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

PREQUALIFICATION

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

REQUESTS FOR AUTHORIZATION TO BID

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

WHO CAN BID ?

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

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

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

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

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

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

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

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

Technical Questions about downloading these files may be directed to Tim Garman (217)524-1642 or garmantr@dot.il.gov.

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

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

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

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

WHO SHOULD BE CALLED IF ASSISTANCE IS NEEDED?

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

ADDENDUMS AND REVISIONS TO THE PROPOSAL FORMS

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

Proposal Submitted By

Ş	2	F	1
	J		

Address

City

Letting April 27, 2007

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. 74241 MACON County Section D-7 PAVT PATCHING 2007-3 District 7 Construction Funds Various Routes

PLEASE MARK THE APPROPRIATE BOX BELOW:

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

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

Plans Included Herein

Prepared by S Checked by

(Printed by authority of the State of Illinois)

INSTRUCTIONS

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

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

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

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

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

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

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

WHO SHOULD BE CALLED IF ASSISTANCE IS NEEDED?

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



PROPOSAL

TO THE DEPARTMENT OF TRANSPORTATION

1. Proposal of ______

Taxpayer Identification Number (Mandatory) ______a

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

Contract No. 74241 MACON County Section D-7 PAVT PATCHING 2007-3 Various Routes District 7 Construction Funds

Full-depth pavement patching at various locations along I-72 from the Piatt County Line west for 4.4 miles, rest area ramps and along IL Route 48 on the northeast side of Decatur for 2.2 miles.

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

BD 353A (Rev. 12/2005)

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

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

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

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

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

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

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

Item _____

Section No. _____

County _____

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

BD 354 (Rev. 11/2001)

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

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

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

Schedule of Combination Bids

Combination		Combination Bid					
No.	Sections Included in Combination	Dollars	Cents				

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

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 74241

 State Job # C-97-048-07

 PPS NBR 0-00857-7018

 County Name MACON-

 Code 115 -

District -

Project Number

Route

VARIOUS

Section Number - D-7 PAVT. PATCHING 2007-3

7 - -

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
Z0002700	BARRICADES	EACH	168.000				
Z0017202	DOWEL BARS 1 1/2	EACH	388.000				
Z0075310	TIE BARS 3/4	EACH	314.000				
44200573	CL A PATCH T1 12	SQ YD	276.600				
44200577	CL A PATCH T2 12	SQ YD	869.400				
44200581	CL A PATCH T3 12	SQ YD	399.300				
44200583	CL A PATCH T4 12	SQ YD	261.400				
44200970	CL B PATCH T2 10	SQ YD	131.100				
44213000	PATCH REINFORCEMENT	SQ YD	1,806.700				
44213200	SAW CUTS	FOOT	11,522.500				
67100100	MOBILIZATION	L SUM	1.000				
70100205	TRAF CONT-PROT 701401	EACH	2.000				
70100420	TRAF CONT-PROT 701411	EACH	7.000				
70102630	TR CONT & PROT 701601	L SUM	1.000		<u> </u>	<u> </u>	

Page 1 3/19/2007 CONTRACT NUMBER

74241

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 \$150,700.00. Sixty percent of the salary is \$90,420.00.

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

D. Negotiations

1. The Illinois Procurement Code provides in pertinent part:

Section 50-15. Negotiations.

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

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

E. Inducements

1. The Illinois Procurement Code provides:

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

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

F. Revolving Door Prohibition

1. The Illinois Procurement Code provides:

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

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

G. Reporting Anticompetitive Practices

1. The Illinois Procurement Code provides:

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

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

H. Confidentiality

1. The Illinois Procurement Code provides:

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

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

I. Insider Information

1. The Illinois Procurement Act provides:

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

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

III. CERTIFICATIONS

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

B. Bribery

1. The Illinois Procurement Code provides:

Section 50-5. Bribery.

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

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

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

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

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

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

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

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

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

C. Educational Loan

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

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

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

D. Bid-Rigging/Bid Rotating

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

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

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

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

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

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

E. International Anti-Boycott

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

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

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

F. Drug Free Workplace

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

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

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

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

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

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

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

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

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

G. Debt Delinquency

1. The Illinois Procurement Code provides:

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

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

H. Sarbanes-Oxley Act of 2002

1. The Illinois Procurement Code provides:

Section 50-60(c).

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

I. Addenda

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

J. Section 42 of the Environmental Protection Act

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

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

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

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

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

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

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 sign the following certification statement indicating that the information previously submitted by the bidder is, as of the date of signature, current and accurate. The Certification must be signed and dated by a person who is authorized to execute contracts for the bidding company. Before signing this certification, the bidder should carefully review its prior submissions to ensure the Certification is correct. If the Bidder signs 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)

Name of Authorized Representative (type or print)

Title of Authorized Representative (type or print)

Signature of Authorized Representative

Date

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

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

- 1. Does anyone in your organization have a direct or beneficial ownership share of greater than 5% of the bidding entity or parent entity? YES ___ NO
- 2. Does anyone in your organization have a direct or beneficial ownership share of less than 5%, but which has a value greater than \$90,420.00? YES ____ NO____
- Does anyone in your organization receive more than \$90,420.00 of the bidding entity's or parent entity's distributive income? (Note: Distributive income is, for these purposes, any type of distribution of profits. An annual salary is not distributive income.) YES ____ NO ___
- 4. Does anyone in your organization receive greater than 5% of the bidding entity's or parent entity's total distributive income, but which is less than \$90,420.00? YES ____ NO ___

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

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

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

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

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

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

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

D. Bidders Submitting More Than One Bid

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

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

RETURN WITH BID/OFFER

ILLINOIS DEPARTMENT OF TRANSPORTATION

Form A Financial Information & Potential Conflicts of Interest Disclosure

Contractor Name	-	
Legal Address		
City, State, Zip		
Telephone Number	Email Address	Fax Number (if available)
(30 ILCS 500). Vendors desiring t and potential conflict of interest inf the publicly available contract file.	o enter into a contract with the Sta ormation as specified in this Discl This Form A must be complete ded company may submit a 1	the Section 50-35 of the Illinois Procurement Code ate of Illinois must disclose the financial information osure Form. This information shall become part of d for bids in excess of \$10,000, and for all open- IOK disclosure (or equivalent if applicable) in sure Form Instructions.
	DISCLOSURE OF FINANCIAL	
terms of ownership or distributive \$90,420.00 (60% of the Governor	income share in excess of 5%, or	elow has an interest in the BIDDER (or its parent) in an interest which has a value of more than bies of this form as necessary and attach a requirements)
FOR INDIVIDUAL (type or prin		
NAME:		
ADDRESS		
Type of ownership/distribu	table income share:	
stock sole pro % or \$ value of ownership/dis	pprietorship Partnersh stributable income share:	hip other: (explain on separate sheet):

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

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

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

- 1. Are you currently an officer or employee of either the Capitol Development Board or the Illinois Toll Highway Authority? Yes ____No ___
- Are you currently appointed to or employed by any agency of the State of Illinois? If you are currently appointed to or employed by any agency of the State of Illinois, and your annual salary exceeds \$90,420.00, (60% of the Governor's salary as of 7/1/01) provide the name the State agency for which you are employed and your annual salary.

RETURN WITH BID/OFFER

- If you are currently appointed to or employed by any agency of the State of Illinois, and your annual salary exceeds \$90,420.00, (60% of the Governor's salary as of 7/1/01) are you entitled to receive (i) more than 7 1/2% of the total distributable income of your firm, partnership, association or corporation, or (ii) an amount in excess of the salary of the Governor? Yes ____No ___
- 4. If you are currently appointed to or employed by any agency of the State of Illinois, and your annual salary exceeds \$90,420.00, (60% of the Governor's salary as of 7/1/01) are you and your spouse or minor children entitled to receive (i) more than 15 % in the aggregate of the total distributable income of your firm, partnership, association or corporation, or (ii) an amount in excess of 2 times the salary of the Governor? Yes ____No ___
- (b) State employment of spouse, father, mother, son, or daughter, including contractual employment services in the previous 2 years.

Yes <u>No</u>

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

- 1. Is your spouse or any minor children currently an officer or employee of the Capitol Development Board or the Illinois Toll Highway Authority? Yes ____No ___
- 2. Is your spouse or any minor children currently appointed to or employed by any agency of the State of Illinois? If your spouse or minor children is/are currently appointed to or employed by any agency of the State of Illinois, and his/her annual salary exceeds \$90,420.00, (60 % of the Governor's salary as of 7/1/01) provide the name of your spouse and/or minor children, the name of the State agency for which he/she is employed and his/her annual salary.
- 3. If your spouse or any minor children is/are currently appointed to or employed by any agency of the State of Illinois, and his/her annual salary exceeds \$90,420.00, (60% of the salary of the Governor as of 7/1/01) are you entitled to receive (i) more then 71/2% of the total distributable income of your firm, partnership, association or corporation, or (ii) an amount in excess of the salary of the Governor? Yes No ___
- 4. If your spouse or any minor children are currently appointed to or employed by any agency of the State of Illinois, and his/her annual salary exceeds \$90,420.00, (60% of the Governor's salary as of 7/1/01) are you and your spouse or minor children entitled to receive (i) more than 15% in the aggregate of the total distributable income of your firm, partnership, association or corporation, or (ii) an amount in excess of 2 times the salary of the Governor?

Yes No

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

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

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

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

RETURN WITH BID/OFFER

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

Yes No ____

APPLICABLE STATEMENT This Disclosure Form A is submitted on behalf of the INDIVIDUAL named on previous page. Completed by: Name of Authorized Representative (type or print) Completed by: Title of Authorized Representative (type or print) Completed by: Signature of Individual or Authorized Representative Date NOT APPLICABLE STATEMENT I have determined that no individuals associated with this organization meet the criteria that would require the completion of this Form A. This Disclosure Form A is submitted on behalf of the CONTRACTOR listed on the previous page. Name of Authorized Representative (type or print) Title of Authorized Representative (type or print) Signature of Authorized Representative Date

ILLINOIS DEPARTMENT OF TRANSPORTATION

Form B Other Contracts & Procurement Related Information Disclosure

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

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

DISCLOSURE OF OTHER CONTRACTS AND PROCUREMENT RELATED INFORMATION

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

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

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

THE FOLLOWING STATEMENT MUST BE SIGNED

Name of Authorized Representative (type or print)	
 Title of Authorized Representative (type or print)	
 Signature of Authorized Representative	

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. 74241 MACON County Section D-7 PAVT PATCHING 2007-3 Various Routes District 7 Construction Funds

PART I. IDENTIFICATION

Dept. Human Rights #___

_____ Duration of Project: ___

Name of Bidder:

PART II. WORKFORCE PROJECTION

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

TOTAL Workforce Projection for Contract									(URRENT		IPLOYEE	S					
														SIGNED				
			MINORITY EMPLOYEES TRAINEE								JNI	RACT						
JOB		TAL				HER	APPF			HE JOB		TOTAL			MINORITY			
CATEGORIES		OYEES		ACK	HISP			NOR.	TIC	-		INEES			OYEES		EMPLO	
	M	F	M	F	M	F	M	F	М	F	M	F		М	F		М	F
OFFICIALS (MANAGERS)																		
SUPERVISORS																		
FOREMEN																		
CLERICAL																		
EQUIPMENT																		
OPERATORS																		
MECHANICS																		
TRUCK DRIVERS																		
IRONWORKERS																		
CARPENTERS																		
CEMENT MASONS																		
ELECTRICIANS																		
PIPEFITTERS, PLUMBERS																		
PAINTERS																		
LABORERS, SEMI-SKILLED																		
LABORERS, UNSKILLED																		
TOTAL																		

TABLE C

TOTAL Training Projection for Contract								
EMPLOYEES IN	TOTAL EMPLOYEES		BLACK		HISPANIC		*OTHER MINOR.	
TRAINING	М	F	М	F	М	F	М	F
APPRENTICES								
ON THE JOB TRAINEES								

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

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

Note: See instructions on the next page

FOR DEPARTMENT USE ONLY

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

Contract No. 74241 MACON County Section D-7 PAVT PATCHING 2007-3 Various Routes **District 7 Construction Funds**

PART II. WORKFORCE PROJECTION - continued

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

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

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

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

PART III. AFFIRMATIVE ACTION PLAN

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

Company _____

Address

NOTICE REGARDING SIGNATURE

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

Signature: ___

_____ Title: _____ Date: _____

Telephone Number _____

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

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

BC-1256-Pg. 2 (Rev. 3/98)

Contract No. 74241 MACON County Section D-7 PAVT PATCHING 2007-3 Various Routes District 7 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	
	Ву	Signature of Authorized Representative
		Typed or printed name and title of Authorized Representative
(IF A CORPORATION)		
(IF A JOINT VENTURE, USE THIS SECTION FOR THE MANAGING PARTY AND THE		Signature
SECOND PARTY SHOULD SIGN BELOW)	Business Address	
(IF A JOINT VENTURE)	Бу	Signature of Authorized Representative
		Typed or printed name and title of Authorized Representative
	Attest	Signature
	Business Address	· · · · ·
	Dusiness Audiess	
If more than two parties are in the joint venture	 please attach an ac 	dditional signature sheet.





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

Item No.

Letting Date

KNOW ALL MEN BY THESE PRESENTS, That We

as PRINCIPAL, and

as SURETY, are

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

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

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

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

In TESTIMONY WHEREOF, the said PRINCIPAL and the said SURETY have caused this instrument to be signed by their respective officers this _____ day of ______ A.D., _____

PRINCIPAL	SURETY
(Company Name)	(Company Name)
By:	By:
(Signature & Title)	(Signature of Attorney-in-Fact)
STATE OF ILLINOIS, COUNTY OF	Notary Certification for Principal and Surety
I,	, a Notary Public in and for said County, do hereby certify that
	and
(Insert names	of individuals signing on behalf of PRINCIPAL & SURETY)
	ame persons whose names are subscribed to the foregoing instrument on behalf of nis day in person and acknowledged respectively, that they signed and delivered said uses and purposes therein set forth.
Given under my hand and notarial seal this	day of, A.D
Mar annuississe anning	
My commission expires	

In lieu of completing the above section of the Proposal Bid Form, the Principal may file an Electronic Bid Bond. By signing below the Principal is ensuring the identified electronic bid bond has been executed and the Principal and Surety are firmly bound unto the State of Illinois under the conditions of the bid bond as shown above.

Electronic Bid Bond ID#

PROPOSAL ENVELOPE



PROPOSALS

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

Item No.	Item No.	Item No.

Submitted By:

lame:	
Address:	
Phone No.	

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

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

NOTICE

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

CONTRACTOR OFFICE COPY OF CONTRACT SPECIFICATIONS

NOTICE

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

Contract No. 74241 MACON County Section D-7 PAVT PATCHING 2007-3 Various Routes District 7 Construction Funds





NOTICE TO BIDDERS

- 1. TIME AND PLACE OF OPENING BIDS. Sealed proposals for the improvement described herein will be received by the Department of Transportation at the Harry R. Hanley Building, 2300 South Dirksen Parkway, in Springfield, Illinois until 10:00 o'clock a.m., April 27, 2007. 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. 74241 MACON County Section D-7 PAVT PATCHING 2007-3 Various Routes District 7 Construction Funds

Full-depth pavement patching at various locations along I-72 from the Piatt County Line west for 4.4 miles, rest area ramps and along IL Route 48 on the northeast side of Decatur for 2.2 miles.

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

By Order of the Illinois Department of Transportation

Milton R. Sees, Acting Secretary

BD 351 (Rev. 01/2003)

INDEX

FOR SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS

Adopted January 1, 2007

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

SUPPLEMENTAL SPECIFICATIONS

Std. Spec. Sec.

Page No.

No Supplemental Specifications this year.

RECURRING SPECIAL PROVISIONS

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

	CK SHEET # PAGE NO.
1	Additional State Requirements For Federal-Aid Construction Contracts (Eff. 2-1-69) (Rev. 1-1-07)
2	Subletting of Contracts (Federal-Aid Contracts) (Eff. 1-1-88) (Rev. 5-1-93)
3	X EEO (Eff. 7-21-78) (Rev. 11-18-80) 4
4	X Specific Equal Employment Opportunity Responsibilities
	Non Federal-Aid Contracts (Eff. 3-20-69) (Rev. 1-1-94) 14
5	X Required Provisions - State Contracts (Eff. 4-1-65) (Rev. 1-1-07) 19
6	Reserved 24
7	National Pollutant Discharge Elimination System Permit (Eff. 7-1-94) (Rev. 1-1-03) 25
8	Haul Road Stream Crossings, Other Temporary Stream Crossings, and
-	In-Stream Work Pads (Eff. 1-2-92) (Rev. 1-1-98)
9	Construction Layout Stakes Except for Bridges (Eff. 1-1-99) (Rev. 1-1-07)
10	Construction Layout Stakes (Eff. 5-1-93) (Rev. 1-1-07)
11	Use of Geotextile Fabric for Railroad Crossing (Eff. 1-1-95) (Rev. 1-1-07)
12	Subsealing of Concrete Pavements (Eff. 11-1-84) (Rev. 1-1-07)
13	Hot-Mix Asphalt Surface Removal (Cold Milling) (Eff. 11-1-87) (Rev. 1-1-07)
14	Pavement and Shoulder Resurfacing (Eff. 2-1-00) (Rev. 1-1-07)
15	PCC Partial Depth Hot-Mix Asphalt Patching (Eff. 1-1-98) (Rev. 1-1-07)
16 17	Patching with Hot-Mix Asphalt Overlay Removal (Eff. 10-1-95) (Rev. 1-1-07)
18 19	PVC Pipeliner (Eff. 4-1-04) (Rev. 1-1-07)
20	Pipe Underdrains (Eff. 9-9-87) (Rev. 1-1-07)
20 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)
23	X Work Zone Public Information Signs (Eff. 9-1-02) (Rev. 1-1-07)
25	Night Time Inspection of Roadway Lighting (Eff. 5-1-96)
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	Calcium Chloride Accelerator for Portland Cement Concrete (Eff. 1-1-01)
29	Quality Control of Concrete Mixtures at the Plant-Single A (Eff. 8-1-00) (Rev. 1-1-04)
30	Quality Control of Concrete Mixtures at the Plant-Double A (Eff. 8-1-00) (Rev. 1-1-04)
31	Quality Control/Quality Assurance of Concrete Mixtures (Eff. 4-1-92) (Rev. 1-1-07)

Various Routes D-7 Pavt. Patching 2007-3 Macon County Contract No. 74241

TABLE OF CONTENTS

LOCATION OF PROJECT	1
DESCRIPTION OF PROJECT	1
WORKING DAYS (BDE)	1
TRAFFIC CONTROL PLAN	1
CEMENT (BDE)	3
DOWEL BARS (BDE)	5
ERRATA FOR THE 2007 STANDARD SPECIFICATIONS (BDE)	6
MULTILANE PAVEMENT PATCHING (BDE)	7
PAYMENTS TO SUBCONTRACTORS (BDE)	7
REFLECTIVE SHEETING ON CHANNELIZING DEVICES (BDE)	8
REINFORCEMENT BARS (BDE)	9
SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE)1	1
STEEL COST ADJUSTMENT (BDE) (RETURN FORM WITH BID)1	1

Various Routes D-7 Pavt. Patching 2007-3 Macon County Contract No. 74241

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 Various Routes, D-7 Pavt. Patching 2007-3 in Macon County and in case of conflict with any part or parts of said Specifications, the said Special Provisions shall take precedence and shall govern.

LOCATION OF PROJECT

The work included in this section is located on FAI Route 72 in Macon County from the Piatt County Line west for 4.4 miles including patching at the Rest Area ramps within this location; and on IL 48 on the northeast side of Decatur from just north of I-72 south 2.2 miles.

DESCRIPTION OF PROJECT

The work included in this Section will consist of Class A and B patching and any other work necessary to complete this section.

WORKING DAYS (BDE)

Effective: January 1, 2002

The Contractor shall complete the work within 30 working days.

TRAFFIC CONTROL PLAN

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

Special attention is called to Articles 107.09, 107.14 and 107.15 of the Standard Specifications for Road and Bridge Construction, the following Highway Standards and Recurring Special Provisions relating to traffic control:

Highway Standards:

701101 701400 701401 701411 701601 702001

<u>Standard 701101:</u> This standard shall apply where at any time, any vehicles, equipment, worker or their activities will encroach in the area closer than 15' up to the edge of pavement. This item shall not be paid for separately, but shall be included in the cost of the pay items involved.

<u>Standard 701400:</u> This standard shall apply at any time a lane of FAI Route 72 is closed to traffic. The work included in this pay item shall consist of furnishing, erecting, maintaining, and removing all necessary traffic control items to conform to Traffic Control and Protection, Standard 701400. This item shall not be paid for separately, but shall be included in the cost of the pay items involved

<u>Standard 701401:</u> This standard shall apply at any time a lane of FAI Route 72 is closed to traffic. The work included in this pay item shall consist of furnishing, erecting, maintaining, and removing all necessary traffic control items to conform to Traffic Control and Protection, Standard 701401. The work area shown on Standard 701401 shall, at the option of the Engineer, be extended to a distance of 1500 feet without additional compensation. Gaps between successive lane closures shall be no less than 2 miles. Where the distance between patches is sufficient, the Engineer may require the Contractor to provide such gaps. Barricades or drums necessary to extend the work area beyond 1500 feet shall be paid for at the contract unit price per EACH for BARRICADES. The cost of any additional flaggers and/or signing required because of extended lane closures shall be included in the cost of Traffic Control and Protection Attactor Standard 701401.

An estimated quantity for BARRICADES has been included in the contract. This item will be measured by the Engineer and adjusted as necessary to fit field conditions. There will be no extra compensation for BARRICADES if a traffic control adjustment is warranted or a contiguous lateral movement is made as indicated in Article 701.19(b).

This traffic control and protection standard shall be paid for at the contract unit price per EACH for TRAFFIC CONTROL AND PROTECTION, STANDARD 701401.

<u>Standard 701411:</u> This standard shall apply when any vehicle, equipment, or workers or their activities require lane closure in close proximity of entrance or exit ramps. Traffic Control and Protection, Standard 701411 shall be paid for one time only at each ramp, which shall include all setups to complete work activities required by the contract in close proximity of the entrance and exit ramp.

The following items shall be adhered to during patching operations on ramps.

- 1. Construction shall be accomplished so as to leave at least one-half of the pavement and the adjacent shoulder open to traffic at all times.
- 2. Work shall be confined to the same side for the entire length of the ramp.

- 3. Type I or II barricades or drums at 50 foot centers shall be used at all times when the ramp width is restricted. A 100 foot taper of barricades or drums at 25 foot spacing shall be installed in advance of the work area.
- 4. The required signs shall be according to Article 701.17 (e) of the Standard Specifications for Road and Bridge Construction, adopted January 1, 2007.
- 5. A flagger or flaggers shall be required while any workers or equipment are on the pavement.
- 6. When traffic control is in place, flashing lights shall be installed above the warning signs and all barricades and/or drums shall have steady burn lights.

This traffic control and protection standard shall be paid for at the contract unit price per EACH for TRAFFIC CONTROL AND PROTECTION, STANDARD 701411.

<u>Standard 701601</u>: This standard shall apply where at anytime, any vehicle, equipment, workers or their activities will encroach on the pavement during shoulder operation or where construction requires lane closures in urban areas. This standard shall be used when patching on IL 48 northeast of Decatur. The traffic control and protection standard shall be paid for at the contract unit price per LUPM SUM for TRAFFIC CONTROL AND PROTECTION, STANDARD 701601.

<u>Standard 702001:</u> This standard shall apply to all traffic control and protection standards. TRAFFIC CONTROL AND PROTECTION, STANDARD 702001 shall not be paid for separately but shall be included in the cost of the contract.

CEMENT (BDE)

Effective: January 1, 2007

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 and the total of all inorganic processing additions shall be a maximum of 4.0 percent by weight (mass) of the cement. 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 and Class C fly ash according to the chemical requirements of AASHTO M 295.

(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 or I(PM) may be used for cast-inplace, 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. All other cements referenced in ASTM C 595 may be used when approved by the Engineer.

For cast-in-place construction, portland-pozzolan cements shall only be used from April 1 to October 15.

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 not be used.

(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 I(SM) slag-modified portland cement may be used for cast-in-place, precast, and precast prestressed concrete, except when Class PP concrete is used. All other cements referenced in ASTM C 595 may be used when approved by the Engineer.

For cast-in-place construction, portland blast-furnace slag cements shall only be used from April 1 to October 15.

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 not be used.

(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, 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 Illinois Modified AASHTO T 161, Procedure B. At 100 cycles, the specimens are measured and weighed at 73 °F (23 °C).
- (e) Calcium Aluminate Cement. Calcium aluminate cement shall be used when 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."

DOWEL BARS (BDE)

Effective: April 1, 2007

Revise the fifth sentence 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)."

ERRATA FOR THE 2007 STANDARD SPECIFICATIONS (BDE)

Effective: January 1, 2007

Revised: April 1, 2007

- Page 60 Article 109.07(a). In the second line of the first paragraph change "amount" to "quantity".
- Page 207 Article 406.14. In the second line of the second paragraph change "MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS, of the mixture composition specified;" to "MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS;".
- Page 345 Article 505.08(I). In the third line of the first paragraph change "1/8 mm" to "1/8 in.".
- Page 345 Article 505.08(I). In the nineteenth line of the first paragraph change "is" to "in".
- Page 383 Article 516.04(b)(1). In the fifth line of the first paragraph change "drillingpouring" to "pouring".
- Page 390 Article 520.02(h). Change "1027.021" to "1027.01".
- Page 398 Article 540.07(b). Add the following two paragraphs after the third paragraph:

"Excavation in rock will be measured for payment according to Article 502.12.

Removal and disposal of unstable and/or unsuitable material below plan bedding grade will be measured for payment according to Article 202.07."

Page 398 Article 540.08. Add the following two paragraphs after the fifth paragraph:

"Excavation in rock will be paid for according to Article 502.13.

Removal and disposal of unstable and/or unsuitable material below plan bedding grade will be paid for according to Article 202.08."

- Page 435 Article 542.04(b). Delete the last sentence of the last paragraph.
- Page 465 Article 551.06. In the second line of the first paragraph change "or" to "and/or".
- Page 585 Article 701.19(a). Add "701400" to the second line of the first paragraph.
- Page 586 Article 701.19(c). Delete "701400" from the second line of the first paragraph.
- Page 586 Article 701.19. Add the following subparagraph to this Article:
 - "(f) Removal of existing pavement markings and raised reflective pavement markers will be measured for payment according to Article 783.05."
- Page 587 Article 701.20(b). Delete "TRAFFIC CONTROL AND PROTECTION 701400;" from the first paragraph.

- Page 588 Article 701.20. Add the following subparagraph to this Article.
 - "(j) Removal of existing pavement markings and raised reflective pavement markers will be paid for according to Article 783.06."
- Page 762 Article 1020.04. In Table 1 Classes of Portland Cement Concrete and Mix Design Criteria, add to the minimum cement factor for Class PC Concrete "5.65 (TY III)", and add to the maximum cement factor for Class PC Concrete "7.05 (TY III)".
- Page 765 Article 1020.04. In Table 1 Classes of Portland Cement Concrete and Mix Design Criteria (metric), add to the minimum cement factor for Class PC Concrete "335 (TY III)", and add to the maximum cement factor for Class PC Concrete "418 (TY III)".
- Page 800 Article 1030.05(a)(12). Revise "Dust Collection Factor" to "Dust Correction Factor".
- Page 800 Article 1030.05(a)(14). Revise the first occurrence of Article 1030.05(a)(14) to Article 1030.05(a)(13).
- Page 809 Article 1030.05. Revise the subparagraph "(a) Quality Assurance by the Engineer." to read "(e) Quality Assurance by the Engineer.".
- Page 946 Article 1080.03(a)(1). In the third line of the first paragraph revise " $(300 \ \mu m)$ " to " $(600 \ \mu m)$ ".
- Page 963 Article 1083.02(b). In the second line of the first paragraph revise "ASTM D 4894" to "ASTM D 4895".
- Page 1076 In the Index of Pay Items delete the pay item "BITUMINOUS SURFACE REMOVAL BUTT JOINT".

MULTILANE PAVEMENT PATCHING (BDE)

Effective: November 1, 2002

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

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.

Various Routes D-7 Pavt. Patching 2007-3 Macon County Contract No. 74241

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.

REFLECTIVE SHEETING ON CHANNELIZING DEVICES (BDE)

Effective: April 1, 2007

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

Various Routes D-7 Pavt. Patching 2007-3 Macon County Contract No. 74241

"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.

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	0.5 -4 245 100 95											
0.5	+30	100										

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

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

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

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

REINFORCEMENT BARS (BDE)

Effective: November 1, 2005

Revised: January 1, 2007

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

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

	CHEMICAL COMPOS	SITION
Element ^{1/}	Heat Analysis (% maximum)	Product Analysis (% maximum)
Carbon	0.30	0.33
Manganese	1.50	1.56
Phosphorus	0.035	0.045
Sulfur	0.045	0.055
Silicon	0.50	0.55
Nickel	2/	2/
Chromium	2/	2/
Molybdenum	2/	2/
Copper	2/	2/
Titanium	2/	2/
Vanadium	2/	2/
Columbium	2/	2/
Aluminum	2/, 3/	2/, 3/
Tin ^{4/}	0.040	0.044

Note 1/. The bars shall not contain any traces of radioactive elements.

Note 2/. There is no composition limit but the element must be reported.

Note 3/. If aluminum is not an intentional addition to the steel for deoxidation or killing purposes, residual aluminum content need not be reported.

Note 4/. If producer bar testing indicates an elongation of 15 percent or more and passing of the bend test, the tin composition requirement may be waived.

- b. Heat Numbers. Bundles or bars at the construction site shall be marked or tagged with heat identification numbers of the bar producer.
- c. Guided Bend Test. Bars may be subject to a guided bend test across two pins which are free to rotate, where the bending force shall be centrally applied with a fixed or rotating pin of a certain diameter as specified in Table 3 of ASTM A 706 (A 706M). The dimensions and clearances of this guided bend test shall be according to ASTM E 190.
- d. Spiral Reinforcment. Spiral reinforcement shall be deformed or plain bars conforming to the above requirements or cold-drawn steel wire conforming to AASHTO M 32.
- (2) Epoxy Coated Reinforcement Bars. Epoxy coated reinforcement bars shall be according to Article 1006.10(a)(1) and shall be epoxy coated according to AASHTO M 284 (M 284M) and the following.

- a. Certification. The epoxy coating applicator shall be certified under the Concrete Reinforcing Steel Institute's (CRSI) Epoxy Plant Certification Program.
- b. Coating Thickness. The thickness of the epoxy coating shall be 7 to 12 mils (0.18 to 0.30 mm). When spiral reinforcment is coated after fabrication, the thickness of the epoxy coating shall be 7 to 20 mils (0.18 to 0.50 mm).
- c. Cutting Reinforcement. Reinforcement bars may be sheared or sawn to length after coating, providing the end damage to the coating does not extend more than 0.5 in. (13 mm) back and the cut is patched before any visible rusting appears. Flame cutting will not be permitted."

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.

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

Effective: April 2, 2004

Revised: April 1, 2007

<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 fill out the form completely, shall make this contract exempt of steel cost adjustments.

<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), frames and grates, and other miscellaneous items will be subject to a steel cost adjustment when the pay item 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) Evidence that increased or decreased steel costs have been passed on to the Contractor.
- (b) The dates and quantity of steel, in lb (kg), shipped from the mill to the fabricator.
- (c) 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)

 $D = CBP_M - CBP_L$

- Where: $CBP_M =$ The average of the Consumer Buying Price indices for Shredded Auto Scrap (Chicago) and No. 1 Heavy Melt (Chicago) as published by the American Metal Market (AMM) for the day the steel is shipped from the mill. The indices will be converted from dollars per ton to dollars per lb (kg).
 - CBP_L = The average of the Consumer Buying Price indices for Shredded Auto Scrap (Chicago) and No. 1 Heavy Melt (Chicago) as published by the AMM for the day the contract is let. The indices will be converted from dollars per ton 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 CBP_M will be based on the date the steel arrives at the job site. In this case, an adjustment will only be made when there is a decrease in steel costs.

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

Percent Difference = { $(CBP_L - CBP_M) \div CBP_L$ } × 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

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)

Various Routes D-7 Pavt. Patching 2007-3 Macon County Contract No. 74241

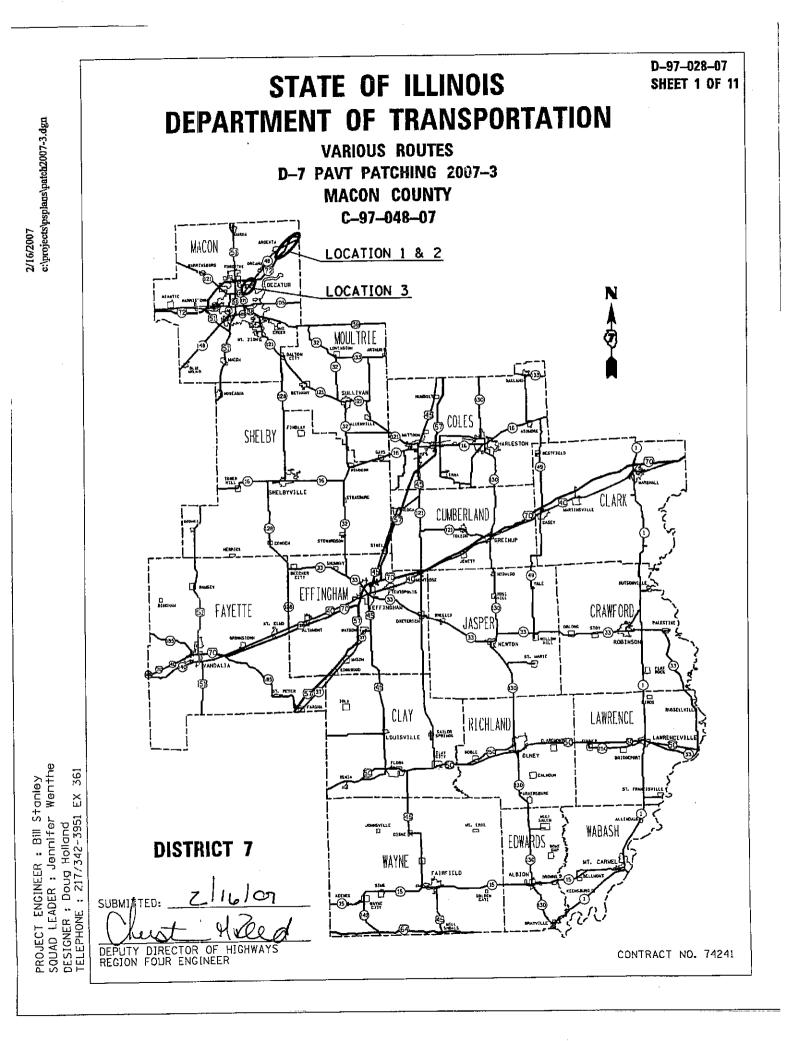
Return With Bid

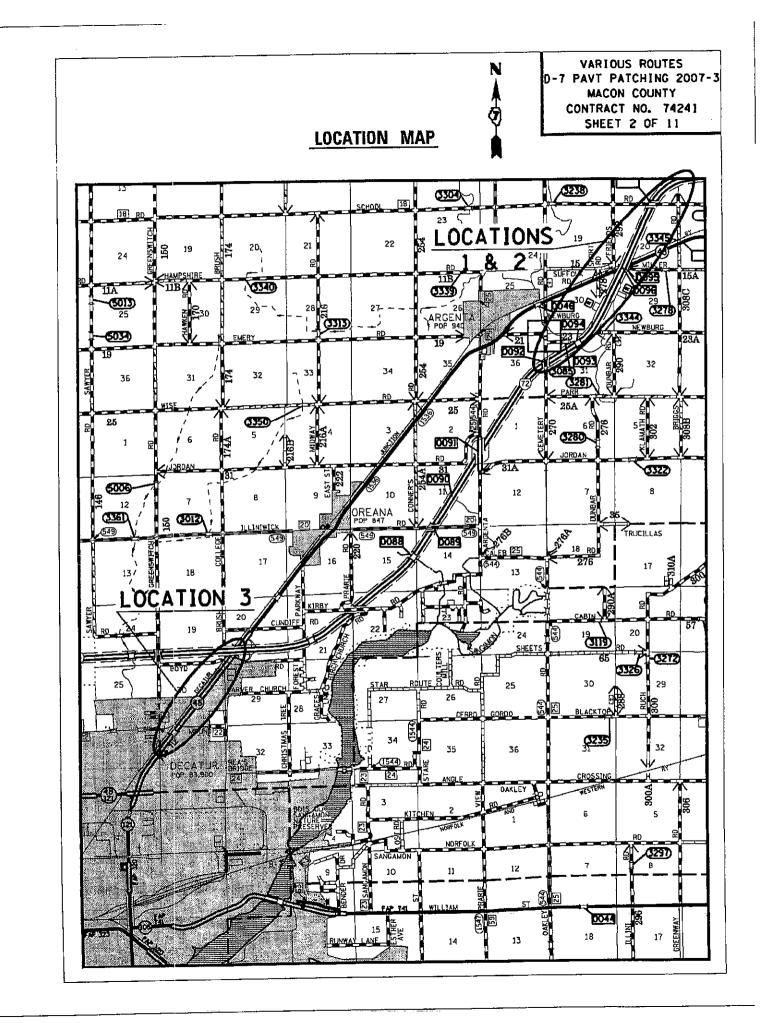
ILLINOIS DEPARTMENT OF TRANSPORTATION

OPTION FOR STEEL COST ADJUSTMENT

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

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





VARIOUS ROUTES D-7 PAVT PATCHING 2007-3 MACON COUNTY CONTRACT 74241 SHEET 3 OF 11

INDEX OF SHEETS

- SHEET NO. TITLE
 - 1 COVER SHEET 2 LOCATION MAP
 - 3 INDEX OF SHEETS
 - 4 GENERAL NOTES
 - 5 SUMMARY OF QUANTITIES
 - 6-11 SCHEDULE OF QUANTITIES

THE FOLLOWING STANDARDS ARE A PART OF THESE PLANS AND ARE INCLUDED AFTER SHEET NO. 11:

STD. NO.	DESCRIPTION
000001-04	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-01	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
420001-06	PAVEMENT JOINTS
420701-01	PAVEMENT FABRIC
442001-03	CLASS A PATCHES
442101-06	CLASS B PATCHES
701101-01	OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701106-01	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
701400-02	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-03	LANE CLOSURE, FREEWAY/EXPRESSWAY
701411-03	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS >= 45 MPH
701601-04	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN

702001-06 TRAFFIC CONTROL DEVICES

VARIOUS ROUTES D-7 PAVT. PATCHING 2007-3 MACON COUNTY CONTRACT 74241 SHEET 4 OF 11

GENERAL NOTES

THIS SECTION SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PLANS, THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", ADOPTED JANUARY 1, 2007; THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS" INDICATED ON THE CHECK SHEET, AND "THE SPECIAL PROVISIONS" INCLUDED IN THE PROPOSAL.

THE WORK INCLUDED IN THIS SECTION CONSISTS OF CLASS A AND CLASS B FULL DEPTH PAVEMENT PATCHING, AND ANY OTHER WORK NECESSARY TO COMPLETE THIS SECTION.

ALL LONGITUDINAL REINFORCEMENT BARS IN CLASS A PATCHES SHALL BE NO. 6 BARS.

THE ACTUAL LOCATIONS OF PAVEMENT PATCHING AND FINAL QUANTITIES SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.

VARIOUS ROUTES D-7 PAVT PATCHING 2007-3 MACON COUNTY CONTRACT 74241 SHEET 5 OF 11

SUMMARY OF QUANTITIES

			1001. STATE	JO	00	
CODE NO.	ITEM	UNIT	TOTAL	RURAL	URBAN	
44200573	CLASS A PATCHES, TYPE I, 12 INCH	ŞQ YD	276.6	197.2	79.4	
44200577	CLASS A PATCHES, TYPE II, 12 INCH	SQ YD	869.4	571.0	298.4	
44200581	CLASS A PATHCES, TYPE III, 12 INCH	SQ YD	399.3	311.3	88.0	
44200583	CLASS A PATCHES, TYPE IV, 12 INCH	SQ YD	261.4	233.4	28.0	
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SQ YD	131.1	131.1		
44213000	PATCHING REINFORCEMENT	SQ YD	1806.7	1312.9	493.8	
44213200	SAW CUTS	FOOT	11522.5	8220.0	3302.5	
67100100	MOBILIZATION	L SUM	1.0	0.7	0.3	
70100205	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	EACH	2.0	2.0		
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	7.0	7.0		
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	LSUM	1.0		1.0	
	BARRICADES	EACH	168.0	168.0		
Z0002700	—	EACH	388.0	388.0		
Z0017202	DOWEL BARS 1 1/2"	EACH	314.0	271.0	43.0	,
Z0075310	TIE BARS. 3/4"	<u> </u>				

•

VARIOUS ROUTES D-7 PAVT PATCHING 2007-3 MACON COUNTY CONTRACT 74241 SHEET 6 OF 11

Location	#1; 1-72 EB				ASS A PATO	S A PATCHES, 12 INCH			Patch		
Lane	314	Length	Width		Type 2	Type 3	Type 4	Tie Bars	Reinf	Saw Cut	Barricades
		(FT)	(FT)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(EA)	(SQ YD)	(FT)	<u>(EA)</u>
EBDL	702+03	20	6		13.3			9	13.3	65.5	· · · · · ·
EBDL	702+28	20	6		13.3			9	13.3	65.5	- ·
EBDL	703+36	8	6		5.3				5.3	41.5	
EBDL	703+83	6	6	4.0					4.0	37.5	
EBDL	704+66	9	6		6.0				6.0 8.0	<u>43.5</u> 49.5	
EBDL	705+35	12	6		8.0				6.7	45.5	· ···
EBDL	705+97	10	6		6.7		· · · · · · · · · · · · · · · · · · ·		4.0	37.5	
EBDL	707+64	6	6	4.0			<u> </u>		6.7	45.5	
EBDL	708+25	10	6		<u>6.7</u> 5.3				5.3	41.5	
EBDL	708+93	<u>8</u> 45	6		0.5		30.0	22	30.0	115.5	
EBDL	710+68	45	6 6	4.0					4.0	37.5	
EBDL	712+07 712+45	8	6	4.0	5.3		1		5.3	41.5	
EBDL	712+45	15	6		10.0				10.0	55.5	_
EBDL	714+11	10	6		6.7				6.7	45.5	· · · · ·
EBDL	714+33	6	6	4.0					4.0	37.5	
EBDL	725+37	12	12			16.0			16.0	73.5	
EBDL	725+58	7	12		9.3		L	ļ	9.3	63.5	
EBDL	744+28	8	6		5.3			·	5.3	41.5	3
EBDL	751+79	15	6			<u> </u>			10.0	55.5 37.5	·
EBDL	755+25	6	6	4.0					4.0	37.5	· · · ·
EBDL	757+70	6	6	4.0	L	<u> </u>			10.7	57.5	-
EBDL	759+15	16	6		10.7				4.0	37.5	-
EBDL	759+61	6	6	4.0	l				4.0	37.5	-
EBDL	765+75	6	6	4.0					4.0	37.5	
EBDL	766+17	6	6 6	4.0	{	<u> </u>			4.0	37.5	-
EBDL EBDL	766+30	6	6	4.0					4.0	37.5	
EBDL	770+40	6	6	4.0				1	4.0	37.5	
EBDL	771+15	21	6		14.0	· · · ·		10	14.0	67.5	
EBDL	772+30	6	6	4.0					4.0	37.5	
EBDL	772+78	9	6		6.0				6.0	43.5	
EBDL	773+16	8	6		5.3				5.3	41.5	
EBDL	773+28	6	6	4.0			1		4.0	37.5	
EBDL	774+13	12	6		8.0			<u> </u>	8.0	49.5 37.5	
EBDL	776+70	6	6	4.0			∔	<u> </u>	4.0	37.5	
EBDL	777+07	6	6	4.0		<u> </u>	.	↓	4.0	37.5	-
EBDL	777+35	6	6	4.0					4.0	37.5	
EBDL	777+80	6	6	4.0	5.3				5.3	41.5	
EBDL	778+08	8 6	6	4.0	5.5	·		+	4.0	37.5	
EBDL	778+32	12	6	+.0	8.0				8.0	49.5	
EBDL		15	6	+	10.0		1		10.0	55.5	
EBDL		30	12	+			40.0	14	40.0	109.5	
EBDL		30	6			20.0		14	20.0	85.5	
EBDL		30	12				40.0	14	40.0	109.5	
EBDL		30	6			20.0		14	20.0	85.5	
EBDL		9	6		6.0	<u> </u>	<u> </u>	┥	6.0	43.5	
EBDL	786+75		6	4.0		ļ		<u> </u>	4.0	37.5	
EBDL			6	<u> </u>	10.0			+ — —	4.0	37.5	+
EBDL			6	4.0					16.0	73.5	
EBDL			12		120	16.0	- 	+	12.0	67.5	
EBDL			12		<u> </u>			+	8.0	61.5	
EBDL	793+77	9	12	<u> </u>						·	

,

VARIOUS ROUTES D-7 PAVT PATCHING 2007-3 MACON COUNTY CONTRACT 74241 SHEET 7 OF 11

.

Lane	Sta			ounty (Cont' CL/	ASS A PATO	CHES, 12 IN	СН		Patch		
Lans	000	Length	Width	Type 1	Type 2	Type 3	Type 4	Tie Bars	Reinf	Saw Cut	Barricade
Ē		(FT)	(FT)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(EA)	(SQ YD)	<u>(FT)</u>	<u>(EA)</u>
EBDL	793+90	15	6		10.0				10.0	55.5	
EBDL	794+36	6	6	4.0					4.0	37.5	
EBDL	810+62	6	6	4.0					4.0	37.5	2
EBDL	842+08	15	6		10.0				10.0	55.5	13
EBDL	844+82	4	6	2.7					2.7	33.5	
EBDL	845+28	6	6	4.0					4.0	37.5	
EBDL	866+18	6	12		8.0				8.0	61.5	5
EBDL	880+25	20	6		13.3			9	13.3	65.5	
EBDL	881+70	6	6	4.0		· · · · · · · · ·			4.0	37.5	
EBDL	882+42	15	6		10.0				10.0	55.5	1
EBDL	882+83	12	6		8.0				8.0	49.5	
EBDL	885+29	15	6	·	10.0		1		10.0	55.5	
EBDL	895+15	30	6			20.0		14	20.0	85.5	
EBDL	898+37	6	6	4.0					4.0	37.5	
EBDL	903+73	6	6	4.0					4.0	37.5	
EBDL	904+75	9	6		6.0				6.0	43.5	
EBDL	905+37	27	6			18.0		13	18.0	79.5	
EBDL	907+00	12	6		8.0				8.0	49.5	
EBDL	907+78	15	6	· · · · · · · · · · · · · · · · · · ·	10.0				10.0	55.5	
EBDL	910+51	6	6	4.0					4.0	37.5	
EBDL	911+13	6	6	4.0					4.0	37.5	
EBDL	911+75	36	6			24.0	Í	17	24.0	97.5	
EBDL	912+40	15	6		10.0				10.0	55.5	
EBDL	912+60	6	6	4.0			· · ·		4.0	37.5	
EBDI	916+37	6	6	4.0	<u> </u>				4.0	37.5	
EBDL	916+45	6	6	4.0			1		4.0	37.5	
EBDL	916+80	21	6	<u> </u>	14.0		1	10	14.0	67.5	
EBDL	917+20	6	6	4.0	t		1		4.0	37.5	
EBDL	917+36	10	6		6.7				6.7	45.5	
EBDL	921+23	45	6	<u> </u>		1	30.0	22	30.0	115.5	
EBDL	923+03	15	6	<u> </u>	10.0	1	1	1	10.0	55.5	
EBDL	925+40	g	6		6.0				6.0	43.5	
EBDL	923+40	12	6		8.0	1	1	1	8.0	49.5	
EBDL	928+09	12	12	<u> </u>	<u> </u>	16.0	1		16.0	73.5	
EBDL	929+04	12	6	+	8.0	1	1	<u> </u>	8.0	49.5	
EBDL	929+04	5	6	3.3	+		1		3.3	35.5	
EBDL	929+55	20	6		13.3	1	1	9	13.3	65.5	
EBDL	929+95	7	6	4.7	1	1	1		4.7	39.5	
COUL	828790	<u> </u>	Totals		383.8	150.0	140.0	200	816.5	4764.0	23

Location #1: I-72 EB&WB, Macon County (Cont'd)

VARIOUS ROUTES D-7 PAVT PATCHING 2007-3 MACON COUNTY CONTRACT 74241 SHEET 8 OF 11

	Location	#1; I-72 EE	<u>8&WB, M</u>	lacon C	ounty					Datab		
Linger International system Internatexet <thinternational system<="" th=""></thinternational>	Lane	Sta								Patch		
WBDL 930+81 6 4 4 37.5 WBDL 924+58 7 6 4.7 39.5 WBDL 924+58 7 6 4.7 39.5 WBDL 924+58 7 6 4.7 39.5 WBDL 924+58 12 26.7 9 26.7 89.5 WBDL 921+90 12 6 8 10 10 55.5 WBDL 921+90 12 6 8 10 10 55.5 WBDL 821+94 15 12 20 20 79.5 51 WBDL 825+44 16 12 20.3 21.3 21.3 65.5 WBDL 825+74 16 12 21.3 21.3 81.5 WBDL 825+74 16 12 21.3 5.3 57.5 3 WBDL 807+83 4 12 5.3 57.5 3 5.5	i		Length	Width			Туре 3					
WBDL 624+68 7 6 4.7 39.5 WBDL 624+38 7 6 4.7 5.3 41.5 WBPL 922+64 20 12 26.7 9 26.7 89.5 WBDL 922+08 20 12 26.7 9 26.7 89.5 WBDL 921+90 12 6 8 44.5 34.5 WBDL 821+90 12 6 8 44.5 34.5 WBDL 822+14 15 12 20 20 79.5 51 WBDL 825+44 7 12 9.3 21.3 9.3 63.6 WBDL 825+44 7 12 21.3 21.3 81.5 10 WBDL 825+74 16 12 21.3 21.3 81.5 10 WBDL 825+74 16 12 21.3 5.3 41.5 10 WBDL 829+36 6			(FT)	(FT)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(EA)	(SQ YD)		<u>(EA)</u>
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	WBDL	930+81	6	6	4							
WBDL 92434 8 6 5.3 26.7 9 26.7 89.5 WBDL 923408 2C 12 26.7 9 26.7 89.5 WBDL 923408 12 6 8 10 10 55.5 WBDL 921450 15 6 10 10 55.5 WBDL 835440 15 12 20 20 64.5 52 WBDL 82544 7 12 9.3 63.5 51 WBDL 82544 7 12 9.3 63.5 53 WBDL 82544 7 16 12 21.3 21.3 81.5 WBDL 82544 7 16 12 5.3 41.5 3 WBDL 825474 16 12 5.3 41.5 3 57.5 3 WBDL 826445 6 6 4 37.5 3 3 57.5			7	6	4.7							· · · · ·
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$			8	6		5.3				5.3		
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $								26.7	9	26.7		
$\begin{array}{c c c c c c c c c c c c c c c c c c c $								26.7	9	26.7	89.5	
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $					· · ·	8	'					
WBDL 835+40 15 12 20 20 79.5 51 WBDL 835+40 15 12 20 20 64.5 52 WBDL 825+44 7 12 9.3 9.3 63.5 52 WBDL 825+74 16 12 21.3 21.3 65.5 53 WBDL 825+74 16 12 21.3 21.3 81.5 53 WBDL 825+74 16 12 21.3 5.3 41.5 53 WBDL 805+18 6 5 5.3 5.3 57.5 3 WBDL 805+18 6 6 4 37.5 5 3 WBDL 804+72 6 6 4 14 40 198.5 5 WBDL 804+72 6 6 6.7 40 14 40 198.5 5 WBDL 79.6 6 6.7 6						10				10	55.5	
WBPL 835+40 15 12 20 44 37.5 WBDL 8226+94 7 12 9.3 9.3 63.5 WBDL 825+74 16 12 21.3 21.3 65.5 WBDL 825+74 16 12 21.3 21.3 81.5 WBDL 825+74 16 12 21.3 21.3 81.5 WBDL 807+83 4 12 5.3 41.5 31.5 WBDL 807+83 4 12 5.3 5.3 57.5 3 WBDL 804+94 6 6 4 37.5 WBDL 804+72 6 6 4 37.5 WBDL 804+72 6 6 4 14 40 199.5 WBDL 804+72 6 6 4 4 37.5 5 WBDL 792+82 10 6 6.7 45.5 5 5 5 <							20			20	79.5	
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $							20			20	64.5	52
WBDL 825+64 7 12 9.3 9.3 21.3 63.5 WBDL 825+74 16 12 21.3 65.5 21.3 65.5 WBDL 825+74 16 12 21.3 61.5 21.3 65.5 WBDL 805+783 4 12 5.3 15.3 57.5 3 WBDL 805+783 4 12 5.3 57.5 3 5 WBDL 805+78 6 6 4 37.5 3 5 WBDL 804+94 6 6 4 37.5 3 3 WBDL 804+94 6 6 4 37.5 3					4					4		
$\begin{array}{c c c c c c c c c c c c c c c c c c c $				12		9.3	-			9.3		
WBDL 825+74 16 12 21.3 21.3 81.5 WBDL 819+36 8 6 5.3 41.5							21.3			21.3		
WBDL 819+36 8 6 5.3 5.3 41.5 WBPL 807+83 4 12 5.3 5.3 57.5 3 WBDL 805+18 6 6 4 4 37.5 3 WBDL 804+94 6 6 4 4 37.5 3 WBDL 804+72 6 6 4 4 37.5 3 WBDL 804+72 6 6 4 4 37.5 3 WBDL 804+72 6 6 4 4 37.5 3 WBDL 801+55 30 12 40 14 40 109.5 WBDL 792+82 10 6 6.7 45.5 5 5 5 WBDL 75486 15 6 10 10 55.5 5 5 WBDL 75486 7 6 4.7 16.7 12 16.7 75.5 6 WBDL 751+84 9 6 6 4 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>21.3</td><td></td><td></td></td<>										21.3		
$\begin{array}{c c c c c c c c c c c c c c c c c c c $						5.3				5.3		
WBDL 805+18 6 6 4 7.5 WBDL 804+94 6 6 4 7.5 WBDL 804+72 6 6 4 37.5 WBDL 804+72 6 6 4 37.5 WBDL 801+55 30 12 40 14 40 109.5 WBDL 792+82 10 6 6.7 6 43.5 5 WBDL 772+86 15 6 10 10 55.5 5 WBDL 774+86 7 6 4.7 4.7 39.5 5 WBDL 751+84 9 6 6 4 37.5 6 WBDL 751+84 9 6 6 4 37.5 5 WBDL 751+84 9 6 6 4 37.5 5 WBDL 751+38 30 6 20 14 20 85.5										5.3	57.5	3
WBDL 804+94 6 6 4 4 37.5 WBDL 804+72 6 6 4 4 37.5 WBDL 803+37 9 6 6 40 14 40 109.5 WBDL 801+55 30 12 40 14 40 109.5 WBDL 792+82 10 6 6.7 45.5 WBDL 778+86 7 6 4.7 39.5 WBDL 775+90 9 6 6 44.7 39.5 WBDL 775+94 9 6 6 4.7 39.5 WBDL 751+84 9 6 6 43.5 WBDL 751+84 9 6 6 43.5 WBDL 751+83 30 6 20 14 20 85.5 WBDL 751+33 30 6 12 12 12					4						37.5	
WBDL 804+72 6 6 4 37.5 WBDL 803+37 9 6 6 6 40 14 40 109.5 WBDL 792+82 10 6 6.7 40 14 40 109.5 WBDL 782+82 10 6 6.7 45.5 40 10 55.5 WBDL 775+90 9 6 6 4.7 39.5 47.7 39.5 WBDL 774+86 7 6 4.7 4.7 39.5 5 WBDL 751+84 9 6 6 4.7 39.5 5 WBDL 751+84 9 6 6 4.7 39.5 5 WBDL 751+38 30 6 20 14 20 85.5 WBDL 751+38 30 6 20 14 20 85.5 WBDL 751+38 30 6 4 <td< td=""><td></td><td></td><td></td><td></td><td></td><td>,, .</td><td></td><td></td><td></td><td>4</td><td>37.5</td><td></td></td<>						,, .				4	37.5	
WBDL 803+37 9 6 6 43.5 WBDL 801+55 30 12 40 14 40 109.5 WBDL 732+82 10 6 6.7 45.5 10 10 56.5 WBDL 773+86 15 6 10 10 56.5 10 WBDL 775+90 9 6 6 43.5 10 4.7 39.5 WBDL 775+90 9 6 6 4.7 39.5 10 10 55.5 6 WBDL 751+24 9 6 6 4.7 39.5 10 12 16.7 75.5 6 WBDL 751+36 30 6 20 14 20 85.5 18 13 18 79.5 18 13 18 79.5 12 12 12 12 61.5 14 37.5 12 14 20 85.5 14 14 15 15 15 14 20 85.5 12 18 13											37.5	
WBPL 801+55 30 12 40 14 40 109.5 WBDL 782+82 10 6 6.7 6.7 45.5 WBDL 783+86 15 6 10 10 55.5 WBDL 778+90 9 6 6 43.5 WBDL 777+86 7 6 4.7 39.5 WBDL 752+23 25 6 4.7 39.5 WBDL 751+67 6 6 4.7 6 43.5 WBDL 751+84 9 6 6 6 43.5 WBDL 751+38 30 6 20 14 20 85.5 WBDL 750+35 27 6 18 13 18 79.5 WBDL 749+07 9 12 12 67.5						- 6				6	43.5	
WBDL 792+82 10 6 6.7 45.5 WBDL 783+86 15 6 10 10 55.5 WBDL 775+90 9 6 6 43.5 WBDL 775+90 9 6 6 43.5 WBDL 775+90 9 6 6 43.5 WBDL 775+86 7 6 4.7 39.5 WBDL 752+23 25 6 16.7 12 16.7 75.5 6 WBDL 751+84 9 6 6 4 37.5 6 WBDL 751+83 30 6 20 14 20 85.5 WBDL 750+35 27 6 18 13 18 79.5 WBDL 749+07 9 12 12 12 67.5 5 WBDL 749+07 9 12 8 8 61.5 5 WBDL 732+48 6 6 4 37.5 2 2 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>40</td><td>14</td><td>40</td><td>109.5</td><td></td></t<>								40	14	40	109.5	
WBDL 783+86 15 6 10 55.5 WBDL 776+90 9 6 6 43.5 WBDL 774+86 7 6 4.7 39.5 WBDL 752+23 25 6 16.7 12 16.7 75.5 6 WBDL 751+84 9 6 6 4 37.5 6 WBDL 751+83 30 6 20 14 20 85.5 WBDL 751+38 30 6 20 14 20 85.5 WBDL 751+38 30 6 20 14 20 85.5 WBDL 750+35 27 6 18 13 18 79.5 WBDL 749+407 9 12 12 12 67.5 14 WBDL 749+407 9 12 12 6 4 37.5 2 WBDL 749+406 6 12 8 6 6 4.5 2 WBDL 732+48			<u> </u>			6.7				6.7	45.5	
WBDL 776+90 9 6 6 43.5 WBDL 776+90 9 6 4.7 39.5 WBDL 752+23 25 6 16.7 12 16.7 75.5 6 WBDL 751+84 9 6 6 6 43.5 12 16.7 75.5 6 WBDL 751+84 9 6 6 4 37.5 12 14 20 85.5 WBDL 751+83 30 6 20 14 20 85.5 18 13 18 79.5 12 12 12 6 8 13 18 79.5 12 12 12 67.5 11 12 67.5 12 12 12 12 67.5 12 6 8 61.5 12 6 14 37.5 2 12 12 12 67.5 12 12 12 61.5 12 12									· · ·	10	55.5	1
WBDL 774+86 7 6 4.7 39.5 WBDL 752+23 25 6 16.7 12 16.7 75.5 6 WBDL 751+84 9 6 6 43.5 6 43.5 6 WBDL 751+867 6 6 4 75.5 6 75.5 75.5 6 WBDL 751+38 30 6 20 14 20 85.5 5 WBDL 750+35 27 6 18 13 18 79.5 5 WBDL 749+30 12 6 8 8 49.5 31 WBPL 749+07 9 12 12 67.5 5 7 WBDL 732+48 6 6 4 37.5 2 2 WBDL 730+69 9 6 6 43.5 5 2 WBDL 727+95 12 6 8										6	43.5	
WBDL $752+23$ 25 6 16.7 12 16.7 75.5 6 WBDL $751+84$ 9 6 6 4 37.5 WBDL $751+38$ 30 6 20 14 20 85.5 WBDL $751+38$ 30 6 20 14 20 85.5 WBDL $750+35$ 27 6 18 13 18 79.5 WBPL $749+30$ 12 6 8 20 14 20 85.5 WBPL $749+30$ 12 6 8 49.5 31 WBPL $749+30$ 12 6 8 49.5 31 WBDL $732+48$ 6 6 4 37.5 2 WBDL $730+69$ 9 6 6 4 37.5 2 WBDL $727+95$ 12 6 8 49.5 31 WBDL $723+91$ 18 <					4.7					4.7	39.5	
WBDL 751+84 9 6 6 43.5 WBDL 751+67 6 6 4 37.5 WBDL 751+38 30 6 20 14 20 85.5 WBDL 750+35 27 6 18 13 18 79.5 WBPL 749+30 12 6 8 8 49.5 31 WBPL 749+07 9 12 12 12 6.5 31 WBPL 749+07 9 12 8 6.5 5 WBDL 732+48 6 6 4 37.5 2 WBDL 732+48 6 6 4 37.5 2 WBDL 727+95 12 6 8 49.5 3 WBDL 727+95 12 6 8 49.5 3 WBDL 727+95 12 6 8 49.5 3 WBDL							16.7		12	16.7	75.5	6
WBDL 751+67 6 6 4 37.5 WBDL 751+38 30 6 20 14 20 85.5 WBDL 750+35 27 6 18 13 18 79.5 WBPL 749+30 12 6 8 8 49.5 31 WBPL 749+07 9 12 12 6 8 6 6 12 6 8 6 6 12 6 8 6 6 12 6 8 6 6 12 6 7 6 12 6 8 6 6 12 6 8 6 6 14 37.5 2 12 6 8 6 6 13 13 13 13 13 13 13 14 12 6 5 13 14 37.5 2 12 12 6 12 12 12 12						6						
WBDL 751+38 30 6 20 14 20 85.5 WBDL 750+35 27 6 18 13 18 79.5 WBPL 749+30 12 6 8 8 49.5 31 WBPL 749+07 9 12 12 12 67.5 12 WBDL 748+60 6 12 8 8 61.5 12 WBDL 732+48 6 6 4 37.5 2 WBDL 730+69 9 6 6 43.5 12 WBDL 727+95 12 6 8 49.5 12 WBDL 727+95 12 6 8 49.5 12 WBDL 727+95 12 6 8 49.5 12 WBDL 726+91 12 6 8 49.5 12 WBDL 723+64 6 6 4 37.5 <td></td> <td>·</td> <td></td> <td></td> <td>4</td> <td></td> <td><u>.</u></td> <td></td> <td></td> <td>4</td> <td>37.5</td> <td></td>		·			4		<u>.</u>			4	37.5	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							20		14			
WBPL 749+30 12 6 8 12 12 12 31 WBPL 749+07 9 12 12 12 67.5 12 67.5 12 67.5 12 67.5 12 67.5 12 67.5 12 67.5 12 67.5 12 67.5 12 67.5 12									13		79.5	
WBPL 749+07 9 12 12 67.5 WBDL 748+60 6 12 8 8 61.5 WBDL 732+48 6 6 4 37.5 2 WBDL 732+48 6 6 4 37.5 2 WBDL 730+69 9 6 6 4 37.5 2 WBDL 727+95 12 6 8 6 43.5 6 WBDL 727+30 7 6 4.7 4.7 39.5 5 WBDL 726+91 12 6 8 49.5 5 WBDL 723+91 18 6 12 12 61.5 WBDL 723+64 6 6 4 4 37.5 WBDL 723+45 9 12 12 67.5 12 67.5 WBDL 712+45 18 12 24 24 85.5 12						8	······					31
WBDL 748+60 6 12 8 8 61.5 WBDL 732+48 6 6 4 37.5 2 WBDL 732+48 6 6 4 37.5 2 WBDL 730+69 9 6 6 43.5 WBDL 727+95 12 6 8 49.5 WBDL 727+30 7 6 4.7 39.5 WBDL 727+30 7 6 4.7 4.7 39.5 WBDL 723+91 12 6 8 49.5 5 WBDL 723+91 18 6 12 12 61.5 WBDL 723+91 18 6 4 37.5 5 WBDL 723+64 6 6 4 37.5 5 WBDL 723+45 9 12 12 67.5 5 WBDL 703+10 9 6 6 43.5 5 WBDL 702+47 6 6 4 37.5										12	67.5	
MBDL 732+48 6 6 4 37.5 2 WBDL 732+48 6 6 4 37.5 2 WBDL 730+69 9 6 6 43.5 6 WBDL 727+95 12 6 8 8 49.5 WBDL 727+30 7 6 4.7 39.5 39.5 WBDL 727+30 7 6 4.7 39.5 39.5 WBDL 727+30 7 6 4.7 39.5 39.5 WBDL 723+91 18 6 12 12 61.5 WBDL 723+94 6 6 4 37.5 WBDL 723+45 9 12 12 67.5 WBDL 712+45 16 12 24 24 85.5 WBDL 703+10 9 6 6 4 37.5 WBDL 702+47 6 6 4 37.5 37.5 WBDL 701+02 12 6 8								i				
WBDL 730+69 9 6 6 43.5 WBDL 727+95 12 6 8 8 49.5 WBDL 727+95 12 6 8 4.7 39.5 WBDL 727+30 7 6 4.7 39.5 WBDL 726+91 12 6 8 49.5 WBDL 723+91 18 6 12 12 61.5 WBDL 723+64 6 6 4 4 37.5 WBDL 723+45 9 12 12 12 67.5 WBDL 712+45 16 12 24 24 85.5 WBDL 703+10 9 6 6 43.5 43.5 WBDL 702+47 6 6 4 37.5 44 37.5 WBDL 702+47 6 6 4 4 37.5 WBDL 701+02 12 6 8 8 49.5					4	<u> </u>			1			2
WBDL 727+95 12 6 8 8 49.5 WBDL 727+30 7 6 4.7 39.5 WBDL 727+30 7 6 4.7 39.5 WBDL 726+91 12 6 8 49.5 WBDL 723+91 18 6 12 12 61.5 WBDL 723+64 6 6 4 37.5 12 67.5 WBDL 723+45 9 12 12 12 67.5 12 WBDL 712+45 16 12 24 24 85.5 12 WBDL 703+10 9 6 6 43.5 12						6						1
WBDL 727+30 7 6 4.7 39.5 WBDL 726+91 12 6 8 8 49.5 WBDL 723+91 18 6 12 12 61.5 WBDL 723+91 18 6 4 37.5 WBDL 723+64 6 6 4 37.5 WBDL 723+45 9 12 12 67.5 WBDL 712+45 16 12 24 24 85.5 WBDL 703+10 9 6 6 43.5 37.5 WBDL 702+47 6 6 4 37.5 WBDL 701+02 12 6 8 8 49.5			12		<u> </u>					8	49.5	-
WBDL 726+91 12 6 8 49.5 WBDL 723+91 12 6 12 12 61.5 WBDL 723+91 18 6 4 37.5 WBDL 723+64 6 6 4 37.5 WBDL 723+45 9 12 12 67.5 WBDL 712+45 16 12 24 24 85.5 WBDL 703+10 9 6 6 4 37.5 WBDL 702+47 6 6 4 37.5 WBDL 701+02 12 6 8 8 49.5					4.7				1	4.7		
WBDL 723+91 18 6 12 12 61.5 WBDL 723+64 6 6 4 37.5 WBDL 723+45 9 12 12 67.5 WBDL 712+45 16 12 24 24 85.5 WBDL 703+10 9 6 6 4 37.5 WBDL 702+47 6 6 4 37.5 WBDL 701+02 12 6 8 8 49.5						8			· · · ·			1
WBDL 723+64 6 6 4 37.5 WBDL 723+64 6 6 4 37.5 WBDL 723+45 9 12 12 67.5 WBDL 712+45 16 12 24 24 85.5 WBDL 703+10 9 6 6 43.5 4 37.5 WBDL 702+47 6 6 4 37.5 4 37.5 WBDL 701+02 12 6 8 8 49.5 4										12	61.5	1
WBDL 723+45 9 12 12 67.5 WBDL 712+45 16 12 24 24 85.5 WBDL 703+10 9 6 6 6 43.5 WBDL 702+47 6 6 4 37.5 WBDL 701+02 12 6 8 49.5					4	· <u>· · · · · · · · · · · · · · · · · · </u>		· · · ·	İ			1
WBDL 712+45 16 12 24 24 85.5 WBDL 703+10 9 6 6 43.5 WBDL 702+47 6 6 43.5 WBDL 702+47 6 6 4 WBDL 701+02 12 6 8 49.5					<u> </u>	12						
WBDL 703+10 9 6 6 6 43.5 WBDL 702+47 6 6 4 37.5 WBDL 701+02 12 6 8 8 49.5							24					1
WBDL 702+47 6 6 4 37.5 WBDL 701+02 12 6 8 8 49.5						6						1
WBDL 701+02 12 6 8 49.5					4	<u>~</u>					37.5	1
					· · · ·	8						
Totals 50.1 165.9 161.3 93,4 71 470.7 2445.0 145		1 101102			50.1		161.3	93.4	71			145

ocation #1; I-72 EB&WB, Macon County

. .

VARIOUS ROUTES D-7 PAVT PATCHING 2007-3 MACON COUNTY CONTRACT 74241 SHEET 9 OF 11

Location #2; I-72 Rest Area Ramps

.

	Lane	Sta			CL	ASS A PAT	CHES, 12 IN	СН		Patching		
Desc.		1 - -	Length (FT)	Width (FT)	Type 1 (SQ YD)	Type 2 (SQ YD)	Type 3 (SQ YD)	Type 4 (SQ YD)	Tie Bars (EA)	Reinf (SQ YD)	Saw Cut (FT)	Barricades (EA)
EB Resi	t Area - E	ntrance Ran	np									
	EB	R783+96		8	4.4			·····		4.4	43.5	
WB Res	st Area - E	Exit Ramp					· ·					
	WB	R776+21	18	6		12				12	61.5	
WB Res	t Area - E	I Entrance Ra	n.p		· · · · · · · · · · · · · · · · · · ·							
	WB	R741+61	6	14	•	9.3				9.3	69.5	
			TOTA	LS =	4.4	21.3	0.0	0.0	0.0	25.7	174.5	0.0

Location #2; 1-72 Rest Area Ramps

	Lane	Sta			CL	ASS B PATO	CHES, 10 IN	СН		Pavt		1
Desc.			Length (FT)	Width (FT)	Type 1 (SQ YD)	Type 2 (SQ YD)	Type 3 (SQ YD)	Type 4 (SQ YD)	Tie Bars (EA)	Fabric (SQ YD)	Saw Cut (FT)	Barricades (EA)
EB Rest	Area - E:	xit Ramp	[
	EB	R769+57	6	16		10.7					61.5	
	EB	R770+58	6	16		10.7					61.5	
EB Rest	Area - Ei	ntrance Rai	L пр									
	EB	R778+64	6	16		10.7					61.5	
	EB	R779+62	6	16		10.7				·	61.5	
WB Res	l t Area - É	xit Ramp										
	WB	R770+39	6	16		10.7					61.5	
	WB	R770+06	6	16		10.7	· · -				61.5	
WB Res	<u>I</u> t Area - E	I Intrance Ra	nip									
	WB	R752+55	6	16		10.7					61.5	
	WB	R752+31	4	16		7.1					57.5	
	WB	R752+21	6	16		10.7					61.5	
	WB	R751+61	4	16		7.1					57.5	
	WB	R751+52	4	16		7.1					57.5	
	ŴВ	R750+57	4	16		7.1					57.5	
	WB	R749+58	6	16		10.7					61.5	
	WB	R748+58	4	14.5		6.4					53	
•			TOTA	LS =	0.0	131.1	0.0	0.0	0.0	0.0	836.5	0.0

VARIOUS ROUTES D-7 PAVT PATCHING 2007-3 MACON COUNTY CONTRACT 74241 SHEET 10 OF 11

Location #3; IL48 NB & SB Patching CLASS A PATCHES, 12 INCH Sta Lane Saw Cut Barricades Tie Bars Reinf Type 2 Type 3 Type 4 Width Type 1 Length (SQ YD) (FT)(EA) (EA) (SQ YD) (SQ YD) (SQ YD) (SQ YD) (FT) (FT) 28.0 10.0 28.0 91.5 12 NBDL 129+85 21 37.5 4.0 4.0 6 6 129+89 NBDL 10.0 55.5 10.0 15 6 136+54 NBDL 10.0 55.5 10.0 150+80 15 6 NBDL 16.0 73.5 16.0 151+63 12 12 NBPL 41.5 5.3 5.3 152+11 8 6 NBPL 12.0 58.5 12.0 12 NBDL 153+18 9 6.0 43.5 6.0 NBPL 153+43 9 6 8.0 37.5 8.0 12 6 NBPL 167+86 41.5 5.3 5.3 6 8 NBDL 181+25 5.3 57.5 4 5.3 12 42+71 NBDL 5.3 57.5 61+15 4 12 5.3 NBDL 5.3 57.5 4 12 5.3 NBDL 79+11 16.0 28.0 10.0 120.5 708.5 0.0 4.0 72.5 TOTALS

Location #3; IL48 NB & SB

	#3; IL48 N						~		Deteking		<u></u>
Lane	Sta					CHES, 12 IN			Patching		
		Length	Width	Type 1	Type 2	Type 3	Type 4	Tie Bars	Reinf	Saw Cut	Barricades
		(FT)	(FT)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(EA)	(SQ YD)	(FT)	(EA)
SBDL	79+11	4	6	2.7					2.7	33.5	<u> </u>
SBLTL	45+65	4	12		5.3				5.3	57.5	
SBPL	35+10	4	12		5.3				5.3	57.5	
SBDL	35+04	4	12		5.3				5.3	57.5	
SBPL	28+47	6	12		8				8	61.5	
SBDL	28+41	6	12		8				8	61.5	
SBDL	204+36	20	6		13.3			9	13.3	65.5	
SBPL	204+24	9	6		6				6	43.5	
SBPL	203+06	6	6	4					4	37.5	
SBDL	202+86	14	6		9.3				9.3	53.5	
SBDL	202+76	6	12		8				8	61.5	
SBPL	202+62	30	6		1	20		14	20	85.5	
SBDL	194+63	12	6		8				8	49.5	
SBPL	194+57	6	6	4					4	37.5	
SBPL	193+95	9	6		6				6	43.5	
SBPL	190+03	9	6		6				6	43.5	
SBDL	185+76	12	6		8				8	49.5	
SBDL	185+56	6	12		8				8	61.5	
SBDL	185+41	6	6	4					4	37.5	
SBDL	185+30	8	12		10.7				10.7	65.5	
SBDL	184+94	12	12			16			16	73.5	
SBPL	184+94	6	12		8				8	61.5	
SBDL	184+73	9	12		12				12	67.5	
SBDL	175+60	7	6	4.7					4.7	39.5	
SBPL	170+27	6	12		8				8	61.5	
SBDL	169+05	6	12		8				8	61.5	
SBPL	169+05	9	6		6				6	43.5	1
SBDL	168+91	6	6	4					4	37.5	1
SBPL	151+79	6	6	4					4	37.5	<u> </u>
SBDL	151+71	9	6		6				6	43.5	
SBPL	151+71	9	6		6		l		6	43.5	
SBPL	151+61	12	12			16		1	16	73.5	
SBDL	150+84	15	12			20	<u> </u>	ļ	20	79.5	
SBPL	150+59	6	6	4					4	37.5	
SBPL	150+10	6	6	4			I		4	37.5	_1

VARIOUS ROUTES D-7 PAVT PATCHING 2007-3 MACON COUNTY CONTRACT 74241 SHEET 11 OF 11

Location #3; IL48 NB & SB (cont'd)

Lucation	ane Sta						<u></u>		Patching		1
Lane	Sta				ASS A PATO						
		Lenath	Width	Type 1	Type 2	Type 3	Type 4	Tie Bars	Reinf	Saw Cut	Barricades
		(FT)	(FT)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(EA)	(SQ YD)	(FT)	(EA)
SBPL	149+62	6		4					4	37.5	
SBPL	149+48	6	6	4					4	37.5	
SBPL	149+35	9	6		6		· · · · · ·		6	43.5	
SBDL	149+33	9	6		6				6	43.5	
SBPL	149+27	6	6	4					4	37.5	
SBDL	146+40	8	12		10.7				10.7	65.5	<u> </u>
SBPL	146+32	12	6		8				8	49.5	<u> </u>
SBPL	146+22	6	6	4					4	37.5	
SBPL	141+33	6	6	4					4	37.5	
SBPL	141+12	21	6		14			10	14	67.5	
SBPL	140+94	6	6	4			l		4	37.5	ļ
SBPL	136+11	9	6		6				6	43.5	
SBPL	130+21	9	6		6			1	6	43.5	
SBPL	130+03	6	6	4					4	37.5	
SBPL	129+91	6	6	4				ļ	4	37.5	
	· · · · · · · · · · · · · · · · · · ·	Т	OTALS	75.4	225.9	72	0	33	373.3	2594	0

ILLINOIS DEPARTMENT OF LABOR

PREVAILING WAGES FOR MACON COUNTY EFFECTIVE APRIL 2007

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

If the Illinois Department of Labor revises the prevailing rates of wages to be paid as listed in the specification of rates, the contractor shall post the revised rates of wages and shall pay not less than the revised rates of wages. Current wage rate information shall be obtained by visiting the Illinois Department of Labor web site at 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.

Macon County Prevailing Wage for April 2007

Trade Name		TYP (FRMAN *M-F>8				Pensn	Vac	Trng
======================================	==	=== = BLD	=		25.720 1.5				==== 5.330		
ASBESTOS ABI-GEN ASBESTOS ABI-MEC		BLD			26.290 1.5				2.500		
BOILERMAKER		BLD			31.000 1.5				11.03		
BRICK MASON		BLD			26.450 1.5				6.400		
CARPENTER		BLD			27.250 1.5			6.500		0.000	
CARPENTER		HWY			26.950 1.5				7.140	0.000	0.300
CEMENT MASON		BLD		24.270	25.020 1.5	1.5	2.0	6.500	6.890	0.000	0.300
CEMENT MASON		HWY		22.980	23.980 1.5	1.5	2.0	6.500	6.890	0.000	0.300
CERAMIC TILE FNSHER		BLD		23.600	0.000 1.5	1.5	2.0	6.000	6.400	0.000	0.000
ELECTRIC PWR EQMT OP		ALL		30.750	0.000 1.5	1.5	2.0	4.750	8.610	0.000	0.000
ELECTRIC PWR GRNDMAN		ALL		21.090	0.000 1.5				5.905		
ELECTRIC PWR LINEMAN		ALL			36.350 1.5	1.5			9.560		
ELECTRIC PWR TRK DRV		ALL		22.130	0.000 1.5	1.5			6.200		
ELECTRICIAN		BLD			32.420 1.5	1.5		5.150		0.000	
ELECTRONIC SYS TECH		BLD			25.870 1.5	1.5			3.650		
ELEVATOR CONSTRUCTOR		BLD			38.460 2.0				6.060		
GLAZIER		BLD			28.130 1.5 31.440 1.5	2.0			4.000		
HT/FROST INSULATOR IRON WORKER	Е	BLD			28.170 1.5	1.5			8.360 6.150		
IRON WORKER	E W	ALL BLD			27.150 1.5				7.900		
IRON WORKER	W	HWY			26.900 1.5				7.900		
LABORER		BLD			24.220 1.5	1.5			5.330		
LABORER		HWY			24.970 1.5	1.5		5.050		0.000	
LATHER		BLD			27.250 1.5	1.5			7.140		
MACHINIST		BLD		36.890	38.890 2.0	2.0			5.650		
MARBLE FINISHERS		BLD		23.600	0.000 1.5	1.5	2.0	6.000	6.400	0.000	0.000
MARBLE MASON		BLD		25.100	26.350 1.5	1.5	2.0	6.000	6.400	0.000	0.000
MILLWRIGHT		BLD		26.000	28.000 1.5	1.5	2.0	6.500	6.850	0.000	0.320
MILLWRIGHT		HWY		19.410	20.660 1.5				3.000		
OPERATING ENGINEER				26.550	0.000 1.5				6.200		
OPERATING ENGINEER				24.200	0.000 1.5	1.5			6.200		
OPERATING ENGINEER				20.600	0.000 1.5	1.5			6.200		
OPERATING ENGINEER					0.000 1.5	1.5			6.200		
OPERATING ENGINEER				26.800 24.030	0.000 1.5 0.000 1.5				6.200 6.200		
OPERATING ENGINEER OPERATING ENGINEER				19.800	0.000 1.5 0.000 1.5				6.200		
OPERATING ENGINEER				28.300	0.000 1.5 0.000 1.5				6.200		
OPERATING ENGINEER		0&C	-	21.440					6.200		
PAINTER		ALL			25.380 1.5				5.950		
PAINTER OVER 30FT		ALL			26.380 1.5				5.950		
PAINTER PWR EQMT		ALL		25.130	26.130 1.5	1.5	2.0	5.050	5.950	0.000	0.400
PILEDRIVER		BLD		25.750	27.750 1.5	1.5	2.0	6.500	7.140	0.000	0.320
PILEDRIVER		HWY			27.450 1.5	1.5	2.0	6.500	7.140	0.000	0.300
PIPEFITTER		BLD			34.980 1.5				4.800		
PLASTERER		BLD			27.920 1.5				9.300		
PLUMBER		BLD			34.980 1.5				4.800		
ROOFER		BLD			24.850 1.5				5.550		
SHEETMETAL WORKER SPRINKLER FITTER		BLD			28.850 1.5				6.380		
		BLD			33.240 1.5				5.350		
STONE MASON TERRAZZO FINISHER		BLD BLD		24.950	26.450 1.5 0.000 1.5				6.400 6.400		
TERRAZZO MASON		BLD			26.350 1.5				6.400		
TILE MASON		BLD			26.350 1.5				6.400		
TRUCK DRIVER			L	25.930					3.425		
TRUCK DRIVER				26.330					3.425		
TRUCK DRIVER				26.530					3.425		
TRUCK DRIVER		ALL 4	1	26.780	0.000 1.5	1.5	2.0	7.250	3.425	0.000	0.000
TRUCK DRIVER		ALL S	5	27.530	0.000 1.5	1.5	2.0	7.250	3.425	0.000	0.000

TRUCK DRIVER	0&C 1 2	20.740	0.000	1.5	1.5 2	.0 7.250	3.425	0.000	0.000
TRUCK DRIVER	O&C 2 2	21.060	0.000	1.5	1.5 2	.0 7.250	3.425	0.000	0.000
TRUCK DRIVER	O&C 3 2	21.220	0.000	1.5	1.5 2	.0 7.250	3.425	0.000	0.000
TRUCK DRIVER	0&C 4 2	21.420	0.000	1.5	1.5 2	.0 7.250	3.425	0.000	0.000
TRUCK DRIVER	O&C 5 2	22.020	0.000	1.5	1.5 2	.0 7.250	3.425	0.000	0.000
TUCKPOINTER	BLD 2	24.950	26.450	1.5	1.5 2	.0 6.000	6.400	0.000	0.490

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

MACON COUNTY

IRON WORKERS (WEST) - West of a straight line just east of Route 51 to the southeast corner where Shelby, Macon and Moultrie counties meet.

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.

ELECTRONIC SYSTEMS TECHNICIAN

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

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

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

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

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

Class 4. Low Boy and Oil Distributors.

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

TRUCK DRIVER - OIL AND CHIP RESEALING ONLY.

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

OPERATING ENGINEERS - BUILDING

CLASS 1. Asphalt Screed Man; Aspco Concrete Spreaders; Asphalt Pavers; Asphalt Plant Engineer; Asphalt Rollers on Bituminous Concrete; Athey Loaders; Backfillers, Crane Type; Backhoes; Barber Green Loaders; Bulldozers; Cableways; Cherry Pickers; Clam Shells; C.M.I. & similar type autograde formless paver, autograde placer & finisher; Concrete Breakers; Concrete Pumps; Derricks; Derrick Boats; Draglines; Earth Auger or Boring Machines; Elevating Graders; Engineers on Dredges; Gravel Processing Machines; Head Equipment Greaser; High Lifts or Fork Lifts; Hoists with two or more drums or two or more load lines; Locomotives, All; Mechanics; Motor Graders or Auto Patrols; Operators or Leverman on Dredges; Operators, Power Boat; Operators, Pug Mill (Asphalt Plants); Orange Peels; Overhead Cranes; Paving Mixers; Piledrivers; Pipe Wrapping and Painting Machines; Pushdozers, or Push Cats; Robotic Controlled Equipment in this Classification; Rock Crushers; Ross Carrier or Similar Machines; Rotomill; Scoops, Skimmer, two cu. yd. capacity and under; Scoops, All or Tournapull; Sheep-Foot Roller (Self Propelled); Shovels; Skid Steer; Skimmer Scoops; Temporary Concrete Plant Operators; Test Hole Drilling Machines; Tower Machines; Tower Mixers; Track Type End Loaders; Track Type Fork Lifts or High Lifts; Track Jacks and Tampers; Tractors, Sideboom; Trenching or Ditching Machine; Tunnelluggers; Vermeer Type Saws; Water Blaster Cutting Head; Wheel Type End Loaders; Winch Cat.

CLASS 2. Air Compressors (six to eight)*; Asphalt Boosters and Heaters; Asphalt Distributors; Asphalt Plant Fireman; Oiler on Two Paving Mixers When Used in Tandem; Boom or Winch Trucks; Bull Floats or Flexplanes; Concrete Finishing Machine; Concrete Saws, Self-Propelled; Concrete Spreading Machines; Conveyors (six to eight)*; Generators (six to eight)*; Gravel or Stone Spreader, Power Operated; Hoist (with One Drum and One Load Line); Light Plants (six to eight)*; Mechanical Heaters (six to eight)*; Mud Jacks; Post Hole Digger, Mechanical; Pug Mills when used for other than Asphalt operation; Robotic Controlled Equipment in this Classification; Road or Street Sweeper, Self Propelled; Rollers (except bituminous concrete); Seaman Tiller; Straw Machine; Vibratory Compactor; Water Blaster, Power Unit; Welding Machines (six to eight)*; Well Drill Machines.

CLASS 3. Air Compressors(one to five)*; Air Compressors, Track or Self-Propelled; Automatic Hoist; Building Elevators; Bulk Cement Batching Plants; Conveyors (one to five)*; Concrete Mixers (Except Plant, Paver, or Tower); Firemen; Generators (one to five)*; Greasers; Helper on Single Paving Mixer; Hoist, Automatic; Light Plants (one to five)*; Mechanic Helpers; Mechanical Heaters (one to five)*; Oilers; Power Form Graders; Power Sub-Graders; Robotic Controlled Equipment in this Classification; Scissors Hoist; Tractors without power attachments regardless of size or type; Truck Crane Oiler and Driver (1 man); Vibratory Hammer (power source); Water Pumps (one to five)*; Welding Machines (1/300 Amp. or over)*; Welding machines (one to five)*

CLASS 4. Lattice Boom Crawler Cranes; Lattice Boom Truck Cranes; Telescopic Truck-Mounted Cranes; Tower Cranes.

* Combinations of one to eight of any Air Compressors, Conveyors, Welding Machines, Water Pumps, Light Plants, or Generators shall be in batteries or within 400 feet and shall be paid as per the Classification Schedule contained in this Article.

OPERATING ENGINEERS - HIGHWAY

CLASS 1. Asphalt Screed Man; Asphco Concrete Spreaders; Asphalt Pavers; Asphalt Plant Engineer; Asphalt Rollers on Bituminous Concrete; Athey Loaders; Backhoes; Barber Green Loaders; Bulldozers; Cableways; Carry Deck Pickers; Cherry Pickers (Rough Terrain); C.M.I. & similar type-autograde formless paver, autograde placer & finisher; Concrete Breakers; Concrete Plant Operators; Concrete Pumps; Derricks; Derrick Boats; Dewatering Systems; Earth Auger or Boring Machines; Elevating Graders; Engineers on Dredges; Gravel Processing Machines; Grout Pump; Head Equipment Greaser; High Lifts or Fork Lifts; Hoists with two or more drums or two or more load lines; Hydro Jet or Hydro Laser; Locomotives, All; Mechanics; Motor Graders or Auto Patrols; Multi-Point Power Lifting Equipment; Operators or Leverman on Dredges; Operators, Power Boat; Operators, Pug Mill (Asphalt Plants); Overhead Cranes; Paving Mixers; Piledrivers; Pipe Wrapping and Painting Machines; Push-dozers, or Push Cats; Robotic Controlled Equipment in this Classification; Rock Crushers; Ross Carrier or Similar Machines; Roto-Mill; Scoops, Skimmer, two cu. yd. capacity and under; Sheep-Foot Roller (Self Pro-pelled); Shovels; Skid Steer; Skimmer Scoops; Test Hole Drilling Machines; Tower Machines; Tower Mixers; Track Type End Loaders; Track Type Fork Lifts or High Lifts; Track Jacks and Tampers; Tractors, Side-boom; Trenching or Ditching Machine; Tunnelluggers; Vermeer-Type Saws; Wheel Type End Loaders; Winch Cat; Scoops, All or Tournapull.

CLASS 2. Air Compressors (six to eight)*; Articulated Dumps; Asphalt Boosters and Heaters; Asphalt Distributors; Asphalt Plant Fireman; Boom or Winch Trucks; Building Elevators; Bull Floats or Flexplanes; Concrete Finishing Machine; Concrete Saws, Self-Propelled; Concrete Spreading Machines; Conveyors (six to eight)*; Generators (six to eight)*; Gravel or Stone Spreader, Power Operated; Hoist, Automatic; Hoist with One Drum and One Load Line; Light Plants (six to eight)*; Mechanical Heaters (six to eight)*; Mud Jacks; Off Road Water Wagons; Oiler on Two Paving Mixers When Used in Tandem; Post Hole Digger, Mechanical; Robotic Controlled Equipment in This Classification; Road or Street Sweeper, Self-Propelled; Rollers (except bituminous concrete); Scissor Hoist; Sea-man Tiller; Straw Machine; Vibratory Compactor; Water Pumps (six to eight)*; Well Drill Machines.

CLASS 3. Air Compressors (one to five)*; Air Compressors, Track or Self-Propelled; Bulk Cement Batching Plants; Conveyors (one to five)*; Concrete Mixers (Except Plant, Paver, or Tower); Firemen; Generators (one to five)*; Greasers; Helper on Single Paving Mixer; Light Plants (one to five)*; Mechanic Helpers; Mechanical Heaters (one to five)*; Oilers; Power Form Graders; Power Sub-Graders; Pug Mills when used for other than Asphalt operation; Robotic Controlled Equipment in This Classification; Tractors without power attachments, regardless of size or type; Truck Crane Oiler and Driver (1 man); Vibratory Hammer (power source); Water Pumps (one to five)*; Welding Machines (one 300 Amp. or over)*; Welding Machines (one to five)*.

CLASS 4. Lattice Boom Crawler Crane; Lattice Boom Truck Crane; Telescopic Truck-Mounted Crane; Tower Crane.

*Combinations of one to eight of any Air Compressors, Conveyors, Welding Machines, Water Pumps, Light Plants or Generators shall be in batteries or within 400 feet and shall be paid as per the Classification Schedule contained in this Article.

OPERATING ENGINEER - OIL AND CHIP RESEALING ONLY.

This shall encompass the operation of all motorized heavy equipment used in oil and chip resealing, including but not limited to operating self-propelled chip spreaders, and all types of rollers (both hard and rubber tired); and other duties pertaining to the operation or maintenance of heavy equipment related to oil & chip resealing.

Other Classifications of Work:

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

LANDSCAPING

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