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

### PREQUALIFICATION

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

#### **REQUESTS FOR AUTHORIZATION TO BID**

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

#### WHO CAN BID ?

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

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

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

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

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

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

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

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

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

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

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

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

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

# WHO SHOULD BE CALLED IF ASSISTANCE IS NEEDED?

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

### ADDENDUMS AND REVISIONS TO THE PROPOSAL FORMS

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

Proposal Submitted By

	Froposal Sublinited by
<b>)7</b> Q	Name
	Address
	City

# Letting June 15, 2007

# NOTICE TO PROSPECTIVE BIDDERS

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

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



Springfield, Illinois 62764

Contract No. 68295 FULTON County Section 114RS-4 District 4 Construction Funds Route FAP 626

PLEASE MARK THE APPROPRIATE BOX BELOW:

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

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

Plans Included Herein

Prepared by S Checked by

(Printed by authority of the State of Illinois)

## INSTRUCTIONS

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

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

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

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

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

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

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

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

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



# PROPOSAL

TO THE DEPARTMENT OF TRANSPORTATION

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

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

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

Contract No. 68295 FULTON County Section 114RS-4 Route FAP 626 District 4 Construction Funds

4.94 miles of milling, resurfacing and patching on IL Route 97 from IL Route 9 to Carter Street in Fairview.

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

BD 353A (Rev. 12/2005)

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

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

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

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

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

Attach Cashier's Check or Certified Check Her	е

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

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

Item \_\_\_\_\_

Section No. \_\_\_\_\_

County \_\_\_\_\_

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

BD 354 (Rev. 11/2001)

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

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

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

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

Combination		Combination Bid						
No.	Sections Included in Combination	Dollars						

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

#### **ILLINOIS DEPARTMENT OF TRANSPORTATION** SCHEDULE OF PRICES CONTRACT 68295 NUMBER -

C-94-132-02 State Job # -PPS NBR -4-14024-0100 County Name -FULTON--Code -57 - -District -4 - -Section Number - 114RS-4

Project Number

Route

FAP 626

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
X0301512	GDRL AGG EROS CONT	TON	78.000				
40600200	BIT MATLS PR CT	TON	41.000				
40600300	AGG PR CT	TON	235.000				
40600625	LEV BIND MM N50	TON	3,151.000				
40600895	CONSTRUC TEST STRIP	EACH	1.000				
40600982	HMA SURF REM BUTT JT	SQ YD	659.000				
40600982		SQ YD	82.000				
40603335	HMA SC "D" N50	TON	6,317.000				
40800050		TON	31.000				
44000155	HMA SURF REM 11/2	SQ YD	78,635.000				
44201827	CL D PATCH T2 15	SQ YD	1,800.000				
44201831	CL D PATCH T3 15	SQ YD	500.000				
44300200	STRIP REF CR CON TR	FOOT	9,686.000				
48101200	AGGREGATE SHLDS B	τον	876.000				
48203100	HMA SHOULDERS	TON	461.000				

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#### **ILLINOIS DEPARTMENT OF TRANSPORTATION** SCHEDULE OF PRICES CONTRACT 68295 NUMBER -

C-94-132-02 State Job # -PPS NBR -4-14024-0100 County Name -FULTON--Code -57 - -District -4 - -Section Number - 114RS-4

Project Number

Route

FAP 626

ltem	Dout them Decertion	Unit of	Quantitu		Unit Dring		Total Drive
Number	Pay Item Description	Measure	Quantity	X	Unit Price	=	Total Price
59300100	CONTR LOW-STRENG MATL	CU YD	9.000				
63100167	TR BAR TRM T1 SPL TAN	EACH	18.000				
63200310	GUARDRAIL REMOV	FOOT	750.000				
67000400	ENGR FIELD OFFICE A	CAL MO	3.000				
67100100	MOBILIZATION	L SUM	1.000				
70100460	TRAF CONT-PROT 701306	L SUM	1.000				
70100600	TRAF CONT-PROT 701336	L SUM	1.000				
70300100	SHORT-TERM PAVT MKING	FOOT	7,161.000				
70300625	TEMP PT PVT M LINE 4	FOOT	75,638.000				
70301000	WORK ZONE PAVT MK REM	SQ FT	2,387.000				
78001110	PAINT PVT MK LINE 4	FOOT	75,638.000				
78100100	RAISED REFL PAVT MKR	EACH	331.000				
78300200	RAISED REF PVT MK REM	EACH	180.000				

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CONTRACT NUMBER

68295

THIS IS THE TOTAL BID \$

NOTES:

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

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

#### I. GENERAL

**A.** Article 50 of the Illinois Procurement Code establishes the duty of all State chief procurement officers, State purchasing officers, and their designees to maximize the value of the expenditure of public moneys in procuring goods, services, and contracts for the State of Illinois and to act in a manner that maintains the integrity and public trust of State government. In discharging this duty, they are charged by law to use all available information, reasonable efforts, and reasonable actions to protect, safeguard, and maintain the procurement process of the State of Illinois.

**B.** In order to comply with the provisions of Article 50 and to carry out the duty established therein, all bidders are to adhere to ethical standards established for the procurement process, and to make such assurances, disclosures and certifications required by law. By execution of the Proposal Signature Sheet, the bidder indicates that each of the mandated assurances has been read and understood, that each certification is made and understood, and that each disclosure requirement has been understood and completed.

**C.** In addition to all other remedies provided by law, failure to comply with any assurance, failure to make any disclosure or the making of a false certification shall be grounds for termination of the contract and the suspension or debarment of the bidder.

#### **II. ASSURANCES**

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

#### B. Felons

1. The Illinois Procurement Code provides:

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

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

#### C. Conflicts of Interest

1. The Illinois Procurement Code provides in pertinent part:

Section 50-13. Conflicts of Interest.

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

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

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

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

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

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

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

#### D. Negotiations

1. The Illinois Procurement Code provides in pertinent part:

Section 50-15. Negotiations.

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

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

#### E. Inducements

1. The Illinois Procurement Code provides:

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

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

#### F. Revolving Door Prohibition

1. The Illinois Procurement Code provides:

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

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

#### G. Reporting Anticompetitive Practices

1. The Illinois Procurement Code provides:

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

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

#### H. Confidentiality

#### 1. The Illinois Procurement Code provides:

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

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

#### I. Insider Information

1. The Illinois Procurement Act provides:

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

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

#### **III. CERTIFICATIONS**

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

#### B. Bribery

1. The Illinois Procurement Code provides:

Section 50-5. Bribery.

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

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

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

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

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

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

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

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

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

#### C. Educational Loan

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

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

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

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

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

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

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

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

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

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

#### E. International Anti-Boycott

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

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

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

#### F. Drug Free Workplace

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

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

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

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

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

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

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

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

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

#### G. Debt Delinquency

1. The Illinois Procurement Code provides:

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

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

#### H. Sarbanes-Oxley Act of 2002

#### 1. The Illinois Procurement Code provides:

Section 50-60(c).

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

#### I. Addenda

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

#### J. Section 42 of the Environmental Protection Act

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

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

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

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

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

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

## TO BE RETURNED WITH BID

#### **IV. DISCLOSURES**

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

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

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

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

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

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

#### C. Disclosure Form Instructions

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

The Department has retained the Form A disclosures submitted by all bidders responding to these requirements for the April 24, 1998 or any subsequent letting conducted by the Department. The bidder has the option of submitting the information again or the bidder may sign the following certification statement indicating that the information previously submitted by the bidder is, as of the date of signature, current and accurate. The Certification must be signed and dated by a person who is authorized to execute contracts for the bidding company. Before signing this certification, the bidder should carefully review its prior submissions to ensure the Certification is correct. If the Bidder signs the Certification, the Bidder should proceed to Form B instructions.

# **CERTIFICATION STATEMENT**

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

(Bidding Company)

Name of Authorized Representative (type or print)

Title of Authorized Representative (type or print)

Signature of Authorized Representative

Date

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

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

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

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

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

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

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

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

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

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

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

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

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

# **RETURN WITH BID/OFFER**

# ILLINOIS DEPARTMENT OF TRANSPORTATION

# Form A Financial Information & Potential Conflicts of Interest Disclosure

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

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

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

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

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

# **RETURN WITH BID/OFFER**

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

Yes <u>No</u>

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

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

Yes No

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

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

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

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

# **RETURN WITH BID/OFFER**

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

Yes No \_\_\_\_

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

# ILLINOIS DEPARTMENT OF TRANSPORTATION

# Form B Other Contracts & Procurement Related Information Disclosure

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

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

# DISCLOSURE OF OTHER CONTRACTS AND PROCUREMENT RELATED INFORMATION

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

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

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

# THE FOLLOWING STATEMENT MUST BE SIGNED

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

# SPECIAL NOTICE TO CONTRACTORS

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

## **CONSTRUCTION EMPLOYEE UTILIZATION PROJECTION**

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



# Contract No. 68295 FULTON County Section 114RS-4 Route FAP 626 District 4 Construction Funds

#### PART I. IDENTIFICATION

Dept. Human Rights #\_\_\_

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

Name of Bidder:

#### PART II. WORKFORCE PROJECTION

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

TOTAL Workforce Projection for Contract									(	CURRENT	ΕN	IPLOYEE	S					
MINORITY EMPLOYEES TRAINEES										BIGNED								
100	то	<b>T</b> 4 1	MINORITYE								-		T					
JOB		TAL	ы					THER	APP					OVEES				
CATEGORIES		OYEES F	M BL	ACK F	HISP/ M		M	NOR. F	TIC M	ES F	M	INEES F		OYEES F			DYEES F	
OFFICIALS	М	F	IVI	F	IVI	F	IVI	F	IVI	F	IVI	Г	М	F		М	F	
(MANAGERS)																		
																-		
SUPERVISORS																		
FOREMEN																		
CLERICAL																		
EQUIPMENT																		
OPERATORS																		
MECHANICO																		
MECHANICS																		
TRUCK DRIVERS																		
IRONWORKERS																		
CARPENTERS																		
																-		
CEMENT MASONS																		
ELECTRICIANS																		
PIPEFITTERS,															1			
PLUMBERS																		
PAINTERS																		
LABORERS, SEMI-SKILLED																		
LABORERS, UNSKILLED																		
TOTAL																		

#### TABLE C

TOTAL Training Projection for Contract								
EMPLOYEES	TOTAL						*OTHER	
IN	EMPLO	OYEES	BLA	CK	HISP	ANIC	MIN	IOR.
TRAINING	М	F	Μ	F	М	F	Μ	F
APPRENTICES								
ON THE JOB TRAINEES								

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

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

Note: See instructions on the next page

FOR DEPARTMENT USE ONLY

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

### Contract No. 68295 **FULTON County** Section 114RS-4 Route FAP 626 **District 4 Construction Funds**

#### PART II. WORKFORCE PROJECTION - continued

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

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

office or base of operation is located.

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

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

#### PART III. AFFIRMATIVE ACTION PLAN

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

Company \_\_\_\_\_

Address

## NOTICE REGARDING SIGNATURE

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

Signature: \_\_\_

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

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

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

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

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

#### Contract No. 68295 FULTON County Section 114RS-4 Route FAP 626 District 4 Construction Funds

### PROPOSAL SIGNATURE SHEET

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

	Firm Name	
(IF AN INDIVIDUAL)		
	Firm Name	
(IF A CO-PARTNERSHIP)		
		Name and Address of All Members of the Firm:
_		
-		
	Corporate Name	
	Ву	Signature of Authorized Representative
		Typed or printed name and title of Authorized Representative
(IF A CORPORATION)		
(IF A JOINT VENTURE, USE THIS SECTION FOR THE MANAGING PARTY AND THE		Signature
SECOND PARTY SHOULD SIGN BELOW)	Business Address	
	Бу	Signature of Authorized Representative
(IF A JOINT VENTURE)		Typed or printed name and title of Authorized Representative
	Attest	Signature
	Business Address	· · · · ·
	Dusiness Audiess	
If more than two parties are in the joint venture	<ol> <li>please attach an ac</li> </ol>	dditional signature sheet.



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

Item No.

Letting Date

KNOW ALL MEN BY THESE PRESENTS, That We

as PRINCIPAL, and

as SURETY, are

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

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

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

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

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

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

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

Electronic Bid Bond ID#

Signature and Title

# PROPOSAL ENVELOPE



# PROPOSALS

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

Item No.	Item No.	Item No.

Submitted By:

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. 68295 FULTON County Section 114RS-4 Route FAP 626 District 4 Construction Funds





# **NOTICE TO BIDDERS**

- 1. TIME AND PLACE OF OPENING BIDS. Sealed proposals for the improvement described herein will be received by the Department of Transportation at the Harry R. Hanley Building, 2300 South Dirksen Parkway, in Springfield, Illinois until 10:00 o'clock a.m., June 15, 2007. All bids will be gathered, sorted, publicly opened and read in the auditorium at the Department of Transportation's Harry R. Hanley Building shortly after the 10:00 a.m. cut off time.
- 2. DESCRIPTION OF WORK. The proposed improvement is identified and advertised for bids in the Invitation for Bids as:

Contract No. 68295 FULTON County Section 114RS-4 Route FAP 626 District 4 Construction Funds

4.94 miles of milling, resurfacing and patching on IL Route 97 from IL Route 9 to Carter Street in Fairview.

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

By Order of the Illinois Department of Transportation

Milton R. Sees, Acting Secretary

BD 351 (Rev. 01/2003)

# INDEX

## FOR SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS

#### Adopted January 1, 2007

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

#### SUPPLEMENTAL SPECIFICATIONS

Std. Spec. Sec.

Page No.

No Supplemental Specifications this year.

## RECURRING SPECIAL PROVISIONS

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

CHE	CHECK SHEET #	PAGE NO.
1	1 Additional State Requirements For Federal-Aid Construct (Eff. 2-1-69) (Rev. 1-1-07)	
2	2 Subletting of Contracts (Federal-Aid Contracts) (Eff. 1-1-8	38) (Rev. 5-1-93)
3		
4		
-	Non Federal-Aid Contracts (Eff. 3-20-69) (Rev. 1-1-	
5 6		
о 7		
8		
0	In-Stream Work Pads (Eff. 1-2-92) (Rev. 1-1-98)	0
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30	30 Quality Control of Concrete Mixtures at the Plant-Double	A (Eff. 8-1-00) (Rev. 1-1-04)
31	Quality Control/Quality Assurance of Concrete Mixtures (	Eff. 4-1-92) (Rev. 1-1-07) 78

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# STATE OF ILLINOIS

# SPECIAL PROVISIONS

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction," adopted January 1, 2007, the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways," and the "Manual of Test Procedures for Materials" in effect on the date of invitation for bids, and the Supplemental Specifications and Recurring Special Provisions indicated on the Check Sheet included herein which apply to and govern the construction of FAP Route 626 (IL 97), Section 114 RS-4 in Fulton County and in case of conflict with any part or parts of said Specifications, the said Special Provisions shall take precedence and shall govern.

# LOCATION OF PROJECT

This project is located on Illinois Route 97 and extends from Illinois Route 9 to Carter Street in Fairview in Fulton County.

# DESCRIPTION OF PROJECT

This project consists of patching, milling, resurfacing of 4.93 miles on Illinois Route 97 and other collateral work.

# **GRANULAR AGGREGATE COURSES**

Effective February 19, 1992 Revised October 1, 1999

Revise the first sentence in the fifth paragraph of <u>Article 1004.04(c)</u> to read: "For granular aggregate courses--base, subbase, and shoulder except subbase Types B and C--gradation CA 6 or CA 10 may be used."

# SEEDING, MINOR AREAS

Effective July 1, 1990 Revised January 1, 2007

Seeding, fertilizing, and mulching shall be done in accordance with <u>Article 250</u> of the Standard Specifications except for the following revisions:

All areas disturbed by the work performed shall be seeded, fertilized, and mulched in accordance with Article 251.03(a). The materials may be purchased locally and placed as directed by the engineer.

The estimated area is approximately 0.25 acres. The seed mixture shall be applied at <u>100</u> <u>pounds/acre (110 kg/ha)</u>. The mixture shall be one that contains a high percentage of Kentucky Blue Grass. All seeds shall meet the purity and noxious weed requirements of <u>Article 1081.04</u> of the Standard Specifications, and be approved by the engineer.

The fertilizer nutrients shall be applied at a rate of <u>270 lbs. (300 kg)</u> of actual nutrients per <u>acre</u> (<u>hectare</u>). The fertilizer furnished shall be ready mixed material having a ratio of (1-1-1).

The contractor shall provide the engineer with the test results from the seed container and the chemical analysis of the fertilizer nutrients.

The seed, fertilizer, and mulch will not be measured for payment but will be considered included in the cost of TRAFFIC CONTROL.

# PLACEMENT OF HOT-MIX ASPHALT SURFACE COURSES

Effective: March 22, 2001 Revised: January 1, 2007

Placement of hot-mix asphalt surface courses shall not be allowed after October 15<sup>th</sup> of any calendar year. The contractor is responsible for scheduling construction activities to complete placement of surface courses prior to October 15<sup>th</sup>. If surface courses are not in place by October 15<sup>th</sup>, the contractor is responsible for implementing any measures needed to make the roadway suitable for winter traffic and snow plowing activities. Any additional costs associated with this provision shall be considered included in the cost of the unit prices bid for hot-mix asphalt surface course items.

# HOT-MIX ASPHALT SURFACE COURSE SURFACE TESTS

Effective: November 1, 2003 Revised January 1, 2007

The Contractor shall provide a person to operate the straight edge in accordance with Article 406.11 of the Standard Specifications and communicate with IDOT personnel to minimize the surface course bumps. If surface course bumps cannot be removed at this time, IDOT personnel will record the locations and provide deductions as stated in Article 406.11.

# HOT-MIX ASPHALT SURFACE REMOVAL, 1<sup>1</sup>/<sub>2</sub>" (40 MM)

Effective March 1, 1993 Revised January 1, 2007

<u>Description</u>: This work shall consist of removing a portion of the existing hot-mix asphalt concrete surface course in accordance with the applicable portions of Section 440 and 1101 of the Standard Specifications, this special provision, details in the plans and as directed by the Engineer. The cold milled salvaged aggregate resulting from this operation shall become the property of the Contractor.

<u>Equipment</u>: The machine used for milling and planing shall be a self-propelled grinding machine having a minimum 12' (3.6 m) wide drum at least 28" (710 mm) in diameter. The grinding machine shall be capable of accurately and automatically establishing profile grades by referencing from either the existing pavement or from an independent grade control and shall have a positive means for controlling cross slope elevations. It shall also have an effective means for removing excess material from the surface and for preventing dust resulting from the operation from escaping into the air.

The cutting teeth used in the milling operation shall be the GTE AM722, or an approved equivalent. When the teeth become worn so that they do not produce a uniform surface texture, they shall all be changed at the same time (as a unit). Occasionally, individual teeth may be changed if they lock up or break, but this method shall not be used to avoid changing the set of teeth as a unit.

The moldboard is critical in obtaining the desired surface texture. It shall be straight, true, and free of excessive nicks or wear, and it shall be replaced as necessary to uniformly produce the required surface texture. Gouging of the pavement by more than 1/4 inch (6 mm) shall be sufficient cause to require replacement of all teeth.

Occasional gouges, due to deteriorated pavement condition, or separation of lifts will not be cause to replace all teeth. The Engineer will be the sole judge of the cause of the pavement gouging and the corrective work required. Corrective work due to negligence or poor workmanship shall be at the Contractor's expense.

# Construction Requirements

<u>General</u>: The temperature at which the work is performed, the nature and condition of the equipment, and the manner of performing the work shall be such that the milled and planed surface is not torn, gouged, shoved, or otherwise injured by the grinding operation. Sufficient cutting passes shall be made so that all irregularities or high spots are eliminated.

Weather conditions, when milling work is performed, must be such that short term or temporary pavement markings can be placed the day the surface is milled in accordance with <u>Section 703</u> "Work Zone Pavement Markings".

An automatic grade control device shall be used when milling mainline pavement and shall be capable of controlling the elevation of the drum relative to either a preset grade control stringline or a grade reference device traveling on the adjacent pavement surface. The automatic grade control device may be utilized only on one side of the machine with a automatic slope control device controlling the opposite side. The traveling grade reference device shall not be less than 30 feet (9 m) in length. When milling cross roads, turn lanes, intersections, crossovers, or other miscellaneous areas, the Engineer may permit the matching shoe. The Contractor, at his option, may also substitute an approved 6' wide (1.8 m) machine for areas other than mainline pavement.

The Contractor shall mill 1<sup>1</sup>/<sub>2</sub>" inch (40 mm) at the centerline, except when the milling at the outer edge of the lane would exceed 1.5 inches (40 mm); then the Contractor shall reduce the

cut at the centerline to provide the maximum cut of 1.5 inches (40 mm) at the edge of pavement. If deemed necessary, the Contractor may reduce the cross slope from normal <u>1.5%</u> to 1%. A drawing labeled "Hot-Mix Asphalt Surface Removal" is included in the plans.

Surface tests will be performed in accordance with Article 407.09(a) of the Standard Specifications. The longitudinal profile will be taken 3 ft. (0.9 m) from and parallel to each edge of pavement and 3 ft. (0.9 m) from and parallel to the centerline on each side. If a shadow area is found at the 3 ft. (0.9 m) points the pavement smoothness tester will be moved sufficient distance either side to measure the Contractor's milling efforts. Any surface variations exceeding the tolerance of Table 1 of Article 407.09 shall be corrected by reprofiling at no additional expense to the Department. In addition, the Contractor shall be responsible for refilling with approved hot-mix asphalt mixtures any area that lowered the pavement profile as a result of faulty milling operations if directed by the Engineer. The Contractor shall be responsible for providing the pavement smoothness tester described elsewhere to retest the pavement profile obtained.

If the milling depth is intended to expose the original concrete pavement, then additional hand or machine work may be necessary to remove any remaining veneer of bituminous pavement which may be left in place behind the milling machine. Such work will be at the direction of the Engineer and at no extra cost to the <u>Department</u>.

The Contractor shall provide a 10 foot (3 m) straightedge equipped with a carpenter's level or a 7 foot (2.1 m) electronic straightedge to check the cross slope of the roadway at regular intervals as directed by the Engineer.

<u>Surface Texture</u>: Each tooth on the cutting drum shall produce a series of discontinuous longitudinal striations. There shall be 16 to 20 striations (tooth marks) for each tooth for each 6 feet (1.8 m) in the longitudinal direction, and each striation shall be 1.7 inches\_+/- 0.2 inch (43 +/- 5 mm) in length after the area is planed by the moldboard. Thus, the planed length between each pair of striations shall be 2.3 inches +/- 0.2 inch (58 +/- 5 mm). There shall be 80 to 96 rows of discontinuous longitudinal striations for each 5 feet (1.5 m) in the transverse dimension. The areas between the striations in both the longitudinal and transverse directions shall be flat topped and coplaner. The moldboard shall be used to cut this plane; and any time the operation fails to produce this flat plane interspersed with a uniform pattern of discontinuous longitudinal striations, the operation shall be stopped and the cause determined and corrected before recommencing. Other similar patterns of uniform discontinuous longitudinal striations interspersed on a flat plane may be approved by the Engineer. The drawing titled "Hot-Mix Asphalt Surface Removal" showing the desired surface texture is included in the plans.

The start-up milling speed shall be limited to a maximum of 50 foot (15 m) per minute. The Contractor shall limit his operations to this speed to demonstrate his ability to obtain the striations and ride ability <u>as described above</u>. If the Contractor is able to demonstrate that he can consistently obtain the desired striations and ride ability at a greater speed he will be permitted to run at the increased speed.

<u>Cleanup</u>: After cold milling a traffic lane and before opening the lane to traffic, the pavement shall be swept by a mechanical broom to prevent compaction of the cuttings onto the pavement.

All loose material shall be removed from the roadway. Before the prime coat is placed, the pavement shall be cleaned of all foreign material to the satisfaction of the Engineer.

This cleanup work shall be considered included in the contract unit price per square meter (square yard) for HOT-MIX ASPHALT SURFACE REMOVAL of the depth specified, and no additional compensation will be allowed.

#### Method of Measurement:

- (a) Contract Quantities. The requirements for the use of Contract Quantities shall be Article 202.07(a) of the Standard Specifications.
- (b) Measured Quantities. Cold milling and planing will be measured and the area computed in square yards (square meters) of surface.

Areas not milled (shadowed areas) due to rutting in the existing pavement surface will be included in the area measured for payment.

<u>Basis of Payment</u>: The cold milling and planing will be paid for at the contract unit price per square yard (square meter) for HOT-MIX ASPHALT SURFACE REMOVAL of the depth specified. Payment as specified will include variations in depth of cuts due to rutting, superelevations, and pavement crown and no additional compensation will be allowed.

## PAVEMENT DRAINAGE AFTER COLD MILLING

Effective March 15, 1996 Revised January 1, 2007

This work shall consist of cold milling a 1.5" (40 mm) deep and 2' (0.6 m) wide drainage channel through the existing shoulder at locations as directed by the Engineer and replacing the mix after the surface has been placed.

To prevent pooling of water in the milled surface, a drainage channel shall be cut in the shoulder at low spots in superelevated curves and other locations where pooling of water may occur as specified by the Engineer.

After the surface has been placed on the adjacent through lane, the drainage channel shall be primed and then filled with a hot-mix asphalt shoulder mix approved by the Engineer and compacted to the satisfaction of the Engineer.

This work shall be paid for under the provisions of Article 109.04.

#### PAVEMENT PATCHING WITH HOT-MIX ASPHALT SURFACE REMOVAL

Effective March 1, 1997 Revised January 1, 2007

The Contractor shall complete the hot-mix asphalt surface removal prior to pavement patching.

Delete the third paragraph of Article 440.04.

# REFLECTIVE CRACK CONTROL TREATMENT

Effective March 1, 1996 Revised January 1, 2007

Revise the 2nd and 3rd sentences of Article 443.01 to read as follows:

"Area reflective crack control treatment shall be System A. Strip reflective crack control treatment shall be System A."

Add the following paragraph to Article 443.04:

"If rain is imminent, the Contractor is to apply a fog coat prime and a fine aggregate blotter, as directed by the Engineer, to all area crack control fabric that has been placed but not overlaid. This work shall be completed in accordance with Article 406.06, and will be paid for in accordance with Article 109.04."

Add the following paragraph to Article 443.05:

"The Hot-Mix Asphalt (HMA) concrete leveling binder, binder course, or surface course mixture placement on the crack control treatment shall be completed within two working days of the time the crack control is installed.

Reflective crack control treatment placed more than two working days in advance of the overlay placement will be inspected by the Engineer prior to placing the overlay. Any corrective work required by the Engineer shall be completed by the Contractor at no cost to the Department."

Revise the first sentence of Article 443.06 to read as follows:

"The area to be covered with fabric shall be sprayed uniformly with asphalt binder at a rate of 0.20 to 0.30 gal./sq. yd. (0.8 to  $1.3 \text{ L/m}^2$ ) as directed by the Engineer.

Add after the first paragraph of Article 443.06:

"If the asphalt cement binder bleeds through the fabric under traffic, then a fine aggregate blotter shall be applied as directed by the Engineer and paid for in accordance with Article 109.04.

After reflective crack control placement and prior to the HMA overlay placement, the Contractor shall furnish, erect and maintain SLIPPERY WHEN WET signs at such locations when required during wet weather. The cost of this work shall be included in the unit prices bid and no additional compensation will be allowed."

# HOT-MIX ASPHALT SHOULDER RESURFACING CONSTRUCTED SIMULTANEOUSLY WITH MAINLINE PAVING

Effective January 22, 2001

Revised January 1, 2007

If the Department allows resurfacing hot-mix asphalt shoulders simultaneously with the mainline pavement resurfacing, a roller meeting the requirements of Article 1101.01 shall be required. This roller will be in addition to any rollers required for compaction of the mainline roadway resurfacing. This additional roller will not be paid for separately, but shall be included in the contract unit price bid for the mainline bituminous material being placed.

# TRAFFIC BARRIER TERMINALS

Effective February 1, 1996 Revised November 5, 2004

Widening of existing shoulders/slopes for the construction of Traffic Barrier Terminals shall be completed as directed by the Engineer and paid for as specified in Article 109.04 of the Standard Specifications.

## TRAFFIC CONTROL PLAN

Effective March 27, 2007

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

Special attention is called to <u>Section 701</u> and Articles 107.09 and 107.14 of the "Standard Specifications for Road and Bridge Construction" and the following Highway Standards relating to traffic control:

701301 701306 701311 701336 702001

#### DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE)

Effective: September 1, 2000

Revised: January 1, 2007

<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 DBE Directory or most recent addendum.

<u>STATE OBLIGATION</u>. This Special Provision will also be used by the Department to satisfy the requirements of the Business Enterprise for Minorities, Females, and Persons with Disabilities Act, 30 ILCS 575. When this Special Provision is used to satisfy state law requirements on

100 percent state-funded contracts, the federal government has no involvement in such contracts (not a federal-aid contract) and no responsibility to oversee the implementation of this Special Provision by the Department on those contracts. DBE participation on 100 percent state-funded contracts will not be credited toward fulfilling the Department's annual overall DBE goal required by the US Department of Transportation to comply with the federal DBE program requirements.

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

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

<u>OVERALL GOAL SET FOR THE DEPARTMENT</u>. As a requirement of compliance with 49 CFR part 26, the Department has set an overall goal for DBE participation in its federally assisted contracts. That goal applies to all federal-aid funds the Department will expend in its federally assisted contracts for the subject reporting fiscal year. The Department is required to make a good faith effort to achieve the overall goal. The dollar amount paid to all approved DBE firms 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 7.0% of the work. This percentage is set as the DBE participation goal for this contract. Consequently, in addition to the other award criteria established for this contract, the Department will award this contract to a bidder who makes a good faith effort to meet this goal of DBE participation in the performance of the work. A bidder makes a good faith effort for award consideration if either of the following is done in accordance with the procedures set forth in this Special Provision:

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

<u>DBE LOCATOR REFERENCES</u>. Bidders may consult the DBE Directory as a reference source for DBE companies certified by the Department. In addition, the Department maintains a letting and item specific DBE locator information system whereby DBE companies can register their

interest in providing quotes on particular bid items advertised for letting. Information concerning DBE companies willing to quote work for particular contracts may be obtained by contacting the Department's Bureau of Small Business Enterprises at telephone number (217)785-4611, or by visiting the Department's web site at www.dot.il.gov.

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

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

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

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

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

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

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

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

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

designated in the Utilization Plan. The preliminary determination shall include a statement of reasons why good faith efforts have not been found, and may include additional good faith efforts that the bidder could take. The notification will designate a five working day period during which the bidder shall take additional efforts. The bidder is not limited by a statement of additional efforts, but may take other action beyond any stated additional efforts in order to obtain additional DBE commitments. The bidder shall submit an amended Utilization Plan if additional DBE commitments to meet the contract goal are secured. If additional DBE commitments sufficient to meet the contract goal are not secured, the bidder shall report the final good faith efforts made in the time allotted. All additional efforts. If the bidder is not able to meet the goal after taking additional efforts, the Department will make a pre-final determination of the good faith efforts of the bidder and will notify the designated responsible company official of the reasons for an adverse determination.

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

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

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

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

# ENGINEER'S FIELD OFFICE TYPE A (BDE)

Effective: April 1, 2007

Add the following to Article 670.02 of the Standard Specifications:

- "(n) One wireless data router with wireless network connection to access the Department's network for the exclusive use of the Engineer. The wireless data router shall operate within a temperature range of 32 to 131°F (0 to 55°C) and have the following capabilities.
  - (1) Connection.
    - a. CDMA wireless technology with authentication and identification system for security.
    - b. CDMA based EV-DO(rev.A) transmission capabilities.
    - c. EVDO(rev.A) shall be backward compatible through both EVDO(rev0) and 1XRTT.
    - d. Connection shall be capable of compression in order to optimize the connection speed.

(2) Router.

- a. A minimum of four ethernet ports for wired connection.
- b. Capable of 802.11b & g for wireless LAN interface.
- c. Configurable ability to port data to fax capabilities through the router using efax or IP fax devices.
- d. Automatic receipt of IP addresses with DHCP server.
- e. Configurable OFDM (Orthogonal Frequency Division Multiplexing) technology.
- (3) Security.

- a. Configurable capable of 64-bit or 128-bit WEP encryption, and WPA-PSK authentication wireless security (WiFi Protected Access Pre-shared Key Mode).
- b. Configurable LAN security: NAT with DHCP, PPTP VPN pass-through, MAC filtering, IP filtering, and filter scheduling.
- c. Configurable firewall security at the router."

#### ERRATA FOR THE 2007 STANDARD SPECIFICATIONS (BDE)

Effective: January 1, 2007

Revised: April 1, 2007

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

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

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

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

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

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

- Page 435 Article 542.04(b). Delete the last sentence of the last paragraph.
- Page 465 Article 551.06. In the second line of the first paragraph change "or" to "and/or".
- Page 585 Article 701.19(a). Add "701400" to the second line of the first paragraph.

- Page 586 Article 701.19(c). Delete "701400" from the second line of the first paragraph.
- Page 586 Article 701.19. Add the following subparagraph to this Article:
  - "(f) Removal of existing pavement markings and raised reflective pavement markers will be measured for payment according to Article 783.05."
- Page 587 Article 701.20(b). Delete "TRAFFIC CONTROL AND PROTECTION 701400;" from the first paragraph.
- Page 588 Article 701.20. Add the following subparagraph to this Article.
  - "(j) Removal of existing pavement markings and raised reflective pavement markers will be paid for according to Article 783.06."
- Page 762 Article 1020.04. In Table 1 Classes of Portland Cement Concrete and Mix Design Criteria, add to the minimum cement factor for Class PC Concrete "5.65 (TY III)", and add to the maximum cement factor for Class PC Concrete "7.05 (TY III)".
- Page 765 Article 1020.04. In Table 1 Classes of Portland Cement Concrete and Mix Design Criteria (metric), add to the minimum cement factor for Class PC Concrete "335 (TY III)", and add to the maximum cement factor for Class PC Concrete "418 (TY III)".
- Page 800 Article 1030.05(a)(12). Revise "Dust Collection Factor" to "Dust Correction Factor".
- Page 800 Article 1030.05(a)(14). Revise the first occurrence of Article 1030.05(a)(14) to Article 1030.05(a)(13).
- Page 809 Article 1030.05. Revise the subparagraph "(a) Quality Assurance by the Engineer." to read "(e) Quality Assurance by the Engineer.".
- Page 946 Article 1080.03(a)(1). In the third line of the first paragraph revise "(300  $\mu$ m)" to "(600  $\mu$ m)".
- Page 963 Article 1083.02(b). In the second line of the first paragraph revise "ASTM D 4894" to "ASTM D 4895".
- Page 1076 In the Index of Pay Items delete the pay item "BITUMINOUS SURFACE REMOVAL BUTT JOINT".

# HOT-MIX ASPHALT EQUIPMENT, SPREADING AND FINISHING MACHINE (BDE)

Effective: January 1, 2005 Revised: January 1, 2007

Revise the fourth paragraph of Article 1102.03 of the Standard Specifications to read:

"The paver shall be equipped with a receiving hopper having sufficient capacity for a uniform spreading operation. The hopper shall be equipped with a distribution system to uniformly place

a non-segregated mixture in front of the screed. The distribution system shall have chain curtains, deflector plates, and /or other devices designed and built by the paver manufacturer to prevent segregation during distribution of the mixture from the hopper to the paver screed. The Contractor shall submit a written certification that the devices recommended by the paver manufacturer to prevent segregation have been installed and are operational. Prior to paving, the Contractor, in the presence of the Engineer, shall visually inspect paver parts specifically identified by the manufacturer for excessive wear and the need for replacement. The Contractor shall supply a completed check list to the Engineer noting the condition of the parts. Worn parts shall be replaced. The Engineer may require an additional inspection prior to placement of the surface course or at other times throughout the work."

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

Effective: April 1, 2007

Add the following to the table in Article 10	030.05(d)(2)a. of the Standard Specifications:

"Parameter	Frequency of Tests	Frequency of Tests	Test Method See Manual of Test
	High ESAL Mixture Low ESAL Mixture	All Other Mixtures	Procedures for Materials
VMA	1 per half day of production for first 2 days and 1 per day thereafter (first sample	1 per day	Illinois-Modified AASHTO R 35
Note 5.	of the day)		

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

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

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

2/ Allowable limit below minimum design VMA requirement"

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

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

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

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

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

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

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

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

1/ Based on washed ignition."

# PAYMENTS TO SUBCONTRACTORS (BDE)

Effective: June 1, 2000

Revised: January 1, 2006

Federal regulations found at 49 CFR §26.29 mandate the Department to establish a contract clause to require Contractors to pay subcontractors for satisfactory performance of their subcontracts and to set the time for such payments.

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

The Act also provides that the time for payment required and the calculation of any interest due applies to transactions between subcontractors and lower-tier subcontractors and material suppliers throughout the contracting chain.

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

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

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

# RECLAIMED ASPHALT PAVEMENT (RAP) (BDE)

Effective: January 1, 2007

Revised: April 1, 2007

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

Revise Section 1031 of the Standard Specifications to read:

# **"SECTION 1031. RECLAIMED ASPHALT PAVEMENT**

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

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

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

- (a) Homogeneous. Homogeneous RAP stockpiles shall consist of RAP from Class I, Superpave (High ESAL), HMA (High ESAL), or equivalent mixtures and represent:
  1) the same aggregate quality, but shall be at least C quality; 2) the same type of crushed aggregate (either crushed natural aggregate, ACBF slag, or steel slag);
  3) similar gradation; and 4) similar asphalt binder content. If approved by the Engineer, combined single pass surface/binder millings may be considered "homogenous" with a quality rating dictated by the lowest coarse aggregate quality present in the mixture.
- (b) Conglomerate 5/8. Conglomerate 5/8 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 5/8 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 5/8 RAP stockpiles shall not contain steel slag or other expansive material as determined by the Department.
- (c) Conglomerate 3/8. Conglomerate 3/8 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 B quality. This RAP may have an inconsistent gradation and/or asphalt binder content prior to processing. All conglomerate 3/8 RAP shall be processed prior to testing by crushing to where all RAP shall pass the 3/8 in. (9.5 mm) or smaller screen. Conglomerate 3/8 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 containing contaminants, such as earth, brick, sand, concrete, sheet asphalt, bituminous surface treatment (i.e. chip seal), pavement fabric, joint sealants, etc., will be unacceptable unless the contaminants are removed to the satisfaction of the Engineer. Sheet asphalt shall be stockpiled separately.

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

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

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

Before extraction, each field sample shall be split to obtain two samples of test sample size. One of the two test samples from the final split shall be labeled and stored for Department use. The Contractor shall extract the other test sample according to Department procedure. The Engineer reserves the right to test any sample (split or Department-taken) to verify Contractor test results.

- (a) Testing Conglomerate 3/8. In addition to the requirements above, conglomerate 3/8 RAP shall be tested for maximum theoretical specific gravity (G<sub>mm</sub>) at a 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).
- (b) Evaluation of Test Results. All of the extraction results shall be compiled and averaged for asphalt binder content and gradation and, when applicable G<sub>mm</sub>. Individual extraction test results, when compared to the averages, will be accepted if within the tolerances listed below.

Parameter	Homogeneous / Conglomerate	Conglomerate "D" Quality
1 in. (25 mm)		± 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 % <sup>1/</sup>	± 0.5 %
G <sub>mm</sub>	$\pm$ 0.02 $^{2/}$	

- 1/ The tolerance for conglomerate 3/8 shall be  $\pm$  0.3 %.
- 2/ Applies only to conglomerate 3/8. When variation of the  $G_{mm}$  exceeds the  $\pm$  0.02 % tolerance, a new conglomerate 3/8 stockpile shall be created which will also require an additional mix design.

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

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

**1031.04 Quality Designation of Aggregate in RAP.** The quality of the RAP shall be set by the lowest quality of coarse aggregate in the RAP stockpile and are designated as follows.

- (a) RAP from Class I, Superpave (High ESAL), or HMA (High ESAL) surface mixtures are designated as containing Class B quality coarse aggregate.
- (b) RAP from Superpave (Low ESAL)/HMA (Low ESAL) IL-19.0L binder and IL-9.5L surface mixtures are designated as Class D quality coarse aggregate.
- (c) RAP from Class I, Superpave (High ESAL), or HMA (High ESAL) binder mixtures, bituminous base course mixtures, and bituminous base course widening mixtures are designated as containing Class C quality coarse aggregate.
- (d) RAP from bituminous stabilized subbase and BAM shoulders are designated as containing Class D quality coarse aggregate.

**1031.05 Use of RAP in HMA.** The use of RAP in HMA shall be as follows.

- (a) Coarse Aggregate Size. The coarse aggregate in all RAP shall be equal to or less than the nominal maximum size requirement for the HMA mixture to be produced.
- (b) Steel Slag Stockpiles. RAP stockpiles containing steel slag or other expansive material, as determined by the Department, shall be homogeneous and will be approved for use in HMA (High ESAL and Low ESAL) surface mixtures only.
- (c) Use in HMA Surface Mixtures (High and Low ESAL). RAP stockpiles for use in HMA surface mixtures (High and Low ESAL) shall be either homogeneous or conglomerate 3/8, in which the coarse aggregate is Class B quality or better.
- (d) Use in HMA Binder Mixtures (High and Low ESAL), HMA Base Course, and HMA Base Course Widening. RAP stockpiles for use in HMA binder mixtures (High and Low

ESAL), HMA base course, and HMA base course widening shall be homogeneous, conglomerate 5/8, or conglomerate 3/8, in which the coarse aggregate is Class C quality or better.

- (e) Use in Shoulders and Subbase. RAP stockpiles for use in HMA shoulders and stabilized subbase (HMA) shall be homogeneous, conglomerate 5/8, conglomerate 3/8, or conglomerate DQ.
- (f) The use of RAP shall be a contractor's option when constructing HMA in all contracts. When the contractor chooses the RAP option, the percentage of RAP shall not exceed the amounts indicated in the table for a given N Design.

HMA MIXTURES <sup>1/, 3/</sup>	MAXIMUM % RAP			
Ndesign	Binder/Leveling Binder	Polymer Modified		
30	30	30	10	
50	25	15	10	
70	15 / 25 <sup>2/</sup>	10 / 15 <sup>2/</sup>	10	
90	10	10	10	
105	10	10	10	

## Max RAP Percentage

- 1/ For HMA Shoulder and Stabilized Sub-Base (HMA) N-30, the amount of RAP shall not exceed 50% of the mixture.
- 2/ Value of Max % RAP if 3/8 RAP is utilized.
- 3/ When RAP exceeds 20%, the high & low virgin asphalt binder grades shall each be reduced by one grade (i.e. 25% RAP would require a virgin asphalt binder grade of PG64-22 to be reduced to a PG58-28).

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

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

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

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

If the RAP control tolerances or QC/QA test results require corrective action, the Contractor shall cease production of the mixture containing RAP and either switch to the virgin aggregate design or submit a new RAP design. When producing mixtures containing conglomerate 3/8 RAP, a positive dust control system shall be utilized.

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

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

(7) Residual asphalt binder in the RAP material as a percent of the total mix to the nearest 0.1 percent.

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

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

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

## REFLECTIVE CRACK CONTROL TREATMENT (BDE)

Effective: April 1, 2006

Revised: January 1, 2007

Revise the third sentence of the first paragraph of Article 443.01 of the Standard Specifications to read:

"Strip reflective crack control treatment shall be either System A, B, C, or D at the option of the Contractor."

Add the following to Article 443.02 of the Standard Specifications:

"(c) Hot-Poured Joint Sealer ......1050.02"

Revise Article 443.09 of the Standard Specifications to Article 443.10.

Revise Article 443.10 of the Standard Specifications to Article 443.11.

Add the following Article to the Standard Specifications:

"Article 443.09 Reflective Crack Control System D. The stress relief membrane shall be applied when the surface temperature is a minimum of 50 °F (10 °C) and rising.

- (a) Tack Coat Placement for Membrane. The tack coat shall be applied to the existing surface using one of the following methods.
  - (1) A hand held wand with a nozzle that produces a fan shaped spray to apply the tack coat evenly according to the rate specified by the manufacturer.

- (2) A hand held wand without a spray nozzle. The tack coat shall be spread with a squeegee according to the rate specified by the manufacturer.
- (3) A distributor bar attached to a distributor truck, for longitudinal applications only. The distributor bar nozzles shall be set at 20 degrees to the axis of the bar and the tack coat shall be applied according to the rate specified by the manufacturer. Application of the tack coat directly from a distributor bar attached to a distributor truck will not be permitted for transverse applications.

The maximum width of the tack coat application shall be such that the tack coat extends a maximum 1 1/2 in. (40 mm) on both sides of the stress relief membrane strip.

The use of emulsified asphalts and/or cutbacks is prohibited for use as a tack to bond the stress relief membrane to the existing pavement surface.

(b) Stress Relief Membrane Placement. The open grid woven polyester side of the material shall be placed up with the nonwoven side placed into the tack. The stress relief membrane shall be centered over the crack or joint on the existing surface and with a minimum of 6 in. (150 mm) of the membrane extending beyond the edges of the joint.

The material shall be laid smooth with no uplifted edges. The stress relief membrane shall be placed and rolled immediately with a riding static drum roller or a rubber tire roller. A maximum of three minutes shall pass between the first and second rolling efforts.

The stress relief membrane shall be butted where transverse and longitudinal joints meet or where two rolls must be joined. When required, the stress relief membrane shall be cut with a razor knife from the woven polyester side.

The stress relief membrane shall be placed at least two hours in advance of paving operations. If application must immediately precede the paving operation, hot-poured joint sealer may be required as a tack coat to bond the stress relief membrane to the existing surface.

- (c) Traffic Exposure. Exposing the membrane to traffic shall be minimized. Small amounts of washed sand may be used to blot excess asphalt cement tack coat when necessary to facilitate movement of traffic or construction equipment over the membrane prior to placement of the overlay. Damaged membranes shall be removed and replaced.
- (d) Paving Tack Coat/Paving. Paving operations shall only begin when the membrane is thoroughly bonded to the existing surface. The membrane may be exposed to moisture and rain prior to the application of the overlay, however, the stress relief membrane must be dry at the time the overlay is placed.

A slow-set emulsified asphalt paving tack coat (such as SS-1, SS-1h, CSS-1, or CSS-1h) shall be applied prior to paving over the membrane. Cutback asphalts shall not be used. Hot-mix asphalt or dry washed sand may be placed ahead of the paver if the membrane is sticking to the tires of the paving equipment. The minimum asphalt overlay thickness (total) shall be 2 in. (50 mm) compacted.

When using a vibratory roller for compaction, it shall be set to the lowest amplitude and highest frequency settings."

Add the following Article to the Standard Specifications:

"**1062.04 Reflective Crack Control System D.** The stress relief membrane shall be 36 in. (900 mm) wide and 0.15 in. (4 mm) thick and shall be a system of materials manufactured in a composite three layer fashion with the following properties.

	Stress Relief Membrane				
Property	Value	Test Method			
Cold Flex	No cracking or separation of fabric	ASTM D 146 (modified)			
Tensile Strength (Peak)	4,000 psi (700 N/mm) min.	ASTM D 412 (modified)			
Elongation (at Peak Tensile)	10% min.	ASTM D 412 (modified)			
Weight	0.76 lbs/sq ft (3.7 kg/sq m)				
Density (mastic)	69 lbs/cu ft (1100 kg/cu m) min.	ASTM D 70			
Thickness	0.15 in. (4 mm)	ASTM E 154-93 Subsection 10.0 ASTM D 1790			
Absorption (mastic)	1 % max.	ASTM D 517			
Brittleness	Passes	ASTM D 517			
Softening Point (mastic)	220 °F (104 °C)	ASTM D 36			

The bottom layer of the composite shall be a low strength, nonwoven, geotextile and shall be according to AASHTO M 288-92. The bottom geotextile shall be designed to fully bond with the existing pavement with the help of a tack coat. It shall be capable of accommodating sufficiently large stresses at the joint/crack without breaking its bond with the slab. The middle layer of the composite shall be a viscoelastic membrane designed to prevent water entry into the pavement through the cracks and/or joints in the pavement. It also acts as a stress absorbing member interlayer between the overlay and the underlying pavement. The top layer shall be a high strength woven geotextile with a tensile strength of 4,000 psi (700 N/mm) at five percent strain according to ASTM D 4595. The top geotextile shall be designed to fully bond with the overlay and provide high stiffness and reinforcement to the overlay.

The stress relief membrane shall be stored in an inside enclosure with temperatures not exceeding 120 °F (49 °C). Any material that becomes wet prior to installation shall be removed from the jobsite and discarded.

The grade of asphalt binder tack coat shall be PG 64-22, PG 58-28, or PG 52-28 and shall meet the requirements of Article 1032.05.

Emulsified asphalt for tack coat shall be SS-1, SS-1h, CSS-1h, CSS-1h, CSS1hP, or SS-1hP and shall meet the requirements of Article 1032.06.

The manufacturer shall furnish a certification with each shipment of stress relief membrane, stating the amount of product furnished, and that the material complies with these requirements."

# REFLECTIVE SHEETING ON CHANNELIZING DEVICES (BDE)

Effective: April 1, 2007

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.

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 Ora					
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."

#### SEEDING (BDE)

Effective: July 1, 2004

Revised: January 1, 2007

Revise the following seeding mixtures shown in Table 1 of Article 250.07 of the Standard Specifications to read:

	"Table 1 - SEEDING MIXTURES			
Class – Type Seeds lb/acre (kg/hectare)				
2 Roadside Mix	ture 7/	Inferno Tall Fescue, Tarheel II Tall Fescue, or Quest Tall Fescue Perennial Ryegrass Creeping Red Fescue Red Top	100 (110) 50 (55) 40 (50) 10 (10)	

2A	Salt Tolerant Roadside Mixture 7/	Inferno Tall Fescue, Tarheel II Tall Fescue, or	
		Quest Tall Fescue	60 (70)
		Perennial Ryegrass	20 (20)
		Audubon Red Fescue	30 (20)
		Rescue 911 Hard Fescue	30 (20)
		Fults Salt Grass 1/	60 (70)"

Revise Table II of Article 1081.04(c)(6) of the Standard Specifications to read:

TABLE II						
	Hard		Pure		Secondary *	
	Seed	Purity	Live	Weed	Noxious Weeds	
	%	%	Seed %	%	No. per oz (kg)	
Variety of Seeds	Max.	Min.	Min.	Max.	Max. Permitted	Notes
Alfalfa	20	92	89	0.50	6 (211)	1/
Clover, Alsike	15	92	87	0.30	6 (211)	2/
Audubon Red Fescue	0	97	82	0.10	3 (105)	-
Fescue, Creeping Red	-	97	82	1.00	6 (211)	-
Fescue, Inferno Tall	0	98	83	0.10	2 (70)	-
Fescue, Tarheel II Tall	-	97	82	1.00	6 (211)	-
Fescue, Quest Tall	0	98	83	0.10	2 (70)	
Fults Salt Grass	0	98	85	0.10	2 ( 70)	-
Kentucky Bluegrass	-	97	80	0.30	7 (247)	4/
Oats	-	92	88	0.50	2 (70)	3/
Redtop	-	90	78	1.80	5 (175)	3/
Ryegrass, Perennial, Annual	-	97	85	0.30	5 (175)	3/
Rye, Grain, Winter	-	92	83	0.50	2 ( 70)	3/
Rescue 911 Hard Fescue	0	97	82	0.10	3 (105)	-
Timothy	-	92	84	0.50	5 (175)	3/
Wheat, hard Red Winter	-	92	89	0.50	2 (70)	3/"

Revise the first sentence of the first paragraph of Article 1081.04(c)(7) of the Standard Specifications to read:

"The seed quantities indicated per acre (hectare) for Prairie Grass Seed in Classes 3, 3A, 4, 4A, 6, and 6A in Article 250.07 shall be the amounts of pure, live seed per acre (hectare) for each species listed."

# STEEL PLATE BEAM GUARDRAIL (BDE)

Effective: November 1, 2005

Revised: January 1, 2007

Revise the first paragraph of Article 1006.25 of the Standard Specifications to read:

"**1006.25 Steel Plate Beam Guardrail.** Steel plate beam guardrail, including bolts, nuts, and washers, shall be according to AASHTO M 180. Guardrails shall be Class A, with Type II coatings. The weight (mass) of the galvanized coating for each side of the guardrail shall be at least 2.00 oz/sq ft (610 g/sq m). The overall combined weight (mass) of the coating on both sides shall meet or exceed 4.00 oz/sq ft (1220 g/sq m). The thickness of the zinc or zinc alloy

will be determined for each side using the average of at least three non-destructive test readings taken on that side of the guardrail. The minimum average thickness for each side shall be 3.1 mils (79  $\mu$ m)."

#### SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE)

Effective: April 2, 2005

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

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

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

## WORKING DAYS (BDE)

Effective: January 1, 2002

The Contractor shall complete the work within 40 working days.

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

Effective: November 2, 2006

Revised: January 2, 2007

<u>Description</u>. For projects with at least 1200 tons (1100 metric tons) of work involving applicable bituminous materials, cost adjustments will be made to provide additional compensation to the Contractor, or credit to the Department, for fluctuations in the cost of bituminous materials when optioned by the Contractor. The adjustments shall apply to permanent and temporary hot-mix asphalt (HMA) mixtures, bituminous surface treatments (cover and seal coats), and pavement preservation type surface treatments. The adjustments shall not apply to bituminous prime coats, tack coats, crack filling/sealing, or joint filling/sealing.

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

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

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

Where: CA = Cost Adjustment, \$.

- BPI<sub>P</sub> = Bituminous Price Index, as published by the Department for the month the work is performed, \$/ton (\$/metric ton).
- $BPI_L$  = Bituminous Price Index, as published by the Department for the month prior to the letting, \$/ton (\$/metric ton).
- $%AC_V =$  Percent of virgin Asphalt Cement in the Quantity being adjusted. For HMA mixtures, the  $%AC_V$  will be determined from the adjusted job mix formula. For bituminous materials applied, a performance graded or cutback asphalt will be considered to be 100%  $AC_V$  and undiluted emulsified asphalt will be considered to be 65%  $AC_V$ .
- Q = Authorized construction Quantity, tons (metric tons) (see below).

For HMA mixtures measured in square yards: Q, tons = A x D x ( $G_{mb}$  x 46.8) / 2000. For HMA mixtures measured in square meters: Q, metric tons = A x D x ( $G_{mb}$  x 24.99) / 1000. When computing adjustments for full-depth HMA pavement, separate calculations will be made for the binder and surface courses to account for their different  $G_{mb}$  and % AC<sub>V</sub>.

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

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

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

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

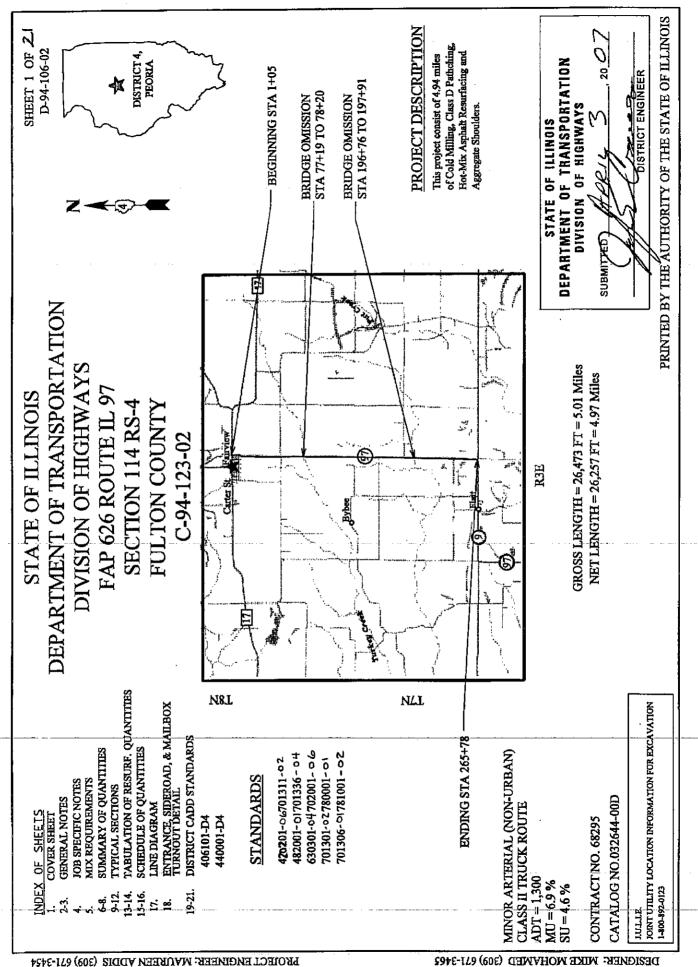
Bituminous materials cost adjustments will be calculated for each calendar month in which applicable bituminous material is placed; and will be paid or deducted when all other contract requirements for the items of work are satisfied. The adjustments shall not apply during contract time subject to liquidated damages for completion of the entire contract.

Return With Bid

# ILLINOIS DEPARTMENTOPTION FOROF TRANSPORTATIONBITUMINOUS MATERIALS COST ADJUSTMENTS

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

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



		ROUTE	SECTION	COUNTY	I SHEET	
		T A D 276				
COMMITMENTS	ENTS	070 .1.1.1	114 RS-4	FULTON	TUT	2.2
Commitments are not to be altered without the written of all parties to which the commitment was made.	ered without the written approval mitment was made.					Į
No Commitments have been made on this project.	ade on this project.	Pavement ?	Pavement Station Numbers & Placement	: <u>Placement</u>	ei of forming	•
DESIGN CRITERIA	ITERIA	pavement st	proceeding the provide race and materials required to imprum pavement station numbers in the finished surface of the pavement	finished surface (	of the paveme	prun
This project was designed in accordance with 3P policies	ccordance with 3P policies	ana/or overl wide, 5 inch	and/or overlay. The numbersshall be approximately 3/4 inches wide, 5 inches high, and 5/8 inches deep. The pavement station	ut be approximate ches deep. The pa	ely 3/4 inche avement statio	s E
procedures, and guidelines. GFNFRAI NOTFS	NOTES	Interva Interva	Interval - 200 feet Dottom of Numbers - 5 inches from the incide of the	cured nerem: the from the incid	بالم مراجد	
Paving Surface Course	}	pavement I ocation	pavement marking			
Continuous paving operations	Continuous paving operations on the main roadway shall be	- 2, 3	2, 3, & 5 Lane Pavements - right edge of pavement in	ents - right edge o	of pavement i	-
maintained at all times during the construction of the l surface. No interruptions for side roads, entrances, tu	maintained at all times during the construction of the bituminous surface. No interruptions for side roads, entrances, turn lanes.	direc - Mul	direction of increasing stations Multi-lane Divided Roadways - outside edge of navement	ations Iwavs - outside ed	lge of paveme	snt
etc. will be allowed.		in bc	in both directions	•		
Engineers Field Office		- Ram - Posi	Ramps - along baseline edge of pavement Position - stations shall be placed so they can be read from	edge of pavement be placed so they o	can be read fr	Ü
All Engineers Field Offices	All Engineers Field Offices shall contain one fully equipped		the adjacent shoulder	4		
first-aid cabinet. This item will not be paid for set shall be considered as included in the new item for	first-aid cabinet. This item will not be paid for separatley, but shall be considered as included in the nav item for		Format - pavement stations shall use this format XXX + XX,	l use this format >	XXX + XXX	
ENGINEERS FIELD OFFI	ENGINEERS FIELD OFFICE. All of the telephone lines	where X rel be paid sep:	where X represents the pavement station I his work will not be paid separately, but will be considered included in the cost	it station This woi onsidered include	rk will not d in the cost	
provided shall have unpublished numbers.	ished numbers.	of the assoc	of the associated pavement and/or overlay pay items.	or overlay pay ite	:ms.	
Aggregate Shoulders, Type B						
Aggregate Shoulders, Type B shall be required for all granular construction of side roads, entrances, and	B shall be required for all le roads, entrances, and					
mailbox turnouts, whether o	mailbox turnouts, whether or not portions of the surfaces		••••			
thus constructed are to be covered with a bit except where noted differently on the plans.	thus constructed are to be covered with a bituminous surface, except where noted differently on the plans.			COMIN	COMMITMENTS &	$\sim$
			•	GENER	GENERAL NOTES	S

I

UTE SECTION COUNTY	626 114 RS-4 FULTON TOTAL NO.	rring vners viects aken:	elevation of the binder course/leveling binder to case in plowing snow, and re-adjusted to finished grade in the Spring. The initial manhole adjustment will be paid for tat the contract unit price and any re-adjustment, as directed by the Engineer, will be paid for in accordance with Article 109.04.	praced as applicable at no cost the the Department. Strip Reflective Crack Control Placement Strip reflective crack conrtol treatment shall be placed on the cold milled surface.	GENERAL NOTES
RO	GENERAL NOTES	Environmental Reviews Prior to the use of any proposed borrow areas, use areas (temporary access roads, detours, run-arounds, etc.) and/or waste areas, the Contractor shall file the required environmental resource request surveys according to Section 107.11 of the Standard Specifications. These surveys are required in order for the Department to conduct cultural and biological resource surveys for the proposed site. Prior to any waste materials being removed from the construction site the required environmental resource surveys will need to be obtained and filed by the	Contractor. Excess waste products removed from the construction site shall be disposed of as required in Section 202.03 of the Standard Specifications. Any protruding metal bars shall be removed prior to the disposal of broken concrete at approved disposal sites.	The required resource documentation shall include the following: BDE Form 2289 (Environmental Survey Request) A location map showing the size limits and location of the use area. Signed property owner agreement form.	Please note a minimum of two weeks shall be allowed for the District to obtain the required environmental clearances.

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	ROUTE	SECTION	COUNTY	SHEET	ЕT
	F.A.P. 626		ET IL TON	TOTAL	NO.
		114 KS-4	LULIU	21	Ą
JOB SPECIFIC NOTES					
Permanent Survey Markers	Controlle	<u>Controlled Low-Strength Material</u>	Material		
Where section or subsection monuments are encountered,	Fill undern	Fill undermined area of paved ditch at Sta. 233+80 LT.	ditch at Sta. 233+8	0 LT.	
the engineer shall be notified before such monuments are removed. The Contractor shall protect and carefully preserve	Traffic C	Traffic Counter with Loops	SQL		
	Mill throug	Mill through traffic counter loops in the pavement	pps in the pavemen	4	÷
witnessed or otherwise referenced their location. Inc Contractor shall be responsible for having an authorized	at the South	at me soum end of me project.			
surveyor reestablish any section or subsection monuments destroyed by his operations.					
Roadway Isolation Joints		 -			
The roadway isolation joints are located approximately 100 feet on either side of the hridge omissions (Sta 77+10					
to 78+20, 196+76 to 197+91). After paving, the joints are					·
to be sawed out and cleaned. Then filled back in with hot-					
poured joint scaler (article 1050.02).					
This work will not be paid for seperately, but will be included					
in teh cost of the associated pavement and/or overlay pay items.					
			JOB SPECIFIC NOTES	JIFIC NO	TES

		ROUTE	TE SECTION	V COUNTY	SHEET
		F.A.P.	626		TOTAL NO.
			114 RS-4	FULTON	21 5
				-	
	-	-			
BITUMINOUS MIXTURE REQUIREMENTS	E REQUIREMENTS				
The following mixture r	The following mixture requirements are applicable for this project:	ble for this project:	Contract 68295	Contract 68295 IL 97 from IL 9 to Fairvi <del>ew</del>	ew.
Mixture Use(s);	Surface Course/ HMA Shoulder	Level Binder	Class D Patches	Incidental Surface	[
AC/PG:	PG 64-22	PG 64-22	PG 64-22	PG 64-22	T
RAP% (Max); **	15%	25%	25%	15%	· .
besign Air Volds:	4.2% & N=50	4.0% & N=50	4.2% @ N=50	4.2% @ N=50	<b>[</b> ]
Mixture Composition (Gradation Mixture)	IL 9.5 or IL12.5	IL 9.5	IL 19.0	IL 9.5	
Friction Aggregate:	Mixture D	N.A.	N.A.	Mixture C	
<ul> <li>If RAP option is selected the Materials Engineer.</li> </ul>	<ul> <li>If RAP option is selected, the asphalt cement grade may need to be adjusted, this will be determined by the Materials Engineer.</li> </ul>	nt grade may need to be	ə adjusted, thís will l	se dettermined by	
esals = .46	- <u>.</u>				
SIDEROADS					
Milling and Resurfacing prior to each operation.	Milling and Resurfacing limits need to prior to each operation.	be verified by the Resident Engineer	esident Engineer		
				MIX REQ	MIX REQUIREMENTS

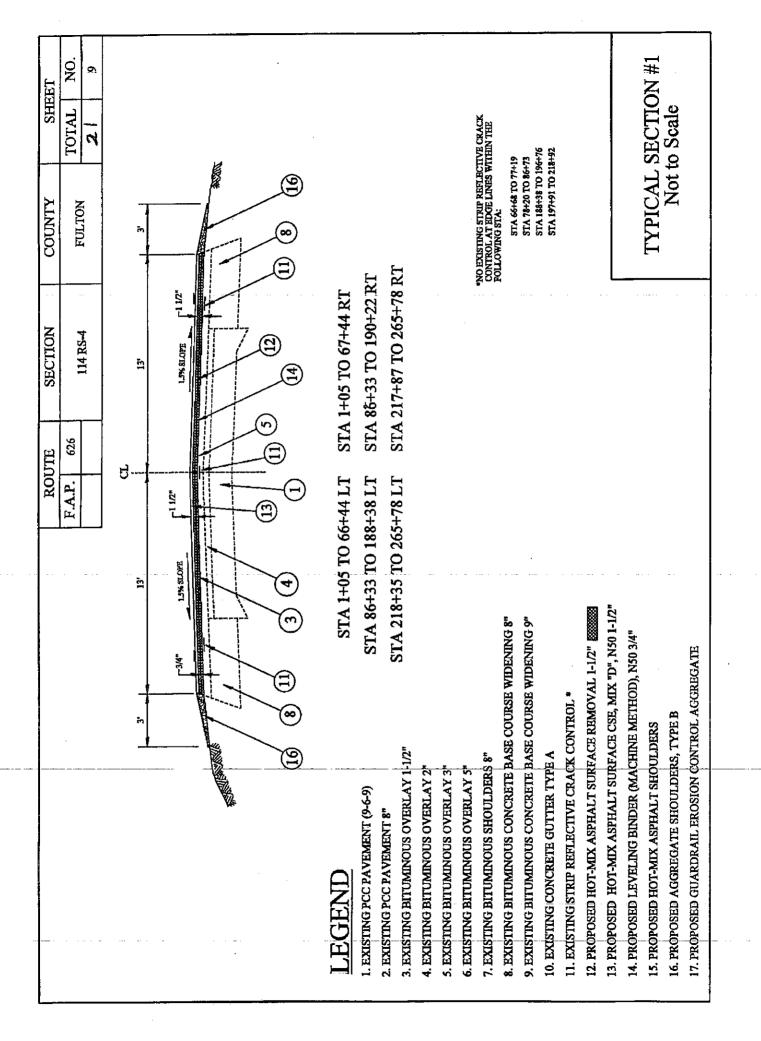
	-					
Summary of Quantities	Ouantities	ROUTE	SECTION		COUNTY	SHEET
			114RS-4		FULTON	TOTAL NO.
		IL 97				21 6
				CON	CONTRACT NO.	68295
	· · · · ·				CONSTRUCTION	ON TYPE CODE
			·	Ľ <u>.</u> ł	100% STATE	
-				<u></u>	0001	
CODE No.	ITEM			Tot.QTY		
40600200 BITUMINOUS MATERIALS (PRIME COAT)	ERIALS (PRIME COAT)		TON	41	41	
40600300 AGGREGATE (PRIME COAT)	E COAT)		TON	235	235	
40600625 LEVELING BINDER (MACHINE METHOD), N50	(MACHINE METHOD), N50		TON	3151	3151	
40600895 CONSTRUCTING TEST STRIP	ST STRIP		EACH		~	
40600982 HOT - MIX ASPHALT SURFACE RI	EMOVAL	- BUTT JOINT	sa yb	623	659	
40600990 TEMPORARY RAMP			SQ YD	82	82	
40603335 HOT - MIX ASPHALT SURFACE C	T SURFACE COURSE, MIX "D", N50	, N50	TON	6317	6317	
40800050 INCIDENTAL HOT - MIX ASPHALT	MIX ASPHALT SURFACING		TON	34	34	
44000155 HOT - MIX ASPHALT SURFACE REMOVAL, 1 1/2"	T SURFACE REMOVAL, 1 1/2"		SQ YD	78635	78635	
44201827 CLASS D PATCHES, TYPE II,	, TYPE II, 15 INCH		SQ YD	1800	1800	
(X)Specialty Item					03-Apr-07	Page 1 of 3

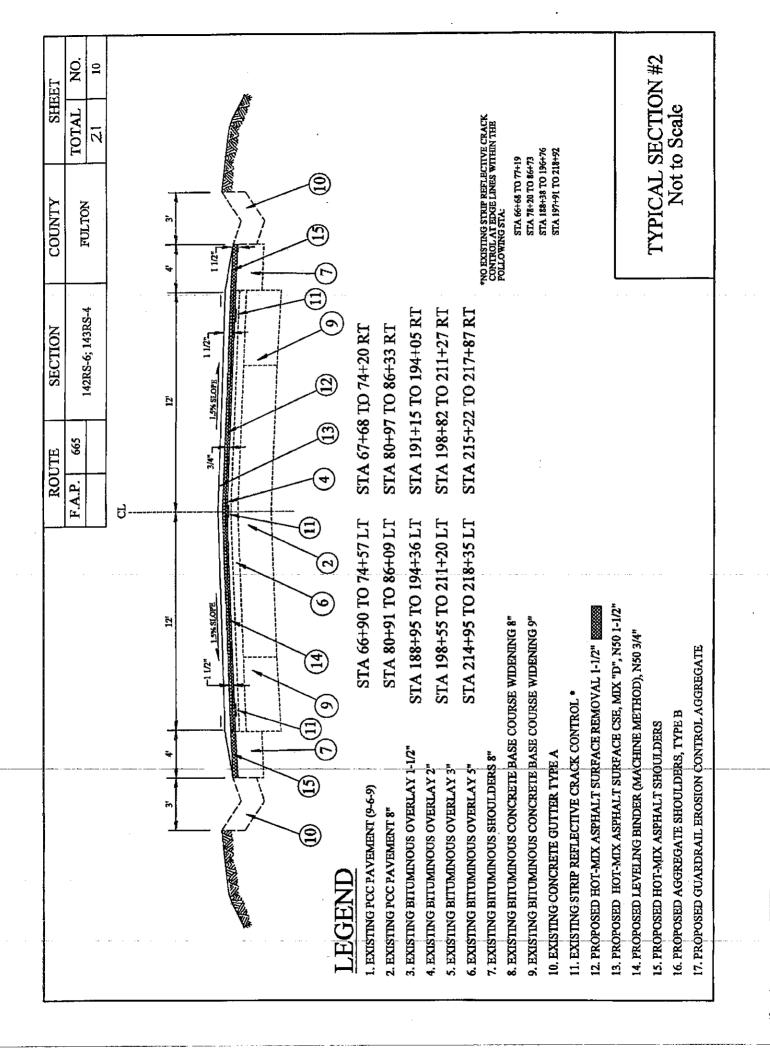
Summary of Quantitie		0ECION 114RS-4		
Code Order				
			CONTRACT NO.	68295
			CONSTRUCTION TYPE	YPE CODE
			100% STATE	
			0 0 0 H	
CODE No	ITEM	LINIT TO A		
		1		
44201831 CLASS D PATCHES	TYPE III, 15 INCH	SQ YD 500	200	
44300200 STRIP REFLECTIVE	44300200 STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT 9686	9686	
48101200 AGGREGATE SHOULDERS, TYPE	JLDERS, TYPE B	TON 876	5 876 F	
48203100 HOT - MIX ASPHALT SHOULDERS	T SHOULDERS	TON 461	1 461	
59300100 CONTROLLED LOW - STRENGTH	- STRENGTH MATERIAL	CU YD 9	6	
* 63100167 TRAFFIC BARRIER TERMINAL TY	TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH 18	<b>8</b>	
63200310 GUARDRAIL REMOVAL	VAL	FOOT 750	0 750	
67000400 ENGINEER'S FIELD OFFICE, TYP	OFFICE, TYPE A	CAL MO 3		
67100100 MOBILIZATION		L SUM	-	
70100460 TRAFFIC CONTROL AND PROTE	AND PROTECTION, STANDARD 701306	L SUM 1		
(#)Specialty Item			03-Apr-07 P	Page 2 of 3

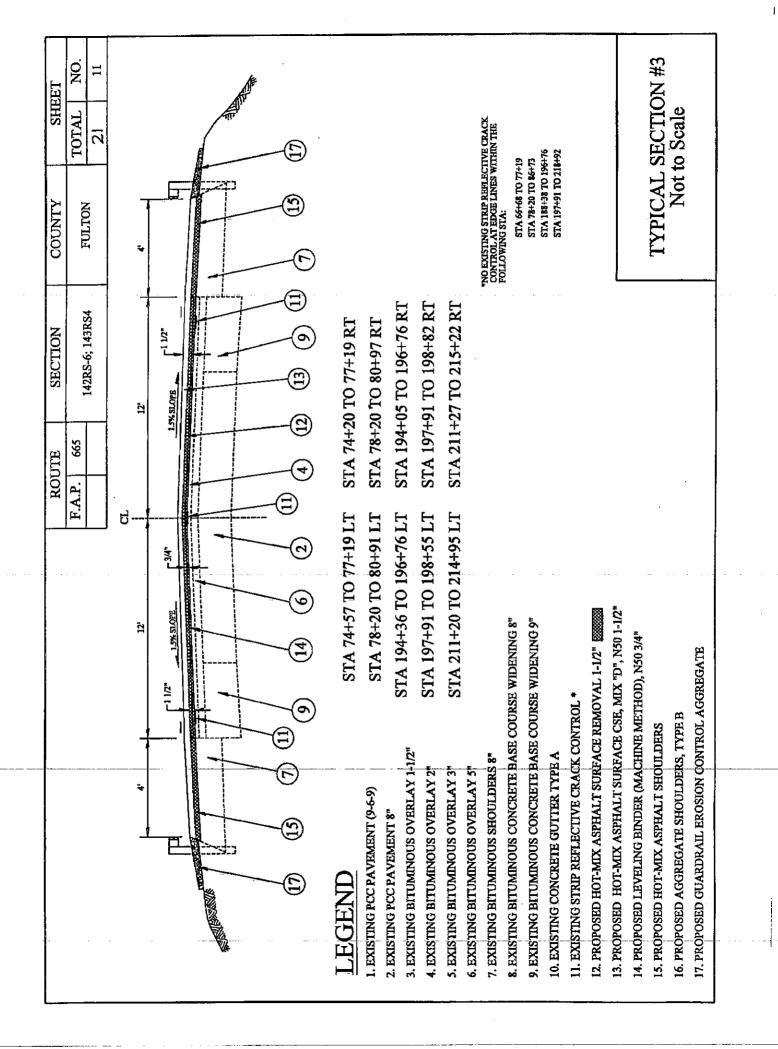
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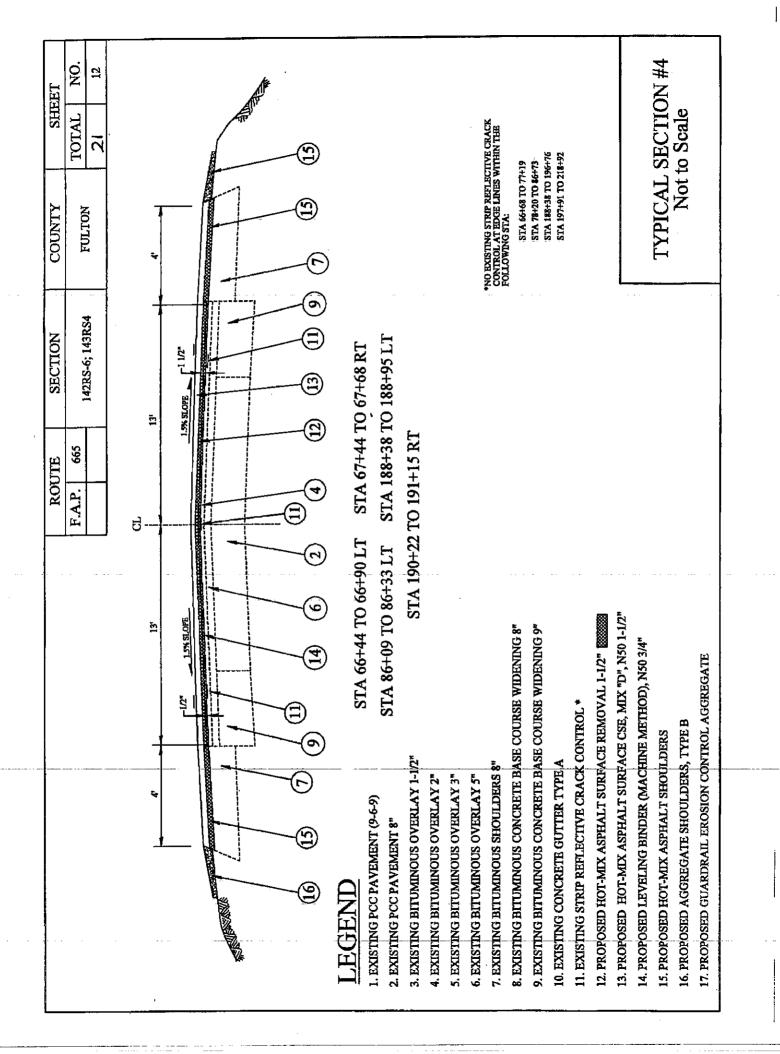
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Summany of Ouantities	<u> Austitiae</u>	ROUTE	SECTION		COUNTY	SHEET
		FAP 626	114RS-4		FULTON	TOTAL NO.
Code Order		IL 97				21 8
	·			CON	CONTRACT NO.	68295
				L	CONSTRUCTIO	CONSTRUCTION TYPE CODE
-					100% STATE	
					0 0 0 H	
				<u> </u>		
CODE No.	ITEM		UNIT	<u>Τοt.αΤΥ</u>		
70100600 TRAFFIC CONTROL AND PROTE	AND PROTECTION, STANDARD 701336	D 701336	T SUM	-	-	
70300100 SHORT-TERM PAVEMENT MARKI	MENT MARKING		FOOT	7161	7161	
70300625 TEMPORARY PAINT PAVEMENT	MARKING LINE	4"	. FOOT	75638	75638	
70301000 WORK ZONE PAVEMENT MARKI	MENT MARKING REMOVAL		SQ FT	2387	2387	
米78001110 PAINT PAVEMENT MARKING - LINE	AARKING - LINE 4"		FOOT	75638	75638	
米78100100 RAISED REFLECTIVE PAVEMENT	E PAVEMENT MARKER		EACH	331	331	
78300200 RAISED REFLECTIVE PAVEMENT	E PAVEMENT MARKER REMOVAL	/AL	EACH	180	180	
X0301512 GUARDRAIL AGGREGATE EROS	EGATE EROSION CONTROL		TON	78	78	
ର୍ଜ୍ୟୁମ୍ Specialty Item					03-Apr-07	Page 3 of 3









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-						-	RO	ROUTE	SECTION	ION	COUNTY		SHEET
						<b>.</b>	F.A.P.	665	142RS-6; 143RS <del>-4</del>	143RS-4	FULTON	£	4
						·						171	1 13
					TABULATION	ON OF RESURFACING ON ANTITIES	5 OUANTITIES						
		TOTAL			HMA SURFACE	HILA SUBFACT	BITUMINOUS MATERIAI S	AGGREGATE MATERIA S	LEVELING RINDER ANNI	HMA SURE CSE	INCIDENTAL		
LOCATION	LT/RT	ROADWAY	LENGTH	AREA	REMOVAL	REMOVAL	PRIME	PRIME	20 2	NIX D	ž	SHOULDERS	
		WIOTH	_		BUTT JOINT	t.5"	COAT	COAT		N 50			
		FT	FT	50 YD	04 OS	50 YD	TON	TON	TON	TON	TON	TON	
Mainline										-			
Sta. 1+05 to 1+35	5	5	30	43.3	43.3	-	0.02	0.13	1.82	3.66			
Sta. 1+35 to 66+44	5	n	6503	9,401.9		9401.89	4.89	28,21	395,83	793.56			
Sta. 66444 to 76489	LT	12	1045	1,393.3		1393.33	0.72	4.18	58.67	117.65			
Sta. 76489 to 77+19	LT	12	30	40.0	40.0		0.02	0,12	1.68	3.38			
Sto. 77+19 to 78+20	5	Dmit Bridge	_										
Sto. 78+20 to 78+50	LT	[2	30	40.0	40.0		0.02	0.12	1.68	3.38			
Sto. 78+50 to 86+33	LT	12	783	1,044.0		1044.00	0.54	3.13	43.96	88,15			
Sta. 86+33 to 188+38	5	ដ	10205	14,740.6		14740.56	7.67	44.22	620.59	1244,16			
5ta, 188+38 to 196+46	5	12	808	1.077.3		1077.33	0.56	3,23	15.37	16.02			
5ta, 196+46 to 196+76	L1	12	30	40.0	40.0		0.02	0.12	1.68	3.38			
Sta. 196+76 to 197+91	Γ	Dmit Bridge											
5ta. 197+91 to 196+21	Γ	12	_	40.0	40.0	-	0.02	0.12	1.68	3.38			
Sta. 198+21 to 218+35	5	12	2014	2,685.3		2685.33	1.40	8.06	113.08	226.74		-	
Sto. 218+35 to 265+48	5	2	4713	6,807.7		6807.67	3.54	20.42	~ 286.61	574.59			
Sta. 265+48 to 265+78	5	13	R	43,3	43.3		0.02	0.13	1.82	3.66		ſ	
Sta 1405 40 1475	μ	r	U2	5 2 7	111		500	110	68.1	156			
540 1416 40 67444	2 10	2 2	200	O FAC 7	2007	0515 73	1.05	212	10101			T	
Sto. 67444 to 76489	RT	2 2	945	1.260.0		1260,00	0.66	3.78	53.06	106.39			
Sto. 76489 to 77419	RT	2	8	40.0	40.0		0.02	0.12	1.68	3.36			
Sto. 77+19 to 78+20	RI	Dmit Bridge										<b> </b>	
Sta. 78+20 to 78+50	Γ	12		40.0	10.0		0.02	21.0	1.68	3.38		ľ	
5to. 78450 to 86433	RT	12	783	1,044.0		1044.00	0.54	3.13	43.96	89,15	3		
Sto. 86+33 to 190+22	RT	13	10389	15,006.3		15006.33	7.80	45.02	631.78	1266.59			
Sta. 190+22 to 196+46	RT	12	624	832.0		832.00	0.43	2,50	35.04	70.25			
Sta. 196+46 to 196+76	RI	12	ñ	\$0,0	40.0		0.02	0.12	1,68	3.38			
Sta. 196+76 to 197+91	T	Dmit Bridge											
5ta, 197+91 to 198+21	5	12	ន	0.0	40.0		0.02	0.12	1.68	3.38	_		
Sta. 198+21 to 217+87	F .	2	1966	2,621,3		2621.33	1.36	7.86	110.38	221.34			
Sta. 217+87 to 265+48	E E	ũ	4761	6,877.0		6877.00	3.58	20.63	289.53	580,45			
Sta. 265+48 to 265+78	R	ñ	8	13.3	43.3		0.02	0.13	1.82	3.66			
											1		
				SUB-TOTAL	493.3	1.755.17	38.9	224.5	3.150.5	6,316,4	0.0	0.0	
PRIME COAT CONVERSION FACTORS	TERSION FAI	CTORS	[		BITUMINOUS & AGGREGATE	AGGREGATE					ļ		
Γ	RIME COAT	BIT. PRIME COAT   AGG. PRIME/COAT	RCOAT		CONVERSION FACTORS	FACTORS		00/00	QC/ QA BLTUMINOUS	<b>–</b>		TABULATION OF	
	(GAL / SOTD)	(0X 08/870	Â	IIIS	SURFACE TYPE		I	ITEM	A DUANTITY	ž			
COLD MILLED SURPACES	3	-			BIT, SURF, COURSE	NI/ DA OS/ET ZII	1	C. SUBF			H Y H	RESURFACING	5 Z
EXISTING PAVEMENT	88	•		₹	ALL OTHERS BIT.	112 LANSO YD AN	Г <u>-</u>	TOT	TOTAL TONS = 10,137				
NEW BITUMINOUS COURSE	50.0	•		AGRE	AGGREAGATE SHOULDERS	1	J T_			]		OUANTITES	N L
			]	]			]					       	
			_										

T NO.	14							-																								N UF	じと		ES	1
TOTAL	ก	F	-r			-1	[ ]	F	-1-	- <b>-</b>	Π	Т		<b>[</b> -]	 Т			1	1	- <b>-</b>	- -	<u> </u>		<b>-</b> -1,		Т	Т	1		1	C ILLI	AIIU	2FAC		OUANTITIES	
				HNA	SHOULDERS	NO1		53.7	5.4	42.5 100.0		192	315	<b>98.3</b>														460.5	460.6			IABULAHUN UF	RESURFACING		OUA	     
	TTDJ			HILDENIAL	SURFACING	TON		-				-				0.74	6.19	0.75	0,66	0.91	0,60	0.62	3.08	11.5			19.13	30.7	30.7		-1 		а –	4		
1	143KS-4			SURF CSE	MIX D	I OK																						0.0	6316.4	, n	ſ		Ţ	T	]	
	142KS-6; 143KS-4			BINDER DAN	2 2 2 2	TON																				•		0.0	3150.5			QC/QABITUMINOUS		-SNO		
665				MATERIALS	PRIME	TON		0.97	0.73	0.75		0.68	61.0	1.78	_	0.04	0.05	0.04	0.04	200		0.04	0.18	0.16			1.09	6"6	234.4			QC/QAB ITEM	ALEM AND STEP COURSE	TOT		
F.A.P.		ON LANT LT LES		BI I UM INUUS MATERIALS	PRIME	TON		0.19	0.15	0.15		E L	c10 0.12	0.36		0.01	0.01	0.01	0.01	100		10'0	0.02	0.02			0.11	1.9	40.8		ן 		]=	<u>' </u>	]	-
-		YE RESUME ACTING CHANTETIES		SURFACE	REMOVAL.	er os		482.67	366.67	517.33 912.89		436.22	295.56	891,56	 								88.00	77.50				4.297.1	78634.2		GOREGATE	ACTORS	NJ UV UV UV UT	MUN UN UNT THIS	2.05 TONS/CU YD	
		TAPUN ATION OF		SURFACE	REMOVAL BUTT MILT											Î							88.0	77.5				165.5	658.8		BITUMINOUS & AGGREGATE	CONVERSION FACTORS	FAUE LYPE		ADGREAGATE SHOULDERS	
					AREA	20 20		482.7	366.7	577.3		1.96.1	295.6	891.6		22.3	23.7	7.22	27.3	21.7		16.7	88.0	77.5				SUB-TOTAL						TT TT	ADGREA	
					LENGTH	FT		1096	825	2054			865 665	2006		n	m	m	m	ľ	,	m	Yor.	Yor.			m				Γ	COAT	Ţ	Т	-	
		 	-	TOTAL	ROADWAY	FT		4	-	~ ~			<b>•</b> •	-			7	68	82	5	3	ß	58	2			Var.		FOTAL		 rors	BIT. PRIME COAT AGG. PRIME COAT			•	
					LT/RT			LT	5			z i		E				5	Ē				R						GRAND-TOTAL		RSION FAC	IME COAT	(GAL/BQYD)	1.0	101	V.1-5
					LOCATION		Shoulders	Sta. 66+44 to 77+30	Sta. 78+08 to 86+33	Sta. 188+38 to 196+87 Sta. 197+81 to 218+35		510, 6(144 TO 1(150	5tg. 190+22 to 196+87	Sta. 197+81 to 217+87		AZBELL RD Sto. 239+59	RANDOLPH RD Sta. 186+26	LONE ELM RO STO. 159461	CYPRESS RD 510, 133+00	CYPRESS RD Sto. 132+89	JERSEY ROW RD Sto. 53+3	SOUTH RD Sta. 7+07	MAIN ST Sta. 4+37	WILSON ST Stor 1+70	Entronces and Malibox	Turnouts	TOTAL				FRIME COAT CONVERSION FACTORS	SURFACE TYPE BIT. PR	-		8	

SHEET

COUNTY

SECTION

ROUTE

				ROUTE		SECTION	Z	COUNTY	SHI	SHEET	
MOBILIZATION	STRIP BEFLECTIVE CRACK CONTROL TREATMENT	TROL TREA	TNENT	F.A.P. 6	665				TOTAL	NO.	[
LOCATION L SUM	LOCATION	LT/RT				142RS-6; 143RS-4	43RS-4	FULTON	21	15	1
JOBSITE 1		LT/RT	2102						i		
			1706	3	GUARDRAIL, REMOVAL	MOVAL		TRAFFIC BARRIER TERMINAL TYPE 1. SPECIAL (TANGENT)	(ER TERMINAL AL (TANGENT)		
	STA 197+91 TO 218+92	LT/RT	4202	LOCATION	x	LT/RT	FOOT	LOCATION	LT/RT	EACH	
TRAFFIC CONTROL AND PROTECTION.			0006	STA 74+38 TO 74+88	4+88	RT	50	5TA 74+88	RT	┢	
STANDARD (TOISOG)			[	STA 75+12 TO 75+62	5+62	LT	50	STA 75+62	LT		_
LOCATION L SUM	ACCOCCATE CHAIN NEDS TYPE	C TVDC R		STA 79+05 TO 79+55	9+55	Ľ	2	STA 79+05	LT	-	
				STA 79+25 TO 79+75	9+75	TR :	ខ្ល	STA 79+25	RT	-	
TOTAL		LT/RT	FT :	STA 149450 TO 149475	149475		25	STA 149+75		-	
	STA 1+05 TO 56+90	-1	119.18	51A 150+38 10 150+63 51A 194+28 10 150+63	104+78		05	STA 150+38			
	STA 86+12 TO 149+15		134.59	STA 194+70 TD 195+20	195+20	5	202	51A 194+18 51A 195+20	2 5		
TOLEET CANTER AND DOMICCIION	514 214151 TO 19490		26.61	STA 198+08 TO 198+58	198+58	LT	50	STA 198+08	5		_
STANDARD (70)336)	STA 234+15 TO 265+78	-  ; 5	67.58	STA 198+53 TO 199+03	199+03	RT	50	STA 198+53	RT	1	, <u> </u>
	STA 1+05 TO 57+67	12	120.83	STA 211+55 TO 212+05	212+05	5	20	STA 212+05	RT		
<u>ر</u>	STA 86+32 TO 148+93	RT	133.70	STA 211+46 TO 211+96 514 214 46 TO 214 405	211+98	5	202	STA 211+98		<b>.</b>	_
<u>ا</u>	STA 150+79 TO 192+66	RT	89.44	CTA 214440 10 21444	214+35			STA 214+46			
	STA 218+00 TO 229+88	RT	25.44	174072 01 11417 10 21048	T27012	E G	2 %	STA 214+11			
	STA 232+99 TO 265+78	RT	70.06	STA 231+29 TO 231+54	231454		25	DIA 230448	¥ -		
	Sideroads			STA 232+39 TO 232+64	232+64	: E	25	PETICA AIS			T
CULINCOL ETCI O ACCINE TVBE A	CUDECC DI CIA 13400			STA 233+55 TO 233+80	233+80	LT LT	25	STA 233455			- <b>T</b>
	ATREL RD STA 239459	2 22	1.99		TOTAL		750	TOTAL	i	2	T
LOCATION CAL NO			875.36				]			;	<u>ריי</u> ר
	-										ſ
	TEMPORARY RAMP			CUARDRAIL AGGREGATE EROSION CONTROL	ATE EROSI	ON CONTROL		CONTROLLED LOW - 1	- STRENCTH MATERIAL	TERIAL	
		17	-				-	I OFATION	17/87		T
	STA 1+05			LOCATION	LT/RT	SHOULDER	TON	STA 233+80 (PAVED DITCH)	+	┢	10
CONSTRUCTING TEST STRIP	STA 17+19	13.5				MILENING		TOTAL	_	9.0	
LOCATION	STA 78+20	13.3	CTA 7511	76412 TO 77439		N/N N/N	4 0 4				
JOBSITE	STA 196+76	13.3	STA 78+6	STA 78+01 TO 79+55		N/A	3.29				
TOTAL I	STA 197+91	11.1	STA 78+0	STA 78+01 10 79+75	RT	N/A	3.71				
	SIA 265+78	14.4	STA 148+	STA 148+93 TO 150+79	5	NEEDED	3.97				<u></u>
		2	STA 1494	STA 149415 TO 150498	LT	NEEDED	7.02				
			STA 194+	STA 194+28 TO 195+55	RT	N/A	2.71				
			STA 194+	STA 194+70 TO 196+96		N/A	4.82				
			101 110 121	51 A 192+82 10 196+96 51 A 107+71 TO 100+50	¥ .	N/A	24.2				-
			1314 1314	51A 19(+/1 /U 198+56		N/A					
CLASS O PATCHES. IS INCH	HES. 15 INCH		STA 211+	STA 211+48 TD 212+56	25	A/A N/A	2,3				Γ
1 OCATION	TYPE II TYPE		STA 211+	STA 211+55 TO 215+46	RT	NEEDED	B.34				
NO	SO YD NO SO		STA 213+	STA 213+47 TO 214+96	LT	NEEDED	3.18	SCHEL	CHEDUILE OF	Ĕ	
58 STA 1+05 10 265+78	23		STA 229+	STA 229+88 TO 232+99	R	NEEDED	9.76			נים 1	
TOTAL UL BIT CON TOTAL			STA 2304	51A 230+94 TO 234+15	5	NEEDED	16.8		CUANTILLES	D	
					_						

Ŋ. 16 SHEET TOTAL กี FULTON COUNTY 142RS-6; 143RS-4 SECTION 665 ROUTE F.A.P.

PAINT PJ	IVEMENT MA	Paint Pavement Marking Line - 4"	- 414	
LOCATION	NOTTEN A	VELLOW	SKIP DASH (YELLOW)	EDGELINE (WHITE)
STA 1+05 TO 52498			1300	10386
STA 52+98 TO 68+30	1532	1	380	3064
STA 68+30 TO 85+35		3410		3410
STA 85+35 TO 96+05	1070		270	2140
STA 96+05 TO 178+20			2050	16430
STA 178+20 T0 186+30	810	•	200	1620
STA 186+30 TO 239+72		10684	[	10684
STA 239+72 TO 243+08	336		80	672
STA 243+08 TO 265+78			570	4540
SUB-TOTAL	3748	14094	4850	52946
		TC	TOTAL	15638
_				

NE - 4*	DOUBLE SKIP DASH EDGELINE	1300 10386	380 3064	3410	270 2140	2050 16430	200 1620	10684	80 672	570 4540	4850 52946	L ] 75636
IT MARKING LI	DOUBLE SI			5410			_	10684		]	14094	FOTA
INT PAVEMEN	anos		1532		1070		810		336		3748	
TEMPORARY PAINT PAVEMENT MARKING LINE - 4"	LOCATION	STA 1+05 TO 52+98	STA 52+98 TO 68+30	STA 68+30 TO 85+35	STA 85+35 TO 96+05	STA 96+05 TO 178+20	STA 178+20 TO 186+30	STA 186+30 TO 239+72	STA 239+72 TO 243+08	STA 243+08 TO 265+78	SUB-TOTAL	

			_			
RKING	FOOT	2076	3234	1891	7161	
SHORT TERM PAVEMENT MARKING	LOCATION	STA 1+05 TO 77+19	STA 78+20 TO 196+76	STA 197491 TO 265478	TOTAL.	

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LOCATION STA 1+05 TO 77+19 STA 19+20 TO 196+76 STA 197+91 TO 265+78 TOTAL

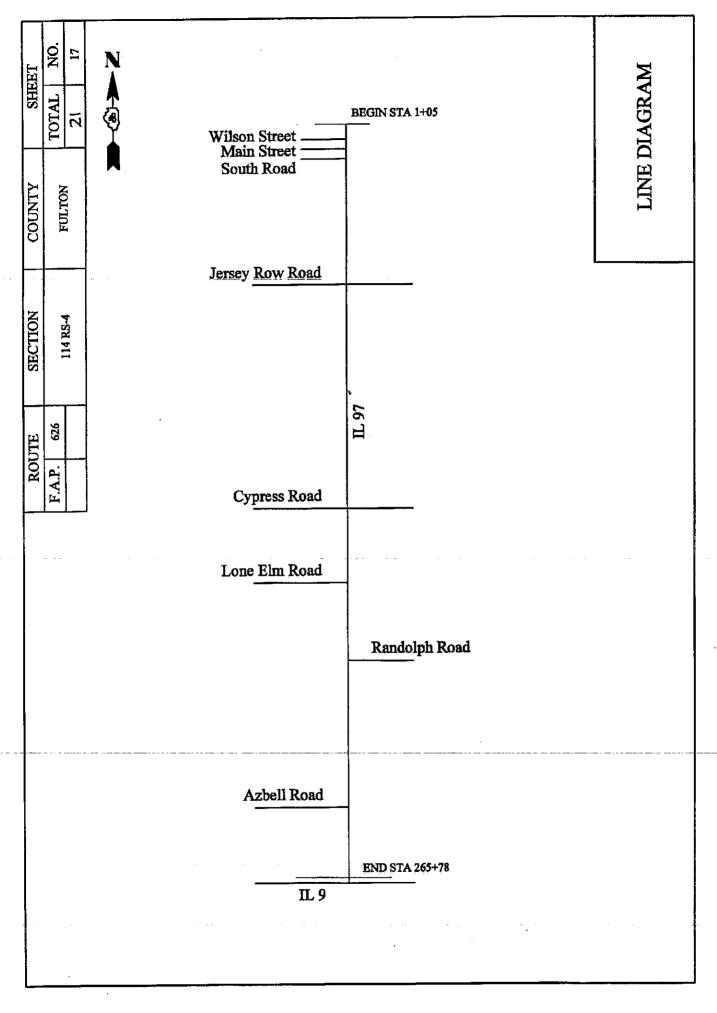
RAISED REFLECTIVE PAVENENT MARKER

S.

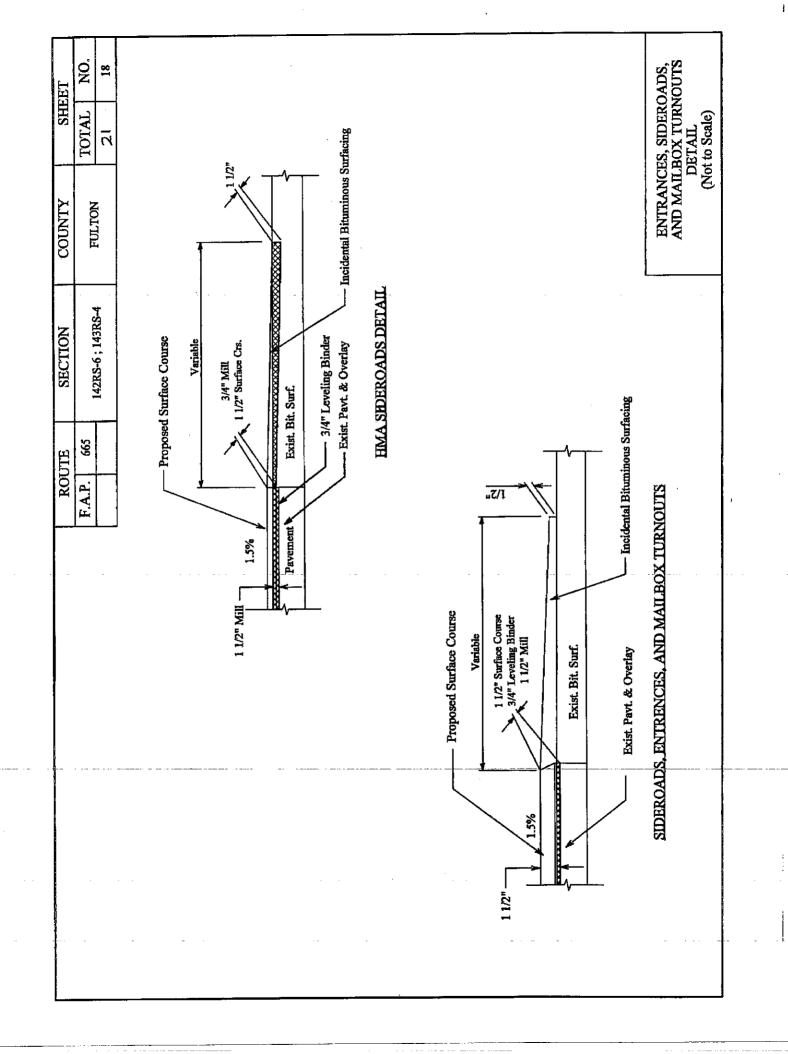
LOCATION F00T STA 1405 T0 77419 F007 STA 18420 T0 196476 1078 STA 197491 T0 265478 617 T0TAL 225478 617	WORK ZONE PAVEMENT MARKING REMOVAL	RKING
76 11 +78 2	LOCATION	FOOT
- 2	61+17 01 20+1	692
T0 265+78 2	78+20 T0 196+76	1078
	197+91 T0 265+78	- 617
	TOTAL	2387

r marker	EA	39	56	46	160
RAISED REFLECTIVE PAVEMENT MARKER	LOCATION	STA 1+05 TO 77+19	STA 78+20 TO 196+76	STA 197+91 TO 265+78	TOTAL

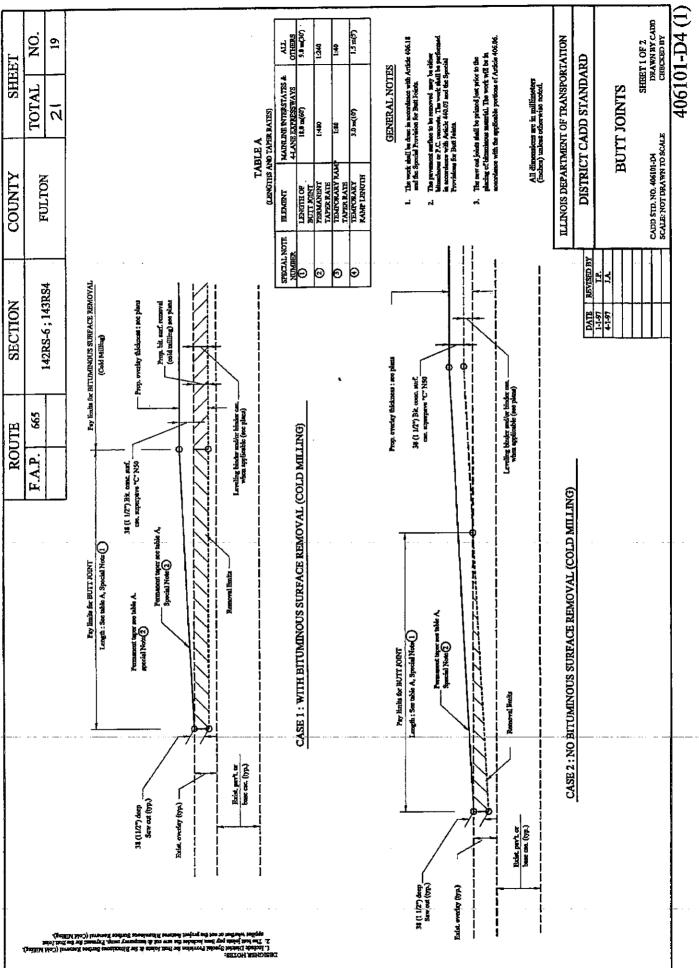
# SCHEDULE OF QUANTITIES



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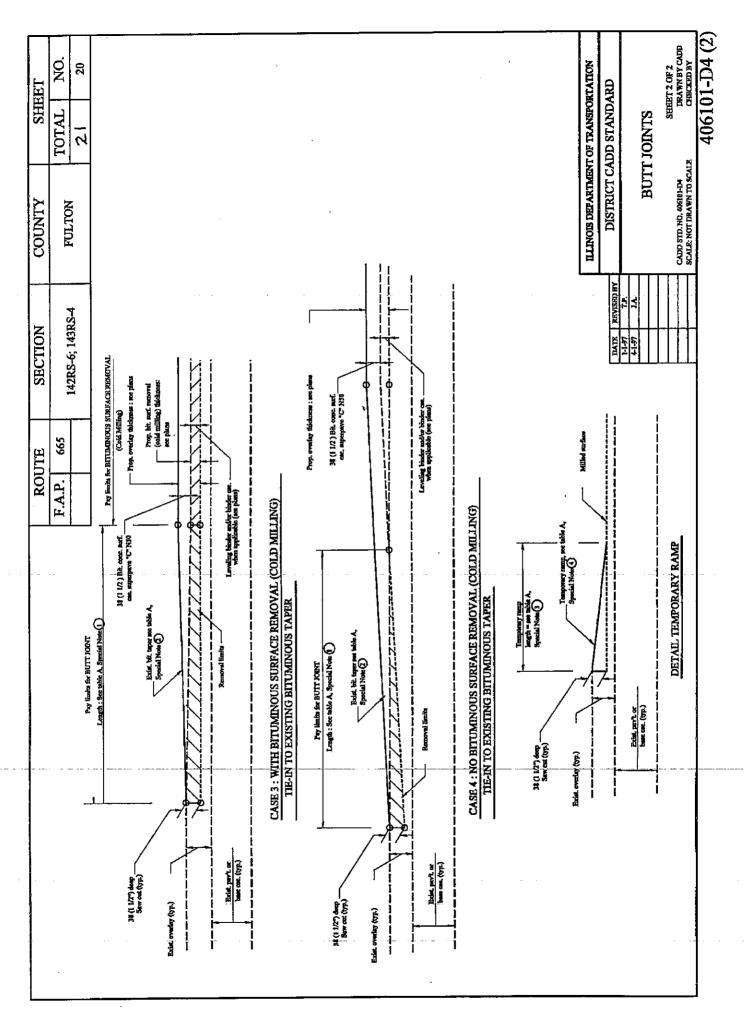


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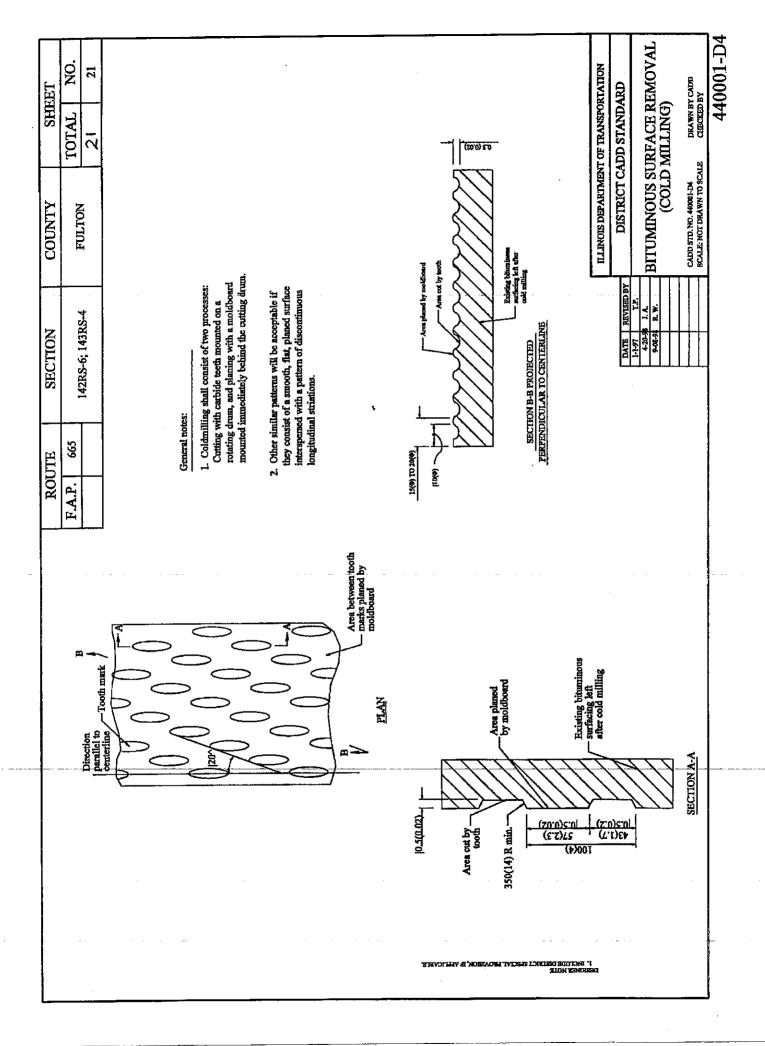
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### ILLINOIS DEPARTMENT OF LABOR

### PREVAILING WAGES FOR FULTON COUNTY EFFECTIVE APRIL 2007

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

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

# **Fulton County Prevailing Wage for May 2007**

ASEESTOS ABT-GEN       BLD       23.990       24.740       1.5       1.5       2.0       5.800       7.530       0.000       0.600         ASBESTOS ABT-MEC       BLD       25.290       26.290       1.5       1.5       2.0       4.450       2.500       0.000       0.300         BOLLERMARER       BLD       27.020       28.520       1.5       1.5       2.0       6.500       6.920       0.000       0.330         CARPENTER       BLD       26.210       28.520       1.5       1.5       2.0       6.500       6.920       0.000       0.320         CAMPENTER       BLD       24.140       25.140       1.5       1.5       2.0       5.500       6.300       0.000       0.500         CEMENT MASON       SE       BLD       24.140       25.140       1.5       2.0       5.200       1.500       0.000       0.000       0.500         CEMENT MASON       SE       BLD       24.140       25.140       1.5       2.0       4.750       6.600       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	Trade Name	RG TYP C		FRMAN *M-F>8			Pensn =====	Vac =====	Trng =====
BOILLERMAKER       BLD       30.970       33.970       2.0       2.0       8.20       7.740       0.000       0.330         BRICK       MASON       BLD       27.020       28.520       1.5       1.5       2.0       6.500       6.380       0.000       0.330         CARPENTER       HW       27.090       29.090       1.5       1.5       2.0       6.500       6.920       0.000       0.320         CEMENT MASON       NW       ALL       24.230       24.370       1.5       2.0       5.200       6.500       6.920       0.000       0.500         CEMENT MASON       SE       HW       24.140       25.140       1.5       1.5       2.0       5.200       1.000       0.000       0.500         CERTRIC PWR EQRIDOP       ALL       30.750       0.000       1.5       1.5       2.0       4.750       8.610       0.000       0.000         ELECTRIC PWR EQRIDAN       ALL       21.09       0.000       1.5       1.5       2.0       4.750       8.950       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 </td <td>ASBESTOS ABT-GEN</td> <td>BLD</td> <td>23.990</td> <td>24.740 1.5</td> <td>1.5 2.0</td> <td>5.800</td> <td>7.530</td> <td>0.000</td> <td>0.600</td>	ASBESTOS ABT-GEN	BLD	23.990	24.740 1.5	1.5 2.0	5.800	7.530	0.000	0.600
BRICK MASON       BLD       27.020       28.520       1.5       1.5       2.0       5.500       6.350       0.000       0.320         CARPENTER       BLD       26.210       28.210       1.5       1.5       2.0       6.500       6.920       0.000       0.320         CARPENTER       WW       27.090       29.090       1.5       1.5       2.0       6.500       6.920       0.000       0.320         CEMENT MASON       SE       BLD       24.470       1.5       1.5       2.0       5.209       10.00       0.000       0.500         CEMENT MASON       SE       BLD       24.410       0.000       1.5       1.5       2.0       5.500       6.350       0.000       0.500         CEMENT MASON       SE       BLD       24.910       0.000       1.5       1.5       2.0       4.750       8.610       0.000       0.300         CELCTRIC FWR GINDAN       ALL       21.00       0.000       1.5       1.5       2.0       4.750       8.600       0.000       0.250         ELECTRIC PWR LINEMAN       ALL       21.01       0.000       1.5       1.5       2.0       4.750       8.600       0.000       0.250	ASBESTOS ABT-MEC	BLD	25.290	26.290 1.5	1.5 2.0	4.450	2.500	0.000	0.250
CARPENTER         BLD         26.210         28.210         1.5         1.5         2.0         6.500         6.920         0.000         0.320           CARPENTER         HWY         27.090         29.090         1.5         1.5         2.0         6.500         6.920         0.000         0.300           CEMENT MASON         NW         ALL         24.320         24.730         1.5         1.5         2.0         5.200         10.00         0.000         0.500           CERMIT TILE FNSHER         BLD         24.910         0.000         1.5         1.5         2.0         4.750         6.600         0.000         0.500           ELECTRIC PWR GRIDMAN         ALL         30.750         0.000         1.5         1.5         2.0         4.750         6.000         0.000         0.000           ELECTRIC PWR GRIDMAN         ALL         24.160         36.350         1.5         1.5         2.0         4.750         6.000         0.000         0.000           ELECTRIC PWR TRK DRV         ALL         22.130         0.000         1.5         1.5         2.0         5.150         6.60         0.000         0.250           ELECTRICIS         BLD         24.960 <th< td=""><td>BOILERMAKER</td><td>BLD</td><td>30.970</td><td>33.970 2.0</td><td>2.0 2.0</td><td>8.270</td><td>7.740</td><td>0.000</td><td>0.300</td></th<>	BOILERMAKER	BLD	30.970	33.970 2.0	2.0 2.0	8.270	7.740	0.000	0.300
CARPENTER       HWY       27.090       29.090       1.5       1.5       2.0       6.500       6.920       0.000       0.300         CEMENT MASON       NW       ALL       24.230       24.730       1.5       1.5       2.0       5.050       4.500       0.000       0.300         CEMENT MASON       SE       HWY       24.140       25.140       1.5       1.5       2.0       5.290       10.00       0.000       0.500         CEMENT MASON       SE       HWY       24.140       25.140       1.5       2.0       5.200       1.500       0.000       0.300         CELECTRIC FWR GRNDMAN       ALL       21.090       0.000       1.5       1.5       2.0       4.750       5.00       0.000       0.000         ELECTRIC FWR GRNDMAN       ALL       21.090       0.000       1.5       1.5       2.0       4.750       5.000       0.000       0.000         ELECTRIC FWR GRNDMAN       ALL       21.090       0.000       1.5       1.5       2.0       4.750       6.000       0.000       0.250         ELECTRICTER       BLD       29.860       31.860       1.5       1.5       2.0       5.150       6.25       0.000	BRICK MASON	BLD							
CEMENT MASON       NW       ALL       24.230       24.730       1.5       1.5       2.0       5.050       4.500       0.000       0.500         CEMENT MASON       SE       BLD       23.120       24.870       1.5       1.5       2.0       5.290       10.00       0.000       0.500         CEMENT MASON       SE       HW       24.910       0.000       1.5       1.5       2.0       5.200       6.300       0.000       0.300         CERAMIC TILE FNSHER       BLD       24.910       0.000       1.5       1.5       2.0       4.750       5.905       0.000       0.000         ELECTRIC PWR EQMT OP       ALL       30.750       0.000       1.5       1.5       2.0       4.750       5.60       0.000       0.000         ELECTRIC PWR TRK DRV       ALL       21.09       0.000       1.5       1.5       2.0       4.750       6.00       0.000       0.000         ELECTRICIAN       BLD       29.860       31.860       1.5       1.5       2.0       4.750       5.00       0.000       0.500         ELECTRICIAN       BLD       34.190       38.460       2.0       1.5       2.0       8.806       0.000       0.									
CEMENT MASON         SE         BLD         23.120         24.870         1.5         1.5         2.0         5.290         10.00         0.000         0.500           CEMENT MASON         SE         HWY         24.140         25.140         1.5         2.0         5.290         10.00         0.000         0.500           CERAMIC TILE FNSHER         BLD         24.910         0.000         1.5         1.5         2.0         5.500         6.350         0.000         0.000           ELECTRIC PWR GRNDMAN         ALL         34.160         36.350         1.5         2.0         4.750         8.060         0.000         0.000           ELECTRIC PWR TRK DRV         ALL         23.850         25.350         1.5         2.0         5.150         6.660         0.000         0.250           ELECTRONIC SYS TECH         BLD         23.850         25.700         1.5         2.0         6.160         2.050         0.000         0.500           GLAZIER         BLD         24.960         26.710         1.5         2.0         6.400         7.410         0.000         0.450           IRON WORKER         BLD         24.960         26.150         1.5         2.0         8.000									
CEMENT MASON         SE         HWY         24.140         25.140         1.5         2.0         5.290         10.00         0.000         0.500           CERAMIC TILE FNSHER         BLD         24.910         0.000         1.5         1.5         2.0         5.500         6.350         0.000         0.000           ELECTRIC PWR EQNTOP         ALL         30.750         0.000         1.5         1.5         2.0         4.750         8.610         0.000         0.000           ELECTRIC PWR ENMAN         ALL         21.090         0.000         1.5         1.5         2.0         4.750         9.560         0.000         0.000           ELECTRIC PWR TRK DRV         ALL         22.130         0.000         1.5         1.5         2.0         4.750         5.625         0.000         0.250           ELECTRONIC SYS TECH         BLD         23.850         25.350         1.5         1.5         2.0         6.400         5.750         0.000         0.450           IRON WORKER         BLD         24.900         26.710         1.5         1.5         2.0         8.040         7.410         0.000         0.400           LABORER         HWY         24.900         26.710									
CERAMIC TILE FNSHER         BLD         24.910         0.000         1.5         1.5         2.0         5.500         6.350         0.000         0.000           ELECTRIC PWR EQMT OP         ALL         30.750         0.000         1.5         1.5         2.0         4.750         8.610         0.000         0.000           ELECTRIC PWR GRNDMAN         ALL         21.090         0.000         1.5         1.5         2.0         4.750         9.560         0.000         0.000           ELECTRIC PWR TRK DRV         ALL         22.130         0.000         1.5         1.5         2.0         4.750         8.600         0.000         0.250           ELECTRICIAN         BLD         23.850         25.350         1.5         2.0         5.150         8.060         0.000         0.250           ELEVATOR CONSTRUCTOR         BLD         27.020         27.770         1.5         1.5         2.0         8.400         7.410         0.000         0.400           IRON WORKER         BLD         23.990         24.740         1.5         1.5         2.0         8.600         7.000         0.400           IABORER         BLD         23.990         24.740         1.5         1.5									
ELECTRIC PWR EQMT OP ELECTRIC PWR GRNDMANALL30.7500.0001.51.52.04.7508.6100.0000.000ELECTRIC PWR GRNDMANALL21.0900.0001.51.52.04.7505.9050.0000.000ELECTRIC PWR LINEMANALL34.16036.3501.51.52.04.7505.2000.0000.000ELECTRIC PWR TRK DRVALL22.1300.0001.51.52.04.7506.2000.0000.250ELECTRONC SYS TECHBLD23.85025.3501.51.52.05.1505.6250.0000.250ELEVATOR CONSTRUCTORBLD30.44031.4401.51.52.06.4005.7500.0000.450IRON WORKERBLD24.96026.7101.51.52.08.0407.4100.0000.400LABORERBLD26.21028.2101.51.52.05.0007.5300.0000.350MACHINERYMVY25.92027.4201.51.52.05.0007.4000.3000.300LABORERHWY25.92027.4201.51.52.05.0006.9200.0000.320MACHINERYMOVERHUY25.92027.4201.51.52.05.5006.3500.0000.320MACHINERYMOVERHUY25.92027.4201.51.52.05.5006.5502.5500.000 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
ELECTRIC PWR GRNDMANALL21.0900.0001.51.52.04.7505.9050.0000.000ELECTRIC PWR LINEMANALL34.16036.3501.51.52.04.7509.5600.0000.000ELECTRIC PWR TRK DRVALL22.1300.0001.51.52.04.7506.2000.0000.020ELECTRICIANBLD29.86031.8601.51.52.05.1508.0600.0000.250ELECTRONIC SYS TECHBLD23.85025.3501.51.52.06.4005.7500.0000.500GLAZIERBLD27.02027.7701.51.52.06.4005.7500.0000.400IRON WORKERBLD24.96026.7101.51.52.08.0407.4100.0000.450IRON WORKERHWY25.92027.4201.51.52.08.0407.4100.0000.500LABORERHWY25.92027.4201.51.52.05.0007.5000.0000.600LATHERBLD26.21028.2101.51.52.05.0007.0300.0000.350MACHINEYMOVERHWY25.92027.7701.51.52.06.5006.9200.0000.320MACHINEYBLD26.52027.7701.51.52.05.5006.3500.0000.320MACHINEYMOVERHWY25.									
ELECTRIC PWR LINEMANALL34.16036.3501.51.52.04.7509.5600.0000.000ELECTRIC PWR TRK DRVALL22.1300.0001.51.52.04.7506.2000.0000.250ELECTRICIANBLD29.86031.8601.51.52.05.1505.6250.0000.250ELECTRONIC SYS TECHBLD34.19038.4602.02.02.08.2756.0602.0500.200GLAZIERBLD30.44031.4401.51.52.06.4005.7500.0000.450IRON WORKERBLD24.96026.7101.51.52.08.0407.4100.0000.400LABORERHWY25.92027.4201.51.52.08.0407.4100.0000.600LABORERHWY24.15025.1501.51.52.05.0000.0000.600LABORERHWY24.15025.1201.51.52.05.0000.0000.600LABORERHWY24.15025.1201.51.52.05.0000.0000.320MACHINEY MOVERHWY25.2027.4201.51.52.05.0006.3500.000MACHINEYBLD26.2027.7701.51.52.05.0006.3500.000MACHINERYBLD26.62027.7701.51.52.05.0006.3500.000 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>									
ELECTRIC PWR TRK DRVALL22.1300.0001.51.52.04.7506.2000.0000.250ELECTROICIANBLD29.86031.8601.51.52.05.1505.6250.0000.250ELECTRONIC SYS TECHBLD23.85025.3501.51.52.08.2756.0602.0500.0000.500GLAZIERBLD27.02027.7701.51.52.08.2600.0000.450HT/FROST INSULATORBLD24.96026.7101.51.52.08.0407.4100.0000.400IRON WORKERBLD23.99024.7401.51.52.08.0407.4100.0000.300LABORERHWY24.15025.1501.52.05.3007.5300.0000.600LATHERBLD26.21028.2101.51.52.05.006.9200.0000.320MACHINERY MOVERHWY25.92027.4201.51.52.05.5006.3500.0000.320MACHINISTBLD26.62028.6201.51.52.05.5006.3500.0000.320MARELE MASONBLD26.62028.6201.51.52.05.5006.3500.0000.320MILLWRIGHTBLD26.62028.6201.51.52.05.9008.0000.0000.320OPERATING ENGINEERBLD26.62028.6201.5 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
ELECTRICIANBLD29.86031.8601.51.52.05.1508.0600.0000.250ELECTRONIC SYS TECHBLD23.85025.3501.51.52.05.1505.6250.0000.250GLAZIERBLD34.19038.4602.02.02.08.2756.0602.0500.000GLAZIERBLD30.44031.4401.51.52.06.4005.7500.0000.450IRON WORKERBLD24.96026.7101.51.52.08.0407.4100.0000.450IRON WORKERHWY25.92027.4201.51.52.08.0407.4100.0000.500LABORERHWY25.92027.4201.51.52.05.3007.3000.0000.600LATHERBLD26.21028.2101.51.52.06.5006.9200.0000.320MACHINERY MOVERHWY25.92027.4201.51.52.06.5006.3500.0000.320MACHINISTBLD26.62027.7011.51.52.06.5006.3500.0000.320MARBLE MASONBLD26.62027.7011.51.52.06.5006.3500.0000.320MILLWRIGHTBLD26.62027.7011.51.52.06.5006.4500.0000.320OPERATING ENGINEERBLD26.62026.7011.5									
ELEVATOR CONSTRUCTORBLD34.19038.4602.02.02.08.2756.0602.0500.000GLAZIERBLD27.02027.7701.51.52.06.4005.7500.0000.500HT/FROST INSULATORBLD30.44031.4401.51.52.04.8508.3600.0000.450IRON WORKERBLD24.96026.7101.51.52.08.0407.4100.0000.350LABORERBLD23.99024.7401.51.52.05.8007.5300.0000.600LABORERBLD26.21028.2101.51.52.06.5006.9200.0000.320MACHINERY MOVERHWY25.92027.4201.51.52.08.0407.4100.0000.320MACHINISTBLD36.89038.8902.02.02.04.3805.6502.5500.000MARBLE FINISHERSBLD24.9100.0001.51.52.05.5006.3500.0000.320MILLWRIGHTBLD26.62028.6201.51.52.05.5006.3500.0000.320OPERATING ENGINEERBLD2.594030.8401.51.52.05.9008.0000.0000.320OPERATING ENGINEERBLD2.673032.1101.51.52.05.9008.0000.0001.000OPERATING ENGINEERBLD2.6730<	ELECTRICIAN	BLD		31.860 1.5				0.000	0.250
GLAZIERBLD27.02027.7701.51.52.06.4005.7500.0000.500HT/FROST INSULATORBLD30.44031.4401.51.52.04.8508.3600.0000.450IRON WORKERBLD24.96026.7101.51.52.08.0407.4100.0000.400IRON WORKERHWY25.92027.4201.51.52.08.0407.4100.0000.350LABORERBLD23.99024.7401.51.52.05.8007.5300.0000.600LATHERBLD26.21028.2101.51.52.06.5006.9200.0000.320MACHINERY MOVERHWY25.92027.4201.51.52.08.0407.4100.0000.320MARBLE FINISHERSBLD26.51027.7701.51.52.05.5006.3500.0000.380MARBLE MASONBLD26.52027.7701.51.52.05.5006.3500.0000.320MILLWRIGHTBLD26.62028.6201.51.52.05.5006.3500.0000.320OPERATING ENGINEERBLD2.594030.8401.51.52.05.9008.0000.0000.900OPERATING ENGINEERBLD2.594030.8401.51.52.05.9008.0000.0001.900OPERATING ENGINEERBLD2.573032.	ELECTRONIC SYS TECH	BLD	23.850	25.350 1.5	1.5 2.0	5.150	5.625	0.000	0.250
HT/FROST INSULATORBLD30.44031.4401.51.52.04.8508.3600.0000.450IRON WORKERBLD24.96026.7101.51.52.08.0407.4100.0000.350IABORERBLD23.99024.7401.51.52.08.0407.4100.0000.350LABORERBLD23.99024.7401.51.52.05.8007.5300.0000.600LABORERHWY24.15025.1501.51.52.06.5006.9200.0000.320MACHINERY MOVERHWY25.92027.4201.51.52.08.0407.4100.0000.350MACHINISTBLD26.21028.2101.51.52.08.0407.4100.0000.350MARBLE FINISHERSBLD26.62027.4201.51.52.08.0407.4100.0000.380MILLWRIGHTBLD26.52027.7701.51.52.05.5006.3500.0000.320MILLWRIGHTBLD26.62028.6201.51.52.05.5006.3500.0000.320OPERATING ENGINEERBLD1.784030.8401.51.52.05.9008.0000.0000.320OPERATING ENGINEERBLD2.594030.8401.51.52.05.9008.0000.0001.000OPERATING ENGINEERHWY2.2073032.11	ELEVATOR CONSTRUCTOR	. BLD	34.190	38.460 2.0	2.0 2.0	8.275	6.060	2.050	0.000
IRON WORKERBLD24.96026.7101.51.52.08.0407.4100.0000.400IRON WORKERHWY25.92027.4201.51.52.08.0407.4100.0000.350LABORERBLD23.99024.7401.51.52.05.8007.5300.0000.600LABORERHWY24.15025.1501.51.52.05.3007.0300.0000.600LATHERBLD26.21028.2101.51.52.06.5006.9200.0000.320MACHINERY MOVERHWY25.92027.4201.51.52.08.0407.4100.0000.350MACHINISTBLD36.89038.8902.02.02.04.3805.6502.5500.000MARBLE FINISHERSBLD24.9100.0001.51.52.05.5006.3500.0000.380MILLWRIGHTBLD26.62028.6201.51.52.05.5006.3500.0000.320OPERATING ENGINEERBLD127.84030.8401.51.52.05.9008.0000.0000.900OPERATING ENGINEERBLD225.94030.8401.51.52.05.9008.0000.0000.900OPERATING ENGINEERBLD22.94030.8401.51.52.05.9008.0000.0000.900OPERATING ENGINEERHWY </td <td>GLAZIER</td> <td>BLD</td> <td>27.020</td> <td>27.770 1.5</td> <td>1.5 2.0</td> <td>6.400</td> <td>5.750</td> <td>0.000</td> <td>0.500</td>	GLAZIER	BLD	27.020	27.770 1.5	1.5 2.0	6.400	5.750	0.000	0.500
IRON WORKERHWY25.92027.4201.51.52.08.0407.4100.0000.350LABORERBLD23.99024.7401.51.52.05.8007.5300.0000.600LABORERHWY24.15025.1501.51.52.05.3007.0300.0000.320LATHERBLD26.21028.2101.51.52.06.5006.9200.0000.320MACHINERY MOVERHWY25.92027.4201.51.52.08.0407.4100.0000.350MACHINISTBLD36.89038.8902.02.02.04.3805.6502.5500.000MARBLE FINISHERSBLD26.52027.7701.51.52.05.5006.3500.0000.320MILLWRIGHTBLD26.62028.6201.51.52.05.5006.3500.0000.320MILLWRIGHTHWY27.01029.0101.51.52.06.5006.4500.0000.320OPERATING ENGINEERBLD225.94030.8401.51.52.05.9008.0000.0000.900OPERATING ENGINEERBLD22.54030.8401.51.52.05.9008.0000.0000.900OPERATING ENGINEERHWY22.1101.51.52.06.2509.0000.0001.000OPERATING ENGINEERHWY2 <td< td=""><td>HT/FROST INSULATOR</td><td>BLD</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	HT/FROST INSULATOR	BLD							
LABORERBLD23.99024.7401.51.52.05.8007.5300.0000.600LABORERHWY24.15025.1501.51.52.05.3007.0300.0000.600LATHERBLD26.21028.2101.51.52.06.5006.9200.0000.320MACHINERY MOVERHWY25.92027.4201.51.52.08.0407.4100.0000.350MACHINISTBLD36.89038.8902.02.02.04.3805.6502.5500.000MARBLE FINISHERSBLD26.52027.7701.51.52.05.5006.3500.0000.380MILLWRIGHTBLD26.62028.6201.51.52.06.5006.4500.0000.320OPERATING ENGINEERBLD27.84030.8401.51.52.06.5006.4500.0000.320OPERATING ENGINEERBLD25.94030.8401.51.52.06.5006.4500.0000.900OPERATING ENGINEERBLD24.56030.8401.51.52.06.2509.0000.0001.000OPERATING ENGINEERHWY26.73032.1101.51.52.06.2509.0000.0001.000OPERATING ENGINEERHWY22.79032.1101.51.52.06.2509.0000.0001.000OPERATING ENGINEERHWY3<									
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OPERATING ENGINEERBLD 324.56030.8401.51.52.05.9008.0000.0000.900OPERATING ENGINEERHWY 129.11032.1101.51.52.06.2509.0000.0001.000OPERATING ENGINEERHWY 226.73032.1101.51.52.06.2509.0000.0001.000OPERATING ENGINEERHWY 322.79032.1101.51.52.06.2509.0000.0001.000PAINTERALL27.35028.3501.51.51.56.4006.5000.0000.500PILEDRIVERBLD26.71028.7101.51.52.06.5006.9200.0000.320PILEDRIVERHWY27.09029.0901.51.52.06.5006.9200.0000.320	OPERATING ENGINEER	BLD 1	27.840	30.840 1.5	1.5 2.0	5.900	8.000	0.000	0.900
OPERATING ENGINEERHWY 1 29.110 32.110 1.51.5 2.0 6.250 9.000 0.000 1.000OPERATING ENGINEERHWY 2 26.730 32.110 1.51.5 2.0 6.250 9.000 0.000 1.000OPERATING ENGINEERHWY 3 22.790 32.110 1.51.5 2.0 6.250 9.000 0.000 1.000PAINTERALL 27.350 28.350 1.51.5 1.5 6.400 6.500 0.000 0.500PILEDRIVERBLD 26.710 28.710 1.51.5 2.0 6.500 6.920 0.000 0.320PILEDRIVERHWY 27.090 29.090 1.51.5 2.0 6.500 6.920 0.000 0.320	OPERATING ENGINEER	BLD 2	25.940	30.840 1.5	1.5 2.0	5.900	8.000	0.000	0.900
OPERATING ENGINEERHWY 226.73032.1101.51.52.06.2509.0000.0001.000OPERATING ENGINEERHWY 322.79032.1101.51.52.06.2509.0000.0001.000PAINTERALL27.35028.3501.51.51.56.4006.5000.0000.500PILEDRIVERBLD26.71028.7101.51.52.06.5006.9200.0000.320PILEDRIVERHWY27.09029.0901.51.52.06.5006.9200.0000.320		-							
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PILEDRIVER HWY 27.090 29.090 1.5 1.5 2.0 6.500 6.920 0.000 0.320									
PIPEFITTER BLD 31.630 35.110 1.5 1.5 2.0 6.450 7.680 0.000 0.420	PIPEFITTER	BLD		35.110 1.5					
PLASTERER BLD 23.400 24.650 1.5 1.5 2.0 5.290 9.800 0.000 0.500									
PLUMBER BLD 28.390 30.950 1.5 1.5 2.0 6.450 8.990 0.000 0.800	PLUMBER	BLD			1.5 2.0	6.450	8.990	0.000	0.800
ROOFER         BLD         24.200         25.200         1.5         1.5         2.0         5.350         6.550         0.000         0.150	ROOFER	BLD	24.200	25.200 1.5	1.5 2.0	5.350	6.550	0.000	0.150
SHEETMETAL WORKER         BLD         27.740         29.130         1.5         1.5         2.0         5.670         9.310         0.000         0.310	SHEETMETAL WORKER	BLD	27.740	29.130 1.5	1.5 2.0	5.670	9.310	0.000	0.310
SIGN HANGERHWY25.92027.4201.51.52.08.0407.4100.0000.350	SIGN HANGER	HWY							
SPRINKLER FITTER         BLD         31.240         33.240         1.5         1.5         2.0         6.500         5.350         0.000         0.250									
STEEL ERECTOR         HWY         25.920         27.420         1.5         1.5         2.0         8.040         7.410         0.000         0.350									
STONE MASON         BLD         27.020         28.520         1.5         1.5         2.0         5.500         6.350         0.000         0.390									
TERRAZZO FINISHER         BLD         24.910         0.000         1.5         1.5         2.0         5.500         6.350         0.000         0.380									
TERRAZZO MASONBLD26.52027.7701.51.52.05.5006.3500.0000.380TILE MASONBLD26.52027.7701.51.52.05.5006.3500.0000.380									
TILE MASON         BLD         28.520         27.770         1.5         1.5         2.0         5.500         6.350         0.000         0.380           TRUCK DRIVER         ALL 1         25.787         0.000         1.5         1.5         2.0         7.250         3.317         0.000         0.000									
TRUCK DRIVER         ALL 1 25.787         0.000 1.5         1.5 2.0         7.250 3.317         0.000 0.000           TRUCK DRIVER         ALL 2 26.187         0.000 1.5         1.5 2.0         7.250 3.317         0.000 0.000									
TRUCK DRIVER         ALL 3 26.387         0.000 1.5         1.5 2.0         7.250 3.317         0.000 0.000									
TRUCK DRIVER         ALL 4 26.637         0.000 1.5         1.5 2.0         7.250 3.317         0.000 0.000									
TRUCK DRIVER         ALL 5 27.387         0.000         1.5         2.0         7.250         3.317         0.000         0.000									
TRUCK DRIVER 0&C 1 20.630 0.000 1.5 1.5 2.0 7.250 3.317 0.000 0.000	TRUCK DRIVER								
TRUCK DRIVERO&C 2 20.9500.000 1.51.5 2.0 7.2503.3170.0000.000	TRUCK DRIVER	0&C 2	20.950	0.000 1.5	1.5 2.0	7.250	3.317	0.000	0.000

TRUCK DRIVER	0&C 3	21.110	0.000 1.5	1.5 2.0 7.250	3.317 0.000 0.000
TRUCK DRIVER	0&C 4	21.310	0.000 1.5	1.5 2.0 7.250	3.317 0.000 0.000
TRUCK DRIVER	0&C 5	21.910	0.000 1.5	1.5 2.0 7.250	3.317 0.000 0.000
TUCKPOINTER	BLD	27.020	28.520 1.5	1.5 2.0 5.500	6.350 0.000 0.390

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**

FULTON COUNTY

CEMENT MASONS (NORTHWEST) - That part of the county West of a North-South line West of Farmington and Canton and North of an East-West line North of Cuba.

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

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

### EXPLANATION OF CLASSES

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

CERAMIC TILE FINISHER, MARBLE FINISHER, TERRAZZO FINISHER

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

### ELECTRONIC SYSTEMS TECHNICIAN

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

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

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

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

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

Class 4. Low Boy and Oil Distributors.

Class 5. Drivers who require special protective clothing while employed on hazardous waste work. TRUCK DRIVER - OIL AND CHIP RESEALING ONLY.

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

### OPERATING ENGINEERS - BUILDING

Class 1. Cranes; Overhead Cranes; Gradall; All Cherry Pickers; Mechanics; Central Concrete Mixing Plant Operator; Road Pavers (27E -Dual Drum - Tri Batchers); Blacktop Plant Operators and Plant Engineers; 3 Drum Hoist; Derricks; Hydro Cranes; Shovels; Skimmer Scoops; Koehring Scooper; Drag Lines; Backhoe; Derrick Boats; Pile Drivers and Skid Rigs; Clamshells; Locomotive Cranes; Dredge (all types) Motor Patrol; Power Blades - Dumore - Elevating and similar types; Tower Cranes (Crawler-Mobile) and Stationary; Crane-type Backfiller; Drott Yumbo and similar types considered as Cranes; Caisson Rigs; Dozer; Tournadozer; Work Boats; Ross Carrier; Helicopter; Tournapulls - all and similar types; Scoops (all sizes); Pushcats; Endloaders (all types); Asphalt Surfacing Machine; Slip Form Paver; Rock Crusher; Heavy Equipment Greaser; CMI, CMI Belt Placer, Auto Grade & 3 Track and similar types; Side Booms; Multiple Unit Earth Movers; Creter Crane; Trench Machine; Pump-crete-Belt Crete-Squeeze Cretes-Screw-type Pumps and Gypsum; Bulker & Pump -Operator will clean; Formless Finishing Machine; Flaherty Spreader or similar types; Screed Man on Laydown Machine; Wheel Tractors (industrial or Farm-type w/Dozer-Hoe-Endloader or other attachments); F.W.D. & Similar Types; Vermeer Concrete Saw.

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

without attachments; Herman Nelson Heater, Dravo, Warner, Silent Glo, and similar types; Roller: Five (5) Ton and under on Earth or Gravel; Form Grader; Crawler Crane & Skid Rig Oilers; Freight Elevators - permanently installed; Pump; Light Plant; Generator; Conveyor (1) or (2) - Operator will clean; Welding Machine; Mixer (3) Bag and Under (Standard Capacity with skip); Bulk Cement Plant; Oiler on Central Concrete Mixing Plant.

OPERATING ENGINEERS - HEAVY AND HIGHWAY CONSTRUCTION Class 1. Cranes; Hydro Crane; Shovels; Crane Type Backfiller; Tower Cranes - Mobile & Crawler & Stationary; Derricks & Hoists (3 Drum); Draglines; Drott Yumbo & similar types considered as Cranes; Back Hoe; Derrick Boats; Pile Driver and Skid Rigs; Clam Shell; Locomotive - Cranes; Road Pavers - Single Drum - Dual Drum - Tri Batcher; Motor Patrols & Power Blades - Dumore - Elevating & Similar Types; Mechanics; Central Concrete Mixing Plant Operator; Asphalt Batch Plant Operators and Plant Engineers; Gradall; Caisson Rigs; Skimmer Scoop - Koering Scooper; Dredges (all types); Hoptoe; All Cherry Pickers; Work Boat; Ross Carrier; Helicopter; Dozer; Tournadozer; Tournapulls all and similar types; Multiple Unit Earth Movers; Scoops (all sizes); Pushcats; Endloaders (all types); Asphalt Surfacing Machine; Slip Form Paver; Rock Crusher; Heavy Equipment Greaser (top greaser on spread); CMI, Auto Grade, CMI Belt Placer & 3 Track and similar types; Side Booms; Starting Engineer on Pipeline; Asphalt Heater & Planer Combination (used to plane streets); Wheel Tractors (with

dozer, hoe or endloader attachments); F.W.D. and Similar types; Blaw Knox Spreader and Similar types; Trench Machines; Pump Crete - Belt Crete - Squeeze Crete - screw type pumps and gypsum (operator will clean); Formless Finishing Machines; Flaherty Spreader or similar types; Screed Man on Laydown Machine; Vermeer Concrete Saw.

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

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

### Other Classifications of Work:

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

### LANDSCAPING

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