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

PREQUALIFICATION

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

REQUESTS FOR AUTHORIZATION TO BID

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

WHO CAN BID ?

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

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

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

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

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

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

IDOT IS NOT RESPONSIBLE FOR ANY E-MAIL FAILURES.

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

Technical Questions about downloading these files may be directed to Tim Garman (217)524-1642 or <u>Timothy.Garman@illinois.gov.</u>

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

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

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

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

WHO SHOULD BE CALLED IF ASSISTANCE IS NEEDED?

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

ADDENDUMS AND REVISIONS TO THE PROPOSAL FORMS

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

Proposal Submitted By

5	
J	

Name

Address

City

Letting July 30, 2010

NOTICE TO PROSPECTIVE BIDDERS

This proposal can be used for bidding purposes by only those companies that request and receive written AUTHORIZATION TO BID from IDOT's Central Bureau of Construction. (SEE INSTRUCTIONS ON THE INSIDE OF COVER)

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

Notice to Bidders, Specifications, Proposal, Contract and Contract Bond



Springfield, Illinois 62764

Contract No. 64G20 WINNEBAGO County Section (2Y-1)RS-5 District 2 Construction Funds Route FAP 517

PLEASE MARK THE APPROPRIATE BOX BELOW:

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

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

Plans Included Herein

Prepared by

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

S

INSTRUCTIONS

ABOUT IDOT PROPOSALS: All proposals issued by IDOT are potential bidding proposals. Each proposal contains all Certifications and Affidavits, a Proposal Signature Sheet and a Proposal Bid Bond required for Prime Contractors to submit a bid after written **Authorization to Bid** has been issued by IDOT's Central Bureau of Construction. In addition, this proposal contains new statutory requirements applicable to the use of subcontractors and, in particular, includes the <u>State Required Ethical Standards Governing Subcontractors</u> to be signed and incorporated into all subcontracts.

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

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

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

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

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

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

WHO SHOULD BE CALLED IF ASSISTANCE IS NEEDED?

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



PROPOSAL

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. 64G20 WINNEBAGO County Section (2Y-1)RS-5 Route FAP 517 District 2 Construction Funds

1.09 miles of cold milling and HMA resurfacing on the westbound inside lane of US Business Rte. 20 (East State Street) from Roxbury Road to Mid America Drive in Rockford.

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

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

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

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

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

Attach Cashier's Check or Certified Check Here

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

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

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

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

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

Schedule of Combination Bids

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

- 7. SCHEDULE OF PRICES. The undersigned bidder submits herewith, in accordance with the rules and instructions, a schedule of prices for the items of work for which bids are sought. The unit prices bid are in U.S. dollars and cents, and all extensions and summations have been made. The bidder understands that the quantities appearing in the bid schedule are approximate and are provided for the purpose of obtaining a gross sum for the comparison of bids. If there is an error in the extension of the unit prices, the unit prices shall govern. Payment to the contractor awarded the contract will be made only for actual quantities of work performed and accepted or materials furnished according to the contract. The scheduled quantities of work to be done and materials to be furnished may be increased, decreased or omitted as provided elsewhere in the contract.
- 8. **AUTHORITY TO DO BUSINESS IN ILLINOIS.** Section 20-43 of the Illinois Procurement Code (30 ILCS 500/20-43) provides that a person (other than an individual acting as a sole proprietor) must be a legal entity authorized to do business in the State of Illinois prior to submitting the bid.

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT 64G20 NUMBER -

C-92-141-10 State Job # -PPS NBR -2-37631-0100 County Name -WINNEBAGO- -Code -201 - -District -2 - -Section Number - (2Y-1)RS-5

Project Number

Route

FAP 517

Item		Unit of					
Number	Pay Item Description	Measure	Quantity	х	Unit Price	=	Total Price
40600535	LEV BIND HM N70	TON	15.000				
40600837	P LEV BIND MM N70	TON	582.000				
40600990	TEMPORARY RAMP	SQ YD	2,476.000				
40603540	P HMA SC "D" N70	TON	840.000				
44000159	HMA SURF REM 2 1/2	SQ YD	9,232.000				
44300200	STRIP REF CR CON TR	FOOT	11,460.000				
67100100	MOBILIZATION	L SUM	1.000				
70100320	TRAF CONT-PROT 701422	LSUM	1.000				
70102635	TR CONT & PROT 701701	LSUM	1.000				
70300100	SHORT-TERM PAVT MKING	FOOT	3,901.000				
70301000	WORK ZONE PAVT MK REM	SQ FT	654.000				
78000200	THPL PVT MK LINE 4	FOOT	4,633.000				
78000500	THPL PVT MK LINE 8	FOOT	1,409.000				
78000650	THPL PVT MK LINE 24	FOOT	73.000				
78100100	RAISED REFL PAVT MKR	EACH	35.000				

Page 1 07/07/2010

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT 64G20 NUMBER -

C-92-141-10 State Job # -PPS NBR -2-37631-0100 County Name -WINNEBAGO- -Code -201 - -District -2 - -Section Number -(2Y-1)RS-5

Project Number

Route

FAP 517

Item Unit of Number **Total Price Pay Item Description** Measure Quantity Unit Price х = EACH 78300200 RAISED REF PVT MK REM 35.000 FOOT 88600400 DET LOOP SPL 2,280.000

Page 2 07/07/2010 CONTRACT NUMBER 64G20

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. Except as otherwise required in subsection III, paragraphs J-M, by execution of the Proposal Signature Sheet, the bidder indicates that each of the mandated assurances have 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 the chief procurement officer to void the contract, or subcontract, and may result in the suspension or debarment of the bidder or subcontractor.

II. ASSURANCES

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.

A. Conflicts of Interest

1. The Illinois Procurement Code provides in pertinent part:

Section 50-13. Conflicts of Interest.

(a) Prohibition. It is unlawful for any person holding an elective office in this State, holding a seat in the General Assembly, or appointed to or employed in any of the offices or agencies of state government and who receives compensation for such employment in excess of 60% of the salary of the Governor of the State of Illinois, or who is an officer or employee of the Capital Development Board or the Illinois Toll Highway Authority, or who is the spouse or minor child of any such person to have or acquire any contract, or any direct pecuniary interest in any contract therein, whether for stationery, printing, paper, or any services, materials, or supplies, that will be wholly or partially satisfied by the payment of funds appropriated by the General Assembly of the State of Illinois or in any contract of the Capital Development Board or the Illinois Toll Highway authority.

(b) Interests. It is unlawful for any firm, partnership, association or corporation, in which any person listed in subsection (a) is entitled to receive (i) more than 7 1/2% of the total distributable income or (ii) an amount in excess of the salary of the Governor, to have or acquire any such contract or direct pecuniary interest therein.

(c) Combined interests. It is unlawful for any firm, partnership, association, or corporation, in which any person listed in subsection (a) together with his or her spouse or minor children is entitled to receive (i) more than 15%, in the aggregate, of the total distributable income or (ii) an amount in excess of 2 times the salary of the Governor, to have or acquire any such contract or direct pecuniary interest therein.

(d) Securities. Nothing in this Section invalidates the provisions of any bond or other security previously offered or to be offered for sale or sold by or for the State of Illinois.

(e) Prior interests. This Section does not affect the validity of any contract made between the State and an officer or employee of the State or member of the General Assembly, his or her spouse, minor child or any combination of those persons if that contract was in existence before his or her election or employment as an officer, member, or employee. The contract is voidable, however, if it cannot be completed within 365 days after the officer, member, or employee takes office or is employed.

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

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

B. 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.

C. 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.

D. <u>Revolving Door Prohibition</u>

1. The Illinois Procurement Code provides:

Section 50-30. Revolving door prohibition. Chief procurement officers, State purchasing officers, procurement compliance monitors, 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.

E. 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.

F. 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.

G. 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

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. Section 50-2 of the Illinois Procurement Code provides that every person that has entered into a multi-year contract and every subcontractor with a multi-year subcontract shall certify, by July 1 of each fiscal year covered by the contract after the initial fiscal year, to the responsible chief procurement officer whether it continues to satisfy the requirements of Article 50 pertaining to the eligibility for a contract award. If a contractor or subcontractor is not able to truthfully certify that it continues to meet all requirements, it shall provide with its certification a detailed explanation of the circumstances leading to the change in certification status. A contractor or subcontractor that makes a false statement material to any given certification required under Article 50 is, in addition to any other penalties or consequences prescribed by law, subject to liability under the Whistleblower Reward and Protection Act for submission of a false claim.

A. 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, or subcontracting under such a contract, 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, or which is signatory to the contract which the subcontract relates, 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, and every subcontract subject to Section 20-120 of the Procurement Code shall contain a certification by the contractor or the subcontractor, respectively, that the contractor or subcontractor is not barred from being awarded a contract or subcontract under this Section and acknowledges that the chief procurement officer may declare the related contract void if any certifications required by this Section are false. A contractor who makes a false statement, material to the certification, commits a Class 3 felony.

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

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, or enter into a subcontract, 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. Certification. Every bid submitted to and contract executed by the State and every subcontract subject to Section 20-120 of the Procurement Code shall contain a certification by the bidder or contractor or subcontractor, respectively, that the bidder, contractor, or subcontractor is not barred from being awarded a contract or subcontract under this Section and acknowledges that the chief procurement officer may declare the related contract void if any of the certifications required by this Section are false.

C. Debt Delinquency

1. The Illinois Procurement Code provides:

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

The contractor or bidder or subcontractor, respectively, certifies that it, or any affiliate, is not barred from being awarded a contract or subcontract under the Procurement Code. Section 50-11 prohibits a person from entering into a contract with a State agency, or entering into a subcontract, 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, or entering into a subcontract, 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 bidder or contractor or subcontractor, respectively, further acknowledges that the chief procurement officer may declare the related contract void if this certification is false or if the bidder, contractor, or subcontractor, or any affiliate, is determined to be delinquent in the payment of any debt to the State during the term of the contract.

D. Prohibited Bidders, Contractors and Subcontractors

1. The Illinois Procurement Code provides:

Section 50-10.5 and 50-60(c). Prohibited bidders, contractors and subcontractors.

The bidder or contractor or subcontractor, respectively, 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 or if in violation of Subsection (c) for a period of five years from the date of conviction. Every bid submitted to and contract executed by the State and every subcontract subject to Section 20-120 of the Procurement Code shall contain a certification by the bidder, contractor, or subcontractor, respectively, that the bidder, contractor, or subcontractor is not barred from being awarded a contract or subcontract under this Section and acknowledges that the chief procurement officer shall declare the related contract void if any of the certifications completed pursuant to this Section are false.

E. Section 42 of the Environmental Protection Act

The bidder or contractor or subcontractor, respectively, certifies in accordance with 30 ILCS 500/50-12 that the bidder, contractor, or subcontractor, is not barred from being awarded a contract or entering into a subcontract under this Section which prohibits the bidding on or entering into contracts with the State of Illinois or a State agency, or entering into any subcontract, that is subject to the Procurement Code 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 bidder or contractor or subcontractor, respectively, acknowledges that the chief procurement officer may declare the contract void if this certification is false.

F. 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.

G. Bid-Rigging/Bid Rotating

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

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

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

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

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

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

H. 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.

I. 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.

J. Disclosure of Business Operations in Iran

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

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

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

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

Check the appropriate statement:

- /___/ Company has no business operations in Iran to disclose.
- /___/ Company has business operations in Iran as disclosed the attached document.

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.

TO BE RETURNED WITH BID

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

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

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

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

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

M. Lobbyist Disclosure

Section 50-38 of the Illinois Procurement Code requires that any bidder or offeror on a State contract that hires a person required to register under the Lobbyist Registration Act to assist in obtaining a contract shall:

(i) Disclose all costs, fees, compensation, reimbursements, and other remunerations paid or to be paid to the lobbyist related to the contract,

 Not bill or otherwise cause the State of Illinois to pay for any of the lobbyist's costs, fees, compensation, reimbursements, or other remuneration, and

(iii) Sign a verification certifying that none of the lobbyist's costs, fees, compensation, reimbursements, or other remuneration were billed to the State.

This information, along with all supporting documents, shall be filed with the agency awarding the contract and with the Secretary of State. The chief procurement officer shall post this information, together with the contract award notice, in the online Procurement Bulletin.

Pursuant to Subsection (c) of this Section, no person or entity shall retain a person or entity to attempt to influence the outcome of a procurement decision made under the Procurement Code for compensation contingent in whole or in part upon the decision or procurement. Any person who violates this subsection is guilty of a business offense and shall be fined not more than \$10,000.

Bidder acknowledges that it is required to disclose the hiring of any person required to register pursuant to the Illinois Lobbyist Registration Act (25 ILCS 170) in connection with this contract.

Bidder has not hired any person required to register pursuant to the Illinois Lobbyist Registration Act in connection with this contract.

Or

Bidder has hired the following persons required to register pursuant to the Illinois Lobbyist Registration Act in connection with the contract:

Name and address of person:

All costs, fees, compensation, reimbursements and other remuneration paid to said person:_

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 bidder further certifies that the Department has received the disclosure forms for each bid.

The chief procurement officer may void the bid, contract, or subcontract, respectively, if it is later determined that the bidder or subcontractor rendered a false or erroneous disclosure. A contractor or subcontractor may be suspended or debarred for violations of the Procurement Code. Furthermore, the chief procurement officer may void the contract 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, filed with the Procurement Policy Board, and shall be incorporated as a material term of the contract. Furthermore, pursuant to Section 5-5, the Procurement Policy Board may review a proposal, bid, or contract and issue a recommendation to void a contract or reject a proposal or bid based on any violation of the Procurement Code or the existence of a conflict of interest as provided in subsections (b) and (d) of Section 50-35.

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**.

C. Disclosure Form Instructions

Form A Instructions for Financial Information & Potential Conflicts of Interest

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 Form A must be signed and dated by a person that is authorized to execute contracts for the bidding company. Note: These questions are for assistance only and are not required to be completed.

- 1. Does anyone in your organization have a direct or beneficial ownership share of greater than 5% of the bidding entity or parent entity? YES ___ NO
- 2. Does anyone in your organization have a direct or beneficial ownership share of less than 5%, but which has a value greater than \$106,447.20? YES NO____
- Does anyone in your organization receive more than \$106,447.20 of the bidding entity's or parent entity's distributive income? (Note: Distributive income is, for these purposes, any type of distribution of profits. An annual salary is not distributive income.) YES ____ NO ___
- 4. Does anyone in your organization receive greater than 5% of the bidding entity's or parent entity's total distributive income, but which is less than \$106,447.20? YES ____ NO ___

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

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 NOT APPLICABLE STATEMENT of Form A must be signed and dated by a person that is authorized to execute contracts for your company.

Form B: Instructions for Identifying Other Contracts & Procurement Related Information

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

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

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

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

ILLINOIS DEPARTMENT OF TRANSPORTATION

Form A Financial Information & Potential Conflicts of Interest Disclosure

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

Disclosure of the information contained in this Form is required by the Section 50-35 of the Illinois Procurement Code (30 ILCS 500). Vendors desiring to enter into a contract with the State of Illinois must disclose the financial information and potential conflict of interest information as specified in this Disclosure Form. This information shall become part of the publicly available contract file. This Form A must be completed for bids in excess of \$10,000, and for all openended contracts. A publicly traded company may submit a 10K disclosure (or equivalent if applicable) in satisfaction of the requirements set forth in Form A. <u>See Disclosure Form Instructions</u>.

DISCLOSURE OF FINANCIAL INFORMATION

1. Disclosure of Financial Information. The individual named below has an interest in the BIDDER (or its parent) in terms of ownership or distributive income share in excess of 5%, or an interest which has a value of more than \$106,447.20 (60% of the Governor's salary as of 7/1/07). (Make copies of this form as necessary and attach a separate Disclosure Form A for each individual meeting these requirements)

INDIVIDUAL	(type or print information)		
NAME:			
ADDRESS			
Type of own	ership/distributable income share	9:	
Type of own	ership/distributable income share	e: Partnership	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.

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 ___

Yes <u>No</u>

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

RETURN WITH BID/OFFER

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

Yes No

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

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

Yes <u>No</u>

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

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

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

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

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

RETURN WITH BID/OFFER

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

Yes ___No ___

2. Communication Disclosure.

Disclose the name and address of each lobbyist and other agent of the bidder or offeror who is not identified in Section 2 of this form, who is has communicated, is communicating, or may communicate with any State officer or employee concerning the bid or offer. This disclosure is a continuing obligation and must be promptly supplemented for accuracy throughout the process and throughout the term of the contract. If no person is identified, enter "None" on the line below:

Name and address of person(s):

4. Debarment Disclosure. For each of the persons identified under Sections 2 and 3 of this form, disclose whether any of the following has occurred within the previous 10 years: debarment from contracting with any governmental entity; professional licensure discipline; bankruptcies; adverse civil judgments and administrative findings; and criminal felony convictions. This disclosure is a continuing obligation and must be promptly supplemented for accuracy throughout the procurement process and term of the contract. If no person is identified, enter "None" on the line below:

Name of person(s):		
Nature of disclosure:		
	CABLE STATEMENT	
This Disclosure Form A is submitted on behalf of penalty of perjury, I certify the contents of this d knowledge.		
Completed by:		
Signature of Individua	al or Authorized Representative	Date
NOT APF	PLICABLE STATEMENT	
Under penalty of perjury, I have determined that the criteria that would require the completion of		is organization meet
This Disclosure Form A is submitted on behalf of	of the CONTRACTOR listed on the	previous page.
Signature of A	uthorized Representative	Date

The bidder has a continuing obligation to supplement these disclosures under Sec. 50-35 of the Procurement Code.

ILLINOIS DEPARTMENT OF TRANSPORTATION

Form B Other Contracts & Procurement Related Information Disclosure

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

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

DISCLOSURE OF OTHER CONTRACTS AND PROCUREMENT RELATED INFORMATION

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

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

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

THE FOLLOWING STATEMENT MUST BE CHECKED

 Signature of Authorized Representative	Date

SPECIAL NOTICE TO CONTRACTORS

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

CONSTRUCTION EMPLOYEE UTILIZATION PROJECTION

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



Contract No. 64G20 WINNEBAGO County Section (2Y-1)RS-5 Route FAP 517 District 2 Construction Funds

PART I. IDENTIFICATION

Dept. Human Rights #_____

Duration of Project: ____

Name of Bidder: _

PART II. WORKFORCE PROJECTION

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

TOTAL Workforce Projection for Contract												(URRENT TO BE		IPLOYEE	S		
				MIN	ORITY I	EMPLC	YEES		TRAINEES						TO CO	ТИС	RACT	
JOB		TAL						HER	APP			HE JOB			TAL		MINC	
CATEGORIES	EMPLO M	DYEES F	BL/	ACK F	HISP. M	ANIC F	MIN	IOR. F	TIC M	ES F	M IRA	INEES F		EMPL M	OYEES F		EMPLC M	JYEES F
OFFICIALS	IVI	Г	IVI	Г	IVI	Г	IVI	Г	IVI	Г	IVI	Г		IVI	г		IVI	Г
(MANAGERS)																		
SUPERVISORS																		
FOREMEN																		
CLERICAL																		
EQUIPMENT OPERATORS																		
MECHANICS																		
TRUCK DRIVERS																		
IRONWORKERS																		
CARPENTERS																		
CEMENT MASONS																		
ELECTRICIANS																		
PIPEFITTERS, PLUMBERS																		
PAINTERS																		
LABORERS, SEMI-SKILLED																		
LABORERS, UNSKILLED																		
TOTAL																		
		BLE C							·	Г					IENT US			
	OTAL Tra		ojectio	n for C	ontract							FUR	DE	PARIN				
EMPLOYEES		TAL						THER										
IN		DYEES		ACK		ANIC		NOR.	_									
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 page 2

BC 1256 (Rev. 12/11/07)

RETURN WITH BID Contract No. 64G20 WINNEBAGO County Section (2Y-1)RS-5 Route FAP 517 **District 2 Construction Funds**

PART II. WORKFORCE PROJECTION - continued

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

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

office or base of operation is located.

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

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

PART III. AFFIRMATIVE ACTION PLAN

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

Company _____

Telephone Number

Address _____

NOTICE REGARDING SIGNATURE

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

Signature:

_____ Title: _____ Date: ____

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

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

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

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

RETURN WITH BID Contract No. 64G20 WINNEBAGO County Section (2Y-1)RS-5 Route FAP 517 District 2 Construction Funds

PROPOSAL SIGNATURE SHEET

The undersigned bidder hereby makes and submits this bid on the subject Proposal, thereby assuring the Department that all requirements of the Invitation for Bids and rules of the Department have been met, that there is no misunderstanding of the requirements of paragraph 3 of this Proposal, and that the contract will be executed in accordance with the rules of the Department if an award is made on this bid. Firm Name (IF AN INDIVIDUAL) Signature of Owner Business Address Firm Name Ву Business Address (IF A CO-PARTNERSHIP) Name and Address of All Members of the Firm: ____ Corporate Name Ву ____ Signature of Authorized Representative Typed or printed name and title of Authorized Representative (IF A CORPORATION) Attest Signature (IF A JOINT VENTURE, USE THIS SECTION FOR THE MANAGING PARTY AND THE SECOND PARTY SHOULD SIGN BELOW) Business Address Corporate Name Ву _____ Signature of Authorized Representative Typed or printed name and title of Authorized Representative (IF A JOINT VENTURE) Attest Signature Business Address If more than two parties are in the joint venture, please attach an additional signature sheet.



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

Item No.

Letting Date

KNOW ALL MEN BY THESE PRESENTS, That We

as PRINCIPAL, and

as SURETY, are

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

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

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

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

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

their respective officers this	day of		A.D.,		
PRINCIPAL		SURETY			
(Company Nar	ne)		(Company Name)		
Ву		By:			
(Signature	(Signature & Title)		(Signature of Attorney-in-Fact)		
STATE OF ILLINOIS, County of	Notary Certifi	ication for Principal and Suret	ty		
l,		, a Notary Public i	in and for said County, do hereby certify that		
		and			
(Insert names of individuals	signing on behalf of PRINCIP	PAL & SURETY)		
	is day in person and ackno		I to the foregoing instrument on behalf of PRINCIPAL ney signed and delivered said instrument as their free		
Given under my hand and notar	rial seal this	day of	A.D.		
My commission expires					
			Notary Public		
	nature and Title line below,	the Principal is ensuring the	 Electronic Bid Bond. By signing the proposal and identified electronic bid bond has been executed and bid bond as shown above. 		
			ם		
Electronic Bid Bond ID#	Company / Bidder	Name	Signature and Title		

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



(1) Policy

It is public policy that disadvantaged businesses as defined in 49 CFR Part 26 and the Special Provision shall have the maximum opportunity to participate in the performance of contracts financed in whole or in part with Federal or State funds. Consequently the requirements of 49 CFR Part 26 apply to this contract.

(2) Obligation

The contractor agrees to ensure that disadvantaged businesses as defined in 49 CFR Part 26 and the Special Provision have the maximum opportunity to participate in the performance of contracts or subcontracts financed in whole or in part with Federal or State funds. The contractor shall take all necessary and reasonable steps in accordance with 49 CFR Part 26 and the Special Provision to ensure that said businesses have the maximum opportunity to compete for and perform under this contract. The contractor shall not discriminate on the basis of race, color, national origin or sex in the award and performance of contracts.

(3) Project and Bid Identification

Complete the following information concerning the project and bid:

Route	Total Bid		
Section	Contract DBE Goal	(Descent)	
Project	<u>.</u>	(Percent)	(Dollar Amount)
County			
Letting Date			
Contract No.			
Letting Item No.			

(4) Assurance

I, acting in my capacity as an officer of the undersigned bidder (or bidders if a joint venture), hereby assure the Department that on this project my company : (check one)

Meets or exceeds contract award goals and has provided documented participation as follows:

Disadvantaged Business Participation _____ percent

Attached are the signed participation statements, forms SBE 2025, required by the Special Provision evidencing availability and use of each business participating in this plan and assuring that each business will perform a commercially useful function in the work of the contract.

Failed to meet contract award goals and has included good faith effort documentation to meet the goals and that my company has provided participation as follows:

Disadvantaged Business Participation _____ percent

The contract goals should be accordingly modified or waived. Attached is all information required by the Special Provision in support of this request including good faith effort. Also attached are the signed participation statements, forms SBE 2025, required by the Special Provision evidencing availability and use of each business participating in this plan and assuring that each business will perform a commercially useful function in the work of the contract.

Company	The "as read" Low Bidder is required to comply with the Special Provision.	
Ву	Submit only one utilization plan for each project. The utilization plan shall b submitted in accordance with the special provision.	e
Title	Bureau of Small Business Enterprises Local Let Projects 2300 South Dirksen Parkway Submit forms to the Springfield, Illinois 62764 Local Agency	

Date

The Department of Transportation is requesting disclosure of information that is necessary to accomplish the purpose as outlined under State and Federal law. Disclosure of this information is **REQUIRED**. Failure to provide any information will result in the contract not being awarded. This form has been approved by the State Forms Manager Center.



DBE Participation Statement

Subcontractor Registration	Letting
Participation Statement	Item No.
(1) Instructions	Contract

This form must be completed for each disadvantaged business participating in the Utilization Plan. This form shall be submitted in accordance with the special provision and will be attached to the Utilization Plan form. If additional space is needed complete an additional form for the firm.

(2) Work

Pay Item No.	Description	Quantity	Unit Price	Total
			Tatal	
			Total	

(3) Partial Payment Items

For any of the above items which are partial pay items, specifically describe the work and subcontract dollar amount:

(4) Commitment

The undersigned certify that the information included herein is true and correct, and that the DBE firm listed below has agreed to perform a commercially useful function in the work of the contract item(s) listed above and to execute a contract with the prime contractor. The undersigned further understand that no changes to this statement may be made without prior approval from the Department's Bureau of Small Business Enterprises and that complete and accurate information regarding actual work performed on this project and the payment therefore must be provided to the Department.

Signature for Prime Contractor	Signature for DBE Firm
Title	Title
Date	Date
Contact	Contact
Phone	Phone
Firm Name	Firm Name
Address	Address
City/State/Zip	City/State/Zi
	E
The Department of Transportation is requesting disclosure of information that is necessary	to accomplish the statutory purpose as outlined under the state and WC

The Department of Transportation is requesting disclosure of information that is necessary to accomplish the statutory purpose as outlined under the state and federal law. Disclosure of this information is **REQUIRED**. Failure to provide any information will result in the contract not being awarded. This form has been approved by the State Forms Management Center.

PROPOSAL ENVELOPE



PROPOSALS

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

Item No.	Item No.	Item No.

Submitted By:

ame:	
ddress:	
hone No.	

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

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

NOTICE

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

CONTRACTOR OFFICE COPY OF CONTRACT SPECIFICATIONS

NOTICE

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

Contract No. 64G20 WINNEBAGO County Section (2Y-1)RS-5 Route FAP 517 District 2 Construction Funds



SUBCONTRACTOR DOCUMENTATION

P.A. 96-0795, effective July 1, 2010, enacted substantial changes to the provisions of the Illinois Procurement Code (30 ILCS 500). Among the changes are provisions affecting subcontractors. The Contractor awarded this contract will be required as a material condition of the contract to implement and enforce the contract requirements applicable to subcontractors approved in accordance with article 108.01 of the Standard Specifications for Road and Bridge Construction.

If the Contractor seeks approval of subcontractors to perform a portion of the work, and approval is granted by the Department, the Contractor shall provide a copy of the subcontract to the Chief Procurement Officer within 20 calendar days after execution of the subcontract.

The subcontract shall contain the certifications required to be made by subcontractors pursuant to Article 50 of the Illinois Procurement Code. This Notice to Bidders includes a document incorporating all required subcontractor certifications and disclosures for use by the Contractor in compliance with this mandate. The document is entitled <u>State</u> <u>Required Ethical Standards Governing Subcontractors</u>.

STATE ETHICAL STANDARDS GOVERNING SUBCONTRACTORS

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.

The certifications hereinafter made by the subcontractor are each a material representation of fact upon which reliance is placed should the Department approve the subcontractor. The chief procurement officer may terminate or void the subcontract approval if it is later determined that the bidder or subcontractor rendered a false or erroneous certification.

Section 50-2 of the Illinois Procurement Code provides that every person that has entered into a multi-year contract and every subcontractor with a multi-year subcontract shall certify, by July 1 of each fiscal year covered by the contract after the initial fiscal year, to the responsible chief procurement officer whether it continues to satisfy the requirements of Article 50 pertaining to the eligibility for a contract award. If a contractor or subcontractor is not able to truthfully certify that it continues to meet all requirements, it shall provide with its certification a detailed explanation of the circumstances leading to the change in certification status. A contractor or subcontractor that makes a false statement material to any given certification required under Article 50 is, in addition to any other penalties or consequences prescribed by law, subject to liability under the Whistleblower Reward and Protection Act for submission of a false claim.

A. 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, or subcontracting under such a contract, 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, or which is signatory to the contract to which the subcontract relates, 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, and every subcontract subject to Section 20-120 of the Procurement Code shall contain a certification by the contractor or the subcontractor, respectively, that the contractor or subcontractor is not barred from being awarded a contract or subcontract under this Section and acknowledges that the chief procurement officer may declare the related contract void if any certifications required by this Section are false. A contractor who makes a false statement, material to the certification, commits a Class 3 felony.

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

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, or enter into a subcontract, 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. Certification. Every bid submitted to and contract executed by the State and every subcontract subject to Section 20-120 of the Procurement Code shall contain a certification by the bidder or contractor or subcontractor, respectively, that the bidder, contractor, or subcontractor is not barred from being awarded a contract or subcontract under this Section and acknowledges that the chief procurement officer may declare the related contract void if any of the certifications required by this Section are false.

-ii-

C. Debt Delinguency

1. The Illinois Procurement Code provides:

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

The contractor or bidder or subcontractor, respectively, certifies that it, or any affiliate, is not barred from being awarded a contract or subcontract under the Procurement Code. Section 50-11 prohibits a person from entering into a contract with a State agency, or entering into a subcontract, 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, or entering into a subcontract, 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 bidder or contractor or subcontractor, respectively, further acknowledges that the chief procurement officer may declare the related contract void if this certification is false or if the bidder, contractor, or subcontractor, or any affiliate, is determined to be delinquent in the payment of any debt to the State during the term of the contract.

D. Prohibited Bidders, Contractors and Subcontractors

1. The Illinois Procurement Code provides:

Section 50-10.5 and 50-60(c). Prohibited bidders, contractors and subcontractors.

The bidder or contractor or subcontractor, respectively, 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 or if in violation of Subsection (c) for a period of five years from the date of conviction.. Every bid submitted to and contract executed by the State and every subcontract subject to Section 20-120 of the Procurement Code shall contain a certification by the bidder, contractor, or subcontractor, respectively, that the bidder, contractor, or subcontractor is not barred from being awarded a contract or subcontract under this Section and acknowledges that the chief procurement officer shall declare the related contract void if any of the certifications completed pursuant to this Section are false.

E. Section 42 of the Environmental Protection Act

The bidder or contractor or subcontractor, respectively, certifies in accordance with 30 ILCS 500/50-12 that the bidder, contractor, or subcontractor, is not barred from being awarded a contract or entering into a subcontract under this Section which prohibits the bidding on or entering into contracts with the State of Illinois or a State agency, or entering into any subcontract, that is subject to the Procurement Code 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 bidder or contractor or subcontractor, respectively, acknowledges that the chief procurement officer may declare the contract void if this certification is false.

The undersigned, on behalf of the subcontracting company, has read and understands the above certifications and makes the certifications as required by law.

Name of Subcontracting Company

Authorized Officer

Date

SUBCONTRACTOR DISCLOSURES

I. DISCLOSURES

A. The disclosures hereinafter made by the subcontractor are each a material representation of fact upon which reliance is placed. The subcontractor further certifies that the Department has received the disclosure forms for each subcontract.

The chief procurement officer may void the bid, contract, or subcontract, respectively, if it is later determined that the bidder or subcontractor rendered a false or erroneous disclosure. A contractor or subcontractor may be suspended or debarred for violations of the Procurement Code. Furthermore, the chief procurement officer may void the contract or subcontract.

B. Financial Interests and Conflicts of Interest

1. Section 50-35 of the Illinois Procurement Code provides that all subcontracts of more than \$10,000 shall be accompanied by disclosure of the financial interests of the subcontractor. This disclosed information for the subcontractor, will be maintained as public information subject to release by request pursuant to the Freedom of Information Act, filed with the Procurement Policy Board, and shall be incorporated as a material term of the Prime Contractor's contract. Furthermore, pursuant to this Section, the Procurement Policy Board may recommend to allow or void a contract or subcontract based on a potential conflict of interest.

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 subcontracting entity or its parent entity, whichever is less, unless the subcontractor 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 subcontractor 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, subcontracts, proposals, leases, or other ongoing procurement relationships the subcontracting entity has with any other unit of state government and shall clearly identify the unit and the contract, subcontract, 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 Instructions for Financial Information & Potential Conflicts of Interest

If the subcontractor 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 subcontractor 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 subcontractor is not subject to Federal 10K reporting, the subcontractor must determine if any individuals are required by law to complete a financial disclosure form. To do this, the subcontractor should answer each of the following questions. A "YES" answer indicates Form A must be signed and dated by a person that is authorized to execute contracts for the subcontracting 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
- Does anyone in your organization have a direct or beneficial ownership share of less than 5%, but which has a value greater than \$106,447.20? YES ____NO____
- Does anyone in your organization receive more than \$106,447.20 of the subcontracting 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 subcontracting entity's or parent entity's total distributive income, but which is less than \$106,447.20? YES ____ NO ___

(Note: Only one set of forms needs to be completed per person per subcontract 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 subcontractor must determine each individual in the subcontracting entity or the subcontracting 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 subcontractor 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: Instructions for Identifying Other Contracts & Procurement Related Information

Disclosure Form B must be completed for each subcontract submitted by the subcontracting entity. Note: Checking the <u>NOT APPLICABLE</u> <u>STATEMENT</u> on Form A <u>does not</u> allow the subcontractor to ignore Form B. Form B must be completed, checked, and dated or the subcontract will not be approved.

The Subcontractor shall identify, by checking Yes or No on Form B, whether it has any pending contracts, subcontracts, leases, bids, proposals, or other ongoing procurement relationship with any other (non-IDOT) State of Illinois agency. If "No" is checked, the subcontractor only needs to complete the check box on the bottom of Form B. If "Yes" is checked, the subcontractor must list all non-IDOT State of Illinois agency pending contracts, subcontracts, leases, bids, proposals, and other ongoing procurement relationships. These items may be listed on Form B or on an attached sheet(s). Contracts with cities, counties, villages, etc. are not considered State of Illinois agency contracts and are not to be included. Contracts or subcontracts with other State of Illinois agencies such as the Department of Natural Resources or the Capital Development Board must be included.

ILLINOIS DEPARTMENT OF TRANSPORTATION

Form A Subcontractor: Financial Information & Potential Conflicts of Interest Disclosure

Yes No ____

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

Disclosure of the information contained in this Form is required by the Section 50-35 of the Illinois Procurement Code (30 ILCS 500). Subcontractors desiring to enter into a subcontract of a State of Illinois contract must disclose the financial information and potential conflict of interest information as specified in this Disclosure Form. This information shall become part of the publicly available contract file. This Form A must be completed for bids in excess of \$10,000, and for all open-ended contracts. A publicly traded company may submit a 10K disclosure (or equivalent if applicable) in satisfaction of the requirements set forth in Form A. See Disclosure Form Instructions.

DISCLOSURE OF FINANCIAL INFORMATION

1. Disclosure of Financial Information. The individual named below has an interest in the SUBCONTRACTOR (or its parent) in terms of ownership or distributive income share in excess of 5%, or an interest which has a value of more than \$106,447.20 (60% of the Governor's salary as of 7/1/07). (Make copies of this form as necessary and attach a separate Disclosure Form A for each individual meeting these requirements)

OR INDIVIDUAL	(type or print information)		
NAME:			
ADDRESS			
Type of owne	ership/distributable income share	9:	
stock	sole proprietorship	Partnership	other: (explain on separate sheet):
% or \$ value o	of ownership/distributable income sl	hare:	

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

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

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

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

- If you are currently appointed to or employed by any agency of the State of Illinois, and your annual salary exceeds \$106,447.20, (60% of the Governor's salary as of 7/1/07) are you entitled to receive (i) more than 7 1/2% of the total distributable income of your firm, partnership, association or corporation, or (ii) an amount in excess of the salary of the Governor? Yes ____No ___
- 4. If you are currently appointed to or employed by any agency of the State of Illinois, and your annual salary exceeds \$106,447.20, (60% of the Governor's salary as of 7/1/07) are you and your spouse or minor children entitled to receive (i) more than 15 % in the aggregate of the total distributable income of your firm, partnership, association or corporation, or (ii) an amount in excess of 2 times the salary of the Governor? Yes No ___
- (b) State employment of spouse, father, mother, son, or daughter, including contractual employment services in the previous 2 years.

Yes No

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

- 1. Is your spouse or any minor children currently an officer or employee of the Capitol Development Board or the Illinois Toll Highway Authority? Yes ____No ___
- 2. Is your spouse or any minor children currently appointed to or employed by any agency of the State of Illinois? If your spouse or minor children is/are currently appointed to or employed by any agency of the State of Illinois, and his/her annual salary exceeds \$106,447.20, (60 % of the Governor's salary as of 7/1/07) provide the name of your spouse and/or minor children, the name of the State agency for which he/she is employed and his/her annual salary.
- 3. If your spouse or any minor children is/are currently appointed to or employed by any agency of the State of Illinois, and his/her annual salary exceeds \$106,447.20, (60% of the salary of the Governor as of 7/1/07) are you entitled to receive (i) more then 71/2% of the total distributable income of your firm, partnership, association or corporation, or (ii) an amount in excess of the salary of the Governor? Yes ____No ___
- 4. If your spouse or any minor children are currently appointed to or employed by any agency of the State of Illinois, and his/her annual salary exceeds \$106,447.20, (60% of the Governor's salary as of 7/1/07) are you and your spouse or minor children entitled to receive (i) more than 15 % in the aggregate of the total distributable income of your firm, partnership, association or corporation, or (ii) an amount in excess of 2 times the salary of the Governor?

Yes <u>No</u>

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

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

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

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

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

- (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. Under penalty of perjury, I certify the contents of this disclosure to be true and accurate to the best of my knowledge.

Completed by:

Signature of Individual or Authorized Officer

Date

NOT APPLICABLE STATEMENT

Under penalty of perjury, 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 SUBCONTRACTOR listed on the previous page.

Signature of Authorized Officer Date

ILLINOIS DEPARTMENT OF TRANSPORTATION

Form B Subcontractor: Other Contracts & Procurement Related Information Disclosure

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

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

DISCLOSURE OF OTHER CONTRACTS, SUBCONTRACTS, AND PROCUREMENT RELATED INFORMATION

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

THE FOLLOWING STATEMENT MUST BE CHECKED

 Signature of Authorized Officer	Date

NOTICE TO BIDDERS



- 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., July 30, 2010. All bids will be gathered, sorted, publicly opened and read in the auditorium at the Department of Transportation's Harry R. Hanley Building shortly after the 10:00 a.m. cut off time.
- 2. DESCRIPTION OF WORK. The proposed improvement is identified and advertised for bids in the Invitation for Bids as:

Contract No. 64G20 WINNEBAGO County Section (2Y-1)RS-5 Route FAP 517 District 2 Construction Funds

1.09 miles of cold milling and HMA resurfacing on the westbound inside lane of US Business Rte. 20 (East State Street) from Roxbury Road to Mid America Drive in Rockford.

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

By Order of the Illinois Department of Transportation

Gary Hannig, Secretary

INDEX

FOR SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS

Adopted January 1, 2010

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

ERRATA Standard Specifications for Road and Bridge Construction (Adopted 1-1-07) (Revised 1-1-10)

SUPPLEMENTAL SPECIFICATIONS

Std. S	pec. Sec.	Page No.
201	Clearing, Tree Removal and Protection	1
205	Embankment	2
251	Mulch	3
253	Planting Woody Plants	4
280	Temporary Erosion Control	
406	Hot-Mix Asphalt Binder and Surface Course	7
443	Reflective Crack Control Treatment	12
502	Excavation for Structures	15
503	Concrete Structures	
504	Precast Concrete Structures	17
505	Steel Structures	18
540	Box Culverts	
581	Waterproofing Membrane System	
630	Steel Plate Beam Guardrail	
633	Removing and Reerecting Guardrail and Terminals	
637	Concrete Barrier	
669	Removal and Disposal of Regulated Substances	
672	Sealing Abandoned Water Wells	
701	Work Zone Traffic Control and Protection	
720	Sign Panels and Appurtenances	
721	Sign Panel Overlay	
722	Demountable Sign Legend Characters and Arrows	29
726	Mile Post Marker Assembly	
733	Overhead Sign Structures	
783	Pavement Marking and Marker Removal	
801	Electrical Requirements	
805	Electrical Service Installation – Traffic Signals	
836	Pole Foundation	
838	Breakaway Devices	
862	Uninterruptable Power Supply	
873	Electric Cable	
878	Traffic Signal Concrete Foundation	
1003	Fine Aggregates	
1004	Coarse Aggregates	
1005	Stone and Broken Concrete	
1006	Metals	
1008	Structural Steel Coatings	
1010	Finely Divided Materials	
1020	Portland Cement Concrete	
1022	Concrete Curing Materials	
1024	Nonshrink Grout	
1030	Hot-Mix Asphalt	
1032	Bituminous Materials	

FAP 517 (US 20 BUS) Section (2Y-1)RS-5 Winnebago County Contract 64G20

1042	Precast Concrete Products	
1062	Reflective Crack Control System	70
1069	Pole and Tower	
1074	Control Equipment	75
1076	Wire and Cable	80
1080	Fabric Materials	81
1081	Materials for Planting	
1083	Elastomeric Bearings	84
1090	Sign Base	85
1091	Sign Face	
1092	Sign Legend and Supplemental Panels	
1093	Sign Supports	
1094	Overhead Sign Structures	98
1095	Pavement Markings	104
1101	General Equipment	106
1102	Hot-Mix Asphalt Equipment	107
1103	Portland Cement Concrete Equipment	109
1106	Work Zone Traffic Control Devices	

RECURRING SPECIAL PROVISIONS

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

CHE	ск з	SHEET #	PAGE NO.
1		Additional State Requirements For Federal-Aid Construction Contracts	
		(Eff. 2-1-69) (Rev. 1-1-10)	
2		Subletting of Contracts (Federal-Aid Contracts) (Eff. 1-1-88) (Rev. 5-1-93)	
3		EEO (Eff. 7-21-78) (Rev. 11-18-80)	115
4	Х	Specific Equal Employment Opportunity Responsibilities	
_		Non Federal-Aid Contracts (Eff. 3-20-69) (Rev. 1-1-94)	
5	Х	Required Provisions - State Contracts (Eff. 4-1-65) (Rev. 1-1-10)	
6		Reserved	
7		Reserved	
8		Haul Road Stream Crossings, Other Temporary Stream Crossings, and	407
0		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 Correction (Eff. 11-1-87) (Rev. 1-1-09)	
14		Pavement and Shoulder Resurfacing (Eff. 2-1-00) (Rev. 1-1-09)	
15		PCC Partial Depth Hot-Mix Asphalt Patching (Eff. 1-1-98) (Rev. 1-1-07)	
16		Patching with Hot-Mix Asphalt Overlay Removal (Eff. 10-1-95) (Rev. 1-1-07)	
17		Polymer Concrete (Eff. 8-1-95) (Rev. 1-1-08) PVC Pipeliner (Eff. 4-1-04) (Rev. 1-1-07)	
18 19			
20		Pipe Underdrains (Eff. 9-9-87) (Rev. 1-1-07) Guardrail and Barrier Wall Delineation (Eff. 12-15-93) (Rev. 1-1-97)	
20		Bicycle Racks (Eff. 4-1-94) (Rev. 1-1-07)	
21		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		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		Reserved	
30		Quality Control of Concrete Mixtures at the Plant	
00		(Eff. 8-1-00) (Rev. 1-1-09)	176
31		Quality Control/Quality Assurance of Concrete Mixtures	
01		(Eff. 4-1-92) (Rev. 1-1-09)	184
32		Asbestos Bearing Pad Removal (Eff. 11-1-03)	196
33		Asbestos Hot-Mix Asphalt Surface Removal (Eff. 6-1-89) (Rev. 1-1-09)	

TABLE OF CONTENTS

LOCATION OF PROJECT	1
DESCRIPTION OF PROJECT	
TRAFFIC CONTROL PLAN	1
COMPACTION OF POLYMERIZED HOT-MIX ASPHALT CONCRETE	3
DETECTOR LOOP, SPECIAL	4
HOT-MIX ASPHALT PATCHING AND HOT-MIX ASPHALT BINDER AND SURFACE COURSE	4
WORK ZONE RESTRICTION	4
APPROVAL OF PROPOSED BORROW AREAS, USE AREAS, AND/OR WASTE AREAS IN	ISIDE
ILLINOIS STATE BORDERS (BDE)	4
CONSTRUCTION AIR QUALITY - DIESEL VEHICLE EMISSIONS CONTROL (BDE)	5
CONSTRUCTION AIR QUALITY - IDLING RESTRICTIONS (BDE)	6
DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE)	7
EQUIPMENT RENTAL RATES (BDE)	14
HOT-MIX ASPHALT – ANTI-STRIPPING ADDITIVE (BDE)	16
HOT-MIX ASPHALT - DENSITY TESTING OF LONGITUDINAL JOINTS (BDE)	16
HOT-MIX ASPHALT – DROP-OFFS (BDE)	17
HOT-MIX ASPHALT - FINE AGGREGATE (BDE)	17
HOT-MIX ASPHALT – PLANT TEST FREQUENCY (BDE)	18
HOT-MIX ASPHALT – QC/QA ACCEPTANCE CRITERIA (BDE)	19
HOT-MIX ASPHALT – TRANSPORTATION (BDE)	
LIQUIDATED DAMAGES (BDE)	20
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM / EROSION AND SEDI	MENT
CONTROL DEFICIENCY DEDUCTION (BDE)	20
PAYMENTS TO SUBCONTRACTORS (BDE)	21
PERSONAL PROTECTIVE EQUIPMENT (BDE)	
RAISED REFLECTIVE PAVEMENT MARKERS (BDE)	23
RECLAIMED ASPHALT PAVEMENT (RAP) (BDE)	23
REFLECTIVE SHEETING ON CHANNELIZING DEVICES (BDE)	30
SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE)	30
THERMOPLASTIC PAVEMENT MARKINGS (BDE)	31
WORKING DAYS (BDE)	32

STATE OF ILLINOIS

SPECIAL PROVISIONS

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction," adopted January 1, 2007, the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways," and the "Manual of Test Procedures for Materials" in effect on the date of invitation for bids, and the Supplemental Specifications and Recurring Special Provisions indicated on the Check Sheet included herein which apply to and govern the construction of FAP Route 517 (US 20 BUS), Section (2Y-1)RS-5, Winnebago County, Contract 64G20, and in case of conflict with any part or parts of said Specifications, the said Special Provisions shall take precedence and shall govern.

LOCATION OF PROJECT

On US 20 BUS (East State Street) from Roxbury Road to Mid America Drive in Rockford.

DESCRIPTION OF PROJECT

Cold milling and Hot-Mix Asphalt resurfacing.

TRAFFIC CONTROL PLAN

Effective January 14, 1999

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

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

Standards:

701422 701426 701701 701901

Details:

91.2 Rough Grooved Surface Sign 94.2 Traffic Control and Protection at Turn Bays (To Remain Open to Traffic)

Signs:

No bracing shall be allowed on post-mounted signs.

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

The "WORKERS" (W21-1a(O)-48) signs shall be replaced with symbol "Right or Left Lane Closed Ahead" (W4-2R or L(O)-48) signs on multilane roadways.

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

"UNEVEN LANES" W8-11(O)48 signs shall be installed at 1 mile intervals or as directed by the Engineer on roadways where the posted speed limit is greater than 40 mph.

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

All regulatory signs shall be maintained at a 5 foot minimum bottom (rural), 7 foot minimum (urban).

Flaggers:

Flagger at Sideroads and Commercial Entrances:

Effective: April 9, 2009

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

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

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

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

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

In addition to the flaggers shown on applicable standards, on major sideroads listed below, flaggers shall be required on all legs of the intersection. Major sideroads for this project shall be Trainer Road, Mulford Road and Roxbury Road.

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

Highway Standards Application.

<u>Traffic Control and Protection Standards 701422</u>: This work shall be done according to Standard 701422 and Section 701 of the Standard Specifications.

The barricades as shown in Standard 701422 shall not encroach on the lane open to traffic at any time. The only exception to this will be in the immediate work area when workers are present, then the barricades may be moved out to permit the construction operation.

This work shall be included in the contract unit price per Lump Sum for TRAFFIC CONTROL AND PROTECTION STANDARD 701422.

Standards 701400, 701401, 701402, 701406, 701411, 701416, 701421, 701422, 701423, 701426 and 701446: The Contractor shall equip all machinery and vehicles with revolving amber lights, installed so the illumination is visible from all directions.

Parking of personal vehicles within the state right of way will be strictly prohibited. Parking of construction equipment within the right of way will be permitted only at locations approved by the Engineer.

<u>Maintenance of Traffic</u>: Traffic shall be maintained using Traffic Control and Protection Standard 701422.

The Contractor shall have all lanes open on weekends.

The milling and resurfacing shall be completed using Traffic Control and Protection Standard 701422.

Placing and removing pavement marking shall be completed using Traffic Control and Protection Standard 701426 or 701701.

No traffic shall be allowed on the milled surface except at turn bay locations, which shall be maintained using District Standard 94.2, and at side streets. Before turn bays and side streets are opened to traffic, the temporary ramps must be placed. Level binder shall be placed prior to the thru lane being opened to traffic.

COMPACTION OF POLYMERIZED HOT-MIX ASPHALT CONCRETE

Effective January 16, 2002

This work shall consist of furnishing a pneumatic tired roller as specified in Article 406, in addition to all other rollers specified in the Standard Specifications. The spray system shall be in good working order. The tires shall be in good condition and be constructed heavy enough to withstand 90 to 110 psi inflation pressures on a continual basis. An approved water based release agent shall be utilized on the tires similar to, but not limited to, Tech Shield that effectively prevents mix adhesion. The dilution rate shall be as per manufacturer's recommendations. The mixture compaction temperature will be the maximum possible without experiencing surface damage to the mix caused by adhesion to the tires. The recommended range is from 200° to 260° Fahrenheit. This work shall be included in the cost of the polymerized Hot-Mix Asphalt concrete of the type and size specified.

DETECTOR LOOP, SPECIAL

Effective: December 15, 2009

Revised: March 11, 2010

This item shall consist of replacing detector loops, furnishing, installing, and testing in accordance with Section 886 of the current "Standards Specifications for Road Bridge Construction".

This item shall include replacing any conduit stubs damaged during the surface grinding process. This shall also include any wire in conduit required to connect the loops.

Any 6'x20' Detector Loops shall have a minimum of three turns of wire, any 6'x6' Detector Loops shall have a minimum of four turns of wire. Detector Loops will be measured for payment along the sawed slot in the pavement only. The cables, from the end of the saw cut to the splice in the handhole, shall not be measured for payment since it is considered to be included in the cost of the Detector Loop.

For appropriate layout of Detector Loops, Scott Kullerstrand (815/284-5468) of the Illinois Department of Transportation, Bureau of Operations, shall be contacted prior to reinstallation to mark the Detector Loop locations.

This work will be paid for at the contract unit price per Foot for DETECTOR LOOP, SPECIAL, which price shall include furnishing, installing all required components, and testing inductance to assure satisfactory operation.

HOT-MIX ASPHALT PATCHING AND HOT-MIX ASPHALT BINDER AND SURFACE COURSE

Effective August 18, 1993

Article 406.07 - Compaction. This is to modify the first paragraph of the subject Article. Immediately after the Binder or Surface Course Mixtures are placed, each shall be given an initial or breakdown rolling with a three wheeled or tandem roller. After the initial rolling, the Binder or Surface course shall be given an intermediate rolling with a pneumatic-tired roller. The final or finish rolling shall be done with a tandem roller or vibratory roller in the static mode only. If density can not be obtained with one three-wheeled or tandem roller, additional static rollers shall be added until density can be achieved.

WORK ZONE RESTRICTION

No work shall be done between the hours of 4:00 p.m. to 6:00 p.m. Monday through Thursday, and 3:00 p.m. to 6:00 p.m. on Fridays.

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

Effective: November 1, 2008

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

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

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

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

CONSTRUCTION AIR QUALITY - DIESEL VEHICLE EMISSIONS CONTROL (BDE) Effective: April 1, 2009 Revised: July 1, 2009

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

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

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

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

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

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

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

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

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

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

CONSTRUCTION AIR QUALITY - IDLING RESTRICTIONS (BDE)

Effective: April 1, 2009

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

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

- 1) The motor vehicle has a gross vehicle weight rating of less than 8000 lb (3630 kg).
- 2) The motor vehicle idles while forced to remain motionless because of on-highway traffic, an official traffic control device or signal, or at the direction of a law enforcement official.
- 3) The motor vehicle idles when operating defrosters, heaters, air conditioners, or other equipment solely to prevent a safety or health emergency.
- 4) A police, fire, ambulance, public safety, other emergency or law enforcement motor vehicle, or any motor vehicle used in an emergency capacity, idles while in an emergency or training mode and not for the convenience of the vehicle operator.
- 5) The primary propulsion engine idles for maintenance, servicing, repairing, or diagnostic purposes if idling is necessary for such activity.
- 6) A motor vehicle idles as part of a government inspection to verify that all equipment is in good working order, provided idling is required as part of the inspection.
- 7) When idling of the motor vehicle is required to operate auxiliary equipment to accomplish the intended use of the vehicle (such as loading, unloading, mixing, or processing cargo; controlling cargo temperature; construction operations, lumbering operations; oil or gas well servicing; or farming operations), provided that this exemption does not apply when the vehicle is idling solely for cabin comfort or to operate non-essential equipment such as air conditioning, heating, microwave ovens, or televisions.

- 8) When the motor vehicle idles due to mechanical difficulties over which the operator has no control.
- 9) The outdoor temperature is less than 32 °F (0 °C) or greater than 80 °F (26 °C).

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

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

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

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

DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE)

Effective: September 1, 2000

```
Revised: January 1, 2010
```

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

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

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

The Contractor, subrecipient, or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The Contractor shall carry out applicable requirements of 49 CFR part 26 in the award and administration of contracts funded in whole or in part with federal or state funds.

Failure by the Contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the recipient deems appropriate.

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

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

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

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

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

(a) The bidder shall submit a Disadvantaged Business Utilization Plan on Department forms SBE 2025 and 2026 with the bid.

(b) The Utilization Plan shall indicate that the bidder either has obtained sufficient DBE participation commitments to meet the contract goal or has not obtained enough DBE participation commitments in spite of a good faith effort to meet the goal.

The Utilization Plan shall further provide the name, telephone number, and telefax number of a responsible official of the bidder designated for purposes of notification of plan approval or disapproval under the procedures of this Special Provision.

(c) The Utilization Plan shall include a DBE Participation Commitment Statement, Department form SBE 2025, for each DBE proposed for the performance of work to achieve the contract goal. For bidding purposes, submission of the completed SBE 2025 forms, signed by the DBEs and faxed to the bidder will be acceptable as long as the original is available and provided upon request. All elements of information indicated on the said form shall be provided, including but not limited to the following:

(1) The names and addresses of DBE firms that will participate in the contract;

(2) A description, including pay item numbers, of the work each DBE will perform;

(3) The dollar amount of the participation of each DBE firm participating. The dollar amount of participation for identified work shall specifically state the quantity, unit price, and total subcontract price for the work to be completed by the DBE. If partial pay items are to be performed by the DBE, indicate the portion of each item, a unit price where appropriate and the subcontract price amount;

(4) DBE Participation Commitment Statements, form SBE 2025, signed by the bidder and each participating DBE firm documenting the commitment to use the DBE subcontractors whose participation is submitted to meet the contract goal;

(5) If the bidder is a joint venture comprised of DBE companies and non-DBE companies, the plan must also include a clear identification of the portion of the work to be performed by the DBE partner(s); and,

(6) If the contract goal is not met, evidence of good faith efforts.

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

(a) The following is a list of types of action that the Department will consider as part of the evaluation of the bidder's good faith efforts to obtain participation. These listed factors are not intended to be a mandatory checklist and are not intended to be exhaustive. Other factors or efforts brought to the attention of the Department may be relevant in appropriate cases, and will be considered by the Department.

(1) Soliciting through all reasonable and available means (e.g. attendance at pre-bid meetings, advertising and/or written notices) the interest of all certified DBE companies that have the capability to perform the work of the contract. The bidder must solicit this interest within sufficient time to allow the DBE companies to respond to the solicitation. The bidder must determine with certainty if the DBE companies are interested by taking appropriate steps to follow up initial solicitations.

(2) Selecting portions of the work to be performed by DBE companies in order to increase the likelihood that the DBE goals will be achieved. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate DBE participation, even when the prime Contractor might otherwise prefer to perform these work items with its own forces.

(3) Providing interested DBE companies with adequate information about the plans, specifications, and requirements of the contract in a timely manner to assist them in responding to a solicitation.

(4) a. Negotiating in good faith with interested DBE companies. It is the bidder's responsibility to make a portion of the work available to DBE subcontractors and suppliers and to select those portions of the work or material needs consistent with the available DBE subcontractors and suppliers, so as to facilitate DBE participation. Evidence of such negotiation includes the names, addresses, and telephone numbers of DBE companies that were considered; a description of the information provided regarding the plans and specifications for the work selected for subcontracting; and evidence as to why additional agreements could not be reached for DBE companies to perform the work.

b. A bidder using good business judgment would consider a number of factors in negotiating with subcontractors, including DBE subcontractors, and would take a firm's price and capabilities as well as contract goals into consideration. However, the fact that there may be some additional costs involved in finding and using DBE companies is not in itself sufficient reason for a bidder's failure to meet the contract DBE goal, as long as such costs are reasonable. Also, the ability or desire of a bidder to perform the work of a contract with its own organization does not relieve the bidder of the responsibility to make good faith efforts. Bidders are not, however, required to accept higher quotes from DBE companies if the price difference is excessive or unreasonable.

(5) Not rejecting DBE companies as being unqualified without sound reasons based on a thorough investigation of their capabilities. The bidder's standing within its industry, membership in specific groups, organizations, or associations and political or social affiliations (for example union vs. non-union employee status) are not legitimate causes for the rejection or non-solicitation of bids in the bidder's efforts to meet the project goal.

(6) Making efforts to assist interested DBE companies in obtaining bonding, lines of credit, or insurance as required by the recipient or Contractor.

(7) Making efforts to assist interested DBE companies in obtaining necessary equipment, supplies, materials, or related assistance or services.

(8) Effectively using the services of available minority/women community organizations; minority/women contractors' groups; local, state, and federal minority/women business assistance offices; and other organizations as allowed on a case-by-case basis to provide assistance in the recruitment and placement of DBE companies.

(b) If the Department determines that the apparent successful bidder has made a good faith effort to secure the work commitment of DBE companies to meet the contract goal, the Department will award the contract provided that it is otherwise eligible for award. If the Department determines that the bidder has failed to meet the requirements of this Special Provision and that a good faith effort has not been made, the Department will notify the responsible company official designated in the Utilization Plan that the bid is not responsive. The notification shall include a statement of reasons why good faith efforts have not been found.

The bidder may request administrative reconsideration of a determination adverse to the (C) bidder within the five working days after receipt of the notification date of the determination by delivering the request to the Department of Transportation, Bureau of Small Business Enterprises, Contract Compliance Section, 2300 South Dirksen Parkway, Room 319, Springfield, Illinois 62764 (Telefax: (217)785-1524). Deposit of the request in the United States mail on or before the fifth business day shall not be deemed delivery. The determination shall become final if a request is not made and delivered. A request may provide additional written documentation and/or argument concerning the issue of whether an adequate good faith effort was made to meet the contract goal. The request will be forwarded to the Department's Reconsideration Officer. The Reconsideration Officer will extend an opportunity to the bidder to meet in person in order to consider all issues of whether the bidder made a good faith effort to meet the goal. After the review by the Reconsideration Officer, the bidder will be sent a written decision within ten working days after receipt of the request for reconsideration, explaining the basis for finding that the bidder did or did not meet the goal or make adequate good faith efforts to do so. A final decision by the Reconsideration Officer that a good faith effort was made shall approve the Utilization Plan submitted by the bidder and shall clear the contract for award. A final decision that a good faith effort was not made shall render the bid not responsive.

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

(a) DBE as the Contractor: 100 percent goal credit for that portion of the work performed by the DBE's own forces, including the cost of materials and supplies. Work that a DBE subcontracts to a non-DBE does not count toward the DBE goals.

(b) DBE as a joint venture Contractor: 100 percent goal credit for that portion of the total dollar value of the contract equal to the distinct, clearly defined portion of the work performed by the DBE's own forces.

(c) DBE as a subcontractor: 100 percent goal credit for the work of the subcontract performed by the DBE's own forces, including the cost of materials and supplies, excluding the purchase of materials and supplies or the lease of equipment by the DBE subcontractor from the prime Contractor or its affiliates. Work that a DBE subcontractor in turn subcontracts to a non-DBE does not count toward the DBE goal.

(d) DBE as a trucker: 100 percent goal credit for trucking participation provided the DBE is responsible for the management and supervision of the entire trucking operation for which it is responsible. At least one truck owned, operated, licensed, and insured by the DBE must be used on the contact. Credit will be given for the following:

- (1) The DBE may lease trucks from another DBE firm, including an owner-operator who is certified as a DBE. The DBE who leases trucks from another DBE receives credit for the total value of the transportation services the lessee DBE provides on the contract.
- (2) The DBE may also lease trucks from a non-DBE firm, including from an owneroperator. The DBE who leases trucks from a non-DBE is entitled to credit only for the fee or commission it receives as a result of the lease arrangement.
- (e) DBE as a material supplier:
- (1) 60 percent goal credit for the cost of the materials or supplies purchased from a DBE regular dealer.
- (2) 100 percent goal credit for the cost of materials or supplies obtained from a DBE manufacturer.
- (3) 100 percent credit for the value of reasonable fees and commissions for the procurement of materials and supplies if not a regular dealer or manufacturer.

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

(a) No amendment to the Utilization Plan may be made without prior written approval from the Department's Bureau of Small Business Enterprises.

All requests for amendment to the Utilization Plan shall be submitted to the Department of Transportation, Bureau of Small Business Enterprises, Contract Compliance Section, 2300 South Dirksen Parkway, Room 319, Springfield, Illinois 62764. Telephone number (217) 785-4611. Telefax number (217) 785-1524.

(b) The Contractor must notify and obtain written approval from the Department's Bureau of Small Business Enterprises prior to replacing a DBE or making any change in the participation of a DBE. Approval for replacement will be granted only if it is demonstrated that the DBE is unable or unwilling to perform. The Contractor must make every good faith effort to find another certified DBE subcontractor to substitute for the original DBE. The good faith efforts shall be directed at finding another DBE to perform at least the same amount of work under the contract as the original DBE, to the extent needed to meet the contract goal.

(c) Any deviation from the DBE condition-of-award or contract specifications must be approved, in writing, by the Department. The Contractor shall notify affected DBEs in writing of any changes in the scope of work which result in a reduction in the dollar amount condition-of-award to the contract.

(d) In addition to the above requirements for reductions in the condition of award, additional requirements apply to the two cases of Contractor-initiated work substitution proposals. Where the contract allows alternate work methods which serve to delete or create underruns in condition of award DBE work, and the Contractor selects that alternate method or, where the Contractor proposes a substitute work method or material that serves to diminish or delete work committed to a DBE and replace it with other work, then the Contractor must demonstrate one of the following:

- (1) That the replacement work will be performed by the same DBE (as long as the DBE is certified in the respective item of work) in a modification of the condition of award; or
- (2) That the DBE is aware that its work will be deleted or will experience underruns and has agreed in writing to the change. If this occurs, the Contractor shall substitute other work of equivalent value to a certified DBE or provide documentation of good faith efforts to do so; or
- (3) That the DBE is not capable of performing the replacement work or has declined to perform the work at a reasonably competitive price. If this occurs, the Contractor shall substitute other work of equivalent value to a certified DBE or provide documentation of good faith efforts to do so.

(e) Where the revision includes work committed to a new DBE subcontractor, not previously involved in the project, then a Request for Approval of Subcontractor, Department form BC 260A, must be signed and submitted.

(f) If the commitment of work is in the form of additional tasks assigned to an existing subcontract, than a new Request for Approval of Subcontractor shall not be required. However, the Contractor must document efforts to assure that the existing DBE subcontractor is capable of performing the additional work and has agreed in writing to the change.

(g) All work indicated for performance by an approved DBE shall be performed, managed, and supervised by the DBE executing the Participation Statement.

The Contractor shall not terminate for convenience a DBE listed in the Utilization Plan and then perform the work of the terminated DBE with its own forces, those of an affiliate or those of another subcontractor, whether DBE or not, without first obtaining the written consent of the Bureau of Small Business Enterprises to amend the Utilization Plan. The Contractor shall notify the Bureau of Small Business Enterprises of any termination for reasons other than convenience, and shall obtain approval for inclusion of the substitute DBE in the Utilization Plan. If good faith efforts following a termination of a DBE for cause are not successful, the Contractor shall contact the Bureau of Small Business Enterprises and provide a full accounting of the efforts undertaken to obtain substitute DBE participation. The Bureau of Small Business Enterprises will evaluate the good faith efforts in light of all circumstances surrounding the performance status of the contract, and determine whether the contract goal should be amended.

The Contractor shall maintain a record of payments for work performed to the DBE (h) participants. The records shall be made available to the Department for inspection upon request. After the performance of the final item of work or delivery of material by a DBE and final payment therefore to the DBE by the Contractor, but not later than thirty calendar days after payment has been made by the Department to the Contractor for such work or material. the Contractor shall submit a DBE Payment Agreement on Department form SBE 2115 to the Regional Engineer. If full and final payment has not been made to the DBE, the DBE Payment Agreement shall indicate whether a disagreement as to the payment required exists between the Contractor and the DBE or if the Contractor believes that the work has not been satisfactorily completed. If the Contractor does not have the full amount of work indicated in the Utilization Plan performed by the DBE companies indicated in the Utilization Plan and after good faith efforts are reviewed, the Department may deduct from contract payments to the Contractor the amount of the goal not achieved as liquidated and ascertained damages. The Contractor may request an administrative reconsideration of any amount deducted as damages pursuant to subsection (j) of this part.

(i) The Department reserves the right to withhold payment to the Contractor to enforce the provisions of this Special Provision. Final payment shall not be made on the contract until such time as the Contractor submits sufficient documentation demonstrating achievement of the goal in accordance with this Special Provision or after liquidated damages have been determined and collected.

(j) Notwithstanding any other provision of the contract, including but not limited to Article 109.09 of the Standard Specifications, the Contractor may request administrative reconsideration of a decision to deduct the amount of the goal not achieved as liquidated damages. A request to reconsider shall be delivered to the Contract Compliance Section and shall be handled and considered in the same manner as set forth in paragraph (c) of "Good Faith Effort Procedures" of this Special Provision, except a final decision that a good faith effort was not made during contract performance to achieve the goal agreed to in the Utilization Plan shall be the final administrative decision of the Department.

EQUIPMENT RENTAL RATES (BDE)

Effective: August 2, 2007

Revised: January 2, 2008

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

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

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

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

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

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

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

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

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

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

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

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

HOT-MIX ASPHALT – ANTI-STRIPPING ADDITIVE (BDE)

Effective: November 1, 2009

Revise the first and second paragraphs of Article 1030.04(c) of the Standard Specifications to read:

"(c) Determination of Need for Anti-Stripping Additive. The mixture designer shall determine if an additive is needed in the mix to prevent stripping. The determination will be made on the basis of tests performed according to Illinois Modified AASHTO T 283. To be considered acceptable by the Department as a mixture not susceptible to stripping, the conditioned to unconditioned split tensile strength ratio (TSR) shall be equal to or greater than 0.85 for 6 in. (150 mm) specimens. Mixtures, either with or without an additive, with TSRs less than 0.85 for 6 in. (150 mm) specimens will be considered unacceptable. Also, the conditioned tensile strength for mixtures containing an anti-strip additive shall not be lower than the original conditioned tensile strength determined for the same mixture without the anti-strip additive.

If it is determined that an additive is required, the additive may be hydrated lime, slaked quicklime, or a liquid additive, at the Contractor's option."

HOT-MIX ASPHALT - DENSITY TESTING OF LONGITUDINAL JOINTS (BDE) Effective: January 1, 2010

<u>Description</u>. This work shall consist of testing the density of longitudinal joints as part of the quality control/quality assurance (QC/QA) of hot-mix asphalt (HMA). Work shall be according to Section 1030 of the Standard Specifications except as follows.

<u>Quality Control/Quality Assurance (QC/QA)</u>. Delete the second and third sentence of the third paragraph of Article 1030.05(d)(3) of the Standard Specifications.

Add the following paragraphs to the end of Article 1030.05(d)(3) of the Standard Specifications:

"Longitudinal joint density testing shall be performed at each random density test location. Longitudinal joint testing shall be located at a distance equal to the lift thickness or a minimum of 2 in. (50 mm), from each pavement edge. (i.e. for a 4 in. (100 mm) lift the near edge of the density gauge or core barrel shall be within 4 in. (100 mm) from the edge of pavement.) Longitudinal joint density testing shall be performed using either a correlated nuclear gauge or cores.

- a. Confined Edge. Each confined edge density shall be represented by a oneminute nuclear density reading or a core density and shall be included in the average of density readings or core densities taken across the mat which represents the Individual Test.
- b. Unconfined Edge. Each unconfined edge joint density shall be represented by an average of three one-minute density readings or a single core density at the given density test location and shall meet the density requirements specified herein. The three one-minute readings shall be spaced ten feet apart longitudinally along the unconfined pavement edge and centered at the random density test location."

Revise the Density Control Limits table in Article 1030.05(d)(4) of the Standard Specifications to read:

"Mixture Composition	Parameter	Individual Test (includes confined edges)	Unconfined Edge Joint Density Minimum
IL-9.5, IL-12.5	Ndesign ≥ 90	92.0 - 96.0%	90.0%
IL-9.5,IL-9.5L, IL-12.5	Ndesign < 90	92.5 – 97.4%	90.0%
IL-19.0, IL-25.0	Ndesign ≥ 90	93.0 - 96.0%	90.0%
IL-19.0, IL-19.0L, IL-25.0	Ndesign < 90	93.0 - 97.4%	90.0%
SMA	Ndesign = 50 & 80	93.5 - 97.4%	91.0%
All Other	Ndesign = 30	93.0 - 97.4%	90.0%"

HOT-MIX ASPHALT – DROP-OFFS (BDE)

Effective: January 1, 2010

Revise the third paragraph of Article 701.07 of the Standard Specifications to read:

"At locations where construction operations result in a differential in elevation exceeding 3 in. (75 mm) between the edge of pavement or edge of shoulder within 3 ft (900 mm) of the edge of the pavement and the earth or aggregate shoulders, Type I or II barricades or vertical panels shall be placed at 100 ft (30 m) centers on roadways where the posted speed limit is 45 mph or greater and at 50 ft (15 m) centers on roadways where the posted speed limit is less than 45 mph."

HOT-MIX ASPHALT - FINE AGGREGATE (BDE)

Effective: April 1, 2010

Add the following to the gradation tables of Article 1003.01(c) of the Standard Specifications:

"FINE AGGREGATE GRADATIONS					
Grad No. Sieve Size and Percent Passing					
Glau No.	3/8	No. 4	No. 8	No. 16	No. 200
FA 22	100	6/	6/	8±8	2±2

FINE AGGREGATE GRADATIONS (Metric)					
Grad No. Sieve Size and Percent Passing					
Glau NO.	9.5 mm	4.75 mm	2.36 mm	1.18 mm	75 µm
FA 22 100 6/ 6/ 8±8 2±2					2±2

6/ For the fine aggregate gradation FA 22, the aggregate producer shall set the midpoint percent passing, and the Department will apply a range of ± ten percent. The midpoint shall not be changed without Department approval."

Revise Article 1003.03(a) of the Standard Specifications to read:

"(a) Description. Fine aggregate for HMA shall consist of sand, stone sand, chats, slag sand, or steel slag sand. For gradation FA 22, uncrushed material will not be permitted."

Revise Article 1003.03(c) of the Standard Specifications to read:

"(c) Gradation. The fine aggregate gradation for all HMA shall be FA 1, FA 2, FA 20, FA 21, or FA 22.

Gradation FA 1, FA 2, or FA 3 shall be used when required for prime coat aggregate application for HMA."

HOT-MIX ASPHALT – PLANT TEST FREQUENCY (BDE)

Effective: April 1, 2008

Revised: January 1, 2010

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

"Parameter	Frequency of Tests High ESAL Mixture Low ESAL Mixture	Frequency of Tests All Other Mixtures	Test Method See Manual of Test Procedures for Materials
Aggregate Gradation % passing sieves: 1/2 in. (12.5 mm), No. 4 (4.75 mm), No. 8 (2.36 mm), No. 30 (600 μm) No. 200 (75 μm) Note 1.	1 washed ignition oven test on the mix per half day of production Note 4.	1 washed ignition oven test on the mix per day of production Note 4.	Illinois Procedure
Asphalt Binder Content by Ignition Oven	1 per half day of production	1 per day	Illinois-Modified AASHTO T 308
Note 2. VMA Note 3.	Day's production ≥ 1200 tons: 1 per half day of production	N/A	Illinois Modified AASHTO R 35
	Day's production < 1200 tons: 1 per half day of production for first 2 days and 1 per day thereafter (first sample of the day)		
Air Voids Bulk Specific Gravity of Gyratory Sample	 Day's production ≥ 1200 tons: 1 per half day of production Day's production < 1200 tons: 1 per half day of production for 	1 per day	Illinois-Modified AASHTO T 312
	first 2 days and 1 per day thereafter (first sample of the day)		

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

Note 1. The No. 8 (2.36 mm) and No. 30 (600 $\mu\text{m})$ sieves are not required for All Other Mixtures.

Note 2. The Engineer may waive the ignition oven requirement for asphalt binder content if the aggregates to be used are known to have ignition asphalt binder content calibration factors which exceed 1.5 percent. If the ignition oven requirement is waived, other Department approved methods shall be used to determine the asphalt binder content.

Note 3. The G_{sb} used in the voids in the mineral aggregate (VMA) calculation shall be the same average G_{sb} value listed in the mix design.

Note 4. The Engineer reserves the right to require additional hot bin gradations for batch plants if control problems are evident."

HOT-MIX ASPHALT – QC/QA ACCEPTANCE CRITERIA (BDE)

Effective: January 1, 2010

Revise Article 1030.05(f)(3) of the Standard Specifications to read:

"(3) Department assurance tests for voids, field VMA, and density."

HOT-MIX ASPHALT – TRANSPORTATION (BDE)

Effective: April 1, 2008

Revise Article 1030.08 of the Standard Specifications to read:

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

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

- (a) Ambient air temperature is below 60 °F (15 °C).
- (b) The weather is inclement.
- (c) The temperature of the HMA immediately behind the paver screed is below 250 °F (120 °C).

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

LIQUIDATED DAMAGES (BDE)

Effective: April 1, 2009

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

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

Effective: April 1, 2007

Revised: November 1, 2009

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

"(a) National Pollutant Discharge Elimination System (NPDES) / Erosion and Sediment Control Deficiency Deduction When the Engineer is notified or determines an erosion and/or sediment control deficiency(s) exists, or the Contractor's activities represents a violation of the Department's NPDES permits, the Engineer will notify and direct the Contractor to correct the deficiency within a specified time. The specified time, which begins upon notification to the Contractor, will be from 1/2 hour to 1 week based on the urgency of the situation and the nature of the work effort required. The Engineer will be the sole judge. A deficiency may be any lack of repair, maintenance, or implementation of erosion and/or sediment control devices included in the contract, or any failure to comply with the conditions of the Department's NPDES permits. A deficiency may also be applied to situations where corrective action is not an option such as the failure to participate in a jobsite inspection of the project, failure to install required measures prior to initiating earth moving operations, disregard of concrete washout requirements, or other disregard of the NPDES permit.

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

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

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.

FAP 517 (US 20 BUS) Section (2Y-1)RS-5 Winnebago County Contract 64G20

State law also addresses the timing of payments to be made to subcontractors and material suppliers. Section 7 of the Prompt Payment Act, 30 ILCS 540/7, requires that when a Contractor receives any payment from the Department, the Contractor shall make corresponding, proportional payments to each subcontractor and material supplier performing work or supplying material within 15 calendar days after receipt of the Department payment. Section 7 of the Act further provides that interest in the amount of two percent per month, in addition to the payment due, shall be paid to any subcontractor or material supplier by the Contractor if the payment required by the Act is withheld or delayed without reasonable cause. The Act also provides that the time for payment required and the calculation of any interest due applies to transactions between subcontractors and lower-tier subcontractors and material suppliers throughout the contracting chain.

This Special Provision establishes the required federal contract clause, and adopts the 15 calendar day requirement of the State Prompt Payment Act for purposes of compliance with the federal regulation regarding payments to subcontractors. This contract is subject to the following payment obligations.

When progress payments are made to the Contractor according to Article 109.07 of the Standard Specifications, the Contractor shall make a corresponding payment to each subcontractor and material supplier in proportion to the work satisfactorily completed by each subcontractor and for the material supplied to perform any work of the contract. The proportionate amount of partial payment due to each subcontractor and material supplier throughout the contracting chain shall be determined by the quantities measured or otherwise determined as eligible for payment by the Department and included in the progress payment to the Contractor. Subcontractors and material suppliers shall be paid by the Contractor within 15 calendar days after the receipt of payment from the Department. The Contractor shall not hold retainage from the subcontractors. These obligations shall also apply to any payments made by subcontractors and material suppliers to their subcontractors and material suppliers; and to all payments made to lower tier subcontractors and material suppliers throughout the contracting chain. Any payment or portion of a payment subject to this provision may only be withheld from the subcontractor or material supplier to whom it is due for reasonable cause.

This Special Provision does not create any rights in favor of any subcontractor or material supplier against the State or authorize any cause of action against the State on account of any payment, nonpayment, delayed payment, or interest claimed by application of the State Prompt Payment Act. The Department will not approve any delay or postponement of the 15 day requirement except for reasonable cause shown after notice and hearing pursuant to Section 7(b) of the State Prompt Payment Act. State law creates other and additional remedies available to any subcontractor or material supplier, regardless of tier, who has not been paid for work properly performed or material furnished. These remedies are a lien against public funds set forth in Section 23(c) of the Mechanics Lien Act, 770 ILCS 60/23(c), and a recovery on the Contractor's payment bond according to the Public Construction Bond Act, 30 ILCS 550.

PERSONAL PROTECTIVE EQUIPMENT (BDE)

Effective: November 1, 2008

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

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

RAISED REFLECTIVE PAVEMENT MARKERS (BDE)

Effective: November 1, 2009

Revised: April 1, 2010

Revise the first sentence of the second paragraph of Article 781.03(a) of the Standard Specifications to read:

"The pavement shall be cut to match the bottom contour of the marker using a concrete saw fitted with 18 and 20 in. (450 and 500 mm) diameter blades."

RECLAIMED ASPHALT PAVEMENT (RAP) (BDE)

Effective: January 1, 2007

Revised: January 1, 2010

In Article 1030.02(g), delete the last sentence of the first paragraph in (Note 2).

Revise Section 1031 of the Standard Specifications to read:

"SECTION 1031. RECLAIMED ASPHALT PAVEMENT

1031.01 Description. Reclaimed asphalt pavement (RAP) is reclaimed asphalt pavement resulting from cold milling or crushing of an existing dense graded hot-mix asphalt (HMA) pavement. The Contractor shall supply written documentation that the RAP originated from routes or airfields under federal, state, or local agency jurisdiction.

1031.02 Stockpiles. The Contractor shall construct individual, sealed RAP stockpiles meeting one of the following definitions. No additional RAP shall be added to the pile after the pile has been sealed. Stockpiles shall be sufficiently separated to prevent intermingling at the base. Stockpiles shall be identified by signs indicating the type as listed below (i.e. "Homogeneous Surface").

Prior to milling, the Contractor shall request the District to provide verification of the quality of the RAP to clarify appropriate stockpile.

(a) Fractionated RAP (FRAP). FRAP shall consist of RAP from Class I, Superpave (High ESAL), HMA (High ESAL), or equivalent mixtures. The coarse aggregate in FRAP shall be crushed aggregate and may represent more than one aggregate type and/or quality but shall be at least C quality. All FRAP shall be fractionated prior to testing by screening into a minimum of two size fractions with the separation occurring on or between the #4 (4.75 mm) and 1/2 in. (12.5 mm) sieves. Agglomerations shall be minimized such that 100 percent of the RAP in the coarse fraction shall pass one sieve size larger than the maximum sieve size specified for the mix the RAP will be used in.

- (b) Homogeneous. Homogeneous RAP stockpiles shall consist of RAP from Class I, Superpave (High ESAL), HMA (High ESAL), or equivalent mixtures and represent:
 1) the same aggregate quality, but shall be at least C quality; 2) the same type of crushed aggregate (either crushed natural aggregate, ACBF slag, or steel slag);
 3) similar gradation; and 4) similar asphalt binder content. If approved by the Engineer, combined single pass surface/binder millings may be considered "homogenous" with a quality rating dictated by the lowest coarse aggregate quality present in the mixture.
- (c) Conglomerate. Conglomerate RAP stockpiles shall consist of RAP from Class I, Superpave (High ESAL), HMA (High ESAL), or equivalent mixtures. The coarse aggregate in this RAP shall be crushed aggregate and may represent more than one aggregate type and/or quality but shall be at least C quality. This RAP may have an inconsistent gradation and/or asphalt binder content prior to processing. All conglomerate RAP shall be processed prior to testing by crushing to where all RAP shall pass the 5/8 in. (16 mm) or smaller screen. Conglomerate RAP stockpiles shall not contain steel slag or other expansive material as determined by the Department.
- (d) Conglomerate "D" Quality (DQ). Conglomerate DQ RAP stockpiles shall consist of RAP from Class I, Superpave (High or Low ESAL), HMA (High or Low ESAL), or equivalent mixtures. The coarse aggregate in this RAP may be crushed or round but shall be at least D quality. This RAP may have an inconsistent gradation and/or asphalt binder content. Conglomerate DQ RAP stockpiles shall not contain steel slag or other expansive material as determined by the Department.
- (e) Non-Quality. RAP stockpiles that do not meet the requirements of the stockpile categories listed above shall be classified as "Non-Quality".

RAP/FRAP containing contaminants, such as earth, brick, sand, concrete, sheet asphalt, bituminous surface treatment (i.e. chip seal), pavement fabric, joint sealants, etc., will be unacceptable unless the contaminants are removed to the satisfaction of the Engineer. Sheet asphalt shall be stockpiled separately.

1031.03 Testing. When used in HMA, the RAP/FRAP shall be sampled and tested either during or after stockpiling.

For testing during stockpiling, washed extraction samples shall be run at the minimum frequency of one sample per 500 tons (450 metric tons) for the first 2000 tons (1800 metric tons) and one sample per 2000 tons (1800 metric tons) thereafter. A minimum of five tests shall be required for stockpiles less than 4000 tons (3600 metric tons).

For testing after stockpiling, the Contractor shall submit a plan for approval to the District proposing a satisfactory method of sampling and testing the RAP/FRAP pile either in-situ or by restockpiling. The sampling plan shall meet the minimum frequency required above and detail the procedure used to obtain representative samples throughout the pile for testing.

Before extraction, each field sample shall be split to obtain two samples of test sample size. One of the two test samples from the final split shall be labeled and stored for Department use. The Contractor shall extract the other test sample according to Department procedure. The Engineer reserves the right to test any sample (split or Department-taken) to verify Contractor test results. Evaluation of Test Results. All of the extraction results shall be compiled and averaged for asphalt binder content and gradation and, when applicable G_{mm} . Individual extraction test results, when compared to the averages, will be accepted if within the tolerances listed below.

Parameter	FRAP/Homogeneous /Conglomerate	Conglomerate "D" Quality
1 in. (25 mm)		± 5 %
1/2 in. (12.5 mm)	± 8 %	± 15 %
No. 4 (4.75 mm)	±6 %	± 13 %
No. 8 (2.36 mm)	± 5 %	
No. 16 (1.18 mm)		± 15 %
No. 30 (600 μm)	± 5 %	
No. 200 (75 μm)	± 2.0 %	\pm 4.0 %
Asphalt Binder	\pm 0.4 % $^{1/}$	\pm 0.5 %
G _{mm}	± 0.03	

1/ The tolerance for FRAP shall be \pm 0.3 %.

If more than 20 percent of the individual sieves are out of the gradation tolerances, or if more than 20 percent of the asphalt binder content test results fall outside the appropriate tolerances, the RAP/FRAP shall not be used in HMA unless the RAP/FRAP representing the failing tests is removed from the stockpile. All test data and acceptance ranges shall be sent to the District for evaluation.

With the approval of the Engineer, the ignition oven may be substituted for extractions according to the Illinois Test Procedure, "Calibration of the Ignition Oven for the Purpose of Characterizing Reclaimed Asphalt Pavement (RAP)".

1031.04 Quality Designation of Aggregate in RAP/FRAP.

- (a) The aggregate quality of the RAP for homogenous, conglomerate, and conglomerate "D" quality stockpiles shall be set by the lowest quality of coarse aggregate in the RAP stockpile and are designated as follows.
 - (1) RAP from Class I, Superpave (High ESAL)/HMA (High ESAL), or HMA (Low ESAL) IL-9.5L surface mixtures are designated as containing Class B quality coarse aggregate.
 - (2) RAP from Superpave (Low ESAL)/HMA (Low ESAL) IL-19.0L binder mixture is designated as Class D quality coarse aggregate.
 - (3) RAP from Class I, Superpave (High ESAL), or HMA (High ESAL) binder mixtures, bituminous base course mixtures, and bituminous base course widening mixtures are designated as containing Class C quality coarse aggregate.
 - (4) RAP from bituminous stabilized subbase and BAM shoulders are designated as containing Class D quality coarse aggregate.

(b) The aggregate quality of FRAP shall be determined as follows.

Fractionated stockpiles containing plus #4 (4.75 mm) sieve coarse aggregate shall have a maximum tonnage of 5000 tons (4500 metric tons). The Contractor shall obtain a representative sample witnessed by the Engineer. The sample shall be a minimum of 50 lb (25 kg). The sample shall be extracted according to Illinois Modified AASHTO T 164 by a consultant prequalified by the Department for the specified testing. The consultant shall submit the test results along with the recovered aggregate to the District Office. The cost for this testing shall be paid by the Contractor. The District will forward the sample to the BMPR Aggregate Lab for MicroDeval Testing, according to Illinois Modified AASHTO T 327. A maximum loss of 15.0 percent will be applied for all HMA applications."

1031.05 Use of RAP/FRAP in HMA. The use of RAP/FRAP shall be a Contractor's option when constructing HMA in all contracts. The use of RAP/FRAP in HMA shall be as follows.

- (a) Coarse Aggregate Size. The coarse aggregate in all RAP shall be equal to or less than the nominal maximum size requirement for the HMA mixture to be produced.
- (b) Steel Slag Stockpiles. RAP stockpiles containing steel slag or other expansive material, as determined by the Department, shall be homogeneous and will be approved for use in HMA (High ESAL and Low ESAL) surface mixtures only.
- (c) Use in HMA Surface Mixtures (High and Low ESAL). RAP/FRAP stockpiles for use in HMA surface mixtures (High and Low ESAL) shall be FRAP or homogeneous in which the coarse aggregate is Class B quality or better.
- (d) Use in HMA Binder Mixtures (High and Low ESAL), HMA Base Course, and HMA Base Course Widening. RAP/FRAP stockpiles for use in HMA binder mixtures (High and Low ESAL), HMA base course, and HMA base course widening shall be FRAP, homogeneous, or conglomerate, in which the coarse aggregate is Class C quality or better.
- (e) Use in Shoulders and Subbase. RAP/FRAP stockpiles for use in HMA shoulders and stabilized subbase (HMA) shall be FRAP, homogeneous, conglomerate, or conglomerate DQ.
- (f) When the Contractor chooses the RAP option, the percentage of RAP shall not exceed the amounts indicated in the table below for a given N Design.

	Max IVAF Felcentage				
	HMA Mixtures ^{1/, 3/}	Maximum % RAP			
ĺ	Ndesign	Binder/Leveling Binder	Surface	Polymer Modified	
	30	30	30	10	
	50	25	15	10	
	70	15 / 25 ^{2/}	10 / 15 ^{2/}	10	
	90	10	10	10	
	105	10	10	10	

Max RAP Percentage

- 1/ For HMA shoulder and stabilized subbase (HMA) N-30, the amount of RAP shall not exceed 50% of the mixture.
- 2/ Value of Max % RAP if homogeneous RAP stockpile of IL-9.5 RAP is utilized.
- 3/ When RAP exceeds 20 percent, the high and low virgin asphalt binder grades shall each be reduced by one grade (i.e. 25 percent RAP would require a virgin asphalt binder grade of PG64-22 to be reduced to a PG58-28). If warm mix asphalt (WMA) technology is utilized, and production temperatures do not exceed 275°°F (135 °C) the grades shall be reduced as follows:

Overlays:

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

Full Depth:

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

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

HMA Mixtures ^{1/, 2/}	Maximum % FRAP			
Ndesign	Binder/Leveling Binder	Binder/Leveling Binder Surface		
30	35	35	10	
50	30	25	10	
70	25	20	10	
90	20	15	10	
105	10	10	10	

Max FRAP Percentage

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

Overlays:

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

Full Depth:

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

1031.06 HMA Mix Designs. At the Contractor's option, HMA mixtures may be constructed utilizing RAP/FRAP material meeting the above detailed requirements.

RAP/FRAP designs shall be submitted for volumetric verification. If additional RAP/FRAP stockpiles are tested and found that no more than 20 percent of the results, as defined under "Testing" herein, are outside of the control tolerances set for the original RAP/FRAP stockpile and HMA mix design, and meets all of the requirements herein, the additional RAP/FRAP stockpiles may be used in the original mix design at the percent previously verified.

1031.07 HMA Production. The coarse aggregate in all RAP used shall be equal to or less than the nominal maximum size requirement for the HMA mixture being produced.

To remove or reduce agglomerated material, a scalping screen, gator, crushing unit, or comparable sizing device approved by the Engineer shall be used in the RAP feed system to remove or reduce oversized material. If material passing the sizing device adversely affects the mix production or quality of the mix, the sizing device shall be set at a size specified by the Engineer.

If the RAP/FRAP control tolerances or QC/QA test results require corrective action, the Contractor shall cease production of the mixture containing RAP/FRAP and either switch to the virgin aggregate design or submit a new RAP/FRAP design.

HMA plants utilizing RAP/FRAP shall be capable of automatically recording and printing the following information.

- (a) Dryer Drum Plants.
 - (1) Date, month, year, and time to the nearest minute for each print.
 - (2) HMA mix number assigned by the Department.
 - (3) Accumulated weight of dry aggregate (combined or individual) in tons (metric tons) to the nearest 0.1 ton (0.1 metric ton).

- (4) Accumulated dry weight of RAP/FRAP in tons (metric tons) to the nearest 0.1 ton (0.1 metric ton).
- (5) Accumulated mineral filler in revolutions, tons (metric tons), etc. to the nearest 0.1 unit.
- (6) Accumulated asphalt binder in gallons (liters), tons (metric tons), etc. to the nearest 0.1 unit.
- (7) Residual asphalt binder in the RAP/FRAP material as a percent of the total mix to the nearest 0.1 percent.
- (8) Aggregate and RAP/FRAP moisture compensators in percent as set on the control panel. (Required when accumulated or individual aggregate and RAP/FRAP are printed in wet condition.)
- (b) Batch Plants.
 - (1) Date, month, year, and time to the nearest minute for each print.
 - (2) HMA mix number assigned by the Department.
 - (3) Individual virgin aggregate hot bin batch weights to the nearest pound (kilogram).
 - (4) Mineral filler weight to the nearest pound (kilogram).
 - (5) RAP/FRAP weight to the nearest pound (kilogram).
 - (6) Virgin asphalt binder weight to the nearest pound (kilogram).
 - (7) Residual asphalt binder in the RAP/FRAP material as a percent of the total mix to the nearest 0.1 percent.

The printouts shall be maintained in a file at the plant for a minimum of one year or as directed by the Engineer and shall be made available upon request. The printing system will be inspected by the Engineer prior to production and verified at the beginning of each construction season thereafter.

1031.08 RAP in Aggregate Surface Course and Aggregate Shoulders. The use of RAP in aggregate surface course and aggregate shoulders shall be as follows.

- (a) Stockpiles and Testing. RAP stockpiles may be any of those listed in Article 1031.02, except "Non-Quality" and "FRAP". The testing requirements of Article 1031.03 shall not apply.
- (b) Gradation. One hundred percent of the RAP material shall pass the 1 1/2 in. (37.5 mm) sieve. The RAP material shall be reasonably well graded from coarse to fine. RAP material that is gap-graded or single sized will not be accepted."

REFLECTIVE SHEETING ON CHANNELIZING DEVICES (BDE)

Effective: April 1, 2007

Revised: November 1, 2008

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

"At the time of manufacturing, the retroreflective prismatic sheeting used on channelizing devices shall meet or exceed the initial minimum coefficient of retroreflection as specified in the following table. Measurements shall be conducted according to ASTM E 810, without averaging. Sheeting used on cones, drums and flexible delineators shall be reboundable as tested according to ASTM D 4956. Prestriped sheeting for rigid substrates on barricades shall be white and orange. The sheeting shall be uniform in color and devoid of streaks throughout the length of each roll. The color shall conform to the latest appropriate standard color tolerance chart issued by the U.S. Department of Transportation, Federal Highway Administration, and to the daytime and nighttime color requirements of ASTM D 4956.

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

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

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

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

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

SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE)

Effective: April 2, 2005

To account for the preparatory work and operations necessary for the movement of subcontractor personnel, equipment, supplies, and incidentals to the project site and for all other work or operations that must be performed or costs incurred when beginning work approved for subcontracting in accordance with Article 108.01 of the Standard Specifications, the Contractor shall make a mobilization payment to each subcontractor.

This mobilization payment shall be made at least 14 days prior to the subcontractor starting work. The amount paid shall be equal to 3 percent of the amount of the subcontract reported on form BC 260A submitted for the approval of the subcontractor's work.

This provision shall be incorporated directly or by reference into each subcontract approved by the Department.

THERMOPLASTIC PAVEMENT MARKINGS (BDE)

Effective: January 1, 2007

Revise Article 1095.01(a)(2) of the Standard Specifications to read:

"(2) Pigment. The pigment used for the white thermoplastic compound shall be a highgrade pure (minimum 93 percent) titanium dioxide (Ti0₂). The white pigment content shall be a minimum of ten percent by weight and shall be uniformly distributed throughout the thermoplastic compound.

The pigments used for the yellow thermoplastic compound shall not contain any hazardous materials listed in the Environmental Protection Agency Code of Federal Regulations (CFR) 40, Section 261.24, Table 1. The combined total of RCRA listed heavy metals shall not exceed 100 ppm when tested by X-ray fluorescence spectroscopy. The pigments shall also be heat resistant, UV stable and color-fast yellows, golds, and oranges, which shall produce a compound which shall match Federal Standard 595 Color No. 33538. The pigment shall be uniformly distributed throughout the thermoplastic compound."

Revise Article 1095.01(b)(1)e. of the Standard Specifications to read:

"e. Daylight Reflectance and Color. The thermoplastic compound after heating for four hours ± five minutes at 425 ± 3 °F (218.3 ± 2 °C) and cooled at 77 °F (25 °C) shall meet the following requirements for daylight reflectance and color, when tested, using a color spectrophotometer with 45 degree circumferential/zero degree geometry, illuminant C, and two degree observer angle. The color instrument shall measure the visible spectrum from 380 to 720 nm with a wavelength measurement interval and spectral bandpass of 10 nm.

White:Daylight Reflectance75 percent min.*Yellow:Daylight Reflectance45 percent min.

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

Х	0.490	0.475	0.485	0.530
y	0.470	0.438	0.425	0.456"

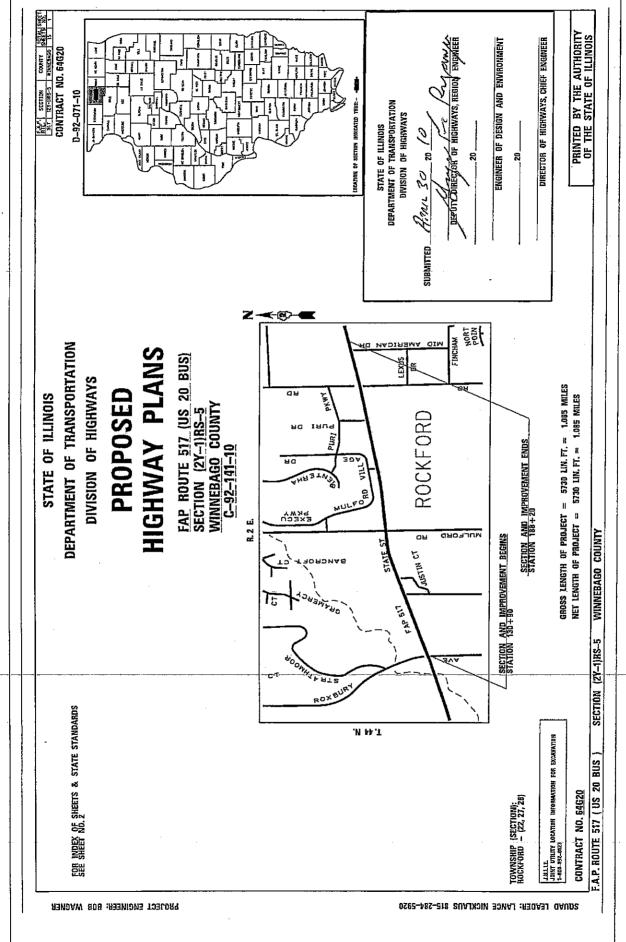
Revise Article 1095.01(b)(1)k. of the Standard Specifications to read:

"k. Accelerated Weathering. After heating the thermoplastic for four hours ± five minutes at 425 ± 3 °F (218.3 ± 2 °C) the thermoplastic shall be applied to a steel wool abraded aluminum alloy panel (Federal Test Std. No. 141, Method 2013) at a film thickness of 30 mils (0.70 mm) and allowed to cool for 24 hours at room temperature. The coated panel shall be subjected to accelerated weathering using the light and water exposure apparatus (fluorescent UV - condensation type) for 75 hours according to ASTM G 53 (equipped with UVB-313 lamps). The cycle shall consist of four hours UV exposure at 122 °F (50 °C) followed by four hours of condensation at 104 °F (40 °C). UVB 313 bulbs shall be used. At the end of the exposure period, the panel shall not exceed 10 Hunter Lab Delta E units from the original material."

WORKING DAYS (BDE)

Effective: January 1, 2002

The Contractor shall complete the work within <u>15</u> working days.



INDEX

Cover Sheet

ndex of Sheets / State Standards Summary of Quantities 2 0

General Notes

Typical Sections 4-5 6

Schedule of Quantities 7-10 Rough Grooved Surface Sign (DS 91.2) ÷

raffic Control and Protection at Turn Bays (To Remain Open to Traffic) (DS 94.2) 4 13-15

ypical Pavement Markings (DS 41.1)

STATE STANDARDS

LANE CLOSURE, MULTILANE, FOR SPEEDS ≥ 45 MPH TP 55 MPH LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS ≥ 45 MPH TO 55 MPH APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS) **LYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS** JRBAN LANE CLOSURE, MULTILANE INTERSECTION YPICAL LAYOUT FOR DETECTION LOOPS **FELESCOPING STEEL SIGN SUPPORT** DETECTOR LOOP INSTALLATIONS SIGN PANEL MOUNTING DETAILS **LYPICAL PAVEMENT MARKINGS** TRAFFIC CONTROL DEVICES 701426-03 701701-06 780001-02 81001-03 729001-01 886001-01 701422-02 701901-01 720011-01 728001-01

386006-01

Sheet 2 of 15 Winnebago County Contract No. 64G20 Section (2Y-1)RS-5 FAP 517 (US 20 BUS.)

SUMMARY OF QUANTITIES

FAP 517 (US 20 BUS) Winnebago County Contract #64G20 Sheet 3 of 15

				100% STAT 1000
CODE NO.	ITEM	UNIT		QUANTIT
40600535	LEVELING BINDER (HAND METHOD), N70	TON	15	15
40600837	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N70	TON	582	582
40600990	TEMPORARY RAMP	SQ YD	2476	2476
40603540	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	840	840
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	9,232	9,232
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	11460	11460
67100100	MOBILIZATION	LSUM	1	1
70100320	TRAFFIC CONTROL AND PROTECTION, STANDARD 701422	LSUM	11	1
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	LSUM	1	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	3901	3901
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	654	654
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4*	FOOT	4633	4633
78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	1409	1409
78000650	THERMOPLASTIC PAVEMENT MARKING LINE- 24"	FOOT	73	73
78100100		EACH	35	35
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	35	35
88600400	DETECTOR LOOP SPECIAL	FOOT	2280	2280

Specialty Items

1

. '

4

GENERAL NOTES

All Borrow/Waste/Use sites must be approved by the Department prior to removing any material from the project or initiating any earthmoving activities, including temporary stockpiling outside the limits of construction.

Milling machines on this project shall be capable of removing a layer of bituminous a minimum 6' wide and 1½ inches in depth in a single pass.

The following Mixture Requirements are applicable for this project:

Mixture Uses(s):	Surface Course	Level Binder	· · · · · · · · · · · · · · · · · · ·	
PG:	SBS PG 70-22	SBS PG 70-22		
Design Air Voids	4.0 @ N70	4.0 @ N70		
Mixture Composition (Gradation Mixture)	IL 9.5 or 12.5	IL 9.5		
Friction Aggregate	D	N/A		
20 Year ESAL	3.6	3.6		

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

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

Bituminous and Aggregate prime coat shall be placed in accordance with Section 406 of the Standard Specifications. The cost of the prime coats shall be included in the contract unit price per metric ton (ton) for LEVELING BINDER (MACHINE METHOD) of the type specified.

Detector Loop, Special

- 1. Any Conduit stubs damaged during the surface grinding process shall be replaced in this cost. This shall also include any wire in the conduit required to connect the loops.
- 2. Any 6'x20' Detector Loop shall have a minimum of three turns of wire and any 6'x6' Detector Loop shall have a minimum of four turns of wire.
- 3. Detector loops will be measured for payment along the sawed slot in the pavement only.
- 4. The cables, from the end of the saw cut to the splice in the handhole, shall not be measured for payment and shall be considered to be included in the cost of the Detector Loop.
- Seven (7) days prior to any work that may affect the operation of the Detector Loops, and for signal timing adjustments to be made for the construction period and appropriate layout of Detector Loops for reinstallation. Notice shall be given to Scott Kullerstrand at the Illinois Department of Transportation, District 2 (815/284-5468).

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

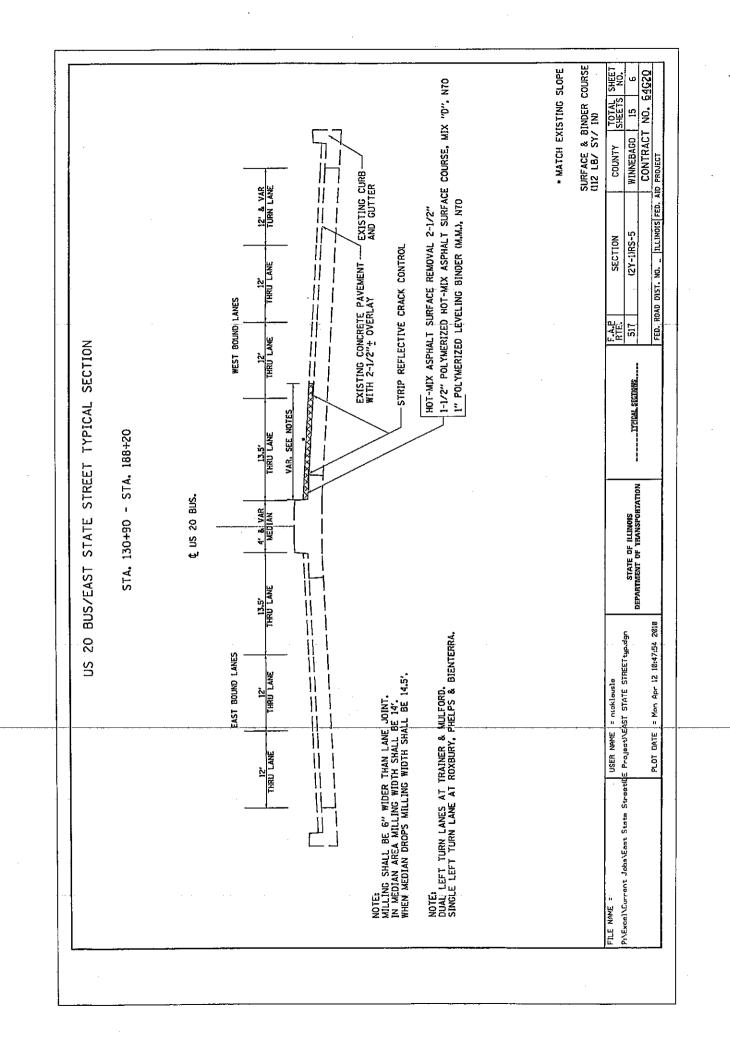
Commonwealth Edison Co. NICOR Gas Co. Comcast AT&T Rock River Water Reclamation Dist.

Following are the known utilities located within the project limits or immediately adjacent to the project construction limits which are not members of JULIE and should be notified individually by the contractor:

Rockford Water Dept. Ms. Marcy Leach 425 E. State Street Rockford, IL 61104 Ph. 815/987-5738 ۰.

FAP Route 517 (US 20 BUS) Section (2Y-1)RS-5 Winnebago County Contract #64G20 SHEET 5 0F15

The existing overlay ranges from 2.1 inches to 3.3 inches with an overage of 2.6 inches. The existing overlay shall be removed to the underlying concrete. Care shall be taken as to not damage the underlying concrete. This removal shall be paid for at the contract unit price per Square Yard for Hot-Mix Asphalt Surface Removal, 2½".



FAP 517 (US 20 BUS) Section (2Y-1)RS-5 Winnebago County Contract #64G20 Sheet 7 of 15

40600535 LEVELING BINDER (HAND METHOD), N70

LOCATION	TON	REMARK
STA. 130+90 - 188+20 TOTAL	<u> </u>	AS DIRECTED BY RE

40600837 POLYMERIZED LEVELING BINDER (MACHINE METHOD), N70

LOCATION		TON	REMARKS
STA. 130+90 - 188+20		582	
TOTAL		582	

40600990 TEMPORARY RAMP

LOCATION		<u>SQ YD</u>	REMARKS
STA. 130+90 STA. 188+20 STA. 185+39 - 183+09 STA. 169+61 - 168+11 STA. 159+51 - 157+86 STA. 142+38 - 141+53 STA. 133+80 - 132+30 TRAINER ROAD BIENTERRA MULFORD ROAD PHELPS AVE.	LT&RT LT&RT LT&RT LT&RT LT&RT	8 408 268 296 152 268 267 267 267 267	After Level Binder Only After Level Binder Only 4' Wide at Turn Bay Both Sides of Lane 4' Wide at Turn Bay Both Sides of Lane
TOTAL		2476	

40603540 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70

LOCATION	TON REMAR	RKS
STA. 130+90 - 188+20 TOTAL	<u> </u>	

44000159 HOT-MIX ASPHALT SURFACE REMOVAL, 2-1/2"

LOCATION	<u>SQ YD</u>	REMARK
STA. 130+90 - 188+20	9232	
TOTAL	9232	

FAP 517 (US 20 BUS) Section (2Y-1)RS-5 . Winnebago County Contract #64G20 Sheet 8 of 15

44300200 STRIP REFLECTIVE CRACK CONTROL TREATMENT

LOCATION .		<u>FOOT</u>	<u>REMARK</u>
STA. 130+90 - 188+20	LT&RT	11460	
TOTAL	-	11460	

70300100 SHORT-TERM PAVEMENT MARKING

(2 APPLICATIONS)		
LOCATION	FOOT	REMARK
STA. 188+20 - 180+65	151	WHITE SKIP
STA. 179+01 - 165+05	279	WHITE SKIP
STA. 163+47 - 154+00	189	WHITE SKIP
STA. 152+46 - 139+40	261	WHITE SKIP
STA, 138+54 - 130+90	153	WHITE SKIP
STA. 183+09 - 180+65	488	TURN LANE
STA. 168+11 - 165+05	612	TURN LANE
STA. 157+86 - 154+00	772	TURN LANE
STA. 141+53 - 139+40	426	TURN LANE
STA. 132+30 - 130+90	280	TURN LANE
STA. 180+65	58	STOP BAR
STA. 165+05	58	STOP BAR
STA. 154+00	58	STOP BAR
STA. 139+40	58	STOP BAR
STA. 130+90	58	STOP BAR
TOTAL	3901	

70301000 WORK ZONE PAVEMENT MARKING REMOVAL

LOCATION	<u>SQ FT</u>	REMARK	
STA. 188+20 - 180+65	25		
STA. 179+01 - 165+05	47	· · · · · · · · · · · · · · · · · · ·	
STA. 163+47 - 154+00	32		
STA. 152+46 - 139+40	44		
STA. 138+54 - 130+90	26		
STA. 183+09 - 180+65	81		
STA. 168+11 - 165+05	102		
STA. 157+86 - 154+00	129		
STA. 141+53 - 139+40	71		
STA. 132+30 - 130+90	47		
STA. 180+65	10		
STA. 165+05	10		
STA. 154+00	10		
STA. 139+40	10		
STA. 130+90	· 10		
TOTAL	654	•	

FAP 517 (US 20 BUS) Section (2Y-1)RS-5 Winnebago County Contract #64G20 Sheet 9 of 15

78000200 THERMOPLASTIC PAVEMENT MARKING - LINE 4"

LOCATION	<u>FOOT</u>	REMARK
STA. 188+20 - 180+65	189	WHITE SKIP
STA. 188+20 - 185+39	281	SOLID YELLOW
STA. 179+01 - 165+05	349	WHITE SKIP
STA. 179+01 - 168+11	1090	SOLID YELLOW
STA. 164+00 - 159+51	449	SOLID YELLOW
STA. 163+47 - 154+00	237	WHITE SKIP
STA. 152+46 - 142+38	1008	SOLID YELLOW
STA. 152+46 - 139+40 STA. 138+54 - 133+42 STA. 138+54 - 130+90 TOTAL	327 512 191 4633	WHITE SKIP SOLID YELLOW WHITE SKIP

78000500 THERMOPLASTIC PAVEMENT MARKING - LINE 8"

LOCATION	<u>F00T</u>	REMARK
STA. 185+39 - 183+09	58	WHITE TURKEY TRACKS
STA. 183+09 - 180+65	244	SOLID WHITE TURN LINE
STA. 168+11 - 165+05	306	SOLID WHITE TURN LINE
STA. 159+51 - 157+86	41	WHITE TURKEY TRACKS
STA. 157+86 - 154+00	386	SOLID WHITE TURN LINE
STA. 142+38 - 141+53	21	WHITE TURKEY TRACKS
STA. 141+53 - 139+40	213	SOLID WHITE TURN LINE
STA. 132+30 - 130+90	140	SOLID WHITE TURN LINE
TOTAL	1409	

78000650 THERMOPLASTIC PAVEMENT MARKING - LINE 24"

LOCATION	FOOT	<u>REMARK</u>	
STA. 180+65	14.5	STOP BAR	· · · · · · · · · · · · · · · · · · ·
STA. 165+05	14.5	STOP BAR	
STA. 154+00	14.5	STOP BAR	
STA. 139+40	14.5	STOP BAR	
STA. 130+90	14.5	STOP BAR	
TOTAL	72.5		

FAP 517 (US 20 BUS) Section (2Y-1)RS-5 Winnebago County Contract #64G20 Sheet 10 of 15

78100100 RAISED REFLECTIVE PAVEMENT MARKER

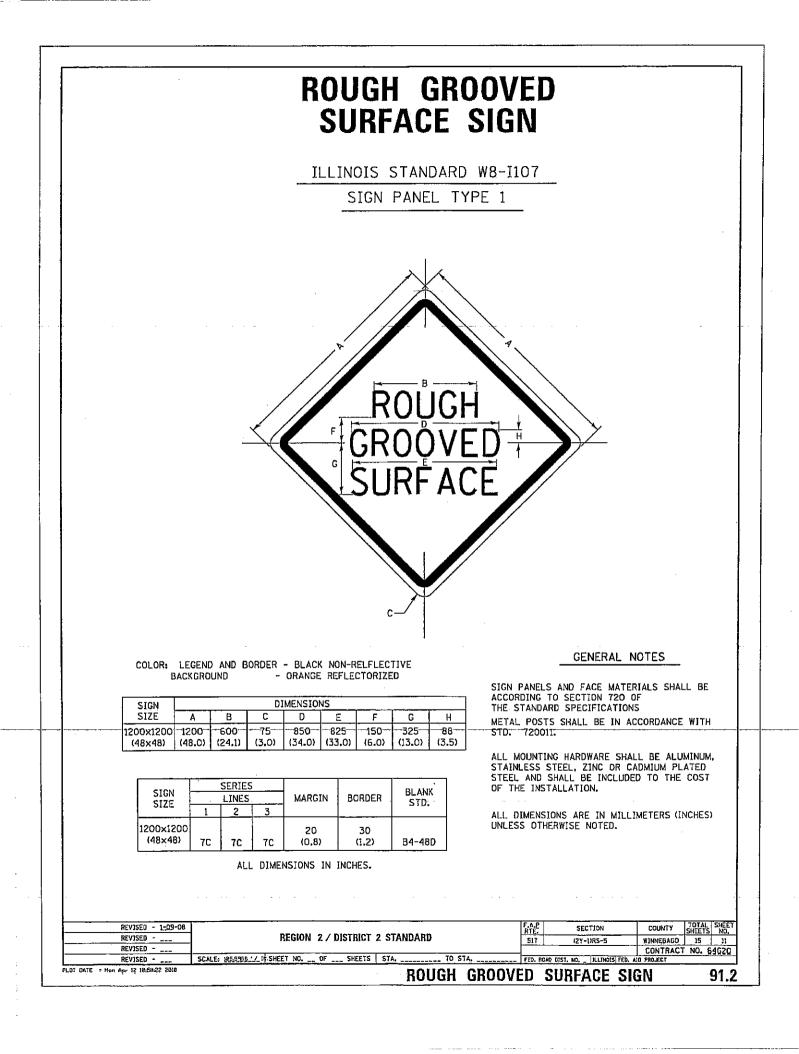
LOCATION	EACH	REMARK
ROXBURY ROAD PHELPS AVE.	7	CRYSTAL TURN LANE ONLY CRYSTAL TURN LANE ONLY
MULFORD ROAD	7	CRYSTAL TURN LANE ONLY
BIENTERRA TRAINER ROAD	7 7	CRYSTAL TURN LANE ONLY CRYSTAL TURN LANE ONLY
TOTAL	35	. .

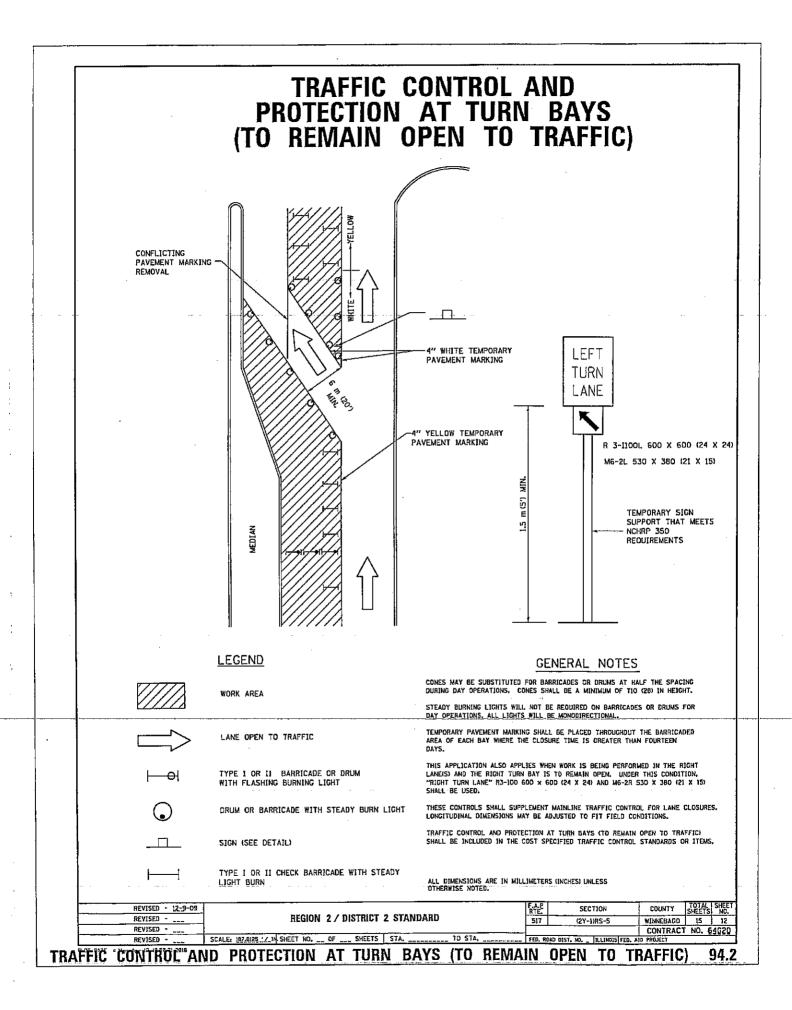
78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL

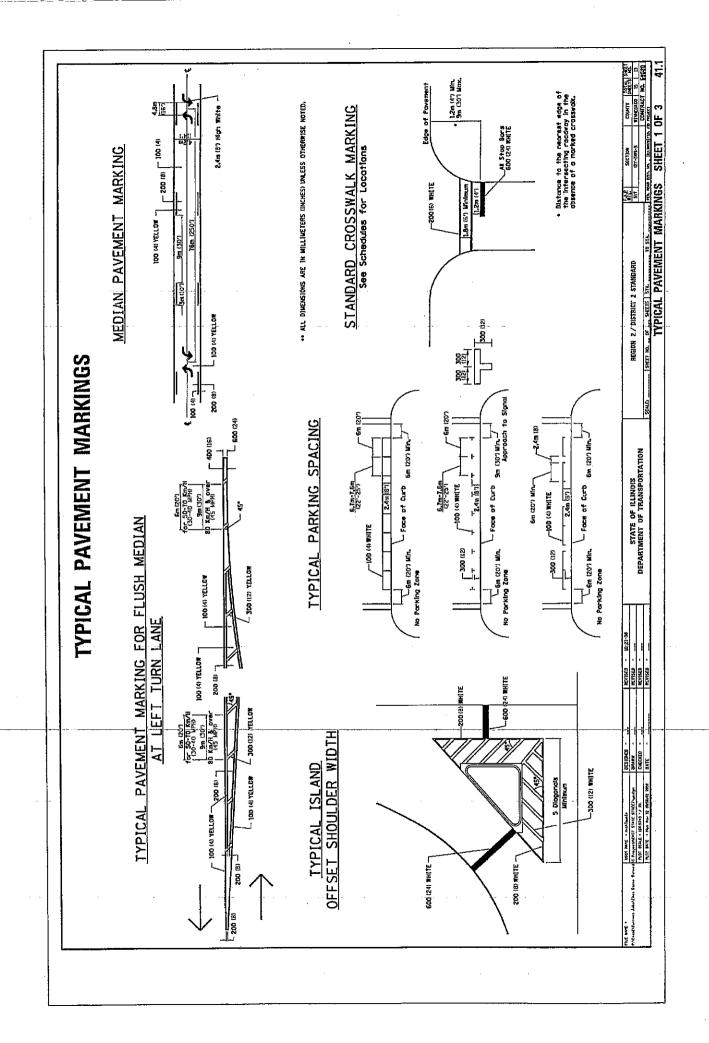
LOCATION	<u>EACH</u>	<u>REMARK</u>
ROXBURY ROAD PHELPS AVE. MULFORD ROAD BIENTERRA TRAINER ROAD TOTAL	7 7 7 7 7 7 35	
TUTAL	30	

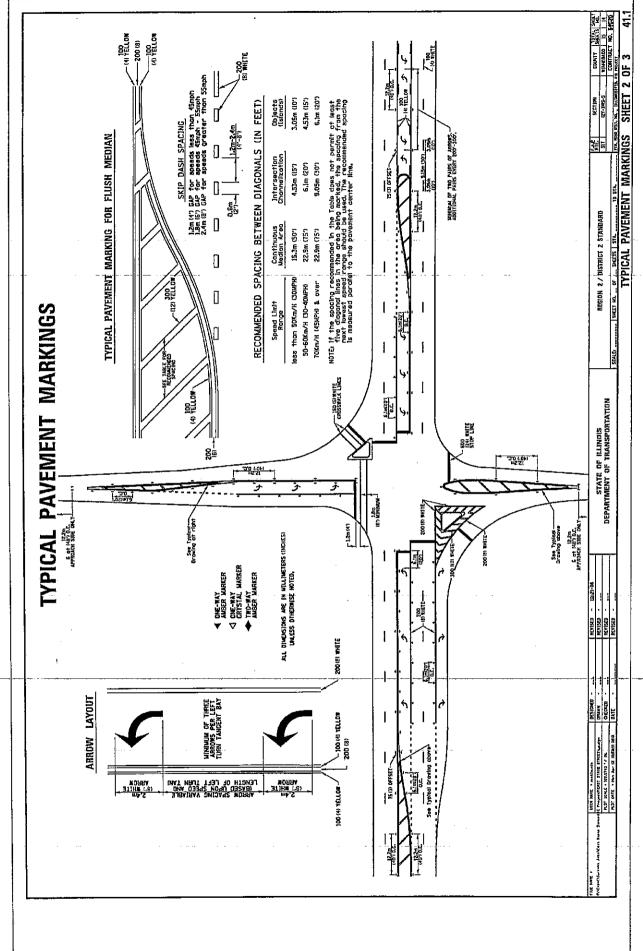
88600400 DETECTOR LOOP SPECIAL

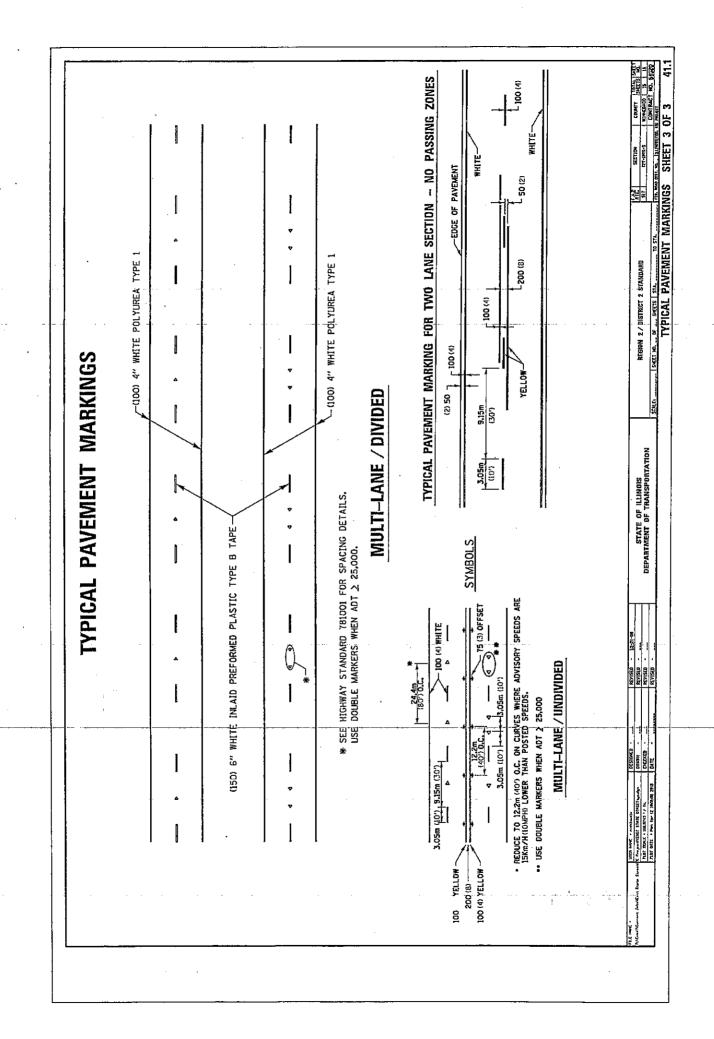
LOCATION	<u>FOOT</u>	REMARK
ROXBURY ROAD	376	
PHELPS AVE.	376	
MULFORD ROAD	576	
BIENTERRA	376	
TRAINER ROAD	576	
TOTAL	2280	











ILLINOIS DEPARTMENT OF LABOR

PREVAILING WAGES FOR WINNEBAGO COUNTY EFFECTIVE JULY 2010

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

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

Winnebago County Prevailing Wage for July 2010

ASSERTOS ABT-GEN BLD 29.310 30.310 1.5 1.5 2.0 7.590 1.11 0.000 0.600 ASSERTOS ABT-MEC BLD 14.950 0.000 1.5 1.5 2.0 7.500 0.330 0.000 0.600 0.600 0.600 0.600 0.600 0.600 0.550 CARPENTER HLD 33.100 37.750 1.5 1.5 2.0 6.550 8.600 0.000 0.600 CEMENT MASON ALL 33.100 33.2170 34.920 1.5 1.5 2.0 6.550 8.600 0.000 0.400 CEMENTIC TILE FINSHER BLD 30.000 1.5 1.5 2.0 4.750 1.0 0.000 0.600 0.300 0.600 0.300 0.600 0.300 0.600 0.300 0.600 0.200 0.000 0.600 0.200 0.000 0.200 0.000 0.200 0.000 0.200 0.000 0.200 0.200 0.200 0.000 <th< th=""><th></th><th>-</th><th></th><th>-</th><th>Base</th><th></th><th>*M-F>8</th><th></th><th></th><th></th><th>Pensn</th><th>Vac</th><th>Trng</th></th<>		-		-	Base		*M-F>8				Pensn	Vac	Trng
INSERTOG ART-MEC NLD 18.950 0.000 1.5 2.0 2.700 3.350 0.000 0.400 OLLERMAKE NLD 34.020 46.802 2.0 6.702 0.630 0.1158 0.000 0.540 CARPENTER BLD 34.010 37.750 1.5 1.5 2.0 6.550 1.050 0.000 0.400 CERAMIC TILE FNSHER BLD 34.000 37.400 1.5 1.5 2.0 6.550 1.000 0.420 COMMUNICATION TECH BLD 34.000 37.400 1.5 1.5 2.0 4.750 7.960 0.000 0.200 0.200 ELECTRIC FUR RE MET OW ALL 25.640 2.0 2.0 2.0 1.5 2.0 4.750 3.20 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000		==		=									
BOLLERMAKER ELD 41.020 42.020 42.0 2.0 2.0 2.0 7.0 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.													
BRICK MASON BLD 35.000 37.750 1.5 1.5 2.0 6.550 10.50 0.000 0.600 CARPENTIRE HUY 33.170 34.920 1.5 1.5 2.0 6.550 10.50 0.000 0.400 CERANIC TILE PNSHER BLD 30.530 0.000 1.5 1.5 2.0 6.550 10.50 0.000 0.400 COMMUNICATION TECH BLD 34.000 37.400 1.5 1.5 2.0 4.750 10.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 <													
CARPENTER ELD 34.010 37.750 1.5 2.0 6.550 10.00 0.000 0.000 CARPENTER HWY 31.70 34.200 1.5 1.5 2.0 6.550 1.050 0.000 0.400 0.470 COMMUNICATION TECH ELD 30.530 0.000 1.5 1.5 2.0 6.750 1.5 2.0 6.750 1.0 0.000 0.470 COMMUNICATION TECH ELD 30.530 0.000 1.5 1.5 2.0 4.750 1.5 2.0 4.750 0.000 0.600 ELECTRIC FWR TEK DWA ALL 39.400 42.570 1.5 1.5 2.0 4.750 8.230 0.000 0.200 ELECTRIC FWR TEK DWA ALL 39.400 31.080 32.770 1.5 1.5 2.0 4.760 1.50 2.0 7.450 1.4 2.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000<													
CARPENTER HWY 33.170 34.220 1.5 2.0 6.550 8.000 0.000 0.150 CERMIC TILE FNSHER BLD 30.530 0.000 1.5 1.5 2.0 6.550 1.0.00 0.470 COMMUNICATION TECH BLD 34.000 37.400 1.5 1.5 2.0 4.750 1.0 2.0 0.000 0.480 0.000 0.470 CLECTRIC WR EQMTON ALL 25.680 42.570 1.5 1.5 2.0 4.750 1.6 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000													
CEREMIC MASON ALL 34.000 36.750 1.5 2.0 6.500 1.6.52 0.000 0.470 COMMUNICATION TECH BLD 34.000 37.400 1.5 1.5 2.0 9.740 1.0.60 0.000 0.430 CLENTRIC FWR ERNDMAN ALL 35.680 42.570 1.5 1.5 2.0 4.750 1.2.27 0.000 0.200 ELECTRIC FWR TRK DWA ALL 36.620 42.570 1.5 1.5 2.0 4.750 8.20 0.000 0.200 ELECTRIC FWR TRK DWA ALL 36.620 42.570 1.5 1.5 2.0 4.750 8.2.30 0.000 0.200 ELECTRIC CONSTRUCTOR BLD 40.000 44.000 1.5 1.5 2.0 7.50 1.1.1 0.000 0.000 LASORER BLD 31.080 37.70 1.5 1.5 2.0 7.500 1.1.1 0.000 0.600 LASORER BLD 32.10 7.51 5.1 <td></td>													
CERAMIC TILE FINSHER BLD 30.530 0.000 1.5 1.5 2.0 6.900 4.840 0.000 0.6470 COMMUNICATION TECH BLD 33.140 42.570 1.5 1.5 2.0 4.750 10.27 0.000 0.250 ELECTRIC FWR EQMT OP ALL 25.680 42.570 1.5 1.5 2.0 4.750 1.222 0.000 0.300 ELECTRIC FWR LINEMAN ALL 26.520 42.570 1.5 1.5 2.0 4.750 1.222 0.000 0.300 ELECTRICIAN BLD 40.000 44.000 1.5 1.5 2.0 1.602 2.20 0.003 1.300 0.000 1.300 0.000 1.300 0.000 1.300 0.000 1.300 0.000 1.300 0.000 1.300 0.000 1.300 0.400 1.300 0.400 1.300 0.400 1.300 0.300 1.500 0.000 1.500 0.000 1.500 0.000 1.500 0.000	-												
COMMUNICATION TECH BLD 34.000 37.400 1.5 1.5 2.0 9.740 10.60 0.000 0.580 ELECTRIC PWR EQUT OP ALL 33.140 42.570 1.5 1.5 2.0 4.750 1.22 0.000 0.210 ELECTRIC FWR GRINDANN ALL 39.420 42.570 1.5 1.5 2.0 4.750 1.22 0.000 0.000 0.100 ELECTRIC FWR GRINDANN ALL 39.420 42.570 1.5 1.5 2.0 4.750 8.230 0.000 0.000 ELECTRIC FWR TRE NEW ALL 39.420 42.071 1.5 1.5 2.0 7.450 1.433 0.000 1.000 ELEVATOR CONSTRUCTOR BLD 31.080 32.080 1.5 1.5 2.0 7.450 1.432 0.000 1.000 0.000 LABORER HUY 30.910 31.660 1.5 1.5 2.0 7.590 11.11 0.000 0.000 0.000 1.000 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>													
ILECTRIC PWR GRNDMAN ALL 33.140 42.570 1.5 1.5 2.0 4.750 1.27 0.000 0.250 ELECTRIC FWR GRNDMAN ALL 39.420 42.570 1.5 1.5 2.0 4.750 7.960 0.000 0.300 ELECTRIC FWR INERN ALL 26.520 42.570 1.5 1.5 2.0 4.750 1.222 0.000 0.200 ELECTRICTAN BLD 40.000 44.000 1.5 1.5 2.0 4.750 1.53 0.000 0.000 GLAZIER BLD 31.080 35.080 1.5 1.5 2.0 1.432 0.000 0.000 LABORR BLD 33.280 35.770 1.5 1.5 2.0 7.450 14.32 0.000 1.000 0.800 LABORR BLD 33.280 35.770 1.5 1.5 2.0 7.590 11.11 0.000 1.600 1.5 1.5 2.0 7.590 11.11 0.000 0.600 LABORR HUY 28.910 29.660 1.5 1.5													
LLECTRIC PWR CINEMAN ALL 25.680 42.570 1.5 1.5 2.0 4.750 1.220 0.000 0.300 0.200 ELECTRIC PWR TRK DRV ALL 26.520 42.570 1.5 1.5 2.0 4.750 1.2.20 0.000 0.200 ELECTRICTAN BLD 40.000 44.000 1.5 1.5 2.0 4.750 1.83 0.000 0.200 GLOCTRICTAN BLD 40.000 44.000 1.5 1.5 2.0 4.750 1.83 0.000 0.000 GLOCTRICTAN BLD 31.080 32.080 1.5 1.5 2.0 4.750 1.43 0.000 0.000 LABORER BLD 31.280 33.10 1.5 1.5 2.0 7.590 11.1 0.000 0.000 LABORER BLD 34.010 37.750 1.5 1.5 2.0 6.900 4.800 0.000 0.400 LABORER BLD 31.080 36.301													
LLECTRIC PWR LINEMAN ALL 39.420 42.570 1.5 1.5 2.0 4.750 8.230 0.000 0.300 ELECTRIC PWR TRK DRV ALL 26.520 42.570 1.5 2.0 4.750 8.230 0.000 0.200 ELECTRIC CAN BLD 40.000 44.800 1.5 2.0 2.0 1.5 2.0 8.740 1.55 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	~ ~ ~												
LLCCTRIC PWR TRK DRV ALL 26,520 42.570 1.5 1.5 2.0 9.740 15.83 0.000 0.200 ELECTRICIAN BLD 40.000 1.5 1.5 2.0 9.740 15.83 0.000 0.000 GLEXATOR CONSTRUCTOR BLD 31.080 32.080 1.5 1.5 2.0 8.104 0.200 0.000 1.001 HT/FROST INSULATOR BLD 33.280 35.770 1.5 2.0 7.450 1.4 0.000 1.000 0.000 LABORER BLD 29.310 30.310 1.5 1.5 2.0 7.590 1.111 0.000 0.800 LABORER BLD 42.770 44.770 1.5 1.5 2.0 6.590 0.000 0.600 0.480 LATHER BLD 33.380 3.630 1.5 1.5 2.0 6.590 6.890 0.000 0.700 MARLE FINISHERS BLD 33.380 3.707 1.5													
LLCTRICIAN BLD 40.000 44.000 1.5 1.5 2.0 9.740 1.5 3.000 0.800 ELEVATOR CONSTRUCTOR BLD 31.080 32.00 2.0 2.0 2.0 2.0 2.0 2.0 0.000 1.000 HT/FROST INSULATOR BLD 33.280 35.770 1.5 1.5 2.0 8.100 8.100 0.000 1.000 LABORER HLY 2.9.300 30.310 1.5 1.5 2.0 7.590 11.11 0.000 0.800 LABORER HLY 28.910 31.660 1.5 1.5 2.0 7.590 11.11 0.000 0.800 LABORER HLY 28.910 31.660 1.5 1.5 2.0 7.590 1.111 0.000 0.800 LABORER BLD 30.730 31.303 3.530 1.5 1.5 2.0 7.500 4.840 0.000 0.500 MAREL MASON BLD 33.303													
ELEVATOR CONSTRUCTOR BLD 42.540 47.660 2.0 2.0 1.0 0.400 1.000 GLAZIER BLD 31.080 32.080 1.5 1.5 2.0 8.100 8.200 0.000 1.000 IT/PROST INSULATOR BLD 33.280 35.770 1.5 1.5 2.0 7.450 14.32 0.000 1.200 LABORER BLD 29.310 30.310 1.5 1.5 2.0 7.590 11.11 0.000 0.800 LABORER HWY 28.910 29.660 1.5 1.5 2.0 7.590 11.11 0.000 0.800 LATHER BLD 34.010 37.750 1.5 2.0 6.500 0.000 0.600 MARLE FINSHERS BLD 33.300 3.001 1.5 1.5 2.0 7.460 4.840 0.000 0.700 MARLE MASON BLD 33.300 3.630 1.5 1.5 2.0 7.460													
GLAZIER BLD 31.080 32.080 1.5 1.5 2.0 8.100 8.200 0.000 1.000 HT/FROST INSULATOR BLD 33.280 35.770 1.5 1.5 2.0 7.450 1.4.3 0.000 1.200 LABORER BLD 29.310 30.310 1.5 1.5 2.0 7.590 11.11 0.000 0.800 LABORER HWY 28.910 31.660 1.5 1.5 2.0 7.590 11.11 0.000 0.800 LABORER BLD 34.010 37.750 1.5 1.5 2.0 7.590 11.11 0.000 0.800 LATER BLD 34.010 37.750 1.5 1.5 2.0 7.590 10.00 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0													
HT/FROST INSULATOR BLD 33.280 35.770 1.5 2.0 7.40 1.4.32 0.000 0.000 IRON WORKER BLD 29.310 0.036.750 2.0 2.0 2.0 8.000 1.324 0.000 1.200 LABORER BLD 29.310 29.660 1.5 1.5 2.0 7.590 11.11 0.000 0.800 LABORER BLD 44.010 37.750 1.5 1.5 2.0 7.590 11.11 0.000 0.800 MARER BLD 34.010 37.750 1.5 1.5 2.0 7.590 11.11 0.000 0.800 MARER MASN BLD 34.010 37.750 1.5 1.5 2.0 7.460 8.600 0.600 0.600 0.470 MARERIAL TESTER II ALL 26.550 0.000 1.5 1.5 2.0 7.460 8.600 2.350 1.300 0.000 0.170 MATERIALS TESTER II ALL 26.550 0.000 1.5 1.5 2.0													
IRON WORKER ALL 35.000 36.750 2.0 2.0 2.0 1.34 0.000 1.200 LABORER BLD 29.310 30.310 1.5 2.0 7.590 11.11 0.000 0.800 LABORER, SKILED HWY 20.910 31.660 1.5 1.5 2.0 7.590 11.11 0.000 0.800 LATHER BLD 34.010 37.750 1.5 2.0 6.550 1.050 0.000 0.600 0.600 MARLE FINISHERS BLD 33.363 31.5 1.5 2.0 6.900 4.840 0.000 0.700 MARLE MASON BLD 33.380 33.630 1.5 1.5 2.0 7.460 4.840 0.000 0.700 MATERIAL TSTER I ALL 26.550 0.000 1.5 1.5 2.0 7.460 4.840 0.000 0.700 MARLE FANTING ENGINEER BLD 3.37.00 44.350 2.0 2.0 2.0 1.05 8.800 2.350 1.300 0 <td></td>													
LABORER ELD 29.310 30.310 1.5 1.5 2.0 7.590 11.11 0.000 0.800 LABORER KXILLED HWY 28.910 29.660 1.5 1.5 2.0 7.590 11.11 0.000 0.800 LABORER KXILLED HUY 30.910 31.660 1.5 2.0 7.590 1.111 0.000 0.800 MARCHER FILD 34.010 37.750 1.5 2.0 7.590 1.511 0.000 0.600 MAREHE FINISHERS BLD 30.530 1.55 2.0 7.460 4.840 0.000 0.170 MATERIALS TESTER I ALL 2.6550 0.000 1.5 1.5 2.0 7.460 4.840 0.000 0.170 MATERIALS TESTER I ALL 2.6550 0.000 1.5 1.5 2.0 7.460 4.840 0.000 0.170 MILLWRIGHT BLD 3.3700 7.370 1.5 2.													
LABORER HW 28.910 29.660 1.5 1.5 2.0 7.590 11.11 0.000 0.800 LADEGRER, SKILLED HWY 30.910 31.660 1.5 1.5 2.0 7.590 11.11 0.000 0.800 MARLE FINISHERS BLD 30.530 0.000 1.5 2.0 6.550 0.600 4.840 0.000 0.470 MARELE MASON BLD 33.380 33.630 1.5 1.5 2.0 6.900 4.840 0.000 0.170 MATERIAL TESTER I ALL 21.550 0.000 1.5 1.5 2.0 7.460 4.840 0.000 0.170 MILLWRIGHT BLD 3.4700 44.350 2.0 2.0 2.0 1.305 8.800 2.350 1.300 OPERATING ENGINEER BLD 3.7200 44.350 2.0 2.0 1.305 8.800 2.350 1.300 OPERATING ENGINEER BLD 3.4350 44.350													
LABORER, SKILLEDHWY30.91031.6601.51.52.07.59011.110.0000.800LATHERBLD34.01037.7501.551.52.06.55010.500.0000.600MACHINISTBLD32.77044.7701.51.52.06.55010.500.0000.470MARBLE FINISHERSBLD30.5300.0001.51.52.06.9006.9800.0000.470MATERIAL TESTER IALL21.5500.0001.51.52.07.4604.8400.0000.170MILLWRIGHTBLD33.97037.3701.51.52.07.4604.8400.0000.500OPERATING ENGINEERBLD33.97044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD33.97044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD4.35.20044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD4.3504.4502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD7.40.35044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY3.8.5044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEER													
LATHER BLD 34.010 37.750 1.5 1.5 2.0 6.550 10.50 0.000 0.600 MARDLE FINISHERS BLD 34.770 44.770 1.5 1.5 2.0 6.590 0.660 0.000 MARDLE FINISHERS BLD 33.380 33.630 1.5 1.5 2.0 6.900 6.980 0.000 0.470 MARELE MASON BLD 33.380 33.630 1.5 1.5 2.0 6.900 6.980 0.000 0.500 MATERIAL TESTER I ALL 21.550 0.000 1.5 1.5 2.0 7.460 4.840 0.000 0.170 MILLWRIGHT BLD 3.970 37.370 1.5 1.5 2.0 6.550 12.35 0.000 0.500 OPERATING ENGINEER BLD 3.7200 44.350 2.0 2.0 13.05 8.800 2.350 1.300 OPERATING ENGINEER BLD 544.350 2.0 2.0 13.05													
MACHINIST BLD 42.770 44.770 1.5 1.5 2.0 7.750 8.690 0.650 0.000 MARBLE FINISHERS BLD 30.530 0.000 1.5 1.5 2.0 6.900 6.980 0.000 0.470 MATERIAL TESTER I ALL 21.550 0.000 1.5 1.5 2.0 6.900 4.840 0.000 0.170 MATERIAL TESTER I ALL 21.550 0.000 1.5 1.5 2.0 7.460 4.840 0.000 0.500 OPERATING ENGINEER BLD 33.970 74.370 1.5 2.0 2.0 13.05 8.800 2.350 1.300 OPERATING ENGINEER BLD 43.50 2.0 2.0 2.0 13.05 8.800 2.350 1.300 OPERATING ENGINEER BLD 44.350 2.0 2.0 2.0 13.05 8.800 2.350 1.300 OPERATING ENGINEER BLD 44.350 2.0 2.0 13.05													
MARBLE FINISHERSBLD30.5300.0001.51.52.06.9004.8400.0000.470MARBLE MASONBLD33.38033.6301.51.52.06.9006.9800.0001.50MATERIAL TESTER IALL21.5500.0001.51.52.07.4604.8400.0000.170MATERIALS TESTER IIALL26.5500.0001.51.52.07.4604.8400.0000.170MILLWRIGHTBLD33.97037.3701.51.52.07.4604.8400.0000.500OPERATING ENGINEERBLD2.39.65044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD544.10044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD544.10044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD544.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY140.20044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY436.90044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY436.90044.2001.51.52.013.058.800													
MARBLE MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500MATERIAL TESTER IALL21.5500.0001.51.52.07.4604.8400.0000.170MATERIALS TESTER IIALL21.5500.0001.51.52.07.4604.8400.0000.500OPERATING ENGINEERBLD33.97037.3701.51.52.07.4604.8400.0000.500OPERATING ENGINEERBLD2.9.65044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD3.7.20044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD54.10044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD740.35044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD740.35044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERHWY38.5044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY38.5044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY38.5044.2001.51.52.013.058.8002.3501.													
MATERIAL TESTER I ALL 21.550 0.000 1.5 1.5 2.0 7.460 4.840 0.000 0.170 MILLWRIGHT BLD 33.970 37.370 1.5 1.5 2.0 7.460 4.840 0.000 0.170 OPERATING ENGINEER BLD 140.350 44.350 2.0 2.0 13.05 8.800 2.350 1.300 OPERATING ENGINEER BLD 3 37.200 44.350 2.0 2.0 13.05 8.800 2.350 1.300 OPERATING ENGINEER BLD 44.350 2.0 2.0 2.0 13.05 8.800 2.350 1.300 OPERATING ENGINEER BLD 44.350 2.0 2.0 2.0 13.05 8.800 2.350 1.300 OPERATING ENGINEER BLD 44.350 2.0 2.0 2.0 13.05 8.800 2.350 1.300 OPERATING ENGINEER HWY 3 36.50 44.200 1.5 1.5 2.0 13.05 8.800 2.350 1.300 OPERATING ENGINEER HWY </td <td></td>													
MATERIALS TESTER IIALL26.5500.0001.51.52.07.4604.8400.0000.170MILUWRIGHTBLD33.97037.3701.51.52.06.55012.350.0000.500OPERATING ENGINEERBLD239.65044.3502.02.013.058.8002.3501.300OPERATING ENGINEERBLD337.20044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD435.20044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD544.10044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD740.35044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD740.35044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY338.35044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY38.35044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY38.45044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY38.4501.51.52.013.058.800<													
MILLWRIGHTBLD33.97037.3701.51.52.06.55012.350.0000.500OPERATING ENGINEERBLD140.35044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD37.20044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD435.20044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD544.10044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD643.35044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD740.35044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY140.20044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY38.35044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY36.90044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY43.690044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY43.20044.2001.51.52.013													
OPERATING ENGINEERBLD 1 40.350 44.350 2.02.0 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERBLD 2 39.650 44.350 2.02.0 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERBLD 3 37.200 44.350 2.02.0 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERBLD 4 35.200 44.350 2.02.0 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERBLD 5 44.100 44.350 2.02.0 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERBLD 6 43.350 44.350 2.02.0 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERBLD 7 40.350 44.350 2.02.0 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 1 40.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 2 39.650 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 3 38.350 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 3 54.50 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 4 36.900 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300PAINTERALL 34.500 36.500 1.51.5 2.0 6.550 10.50 0.000 0.400PILEDRIVERBLD 37.500 40.130 1.51.5 2.0 6.550 10.000 0.400PILEDRIVERBLD 37.500 40.130 1.51.5 2.0 6.550 10.38 0.000 0.900PILEDRIVERBLD 37.650 40.650 1.51.5 2.0 5.550 10.43 0.520 0.290SRINKLER FITTERBLD 37.650 40.650 1.51.5 2.0 6.550 10.000 0.540THERAZZO FINISHERBLD 35.190													
OPERATING ENGINEERBLD 239.65044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD 337.20044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD 435.20044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD 643.35044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERBLD 740.35044.3502.02.02.013.058.8002.3501.300OPERATING ENGINEERHWY 140.20044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY 239.65044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY 338.35044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY 436.90044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY 436.90044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY 436.90044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY 436.90044.2001.51.52.01.508.8002.35	OPERATING ENGINEER		BLD	1				2.0					
OPERATING ENGINEERBLD 4 35.200 44.350 2.02.0 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERBLD 5 44.100 44.350 2.02.0 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERBLD 6 43.350 44.350 2.02.0 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 1 40.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 1 40.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 2 39.650 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 4 36.900 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 5 35.450 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 5 35.450 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300PAINTERALL35.010 36.500 1.5 1.5 2.0 13.05 8.800 2.350 1.300PILEDRIVERBLD 35.010 36.500 1.5 1.5 2.0 13.05 8.800 0.000 0.400PILEDRIVERBLD 35.010 36.800 1.5 1.5 2.0 6.550 0.000 0.000PLOTNERBLD 37.500 40.130 1.51.5 2.0 6.550 10.38 0.000 0.400PILEDRIVERBLD 37.500 40.650 1.5 1.5 2.0 7.890 10.38 0.000 0.430SHETMETAL WORKERBLD 37.650 40.650 1.5 1.5 2.0 6.550 10.000 0.430SHETMETAL WORKERBLD 35.190 37.120 1.5 1.5 2.0 6.500 1.14.43 0.520 0.290<	OPERATING ENGINEER		BLD	2	39.650	44.350	2.0	2.0					
OPERATING ENGINEERBLD 5 44.100 44.350 2.02.0 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERBLD 6 43.350 44.350 2.02.0 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERBLD 7 40.350 44.350 2.02.0 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 1 40.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 2 39.650 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 3 38.350 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 4 36.900 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 4 36.900 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 35.450 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300PAINTERALL34.500 36.500 1.51.5 2.0 13.05 8.800 2.350 1.300PILEDRIVERBLD35.010 38.860 1.51.5 2.0 6.550 10.50 0.000 0.600PILEDRIVERBLD35.010 38.860 1.51.5 2.0 6.550 10.70 0.000 0.420PLUMBERBLD37.500 40.130 1.51.5 2.0 7.750 6.570 0.000 0.430SHETMETAL WORKERBLD37.650 40.650 1.51.5 2.0 7.750 6.550 10.000 0.430SHETMETAL WORKERBLD35.190 37.750 1.51.5 2.0 6.900 11.58 0.000 0.540STONE MASONBLD35.000 37.750 1.51.5 2.0 6.900 6.980 0.000 0.540 </td <td>OPERATING ENGINEER</td> <td></td> <td>BLD</td> <td>3</td> <td>37.200</td> <td>44.350</td> <td>2.0</td> <td>2.0</td> <td>2.0</td> <td>13.05</td> <td>8.800</td> <td>2.350</td> <td>1.300</td>	OPERATING ENGINEER		BLD	3	37.200	44.350	2.0	2.0	2.0	13.05	8.800	2.350	1.300
OPERATING ENGINEERBLD 6 43.350 44.350 2.02.0 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERBLD 7 40.350 44.350 2.02.0 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 1 40.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 2 39.650 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 3 38.350 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 4 36.900 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 5 35.450 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 5 35.450 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300PAINTERALL34.500 36.500 1.51.5 1.5 8.100 8.200 0.000 1.000PILEDRIVERBLD35.010 38.860 1.51.5 2.0 6.550 10.50 0.000 0.600PILEDRIVERBLD37.500 40.130 1.51.5 2.0 6.550 10.70 0.000 0.430PLASTERERBLD37.650 40.650 1.51.5 2.0 7.890 10.38 0.000 0.900PLASTERERBLD37.610 37.12 1.51.5 2.0 6.900 11.58 0.000 0.250STONE MASONBLD33.380 33.630 1.51.5 2.0 6.900 11.58 0.000 0.540TERRAZZO FINISHERBLD35.000 37.750 1.51.5 2.0 6.900 11.58 0.000 0.540TERRAZZO FINISHERBLD30.530 0.000 1.51.5 2.0 6.900 6.980 0.000 0.500 <td>OPERATING ENGINEER</td> <td></td> <td>BLD</td> <td>4</td> <td>35.200</td> <td>44.350</td> <td>2.0</td> <td>2.0</td> <td>2.0</td> <td>13.05</td> <td>8.800</td> <td>2.350</td> <td>1.300</td>	OPERATING ENGINEER		BLD	4	35.200	44.350	2.0	2.0	2.0	13.05	8.800	2.350	1.300
OPERATING ENGINEERBLD 7 40.350 44.350 2.02.0 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 1 40.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 2 39.650 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 3 38.350 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 3 38.350 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 5 35.450 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 5 35.450 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300PAINTERALL 34.500 36.500 1.51.5 2.0 13.05 8.800 2.350 1.300PILEDRIVERBLD 35.010 38.860 1.51.5 2.0 13.05 8.800 2.350 1.300PILEDRIVERBLD 35.010 38.860 1.51.5 2.0 13.05 8.800 2.350 1.300PILEDRIVERBLD 35.010 38.860 1.51.5 2.0 13.05 8.800 2.350 1.300PILEDRIVERBLD 35.010 36.500 1.51.5 2.0 13.05 8.800 2.350 1.300PLASTERERBLD 35.010 38.860 1.51.5 2.0 13.05 8.800 2.350 1.300PLMMERBLD 37.500 40.130 1.51.5 2.0 13.05 8.800 2.350 1.300PLUMERBLD 37.500 40.130 1.51.5 2.0 6.550 10.50 0.000 0.430SHEETMETAL WORKERBLD 35.000 37.750 1.51.5 2.0 6.550 10.70 0.000 0.430SHEETMETAL WORKERBLD 35.000 37.750 1.51.5 2.0 6.900 11.58 0.000 0.540TERRAZZO FINISHERBLD 30.530 0.000 1.51.5 2.0 6.900 4.840 0	OPERATING ENGINEER		BLD	5	44.100	44.350	2.0	2.0	2.0	13.05	8.800	2.350	1.300
OPERATING ENGINEERHWY 1 40.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 2 39.650 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 3 38.350 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 4 36.900 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 5 35.450 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 6 43.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300PAINTERALL34.500 36.500 1.51.5 1.5 8.100 8.200 0.000 1.000PILEDRIVERBLD35.010 38.860 1.51.5 2.0 6.550 10.50 0.000 0.400PILEDRIVERBLD37.500 40.130 1.51.5 2.0 6.550 10.70 0.000 0.490PLASTERERBLD37.650 40.650 1.51.5 2.0 7.750 6.570 0.000 0.430SHEETMETAL WORKERBLD35.190 37.120 1.51.5 2.0 6.900 11.58 0.000 0.920SPRINKLER FITTERBLD36.140 38.890 1.51.5 2.0 6.900 11.58 0.000 0.540TERRAZZO FINISHERBLD30.530 0.000 1.51.5 2.0 6.900 4.840 0.000 0.540TERRAZZO MASONBLD33.380 33.630 1.51.5 2.0 6.900 6.980 0.000 0.500TILE LAYERBLD34.010 37.750 1.51.5 2.0 6.900 6.980 0.000	OPERATING ENGINEER		BLD	6	43.350	44.350	2.0	2.0	2.0	13.05	8.800	2.350	1.300
OPERATING ENGINEERHWY 2 39.650 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 3 38.350 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 4 36.900 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 5 35.450 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 6 43.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300PAINTERALL34.500 36.500 1.51.5 1.5 8.100 8.200 0.000 1.000PILEDRIVERBLD35.010 38.860 1.51.5 2.0 6.550 10.50 0.000 0.600PILEDRIVERBLD35.010 38.860 1.51.5 2.0 6.550 10.50 0.000 0.490PIPEFITTERBLD37.500 40.130 1.51.5 2.0 7.890 10.38 0.000 0.900PLASTERERBLD37.500 40.130 1.51.5 2.0 7.750 6.570 0.000 0.430SHEETMETAL WORKERBLD37.650 40.650 1.51.5 2.0 7.750 6.570 0.000 0.430SHEETMETAL WORKERBLD35.190 37.120 1.51.5 2.0 6.900 1.58 0.000 0.250STONE MASONBLD35.000 37.750 1.51.5 2.0 6.900 1.158 0.000 0.4470TERRAZZO FINISHERBLD30.530 0.000 1.51.5 2.0 6.900 4.840 0.000 0.470TERRAZZO MASONBLD33.380 33.630 1.51.5 2.0 6.900 6.980 0.000 0.500TILE MASONBLD33.380 33.630 1.51.5 2.0 6.900 6.980 0.000 0.500TILE MASONBLD33.380 2.6430 1.51.5 2.0 6.900 6.980 0.0000 0.5	OPERATING ENGINEER		BLD	7	40.350	44.350	2.0	2.0	2.0	13.05	8.800	2.350	1.300
OPERATING ENGINEERHWY 3 38.350 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 4 36.900 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 5 35.450 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 6 43.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300PAINTERALL34.500 36.500 1.51.5 2.0 13.05 8.800 2.350 1.300PILEDRIVERBLD35.010 38.860 1.51.5 2.0 13.05 8.800 2.350 1.300PILEDRIVERBLD35.010 38.860 1.51.5 2.0 6.550 8.800 2.350 1.300PILEDRIVERBLD35.010 38.860 1.51.5 2.0 6.550 10.50 0.000 0.600PILEDRIVERBLD37.500 40.130 1.51.5 2.0 6.550 10.50 0.000 0.490PLASTERERBLD37.500 40.130 1.51.5 2.0 7.890 10.38 0.000 0.900PLASTERERBLD37.650 40.650 1.51.5 2.0 7.890 10.38 0.000 0.900ROOFERBLD37.650 40.650 1.51.5 2.0 6.550 10.70 0.000 0.430SHEETMETAL WORKERBLD35.190 37.120 1.51.5 2.0 6.900 11.58 0.000 0.250STONE MASONBLD35.000 37.750 1.51.5 2.0 6.900 11.58 0.000 0.540TERRAZZO FINISHERBLD30.530 0.000 1.51.5 2.0 6.900 6.980 0.000 0.500TILE MASONBLD33.380 33.630 1.51.5 2.0 6.900 6.980 0.000 0.500TILE MASONBLD33.380 33.630 1.51.5 2.0 6.900 6.980 0.000 0.500TILE MASONBLD33.380 33.630 1.51.5 2.0 6.900 6.980 0.000 0.500 <tr <td=""><</tr>	OPERATING ENGINEER		HWY	1	40.200	44.200	1.5						
OPERATING ENGINEERHWY 4 36.900 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 5 35.450 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 6 43.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300OPERATING ENGINEERHWY 7 41.200 44.200 1.51.5 2.0 13.05 8.800 2.350 1.300PAINTERALL 34.500 36.500 1.51.5 1.5 8.100 8.200 0.000 1.000PILEDRIVERBLD 35.010 38.860 1.51.5 2.0 6.550 10.50 0.000 0.600PILEDRIVERBLD 37.500 40.130 1.51.5 2.0 6.550 10.70 0.000 0.490PLASTERERBLD 37.500 40.130 1.51.5 2.0 6.550 10.70 0.000 0.150PLUMBERBLD 37.500 40.130 1.51.5 2.0 7.890 10.38 0.000 0.900ROOFERBLD 37.650 40.650 1.51.5 2.0 7.890 10.38 0.000 0.900SHEETMETAL WORKERBLD 37.650 40.650 1.51.5 2.0 7.500 10.70 0.000 0.430SHEETMETAL WORKERBLD 35.190 37.120 1.51.5 2.0 6.550 10.70 0.000 0.430STONE MASONBLD 35.000 37.750 1.51.5 2.0 6.900 11.58 0.000 0.540TERRAZZO FINISHERBLD 30.530 0.000 1.51.5 2.0 6.900 4.840 0.000 0.540TILE LAYERBLD 33.380 33.630 1.51.5 2.0 6.900 6.980 0.000 0.500TILE MASONBLD 33.380 33.630 1.51.5 2.0 6.900 6.980 0.000 0.500TRUCK DRIVERALL 1 25.880 26.430 1.51.5 2.0 5.150 6.500 0.000 0.500													
OPERATING ENGINEERHWY 535.45044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY 643.20044.2001.51.52.013.058.8002.3501.300PAINTERALL34.50036.5001.51.52.013.058.8002.3501.300PILEDRIVERBLD35.01038.8601.51.52.013.058.8002.3501.300PILEDRIVERBLD35.01038.8601.51.52.06.55010.500.0000.600PILEDRIVERHWY33.17034.9201.51.52.06.55010.500.0000.490PIEFITTERBLD37.50040.1301.51.52.06.55010.700.0000.900PLASTERERBLD37.50040.1301.51.52.06.55010.700.0000.900PLUMBERBLD37.65040.6501.51.52.07.89010.380.0000.900ROOFERBLD35.19037.1201.51.52.06.55010.000.430SPRINKLER FITTERBLD36.14038.8901.51.52.06.9001.580.0000.500STONE MASONBLD30.5300.0001.51.52.06.9001.580.0000.500TERRAZZO FINISHERBLD30.5300.0001.51.5<													
OPERATING ENGINEERHWY 643.20044.2001.51.52.013.058.8002.3501.300OPERATING ENGINEERHWY 741.20044.2001.51.52.013.058.8002.3501.300PAINTERALL34.50036.5001.51.52.013.058.8002.3501.300PILEDRIVERBLD35.01038.8601.51.52.06.55010.500.0000.600PILEDRIVERHWY33.17034.9201.51.52.06.5508.8000.0000.490PIPEFITTERBLD37.50040.1301.51.52.06.55010.700.0000.490PLASTERERBLD37.50040.1301.51.52.07.89010.380.0000.900ROOFERBLD37.65040.6501.51.52.07.7506.5700.0000.430SHEETMETAL WORKERBLD35.19037.1201.51.52.08.2006.5500.290SPRINKLER FITTERBLD36.14038.8901.51.52.06.90011.580.0000.430TERRAZZO FINISHERBLD30.5300.0001.51.52.06.9004.8400.0000.470TERRAZZO MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TILELAYERBLD33.38033.630													
OPERATING ENGINEERHWY 741.20044.2001.51.52.013.058.8002.3501.300PAINTERALL34.50036.5001.51.51.58.1008.2000.0001.000PILEDRIVERBLD35.01038.8601.51.52.06.55010.500.0000.600PILEDRIVERHWY33.17034.9201.51.52.06.5508.8000.0000.490PIPEFITTERBLD37.50040.1301.51.52.06.55010.700.0000.900PLASTERERBLD37.50040.1301.51.52.06.55010.700.0000.900PLOMBERBLD37.50040.1301.51.52.07.89010.380.0000.900ROOFERBLD37.65040.6501.51.52.07.7506.5700.0000.430SHEETMETAL WORKERBLD35.19037.1201.51.52.05.25014.430.5200.290SPRINKLER FITTERBLD36.14038.8901.51.52.06.90011.580.0000.540TERRAZZO FINISHERBLD30.5300.0001.51.52.06.9004.8400.0000.500TILELAYERBLD34.01037.7501.51.52.06.9006.9800.0000.500TILELAYERBLD33.38033.630				-									
PAINTERALL34.50036.5001.51.51.58.1008.2000.0001.000PILEDRIVERBLD35.01038.8601.51.52.06.55010.500.0000.600PILEDRIVERHWY33.17034.9201.51.52.06.5508.8000.0000.490PIPEFITTERBLD37.50040.1301.51.52.06.55010.700.0000.900PLASTERERBLD32.54035.7901.51.52.07.89010.380.0000.900PLUMBERBLD37.50040.1301.51.52.07.89010.380.0000.900ROOFERBLD37.65040.6501.51.52.07.7506.5700.0000.430SHEETMETAL WORKERBLD35.19037.1201.51.52.05.25014.430.5200.290SPRINKLER FITTERBLD36.14038.8901.51.52.06.9001.580.0000.540TERRAZZO FINISHERBLD30.5300.0001.51.52.06.9004.8400.0000.470TERRAZZO MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TILELAYERBLD33.38033.6301.51.52.06.9006.9800.0000.500TILEMASONBLD33.38033.630 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>													
PILEDRIVERBLD35.01038.8601.51.52.06.55010.500.0000.600PILEDRIVERHWY33.17034.9201.51.52.06.5508.8000.0000.490PIPEFITTERBLD37.50040.1301.51.52.06.55010.700.0000.900PLASTERERBLD32.54035.7901.51.52.06.55010.700.0000.900PLUMBERBLD37.50040.1301.51.52.07.89010.380.0000.900ROOFERBLD37.65040.6501.51.52.07.7506.5700.0000.430SHEETMETAL WORKERBLD35.19037.1201.51.52.08.2006.5500.0000.250STONE MASONBLD36.14038.8901.51.52.06.90011.580.0000.470TERRAZZO FINISHERBLD30.5300.0001.51.52.06.9004.8400.0000.470TILE LAYERBLD33.38033.6301.51.52.06.9006.9800.0000.500TILE MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TILE MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TILE MASONBLD33.38033.6301.51.5 <td></td> <td></td> <td></td> <td>/</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>				/									
PILEDRIVERHWY33.17034.9201.51.52.06.5508.8000.0000.490PIPEFITTERBLD37.50040.1301.51.52.07.89010.380.0000.900PLASTERERBLD32.54035.7901.51.52.06.55010.700.0000.150PLUMBERBLD37.50040.1301.51.52.07.89010.380.0000.900ROOFERBLD37.65040.6501.51.52.07.7506.5700.0000.430SHEETMETAL WORKERBLD35.19037.1201.51.52.05.25014.430.5200.290SPRINKLER FITTERBLD36.14038.8901.51.52.06.90011.580.0000.540TERRAZZO FINISHERBLD30.5300.0001.51.52.06.9004.8400.0000.470TILE LAYERBLD33.38033.6301.51.52.06.9006.9800.0000.500TILE MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TRUCK DRIVERALL125.88026.4301.51.52.05.1506.5000.0000.000													
PIPEFITTERBLD37.50040.1301.51.52.07.89010.380.0000.900PLASTERERBLD32.54035.7901.51.52.06.55010.700.0000.150PLUMBERBLD37.50040.1301.51.52.07.89010.380.0000.900ROOFERBLD37.65040.6501.51.52.07.7506.5700.0000.430SHEETMETAL WORKERBLD35.19037.1201.51.52.05.25014.430.5200.290SPRINKLER FITTERBLD36.14038.8901.51.52.06.5500.0000.250STONE MASONBLD35.00037.7501.51.52.06.90011.580.0000.540TERRAZZO FINISHERBLD30.5300.0001.51.52.06.9006.9800.0000.500TILE LAYERBLD34.01037.7501.51.52.06.9006.9800.0000.600TILE MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TRUCK DRIVERALL125.88026.4301.51.52.05.1506.5000.0000.000													
PLASTERERBLD32.54035.7901.51.52.06.55010.700.0000.150PLUMBERBLD37.50040.1301.51.52.07.89010.380.0000.900ROOFERBLD37.65040.6501.51.52.07.7506.5700.0000.430SHEETMETAL WORKERBLD35.19037.1201.51.52.05.25014.430.5200.290SPRINKLER FITTERBLD36.14038.8901.51.52.06.9006.5500.0000.250STONE MASONBLD35.00037.7501.51.52.06.90011.580.0000.540TERRAZZO FINISHERBLD30.5300.0001.51.52.06.9004.8400.0000.470TILE LAYERBLD33.38033.6301.51.52.06.9006.9800.0000.500TILE MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TRUCK DRIVERALL125.88026.4301.51.52.05.1506.5000.0000.000													
PLUMBERBLD37.50040.1301.51.52.07.89010.380.0000.900ROOFERBLD37.65040.6501.51.52.07.7506.5700.0000.430SHEETMETAL WORKERBLD35.19037.1201.51.52.05.25014.430.5200.290SPRINKLER FITTERBLD36.14038.8901.51.52.08.2006.5500.0000.250STONE MASONBLD35.00037.7501.51.52.06.90011.580.0000.540TERRAZZO FINISHERBLD30.5300.0001.51.52.06.9004.8400.0000.470TERRAZZO MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TILE LAYERBLD34.01037.7501.51.52.06.9006.9800.0000.500TILE MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TRUCK DRIVERALL125.88026.4301.51.52.05.1506.5000.0000.000													
ROOFERBLD37.65040.6501.51.52.07.7506.5700.0000.430SHEETMETAL WORKERBLD35.19037.1201.51.52.05.25014.430.5200.290SPRINKLER FITTERBLD36.14038.8901.51.52.08.2006.5500.0000.250STONE MASONBLD35.00037.7501.51.52.06.90011.580.0000.540TERRAZZO FINISHERBLD30.5300.0001.51.52.06.9004.8400.0000.470TERRAZZO MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TILE LAYERBLD34.01037.7501.51.52.06.9006.9800.0000.600TILE MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TRUCK DRIVERALL125.88026.4301.51.52.05.1506.5000.0000.000													
SHEETMETAL WORKERBLD35.19037.1201.51.52.05.25014.430.5200.290SPRINKLER FITTERBLD36.14038.8901.51.52.08.2006.5500.0000.250STONE MASONBLD35.00037.7501.51.52.06.90011.580.0000.540TERRAZZO FINISHERBLD30.5300.0001.51.52.06.9004.8400.0000.470TERRAZZO MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TILE LAYERBLD34.01037.7501.51.52.06.9006.9800.0000.600TILE MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TRUCK DRIVERALL125.88026.4301.51.52.05.1506.5000.0000.000	-												
SPRINKLER FITTERBLD36.14038.8901.51.52.08.2006.5500.0000.250STONE MASONBLD35.00037.7501.51.52.06.90011.580.0000.540TERRAZZO FINISHERBLD30.5300.0001.51.52.06.9004.8400.0000.470TERRAZZO MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TILE LAYERBLD34.01037.7501.51.52.06.9006.9800.0000.600TILE MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TRUCK DRIVERALL125.88026.4301.51.52.05.1506.5000.0000.000													
STONE MASONBLD35.00037.7501.51.52.06.90011.580.0000.540TERRAZZO FINISHERBLD30.5300.0001.51.52.06.9004.8400.0000.470TERRAZZO MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TILE LAYERBLD34.01037.7501.51.52.06.55010.500.0000.600TILE MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TRUCK DRIVERALL125.88026.4301.51.52.05.1506.5000.0000.000													
TERRAZZO FINISHERBLD30.5300.0001.51.52.06.9004.8400.0000.470TERRAZZO MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TILE LAYERBLD34.01037.7501.51.52.06.55010.500.0000.600TILE MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TRUCK DRIVERALL125.88026.4301.51.52.05.1506.5000.0000.000													
TERRAZZO MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TILE LAYERBLD34.01037.7501.51.52.06.55010.500.0000.600TILE MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TRUCK DRIVERALL125.88026.4301.51.52.05.1506.5000.0000.000													
TILE LAYERBLD34.01037.7501.51.52.06.55010.500.0000.600TILE MASONBLD33.38033.6301.51.52.06.9006.9800.0000.500TRUCK DRIVERALL125.88026.4301.51.52.05.1506.5000.0000.000													
TILE MASONBLD33.38033.6301.52.06.9006.9800.0000.500TRUCK DRIVERALL 125.88026.4301.51.52.05.1506.5000.0000.000	TILE LAYER												
	TILE MASON		BLD										
TRUCK DRIVER ALL 2 26.030 26.430 1.5 1.5 2.0 5.150 6.500 0.000 0.000	TRUCK DRIVER		ALL	1	25.880	26.430	1.5	1.5	2.0	5.150	6.500	0.000	0.000
	TRUCK DRIVER		ALL	2	26.030	26.430	1.5	1.5	2.0	5.150	6.500	0.000	0.000

TRUCK DRIVER	ALL 3	26.230	26.430	1.5	1.5 2.0	5.150	6.500	0.000	0.000
TRUCK DRIVER	ALL 4	26.430	26.430	1.5	1.5 2.0	5.150	6.500	0.000	0.000
TUCKPOINTER	BLD	35.000	37.750	1.5	1.5 2.0	6.900	11.58	0.000	0.540

```
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

WINNEBAGO COUNTY

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

EXPLANATION OF CLASSES

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

CERAMIC TILE FINISHER, MARBLE FINISHER, TERRAZZO FINISHER

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

COMMUNICATIONS TECHNICIAN

Installing, manufacturing, assembling and maintaining sound and

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

LABORER, SKILLED - HIGHWAY

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

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

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

OPERATING ENGINEERS - BUILDING

Class 1. Asphalt Plant; Asphalt Spreader; Autograde; Backhoes with Caisson Attachment; Batch Plant; Benoto (requires Two Engineers);

Boiler and Throttle Valve; Caisson Rigs; Central Redi-Mix Plant; Combination Back Hoe Front End-loader Machine; Compressor and Throttle Valve; Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver (over 27E cu. ft.): Concrete Paver (27 cu. ft. and under); Concrete Placer; Concrete Pump (Truck Mounted); Concrete Conveyor (Truck Mounted); Concrete Tower; Cranes, All; GCI and similar types (required two operators only); Cranes, Hammerhead; Creter Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; Highlift Shovels or Front Endloader 2-1/4 yd. and over; Hoists, Elevators, outside type rack and pinion and similar machines; Hoists, one, two and three Drum; Hoists, Two Tugger One Floor; Hydraulic Backhoes; Hydraulic Boom Trucks; Locomotives, All; Lubrication Technician; Manipulators; Motor Patrol; Pile Drivers and Skid Rig; Post Hole Digger; Pre-Stress Machine; Pump Cretes Dual Ram; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Raised and Blind Hole Drill; Rock Drill (self-propelled); Rock Drill -Truck Mounted; Roto Mill Grinder; Scoops - Tractor Drawn; Slipform Paver; Scrapers Prime Movers; Straddle Buggies; Tie Back Machine; Tractor with Boom and Side Boom; Trenching Machines.

Class 2. Bobcat (over 3/4 cu. yd.); Boilers; Brick Forklift; Broom, All Power Propelled; Bulldozers; Concrete Mixer (Two Bag and Over); Conveyor, Portable; Forklift Trucks; Highlift Shovels or Front Endloaders under 2-1/4 yd.; Hoists, Automatic; Hoists, Sewer Dragging Machine; Hoists, Tugger Single Drum; Rollers, All; Steam Generators; Tractors, All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.

Class 3. Air Compressor; Asphalt Spreader; Combination - Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators - (Rheostat Manual Controlled); Hydraulic Power Units (Pile Driving and Extracting); Pumps, Over 3" (1 to 3 not to exceed total of 300 ft.); Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches; Bobcat (up to and including 3/4 cu. yd.).

Class 4. Elevator push button with automatic doors; Hoists, Inside; Oilers; Brick Forklift.

Class 5. Assistant Craft Foreman

Class 6. Mechanics

Class 7. Gradall.

OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Silo Tender; Asphalt Spreader; Autograder; ABG Paver; Backhoes with Caisson Attachment; Ballast Regulator; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Backhoe w/shear attachments; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with attachments); Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Tower of all types; Creter Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Directional Boring Machine over 12"; Dredges; Formless Curb and Gutter Machine; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Mounted; Hoists, One, Two and Three Drum; Hydraulic Backhoes; Lubrication Technician; Manipulators; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill - Crawler or Skid Rig; Rock Drill - Truck Mounted; Rock/Track Tamper; Roto Mill Grinder; Slip-Form Paver; Soil Test Drill Rig (Truck Mounted); Straddle Buggies; GCI Crane; Hydraulic Telescoping Form (Tunnel); Tie Back Machine; Tractor Drawn Belt Loader; Tractor Drawn Belt Loader with attached pusher; Tractor with Boom; Tractaire with Attachments; Traffic Barrier Conveyor Machine; Raised or Blind Hole Drills; Trenching Machine (over 12"); Truck Mounted Concrete Pump with Boom; Truck Mounted Concrete Conveyor; Underground Boring and/or Mining Machines; Wheel Excavator; Widener (APSCO).

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

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

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

Class 5. Oilers and Directional Boring Machine Locator.

Class 6. Field Mechanics and Field Welders

Class 7. Gradall and machines of like nature.

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

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

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

Class 4. Six axle trucks; Dual-purpose vehicles, such as mounted crane trucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front.

Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 217-782-1710 for wage rates or clarifications.

LANDSCAPING

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