lane or two adjacent lanes of a freeway/expressway. Traffic Control and Protection, Standard 701446 shall be not removed until all work is completed in the center lane and shall be placed as directed by the Engineer.

Traffic Control and Protection, 701446 will be paid for at the contract lump sum price for TRAFFIC CONTROL AND PROTECTION, STANDARD 701446.

#### TRAFFIC CONTROL FOR RAMPS

All ramps are to be kept open to traffic. Traffic Control for Ramps shall be used for patching and any other miscellaneous work that will allow the ramps to remain open.

No open holes, broken pavement in patches or more than a 3" drop-off at the edge of ramp pavement shall be permitted overnight. Ramps shall be open full width at night. If, because of unforeseen circumstances, open holes in pavement or broken concrete in patches or more than a 3" drop-off at the pavement edge should occur overnight, the Contractor shall, at no additional cost to the State, close the work area adjacent to the hazard in accordance to the plan detail for Traffic Control for Ramps. Traffic Control and Protection, Standard 701401 shall note used on mainline (FAI-39) in close proximity of an exit or entrance ramp where <u>Traffic Control for Ramps</u> is in use.

Traffic Control for all ramps shall be in accordance with the plan detail of Traffic Control for Ramps and wll not be paid for separately, but shall be included in the contract lump sum price for Traffic Control and Protection, Standard 701401.

#### TRAFFIC CONTROL – ADDITIONAL SIGNING ON ENTRANCE RAMPS

The Contractor shall install "Road Construction Ahead" signs at all entrance ramps located within the project limits. In addition, the Contractor shall install a "Road Construction Ahead" sign at the ramp from I-74 EB to I-55/I-39 NB, located outside the project limits.

These signs shall be in place and in operation continuously from the first closure on FAI-39 until no further lane closures are needed.

This work will not be paid for separately, but shall be considered as included in the cost of TRAFFIC CONTROL AND PROTECTION, STANDARD 701401.

#### **PUBLIC NOTIFICATION**

Changeable Message Signs shall be placed fourteen (14) days prior to the beginning of construction to inform the public of upcoming work. Changeable Message Signs shall be placed in advance of the project site at locations to be determined by the Engineer.

#### **CHANGEABLE MESSAGE SIGN**

Eff. 03-23-2004 Rev. 09-01-2006

**Description.** This work shall consist of furnishing, placing, and maintaining changeable message sign(s) at the location(s) shown on the plans or as directed by the Engineer.

The sign(s) shall be trailer mounted. The message panel shall be at least 7 ft (2.1 m) above the pavement, present a level appearance, and be capable of displaying up to eight characters in each of three lines at a time. Character height shall be 18 inches (450 mm).

The message panel shall be of either a bulb matrix or disc matrix design controlled by an onboard computer capable of storing a minimum of 99 programmed messages for instant recall. The computer shall be capable of being programmed to accept messages created by the operator via an alpha-numeric keyboard and able to flash any six messages in sequence. The message panel shall also be capable of being controlled by a computer from a remote location via a cellular linkage. The Contractor shall supply the modem, the cellular phone, and the necessary software to run the sign from a remote computer at a location designated by the Engineer. The Contractor shall promptly program and/or reprogram the computer to provide the messages as directed by the Engineer.

The message panel shall be visible from  $\frac{1}{4}$  mile (400 m) under both day and night conditions. The letters shall be legible from 750 ft (250 m).

The sign shall include automatic dimming for nighttime operation and a power supply capable of providing 24 hours of uninterrupted service.

The Contractor shall provide all preventive maintenance efforts s(he) deems necessary to achieve uninterrupted service. If service is interrupted for any cause and not restored within 24 hours, the Engineer will cause such work to be performed as may be necessary to provide this service. The cost of such work shall be borne by the Contractor or deducted from current or future compensation due the Contractor.

When the sign(s) are displaying messages, they shall be considered a traffic control device. At all times when no message is displayed, they shall be considered equipment.

**Basis of Payment.** When portable changeable message signs are shown on the Standard, this work will not be paid for separately, but shall be considered as included in the cost of the Standard.

For all other portable changeable message signs, this work will be paid for at the contract unit price per CALENDAR DAY for CHANGEABLE MESSAGE SIGN. Any portion of one calendar day during which the sign is operated as directed by the Engineer shall be paid as one full calendar day.

#### **STATUS OF UTILITIES**

Adjustment

Name & Address of Utility

Type Location

or Relocation

Utility adjustments or relocations should not be required by this project. **The Illinois Underground Utility Facilities Damage Prevention Act** requires persons excavating to contact the one call system (J.U.L.I.E 800-892-0123 or 811) before digging.

## 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."

#### CEMENT (BDE)

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

Revise Section 1001 of the Standard Specifications to read:

#### "SECTION 1001. CEMENT

#### **1001.01 Cement Types.** Cement shall be according to the following.

(a) Portland Cement. Acceptance of portland cement shall be according to the current Bureau of Materials and Physical Research's Policy Memorandum, "Portland or Blended Cement Acceptance Procedure for Qualified and Non-Qualified Plants".

Portland cement shall be according to ASTM C 150, and shall meet the standard physical and chemical requirements. Type I or Type II may be used for cast-in-place, precast, and precast prestressed concrete. Type III may be used according to Article 1020.04, or when approved by the Engineer. All other cements referenced in ASTM C 150 may be used when approved by the Engineer.

The total of all organic processing additions shall be a maximum of 1.0 percent by weight (mass) of the cement. The total of all inorganic processing additions shall be a

maximum of 4.0 percent by weight (mass) of the cement. However, a cement kiln dust inorganic processing addition shall be limited to a maximum of 1.0 percent. Organic processing additions shall be limited to grinding aids that improve the flowability of cement, reduce pack set, and improve grinding efficiency. Inorganic processing additions shall be limited to granulated blast-furnace slag according to the chemical requirements of AASHTO M 302, Class C fly ash according to the chemical requirements of AASHTO M 295, and cement kiln dust.

(b) Portland-Pozzolan Cement. Acceptance of portland-pozzolan cement shall be according to the current Bureau of Materials and Physical Research's Policy Memorandum, "Portland or Blended Cement Acceptance Procedure for Qualified and Non-Qualified Plants".

Portland-pozzolan cement shall be according to ASTM C 595 and shall meet the standard physical and chemical requirements. Type IP may be used for cast-in-place, precast, and precast prestressed concrete, except when Class PP concrete is used. The pozzolan constituent for Type IP shall be a maximum of 21 percent of the weight (mass) of the portland-pozzolan cement.

For cast-in-place construction, portland-pozzolan cement shall not be used in concrete mixtures when the air temperature is below 40 °F (4 °C) without permission of the Engineer. If permission is given, the mix design strength requirement may require the Contractor to increase the cement or eliminate the cement factor reduction for a water-reducing or high range water-reducing admixture which is permitted according to Article 1020.05(b).

The total of all organic processing additions shall be a maximum of 1.0 percent by weight (mass) of the cement. Organic processing additions shall be limited to grinding aids as defined in (a) above. Inorganic processing additions shall be limited to cement kiln dust at a maximum of 1.0 percent.

(c) Portland Blast-Furnace Slag Cement. Acceptance of portland blast-furnace slag cement shall be according to the current Bureau of Materials and Physical Research's Policy Memorandum, "Portland or Blended Cement Acceptance Procedure for Qualified and Non-Qualified Plants".

Portland blast-furnace slag cement shall be according to ASTM C 595 and shall meet the standard physical and chemical requirements. Type IS portland blast-furnace slag cement may be used for cast-in-place, precast, and precast prestressed concrete, except when Class PP concrete is used. The blast-furnace slag constituent for Type IS shall be a maximum of 25 percent of the weight (mass) of the portland blast-furnace slag cement.

For cast-in-place construction, portland blast-furnace slag cement shall not be used in concrete mixtures when the air temperature is below 40 °F (4 °C) without permission of the Engineer. If permission is given, the mix design strength requirement may require the Contractor to increase the cement or eliminate the cement factor reduction for a water-reducing or high range water-reducing admixture which is permitted according to Article 1020.05(b).

The total of all organic processing additions shall be a maximum of 1.0 percent by weight (mass) of the cement. Organic processing additions shall be limited to grinding aids as defined in (a) above. Inorganic processing additions shall be limited to cement kiln dust at a maximum of 1.0 percent.

- (d) Rapid Hardening Cement. Rapid hardening cement shall be used according to Article 1020.04 or when approved by the Engineer. The cement shall be on the Department's current "Approved List of Packaged, Dry, Rapid Hardening Cementitious Materials for Concrete Repairs", and shall be according to the following.
  - (1) The cement shall have a maximum final set of 25 minutes, according to Illinois Modified ASTM C 191.
  - (2) The cement shall have a minimum compressive strength of 2000 psi (13,800 kPa) at 3.0 hours, 3200 psi (22,100 kPa) at 6.0 hours, and 4000 psi (27,600 kPa) at 24.0 hours, according to Illinois Modified ASTM C 109.
  - (3) The cement shall have a maximum drying shrinkage of 0.050 percent at seven days, according to Illinois Modified ASTM C 596.
  - (4) The cement shall have a maximum expansion of 0.020 percent at 14 days, according to Illinois Modified ASTM C 1038.
  - (5) The cement shall have a minimum 80 percent relative dynamic modulus of elasticity; and shall not have a weight (mass) gain in excess of 0.15 percent or a weight (mass) loss in excess of 1.0 percent, after 100 cycles, according to AASHTO T 161, Procedure B.
- (e) Calcium Aluminate Cement. Calcium aluminate cement shall be used only where specified by the Engineer. The cement shall meet the standard physical requirements for Type I cement according to ASTM C 150, except the time of setting shall not apply. The chemical requirements shall be determined according to ASTM C 114 and shall be as follows: minimum 38 percent aluminum oxide (Al<sub>2</sub>O<sub>3</sub>), maximum 42 percent calcium oxide (CaO), maximum 1 percent magnesium oxide (MgO), maximum 0.4 percent sulfur trioxide (SO<sub>3</sub>), maximum 1 percent loss on ignition, and maximum 3.5 percent insoluble residue.
- **1001.02 Uniformity of Color.** Cement contained in single loads or in shipments of several loads to the same project shall not have visible differences in color.
- **1001.03 Mixing Brands and Types.** Different brands or different types of cement from the same manufacturing plant, or the same brand or type from different plants shall not be mixed or used alternately in the same item of construction unless approved by the Engineer.
- **1001.04 Storage.** Cement shall be stored and protected against damage, such as dampness which may cause partial set or hardened lumps. Different brands or different types of cement from the same manufacturing plant, or the same brand or type from different plants shall be kept separate."

#### **CONCRETE ADMIXTURES (BDE)**

Effective: January 1, 2003 Revised: April 1, 2009

Replace the first paragraph of Article 1020.05(b) of the Standard Specifications to read:

"(b) Admixtures. The use of admixtures to increase the workability or to accelerate the hardening of the concrete will be permitted when approved by the Engineer. Admixture dosages shall result in the mixture meeting the specified plastic and hardened properties. The Department will maintain an Approved List of Corrosion Inhibitors. Corrosion inhibitor dosage rates shall be according to Article 1020.05(b)(12). Department will also maintain an Approved List of Concrete Admixtures, and an admixture technical representative shall be consulted when determining an admixture dosage from this list. The dosage shall be within the range indicated on the approved list unless the influence by other admixtures, jobsite conditions (such as a very short haul time), or other circumstances warrant a dosage outside the range. The Engineer shall be notified when a dosage is proposed outside the range. To determine an admixture dosage, air temperature, concrete temperature, cement source and quantity, finely divided mineral sources(s) and quantity, influence of other admixtures, haul time, placement conditions, and other factors as appropriate shall be considered. Engineer may request the Contractor to have a batch of concrete mixed in the lab or field to verify the admixture dosage is correct. An admixture dosage or combination of admixture dosages shall not delay the initial set of concrete by more than one hour. When a retarding admixture is required or appropriate for a bridge deck or bridge deck overylay pour, the initial set time shall be delayed until the deflections due to the concrete dead load are no longer a concern for inducing cracks in the completed work. However, a retarding admixture shall not be used to further extend the pour time and justify the alteration of a bridge deck pour sequence.

When determining water in admixtures for water/cement ratio, the Contractor shall calculate 70 percent of the admixture dosage as water, except a value of 50 percent shall be used for a latex admixture used in bridge deck latex concrete overlays."

Revise Section 1021 of the Standard Specifications to read:

#### "SECTION 1021. CONCRETE ADMIXTURES

1021.01 **General.** Admixtures shall be furnished in liquid form ready for use. The admixtures shall be delivered in the manufacturer's original containers, bulk tank trucks or such containers or tanks as are acceptable to the Engineer. Delivery shall be accompanied by a ticket which clearly identifies the manufacturer and trade name of the material. Containers shall be readily identifiable as to manufacturer and trade name of the material they contain.

Corrosion inhibitors will be maintained on the Department's Approved List of Corrosion Inhibitors. All other concrete admixture products will be maintained on the Department's Approved List of Concrete Admixtures. For the admixture submittal, a report prepared by an independent laboratory accredited by the AASHTO Materials Reference Laboratory (AMRL) for Portland Cement Concrete shall be provided. The report shall show the results of physical tests conducted no more than five years prior to the time of submittal, according to applicable

specifications. However, for corrosion inhibitors the ASTM G 109 test information specified in ASTM C 1582 is not required to be from and independent lab. All other information in ASTM C 1582 shall be from and independent lab.

Tests shall be conducted using materials and methods specified on a "test" concrete and a "reference" concrete, together with a certification that no changes have been made in the formulation of the material since the performance of the tests. Per the manufacturer's option, the cement content for all required tests shall either be according to applicable specifications or 5.65 cwt/cu yd (335 kg/cu m). Compressive strength test results for six months and one year will not be required.

Prior to the approval of an admixture, the Engineer reserves the right to request a sample for testing. The test and reference concrete mixtures tested by the Engineer will contain a cement content of 5.65 cwt/cu yd (335 kg/cu m). For freeze-thaw testing, the Department will perform the test according to AASHTO T 161, Procedure B. The flexural strength test will be performed according to AASHTO T 177. If the Engineer decides to test the admixture, the manufacturer shall submit AASHTO T 197 water content and set time test results on the standard cement used by the Department. The test and reference concrete mixture shall contain a cement content of 5.65 cwt/cu yd (335 kg/cu m). The manufacturer may select their lab or an independent lab to perform this testing. The laboratory is not required to be accredited by AASHTO.

The manufacturer shall include in the submittal the following admixture information: the manufacturing range for specific gravity, the midpoint and manufacturing range for residue by oven drying, and the manufacturing range for pH. The submittal shall also include an infrared spectrophotometer trace no more than five years old.

For air-entraining admixtures according to Article 1021.02, the specific gravity allowable manufacturing range shall be established by the manufacturer and the test method shall be according to ASTM C 494. For residue by oven drying and pH, the allowable manufacturing range and test methods shall be according to ASTM C 260.

For admixtures according to Articles 1021.03, 1021.04, 1021.05, 1021.06, and 1021.07, the pH allowable manufacturing range shall be established by the manufacturer and the test method shall be according to ASTM E 70. For specific gravity and residue by oven drying, the allowable manufacturing range and test methods shall be according to ASTM C 494.

When test results are more than seven years old, the manufacturer shall re-submit the infrared spectrophotometer trace and the report prepared by an independent laboratory accredited by AASHTO.

All admixtures, except chloride-based accelerators, shall contain a maximum of 0.3 percent chloride by weight (mass).

Random field samples may be taken by the Department to verify an admixture meets specification. A split sample will be provided to the manufacturer if requested. Admixtures that do not meet specification requirements or an allowable manufacturing range established by the manufacturer shall be replaced with new material.

**1021.02Air-Entraining Admixtures.** Air-entraining admixtures shall be according to AASHTO M 154.

**1021.03 Retarding and Water-Reducing Admixtures.** The admixture shall be according to the following.

- (a) The retarding admixture shall be according to AASHTO M 194, Type B (retarding) or Type D (water-reducing and retarding).
- (b) The water-reducing admixture shall be according to AASHTO M 194, Type A.
- (c) The high range water-reducing admixture shall be according to AASHTO M 194, Type F (high range water-reducing) or Type G (high range water-reducing and retarding).

**1021.04Accelerating Admixtures.** The admixture shall be according to AASHTO M 194, Type C (accelerating) or Type E (water reducing and accelerating).

**1021.05Self-Consolidating Admixtures.** The self-consolidating admixture system shall consist of either a high range water-reducing admixture only or a high range water-reducing admixture combined with a separate viscosity modifying admixture. The one or two component admixture system shall be capable of producing a concrete mixture that can flow around reinforcement and consolidate under its own weight without additional effort and without segregation.

The high range water-reducing admixture shall be according to AASHTO M 194, Type F.

The viscosity modifying admixture shall be according to ASTM C 494, Type S (specific performance).

**1021.06Rheology-Controlling Admixture.** The rheology-controlling admixture shall be capable of producing a concrete mixture with a lower yield stress that will consolidate easier for slipform applications used by the Contractor. The rheology-controlling admixture shall be according to ASTM C 494, Type S (specific performance).

**1021.07Corrosion Inhibitor.** The corrosion inhibitor shall be according to one of the following.

- (a) Calcium Nitrite. The corrosion inhibitor shall contain a minimum 30 percent calcium nitrite by weight (mass) of solution, and shall comply with the requirements of AASHTO M 194, Type C (accelerating).
- (b) Other Materials. The corrosion inhibitor shall be according to ASTM C 1582."

#### **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.

#### DOWEL BARS (BDE)

Effective: April 1, 2007 Revised: January 1, 2008

Revise the fifth and sixth sentences of Article 1006.11(b) of the Standard Specifications to read:

"The bars shall be epoxy coated according to AASHTO M 284, except the thickness of the epoxy shall be 7 to 12 mils (0.18 to 0.30 mm) and patching of the ends will not be required. The epoxy coating applicator shall be certified according to the current Bureau of Materials and Physical Research Policy Memorandum, "Epoxy Coating Plant Certification Procedure". The Department will maintain an approved list."

#### **EPOXY PAVEMENT MARKINGS (BDE)**

Effective: January 1, 2007

Revise Article 1095.04(a) of the Standard Specifications to read:

"(a) The epoxy marking material shall consist of a 100 percent solid two part system formulated and designed to provide a simple volumetric mixing ratio of two components (must be two volumes of Part A and one volume of Part B). No volatile solvents or fillers will be allowed. Total solids shall not be less than 99 percent when determined, on the mixed material, according to ASTM D 2369, excluding the solvent dispersion."

Revise Article 1095.04(d) of the Standard Specifications to read:

"(d) Composition by Weight of Component A as Determined by Low Temperature Ashing. A 0.5 gram sample of component A shall be dispersed with a paperclip on the bottom of an aluminum dish, weighed and then heated in a muffle furnace at 1000 °F (538 °C) for one hour and weighed again. No solvents shall be used for dispersion. The difference in the weights shall be calculated and meet the following.

Pigment*	White	Yellow
Titanium Dioxide ASTM D 476 Type II	21-24%	
Organic Yellow, Titanium Dioxide, Other		± 2%**
Epoxy Resin	76-79%	± 2%**

<sup>\*</sup> No extender pigments are permitted.

Revise Article 1095.04(f) of the Standard Specifications to read:

"(f) The daylight directional reflectance of the paint (without glass spheres) applied at 14 to 16 mils (0.35 to 0.41 mm) shall meet the following requirements when tested, using a color spectrophotometer with 45 degree circumferential/zero degree geometry, illuminant C, and two degree observer angle. The color instrument shall measure the visible spectrum from 380 to 720 nm with a wavelength measurement interval and spectral bandpass of 10 nm.

<sup>\*\*</sup> From the pigment and epoxy resin content determined on qualification samples."

White: Daylight Reflectance 80 % min. Yellow:\* Daylight Reflectance 50 % min.

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

Χ	0.490	0.475	0.485	0.530
У	0.470	0.438	0.425	0.456"

Revise Article 1095.04(h) of the Standard Specifications to read:

"(h) The epoxy pavement marking material, when mixed in the proper mix ratio and tested according to ASTM D 7234 shall have a degree of adhesion which results in a 100 percent concrete failure in the performance of this test."

Revise Article 1095.04(n) of the Standard Specifications to read:

"(n) The epoxy paint shall be applied to an aluminum alloy panel (Federal Test Std. No. 141, Method 2013) at a film thickness of 14 to 16 mils (0.35 to 0.41 mm) and allowed to cure for 72 hours at room temperature. Subject the coated panel for 75 hours to accelerated weathering using the light and water exposure apparatus (fluorescent UV - condensation type) as specified in ASTM G 53 (equipped with UVB-313 lamps).

The cycle shall consist of four hours UV exposure at 122 °F (50 °C) followed by four hours of condensation at 104 °F (40 °C). UVB 313 bulbs shall be used. At the end of the exposure period, the panel shall show no more than 10 Hunter Lab Delta E units or substantial change in gloss from the original, non-exposed paint."

#### **EQUIPMENT RENTAL RATES (BDE)**

Effective: August 2, 2007 Revised: January 2, 2008

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

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

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

"(4) Equipment. Equipment used for extra work shall be authorized by the Engineer. The equipment shall be specifically described, be of suitable size and capacity for the work to be performed, and be in good operating condition. For such equipment, the Contractor will be paid as follows.

a. Contractor Owned Equipment. Contractor owned equipment will be paid for by the hour using the applicable FHWA hourly rate from the "Equipment Watch Rental Rate Blue Book" (Blue Book) in effect when the force account work begins. The FHWA hourly rate is calculated as follows.

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

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

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

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

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

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

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

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

#### 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 Contract Amount Daily Charges								
From More Than	To and Including	Calendar Work Day Day						
\$ 0 100,000 500,000 1,000,000 3,000,000 5,000,000 10,000,000	\$ 100,000 500,000 1,000,000 3,000,000 5,000,000 10,000,000 And over	\$ 375 625 1,025 1,125 1,425 1,700 3,325	\$ 500 875 1,425 1,550 1,950 2,350 4,650"					

#### **MULTILANE PAVEMENT PATCHING (BDE)**

Effective: November 1, 2002

Pavement broken and holes opened for patching shall be completed prior to weekend or holiday periods. Should delays of any type or for any reason prevent the completion of the work, temporary patches shall be constructed. Material able to support the average daily traffic and meeting the approval of the Engineer shall be used for the temporary patches. The cost of furnishing, placing, maintaining, removing and disposing of the temporary work, including traffic control, shall be the responsibility of the Contractor.

## 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

1. 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."

#### 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			Fluorescent					
Angle (deg.)	(deg.)	White	Orange	Orange					
0.2	-4	365	160	150					
0.2	+30	175	80	70					
0.5	-4	245	100	95					
0.5	+30	100	50	40"					

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

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

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

#### REINFORCEMENT BARS (BDE)

Effective: November 1, 2005 Revised: April 1, 2009

Revise Article 1006.10(a) of the Standard Specifications to read:

- "(a) Reinforcement Bars. Reinforcement bars will be accepted according to the current Bureau of Materials and Physical Research Policy Memorandum, "Reinforcement Bar and/or Dowel Bar Plant Certification Procedure". The Department will maintain an approved list of producers.
  - (1) Reinforcement Bars (Non-Coated). Reinforcement bars shall be according to ASTM A 706 (A 706M), Grade 60 (420) for deformed bars and the following.

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

- a. For straight bars furnished in cut lengths and with a well-defined yield point, the yield point shall be determined as the elastic peak load, identified by a halt or arrest of the load indicator before plastic flow is sustained by the bar and dividing it by the nominal cross-sectional area of the bar.
- b. Tensile strength shall be a minimum of 1.20 times the yield strength.
- c. For bars straightened from coils or bars bent from fabrication, there shall be no upper limit on yield strength; and for bar designation Nos. 3 6 (10 19), the elongation after rupture shall be at least 9%.
- d. Heat Numbers. Bundles or bars at the construction site shall be marked or tagged with heat identification numbers of the bar producer.
- e. Guided Bend Test. Bars may be subject to a guided bend test across two pins which are free to rotate, where the bending force shall be centrally applied with a fixed or rotating pin of a certain diameter as specified in Table 3 of ASTM A 706 (A 706M). The dimensions and clearances of this guided bend test shall be according to ASTM E 190.
- f. Spiral Reinforcement. Spiral reinforcement shall be deformed or plain bars conforming to the above requirements or cold-drawn steel wire conforming to AASHTO M 32.
- (2) Epoxy Coated Reinforcement Bars. Epoxy coated reinforcement bars shall be according to Article 1006.10(a)(1) and shall be epoxy coated according to AASHTO M 284 (M 284M) and the following.
  - a. Certification. The epoxy coating applicator shall be certified according to the current Bureau of Materials and Physical Research Policy Memorandum, "Epoxy Coating Plant Certification Procedure". The Department will maintain an approved list.
  - b. Coating Thickness. When spiral reinforcement is coated after fabrication, the thickness of the epoxy coating shall be 7 to 20 mils (0.18 to 0.50 mm).
  - c. Cutting Reinforcement. Reinforcement bars may be sheared or sawn to length after coating, providing the end damage to the coating does not extend more than 0.5 in. (13 mm) back and the cut is patched before any visible rusting appears. Flame cutting will not be permitted."

#### **REINFORCEMENT BARS - STORAGE AND PROTECTION (BDE)**

Effective: August 1, 2008 Revised: April 1, 2009

Revise Article 508.03 of the Standard Specifications to read:

"508.03 Storage and Protection. Reinforcement bars shall be stored off the ground using platforms, skids, or other supports; and shall be protected from mechanical injury and from deterioration by exposure. Epoxy coated bars shall be stored on wooden or padded steel cribbing and all systems for handling shall have padded contact areas. The bars or bundles shall not be dragged or dropped.

When epoxy coated bars are stored in a manner where they will be exposed to the weather more than 60 days prior to use, they shall be protected from deterioration such as that caused by sunlight, salt spray, and weather exposure. The protection shall consist of covering with opaque polyethylene sheeting or other suitable opaque material. The covering shall be secured and allow for air circulation around the bars to minimize condensation under the cover.

Covering of the epoxy coated bars will not be required when the bars are installed and tied, or when they are partially incorporated into the concrete."

#### 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 **20** working days.

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

Effective: April 2, 2004 Revised: April 1, 2009

<u>Description</u>. Steel cost adjustments will be made to provide additional compensation to the Contractor, or a credit to the Department, for fluctuations in steel 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 steel cost adjustments for all items of steel. Failure to indicate "Yes" for any item of work will make that item of steel exempt from steel cost adjustment.

<u>Types of Steel Products</u>. An adjustment will be made for fluctuations in the cost of steel used in the manufacture of the following items:

Metal Piling (excluding temporary sheet piling) Structural Steel Reinforcing Steel

Other steel materials such as dowel bars, tie bars, mesh reinforcement, guardrail, steel traffic signal and light poles, towers and mast arms, metal railings (excluding wire fence), and frames and grates will be subject to a steel cost adjustment when the pay items they are used in has a contract value of \$10,000 or greater.

<u>Documentation</u>. Sufficient documentation shall be furnished to the Engineer to verify the following:

- (a) The dates and quantity of steel, in lb (kg), shipped from the mill to the fabricator.
- (b) The quantity of steel, in lb (kg), incorporated into the various items of work covered by this special provision. The Department reserves the right to verify submitted quantities.

Method of Adjustment. Steel cost adjustments will be computed as follows:

SCA = Q X D

Where: SCA = steel cost adjustment, in dollars

Q = quantity of steel incorporated into the work, in lb (kg)

D = price factor, in dollars per lb (kg)

 $\mathsf{D} = \mathsf{MPI}_\mathsf{M} - \mathsf{MPI}_\mathsf{L}$ 

Where: MPI<sub>M</sub> = The Materials Cost Index for steel as published by the Engineering News-

Record for the month the steel is shipped from the mill. The indices will be

converted from dollars per 100 lb to dollars per lb (kg).

MPI<sub>L</sub> = The Materials Cost Index for steel as published by the Engineering News-

Record for the month prior to the letting. The indices will be converted from

dollars per 100 lb to dollars per lb (kg).

The unit weights (masses) of steel that will be used to calculate the steel cost adjustment for the various items are shown in the attached table.

No steel cost adjustment will be made for any products manufactured from steel having a mill shipping date prior to the letting date.

If the Contractor fails to provide the required documentation, the method of adjustment will be calculated as described above; however, the  $MPI_M$  will be based on the date the steel arrives at the job site. In this case, an adjustment will only be made when there is a decrease in steel costs.

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

Percent Difference =  $\{(MPI_L - MPI_M) \div MPI_L\} \times 100$ 

Steel cost adjustments will be calculated by the Engineer and will be paid or deducted when all other contract requirements for the items of work are satisfied. Adjustments will only be made for fluctuations in the cost of the steel as described herein. No adjustment will be made for changes in the cost of manufacturing, fabrication, shipping, storage, etc.

The adjustments shall not apply during contract time subject to liquidated damages for completion of the entire contract.

#### Attachment

Item	Unit Mass (Weight)
Metal Piling (excluding temporary sheet piling)	
Furnishing Metal Pile Shells 12 in. (305 mm), 0.179 in. (3.80 mm) wall thickness)	23 lb/ft (34 kg/m)
Furnishing Metal Pile Shells 12 in. (305 mm), 0.250 in. (6.35 mm) wall thickness)	32 lb/ft (48 kg/m)
Furnishing Metal Pile Shells 14 in. (356 mm), 0.250 in. (6.35 mm) wall thickness)	37 lb/ft (55 kg/m)
Other piling	See plans
Structural Steel	See plans for weights
	(masses)
Reinforcing Steel	See plans for weights
	(masses)
Dowel Bars and Tie Bars	6 lb (3 kg) each
Mesh Reinforcement	63 lb/100 sq ft (310 kg/sq m)
Guardrail	
Steel Plate Beam Guardrail, Type A w/steel posts	20 lb/ft (30 kg/m)
Steel Plate Beam Guardrail, Type B w/steel posts	30 lb/ft (45 kg/m)
Steel Plate Beam Guardrail, Types A and B w/wood posts	8 lb/ft (12 kg/m)
Steel Plate Beam Guardrail, Type 2	305 lb (140 kg) each
Steel Plate Beam Guardrail, Type 6	1260 lb (570 kg) each
Traffic Barrier Terminal, Type 1 Special (Tangent)	730 lb (330 kg) each
Traffic Barrier Terminal, Type 1 Special (Flared)	410 lb (185 kg) each
Steel Traffic Signal and Light Poles, Towers and Mast Arms	
Traffic Signal Post	11 lb/ft (16 kg/m)
Light Pole, Tenon Mount and Twin Mount, 30 - 40 ft (9 – 12 m)	14 lb/ft (21 kg/m)
Light Pole, Tenon Mount and Twin Mount, 45 - 55 ft (13.5 – 16.5 m)	21 lb/ft (31 kg/m)
Light Pole w/Mast Arm, 30 - 50 ft (9 – 15.2 m )	13 lb/ft (19 kg/m)
Light Pole w/Mast Arm, 55 - 60 ft (16.5 – 18 m)	19 lb/ft (28 kg/m)
Light Tower w/Luminaire Mount, 80 - 110 ft (24 – 33.5 m)	31 lb/ft (46 kg/m)
Light Tower w/Luminaire Mount, 120 - 140 ft (36.5 – 42.5 m)	65 lb/ft (97 kg/m)
Light Tower w/Luminaire Mount, 150 - 160 ft (45.5 – 48.5 m)	80 lb/ft (119 kg/m)
Metal Railings (excluding wire fence)	
Steel Railing, Type SM	64 lb/ft (95 kg/m)
Steel Railing, Type S-1	39 lb/ft (58 kg/m)
Steel Railing, Type T-1	53 lb/ft (79 kg/m)
Steel Bridge Rail	52 lb/ft (77 kg/m)
Frames and Grates	
Frame	250 lb (115 kg)
Lids and Grates	150 lb (70 kg)

#### **RETURN WITH BID**

# ILLINOIS DEPARTMENT OF TRANSPORTATION

## OPTION FOR STEEL 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 steel cost adjustments for all items of steel. Failure to indicate "Yes" for any item of work will make that item of steel exempt from steel 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 a following items of work?	s part of the	contract plans	for the
Metal Piling	Yes		
Structural Steel	Yes		
Reinforcing Steel	Yes		
Dowel Bars, Tie Bars and Mesh Reinforcement	Yes		
Guardrail	Yes		
Steel Traffic Signal and Light Poles, Towers and Mast Arms	Yes		
Metal Railings (excluding wire fence)	Yes		
Frames and Grates	Yes		
Signature:	Date:		

#### ILLINOIS DEPARTMENT OF LABOR

#### PREVAILING WAGES FOR MCLEAN COUNTY EFFECTIVE APRIL 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.

## **Mclean County Prevailing Wage for April 2009**

ASBESTOS ABT-GEN	Trade Name		TYP C		FRMAN *M-F>8			•	Pensn	Vac	Trng
ASBESTOS ABT-GEN ASBESTOS ABT-GEN BILD 28,950 0.000 1.5 1.5 2.0 6,250 6,470 0.000 0.300 BOILERMAKER BOILERMAKER BILD 34,170 37,170 2.0 2.0 2.0 6,020 8,550 0.000 0.320 CARPENTER BILD 29,000 31,250 1.5 1.5 2.0 6,170 8,500 0.000 0.330 CARPENTER BILD 29,000 31,250 1.5 1.5 2.0 6,170 8,500 0.000 0.330 CARPENTER BILD 29,000 31,250 1.5 1.5 2.0 6,150 7,500 0.000 0.330 CERAMIC TILE FINSHER BLD 26,390 0.000 1.5 1.5 2.0 6,150 7,600 0.000 0.330 ELECTRIC PWR GRINDMAN BLL 21,090 0.000 1.5 1.5 2.0 4,750 8,610 0.000 0.000 ELECTRIC PWR GRINDMAN BLL 21,090 0.000 1.5 1.5 2.0 4,750 8,610 0.000 0.000 ELECTRIC PWR TRK DRV 0 1.0 1.0 1.0 1.0 1.5 1.5 2.0 4,750 8,610 0.000 0.000 ELECTRIC PWR TRK DRV 0 1.0 1.0 1.0 1.0 1.5 1.5 2.0 4,750 8,610 0.000 0.000 ELECTRIC PWR TRK DRV 0 1.0 1.0 1.0 1.0 1.5 1.5 2.0 4,750 8,610 0.000 0.000 ELECTRIC PWR TRK DRV 0 1.0 1.0 1.0 1.0 1.5 1.5 2.0 4,750 8,610 0.000 0.000 ELECTRIC PWR TRK DRV 0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1		==									
ASBESTOS ABT-MEC   BLD   28.950   0.000   1.5   1.5   2.0   9.170   9.260   0.000   0.350   BRICK MASON   BLD   27.670   29.170   1.5   1.5   2.0   6.150   8.500   0.000   0.350   CARPENTER   BLD   27.670   29.170   1.5   1.5   2.0   6.150   8.500   0.000   0.320   CARPENTER   BLD   27.670   29.170   1.5   1.5   2.0   6.150   8.500   0.000   0.320   CEMENT NASON   ALL   26.940   27.690   1.5   1.5   2.0   6.150   7.600   0.000   0.500   CERAMIC TILE FNSHER   BLD   26.390   0.000   1.5   1.5   2.0   6.150   7.600   0.000   0.500   CERAMIC TILE FNSHER   BLD   28.390   0.000   1.5   1.5   2.0   6.150   7.600   0.000   0.500   CERCETIC FUR GROTTOP   ALL   30.750   0.000   1.5   1.5   2.0   4.750   5.905   0.000   0.000   CELECTRIC FUR LINEMAN   ALL   34.160   36.350   1.5   1.5   2.0   4.750   5.905   0.000   0.000   CELECTRIC FUR TEK DAY   ALL   34.160   36.350   1.5   1.5   2.0   4.750   5.905   0.000   0.000   CELECTRIC FUR TEK DAY   ALL   34.160   36.350   1.5   1.5   2.0   4.750   5.905   0.000   0.000   CELECTRIC SYS TECH   BLD   34.170   37.590   1.5   1.5   2.0   4.750   5.905   0.000   0.000   CELECTRIC SYS TECH   BLD   34.170   37.590   1.5   1.5   2.0   5.150   6.380   0.000   0.350   CERNER ERECTOR   E ALL   28.990   30.740   1.5   1.5   2.0   5.150   6.380   0.000   0.350   CERN WORKER   E ALL   28.990   30.740   1.5   1.5   2.0   6.150   7.000   0.000   0.000   CEN WORKER   E ALL   28.990   30.740   1.5   1.5   2.0   6.150   7.000   0.000   0.000   CEROTTOR WORKER   E ALL   28.990   30.740   1.5   1.5   2.0   6.150   7.000   0.000   0.000   CEROTTOR WORKER   E ALL   28.990   30.740   1.5   1.5   2.0   6.150   7.000   0.000   0.000   CEROTTOR WORKER   E ALL   28.990   30.740   1.5   1.5   2.0   6.150   7.000   0.000   0.000   CEROTTOR WORKER   E ALL   28.990   30.740   1.5   1.5   2.0   6.150   7.000   0.000   0.000   CEROTTOR WORKER   E ALL   28.990   30.740   1.5   1.5   2.0   6.150   7.000   0.000   0.000   CEROTTOR WORKER   E ALL   28.990   30.740   1.5   1.5   2.0   6.150   6.300   0.000   0.000											
BOILEMMAKER BILD 34.170 37.170 1.5											
RRICK MASON											
CARPENTER  HWY 30.101 31.250 1.5 1.5 2.0 6.750 7.500 0.000 0.320  CERANIT MASON  ALL 26.940 0.000 1.5 1.5 2.0 6.750 8.100 0.000 0.500  CERANIC TILE FNSHER  ELC 26.390 0.000 1.5 1.5 2.0 6.150 7.600 0.000 0.000  ELECTRIC FWR EQMT OP ALL 21.090 0.000 1.5 1.5 2.0 4.750 8.100 0.000 0.000  ELECTRIC FWR EQMT OP ALL 31.090 0.000 1.5 1.5 2.0 4.750 8.100 0.000 0.000  ELECTRIC FWR EGMT OP ALL 31.090 0.000 1.5 1.5 2.0 4.750 8.510 0.000 0.000  ELECTRIC FWR EGMT OP ALL 31.090 0.000 1.5 1.5 2.0 4.750 8.510 0.000 0.000  ELECTRIC FWR INMANN ALL 31.090 0.000 1.5 1.5 2.0 4.750 9.560 0.000 0.000  ELECTRIC FWR TEX DRV ALL 22.130 0.000 1.5 1.5 2.0 4.750 9.560 0.000 0.000  ELECTRIC FWR TEX DRV BLD 34.100 3.750 1.5 1.5 2.0 4.750 9.560 0.000 0.000  ELECTRIC FWR TEX DRV BLD 34.100 3.750 1.5 1.5 2.0 4.750 9.560 0.000 0.000  ELECTRIC FWR TEX DRV BLD 34.100 3.750 1.5 1.5 2.0 4.750 9.560 0.000 0.000  ELECTRIC FWR TEX DRV BLD 34.100 3.750 1.5 1.5 2.0 4.750 9.560 0.000 0.000  ELECTRIC FWR TEX DRV BLD 34.100 3.750 1.5 1.5 2.0 4.750 9.560 0.000 0.000  ELECTRIC FWR TEX DRV BLD 34.100 3.750 1.5 1.5 2.0 4.750 9.560 0.000 0.000  ELECTRIC FWR TEX DRV BLD 34.100 3.750 1.5 1.5 2.0 4.750 9.560 0.000 0.000  ELECTRIC FWR TEX DRV BLD 34.100 3.700 1.5 1.5 2.0 4.750 9.560 0.000 0.000  ELECTRIC FWR TEX DRV BLD 34.100 3.700 1.5 1.5 2.0 6.750 6.750 6.750 0.000 0.000  ELECTRIC FWR TEX DRV BLD 34.100 3.700 1.5 1.5 2.0 6.750 6.750 0.000 0.000  ELECTRIC FWR TEX DRV BLD 34.100 3.700 1.5 1.5 2.0 6.750 0.000 0.000 0.000  ELECTRIC FWR TEX DRV BLD 34.100 3.700 1.5 1.5 2.0 6.750 0.000 0.000 0.000  ELECTRIC FWR TEX DRV BLD 34.100 3.700 1.5 1.5 2.0 6.750 0.000 0.000 0.000  ELECTRIC FWR TEX DRV BLD 34.100 3.700 1.5 1.5 2.0 6.750 0.000 0.000 0.000  ELECTRIC FWR TEX DRV BLD 34.100 3.700 1.5 1.5 2.0 6.750 0.000 0.000 0.000  ELECTRIC FWR TEX DRV BLD 34.100 3.700 1.5 1.5 2.0 6.750 0.000 0.000 0.000  ELECTRIC FWR TEX DRV BLD 34.100 3.700 1.5 1.5 2.0 6.750 0.000 0.000 0.000  ELECTRIC FWR TEX DRV BLD 34.100 3.7 1.5 1.5 2.0 6.750 0.000 0.000 0.000  ELECTRIC FWR TEX BLD 34.100 3.7 1											
CAMENTER MASON  ALL 26.940 27.969 1.5 1.5 2.0 6.750 8.100 0.000 0.500 CERAMIC TILE FNSHER  BLD 26.390 0.000 1.5 1.5 2.0 5.050 9.000 0.000 0.000 0.300 CERAMIC TILE FNSHER  BLD 26.390 0.000 1.5 1.5 2.0 4.750 8.601 0.000 0.000 0.000 ELECTRIC FWR GRNDMAN ALL 31.090 0.000 1.5 1.5 2.0 4.750 8.601 0.000 0.000 0.000 ELECTRIC FWR GRNDMAN ALL 34.160 36.350 1.5 1.5 2.0 4.750 9.050 0.000 0.000 0.000 ELECTRIC FWR TRK DRV ALL 34.160 36.350 1.5 1.5 2.0 4.750 9.050 0.000 0.000 0.000 ELECTRIC FWR TRK DRV ALL 34.160 36.350 1.5 1.5 2.0 4.750 9.050 0.000 0.000 0.000 ELECTRIC FWR TRK DRV ALL 34.160 36.350 1.5 1.5 2.0 4.750 9.050 0.000 0.											
CEMBMIC TILE FINSHERS											
CERRAITC TILE FINSHER   SIDD   26.390   0.000   1.5   1.5   2.0   6.750   7.600   0.000   0.430     ELECTRIC PWR EQNTO   COND   ALC   21.090   0.000   1.5   1.5   2.0   4.750   8.610   0.000   0.000     ELECTRIC PWR GRNDMAN   ALL   21.090   0.000   1.5   1.5   2.0   4.750   8.610   0.000   0.000     ELECTRIC PWR INEMAN   ALL   21.190   0.000   1.5   1.5   2.0   4.750   8.610   0.000   0.000     ELECTRIC PWR TRE PWR   ALL   22.130   0.000   1.5   1.5   2.0   4.750   8.600   0.000   0.000     ELECTRIC PWR TRE PWR   ALL   22.130   0.000   1.5   1.5   2.0   4.750   6.200   0.000   0.000     ELECTRIC SWS TECH   BLD   34.170   37.590   1.5   1.5   2.0   5.150   6.880   0.000   0.850     ELECTRORIC SWS TECH   BLD   24.290   25.790   1.5   1.5   2.0   5.150   3.730   0.000   0.550     ELEVATOR CONSTRUCTOR   BLD   36.600   41.200   2.0   2.0   9.525   8.210   2.190   0.000     FENCE ERECTOR   BLD   27.920   29.920   1.5   1.5   2.0   6.150   7.000   0.000   0.550     ELEVATOR CONSTRUCTOR   BLD   28.990   30.740   1.5   1.5   2.0   6.150   7.000   0.000   0.550     ELEVATOR CONSTRUCTOR   BLD   28.990   30.740   1.5   1.5   2.0   6.150   7.000   0.000   0.550     ELEVATOR CONSTRUCTOR   BLD   28.990   30.740   1.5   1.5   2.0   6.150   6.250   0.000   0.550     ELEVATOR CONSTRUCTOR   BLD   28.990   30.740   1.5   1.5   2.0   6.150   6.250   0.000   0.550     ELEVATOR CONSTRUCTOR   BLD   27.610   29.920   1.5   1.5   2.0   6.150   7.000   0.000   0.000     IRON WORKER   W HUS   30.310   31.810   1.5   1.5   2.0   6.150   7.000   0.000   0.000     IRON WORKER   W HUS   20.910   31.810   1.5   1.5   2.0   6.250   6.430   0.000   0.700     LABORER   SKILLED   HWY   26.950   27.500   1.5   1.5   2.0   6.250   6.430   0.000   0.700     LABORER   SKILLED   HWY   26.950   27.500   1.5   1.5   2.0   6.250   6.470   0.000   0.700     LATHER   BLD   26.930   0.000   1.5   1.5   2.0   6.250   6.470   0.000   0.300     MACHINERY MOVER   BLD   26.390   0.000   1.5   1.5   2.0   6.550   6.470   0.000   0.300     MARSHE FINISHERS   BLD											
LESCTRIC PWR CIRNEMAN	CERAMIC TILE FNSHER		BLD			1.5	2.0	6.150	7.600	0.000	0.430
Lactric PWE LINEMAN   ALL   34,160   36.350   1.5   1.5   2.0   4,750   5,560   0.00	ELECTRIC PWR EQMT OP		ALL	30.750	0.000 1.5	1.5	2.0	4.750	8.610	0.000	0.000
Recentacy   All   22,130   0.000   1.5   1.5   2.0   4.750   6.200   0.000	ELECTRIC PWR GRNDMAN		ALL	21.090	0.000 1.5	1.5	2.0	4.750	5.905	0.000	0.000
BLD	ELECTRIC PWR LINEMAN		ALL	34.160	36.350 1.5	1.5	2.0	4.750	9.560		
ELECTRONIC SYS TECH   BLD	ELECTRIC PWR TRK DRV		ALL								
SLENATOR CONSTRUCTOR   SLD   36,620   31,240   2.0   2.0   2.0   5.525   8.210   2.190   0.000   C.500   CLAZIER   SLD   27,920   29,920   1.5   1.5   2.0   6.750   6.250   0.000   0.500   C.500   CLAZIER   SLD   27,920   29,920   1.5   1.5   2.0   6.750   6.250   0.000   0.550   CLAZIER   SLD   27,920   29,920   1.5   1.5   2.0   6.750   6.250   0.000   0.550   CLAZIER   SLD   27,610   30.740   1.5   1.5   2.0   6.810   7.000   0.000   0.500   CLAZIER   SLD   27,610   29.360   1.5   1.5   2.0   6.810   8.310   0.000   0.500   CLABORER   SLD   25,610   26.610   1.5   1.5   2.0   8.140   8.310   0.000   0.500   CLABORER   SLD   25,610   26.610   1.5   1.5   2.0   6.250   6.430   0.000   0.700   CLABORER   SLD   25,610   26.501   1.5   1.5   2.0   6.250   6.430   0.000   0.700   CLABORER   SKILLED   SLD   25,610   26.501   1.5   1.5   2.0   6.250   6.430   0.000   0.700   CLABORER   SKILLED   SLD   25,610   26.501   1.5   1.5   2.0   6.250   6.430   0.000   0.700   CLABORER   SKILLED   SLD   25,610   26.501   1.5   1.5   2.0   6.250   6.470   0.000   0.700   CLABORER   SKILLED   SLD   25,610   26.501   1.5   1.5   2.0   6.250   6.470   0.000   0.700   CLABORER   SKILLED   SLD   25,610   26.501   1.5   1.5   2.0   6.250   6.470   0.000   0.700   CLABORER   SKILLED   SLD   25,610   25.501   2.501   2.501   2.501   2.0   6.250   6.470   0.000   0.320   CLABORER   SLD   25,000   31,250   1.5   1.5   2.0   6.250   6.470   0.000   0.320   CLABORER   SLD   25,000   31,250   1.5   1.5   2.0   6.250   6.470   0.000   0.320   CLABORER   SLD   25,000   31,250   1.5   1.5   2.0   6.250   6.470   0.000   0.320   CLABORER   SLD   25,000   31,250   1.5   1.5   2.0   6.550   6.470   0.000   0.320   CLABORER   SLD   25,000   31,250   3.5											
Fence Rector   Fence											
SLAZIER   SLD   27.920   29.920   1.55   1.55   2.0   6.750   6.250   0.000   0.550		_									
HT/FROST INSULATOR		E									
TRON WORKER											
REON WORKER   W	·	┎									
REON WORKER											
LABORER LABORER LABORER LABORER LHWY 26.950 27.500 1.5 1.5 2.0 6.250 6.430 0.000 0.700 LABORER, SKILLED LABORER LABORD LABORD LABORD LABORD LABORD LABORD LABORD LABORD LABORD		• •									
LABORER, SKILLED LABORER, SKILLED LABORER, SKILLED LABORER, SKILLED LABORER, SKILLED LABORER, SKILLED LAYHER LATHER LATHER LABLE LATHER				25.610	26.610 1.5					0.000	0.700
LABORER, SKILLED  LATHER  BLD  29.000  31.250  1.5  1.5  2.0  6.250  6.470  0.000  0.320  MACHINERY MOVER  M	LABORER		HWY	26.950	27.500 1.5	1.5	2.0	6.250	6.470	0.000	0.700
LATHER   HATCH   HATCH   MAY   30.310   31.250   1.5   2.0   6.750   7.550   0.000   0.320	LABORER, SKILLED		BLD	25.610	26.610 1.5	1.5	2.0	6.250	6.430	0.000	0.700
MACHINERY MOVER         W         HWY         30.310         31.810         1.5         1.5         2.0         8.140         8.310         0.000         0.350           MACHINIST         BLD         40.530         42.530         1.5         1.5         2.0         6.150         7.600         0.000         0.430           MARBLE FINISHERS         BLD         28.150         29.400         1.5         2.0         6.150         7.600         0.000         0.430           MILLWRIGHT         BLD         28.380         30.630         1.5         1.5         2.0         6.750         8.600         0.000         0.320           MILLWRIGHT         HWY         29.960         32.210         1.5         2.0         6.750         8.950         0.000         0.320           MILLWRIGHT         HWY         29.960         32.210         1.5         2.0         6.450         10.00         0.000         0.320           MILLWRIGHT         HWY         29.960         32.210         1.5         2.0         6.450         10.00         0.000         0.320           MILLWRIGHT         HWY         30.300         32.420         1.5         1.5         2.0         6.450 <t< td=""><td>LABORER, SKILLED</td><td></td><td>HWY</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	LABORER, SKILLED		HWY								
MACHINIST         BLD         40.530         42.530         1.5         1.5         2.0         7.670         0.650         0.000         0.430           MARBLE FINISHERS         BLD         26.390         0.000         1.5         1.5         2.0         6.150         7.600         0.000         0.430           MARBLE MASON         BLD         28.380         30.630         1.5         2.0         6.750         8.600         0.000         0.320           MILLWRIGHT         BLD         28.380         30.630         1.5         2.0         6.750         8.950         0.000         0.320           OPERATING ENGINEER         BLD         29.960         32.210         1.5         2.0         6.450         10.00         0.000         1.100           OPERATING ENGINEER         BLD         25.7360         32.420         1.5         2.0         6.450         10.00         0.000         1.100           OPERATING ENGINEER         BLD         30.300         33.300         1.5         1.5         2.0         6.450         10.00         0.000         1.100           OPERATING ENGINEER         HWY         30.300         33.300         1.5         1.5         2.0         6.450											
MARBLE FINISHERS         BLD         26.390         0.000         1.5         2.0         6.150         7.600         0.000         0.430           MARBLE MASON         BLD         28.150         29.400         1.5         1.5         2.0         6.150         7.600         0.000         0.430           MILLWRIGHT         BLD         28.380         30.630         1.5         1.5         2.0         6.750         8.600         0.000         0.320           MILLWRIGHT         HWY         29.960         32.210         1.5         1.5         2.0         6.750         8.950         0.000         0.320           OPERATING ENGINEER         BLD         27.360         32.420         1.5         1.5         2.0         6.450         10.00         0.000         1.100           OPERATING ENGINEER         BLD         30.300         33.300         1.5         1.5         2.0         6.450         10.00         0.000         1.100           OPERATING ENGINEER         HWY         20.33,300         33.300         1.5         1.5         2.0         6.450         10.00         0.000         1.100           OPERATING ENGINEER         HWY         30.300         31.5         1.5		W									
MARBLE MASON         BLD         28.150         29.400         1.5         2.0         6.150         7.600         0.000         0.430           MILLWRIGHT         BLD         28.380         30.630         1.5         1.5         2.0         6.750         8.600         0.000         0.320           MILLWRIGHT         HWY         29.940         32.210         1.5         1.5         2.0         6.750         8.600         0.000         0.320           OPERATING ENGINEER         BLD         1.942         32.420         1.5         1.5         2.0         6.450         10.00         0.000         1.100           OPERATING ENGINEER         BLD         2.27.360         32.420         1.5         1.5         2.0         6.450         10.00         0.000         1.100           OPERATING ENGINEER         HWY         1.30.03         33.300         1.5         1.5         2.0         6.450         10.00         0.000         1.100           OPERATING ENGINEER         HWY         2.3640         33.300         1.5         1.5         2.0         6.450         10.00         0.000         1.100           OPERATING ENGINEER         HWY         2.3640         33.300         1.5 <td></td>											
MILLWRIGHT         BLD         28.380         30.630         1.5         2.0         6.750         8.600         0.000         0.320           MILLWRIGHT         HWY         29.960         32.210         1.5         2.0         6.750         8.950         0.000         0.320           OPERATING ENGINEER         BLD         2 27.360         32.420         1.5         2.0         6.450         10.00         0.000         1.100           OPERATING ENGINEER         BLD         3 25.850         32.420         1.5         2.0         6.450         10.00         0.000         1.100           OPERATING ENGINEER         HWY         1 30.300         33.300         1.5         1.5         2.0         6.450         10.00         0.000         1.100           OPERATING ENGINEER         HWY         3 0.300         3.300         1.5         1.5         2.0         6.450         10.00         0.000         1.100           PERATING ENGINEER         HWY         3 23.640         33.300         1.5         1.5         2.0         6.450         10.00         0.000         1.100           PAINTER         SIGN         ALL         29.850         31.850         1.5         1.5         2.0 </td <td></td>											
MILLWRIGHT         HWY         29.960         32.210         1.5         1.5         2.0         6.750         8.950         0.000         0.320           OPERATING ENGINEER         BLD         1         29.420         32.420         1.5         1.5         2.0         6.450         10.00         0.000         1.100           OPERATING ENGINEER         BLD         2         27.360         32.420         1.5         2.0         6.450         10.00         0.000         1.100           OPERATING ENGINEER         HWY         1         30.300         33.300         1.5         1.5         2.0         6.450         10.00         0.000         1.100           OPERATING ENGINEER         HWY         2         27.790         33.300         1.5         1.5         2.0         6.450         10.00         0.000         1.100           OPERATING ENGINEER         HWY         3         23.640         33.300         1.5         1.5         2.0         6.450         10.00         0.000         1.100           OPERATING ENGINEER         HWY         3         23.640         33.300         1.5         1.5         2.0         6.450         10.00         0.000         0.1100      <											
OPERATING ENGINEER         BLD 2 27.360 32.420 1.5         1.5 2.0 6.450 10.00 0.000 1.100           OPERATING ENGINEER         BLD 3 25.850 32.420 1.5         1.5 2.0 6.450 10.00 0.000 1.100           OPERATING ENGINEER         HWY 1 30.300 33.300 1.5         1.5 2.0 6.450 10.00 0.000 1.100           OPERATING ENGINEER         HWY 2 27.790 33.300 1.5         1.5 2.0 6.450 10.00 0.000 1.100           OPERATING ENGINEER         HWY 3 23.640 33.300 1.5         1.5 2.0 6.450 10.00 0.000 1.100           OPERATING ENGINEER         HWY 3 23.640 33.300 1.5         1.5 2.0 6.450 10.00 0.000 1.100           PAINTER         ALL 29.850 31.850 1.5         1.5 1.5 6.750 6.750 0.000 0.550           PAINTER SIGNS         BLD 30.820 34.600 1.5         1.5 1.5 2.600 2.470 0.000 0.500           PILEDRIVER         HWY 31.310 33.560 1.5         1.5 2.0 6.750 7.550 0.000 0.320           PILEDRIVER         HWY 31.310 33.560 1.5         1.5 2.0 6.750 7.550 0.000 0.320           PLUMBER         BLD 27.530 29.530 1.5         1.5 2.0 6.450 7.100 0.000 1.100           ROOFER         BLD 36.100 38.980 1.5         1.5 2.0 6.450 7.100 0.000 0.500           PLUMBER         BLD 25.850 26.850 1.5         1.5 2.0 6.450 7.100 0.000 0.000 0.500           SIGN HANGER         BLD 33.5140 37.690 1.5         1.5 2.0 8.400 6.950 0.000 0.250           SPRINKLER FITTER         BLD 35.140 37.690 1.5         1.											
OPERATING ENGINEER         BLD 3 25.850 32.420 1.5         1.5 2.0 6.450 10.00 0.000 1.100           OPERATING ENGINEER         HWY 1 30.300 33.300 1.5         1.5 2.0 6.450 10.00 0.000 1.100           OPERATING ENGINEER         HWY 2 27.790 33.300 1.5         1.5 2.0 6.450 10.00 0.000 1.100           OPERATING ENGINEER         HWY 3 23.640 33.300 1.5         1.5 2.0 6.450 10.00 0.000 1.100           PAINTER         ALL 29.850 31.850 1.5         1.5 1.5 6.750 6.750 0.000 0.500           PAINTER SIGNS         BLD 30.820 34.600 1.5         1.5 1.5 2.600 2.470 0.000 0.000           PILEDRIVER         BLD 29.500 31.750 1.5         1.5 2.0 6.750 7.550 0.000 0.320           PILEDRIVER         HWY 31.310 33.560 1.5         1.5 2.0 6.750 7.550 0.000 0.320           PIPEFITTER         BLD 29.500 36.100 38.980 1.5         1.5 2.0 6.750 7.550 0.000 0.320           PLASTERER         BLD 36.100 38.980 1.5         1.5 2.0 6.450 7.100 0.000 1.100           PLOMBER         BLD 27.530 29.530 1.5         1.5 2.0 6.450 7.100 0.000 0.500           PLOMBER         BLD 36.100 38.980 1.5         1.5 2.0 6.450 7.100 0.000 0.500           PLOMBER         BLD 25.850 26.850 1.5         1.5 2.0 6.450 7.100 0.000 0.000 0.400           SHEETMETAL WORKER         BLD 25.850 26.850 1.5         1.5 2.0 8.400 7.100 0.000 0.400           SPRINKLER FITTER         BLD 26.390 0.000 1.5         1.5 2.0 8.2	OPERATING ENGINEER		BLD 1	29.420	32.420 1.5	1.5	2.0	6.450	10.00	0.000	1.100
OPERATING ENGINEER         HWY 1 30.300 33.300 1.5         1.5 2.0 6.450 10.00 0.000 1.100           OPERATING ENGINEER         HWY 2 27.790 33.300 1.5         1.5 2.0 6.450 10.00 0.000 1.100           OPERATING ENGINEER         HWY 3 23.640 33.300 1.5         1.5 2.0 6.450 10.00 0.000 1.100           PAINTER         ALL 29.850 31.850 1.5         1.5 1.5 6.750 6.750 0.000 0.550           PAINTER SIGNS         BLD 30.820 34.600 1.5         1.5 2.0 6.750 7.550 0.000 0.000           PILEDRIVER         HWY 31.310 33.560 1.5         1.5 2.0 6.750 7.550 0.000 0.320           PILETRIVER         HWY 31.310 33.560 1.5         1.5 2.0 6.450 7.100 0.000 0.320           PIPEFITTER         BLD 36.100 38.980 1.5         1.5 2.0 6.450 7.100 0.000 1.100           PLUMBER         BLD 36.100 38.980 1.5         1.5 2.0 6.450 7.100 0.000 1.100           PLUMBER         BLD 36.100 38.980 1.5         1.5 2.0 6.450 7.100 0.000 1.50           PLUMBER         BLD 27.530 29.530 1.5         1.5 2.0 6.450 7.100 0.000 1.50           ROOFER         BLD 36.100 38.980 1.5         1.5 2.0 6.450 7.100 0.000 0.000           SHEETMETAL WORKER         BLD 27.530 29.530 1.5         1.5 2.0 6.450 7.100 0.000 0.000           SIGN HANGER         BLD 29.740 31.230 1.5         1.5 2.0 6.450 7.000 0.000 0.000           SPRINKLER FITTER         BLD 29.400 1.5         1.5 2.0 8.200 6.550 0.000 0.000 0.350	OPERATING ENGINEER		BLD 2	27.360	32.420 1.5	1.5	2.0	6.450	10.00	0.000	1.100
OPERATING ENGINEER         HWY 2 27.790         33.300 1.5         1.5 2.0 6.450 10.00 0.000 1.100           OPERATING ENGINEER         HWY 3 23.640 33.300 1.5         1.5 2.0 6.450 10.00 0.000 1.100           PAINTER         ALL 29.850 31.850 1.5         1.5 1.5 2.0 6.450 0.000 0.000 0.550           PAINTER SIGNS         BLD 30.820 34.600 1.5         1.5 1.5 2.600 2.470 0.000 0.000         0.000 0.000           PILEDRIVER         BLD 29.500 31.750 1.5         1.5 2.0 6.750 7.550 0.000 0.320           PILEDRIVER         HWY 31.310 33.560 1.5         1.5 2.0 6.450 7.500 0.000 0.320           PIPEFITTER         BLD 36.100 38.980 1.5         1.5 2.0 6.450 7.100 0.000 1.100           PLASTERER         BLD 36.100 38.980 1.5         1.5 2.0 6.450 7.100 0.000 1.100           PLUMBER         BLD 36.100 38.980 1.5         1.5 2.0 6.450 7.100 0.000 1.100           ROOFER         BLD 27.530 29.530 1.5         1.5 2.0 6.450 7.100 0.000 0.000         0.100           SHEETMETAL WORKER         BLD 25.850 26.850 1.5         1.5 2.0 6.450 7.100 0.000 0.150         0.000 0.150           SPRINKLER FITTER         BLD 35.140 37.690 1.5         1.5 2.0 8.140 8.310 0.000 0.350           SPEIL ERECTOR         W HWY 30.310 31.810 1.5         1.5 2.0 8.140 8.310 0.000 0.350           TERRAZZO MASON         BLD 28.150 29.400 1.5         1.5 2.0 8.600 3.797 0.000 0.000         0.430     <	OPERATING ENGINEER		BLD 3	25.850	32.420 1.5	1.5	2.0	6.450	10.00	0.000	1.100
OPERATING ENGINEER         HWY 3         23.640         33.300         1.5         1.5         2.0         6.450         10.00         0.000         1.100           PAINTER         ALL         29.850         31.850         1.5         1.5         1.5         6.750         6.750         0.000         0.550           PAINTER SIGNS         BLD         30.820         34.600         1.5         1.5         1.5         2.600         2.470         0.000         0.000           PILEDRIVER         BLD         29.500         31.750         1.5         1.5         2.0         6.750         7.550         0.000         0.320           PILEDRIVER         HWY         31.310         33.560         1.5         1.5         2.0         6.750         7.550         0.000         0.320           PILEDRIVER         BLD         36.100         38.980         1.5         1.5         2.0         6.750         7.100         0.000         1.500           PLASTERER         BLD         27.530         29.530         1.5         1.5         2.0         6.450         7.100         0.000         1.500           PLUMBER         BLD         36.100         38.980         1.5         1.											
PAINTER SIGNS BLD 30.820 31.850 1.5 1.5 1.5 6.750 6.750 0.000 0.550 PAINTER SIGNS BLD 30.820 34.600 1.5 1.5 1.5 2.600 2.470 0.000 0.000 PILEDRIVER BLD 29.500 31.750 1.5 1.5 2.0 6.750 7.550 0.000 0.320 PILEDRIVER BLD 36.100 38.980 1.5 1.5 2.0 6.750 8.100 0.000 0.320 PIPEFITTER BLD 36.100 38.980 1.5 1.5 2.0 6.450 7.100 0.000 1.100 PLASTERER BLD 27.530 29.530 1.5 1.5 2.0 6.450 7.100 0.000 1.100 PLOWBER BLD 36.100 38.980 1.5 1.5 2.0 6.450 7.100 0.000 1.100 ROOFER BLD 25.850 26.850 1.5 1.5 2.0 6.450 7.100 0.000 0.550 SHEETMETAL WORKER BLD 29.740 31.230 1.5 1.5 2.0 6.200 6.950 0.000 0.460 SIGN HANGER W HWY 30.310 31.810 1.5 1.5 2.0 8.140 8.310 0.000 0.350 SPRINKLER FITTER BLD 35.140 37.690 1.5 1.5 2.0 8.140 8.310 0.000 0.250 STEEL ERECTOR W HWY 30.310 31.810 1.5 1.5 2.0 8.140 8.310 0.000 0.350 STEEL ERECTOR W HWY 30.310 31.810 1.5 1.5 2.0 8.140 8.310 0.000 0.350 STEEL ERECTOR W HWY 30.310 31.810 1.5 1.5 2.0 6.150 7.600 0.000 0.430 STEEL SMASON BLD 28.150 29.400 1.5 1.5 2.0 6.150 7.600 0.000 0.430 STILE MASON BLD 28.150 29.400 1.5 1.5 2.0 6.150 7.600 0.000 0.430 STUCK DRIVER 0&C 2 22.290 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 STUCK DRIVER 0&C 2 22.290 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 STUCK DRIVER 0&C 2 22.290 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 STUCK DRIVER 0&C 2 22.290 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 STUCK DRIVER 0&C 2 22.290 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 STUCK DRIVER 0&C 2 22.290 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 STUCK DRIVER 0&C 2 22.290 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 STUCK DRIVER 0&C 2 22.290 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 STUCK DRIVER 0&C 3 22.450 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 STUCK DRIVER 0&C 3 22.450 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 STUCK DRIVER 0&C 3 22.450 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 STUCK DRIVER 0&C 3 22.450 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 STUCK DRIVER 0&C 3 22.450 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 STUCK DRIVER 0&C 3 22.450 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 STUCK DRIVER 0&C 3 22.											
PAINTER SIGNS  BLD 30.820 34.600 1.5 1.5 1.5 2.600 2.470 0.000 0.000 PILEDRIVER  BLD 29.500 31.750 1.5 1.5 2.0 6.750 7.550 0.000 0.320 PILEDRIVER  PILEDRIVER HWY 31.310 33.560 1.5 1.5 2.0 6.750 8.100 0.000 0.320 PIPEFITTER  BLD 36.100 38.980 1.5 1.5 2.0 6.450 7.100 0.000 1.100 PLASTERER  BLD 36.100 38.980 1.5 1.5 2.0 6.450 7.100 0.000 1.100 PLASTERER  BLD 36.100 38.980 1.5 1.5 2.0 6.450 7.100 0.000 0.500 PLUMBER  ROOFER BLD 25.850 26.850 1.5 1.5 2.0 6.450 7.100 0.000 0.100 PLUMBER  SHEETMETAL WORKER BLD 29.740 31.230 1.5 1.5 2.0 6.200 6.950 0.000 0.460 PLUMBER  SIGN HANGER W HWY 30.310 31.810 1.5 1.5 2.0 8.140 8.310 0.000 0.350 PLUMBER PITTER  BLD 35.140 37.690 1.5 1.5 2.0 8.200 6.550 0.000 0.350 PLEEL ERECTOR W HWY 30.310 31.810 1.5 1.5 2.0 8.140 8.310 0.000 0.350 PLEEL ERECTOR W HWY 30.310 31.810 1.5 1.5 2.0 8.140 8.310 0.000 0.350 PLEEL ERECTOR PLUMBER BLD 26.390 0.000 1.5 1.5 2.0 8.140 8.310 0.000 0.350 PLEEL ERECTOR PLUMBER BLD 28.150 29.400 1.5 1.5 2.0 6.150 7.600 0.000 0.430 PLEEL PLEE MASON BLD 28.150 29.400 1.5 1.5 2.0 6.150 7.600 0.000 0.430 PLEE MASON BLD 28.150 29.400 1.5 1.5 2.0 8.600 3.797 0.000 0.000 PLEE PLUCK DRIVER 0&C 2 22.290 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 PLEE PLUCK DRIVER 0&C 3 22.450 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 PLEE PLUCK DRIVER 0&C 3 22.450 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 PLEE PLUCK DRIVER 0&C 3 22.450 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 PLEE PLUCK DRIVER 0&C 3 22.450 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 PLEE PLUCK DRIVER 0&C 3 22.450 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 PLEE PLUCK DRIVER 0&C 3 22.450 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 PLEE PLUCK DRIVER 0&C 3 22.450 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 PLEE PLUCK DRIVER 0&C 3 22.450 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 PLEE PLUCK DRIVER 0&C 3 22.450 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 PLEE PLUCK DRIVER 0&C 3 22.450 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 PLEE PLUCK DRIVER 0&C 3 22.450 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000 PLEE PLUCK DRIVER 0&C 3 22.450 0.000											
PILEDRIVER         BLD         29.500         31.750         1.5         2.0         6.750         7.550         0.000         0.320           PILEDRIVER         HWY         31.310         33.560         1.5         1.5         2.0         6.750         8.100         0.000         0.320           PIPEFITTER         BLD         36.100         38.980         1.5         2.0         6.450         7.100         0.000         1.100           PLASTERER         BLD         27.530         29.530         1.5         2.0         6.450         7.100         0.000         0.500           PLUMBER         BLD         36.100         38.980         1.5         1.5         2.0         6.450         7.100         0.000         1.100           ROOFER         BLD         25.850         26.850         1.5         2.0         6.200         6.950         0.000         0.150           SHEETMETAL WORKER         BLD         29.740         31.230         1.5         1.5         2.0         8.700         6.950         0.000         0.350           SIGN HANGER         W         HWY         30.310         31.810         1.5         2.0         8.140         8.310         0.000<											
PILEDRIVER       HWY       31.310       33.560       1.5       2.0       6.750       8.100       0.000       0.320         PIPEFITTER       BLD       36.100       38.980       1.5       1.5       2.0       6.450       7.100       0.000       1.100         PLASTERER       BLD       27.530       29.530       1.5       2.0       4.910       10.75       0.000       0.500         PLUMBER       BLD       36.100       38.980       1.5       1.5       2.0       6.450       7.100       0.000       1.100         ROOFER       BLD       25.850       26.850       1.5       2.0       6.200       6.950       0.000       0.150         SHEETMETAL WORKER       BLD       29.740       31.230       1.5       1.5       2.0       5.870       10.96       0.000       0.460         SIGN HANGER       W       HWY       30.310       31.810       1.5       2.0       8.140       8.310       0.000       0.350         SPRINKLER FITTER       BLD       35.140       37.690       1.5       1.5       2.0       8.140       8.310       0.000       0.350         TERRAZZO FINISHER       BLD       26.390       0.											
PIPEFITTER         BLD         36.100         38.980         1.5         2.0         6.450         7.100         0.000         1.100           PLASTERER         BLD         27.530         29.530         1.5         1.5         2.0         4.910         10.75         0.000         0.500           PLUMBER         BLD         36.100         38.980         1.5         1.5         2.0         6.450         7.100         0.000         1.100           ROOFER         BLD         25.850         26.850         1.5         1.5         2.0         6.200         6.950         0.000         0.150           SHEETMETAL WORKER         BLD         29.740         31.230         1.5         1.5         2.0         5.870         10.96         0.000         0.460           SIGN HANGER         W         HWY         30.310         31.810         1.5         2.0         8.140         8.310         0.000         0.350           SPRINKLER FITTER         BLD         35.140         37.690         1.5         1.5         2.0         8.140         8.310         0.000         0.350           TERRAZZO FINISHER         BLD         26.390         0.000         1.5         1.5 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
PLASTERER         BLD         27.530         29.530         1.5         2.0         4.910         10.75         0.000         0.500           PLUMBER         BLD         36.100         38.980         1.5         1.5         2.0         6.450         7.100         0.000         1.100           ROOFER         BLD         25.850         26.850         1.5         1.5         2.0         6.200         6.950         0.000         0.150           SHEETMETAL WORKER         BLD         29.740         31.230         1.5         1.5         2.0         6.200         6.950         0.000         0.460           SIGN HANGER         BLD         29.740         31.230         1.5         1.5         2.0         8.140         8.310         0.000         0.350           SPRINKLER FITTER         BLD         35.140         37.690         1.5         1.5         2.0         8.200         6.550         0.000         0.250           STEEL ERECTOR         W         HWY         30.310         31.810         1.5         2.0         8.140         8.310         0.000         0.430           TERRAZZO FINISHER         BLD         28.150         29.400         1.5         1.5											
PLUMBER         BLD         36.100         38.980         1.5         2.0         6.450         7.100         0.000         1.100           ROOFER         BLD         25.850         26.850         1.5         2.0         6.200         6.950         0.000         0.150           SHEETMETAL WORKER         BLD         29.740         31.230         1.5         1.5         2.0         5.870         10.96         0.000         0.460           SIGN HANGER         W         HWY         30.310         31.810         1.5         2.0         8.140         8.310         0.000         0.350           SPRINKLER FITTER         BLD         35.140         37.690         1.5         1.5         2.0         8.200         6.550         0.000         0.250           STEEL ERECTOR         W         HWY         30.310         31.810         1.5         1.5         2.0         8.140         8.310         0.000         0.350           TERRAZZO FINISHER         BLD         26.390         0.000         1.5         1.5         2.0         6.150         7.600         0.000         0.430           TILE MASON         BLD         28.150         29.400         1.5         1.5											
SHEETMETAL WORKER         BLD         29.740         31.230         1.5         2.0         5.870         10.96         0.000         0.460           SIGN HANGER         W         HWY         30.310         31.810         1.5         2.0         8.140         8.310         0.000         0.350           SPRINKLER FITTER         BLD         35.140         37.690         1.5         2.0         8.200         6.550         0.000         0.250           STEEL ERECTOR         W         HWY         30.310         31.810         1.5         2.0         8.140         8.310         0.000         0.350           TERRAZZO FINISHER         BLD         26.390         0.000         1.5         1.5         2.0         6.150         7.600         0.000         0.430           TERRAZZO MASON         BLD         28.150         29.400         1.5         1.5         2.0         6.150         7.600         0.000         0.430           TRUCK DRIVER         O&C         1.21.970         0.000         1.5         1.5         2.0         8.600         3.797         0.000         0.000           TRUCK DRIVER         O&C         2.22.290         0.000         1.5         1.5	PLUMBER		BLD								
SIGN HANGER       W       HWY       30.310       31.810       1.5       2.0       8.140       8.310       0.000       0.350         SPRINKLER FITTER       BLD       35.140       37.690       1.5       1.5       2.0       8.200       6.550       0.000       0.250         STEEL ERECTOR       W       HWY       30.310       31.810       1.5       2.0       8.140       8.310       0.000       0.350         TERRAZZO FINISHER       BLD       26.390       0.000       1.5       1.5       2.0       6.150       7.600       0.000       0.430         TERRAZZO MASON       BLD       28.150       29.400       1.5       1.5       2.0       6.150       7.600       0.000       0.430         TILE MASON       BLD       28.150       29.400       1.5       1.5       2.0       6.150       7.600       0.000       0.430         TRUCK DRIVER       0&C       121.970       0.000       1.5       1.5       2.0       8.600       3.797       0.000       0.000         TRUCK DRIVER       0&C       22.290       0.000       1.5       1.5       2.0       8.600       3.797       0.000       0.000         TRUC	ROOFER		BLD	25.850	26.850 1.5	1.5	2.0	6.200	6.950	0.000	0.150
SPRINKLER FITTER       BLD       35.140       37.690       1.5       2.0       8.200       6.550       0.000       0.250         STEEL ERECTOR       W       HWY       30.310       31.810       1.5       2.0       8.140       8.310       0.000       0.350         TERRAZZO FINISHER       BLD       26.390       0.000       1.5       1.5       2.0       6.150       7.600       0.000       0.430         TERRAZZO MASON       BLD       28.150       29.400       1.5       1.5       2.0       6.150       7.600       0.000       0.430         TILE MASON       BLD       28.150       29.400       1.5       1.5       2.0       6.150       7.600       0.000       0.430         TRUCK DRIVER       0&C       1.970       0.000       1.5       1.5       2.0       8.600       3.797       0.000       0.000         TRUCK DRIVER       0&C       2.2290       0.000       1.5       1.5       2.0       8.600       3.797       0.000       0.000         TRUCK DRIVER       0&C       2.2450       0.000       1.5       1.5       2.0       8.600       3.797       0.000       0.000	SHEETMETAL WORKER		BLD	29.740	31.230 1.5	1.5	2.0	5.870	10.96	0.000	0.460
STEEL ERECTOR         W         HWY         30.310         31.810         1.5         2.0         8.140         8.310         0.000         0.350           TERRAZZO FINISHER         BLD         26.390         0.000         1.5         1.5         2.0         6.150         7.600         0.000         0.430           TERRAZZO MASON         BLD         28.150         29.400         1.5         1.5         2.0         6.150         7.600         0.000         0.430           TILE MASON         BLD         28.150         29.400         1.5         1.5         2.0         6.150         7.600         0.000         0.430           TRUCK DRIVER         O&C         1.970         0.000         1.5         1.5         2.0         8.600         3.797         0.000         0.000           TRUCK DRIVER         O&C         2.22.290         0.000         1.5         1.5         2.0         8.600         3.797         0.000         0.000	-	W									
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TRUCK DRIVER 0&C 4 22.650 0.000 1.5 1.5 2.0 8.600 3.797 0.000 0.000						1.5	2.0	8.600	3.797	0.000	0.000
	TRUCK DRIVER		O&C 4	22.650	0.000 1.5	1.5	2.0	8.600	3.797	0.000	0.000

TRUCK	DRIVER		0&C 5	23.250	0.000	1.5	1.5	2.0	8.600	3.797	0.000	0.000
TRUCK	DRIVER	N	ALL 1	35.650	36.200	1.5	1.5	2.0	6.250	4.275	0.000	0.250
TRUCK	DRIVER	N	ALL 2	35.800	36.200	1.5	1.5	2.0	6.250	4.275	0.000	0.250
TRUCK	DRIVER	N	ALL 3	36.000	36.200	1.5	1.5	2.0	6.250	4.275	0.000	0.250
TRUCK	DRIVER	N	ALL 4	36.200	36.200	1.5	1.5	2.0	6.250	4.275	0.000	0.250
TRUCK	DRIVER	S	ALL 1	27.457	0.000	1.5	1.5	2.0	8.600	3.797	0.000	0.000
TRUCK	DRIVER	S	ALL 2	27.857	0.000	1.5	1.5	2.0	8.600	3.797	0.000	0.000
TRUCK	DRIVER	S	ALL 3	28.057	0.000	1.5	1.5	2.0	8.600	3.797	0.000	0.000
TRUCK	DRIVER	S	ALL 4	28.307	0.000	1.5	1.5	2.0	8.600	3.797	0.000	0.000
TRUCK	DRIVER	S	ALL 5	29.057	0.000	1.5	1.5	2.0	8.600	3.797	0.000	0.000

#### Legend:

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

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

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

H/W (Health & Welfare Insurance)

Pensn (Pension)

Vac (Vacation)

Trng (Training)

### **Explanations**

MCLEAN COUNTY

FENCE ERECTOR - See Ironworkers.

IRONWORKERS (EAST) - That part of the county East of a diagonal line from Heyworth to a point half way between Chenoa and Weston.

TEAMSTERS (NORTH) - North of a straight line starting on the west side where Route 24 crosses McClean County line in a southeasterly direction to the most south-southwestern corner of Livingston County.

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

Oil and chip resealing (0&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

 ${\tt ASBESTOS - GENERAL - removal \ of \ asbestos \ material/mold \ and \ hazardous \ materials \ from \ any \ place \ in \ a \ building, \ including \ mechanical \ systems}$ 

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.

#### ELECTRONIC SYSTEMS TECHNICIAN

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

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

#### LABORER, SKILLED - BUILDING

The skilled laborer building (BLD) classification shall encompass the following types of work, irrespective of the site of the work: tending of carpenters in unloading, handling, stockpiling and distribution operations, also other building crafts, mixing, handling, and conveying of all materials used by masons, plasterers and other building construction crafts, whether done by hand or by any process. The drying of plastering when done by salamander heat, and the cleaning and clearing of all debris. All work pertaining to and in preparation of asbestos abatement and removal. The building of scaffolding and staging for masons and plasterers. The excavations for buildings and all other construction, digging, of trenches, piers, foundations and holes, digging, lagging, sheeting, cribbing, bracing and propping of foundations, holes, caissons, cofferdams, and dikes, the setting of all guidelines for machine or hand excavation and subgrading. The mixing, handling, conveying, pouring, vibrating, gunniting and otherwise applying of concrete, whether by hand or other method of concrete for any walls, foundations, floors, or for other construction concrete sealant men. The wrecking, stripping, dismantling, and handling of concrete forms and false work, and the building of centers for fireproofing purposes. Boring machine, gas, electric or air in preparation for shoving pipe, telephone cable, and so forth, under highways, roads, streets and alleys. All hand and power operating cross cut saws when used for clearing. All work in compressed air construction. All work on acetylene burners in salvaging. The blocking and tamping of concrete. The laying of sewer tile and conduit, and pre-cast materials. The assembling and dismantling of all jacks and sectional scaffolding, including elevator construction and running of slip form jacks. The work of drill

running and blasting, including wagon drills. The wrecking, stripping, dismantling, cleaning, moving and oiling of forms. cutting off of concrete piles. The loading, unloading, handling and carrying to place of installation of all rods, (and materials for use in reinforcing) concrete and the hoisting of same and all signaling where hoist is used in this type of construction coming under the jurisdiction of the Laborers' Union. And, all other labor work not awarded to any other craft. Mortar mixers, kettlemen and carrier of hot stuff, tool crib men, watchmen (Laborer), firemen or salamander tenders, flagmen, deck hands, installation and maintenance of temporary gas-fired heating units, gravel box men, dumpmen and spotters, fencing Laborers, cleaning lumber, pit men, material checkers, dispatchers, unloading explosives, asphalt plant laborers, writer of scale tickets, fireproofing laborers, janitors, asbestos abatement and removal laborers, handling of materials treated with oil, creosote, chloride, asphalt, and/or foreign material harmful to skin or clothing, Laborers with de-watering systems, gunnite nozzle men, laborers tending masons with hot material or where foreign materials are used, Laborers handling masterplate or similar materials, laser beam operator, concrete burning machine operator, material selector men working with firebrick or combustible material, dynamite men, track laborers, cement handlers, chloride handlers, the unloading and laborers with steel workers and re-bars, concrete workers (wet), luteman, asphalt raker, curb asphalt machine operator, ready mix scalemen, permanent, portable or temporary plant drilling machine operator, plaster tenders, underpinning and shoring of buildings, fire watch, signaling of all power equipment, to include trucks excavating equipment, etc., tree topper or trimmer when in connection to construction, tunnel helpers in free air, batch dumpers, kettle and tar men, tank cleaners, plastic installers, scaffold workers, motorized buggies or motorized unit used for wet concrete or handling of building materials, sewer workers, rod and chain men, vibrator operators, mortar mixer operator, cement silica, clay, fly ash, lime and plasters, handlers (bulk or bag), cofferdam workers, on concrete paving, placing, cutting and tying of reinforcing, deck hand, dredge hand and shore laborers, bankmen on floating plant, asphalt workers with machine & layers, grade checker, power tools, caisson workers, lead man on sewer work, welders, cutters, burners and torch men, chain saw operators, paving breaker, jackhammer and drill operator, layout man and/or drainage tile layer, steel form setters -street and highway, air tamping hammerman, signal man on crane, concrete saw operator, screen man on asphalt pavers, front end man on chip spreader, multiple concrete duct -- lead man.

#### LABORER, SKILLED - HIGHWAY

The skilled laborer heavy and highway (HWY) classification shall encompass the following types of work, irrespective of the site of the work: handling of materials treated with oil, creosote, asphalt and/or any foreign materials harmful to skin or clothing, track laborers, 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, 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, vibrator operators, mortar mixer operators, cement silica, clay, fly ash, lime and plasters, handlers (bulk or bag), cofferdam workers plus depth, on concrete paving, placing, cutting and tying or reinforcing, deck hand, dredge hand shore laborers, bankmen on floating plant, asphalt workers with machine, and layers, grade checker, power tools, stripping of all concrete forms excluding paving forms, dumpmen and spotters, when necessary, caisson workers plus depth, qunnite nozzle

men, welders, cutters, burners and torchmen, chain saw operators, paving breaker, jackhammer and drill operators, layout man and/or drainage tile layer, steel form setters - street and highway, air tamping hammerman, signal man on crane, concrete saw operator, screedman on asphalt pavers, front end man on chip spreader, multiple concrete duct, luteman, asphalt raker, curb asphalt machine operator, ready mix scalemen (portable or temporary plant), laser beam operator, concrete burning machine operator, and coring machine operator.

#### TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION - SOUTH

- 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 - NORTH

- 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. Cranes; Overhead Cranes; Gradall; All Cherry Pickers; Mechanics; Central Concrete Mixing Plant Operator; Road Pavers (27E -Dual Drum - Tri Batchers); Blacktop Plant Operators and Plant Engineers; 3 Drum Hoist; Derricks; Hydro Cranes; Shovels; Skimmer Scoops; Koehring Scooper; Drag Lines; Backhoe; Derrick Boats; Pile Drivers and Skid Rigs; Clamshells; Locomotive Cranes; Dredge (all types) Motor Patrol; Power Blades - Dumore - Elevating and similar types; Tower Cranes (Crawler-Mobile) and Stationary; Crane-type Backfiller; Drott Yumbo and similar types considered as Cranes; Caisson Rigs; Dozer; Tournadozer; Work Boats; Ross Carrier; Helicopter; Tournapulls - all and similar types; Scoops (all sizes); Pushcats; Endloaders (all types); Asphalt Surfacing Machine; Slip Form Paver; Rock Crusher; Heavy Equipment Greaser; CMI, CMI Belt Placer, Auto Grade & 3 Track and similar types; Side Booms; Multiple Unit Earth Movers; Creter Crane; Trench Machine; Pump-crete-Belt Crete-Squeeze Cretes-Screw-type Pumps and Gypsum; Bulker & Pump -Operator will clean; Formless Finishing Machine; Flaherty Spreader similar types; Screed Man on Laydown Machine; Wheel Tractors (industrial or Farm-type w/Dozer-Hoe-Endloader or other attachments); F.W.D. & Similar Types; Vermeer Concrete Saw.

Class 2. Dinkeys; Power Launches; PH One-pass Soil Cement Machine (and similar types); Pugmill with Pump; Backfillers; Euclid Loader; Forklifts; Jeeps w/Ditching Machine or other attachments; Tuneluger; Automatic Cement and Gravel Batching Plants; Mobile Drills (Soil Testing) and similar types; Gurries and Similar Types; (1) and (2) Drum Hoists (Buck Hoist and Similar Types); Chicago Boom; Boring Machine & Pipe Jacking Machine; Hydro Boom; Dewatering System; Straw Blower; Hydro Seeder; Assistant Heavy Equipment Greaser on Spread; Tractors (Track type) without Power Unit pulling Rollers; Rollers on Asphalt -- Brick Macadem; Concrete Breakers; Concrete Spreaders; Mule Pulling Rollers; Center Stripper; Cement Finishing Machines & CMI Texture & Reel Curing Machines; Cement Finishing Machine; Barber Green or similar loaders; Vibro Tamper (All similar types) Self-propelled; Winch or Boom Truck; Mechanical Bull Floats; Mixers over 3 Bag to 27E; Tractor pulling Power Blade or Elevating Grader; Porter Rex Rail; Clary Screed; Truck Type Hoptoe Oilers; Fireman; Spray Machine on Paving; Curb Machines; Truck Crane Oilers; Oil Distributor; Truck-Mounted Saws.

Class 3. Air Compressor; Power Subgrader; Straight Tractor; Trac Air without attachments; Herman Nelson Heater, Dravo, Warner, Silent Glo, and similar types; Roller: Five (5) Ton and under on Earth or

Gravel; Form Grader; Crawler Crane & Skid Rig Oilers; Freight Elevators - permanently installed; Pump; Light Plant; Generator; Conveyor (1) or (2) - Operator will clean; Welding Machine; Mixer (3) Bag and Under (Standard Capacity with skip); Bulk Cement Plant; Oiler on Central Concrete Mixing Plant.

#### OPERATING ENGINEERS - HEAVY AND HIGHWAY CONSTRUCTION

Class 1. Cranes; Hydro Crane; Shovels; Crane Type Backfiller; Tower Cranes - Mobile & Crawler & Stationary; Derricks & Hoists (3 Drum); Draglines; Drott Yumbo & similar types considered as Cranes; Back Hoe; Derrick Boats; Pile Driver and Skid Rigs; Clam Shell; Locomotive - Cranes; Road Pavers - Single Drum - Dual Drum - Tri Batcher; Motor Patrols & Power Blades - Dumore - Elevating & Similar Types; Mechanics; Central Concrete Mixing Plant Operator; Asphalt Batch Plant Operators and Plant Engineers; Gradall; Caisson Rigs; Skimmer Scoop - Koering Scooper; Dredges (all types); Hoptoe; All Cherry Pickers; Work Boat; Ross Carrier; Helicopter; Dozer; Tournadozer; Tournapulls all and similar types; Multiple Unit Earth Movers; Scoops (all sizes); Pushcats; Endloaders (all types); Asphalt Surfacing Machine; Slip Form Paver; Rock Crusher; Heavy Equipment Greaser (top greaser on spread); CMI, Auto Grade, CMI Belt Placer & 3 Track and similar types; Side Booms; Starting Engineer on Pipeline; Asphalt Heater & Planer Combination (used to plane streets); Wheel Tractors (with dozer, hoe or endloader attachments); F.W.D. and Similar types; Blaw Knox Spreader and Similar types; Trench Machines; Pump Crete - Belt Crete - Squeeze Crete - screw type pumps and gypsum (operator will clean); Formless Finishing Machines; Flaherty Spreader or similar types; Screed Man on Laydown Machine; Vermeer Concrete Saw.

Class 2. Bulker & Pump; Power Launches; Boring Machine & Pipe Jacking Machine; Dinkeys; P-H One Pass Soil Cement Machines and similar types; Wheel Tractors (Industry or farm type - other); Back Fillers; Euclid Loader; Fork Lifts; Jeep w/Ditching Machine or other attachments; Tunneluger; Automatic Cement & Gravel Batching Plants; Mobile Drills - Soil Testing and similar types; Pugmill with pump; All (1) and (2) Drum Hoists; Dewatering System; Straw Blower; Hydro-Seeder; Boring Machine; Hydro-Boom; Bump Grinders (self-propelled); Assistant Heavy Equipment Greaser; Apsco Spreader; Tractors (track-type) without Power Units Pulling Rollers on Asphalt - Brick or Macadam; Concrete Breakers; Concrete Spreaders; Cement Strippers; Cement Finishing Machines & CMI Texture & Reel Curing Machines; Vibro-Tampers (all similar types self-propelled); Mechanical Bull Floats; Self-propelled Concrete Saws; Mixers-over three (3) bags to 27E; Winch and Boom Trucks; Tractor Pulling Power Blade or Elevating Grader; Porter Rex Rail; Clary Screed; Mule Pulling Rollers; Pugmill without Pump; Barber Greene or similar Loaders; Track Type Tractor w/Power Unit attached (minimum); Fireman; Spray Machine on Paving; Curb Machines; Paved Ditch Machine; Power Broom; Self-Propelled Conveyors; Power Subgrader; Oil Distributor; Straight Tractor; Truck Crane Oiler; Truck Type Oilers; Directional boring machine; Horizontal directional drill.

Class 3. Straight framed articulating end dump vehicles and Truck mounted vac unit (separately powered); Trac Air Machine (without attachments); Herman Nelson Heater, Dravo Warner, Silent Glo & similar types; Rollers - five ton and under on earth and gravel; Form Graders; Pumps; Light Plant; Generator; Air Compressor (1) or (2); Conveyor; Welding Machine; Mixer - 3 bags and under; Bulk Cement Plant; 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.