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 an Authorization to Bid or Not for Bid Report, approved by the Central Bureau of Construction that indicates which items have been approved For Bidding. If Authorization to Bid cannot be approved, the Authorization to Bid or Not for Bid Report 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 http://www.dot.il.gov/desenv/delett.html 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.

265

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

BIDDERS

Proposal Submitted By	
Name	
Address	
City	

Letting April 23, 2010

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. 70817
EDGAR County
Section 60PT
District 5 Construction Funds
Route FAS 684

PLEASE MARK THE APPROPRIATE BOX BELOW:
A Bid Bond is included.
A Cashier's Check or a Certified Check is included.

Prepared by

S

Checked by

(Printed by authority of the State of Illinois)

INSTRUCTIONS

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

WHO CAN BID?: Bids will be accepted from only those companies that request and receive written Authorization to Bid from IDOT's Central Bureau of Construction. To request authorization, a potential bidder <u>must complete and submit 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 "Authorization to Bid or Not for Bid" form, 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 Authorization to Bid or Not for Bid Report, approved by the Central Bureau of Construction, that indicates which items have been approved For Bidding. If Authorization to Bid cannot be approved, the Authorization to Bid or Not for Bid Report will indicate the reason for denial. If a contractor has requested to bid but has not received a Authorization to Bid or Not for Bid Report, they should contact the Central Bureau of Construction in advance of the letting date.

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

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

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

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

WHO SHOULD BE CALLED IF ASSISTANCE IS NEEDED?

Questions Regarding	Call
---------------------	------

Prequalification and/or Authorization to Bid 217/782-3413 Preparation and submittal of bids 217/782-7806



PROPOSAL

IC	THE DEPARTMENT OF TRANSPORTATION	
1.	Proposal of	_
		_
Та	xpayer Identification Number (Mandatory)	a
	for the improvement identified and advertised for bids in the Invitation for Bids as:	
	Contract No. 70817 EDGAR County	
	Section 60PT	
	Route FAS 684	
	District 5 Construction Funds	
	95 miles of full depth PCC pavement patches on FAS Rte. 684 (Clinton Road) from eas ilroad to the Indiana State Line.	st of the CSX
2.	The undersigned bidder will furnish all labor, material and equipment to complete the above	e described

project in a good and workmanlike manner as provided in the contract documents provided by the

contained in the contract documents shall govern performance and payments.

Department of Transportation. This proposal will become part of the contract and the terms and conditions

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

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

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

If a combination bid is submitted,	the proposal guara	nties which accomp	any the individual	proposals m	naking up the o	combination v	will be consi	dered 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 proposa	I guaranty che	ck will be found i	n 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.	No. Sections Included in Combination		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 - 70817

State Job # - C-95-050-09 PPS NBR - 5-92070-1503

EDGAR--

Code - 45 - District - 5 - Section Number - 60PT

County Name -

Project Number	Route		
	FAS 684		

Item Number	Pay Item Description	Unit of Measure	Quantity	х	Unit Price	=	Total Price
Z0017100	DOWEL BARS	EACH	4,640.000				
44200934	CL B PATCH T2 8	SQ YD	1,347.000				
44213200	SAW CUTS	FOOT	9,362.000				
67100100	MOBILIZATION	L SUM	1.000				
70100450	TRAF CONT-PROT 701201	L SUM	1.000				
78001110	PAINT PVT MK LINE 4	FOOT	1,137.000				

CONTRACT NUMBER	70817	
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 Delinguency.

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

H. Sarbanes-Oxley Act of 2002

1. The Illinois Procurement Code provides:

Section 50-60(c).

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

I. Addenda

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

J. Section 42 of the Environmental Protection Act

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

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

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

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

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

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

M. Disclosure of Business Operations in Iran

Section 50-36 of the Illinois Procurement Code, 30ILCS 500/50-36 provides that each bid, offer, or proposal submitted for a State contract shall include a disclosure of whether or not the Company acting as the bidder, offeror, or proposing entity, or any of its corporate parents or subsidiaries, within the 24 months before submission of the bid, offer, or proposal had business operations that involved contracts with or provision of supplies or services to the Government of Iran, companies in which the Government of Iran has any direct or indirect equity share, consortiums or projects commissioned by the Government of Iran, or companies involved in consortiums or projects commissioned by the Government of Iran and either of the following conditions apply:

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

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

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

Check the appropriate statement:
// Company has no business operations in Iran to disclose.
// Company has business operations in Iran as disclosed the attached document.

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

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

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

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

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

TO BE RETURNED WITH BID

IV. DISCLOSURES

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

B. Financial Interests and Conflicts of Interest

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

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

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

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

C. Disclosure Form Instructions

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

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

CERTIFICATION STATEMENT

I have determined that the Form A disclosure information previously submitted is current and accurate, and all forms are hereby incorporated by reference in this bid. Any necessary additional forms or amendments to previously submitted forms are attached to this bid.								
(Bidding Company)								
Signature of Authorized Representative	Date							

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

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 per person per bid even if a specific individual would require a yes answer to more than one question.)
the bide	" answer to any of these questions requires the completion of Form A. The bidder must determine each individual in the bidding entity or ding entity's parent company that would cause the questions to be answered "Yes". Each form must be signed and dated by a person that is zed to execute contracts for your organization. Photocopied or stamped signatures are not acceptable . The person signing can be, but of have to be, the person for which the form is being completed. The bidder is responsible for the accuracy of any information provided.
	nswer to each of the above questions is "NO", then the <u>NOT APPLICABLE STATEMENT</u> on page 2 of Form A must be signed and dated by in that is authorized to execute contracts for your company.
bidding	3: Identifying Other Contracts & Procurement Related Information Disclosure Form B must be completed for each bid submitted by the entity. Note: Checking the NOT APPLICABLE STATEMENT on Form A does not allow the bidder to ignore Form B. Form B must be ted, checked, and dated or the bidder may be considered nonresponsive and the bid will not be accepted.
ongoing	dder shall identify, by checking Yes or No on Form B, whether it has any pending contracts (including leases), bids, proposals, or other g procurement relationship with any other (non-IDOT) State of Illinois agency. If "No" is checked, the bidder only needs to complete the box on the bottom of Form B. If "Yes" is checked, the bidder must do one of the following:
agency attache and are	I: If the bidder did not submit an Affidavit of Availability to obtain authorization to bid, the bidder must list all non-IDOT State of Illinois pending contracts, leases, bids, proposals, and other ongoing procurement relationships. These items may be listed on Form B or on an d sheet(s). Do not include IDOT contracts. Contracts with cities, counties, villages, etc. are not considered State of Illinois agency contracts not to be included. Contracts with other State of Illinois agencies such as the Department of Natural Resources or the Capital oment Board must be included. Bidders who submit Affidavits of Availability are suggested to use Option II.
"See Atagency	II: If the bidder is required and has submitted an Affidavit of Availability in order to obtain authorization to bid, the bidder may write or type fidavit of Availability" which indicates that the Affidavit of Availability is incorporated by reference and includes all non-IDOT State of Illinois pending contracts, leases, bids, proposals, and other ongoing procurement relationships. For any contracts that are not covered by the t of Availability, the bidder must identify them on Form B or on an attached sheet(s). These might be such things as leases.
<u>Bidder</u>	s Submitting More Than One Bid
	s submitting multiple bids may submit one set of forms consisting of all required Form A disclosures and one Form B for use with all bids. indicate in the space provided below the bid item that contains the original disclosure forms and the bid items which incorporate the forms rence.
	The bid submitted for letting item contains the Form A disclosures or Certification Statement and the Form B disclosures. The following letting items incorporate the said forms by reference:

ILLINOIS DEPARTMENT OF TRANSPORTATION

Form A Financial Information & Potential Conflicts of Interest Disclosure

Contractor Name		
Legal Address		
City, State, Zip		
Telephone Number	Email Address	Fax Number (if available)
(30 ILCS 500). Vendors desiring to enter and potential conflict of interest information the publicly available contract file. This ended contracts. A publicly traded contact of the requirements set for	rinto a contract with the Ston as specified in this Disc Form A must be complete ompany may submit a rth in Form A. See Disclo	
DISCL	OSURE OF FINANCIAL	<u> INFORMATION</u>
terms of ownership or distributive incom \$106,447.20 (60% of the Governor's sal separate Disclosure Form A for each	e share in excess of 5%, o ary as of 7/1/07). (Make coindividual meeting these	elow has an interest in the BIDDER (or its parent) in or an interest which has a value of more than opies of this form as necessary and attach a requirements)
FOR INDIVIDUAL (type or print infor	mation)	
NAME:		
ADDRESS		
Type of ownership/distributable in	ncome share:	
stock sole proprietor: % or \$ value of ownership/distributal		ship other: (explain on separate sheet):
		r "No" to indicate which, if any, of the following ny question is "Yes", please attach additional pages
(a) State employment, currently or	in the previous 3 years, inc	cluding contractual employment of services. YesNo
If your answer is yes, please an	swer each of the following	
 Are you currently an off Highway Authority? 	icer or employee of either t	the Capitol Development Board or the Illinois Toll YesNo
2. Are you currently appo	inted to or employed by a	any agency of the State of Illinois? If you are

agency for which you are employed and your annual salary.

currently appointed to or employed by any agency of the State of Illinois, and your annual salary exceeds \$106,447.20, (60% of the Governor's salary as of 7/1/07) provide the name the State

	3.	If you are currently appointed to or employed by any agency of the S salary exceeds \$106,447.20, (60% of the Governor's salary as of 7/(i) more than 7 1/2% of the total distributable income of your firm corporation, or (ii) an amount in excess of the salary of the Governor	/1/07) are you entitled to receive , partnership, association or
	4.	If you are currently appointed to or employed by any agency of the S salary exceeds \$106,447.20, (60% of the Governor's salary as of 70 or minor children entitled to receive (i) more than 15 % in the aggressincome of your firm, partnership, association or corporation, or (ii) are the salary of the Governor?	/1/07) are you and your spouse egate of the total distributable
(b)	•	byment of spouse, father, mother, son, or daughter, including contractions 2 years.	
	If your answ	wer is yes, please answer each of the following questions.	YesNo
	1.	Is your spouse or any minor children currently an officer or employee Board or the Illinois Toll Highway Authority?	e of the Capitol Development YesNo
	2.	Is your spouse or any minor children currently appointed to or employ of Illinois? If your spouse or minor children is/are currently appagency of the State of Illinois, and his/her annual salary exceed Governor's salary as of 7/1/07) provide the name of your spouse at of the State agency for which he/she is employed and his/her annual	bointed to or employed by any ds \$106,447.20, (60 % of the nd/or minor children, the name
	3.	If your spouse or any minor children is/are currently appointed to or State of Illinois, and his/her annual salary exceeds \$106,447.20, (60 as of 7/1/07) are you entitled to receive (i) more then 71/2% of the to firm, partnership, association or corporation, or (ii) an amount in Governor?	% of the salary of the Governor tal distributable income of your
	4.	If your spouse or any minor children are currently appointed to or en 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 reca aggregate of the total distributable income of your firm, partnership, (ii) an amount in excess of 2 times the salary of the Governor?	% of the Governor's salary as of eive (i) more than 15 % in the association or corporation, or
			YesNo
	unit of	re status; the holding of elective office of the State of Illinois, the gover local government authorized by the Constitution of the State of Illinois currently or in the previous 3 years.	
		onship to anyone holding elective office currently or in the previous 2 y daughter.	years; spouse, father, mother, YesNo
	Americ of the	ntive office; the holding of any appointive government office of the States, or any unit of local government authorized by the Constitution of the State of Illinois, which office entitles the holder to compensation in excharge of that office currently or in the previous 3 years.	he State of Illinois or the statutes
	` '	nship to anyone holding appointive office currently or in the previous 2 daughter.	2 years; spouse, father, mother, YesNo
	(g) Emplo	yment, currently or in the previous 3 years, as or by any registered lob	obyist of the State government. YesNo

(h)	Relationship to anyone who is or was a registered lobbyist in the previous 2 years; spouse, father, mother, son, or daughter. YesNo
(i)	Compensated employment, currently or in the previous 3 years, by any registered election or reelection committee registered with the Secretary of State or any county clerk of the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections. YesNo
(j)	Relationship to anyone; spouse, father, mother, son, or daughter; who was a compensated employee in the last 2 years by any registered election or re-election committee registered with the Secretary of State or any county clerk of the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections.
	Yes No
	APPLICABLE STATEMENT
Th	is Disclosure Form A is submitted on behalf of the INDIVIDUAL named on previous page.
С	Completed by:
	Signature of Individual or Authorized Representative Date
	NOT APPLICABLE STATEMENT
	ave determined that no individuals associated with this organization meet the criteria that would quire the completion of this Form A.
Th	nis Disclosure Form A is submitted on behalf of the CONTRACTOR listed on the previous page.
	Signature of Authorized Representative Date

ILLINOIS DEPARTMENT OF TRANSPORTATION

Form B Other Contracts & Procurement Related Information Disclosure

Contractor Name					
Legal Address					
City, State, Zip					
Telephone Number	1	Email Address	Fax	Number (if available	:)
Disclosure of the information LCS 500). This information oids in excess of \$10,000, ar	shall become part	of the publicly availab			
DISCLOSURE	OF OTHER CON	TRACTS AND PROC	UREMENT REL	ATED INFORM	<u>ATION</u>
1. Identifying Other Contropending contracts (including Illinois agency: Yes_ If "No" is checked, the bid	g leases), bids, pro No	oposals, or other ongoi	ng procurement	relationship wit	h any other State of
2. If "Yes" is checked. Ide descriptive information such FORM INSTRUCTIONS:					
	THE FOLLOW	WING STATEMENT M	UST BE CHECK	KED	
	- (Signature of Authorized Rep	resentative		Date

SPECIAL NOTICE TO CONTRACTORS

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

CONSTRUCTION EMPLOYEE UTILIZATION PROJECTION

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



Contract No. 70817 EDGAR County Section 60PT Route FAS 684 District 5 Construction Funds

PART I. IDENTIFIC	ATION							•	-1011		•							
Dept. Human Rights	s #						_ Dur	ation o	f Proje	ect:								
Name of Bidder:																		
PART II. WORKFO A. The undersigned which this contract wo projection including a	bidder hark is to be	as analyz e perform	ed mir ed, an	d for th d fema	ne locati	ions fro	m whice	the b	idder re	cruits	employe	ees, and h	erel	oy subm e allocat	its the foll ted to this TABLE	owir con B	ng workfo tract:	orce
		TOTA	AL Wo	rkforce	Projec	tion for	Contra	ct						C	URRENT TO BE		IPLOYEE SIGNED	S
				MINI	ORITY I	EMPLO	YEES			TRA	AINEES	:					RACT	
JOB CATEGORIES		TAL OYEES I F	BL/	ACK F	HISP.		*OT	HER IOR. F	APPI TIC	REN-	ON T	HE JOB INEES			OTAL OYEES F		MINC EMPLO M	RITY DYEES F
OFFICIALS (MANAGERS)	IVI	'	IVI	'	IVI	1	IVI	'	IVI	'	IVI			IVI	'		IVI	'
SUPERVISORS																		
FOREMEN																		
CLERICAL																		
EQUIPMENT OPERATORS																		
MECHANICS																		
TRUCK DRIVERS																		
IRONWORKERS																		
CARPENTERS																		
CEMENT MASONS																		
ELECTRICIANS																		
PIPEFITTERS, PLUMBERS																		
PAINTERS																		
LABORERS, SEMI-SKILLED																		
LABORERS, UNSKILLED																		
TOTAL																		
Т		BLE C aining Pro	oiectio	n for C	ontract				1			FOR	DE	PARTM	IENT US	SE C	NLY	
EMPLOYEES IN	TO	TAL OYEES		ACK		PANIC		THER NOR.										
TRAINING	М	F	М	F	М	F	М	F										
APPRENTICES																		
ON THE JOB TRAINEES																		

Note: See instructions on page 2

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

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

-18-

BC 1256 (Rev. 12/11/07)

Contract No. 70817 EDGAR County Section 60PT Route FAS 684 District 5 Construction Funds

PART II. WORKFORCE PROJECTION - continued

В.		the undersigned bidder is awarded this contract.	rould be employed in the
	The u	ndersigned bidder projects that: (number) ted from the area in which the contract project is located; and/or (number) new hires would be recruited from the area in	new hires would be
	office	or base of operation is located.	ii willon the bluder 3 pililopar
C.		led in "Total Employees" under Table A is a projection of numbers of persons to signed bidder as well as a projection of numbers of persons to be employed by	
		ndersigned bidder estimates that (number)ectly employed by the prime contractor and that (number) byed by subcontractors.	persons will be
PART	III. AFF	IRMATIVE ACTION PLAN	
A.	utiliza in any comm (geare utiliza	ndersigned bidder understands and agrees that in the event the foregoing minition projection included under PART II is determined to be an underutilization of job category, and in the event that the undersigned bidder is awarded this contencement of work, develop and submit a written Affirmative Action Plan included to the completion stages of the contract) whereby deficiencies in minority artion are corrected. Such Affirmative Action Plan will be subject to approval by epartment of Human Rights.	of minority persons or women ntract, he/she will, prior to ling a specific timetable nd/or female employee
B.	submi	ndersigned bidder understands and agrees that the minority and female emploited herein, and the goals and timetable included under an Affirmative Action Fipart of the contract specifications.	
Comp	any	·	
Addre	ss		
Γ		NOTICE REGARDING SIGNATURE	
		der's signature on the Proposal Signature Sheet will constitute the signing of this form obe completed if revisions are required.	. The following signature block
	Signatu	re: Title:	Date:
Instruct	ions:	All tables must include subcontractor personnel in addition to prime contractor personnel.	
Table A	, -	Include both the number of employees that would be hired to perform the contract work and (Table B) that will be allocated to contract work, and include all apprentices and on-the-job trainshould include all employees including all minorities, apprentices and on-the-job trainees to be expected.	nees. The "Total Employees" column
Table B	. -	Include all employees currently employed that will be allocated to the contract work including an currently employed.	y apprentices and 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. 70817 EDGAR County Section 60PT Route FAS 684 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:
_		
-		
	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		Signature
FOR THE MANAGING PARTY AND THE SECOND PARTY SHOULD SIGN BELOW)		•
OLGOND FARTY GROOLD GIGIN BLLOW)	Business Address	
	Corporate Name	
	-,	Signature of Authorized Representative
(IF A JOINT VENTURE)		Typed or printed name and title of Authorized Representative
	Attest	Signature
	Business Address	Signature
If more than two parties are in the joint venture	e, please attach an ac	dditional signature sheet.

Return with Bid



Division of Highways Proposal Bid Bond

(Effective November 1, 1992)

			Item No.
			Letting Date
KNOW ALL MEN BY THESE PRES	ENTS, That We		
as PRINCIPAL, and			
,	-		as SURETY, are
specified in Article 102.09 of the "St	andard Specifications for R be paid unto said STATE	load 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,
	gh the Department of Trar		ne PRINCIPAL has submitted a bid proposal to the rovement designated by the Transportation Bulletin Item
and as specified in the bidding and after award by the Department, the including evidence of the required performance of such contract and f failure of the PRINCIPAL to make th to the Department the difference no	contract documents, submit PRINCIPAL shall enter into insurance coverages and for the prompt payment of the required DBE submission at to exceed the penalty here to with another party to perf	it a DBE Utilization Plan to a contract in accordar providing such bond as labor and material furning or to enter into such contreof between the amoun	CIPAL; and if the PRINCIPAL shall, within the time that is accepted and approved by the Department; and if, noe with the terms of the bidding and contract documents a specified with good and sufficient surety for the faithful ished in the prosecution thereof; or if, in the event of the ntract and to give the specified bond, the PRINCIPAL pays at specified in the bid proposal and such larger amount for by said bid proposal, then this obligation shall be null and
paragraph, then Surety shall pay the	e penal sum to the Departm the Department may bring	ent within fifteen (15) day an action to collect the a	with any requirement as set forth in the preceding ys of written demand therefor. If Surety does not make full amount owed. Surety is liable to the Department for all its a whole or in part.
In TESTIMONY WHEREOF, t	the said PRINCIPAL and the	e said SURETY have ca	used this instrument to be signed by
their respective officers this	day of		A.D.,
PRINCIPAL		SURETY	(
(Company Na	ame)		(Company Name)
D	,	D	
By(Signatu	re & Title)	By:	(Signature of Attorney-in-Fact)
	Notary Cert	ification for Principal and	1 Surety
STATE OF ILLINOIS,	110001		
County of			
1,		, a Notary Pu	ublic in and for said County, do hereby certify that
	(Inpart names of individual	and	DINCIDAL & CUPETV
	(Insert names of individuals		,
	this day in person and ackr		cribed to the foregoing instrument on behalf of PRINCIPAL that they signed and delivered said instrument as their free
Given under my hand and not	arial seal this	day of	A.D
My commission expires			
			Notary Public
	Signature and Title line belo	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
בוסטנוסוווס בות בסוות וביד	Company / Diddel	Hallio	Oignature 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. 70817
EDGAR County
Section 60PT
Route FAS 684
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 23, 2010. 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. 70817 EDGAR County Section 60PT Route FAS 684 District 5 Construction Funds

7.95 miles of full depth PCC pavement patches on FAS Rte. 684 (Clinton Road) from east of the CSX Railroad to the Indiana State 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, Secretary

INDEX FOR SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS

Adopted January 1, 2010

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 1-1-10)

SUPPLEMENTAL SPECIFICATIONS

Std. S	pec. Sec.	<u>Page No.</u>
201	Clearing, Tree Removal and Protection	1
205	Embankment	
251	Mulch	3
253	Planting Woody Plants	4
280	Temporary Erosion Control	
406	Hot-Mix Asphalt Binder and Surface Course	7
443	Reflective Crack Control Treatment	12
502	Excavation for Structures	
503	Concrete Structures	
504	Precast Concrete Structures	
505	Steel Structures	
540	Box Culverts	19
581	Waterproofing Membrane System	20
630	Steel Plate Beam Guardrail	
633	Removing and Reerecting Guardrail and Terminals	22
637	Concrete Barrier	
669	Removal and Disposal of Regulated Substances	
672	Sealing Abandoned Water Wells	
701	Work Zone Traffic Control and Protection	26
720	Sign Panels and Appurtenances	
721	Sign Panel Overlay	
722	Demountable Sign Legend Characters and Arrows	29
726	Mile Post Marker Assembly	
733	Overhead Sign Structures	31
783	Pavement Marking and Marker Removal	
801	Electrical Requirements	33
805	Electrical Service Installation – Traffic Signals	
836	Pole Foundation	
838	Breakaway Devices	36
862	Uninterruptable Power Supply	
873	Electric Cable	
878	Traffic Signal Concrete Foundation	41
1003	Fine Aggregates	
1004	Coarse Aggregates	
1005	Stone and Broken Concrete	44
1006	Metals	45
1008	Structural Steel Coatings	
1010	Finely Divided Materials	48
1020	Portland Cement Concrete	49
1022	Concrete Curing Materials	
1024	Nonshrink Grout	
1030	Hot-Mix Asphalt	60
1032	Bituminous Materials	
1042	Precast Concrete Products	
1062	Reflective Crack Control System	70
1069	Pole and Tower	
1074	Control Equipment	
1076	Wire and Cable	

81
82
84
85
87
95
96
98
104
106
107
109
110

RECURRING SPECIAL PROVISIONS

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

CHECK SHEET #			
<u>NO.</u> 1		Additional State Requirements For Federal-Aid Construction Contracts	
•		(Eff. 2-1-69) (Rev. 1-1-10)	111
2		Subletting of Contracts (Federal-Aid Contracts) (Eff. 1-1-88) (Rev. 5-1-93)	
3	Х	=== (===	
4	X	Specific Equal Employment Opportunity Responsibilities	
·	,,	Non Federal-Aid Contracts (Eff. 3-20-69) (Rev. 1-1-94)	125
5	х	Required Provisions - State Contracts (Eff. 4-1-65) (Rev. 1-1-10)	130
6		Reserved	
7		Reserved	
8		Haul Road Stream Crossings, Other Temporary Stream Crossings, and	
		In-Stream Work Pads (Eff. 1-2-92) (Rev. 1-1-98)	137
9		Construction Layout Stakes Except for Bridges (Eff. 1-1-99) (Rev. 1-1-07)	138
10		Construction Layout Stakes (Eff. 5-1-93) (Rev. 1-1-07)	
11		Use of Geotextile Fabric for Railroad Crossing (Eff. 1-1-95) (Rev. 1-1-07)	144
12		Subsealing of Concrete Pavements (Eff. 11-1-84) (Rev. 1-1-07)	146
13		Hot-Mix Asphalt Surface Correction (Eff. 11-1-87) (Rev. 1-1-09)	150
14		Pavement and Shoulder Resurfacing (Eff. 2-1-00) (Rev. 1-1-09)	152
15		PCC Partial Depth Hot-Mix Asphalt Patching (Eff. 1-1-98) (Rev. 1-1-07)	153
16		Patching with Hot-Mix Asphalt Overlay Removal (Eff. 10-1-95) (Rev. 1-1-07)	155
17		Polymer Concrete (Eff. 8-1-95) (Rev. 1-1-08)	
18		PVC Pipeliner (Eff. 4-1-04) (Rev. 1-1-07)	
19		Pipe Underdrains (Eff. 9-9-87) (Rev. 1-1-07)	
20		Guardrail and Barrier Wall Delineation (Eff. 12-15-93) (Rev. 1-1-97)	
21		Bicycle Racks (Eff. 4-1-94) (Rev. 1-1-07)	
22		Temporary Modular Glare Screen System (Eff. 1-1-00) (Rev. 1-1-07)	
23		Temporary Portable Bridge Traffic Signals (Eff. 8-1-03) (Rev. 1-1-07)	
24		Work Zone Public Information Signs (Eff. 9-1-02) (Rev. 1-1-07)	
25		Night Time Inspection of Roadway Lighting (Eff. 5-1-96)	171
26		English Substitution of Metric Bolts (Eff. 7-1-96)	
27		English Substitution of Metric Reinforcement Bars (Eff. 4-1-96) (Rev. 1-1-03)	
28	Χ	Calcium Chloride Accelerator for Portland Cement Concrete (Eff. 1-1-01)	
29		Reserved	175
30		Quality Control of Concrete Mixtures at the Plant	
0.4		(Eff. 8-1-00) (Rev. 1-1-09)	1/6
31		Quality Control/Quality Assurance of Concrete Mixtures	40.4
00		(Eff. 4-1-92) (Rev. 1-1-09)	
32		Asbestos Bearing Pad Removal (Eff. 11-1-03)	
33		Asbestos Hot-Mix Asphalt Surface Removal (Eff. 6-1-89) (Rev. 1-1-09)	197

TABLE OF CONTENTS

INTENT OF PROJECT	5
DESCRIPTION OF PROJECT	5
SEQUENCE OF OPERATIONS	5
PATCH PROFILES/ELEVATIONS	5
FORMS FOR PAVEMENT EDGE	6
TRAFFIC CONTROL PLAN	6
STATUS OF UTILITIES	7
APPROVAL OF PROPOSED BORROW AREAS, USE AREAS, AND/OR WASTE ARE	AS INSIDE
ILLINOIS STATE BORDERS (BDE)	8
AUTOMATED FLAGGER ASSISTANCE DEVICES (BDE)	8
CEMENT (BDE)	9
CONCRETE ADMIXTURES (BDE)	12
CONSTRUCTION AIR QUALITY - DIESEL VEHICLE EMISSIONS CONTROL (BDE)	15
CONSTRUCTION AIR QUALITY - IDLING RESTRICTIONS (BDE)	16
DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE)	17
DOWEL BARS (BDE)	
EQUIPMENT RENTAL RATES (BDE)	25
FLAGGER AT SIDE ROADS AND ENTRANCES (BDE)	26
LIQUIDATED DAMAGES (BDE)	26
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM / EROSION AND	SEDIMENT
CONTROL DEFICIENCY DEDUCTION (BDE)	27
PAVEMENT PATCHING (BDE)	28
PAYMENTS TO SUBCONTRACTORS (BDE)	29
PERSONAL PROTECTIVE EQUIPMENT (BDE)	30
REFLECTIVE SHEETING ON CHANNELIZING DEVICES (BDE)	30
REINFORCEMENT BARS - STORAGE AND PROTECTION (BDE)	31
SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE)	31
TRUCK MOUNTED/TRAILER MOUNTED ATTENUATORS (BDE)	31
WORKING DAYS (BDE)	32
STEEL COST ADJUSTMENT (BDE) (RETURN FORM WITH BID)	32

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 Class B Full Depth Patches on FAS Route 684 (Clinton Rd.), Section 60PT, in Edgar County, Contract No. 70817 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 FAS 684 (Clinton Rd). These improvements shall be completed in order to improve the smoothness and extend the service life of the existing pavement.

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

DESCRIPTION OF PROJECT

The work included in this project consists of: Class B patching and all other items necessary to complete the work.

SEQUENCE OF OPERATIONS

The Contractor will only be allowed to saw cut and/or remove existing pavement from patch locations that can be filled with new concrete, meet early strength requirements, and be opened to traffic by the end of the work day. No open patches will be allowed after dark. The cost for complying with this provision shall be considered incidental to the contract.

PATCH PROFILES/ELEVATIONS

The Engineer shall be responsible for establishing the profiles and the cross slopes of the patches shown in the plans. The Contractor will be responsible for setting his/her forms to the grades established by the Engineer. The Contractor setting the forms to the calculated grades will be at no additional cost to the Department.

FORMS FOR PAVEMENT EDGE

The Contractor shall use forms along the pavement edge to match the existing pavement grade. The Contractor shall supply aggregate to be used as backfill at all patch locations to fill voids left from forms along the shoulder. The aggregate will be compacted to the satisfaction of the Engineer. The cost for this work shall be included in the cost of Class B patches. Back dragging the existing shoulder will not be allowed.

TRAFFIC CONTROL PLAN

Eff. 09-11-1990 Rev. 09-01-2006

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.

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: 701201 701301 701311 701901

Traffic: It is the intention of the Department that FAS 684 (Clinton Rd.) be kept open to traffic at all times during the construction of this section. One-way traffic will be permitted in the immediate work areas during construction. At all other times, two-way, two-lane traffic shall be maintained throughout the project.

At any particular location, the Contractor shall work on only one side of the pavement at a time and shall keep all vehicles, equipment, materials, and debris off the pavement, the shoulder, and the right-of-way on the side of the pavement open to traffic.

The Contractor shall provide and maintain access to commercial and private properties abutting the roadway being improved in accordance with Article 107.09 of the Standard Specifications. Access to commercial property shall at no time be shut off completely, and at no time shall a private entrance be closed for an extended period of time as determined by the Engineer.

The following traffic control standards shall be utilized during, but not limited to, the listed construction operations.

TRAFFIC CONTROL AND PROTECTION, STANDARD 701201

Traffic Control and Protection, Standard 701201 shall be utilized during pavement patching operations, and any other operations encroaching within 2 feet (600 mm) of the edge of pavement. Work shall be completed in accordance with Highway Standard 701201 except the distance between the flagger sign and the flagger shall be a minimum distance of 200 feet (60 m) and the maximum distance shall be determined by the Engineer, but should not exceed ½ the length required for one normal working day's operation or 2 miles (3200 m), whichever is less. Traffic Control and Protection, Standard 701201 will be measured for payment on a lump sum basis and paid for at the contract lump sum price for TRAFFIC CONTROL AND PROTECTION, STANDARD 701201.

TRAFFIC CONTROL AND PROTECTION, STANDARD 701301

Traffic Control and Protection, Standard 701301 shall be utilized for minor clean-up operations and any other operations encroaching within 2 feet (600 mm) of the edge of pavement for short periods of time. Traffic Control and Protection, Standard 701301 will not be measured for payment.

TRAFFIC CONTROL AND PROTECTION, STANDARD 701311

Traffic Control and Protection, Standard 701311 shall be used for pavement marking operations, unless workers are on the pavement. Traffic Control and Protection, Traffic Control and Protection, Standard 701311 will not be measured for payment.

STATUS OF UTILITIES

Name & Address or Of Utility Type Location Adjustment 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.

Toll Free J. U. L. I. E. Telephone Number (800) 892-0123

* = J.U.L.I.E. Member

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

Effective: November 1, 2008

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

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

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

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

AUTOMATED FLAGGER ASSISTANCE DEVICES (BDE)

Effective: January 1, 2008

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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 (Al₂O₃), maximum 42 percent calcium oxide (CaO), maximum 1 percent magnesium oxide (MgO), maximum 0.4 percent sulfur trioxide (SO₃), 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). The 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 overlay 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).

1021.05 Self-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 - DIESEL VEHICLE EMISSIONS CONTROL (BDE)

Effective: April 1, 2009 Revised: July 1, 2009

<u>Diesel Vehicle Emissions Control</u>. The reduction of construction air emissions shall be accomplished by using cleaner burning diesel fuel. The term "equipment" refers to any and all diesel fuel powered devices rated at 50 hp and above, to be used on the project site in excess of seven calendar days over the course of the construction period on the project site (including any "rental" equipment).

All equipment on the jobsite, with engine ratings of 50 hp and above, shall be required to: use Ultra Low Sulfur Diesel fuel (ULSD) exclusively (15 ppm sulfur content or less).

Diesel powered equipment in non-compliance will not be allowed to be used on the project site, and is also subject to a notice of non-compliance as outlined below.

The Contractor shall submit copies of monthly summary reports and include certified copies of the ULSD diesel fuel delivery slips for diesel fuel delivered to the jobsite for the reporting time period, noting the quantity of diesel fuel used.

If any diesel powered equipment is found to be in non-compliance with any portion of this specification, the Engineer will issue the Contractor a notice of non-compliance and identify an appropriate period of time, as outlined below under environmental deficiency deduction, in which to bring the equipment into compliance or remove it from the project site.

Any costs associated with bringing any diesel powered equipment into compliance with these diesel vehicle emissions controls shall be considered as included in the contract unit prices bid for the various items of work involved and no additional compensation will be allowed. The Contractor's compliance with this notice and any associated regulations shall also not be grounds for a claim.

<u>Environmental Deficiency Deduction</u>. When the Engineer is notified, or determines that an environmental control deficiency exists, he/she will notify the Contractor in writing, and direct the Contractor to correct the deficiency within a specified time period. The specified time-period, which begins upon Contractor notification, will be from 1/2 hour to 24 hours long, based on the urgency of the situation and the nature of the deficiency. The Engineer shall be the sole judge regarding the time period.

The deficiency will be based on lack of repair, maintenance and diesel vehicle emissions control.

If the Contractor fails to correct the deficiency within the specified time frame, a daily monetary deduction will be imposed for each calendar day or fraction thereof the deficiency continues to exist. The calendar day(s) will begin when the time period for correction is exceeded and end with the Engineer's written acceptance of the correction. The daily monetary deduction will be \$1,000.00 for each deficiency identified.

If a Contractor or subcontractor accumulates three environmental deficiency deductions in a contract period, the Contractor will be shutdown until the deficiency is corrected. Such a shutdown will not be grounds for any extension of contract time, waiver of penalties, or be grounds for any claim.

CONSTRUCTION AIR QUALITY - IDLING RESTRICTIONS (BDE)

Effective: April 1, 2009

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

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

- 1) The motor vehicle has a gross vehicle weight rating of less than 8000 lb (3630 kg).
- 2) The motor vehicle idles while forced to remain motionless because of on-highway traffic, an official traffic control device or signal, or at the direction of a law enforcement official.
- 3) The motor vehicle idles when operating defrosters, heaters, air conditioners, or other equipment solely to prevent a safety or health emergency.
- 4) A police, fire, ambulance, public safety, other emergency or law enforcement motor vehicle, or any motor vehicle used in an emergency capacity, idles while in an emergency or training mode and not for the convenience of the vehicle operator.
- 5) The primary propulsion engine idles for maintenance, servicing, repairing, or diagnostic purposes if idling is necessary for such activity.
- 6) A motor vehicle idles as part of a government inspection to verify that all equipment is in good working order, provided idling is required as part of the inspection.
- 7) When idling of the motor vehicle is required to operate auxiliary equipment to accomplish the intended use of the vehicle (such as loading, unloading, mixing, or processing cargo; controlling cargo temperature; construction operations, lumbering operations; oil or gas well servicing; or farming operations), provided that this exemption does not apply when the vehicle is idling solely for cabin comfort or to operate non-essential equipment such as air conditioning, heating, microwave ovens, or televisions.
- 8) When the motor vehicle idles due to mechanical difficulties over which the operator has no control.
- 9) The outdoor temperature is less than 32 °F (0 °C) or greater than 80 °F (26 °C).

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

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

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

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

DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE)

Effective: September 1, 2000 Revised: January 1, 2010

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

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

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

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

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

CONTRACT GOAL TO BE ACHIEVED BY THE CONTRACTOR. This contract includes a specific DBE utilization goal established by the Department. The goal has been included because the Department has determined that the work of this contract has subcontracting opportunities that may be suitable for performance by DBE companies. This determination is based on an assessment of the type of work, the location of the work, and the availability of DBE companies to do a part of the work. The assessment indicates that, in the absence of unlawful discrimination, and in an arena of fair and open competition, DBE companies can be expected to perform 7.0% of the work. This percentage is set as the DBE participation goal for this contract. Consequently, in addition to the other award criteria established for this contract, the Department will only award this contract to a bidder who makes a good faith effort to meet this goal of DBE participation in the performance of the work. A bidder makes a good faith effort for award consideration if either of the following is done in accordance with the procedures set forth in this Special Provision:

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

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

<u>BIDDING PROCEDURES</u>. Compliance with this Special Provision is a material bidding requirement. The failure of the bidder to comply will render the bid not responsive.

- (a) The bidder shall submit a Disadvantaged Business Utilization Plan on Department forms SBE 2025 and 2026 with the bid.
- (b) The Utilization Plan shall indicate that the bidder either has obtained sufficient DBE participation commitments to meet the contract goal or has not obtained enough DBE participation commitments in spite of a good faith effort to meet the goal. The Utilization Plan shall further provide the name, telephone number, and telefax number of a responsible official of the bidder designated for purposes of notification of plan approval or disapproval under the procedures of this Special Provision.
- (c) The Utilization Plan shall include a DBE Participation Commitment Statement, Department form SBE 2025, for each DBE proposed for the performance of work to achieve the contract goal. For bidding purposes, submission of the completed SBE 2025 forms, signed by the DBEs and faxed to the bidder will be acceptable as long as the original is available and provided upon request. All elements of information indicated on the said form shall be provided, including but not limited to the following:
- (1) The names and addresses of DBE firms that will participate in the contract;

- (2) A description, including pay item numbers, of the work each DBE will perform;
- (3) The dollar amount of the participation of each DBE firm participating. The dollar amount of participation for identified work shall specifically state the quantity, unit price, and total subcontract price for the work to be completed by the DBE. If partial pay items are to be performed by the DBE, indicate the portion of each item, a unit price where appropriate and the subcontract price amount;
- (4) DBE Participation Commitment Statements, form SBE 2025, signed by the bidder and each participating DBE firm documenting the commitment to use the DBE subcontractors whose participation is submitted to meet the contract goal;
- (5) If the bidder is a joint venture comprised of DBE companies and non-DBE companies, the plan must also include a clear identification of the portion of the work to be performed by the DBE partner(s); and,
- (6) If the contract goal is not met, evidence of good faith efforts.

GOOD FAITH EFFORT PROCEDURES. The contract will not be awarded until the Utilization Plan submitted by the apparent successful bidder is approved. All information submitted by the bidder must be complete, accurate and adequately document the good faith efforts of the bidder before the Department will commit to the performance of the contract by the bidder. The Utilization Plan will be approved by the Department if the Utilization Plan commits sufficient commercially useful DBE work performance to meet the contract goal or the bidder submits sufficient documentation of a good faith effort to meet the contract goal pursuant to 49 CFR part 26, Appendix A. The Utilization Plan will not be approved by the Department if the Utilization Plan does not commit sufficient DBE participation to meet the contract goal unless the apparent successful bidder documented in the Utilization Plan that it made a good faith effort to meet the goal. This means that the bidder must show that all necessary and reasonable steps were taken to achieve the contract goal. Necessary and reasonable steps are those which, by their scope, intensity and appropriateness to the objective, could reasonably be expected to obtain sufficient DBE participation, even if they were not successful. The Department will consider the quality, quantity, and intensity of the kinds of efforts that the bidder has made. Mere pro forma efforts, in other words, efforts done as a matter of form, are not good faith efforts; rather, the bidder is expected to have taken genuine efforts that would be reasonably expected of a bidder actively and aggressively trying to obtain DBE participation sufficient to meet the contract goal.

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

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

- (b) If the Department determines that the apparent successful bidder has made a good faith effort to secure the work commitment of DBE companies to meet the contract goal, the Department will award the contract provided that it is otherwise eligible for award. If the Department determines that the bidder has failed to meet the requirements of this Special Provision and that a good faith effort has not been made, the Department will notify the responsible company official designated in the Utilization Plan that the bid is not responsive. The notification shall include a statement of reasons why good faith efforts have not been found.
- (c) The bidder may request administrative reconsideration of a determination adverse to the bidder within the five working days after receipt of the notification date of the determination by delivering the request to the Department of Transportation, Bureau of Small Business Enterprises, Contract Compliance Section, 2300 South Dirksen Parkway, Room 319, Springfield, Illinois 62764 (Telefax: (217)785-1524). Deposit of the request in the United States mail on or before the fifth business day shall not be deemed delivery. The determination shall become final if a request is not made and delivered. A request may provide additional written documentation and/or argument concerning the issue of whether an adequate good faith effort was made to meet the contract goal. The request will be forwarded to the Department's Reconsideration Officer. The Reconsideration Officer will extend an opportunity to the bidder to meet in person in order to consider all issues of whether the bidder made a good faith effort to meet the goal. After the review by the Reconsideration Officer, the bidder will be sent a written decision within ten working days after receipt of the request for reconsideration, explaining the basis for finding that the bidder did or did not meet the goal or make adequate good faith efforts to do so. A final decision by the Reconsideration Officer that a good faith effort was made shall approve the Utilization Plan submitted by the bidder and shall clear the contract for award. A final decision that a good faith effort was not made shall render the bid not responsive.

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

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

- (c) DBE as a subcontractor: 100 percent goal credit for the work of the subcontract performed by the DBE's own forces, including the cost of materials and supplies, excluding the purchase of materials and supplies or the lease of equipment by the DBE subcontractor from the prime Contractor or its affiliates. Work that a DBE subcontractor in turn subcontracts to a non-DBE does not count toward the DBE goal.
- (d) DBE as a trucker: 100 percent goal credit for trucking participation provided the DBE is responsible for the management and supervision of the entire trucking operation for which it is responsible. At least one truck owned, operated, licensed, and insured by the DBE must be used on the contact. Credit will be given for the following:
- (1) The DBE may lease trucks from another DBE firm, including an owner-operator who is certified as a DBE. The DBE who leases trucks from another DBE receives credit for the total value of the transportation services the lessee DBE provides on the contract.
- (2) The DBE may also lease trucks from a non-DBE firm, including from an owneroperator. The DBE who leases trucks from a non-DBE is entitled to credit only for the fee or commission it receives as a result of the lease arrangement.
- (e) DBE as a material supplier:
- (1) 60 percent goal credit for the cost of the materials or supplies purchased from a DBE regular dealer.
- (2) 100 percent goal credit for the cost of materials or supplies obtained from a DBE manufacturer.
- (3) 100 percent credit for the value of reasonable fees and commissions for the procurement of materials and supplies if not a regular dealer or manufacturer.

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

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

- (b) The Contractor must notify and obtain written approval from the Department's Bureau of Small Business Enterprises prior to replacing a DBE or making any change in the participation of a DBE. Approval for replacement will be granted only if it is demonstrated that the DBE is unable or unwilling to perform. The Contractor must make every good faith effort to find another certified DBE subcontractor to substitute for the original DBE. The good faith efforts shall be directed at finding another DBE to perform at least the same amount of work under the contract as the original DBE, to the extent needed to meet the contract goal.
- (c) Any deviation from the DBE condition-of-award or contract specifications must be approved, in writing, by the Department. The Contractor shall notify affected DBEs in writing of any changes in the scope of work which result in a reduction in the dollar amount condition-of-award to the contract.
- (d) In addition to the above requirements for reductions in the condition of award, additional requirements apply to the two cases of Contractor-initiated work substitution proposals. Where the contract allows alternate work methods which serve to delete or create underruns in condition of award DBE work, and the Contractor selects that alternate method or, where the Contractor proposes a substitute work method or material that serves to diminish or delete work committed to a DBE and replace it with other work, then the Contractor must demonstrate one of the following:
- (1) That the replacement work will be performed by the same DBE (as long as the DBE is certified in the respective item of work) in a modification of the condition of award; or
- That the DBE is aware that its work will be deleted or will experience underruns and has agreed in writing to the change. If this occurs, the Contractor shall substitute other work of equivalent value to a certified DBE or provide documentation of good faith efforts to do so: or
- (3) That the DBE is not capable of performing the replacement work or has declined to perform the work at a reasonably competitive price. If this occurs, the Contractor shall substitute other work of equivalent value to a certified DBE or provide documentation of good faith efforts to do so.
- (e) Where the revision includes work committed to a new DBE subcontractor, not previously involved in the project, then a Request for Approval of Subcontractor, Department form BC 260A, must be signed and submitted.
- (f) If the commitment of work is in the form of additional tasks assigned to an existing subcontract, than a new Request for Approval of Subcontractor shall not be required. However, the Contractor must document efforts to assure that the existing DBE subcontractor is capable of performing the additional work and has agreed in writing to the change.

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

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."

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."

FLAGGER AT SIDE ROADS AND ENTRANCES (BDE)

Effective: April 1, 2009

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

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

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

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

LIQUIDATED DAMAGES (BDE)

Effective: April 1, 2009

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

	Schedule of Ded Day of Overrun ir		1
Original Cor	tract Amount	Daily C	harges
From More Than	To and Including	Calendar Day	Work Day
\$ 0	\$ 100,000	\$ 375	\$ 500
100,000	500,000	625	875
500,000	1,000,000	1,025	1,425
1,000,000	3,000,000	1,125	1,550
3,000,000	5,000,000	1,425	1,950
5,000,000	10,000,000	1,700	2,350
10,000,000	And over	3,325	4,650"

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

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

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 portion of a calendar day until the deficiency is corrected to the satisfaction of the Engineer. The calendar day(s) will begin with notification to the Contractor and end with the Engineer's acceptance of the correction. The base value of the daily monetary deduction is \$1000.00 and will be applied to each location for which a deficiency exists. The value of the deficiency deduction assessed for each infraction will be determined by multiplying the base value by a Gravity Adjustment Factor provided in Table A. Except for failure to participate in a required jobsite inspection of the project prior to initiating earthmoving operations which will be based on the total acreage of planned disturbance at the following multipliers: <5 Acres: 1; 5-10 Acres: 2; >10-25 Acres: 3; >25 Acres: 5. For those deficiencies where corrective action was not an option, the monetary deduction will be immediate and will be valued at one calendar day multiplied by a Gravity Adjustment Factor.

	Table A			
Deficiency Deduction	n Gravity A	djustment F	actors	
Types of Violations	Soil Dist	turbed an	d Not P	ermanently
	Stabilized	At Time of	Violation	
	< 5	5 - 10	>10 - 25	> 25
	Acres	Acres	Acres	Acres
Failure to Install or Properly	0.1 - 0.5	0.2 - 1.0	0.5 - 2.5	1.0 - 5
Maintain BMP				
Careless Destruction of BMP	0.2 - 1	0.5 - 2.5	1.0 - 5.	1.0 - 5
Intrusion into Protected Resource	1.0 - 5	1.0 - 5	2.0 - 10	2.0 - 10
Failure to properly manage	0.2 - 1	0.2 - 1	0.5 - 2.5	1.0 - 5
Chemicals, Concrete Washouts or				
Residuals, Litter or other Wastes				
Improper Vehicle and Equipment	0.1 - 0.5	0.2 - 1	0.2 - 1	0.5 - 2.5
Maintenance, Fueling or Cleaning				
Failure to Provide or Update	0.2 - 1	0.5 - 2.5	1.0 - 5	1.0 - 5
Written or Graphic Plans Required				
by SWPPP				
Failure to comply with Other	0.1 - 0.5	0.2 - 1	0.2 - 1	0.5 - 2.5"
Provisions of the NPDES Permit				

PAVEMENT PATCHING (BDE)

Effective: January 1, 2010

Revise the first sentence of the second paragraph of Article 701.17(e)(1) of the Standard Specifications to read:

"In addition to the traffic control and protection shown elsewhere in the contract for pavement, two devices shall be placed immediately in front of each open patch, open hole, and broken pavement where temporary concrete barriers are not used to separate traffic from the work area."

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.

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.

Ir	nitial Minimum Coeffic	cient of Ret	roreflection	
candela	s/foot candle/sq ft (ca	andelas/lux	/sq m) of mat	erial
Observation	Entrance Angle			Fluorescent
Angle (deg.)	(deg.)	White	Orange	Orange
0.2	-4	365	160	150
0.2	+30	175	80	70
0.5	-4	245	100	95
0.5	+30	100	50	40"

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

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

[&]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."

[&]quot;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 - 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.

TRUCK MOUNTED/TRAILER MOUNTED ATTENUATORS (BDE)

Effective: January 1, 2010

Revise Article 701.03(k) of the Standard Specifications to read:

"(k) Truck Mounted/Trailer Mounted Attenuators1106.02"

Revise Article 701.15(h) of the Standard Specifications to read:

"(h) Truck Mounted/Trailer Mounted Attenuators (TMA). TMA units shall have a roll ahead distance in the event of an impact. The TMA shall be between 100 and 200 ft (30 and 60 m) behind the vehicle ahead or the workers. This distance may be extended by the Engineer.

TMA host vehicles shall have the parking brake engaged when stationary.

The driver and passengers of the TMA host vehicle should exit the vehicle if the TMA is to remain stationary for 15 minutes or more in duration."

Revise Article 1106.02(g) of the Standard Specifications to read:

"(g) Truck Mounted/Trailer Mounted Attenuators. The attenuator shall be a NCHRP 350 approved unit for Test Level 3. Test Level 2 may be used as directed by the Engineer for normal posted speeds less than or equal to 45 mph."

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)

 $D = MPI_M - MPI_I$

Where: MPI_M = 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_L = 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.

Basis of Payment. 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 EDGAR COUNTY EFFECTIVE APRIL 2010

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

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

Edgar County Prevailing Wage for April 2010

ASSESTOS ABT-GEN BLD 26.800 28.050 1.5 1.5 2.0 5.050 8.130 0.000 0.900 ASSESTOS ABT-MEC BLD 20.190 0.000 1.5 1.5 2.0 5.050 8.130 0.000 0.900 BGILERMAKER BLD 31.500 34.000 1.5 1.5 2.0 5.000 8.130 0.000 0.300 BRICK MASON BLD 31.500 34.000 1.5 1.5 2.0 5.000 8.130 0.000 0.320 CARPENTER BLD 31.450 33.700 1.5 1.5 2.0 7.000 6.100 0.000 0.320 CARPENTER HWY 31.530 33.280 1.5 1.5 2.0 7.000 6.100 0.000 0.320 CEMENT MASON BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.650 0.000 0.500 CEMENT MASON BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.650 0.000 0.500 CERAMIC TILE FNSHER BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.450 0.000 0.500 CEMENT MASON BLD 29.480 30.980 1.5 1.5 2.0 5.500 7.450 0.000 0.500 CEMENT MASON BLD 29.480 30.980 1.5 1.5 2.0 5.500 7.450 0.000 0.500 CEMENT MASON BLD 29.480 30.980 1.5 1.5 2.0 5.500 7.450 0.000 0.500 CEMENT MASON BLD 23.350 25.700 1.5 1.5 2.0 5.500 7.450 0.000 0.000 CELECTRIC PWR EORN OP ALL 32.770 0.000 1.5 1.5 1.5 2.0 5.500 7.430 0.000 0.000 ELECTRIC PWR EORN OP ALL 32.770 0.000 1.5 1.5 1.5 2.0 4.750 6.100 0.000 0.000 ELECTRIC PWR TRK DRV ALL 23.550 0.000 1.5 1.5 1.5 2.0 4.750 6.100 0.000 0.000 ELECTRIC PWR TRK DRV BLD 33.040 35.350 1.5 1.5 2.0 4.750 6.100 0.000 0.000 ELECTRIC PWR TRK DRV BLD 33.040 35.350 1.5 1.5 2.0 5.000 5.000 0.000 0.000 ELECTRIC PWR TRK DRV BLD 33.040 35.350 1.5 1.5 2.0 5.000 5.000 0.000 0.000 ELECTRIC PWR TRK DRV BLD 33.400 0.000 1.5 1.5 1.5 2.0 5.000 0.000 0.000 0.000 ELECTRIC PWR TRK DRV BLD 33.400 0.000 1.5 1.5 1.5 2.0 5.000 0.000 0.000 0.000 ELECTRIC PWR TRK DRV BLD 33.400 0.000 0.5 1.5 1.5 2.0 5.000 0.000 0.000 0.000 ELECTRIC PWR TRK DRV BLD 33.400 0.000 1.5 1.5 1.5 2.0 5.000 0.000 0.000 0.000 ELECTRIC PWR TRK DRV BLD 33.400 0.000 0.5 1.5 1.5 2.0 5.000 0.000 0.000 0.000 ELECTRIC PWR TRK DRV BLD 33.400 0.000 0.5 1.5 1.5 2.0 5.000 0.000 0.000 0.000 ELECTRIC PWR TRK DRV BLD 33.400 0.000 0.
ASBESTOS ABT-MEC BLD 20.190 0.000 1.5 1.5 2.0 5.000 3.400 0.000 0.350 BCILEKMASCON BLD 28.280 29.780 1.5 1.5 2.0 5.000 8.130 0.000 0.350 CARPENTER BLD 31.450 33.200 1.5 1.5 2.0 5.000 6.100 0.000 0.320 CARPENTER BLD 29.480 30.980 1.5 1.5 2.0 7.000 6.100 0.000 0.320 CEMENT MASON BLD 29.480 30.980 1.5 1.5 2.0 5.500 7.650 0.000 0.500 CEMENT MASON HWY 27.890 29.390 1.5 1.5 2.0 5.500 7.650 0.000 0.500 CERAMIC TILE FNSHER BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.650 0.000 0.500 CERAMIC TILE FNSHER BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.650 0.000 0.000 CELECTRIC PWR EQMT OP ALL 23.350 0.000 1.5 1.5 2.0 5.500 7.650 0.000 0.000 ELECTRIC PWR GROMDAN ALL 22.480 0.000 1.5 1.5 2.0 4.750 9.170 0.000 0.000 ELECTRIC PWR GROMDAN ALL 23.480 0.000 1.5 1.5 2.0 4.750 6.290 0.000 0.000 ELECTRIC PWR TRK DAV ALL 23.480 0.500 1.5 1.5 2.0 4.750 6.290 0.000 0.000 ELECTRIC PWR TRK DAV ALL 23.480 33.040 35.350 1.5 1.5 2.0 4.750 6.100 0.000 0.000 ELECTRIC PWR TRK DAV ALL 23.480 23.500 0.000 1.5 1.5 2.0 5.250 6.200 0.000 0.000 ELECTRIC PWR TRK DAV BLD 23.450 23.500 0.500 1.5 1.5 2.0 5.050 5.050 0.000 0.300 ELECTRIC PWR TRK DAV BLD 26.580 28.080 1.5 1.5 2.0 5.050 5.050 0.000 0.300 ELECTRIC PWR TRK DAV BLD 26.580 28.080 1.5 1.5 2.0 5.050 5.050 0.000 0.300 ELECTRIC PWR TRK DAV BLD 26.580 28.080 1.5 1.5 2.0 5.050 5.050 0.000 0.300 ELECTRIC PWR TRK DAV BLD 26.580 28.080 1.5 1.5 2.0 5.050 5.050 0.000 0.300 ELECTRIC PWR TRK DAV BLD 26.580 28.080 1.5 1.5 2.0 5.050 5.050 0.000 0.300 ELECTRIC PWR TRK DAV BLD 26.580 28.080 1.5 1.5 2.0 5.050 5.050 0.000 0.300
BILD
REICK MASON
CARPENTER
CARPENTER
CEMENT MASON
CEMENT MASON
CERAMIC TILE FNSHER BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000
COMM SYSTEMS TECH BLD 23.350 25.700 1.5 1.5 2.0 5.150 4.310 0.000
ELECTRIC PWR EQMT OP ALL 32.770 0.000 1.5 1.5 2.0 4.750 9.170 0.000 0.000 ELECTRIC PWR GRIDMAN ALL 22.480 0.000 1.5 1.5 2.0 4.750 6.290 0.000 0.000 ELECTRIC PWR LINEMAN ALL 36.410 38.750 1.5 1.5 2.0 4.750 10.19 0.000 0.000 ELECTRIC PWR TRK DRV ALL 23.590 0.000 1.5 1.5 2.0 4.750 6.610 0.000 0.000 ELECTRIC PWR TRK DRV ALL 23.590 0.000 1.5 1.5 2.0 4.750 6.610 0.000 0.000 ELECTRIC PWR TRK DRV ALL 23.590 0.000 1.5 1.5 2.0 5.250 7.270 0.000 0.290 FENCE ERECTOR ALL 24.450 25.750 1.5 1.5 2.0 5.620 5.050 0.000 0.390 GLAZIER BLD 28.470 0.000 1.5 1.5 2.0 5.620 5.050 0.000 0.400 HT/FROST INSULATOR BLD 28.470 0.000 1.5 1.5 2.0 5.620 5.050 0.000 0.400 HT/FROST INSULATOR BLD 28.470 0.000 1.5 1.5 2.0 5.050 5.050 0.000 0.300 LABORER ALL 26.200 28.820 1.5 1.5 2.0 5.050 8.130 0.000 0.800 LABORER BLD 24.800 26.050 1.5 1.5 2.0 5.050 8.130 0.000 0.800 LATER BLD 31.450 33.700 1.5 1.5 2.0 5.050 8.130 0.000 0.800 LATER BLD 27.870 0.000 1.5 1.5 2.0 5.050 8.130 0.000 0.800 MARBLE FINISHERS BLD 27.870 0.000 1.5 1.5 2.0 5.050 8.130 0.000 0.800 MARBLE FINISHERS BLD 27.870 0.000 1.5 1.5 2.0 5.050 8.130 0.000 0.000 MARBLE MASON BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.320 MILLWRIGHT BLD 28.270 30.520 1.5 1.5 2.0 5.500 7.430 0.000 0.320 MILLWRIGHT BLD 29.870 31.530 1.5 1.5 2.0 5.500 7.430 0.000 0.320 MILLWRIGHT BLD 29.800 31.530 1.5 1.5 2.0 5.500 7.430 0.000 0.320 MILLWRIGHT BLD 31.950 34.280 1.5 1.5 2.0 5.500 7.500 0.000 0.320 MILLWRIGHT BLD 31.950 34.280 1.5 1.5 2.0 5.500 7.500 0.000 0.320 MILLWRIGHT BLD 31.950 34.280 1.5 1.5 2.0 5.500 7.500 0.000 0.320 MILLWRIGHT BLD 31.950 34.280 1.5 1.5 2.0 5.500 7.500 0.000 0.650 PAINTER BLD 31.950 34.280 1.5 1.5 2.0 5.500 7.500 0.000 0.650 PAINTER BLD 31.950 34.280 1.5 1.5 2.0 5.500 7.500 0.000 0.320 MILLWRIGHT BLD 31.950 34.280 1.5 1.5 2.0 5.500 7.500 0.000 0.320 MILLWRIGHT BLD 31.950 34.280 1.5 1.5 2.0 5.500 7.500 0.000 0.650 MILLWRIGHT BLD 31.950 34.280 1.5 1.5 2.0 5.500 7.500 0.000 0.320 MILLWRIGHT BLD 31.950 34.280 1.5 1.5 2.0 5.500 7.500 0.000 0.000 0.320 MILLWRIGHT BLD 31.950 34.280 1.5 1
ELECTRIC PWR GNDMAN
ELECTRIC PWR TRK DRV
BLD
FENCE ERECTOR ALL 24.450 25.750 1.5 2.0 6.000 8.000 0.000 0.390 GLAZIER BLD 26.580 28.080 1.5 1.5 2.0 5.620 5.050 0.000 0.400 HT/FROST INSULATOR BLD 28.470 0.000 1.5 1.5 2.0 5.040 5.080 0.000 0.300 LABORER BLD 24.800 26.050 1.5 1.5 2.0 5.050 8.130 0.000 0.800 LABORER HWY 26.210 27.210 1.5 1.5 2.0 5.050 8.130 0.000 0.800 LATHER BLD 31.450 33.700 1.5 1.5 2.0 7.000 6.100 0.000 0.320 MACHINIST BLD 27.870 0.000 1.5 1.5 2.0 7.500 8.600 0.000 0.320 MARBLE FINISHERS BLD 29.370 0.000 1.5 1.5 2.0
GLAZIER BLD 26.580 28.080 1.5 1.5 2.0 5.620 5.050 0.000 0.400 HT/FROST INSULATOR BLD 28.470 0.000 1.5 1.5 2.0 5.040 5.800 0.000 0.130 IRON WORKER ALL 26.200 28.820 1.5 1.5 2.0 5.050 8.130 0.000 0.300 LABORER BLD 24.800 26.050 1.5 1.5 2.0 5.050 8.130 0.000 0.800 LABORER HWY 26.210 27.210 1.5 1.5 2.0 5.050 8.130 0.000 0.800 LATHER BLD 31.450 33.700 1.5 1.5 2.0 5.050 8.130 0.000 0.320 MACHINIST BLD 42.770 44.770 1.5 1.5 2.0 7.750 8.690 0.650 0.000 MARBLE FINISHERS BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 MARBLE MASON BLD 28.270 30.520 1.5 1.5 2.0 7.000 7.430 0.000 0.320 MILLWRIGHT BLD 28.270 30.520 1.5 1.5 2.0 7.000 7.430 0.000 0.320 MILLWRIGHT BLD 28.270 30.520 1.5 1.5 2.0 7.000 7.430 0.000 0.320 OPERATING ENGINEER ALL 31.450 0.000 1.5 1.5 2.0 5.550 7.500 0.000 0.650 OPERATING ENGINEER ALL 25.500 27.000 1.5 1.5 2.0 5.550 7.500 0.000 0.650 PILEDRIVER BLD 31.950 34.280 1.5 1.5 2.0 5.550 7.500 0.000 0.320 PILEDRIVER BLD 31.950 34.280 1.5 1.5 2.0 5.500 5.690 0.000 0.320 PILEDRIVER BLD 28.270 30.270 1.5 1.5 2.0 5.700 5.690 0.000 0.320 PILEDRIVER BLD 27.040 28.540 1.5 1.5 2.0 5.500 8.500 0.000 0.610 PLASTERER BLD 27.040 28.540 1.5 1.5 2.0 5.500 5.690 0.000 0.610 SPRINKLER FITTER BLD 29.650 31.130 31.50 1.5 1.5 2.0 5.500 5.690 0.000 0.600 SPRINKLER FITTER BLD 27.870 0.000 1.5 1.5 2.0 5.500 5.500 7.430 0.000 0.200 SPRINKLER FITTER BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.200 SPRINKLER FITTER BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.600 SPRINKLER FITTER BLD 27.870
HT/FROST INSULATOR BLD 28.470 0.000 1.5 1.5 2.0 5.040 5.800 0.000 0.300 CASON MORKER ALL 26.200 28.820 1.5 1.5 2.0 6.000 10.50 0.000 0.300 CASON CASONER BLD 24.800 26.050 1.5 1.5 2.0 5.050 8.130 0.000 0.800 CASONER MWY 26.210 27.210 1.5 1.5 2.0 5.050 8.130 0.000 0.800 CASONER MWY 26.210 27.210 1.5 1.5 2.0 7.000 6.100 0.000 0.800 CASONER MWY 26.210 27.210 1.5 1.5 2.0 7.000 6.100 0.000 0.800 CASONER MACHINIST BLD 31.450 33.700 1.5 1.5 2.0 7.750 8.690 0.650 0.000 MARBLE FINISHERS BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 MARBLE MASON BLD 28.270 30.520 1.5 1.5 2.0 5.500 7.430 0.000 0.320 MILLWRIGHT BLD 28.270 30.520 1.5 1.5 2.0 7.000 9.740 0.000 0.320 0.000
TRON WORKER ALL 26.200 28.820 1.5 1.5 2.0 6.000 10.50 0.000 0.300 0.40
LABORER BLD 24.800 26.050 1.5 1.5 2.0 5.050 8.130 0.000 0.800 LABORER HWY 26.210 27.210 1.5 1.5 2.0 5.050 8.130 0.000 0.800 LATHER BLD 31.450 33.700 1.5 1.5 2.0 7.000 6.100 0.000 0.320 MACHINIST BLD 42.770 44.770 1.5 1.5 2.0 7.075 8.690 0.650 0.000 MARBLE FINISHERS BLD 27.870 0.000 1.5 1.5 2.0 7.075 8.690 0.650 0.000 MARBLE MASON BLD 29.370 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 MILLWRIGHT BLD 28.270 30.520 1.5 1.5 2.0 7.000 9.740 0.000 0.320 MILLWRIGHT HWY 29.780 31.530 1.5 1.5 2.0 7.000 9.740 0.000 0.320 MILLWRIGHT HWY 29.780 31.530 1.5 1.5 2.0 7.000 10.19 0.000 0.320 MILLWRIGHT HWY 29.780 31.530 1.5 1.5 2.0 7.000 10.19 0.000 0.320 MILLWRIGHT MWY 29.780 31.530 1.5 1.5 2.0 7.000 10.19 0.000 0.320 MILLWRIGHT MWY 29.780 31.530 1.5 1.5 2.0 7.000 10.19 0.000 0.320 MILLWRIGHT MWY 29.780 31.530 1.5 1.5 2.0 7.000 10.19 0.000 0.320 MILLWRIGHT MWY 29.780 31.530 1.5 1.5 2.0 7.000 10.19 0.000 0.320 MILLWRIGHT MWY 29.780 31.530 1.5 1.5 2.0 7.000 10.19 0.000 0.320 MILLWRIGHT MWY 31.450 0.000 1.5 1.5 2.0 5.550 7.500 0.000 0.650 MILLWRIGHT MWY 32.530 34.280 1.5 1.5 2.0 5.550 7.500 0.000 0.450 MILLWRIGHT MWY 32.530 34.280 1.5 1.5 2.0 5.550 7.500 0.000 0.450 MILLWRIGHT MWY 32.530 34.280 1.5 1.5 2.0 5.500 5.000 0.000 0.320 MILLWRIGHT MWY 32.530 34.280 1.5 1.5 2.0 5.500 5.000 0.000 0.320 MILLWRIGHT MWY 32.530 34.280 1.5 1.5 2.0 5.500 5.690 0.000 0.320 MILLWRIGHT MWY 32.530 34.280 1.5 1.5 2.0 5.500 5.690 0.000 0.320 MILLWRIGHT MWY 32.530 34.280 1.5 1.5 2.0 5.500 5.690 0.000 0.320 MILLWRIGHT MWY 32.530 35.810 1.5 1.5 2.0 5.500 5.690 0.000 0.320 MILLWRIGHT MWY 32.530 35.810 1.5 1.5 2.0 5.500 5.690 0.000 0.320 MILLWRIGHT MWY 32.530 35.810 1.5 1.5 2.0 5.500 5.690 0.000 0.320 MILLWRIGHT MWY 32.530 35.810 1.5 1.5 2.0 5.500 5.690 0.000 0.320 MILLWRIGHT MWY 32.530 35.810 1.5 1.5 2.0 5.500 5.690 0.000 0.000 0.320 MILLWRIGHT MWY 32.530 35.810 1.5 1.5 2.0 5.500 5.690 0.000 0.000 0.320 MILLWRIGHT MWY 32.530 35.810 1.5 1.5 2.0 5.500 5.690 0.000 0.000 0.320 MILLWRIGHT MWY 32.500 MILLWRIGHT MWY 32.530 35.810 1.5 1.5 2.0 5.500 5.500 0.000 0.0
LABORER HWY 26.210 27.210 1.5 1.5 2.0 5.050 8.130 0.000 0.800 LATHER BLD 31.450 33.700 1.5 1.5 2.0 7.000 6.100 0.000 0.320 MACHINIST BLD 42.770 44.770 1.5 1.5 2.0 7.750 8.690 0.650 0.000 MARBLE FINISHERS BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 MARBLE MASON BLD 29.370 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.320 MILLWRIGHT BLD 28.270 30.520 1.5 1.5 2.0 7.000 9.740 0.000 0.320 MILLWRIGHT HWY 29.780 31.530 1.5 1.5 2.0 7.000 10.19 0.000 0.320 OPERATING ENGINEER ALL 1 31.450 0.000 1.5 1.5 2.0 5.550 7.500 0.000 0.650 OPERATING ENGINEER ALL 2 20.450 0.000 1.5 1.5 2.0 5.550 7.500 0.000 0.650 OPERATING ENGINEER BLD 31.950 34.200 1.5 1.5 2.0 5.550 7.500 0.000 0.450 OPERATING ENGINEER BLD 31.950 34.200 1.5 1.5 2.0 5.000 6.100 0.000 0.320 OPERATING ENGINEER BLD 31.950 34.200 1.5 1.5 2.0 5.000 6.100 0.000 0.320 OPERATING ENGINEER BLD 33.310 35.810 1.5 1.5 2.0 5.000 6.100 0.000 0.320 OPERATING ENGINEER BLD 33.310 35.810 1.5 1.5 2.0 5.000 6.100 0.000 0.320 OPERATING ENGINEER BLD 27.040 28.540 1.5 1.5 2.0 5.000 6.100 0.000 0.320 OPERATING ENGINEER BLD 27.040 28.540 1.5 1.5 2.0 5.000 6.100 0.000 0.320 OPERATING ENGINEER BLD 27.040 28.540 1.5 1.5 2.0 5.000 6.100 0.000 0.320 OPERATING ENGINEER BLD 27.040 28.540 1.5 1.5 2.0 5.000 6.100 0.000 0.320 OPERATING ENGINEER BLD 27.040 28.540 1.5 1.5 2.0 5.000 6.100 0.000 0.320 OPERATING ENGINEER BLD 27.040 28.540 1.5 1.5 2.0 5.000 6.100 0.000 0.300 OPERATING ENGINEER BLD 27.040 28.540 1.5 1.5 2.0 5.000 6.100 0.000 0.300 OPERATING ENGINEER BLD 27.040 28.540 1.5 1.5 2.0 5.000 6.500 0.000 0.300 OPERATING ENGINEER BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 0.500 OPERATING ENGINEER BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 0.000 OPERATING ENGINEER BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 0.000 OPERATING ENGINEER BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 0.000 OPERATING ENGINEER BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.00
MACHINIST BLD 42.770 44.770 1.5 1.5 2.0 7.000 6.100 0.000 0.320 MARBLE FINISHERS BLD 27.870 0.000 1.5 1.5 2.0 7.750 8.690 0.650 0.000 MARBLE MASON BLD 29.370 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 MILLWRIGHT BLD 28.270 30.520 1.5 1.5 2.0 5.500 7.430 0.000 0.320 MILLWRIGHT HWY 29.780 31.530 1.5 1.5 2.0 7.000 9.740 0.000 0.320 MILLWRIGHT HWY 29.780 31.530 1.5 1.5 2.0 7.000 9.740 0.000 0.320 MILLWRIGHT HWY 29.780 31.530 1.5 1.5 2.0 7.000 10.19 0.000 0.320 MILLWRIGHT HWY 29.780 31.530 1.5 1.5 2.0 7.500 0.000 0.650 MERATING ENGINEER ALL 1 31.450 0.000 1.5 1.5 2.0 5.550 7.500 0.000 0.650 MAINTER ALL 25.500 27.000 1.5 1.5 2.0 5.550 7.500 0.000 0.650 MILLWRIGHT HWY 32.530 34.280 1.5 1.5 2.0 5.550 7.500 0.000 0.450 MILLWRIGHT HWY 32.530 34.280 1.5 1.5 2.0 5.550 7.500 0.000 0.320 MILLWRIGHT HWY 32.530 34.280 1.5 1.5 2.0 5.700 6.100 0.000 0.320 MILLWRIGHT HWY 32.530 34.280 1.5 1.5 2.0 5.700 6.100 0.000 0.320 MILLWRIGHT HWY 32.530 34.280 1.5 1.5 2.0 5.700 5.690 0.000 0.320 MILLWRIGHT HWY 32.530 34.280 1.5 1.5 2.0 5.700 5.690 0.000 0.320 MILLWRIGHT HWY 32.530 34.280 1.5 1.5 2.0 5.700 5.690 0.000 0.320 MILLWRIGHT HWY 32.530 34.280 1.5 1.5 2.0 5.700 5.690 0.000 0.610 MILLWRIGHT HWY 32.530 34.280 1.5 1.5 2.0 5.700 5.690 0.000 0.610 MILLWRIGHT HWY 32.530 34.280 1.5 1.5 2.0 5.700 5.690 0.000 0.610 MILLWRIGHT HWY 32.530 34.280 1.5 1.5 2.0 5.700 5.690 0.000 0.610 MILLWRIGHT HWY 32.530 34.280 1.5 1.5 2.0 5.700 5.690 0.000 0.610 MILLWRIGHT HWY 32.530 34.280 1.5 1.5 2.0 5.700 5.690 0.000 0.610
MACHINIST BLD 42.770 44.770 1.5 2.0 7.750 8.690 0.650 0.000 MARBLE FINISHERS BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 MARBLE MASON BLD 29.370 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 MILLWRIGHT BLD 28.270 30.520 1.5 1.5 2.0 7.000 9.740 0.000 0.320 MILLWRIGHT HWY 29.780 31.530 1.5 2.0 7.000 10.19 0.000 0.320 MILLWRIGHT HWY 29.780 31.530 1.5 2.0 7.000 10.19 0.000 0.320 PERATING ENGINEER ALL 21.450 0.000 1.5 1.5 2.0 5.550 7.500 0.000 0.650 PAINTER ALL 25.500 27.000 1.5 1.5 2.0 5.700 <t< td=""></t<>
MARBLE FINISHERS BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 MARBLE MASON BLD 29.370 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 MILLWRIGHT BLD 28.270 30.520 1.5 1.5 2.0 7.000 9.740 0.000 0.320 MILLWRIGHT HWY 29.780 31.530 1.5 1.5 2.0 7.000 9.740 0.000 0.320 OPERATING ENGINEER ALL 1 31.450 0.000 1.5 1.5 2.0 5.550 7.500 0.000 0.650 PERATING ENGINEER ALL 2 0.450 0.000 1.5 1.5 2.0 5.550 7.500 0.000 0.650 PERATING ENGINEER ALL 2 0.450 1.5 2.0 6.700 7.500 0.000 0.650 PAINTER ALL 31.950 34.200
MARBLE MASON BLD 29.370 0.000 1.5 2.0 5.500 7.430 0.000 0.000 MILLWRIGHT BLD 28.270 30.520 1.5 1.5 2.0 7.000 9.740 0.000 0.320 MILLWRIGHT HWY 29.780 31.530 1.5 1.5 2.0 7.000 10.19 0.000 0.320 OPERATING ENGINEER ALL 1 31.450 0.000 1.5 1.5 2.0 5.550 7.500 0.000 0.650 PAINTER ALL 25.500 27.000 1.5 1.5 2.0 5.550 7.500 0.000 0.650 PAINTER ALL 25.500 27.000 1.5 1.5 2.0 5.500 7.500 0.000 0.450 PAINTER BLD 31.950 34.200 1.5 1.5 2.0 6.700 7.320 0.000 0.450 PILEDRIVER HWY 32.530 34.280 1.5 1.5
MILLWRIGHT BLD 28.270 30.520 1.5 2.0 7.000 9.740 0.000 0.320 MILLWRIGHT HWY 29.780 31.530 1.5 1.5 2.0 7.000 10.19 0.000 0.320 OPERATING ENGINEER ALL 1 31.450 0.000 1.5 1.5 2.0 5.550 7.500 0.000 0.650 PAINTER ALL 2 20.450 0.000 1.5 1.5 2.0 5.550 7.500 0.000 0.650 PAINTER ALL 25.500 27.000 1.5 1.5 2.0 6.700 7.320 0.000 0.450 PILEDRIVER BLD 31.950 34.200 1.5 1.5 2.0 6.700 6.100 0.000 0.320 PILEDRIVER HWY 32.530 34.280 1.5 1.5 2.0 7.000 6.100 0.000 0.320 PLASTERER BLD 28.270 30.270 1.5 1.5 2.0 5.700 5.690 0.000 0.300 PLUMBER </td
MILLWRIGHT HWY 29.780 31.530 1.5 1.5 2.0 7.000 10.19 0.000 0.320 OPERATING ENGINEER ALL 1 31.450 0.000 1.5 1.5 2.0 5.550 7.500 0.000 0.650 PAINTER ALL 2 20.450 0.000 1.5 1.5 2.0 5.550 7.500 0.000 0.450 PAINTER ALL 25.500 27.000 1.5 1.5 2.0 6.700 7.320 0.000 0.450 PILEDRIVER BLD 31.950 34.200 1.5 1.5 2.0 7.000 6.100 0.000 0.320 PILEDRIVER HWY 32.530 34.280 1.5 1.5 2.0 7.000 6.100 0.000 0.320 PILEDRIVER HWY 32.530 34.280 1.5 1.5 2.0 7.000 6.100 0.000 0.320 PLASTERER BLD 28.270 30.270 1.5 1.5 2.0 5.500 8.500 0.000 0.610
OPERATING ENGINEER ALL 1 31.450 0.000 1.5 1.5 2.0 5.550 7.500 0.000 0.650 OPERATING ENGINEER ALL 2 20.450 0.000 1.5 1.5 2.0 5.550 7.500 0.000 0.650 PAINTER ALL 25.500 27.000 1.5 1.5 2.0 6.700 7.320 0.000 0.450 PILEDRIVER BLD 31.950 34.200 1.5 1.5 2.0 7.000 6.100 0.000 0.320 PILEDRIVER HWY 32.530 34.280 1.5 1.5 2.0 7.000 6.100 0.000 0.320 PIPEFITTER ALL 33.310 35.810 1.5 1.5 2.0 5.700 5.690 0.000 0.300 PLASTERER BLD 28.270 30.270 1.5 1.5 2.0 5.500 8.500 0.000 0.300 PLUMBER ALL 33.310 35.810 1.5 1.5 2.0 5.700 5.690 0.000 0.610 ROOFER BLD 27.040 28.540 1.5 1.5 2.0 5.700 5.690 0.000 0.000 0.200 SHEETMETAL WORKER BLD 29.650 31.130 1.5 1.5 2.0 6.450 6.500 0.000 0.000 0.250 STONE MASON BLD 28.280 29.780 1.5 1.5 2.0 5.500 7.430 0.000 0.000 0.000 TERRAZZO FINISHER BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 0.000 TILE LAYER BLD 27.790 29.790 1.5 1.5 2.0 5.500 7.430 0.000 0.000 0.300
OPERATING ENGINEER ALL 2 20.450 0.000 1.5 1.5 2.0 5.550 7.500 0.000 0.650 PAINTER ALL 25.500 27.000 1.5 1.5 2.0 6.700 7.320 0.000 0.450 PILEDRIVER BLD 31.950 34.200 1.5 1.5 2.0 7.000 6.100 0.000 0.320 PILEDRIVER HWY 32.530 34.280 1.5 1.5 2.0 7.000 6.100 0.000 0.320 PIPEFITTER ALL 33.310 35.810 1.5 1.5 2.0 5.700 5.690 0.000 0.610 PLUMBER BLD 28.270 30.270 1.5 1.5 2.0 5.700 5.690 0.000 0.610 ROOFER BLD 27.040 28.540 1.5 1.5 2.0 5.700 5.690 0.000 0.600 SHEETMETAL WORKER BLD 29.650 31.130 1.5 1.5 2.0 6.450 6.500 0.000 0.200 SPRINKLER FITTER BLD 36.140 38.890 1.5 1.5 2.0 5.500 8.130 0.000 0.250 STONE MASON BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 TERRAZZO FINISHER BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 TILE LAYER BLD 27.790 29.790 1.5 1.5 2.0 6.500 4.600 0.000 0.000
PAINTER ALL 25.500 27.000 1.5 1.5 2.0 6.700 7.320 0.000 0.450 PILEDRIVER BLD 31.950 34.200 1.5 1.5 2.0 7.000 6.100 0.000 0.320 PILEDRIVER HWY 32.530 34.280 1.5 1.5 2.0 7.000 6.100 0.000 0.320 PIPEFITTER ALL 33.310 35.810 1.5 1.5 2.0 5.700 5.690 0.000 0.610 PLASTERER BLD 28.270 30.270 1.5 1.5 2.0 5.500 8.500 0.000 0.300 PLUMBER ALL 33.310 35.810 1.5 1.5 2.0 5.700 5.690 0.000 0.610 ROOFER BLD 27.040 28.540 1.5 1.5 2.0 5.700 5.690 0.000 0.610 SHEETMETAL WORKER BLD 29.650 31.130 1.5 1.5 2.0 7.950 7.500 0.000 0.200 SPRINKLER FITTER BLD 36.140 38.890 1.5 1.5 2.0 6.450 6.500 0.000 0.250 STONE MASON BLD 28.280 29.780 1.5 1.5 2.0 5.500 8.130 0.000 0.630 TERRAZZO FINISHER BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 TERRAZZO MASON BLD 29.370 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 TILE LAYER BLD 27.790 29.790 1.5 1.5 2.0 6.500 4.600 0.000 0.320
PILEDRIVER BLD 31.950 34.200 1.5 2.0 7.000 6.100 0.000 0.320 PILEDRIVER HWY 32.530 34.280 1.5 1.5 2.0 7.000 6.100 0.000 0.320 PIPEFITTER ALL 33.310 35.810 1.5 2.0 5.700 5.690 0.000 0.610 PLASTERER BLD 28.270 30.270 1.5 1.5 2.0 5.500 8.500 0.000 0.300 PLUMBER ALL 33.310 35.810 1.5 1.5 2.0 5.700 5.690 0.000 0.610 ROOFER BLD 27.040 28.540 1.5 1.5 2.0 7.950 7.500 0.000 0.200 SHEETMETAL WORKER BLD 29.650 31.130 1.5 1.5 2.0 6.450 6.500 0.000 0.250 STONE MASON BLD 28.280 29.780 1.5 1.5 2.0 5.500 7.430 0.000 0.000 TERRAZZO MASON BLD 27.790
PILEDRIVER HWY 32.530 34.280 1.5 2.0 7.000 6.100 0.000 0.320 PIPEFITTER ALL 33.310 35.810 1.5 2.0 5.700 5.690 0.000 0.610 PLASTERER BLD 28.270 30.270 1.5 1.5 2.0 5.500 8.500 0.000 0.300 PLUMBER ALL 33.310 35.810 1.5 1.5 2.0 5.700 5.690 0.000 0.610 ROOFER BLD 27.040 28.540 1.5 1.5 2.0 7.950 7.500 0.000 0.200 SHEETMETAL WORKER BLD 29.650 31.130 1.5 1.5 2.0 6.450 6.500 0.000 0.600 SPRINKLER FITTER BLD 36.140 38.890 1.5 1.5 2.0 8.200 6.550 0.000 0.250 STONE MASON BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 TERRAZZO MASON BLD 27.790<
PIPEFITTER ALL 33.310 35.810 1.5 2.0 5.700 5.690 0.000 0.610 PLASTERER BLD 28.270 30.270 1.5 2.0 5.500 8.500 0.000 0.300 PLUMBER ALL 33.310 35.810 1.5 2.0 5.700 5.690 0.000 0.610 ROOFER BLD 27.040 28.540 1.5 1.5 2.0 7.950 7.500 0.000 0.200 SHEETMETAL WORKER BLD 29.650 31.130 1.5 1.5 2.0 6.450 6.500 0.000 0.600 SPRINKLER FITTER BLD 36.140 38.890 1.5 1.5 2.0 8.200 6.550 0.000 0.250 STONE MASON BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 TERRAZZO MASON BLD 29.370 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 TILE LAYER BLD 27.790 29.79
PLASTERER BLD 28.270 30.270 1.5 2.0 5.500 8.500 0.000 0.300 PLUMBER ALL 33.310 35.810 1.5 2.0 5.700 5.690 0.000 0.610 ROOFER BLD 27.040 28.540 1.5 1.5 2.0 7.950 7.500 0.000 0.200 SHEETMETAL WORKER BLD 29.650 31.130 1.5 1.5 2.0 6.450 6.500 0.000 0.600 SPRINKLER FITTER BLD 36.140 38.890 1.5 1.5 2.0 8.200 6.550 0.000 0.250 STONE MASON BLD 28.280 29.780 1.5 1.5 2.0 5.500 7.430 0.000 0.630 TERRAZZO FINISHER BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 TERRAZZO MASON BLD 27.790 29.790 1.5 1.5 2.0 6.500 4.600 0.000 0.320
PLUMBER ALL 33.310 35.810 1.5 1.5 2.0 5.700 5.690 0.000 0.610 ROOFER BLD 27.040 28.540 1.5 1.5 2.0 7.950 7.500 0.000 0.200 SHEETMETAL WORKER BLD 29.650 31.130 1.5 1.5 2.0 6.450 6.500 0.000 0.600 SPRINKLER FITTER BLD 36.140 38.890 1.5 1.5 2.0 8.200 6.550 0.000 0.250 STONE MASON BLD 28.280 29.780 1.5 1.5 2.0 5.500 7.430 0.000 0.630 TERRAZZO FINISHER BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 TERRAZZO MASON BLD 29.370 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 TILE LAYER BLD 27.790 29.790 1.5 1.5 2.0 6.500 4.600 0.000 0.320
ROOFER BLD 27.040 28.540 1.5 1.5 2.0 7.950 7.500 0.000 0.200 SHEETMETAL WORKER BLD 29.650 31.130 1.5 1.5 2.0 6.450 6.500 0.000 0.600 SPRINKLER FITTER BLD 36.140 38.890 1.5 1.5 2.0 8.200 6.550 0.000 0.250 STONE MASON BLD 28.280 29.780 1.5 1.5 2.0 5.500 7.430 0.000 0.630 TERRAZZO FINISHER BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 TERRAZZO MASON BLD 29.370 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 TILE LAYER BLD 27.790 29.790 1.5 1.5 2.0 6.500 4.600 0.000 0.320
SHEETMETAL WORKER BLD 29.650 31.130 1.5 2.0 6.450 6.500 0.000 0.600 SPRINKLER FITTER BLD 36.140 38.890 1.5 1.5 2.0 8.200 6.550 0.000 0.250 STONE MASON BLD 28.280 29.780 1.5 1.5 2.0 5.500 8.130 0.000 0.630 TERRAZZO FINISHER BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 TERRAZZO MASON BLD 29.370 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 TILE LAYER BLD 27.790 29.790 1.5 1.5 2.0 6.500 4.600 0.000 0.320
SPRINKLER FITTER BLD 36.140 38.890 1.5 1.5 2.0 8.200 6.550 0.000 0.250 STONE MASON BLD 28.280 29.780 1.5 1.5 2.0 5.500 8.130 0.000 0.630 TERRAZZO FINISHER BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 TERRAZZO MASON BLD 29.370 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 TILE LAYER BLD 27.790 29.790 1.5 1.5 2.0 6.500 4.600 0.000 0.320
STONE MASON BLD 28.280 29.780 1.5 1.5 2.0 5.500 8.130 0.000 0.630 TERRAZZO FINISHER BLD 27.870 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 TERRAZZO MASON BLD 29.370 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 TILE LAYER BLD 27.790 29.790 1.5 1.5 2.0 6.500 4.600 0.000 0.320
TERRAZZO FINISHER BLD 27.870 0.000 1.5 2.0 5.500 7.430 0.000 0.000 TERRAZZO MASON BLD 29.370 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 TILE LAYER BLD 27.790 29.790 1.5 1.5 2.0 6.500 4.600 0.000 0.320
TERRAZZO MASON BLD 29.370 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000 TILE LAYER BLD 27.790 29.790 1.5 1.5 2.0 6.500 4.600 0.000 0.320
TILE LAYER BLD 27.790 29.790 1.5 1.5 2.0 6.500 4.600 0.000 0.320
TILE MASON BLD 29.370 0.000 1.5 1.5 2.0 5.500 7.430 0.000 0.000
TRUCK DRIVER ALL 1 28.955 0.000 1.5 1.5 2.0 9.300 2.900 0.000 0.250
TRUCK DRIVER ALL 2 29.355 0.000 1.5 1.5 2.0 9.300 2.900 0.000 0.250
TRUCK DRIVER ALL 3 29.555 0.000 1.5 1.5 2.0 9.300 2.900 0.000 0.250
TRUCK DRIVER ALL 4 29.805 0.000 1.5 1.5 2.0 9.300 2.900 0.000 0.250
TRUCK DRIVER ALL 5 30.555 0.000 1.5 1.5 2.0 9.300 2.900 0.000 0.250
TRUCK DRIVER 0&C 1 23.160 0.000 1.5 1.5 2.0 9.300 2.900 0.000 0.250
TRUCK DRIVER 0&C 2 23.480 0.000 1.5 1.5 2.0 9.300 2.900 0.000 0.250
TRUCK DRIVER 0&C 3 23.640 0.000 1.5 1.5 2.0 9.300 2.900 0.000 0.250
TRUCK DRIVER 0&C 4 23.840 0.000 1.5 1.5 2.0 9.300 2.900 0.000 0.250
TRUCK DRIVER 0&C 5 24.440 0.000 1.5 1.5 2.0 9.300 2.900 0.000 0.250
TUCKPOINTER BLD 28.280 29.780 1.5 1.5 2.0 5.500 8.130 0.000 0.630

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

EDGAR COUNTY

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

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

EXPLANATION OF CLASSES

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

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

CERAMIC TILE FINISHER, MARBLE FINISHER, TERRAZZO FINISHER

Assisting, helping or supporting the tile, marble and terrazzo mechanic by performing their historic and traditional work assignments required to complete the proper installation of the work covered by said crafts. The term "Ceramic" is used for naming the classification only and is in no way a limitation of the product handled. Ceramic takes into consideration most hard tiles.

COMMUNICATIONS SYSTEM TECHNICIAN

Installation, operation, inspection, maintenance, repair, and service of radio, television, recording, voice sound and vision production and

reproduction apparatus, equipment and appliances used for domestic, commercial, education, entertainment and private telephone systems.

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

- Class 2. Two or three axle trucks hauling more than 9 ton but hauling less than 16 ton. A-frame winch trucks, hydrolift trucks, vactor trucks or similar equipment when used for transportation purposes. Fork lifts over 6,000 lb. capacity, winch trucks, four axle combination units, and ticket writers.
- Class 3. Two, three or four axle trucks hauling 16 ton or more. Drivers on water pulls, articulated dump trucks, mechanics and working forepersons, and dispatchers. Five axle or more combination units.
- Class 4. Low Boy and Oil Distributors.
- Class 5. Drivers who require special protective clothing while employed on hazardous waste work.

TRUCK DRIVER - OIL AND CHIP RESEALING ONLY.

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

OPERATING ENGINEERS - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION

Class 1. Power Cranes, Draglines, Derricks, Shovels, Gradalls, Mechanics, Tractor Highlift, Tournadozer, Concrete Mixers with Skip, Tournamixer, Two Drum Machine, One Drum Hoist with Tower or Boom, Cableways, Tower Machines, Motor Patrol, Boom Tractor, Boom or Winch Truck, Winch or Hydraulic Boom Truck, Truck Crane, Tournapull, Tractor Operating Scoops, Bulldozer, Push Tractor, Asphalt Planer, Finishing Machine on Asphalt, Large Rollers on Earth, Rollers on Asphalt Mix, Ross Carrier or similar Machine, Gravel Processing Machine, Asphalt Plant Engineer, Paver Operator, Dredging Equipment, or Dredge Engineer, or Dredge Operator, Central Mix Plant Engineer, CMI or similar type machine, Concrete Pump, Truck or Skid Mounted, Tower Crane, Engineer or Rock Crusher Plant, Concrete Plant Engineer, Ditching Machine with dual attachment, Tractor Mounted Loaders, Cherry Picker, Hydro Crane, Standard or Dinkey Locomotives, Scoopmobiles, Euclid Loader, Soil Cement Machine, Back Filler, Elevating Machine, Power Blade, Drilling Machine, including Well Testing, Caissons, Shaft or any similar type drilling machines, Motor Driven Paint Machine, Pipe Cleaning Machine, Pipe Wrapping Machine, Pipe Bending Machine, Apsco Paver, Boring Machine, (Head Equipment Greaser), Barber-Greene Loaders, Formless Paver, (Well Point System), Concrete Spreader, Hydra Ax, Span Saw, Marine Scoops, Brush Mulcher, Brush Burner, Mesh Placer, Tree Mover, Helicopter Crew (3), Piledriver-Skid or Crawler, Stump Remover, Root Rake, Tug Boat

Operator, Refrigerating Machine, Freezing Operator, Chair Cart-Self-Propelled, Hydra Seeder, Straw Blower, Power Sub Grader, Bull Float, Finishing Machine, Self-Propelled Pavement Breaker, Lull (or similar type Machine), Two Air Compressors, Compressors hooked in Manifold, Overhead Crane, Chip Spreader, Mud Cat, Sull-Air, Fork Lifts (except when used for landscaping work), Soil Stabilizer (Seaman Tiller, Bo Mag, Rago Gator, and similar types of equipment), Tube Float, Spray Machine, Curing Machine, Concrete or Asphalt Milling Machine, Snooper Truck-Operator, Backhoe, Farm Tractors (with attachments), 4 Point Lift System (Power Lift or similar type), Skid-Steer (Bob Cat or similar type), Wrecking Shears, Water Blaster.

Class 2. Concrete Mixers without Skips, Rock Crusher, Ditching Machine under 6', Curbing Machine, One Drum Machines without Tower or Boom, Air Tugger, Self-Propelled Concrete Saw, Machine Mounted Post Hole Digger, two to four Generators, Water Pumps or Welding Machines, within 400 feet, Air Compressor 600 cu. ft. and under, Rollers on Aggregate and Seal Coat Surfaces, Fork Lift (when used for landscaping work), Concrete and Blacktop Curb Machine, One Water Pump, Oilers, Air Valves or Steam Valves, One Welding Machine, Truck Jack, Mud Jack, Gunnite Machine, House Elevators when used for hoisting material, Engine Tenders, Fireman, Wagon Drill, Flex Plane, Conveyor, Siphons and Pulsometer, Switchman, Fireman on Paint Pots, Fireman on Asphalt Plants, Distributor Operator on Trucks, Tampers, Self-Propelled Power Broom, Striping Machine (motor driven), Form Tamper, Bulk Cement Plant, Equipment Greaser, Deck Hands, Truck Crane Oiler-Driver, Cement Blimps, Form Grader, Temporary Heat, Throttle Valve, Super Sucker (and similar type of equipment).

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 217-782-1710 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.