#### 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.

111

1121 01111 11111 212
Proposal Submitted By
Name
Address
City

## Letting April 29, 2005

### 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. 44875
Various Counties
Section D 8-9 H-T PVT MKG REP 2005-06
District TR Construction Funds
Various Routes

PLEASE MARK THE APPROPRIATE BOX BELOW:	
A Bid Bond 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 Part B of the Request for Authorization to Bid/or Not For Bid Status form (BDE 124 INT) and submit an original Affidavit of Availability (BC 57).</u>

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

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

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

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

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

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

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

Contract No. 44875 Various Counties Section D 8-9 H-T PVT MKG REP 2005-06

Various Routes
District TR Construction Funds

Repairing various types, sizes and widths of pavement marking lines, letters and symbols at various locations.

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. 11/2001)

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

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

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

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

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

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

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		Combinatio	Combination Bid				
No.	Sections Included in Combination	Dollars	Cents				

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

# ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 44875

State Job # - C-60-019-05
PPS NBR - 0-00485-0000
County Name - VARIOUS- -

0-00485-0000 Project Number VARIOUS- -

Route VARIOUS

Code - 0 - - District - 6 - -

Section Number - D8-9 H-T PVT MKG REP 2005-06

Item Number	Pay Item Description	Unit of Measure	Quantity	х	Unit Price	=	Total Price
X0301741	AERIAL SPEED CHK MK	FOOT	100.000				
X7800500	POLYUREA PM LT-SY SPL	SQ FT	800.000				
X7800510	POLYUREA PM SPL LN 4	FOOT	2,500.000				
X7800520	POLYUREA PM SPL LN 5	FOOT	1,000.000				
X7800530	POLYUREA PM SPL LN 6	FOOT	2,000.000				
X7800540	POLYUREA PM SPL LN 8	FOOT	1,000.000				
X7800550	POLYUREA PM SPL LN 12	FOOT	1,000.000				
X7800580	POLYUREA PM SPL LN 24	FOOT	500.000				
67100100	MOBILIZATION	L SUM	1.000				
78000100	THPL PVT MK LTR & SYM	SQ FT	6,000.000				
78000200	THPL PVT MK LINE 4	FOOT	100,000.000				
78000300	THPL PVT MK LINE 5	FOOT	1,000.000				
78000400	THPL PVT MK LINE 6	FOOT	3,000.000				
78000500	THPL PVT MK LINE 8	FOOT	1,200.000				
78000600	THPL PVT MK LINE 12	FOOT	1,800.000				

# ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 44875

State Job # - C-60-019-05
PPS NBR - 0-00485-0000
County Name - VARIOUS- -

VARIOUS- -

Code - 0 - - District - 6 - -

Section Number - D8-9 H-T PVT MKG REP 2005-06

Project Number	Route
·	VARIOUS

Item Number	Pay Item Description	Unit of Measure	Quantity	х	Unit Price	=	Total Price
78000650	THPL PVT MK LINE 24	FOOT	4,500.000				
78000815	HSTHPLPM LN 4	FOOT	900,000.000				
78000825	HS THPL PM LN 5	FOOT	1,000.000				
78000835	HS THPL PM LN 6	FOOT	1,000.000				
78000845	HS THPL PM LN 8	FOOT	7,500.000				
78005100	EPOXY PVT MK LTR-SYM	SQ FT	500.000				
78005110	EPOXY PVT MK LINE 4	FOOT	30,000.000				
78005120	EPOXY PVT MK LINE 5	FOOT	1,000.000				
78005130	EPOXY PVT MK LINE 6	FOOT	1,000.000				
78005140	EPOXY PVT MK LINE 8	FOOT	1,000.000				
78005150	EPOXY PVT MK LINE 12	FOOT	500.000				
78005180	EPOXY PVT MK LINE 24	FOOT	500.000				
78008210	POLYUREA PM T1 LN 4	FOOT	90,000.000				
78008220		FOOT	9,000.000				
78008230	POLYUREA PM T1 LN 6	FOOT	2,500.000				

# ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 44875

State Job # - C-60-019-05

 PPS NBR 0-00485-0000
 Project Number
 Route

 County Name VARIOUS VARIOUS

County Name - VARIOU

District - 6 - -

Section Number - D8-9 H-T PVT MKG REP 2005-06

Item Number	Pay Item Description	Unit of Measure	Quantity	X	Unit Price	=	Total Price
78008240	POLYUREA PM T1 LN 8	FOOT	5,000.000				
78008310	POLYUREA PM T2 LN 4	FOOT	9,000.000				
78008320	POLYUREA PM T2 LN 5	FOOT	9,000.000				
78008330	POLYUREA PM T2 LN 6	FOOT	2,500.000				
78008340	POLYUREA PM T2 LN 8	FOOT	2,000.000				
78300100	PAVT MARKING REMOVAL	SQ FT	90,000.000				

CONTRACT NUMBER	CONT	RACT	NUMBER	
-----------------	------	------	--------	--

44875

THIS IS THE TOTAL BID	<u>\$</u>

#### 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 as a result of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation and: (1) it has been finally adjudicated not guilty or (2) if it demonstrates to the governmental entity with which it seeks to contract and that entity finds that the commission of the offense was neither authorized, requested, commanded, nor performed by a director, officer or a high managerial agent in behalf of the corporation.

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

#### E. International Anti-Boycott

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

#### F. Drug Free Workplace

- 1. The Illinois "Drug Free Workplace Act" applies to this contract and it is necessary to comply with the provisions of the "Act" if the contractor is a corporation, partnership, or other entity (including a sole proprietorship) which has 25 or more employees.
- 2. The bidder certifies that if awarded a contract in excess of \$5,000 it will provide a drug free workplace by:
- (a) Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensation, possession or use of a controlled substance, including cannabis, is prohibited in the contractor's workplace; specifying the actions that will be taken against employees for violations of such prohibition; and notifying the employee that, as a condition of employment on such contract, the employee shall abide by the terms of the statement, and notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five (5) days after such conviction.
- (b) Establishing a drug free awareness program to inform employees about the dangers of drug abuse in the workplace; the contractor's policy of maintaining a drug free workplace; any available drug counseling, rehabilitation, and employee assistance programs; and the penalties that may be imposed upon employees for drug violations.
- (c) Providing a copy of the statement required by subparagraph (1) to each employee engaged in the performance of the contract and to post the statement in a prominent place in the workplace.
- (d) Notifying the Department within ten (10) days after receiving notice from an employee or otherwise receiving actual notice of the conviction of an employee for a violation of any criminal drug statute occurring in the workplace.
- (e) Imposing or requiring, within 30 days after receiving notice from an employee of a conviction or actual notice of such a conviction, an appropriate personnel action, up to and including termination, or the satisfactory participation in a drug abuse assistance or rehabilitation program approved by a federal, state or local health, law enforcement or other appropriate agency.
- (f) Assisting employees in selecting a course of action in the event drug counseling, treatment, and rehabilitation is required and indicating that a trained referral team is in place.
- (g) Making a good faith effort to continue to maintain a drug free workplace through implementation of the actions and efforts stated in this certification.

#### G. Debt Delinquency

1. The Illinois Procurement Code provides:

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

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

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

1. The Illinois Procurement Code provides:

Section 50-60(c).

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

#### I. ADDENDA

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

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

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

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

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

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

#### TO BE RETURNED WITH BID

#### IV. DISCLOSURES

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

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

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

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

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

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

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

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

The Department has retained the Form A disclosures submitted by all bidders responding to these requirements for the April 24, 1998 or any subsequent letting conducted by the Department. The bidder has the option of submitting the information again or the bidder may 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**

ac	curate, and all forms a	are hereby incorporated b	rmation previously submi y reference in this bid. Ar rms are attached to this bi	ny necessary additional
-		(Bidding	Company)	
-	Name of Authorized Repre	esentative (type or print)	Title of Authorized Repre	esentative (type or print)
		Signature of Author	prized Representative	Date

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

D.

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

1.	Does anyone in your organization have a direct or beneficial ownership share of greater than 5% of the bidding entity or parent entity? YES NO
2.	Does anyone in your organization have a direct or beneficial ownership share of less than 5%, but which has a value greater than \$90,420.00? YES NO
3.	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 <u>per person per bid</u> even if a specific individual would require a yes answer to more than one question.)
bidding e authorize	answer to any of these questions requires the completion of Form A. The bidder must determine each individual in the bidding entity or the ntity's parent company that would cause the questions to be answered "Yes". Each form must be signed and dated by a person that is d to execute contracts for your organization. <b>Photocopied or stamped signatures are not acceptable</b> . The person signing can be, but 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 ans a person	wer 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 that is authorized to execute contracts for your company.
bidding e	Identifying Other Contracts & Procurement Related Information  Disclosure Form B must be completed for each bid submitted by the ntity. It must be signed by an individual who is authorized to execute contracts for the bidding entity. Note: Signing the NOT INBLE STATEMENT On Form A does not allow the bidder to ignore Form B. Form B must be completed, signed and dated or the bidder considered nonresponsive and the bid will not be accepted.
ongoing	er shall identify, by checking Yes or No on Form B, whether it has any pending contracts (including leases), bids, proposals, or other procurement relationship with any other (non-IDOT) State of Illinois agency. If "No" is checked, the bidder only needs to complete the box on the bottom of Form B. If "Yes" is checked, the bidder must do one of the following:
agency p attached and are r	If the bidder did not submit an Affidavit of Availability to obtain authorization to bid, the bidder must list all non-IDOT State of Illinois ending contracts, leases, bids, proposals, and other ongoing procurement relationships. These items may be listed on Form B or on an sheet(s). Do not include IDOT contracts. Contracts with cities, counties, villages, etc. are not considered State of Illinois agency contracts to be included. Contracts with other State of Illinois agencies such as the Department of Natural Resources or the Capital Development ust be included. Bidders who submit Affidavits of Availability are suggested to use Option II.
"See Afficagency p	If the bidder is required and has submitted an Affidavit of Availability in order to obtain authorization to bid, the bidder may write or type davit of Availability" which indicates that the Affidavit of Availability is incorporated by reference and includes all non-IDOT State of Illinois ending contracts, leases, bids, proposals, and other ongoing procurement relationships. For any contracts that are not covered by the f Availability, the bidder must identify them on Form B or on an attached sheet(s). These might be such things as leases.
Bidders	Submitting More Than One Bid
	ubmitting multiple bids may submit one set of forms consisting of all required Form A disclosures and one Form B for use with all bids. dicate in the space provided below the bid item that contains the original disclosure forms and the bid items which incorporate the forms nce.
	e bid submitted for letting item contains the Form A disclosures or Certification Statement and the Form B closures. The following letting items incorporate the said forms by reference:

## ILLINOIS DEPARTMENT OF TRANSPORTATION

# Form A Financial Information & Potential Conflicts of Interest Disclosure

Contractor Name		
Legal Address		
City, State, Zip		
Telephone Number	Email Address	Fax Number (if available)
Disclosure of the information contained in the 30 ILCS 500). Vendors desiring to enter interest and potential conflict of interest information as the publicly available contract file. This Founded contracts. A publicly traded comparts action of the requirements set forth	to a contract with the State of Illinois as specified in this Disclosure Form rm A must be completed for bids in a pany may submit a 10K disclo	s must disclose the financial information. This information shall become part of in excess of \$10,000, and for all open sure (or equivalent if applicable) in Instructions.
1. Disclosure of Financial Information. terms of ownership or distributive income s \$90,420.00 (60% of the Governor's salary a separate Disclosure Form A for each inc FOR INDIVIDUAL (type or print informa NAME:	hare in excess of 5%, or an interest as of 7/1/01). (Make copies of this lividual meeting these requireme	which has a value of more than form as necessary and attach a
ADDRESS		
Type of ownership/distributable inco	me share:	
stock sole proprietorship % or \$ value of ownership/distributable i		other: (explain on separate sheet):
2. Disclosure of Potential Conflicts of In potential conflict of interest relationships ap and describe.		
(a) State employment, currently or in t		ractual employment of services. YesNo
If your answer is yes, please answe	er each of the following questions.	
<ol> <li>Are you currently an officer Highway Authority?</li> </ol>	r or employee of either the Capitol D	Development Board or the Illinois Toll YesNo
currently appointed to or er	ed to or employed by any agency of the State % of the Governor's salary as of 7/	of Illinois, and your annual salary

agency for which you are employed and your annual salary.

3.	If you are currently appointed to or employed by any agency of the S salary exceeds \$90,420.00, (60% of the Governor's salary as of 7/1 (i) more than 7 1/2% of the total distributable income of your firm corporation, or (ii) an amount in excess of the salary of the Governor	/01) are you entitled to receive , partnership, association or
4.	If you are currently appointed to or employed by any agency of the S salary exceeds \$90,420.00, (60% of the Governor's salary as of 7/1 or minor children entitled to receive (i) more than 15 % in the aggrincome of your firm, partnership, association or corporation, or (ii) are the salary of the Governor?	/01) are you and your spouse egate of the total distributable
•	oyment of spouse, father, mother, son, or daughter, including contractious 2 years.	ctual employment services
If your ans	wer is yes, please answer each of the following questions.	YesNo
1.	Is your spouse or any minor children currently an officer or employee Board or the Illinois Toll Highway Authority?	e of the Capitol Development YesNo
2.	Is your spouse or any minor children currently appointed to or emplo of Illinois? If your spouse or minor children is/are currently appagency of the State of Illinois, and his/her annual salary exceed Governor's salary as of 7/1/01) provide the name of your spouse a of the State agency for which he/she is employed and his/her annual	pointed to or employed by any ds \$90,420.00, (60 % of the nd/or minor children, the name
3.	If your spouse or any minor children is/are currently appointed to or State of Illinois, and his/her annual salary exceeds \$90,420.00, (60% as of 7/1/01) are you entitled to receive (i) more then 71/2% of the to firm, partnership, association or corporation, or (ii) an amount in Governor?	% of the salary of the Governor tal distributable income of your
4.	If your spouse or any minor children are currently appointed to or endestate of Illinois, and his/her annual salary exceeds \$90,420.00, (60% 7/1/01) are you and your spouse or minor children entitled to recapgregate of the total distributable income of your firm, partnership, (ii) an amount in excess of 2 times the salary of the Governor?	of the Governor's salary as of eive (i) more than 15 % in the
		YesNo
unit of	ve status; the holding of elective office of the State of Illinois, the gover local government authorized by the Constitution of the State of Illinois currently or in the previous 3 years.	
	onship to anyone holding elective office currently or in the previous 2 yr daughter.	years; spouse, father, mother, YesNo
Ameri of the	ntive office; the holding of any appointive government office of the Staca, or any unit of local government authorized by the Constitution of the State of Illinois, which office entitles the holder to compensation in exceptange of that office currently or in the previous 3 years.	he State of Illinois or the statutes
` '	onship to anyone holding appointive office currently or in the previous 2 daughter.	2 years; spouse, father, mother, YesNo
(g) Emplo	byment, currently or in the previous 3 years, as or by any registered lob	obyist of the State government. YesNo

(h) Relationship to a son, or daughter.	nyone who is or was a registered lobbyist in the previous 2 years; spou YesNo	
committee regist	ployment, currently or in the previous 3 years, by any registered electered with the Secretary of State or any county clerk of the State of Illinor registered with either the Secretary of State or the Federal Board of Ele	ois, or any political ections.
last 2 years by ar county clerk of th	nyone; spouse, father, mother, son, or daughter; who was a compensative registered election or re-election committee registered with the Secrete State of Illinois, or any political action committee registered with either	etary of State or any er the Secretary of
		- <del></del> 
	APPLICABLE STATEMENT	
This Disclosure Fo	rm 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	
	that no individuals associated with this organization meet the crite tion of this Form A.	ria that would
This Disclosure Fo	rm A is submitted on behalf of the CONTRACTOR listed on the pre	vious 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

		Disclosure	
Contractor Name			
Legal Address			
City, State, Zip			
Telephone Number	Email Address	Fax Number (if available)	
	ontained in this Form is required by the lall become part of the publicly availab for all open-ended contracts.		
DISCLOSURE O	F OTHER CONTRACTS AND PROC	UREMENT RELATED INFORMA	ATION
pending contracts (including leading l	cts & Procurement Related Informate eases), bids, proposals, or other ongoin No er only needs to complete the signature	ng procurement relationship with	
	tify each such relationship by showing as bid or project number (attach addition		
	THE FOLLOWING STATEMENT N	MUST BE SIGNED	
	Name of Authorized Representation	ve (type or print)	
	Title of Authorized Representative	e (type or print)	
	Signature of Authorized Rep	resentative	Date

#### **SPECIAL NOTICE TO CONTRACTORS**

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

#### **CONSTRUCTION EMPLOYEE UTILIZATION PROJECTION**

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



Contract No. 44875
Various Counties
Section D 8-9 H-T PVT MKG REP 2005-06
Various Routes
District TR Construction Funds

PART I. IDENTIFIC	ATION							•	ווסוט	ict II	\ COI	isti ucti		ı unc	Jo			
Dept. Human Rights	s #						_ Dura	ation of	f Proje	ct:								
Name of Bidder:	ame of Bidder:																	
PART II. WORKFO A. The undersigned which this contract wor projection including a p	bidder hark is to be	as analyz e perform	ed mir ed, an	d for the	ne locati	ons froi	m whic	h the bi	dder re	cruits	employe	es, and h	ereb	y subm	its the foll	owin	g workfo	n orce
		TOTA	AL Wo	rkforce	Project	tion for	Contra	ct						(	CURRENT			ES .
				MIN	ORITY E	EMPLO	YEES			TRA	AINEES				TO BE		-	
JOB CATEGORIES	EMPLO	TAL OYEES		ACK	HISP		MIN		APPI TIC	ES	TRA	HE JOB INEES		EMPL	OTAL OYEES		EMPL	ORITY OYEES
OFFICIALS (MANAGERS)	M	F	M	F	M	F	M	F	M	F	M	F		M	F		M	F
SUPERVISORS																		
FOREMEN																		
CLERICAL EQUIPMENT OPERATORS																		
MECHANICS																		
TRUCK DRIVERS																		
IRONWORKERS																		
CARPENTERS																		
CEMENT MASONS																		
ELECTRICIANS PIPEFITTERS,																		
PLUMBERS																		
PAINTERS LABORERS,																		
SEMI-SKILLED																		
LABORERS, UNSKILLED																		
TOTAL																		
		BLE C							7		F	OR DEP	AR1	MENT	USE ON	NLY		
EMPLOYEES	OTAL Tra	aining Pro TAL	ojectio I	n for C	ontract		*07	ΓHER	1									
IN	EMPLO	OYEES		ACK	HISP		IIM	NOR.										
TRAINING APPRENTICES	M	F	M	F	M	F	M	F	1									

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

ON THE JOB TRAINEES

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

Note: See instructions on the next page

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

Contract No. 44875
Various Counties
Section D 8-9 H-T PVT MKG REP 2005-06
Various Routes
District TR Construction Funds

#### PART II. WORKFORCE PROJECTION - continued

B.		ed in "Tot the unders							tal nu	mber	of <b>ne</b>	w hi	res t	hat	would	be (	emplo	oyed ii	n the
	be i	ndersigne recruited	from	the	area	t: (nui in v _ new	which	the	cor	ntract	pro	ject	is	loc	ated;	an	d/or	nires v (nun s's prin	nber)
	office	or base of	operation	on is lo	ocated.														
C.		ed in "Tota signed bid																ectly b	y the
	be dir	ndersigned ectly empl yed by sul	oyed by	the p	ates the	at (num ontracto	nber) <sub>_</sub> or and	that (	numb	er)							pers	erson ons w	s will vill be
PART	III. AFF	IRMATIVE	E ACTIO	N PL	AN														
A.	utiliza in any comm (geare utiliza	ndersigner tion project job categor encement ed to the tion are co	tion inclusions, and of work complet or complet or complet.	uded of the state	under <b>P</b> ne even velop a tages o h Affirm	PART II It that that the subset of the subse	l is det the un omit a contra	termin dersig writte ct) wh	ed to ned k n Affi ereby	be an oidder irmativ / defid	unde is av e Ac cienci	rutiliz /arde tion es in	ation d this Plan min	of r s co incl ority	minorit ntract uding and/	y pe he/s a sp or fe	rsons she v pecific male	or wo vill, pri c time empl	omen ior to table loyee
B.	submi	indersigne tted hereir part of the	n, and th	ne goa	als and	timetab													
Comp	any									Tele	phone	e Nur	nber						
Addre	 ess																		
Ī						NOTIO	CE RE	GARD	NG SI	GNAT	URE								
		der's signat be comple						will co	nstitute	the si	igning	of thi	s form	n. Th	ne follo	wing	signa	ture bl	ock
	Signatu	re:						_	Title: _					_	Date:				-
Instruct	tions:	All tables m	nust include	e subco	ontractor	personne	el in add	dition to	prime o	contract	or pers	onnel.							
Table A	۸ -	Include bot (Table B) th should inclu	nat will be	allocate	ed to con	tract wor	rk, and	include	all app	rentices	and c	n-the-	job tra	inees	. The '	'Total	Emplo	yees" c	
Table E	3 -	Include all e		curren	itly emplo	yed that	will be	allocate	d to the	e contra	ct wor	k inclu	ding a	ny ap	prentice	es and	d on-th	e-job tra	ainees
Table 0																			

Contract No. 44875
Various Counties
Section D 8-9 H-T PVT MKG REP 2005-06
Various Routes
District TR Construction Funds

#### PROPOSAL SIGNATURE SHEET

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

	Firm Name	
(IF AN INDIVIDUAL)		
	Firm Name	
(IF A CO-PARTNERSHIP)		
,		
		Name and Address of All Members of the Firm:
_		<del></del>
<del>-</del>		
	Ву	Signature of Authorized Representative
		Typed or printed name and title of Authorized Representative
(IF A CORPORATION)		
(IF A JOINT VENTURE, USE THIS SECTION	Attest	Signature
FOR THE MANAGING PARTY AND THE SECOND PARTY SHOULD SIGN BELOW)	Business Address	
,		
	Corporate Name	
	Ву	
		Signature of Authorized Representative
		Typed or printed name and title of Authorized Representative
(IF A JOINT VENTURE)	A 11 1	
	Attest	Signature
	Business Address	
If more than two parties are in the joint venture	nlease attach an ac	Iditional 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	
Article 102.09 of the "Standard Specifications for Road and Br	as SURETY, are LLINOIS in the penal sum of 5 percent of the total bid price, or for the amount specified in ridge Construction" in effect on the date of invitation for bids, whichever is the lesser sum, well ayment of which we bind ourselves, our heirs, executors, administrators, successors and assigns.
	ON IS SUCH, That Whereas, the PRINCIPAL has submitted a bid proposal to the STATE OF or the improvement designated by the Transportation Bulletin Item Number and Letting Date
the bidding and contract documents, submit a DBE Utilization PRINCIPAL shall enter into a contract in accordance with the coverages and providing such bond as specified with good and labor and material furnished in the prosecution thereof; or if, ir into such contract and to give the specified bond, the PRINCIP	bid proposal of the PRINCIPAL; and if the PRINCIPAL shall, within the time and as specified in Plan that is accepted and approved by the Department; and if, after award by the Department, the terms of the bidding and contract documents including evidence of the required insurance sufficient surety for the faithful performance of such contract and for the prompt payment of a the event of the failure of the PRINCIPAL to make the required DBE submission or to enter PAL pays to the Department the difference not to exceed the penalty hereof between the amount the Department may contract with another party to perform the work covered by said bid, it shall remain in full force and effect.
paragraph, then Surety shall pay the penal sum to the De	e PRINCIPAL has failed to comply with any requirement as set forth in the preceding epartment within fifteen (15) days of written demand therefor. If Surety does not make may bring an action to collect the amount owed. Surety is liable to the Department for a litigation in which it prevails either in whole or in part.
In TESTIMONY WHEREOF, the said PRINCIP officers this day of	PAL and the said SURETY have caused this instrument to be signed by their respective
PRINCIPAL	SURETY
(Company Name)	(Company Name)
By:	Ву:
(Signature & Title)	(Signature of Attorney-in-Fact)
No	otary Certification for Principal and Surety
STATE OF ILLINOIS, COUNTY OF	
I,	, a Notary Public in and for said County, do hereby certify that
(Insert names of indiv	riduals signing on behalf of PRINCIPAL & SURETY)
	ersons whose names are subscribed to the foregoing instrument on behalf of in person and acknowledged respectively, that they signed and delivered said d purposes therein set forth.
Given under my hand and notarial seal this	
My commission expires	
•	Notary Public
	id Form, the Principal may file an Electronic Bid Bond. By signing below the Principal secuted and the Principal and Surety are firmly bound unto the State of Illinois under the
Electronic Bid Bond ID# Company/Bidder Name	Signature and Title

## PROPOSAL ENVELOPE



## **PROPOSALS**

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

Item No.	Item No.	Item No.

#### Submitted By:

Name:	
Address:	
Phone No.	

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

Engineer of Design and Environment - Room 323 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. 44875
Various Counties
Section D 8-9 H-T PVT MKG REP 2005-06
Various Routes
District TR Construction Funds



# Illinois Department of Transportation

#### **NOTICE TO BIDDERS**

- 1. TIME AND PLACE OF OPENING BIDS. Sealed proposals for the improvement described herein will be received by the Department of Transportation at the Harry R. Hanley Building, 2300 South Dirksen Parkway, in Springfield, Illinois until 10:00 o'clock a.m., April 29, 2005. 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. 44875
Various Counties
Section D 8-9 H-T PVT MKG REP 2005-06
Various Routes
District TR Construction Funds

Repairing various types, sizes and widths of pavement marking lines, letters and symbols at various locations.

- 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

Timothy W. Martin, Secretary

BD 351 (Rev. 01/2003)

#### INDEX FOR SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS

#### Adopted March 1, 2005

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

ERRATA Standard Specifications for Road and Bridge Construction (Adopted 1-1-02) (Revised 3-1-05)

#### SUPPLEMENTAL SPECIFICATIONS

Std. Sp	itd. Spec. Sec.		
101	Definition of Terms	. 1	
105	Control of Work		
205	Embankment		
251	Mulch	_	
281	Riprap		
282	Filter Fabric for Use With Riprap		
285	Concrete Revetment Mats		
311	Granular Subbase		
_			
351	Aggregate Base Course		
440	Removal of Existing Pavement and Appurtenances		
442	Pavement Patching		
449	Removal and Replacement of Preformed Elastomeric Compression Joint Seal		
481	Aggregate Shoulders		
501	Removal of Existing Structures		
503	Concrete Structures		
505	Steel Structures	. 22	
506	Cleaning and Painting Metal Structures		
508	Reinforcement Bars	. 26	
512	Piling	. 27	
540	Box Culverts	. 28	
589	Elastic Joint Sealer	. 30	
602	Catch Basin, Manhole, Inlet, Drainage Structures and Valve Vault		
	Construction, Adjustment and Reconstruction	. 31	
603	Adjusting Frames and Grates of Drainage and Utility Structures	. 32	
610	Shoulder Inlets with Curb		
665	Woven Wire Fence		
669	Removal and Disposal of Regulated Substances		
671	Mobilization		
702	Work Zone Traffic Control Devices		
1003	Fine Aggregates		
1004	Coarse Aggregate		
1005	Stone, Concrete Blocks and Broken Concrete for Erosion Protection,	. 00	
1000	Sediment Control and Rockfill	. 42	
1006	Metals		
1007	Timber and Preservative Treatment		
1012	Hydrated Lime		
1020	Portland Cement Concrete		
1020	Concrete Admixtures		
1021	Concrete Curing Materials		
1022	Nonshrink Grout		
1024			
-	Brick		
1043	Precast Reinforced Concrete Manhole Sections and Adjusting Rings		
1056	Preformed Flexible Gaskets and Mastic Joint Sealer for Sewer and Culvert Pipe		
1059	Elastic Joint Sealers		
1060	Waterproofing Materials		
1069	Pole and Tower		
1070	Foundation and Breakaway Devices		
1077	Post and Foundation		
1080	Fabric Materials		
1081	Materials For Planting		
1083	Elastomeric Bearings		
1094	Overhead Sign Structures		
1103	Portland Cement Concrete Equipment	70	

### **RECURRING SPECIAL PROVISIONS**

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

CHF	CK	SHEET# PAG	E NO.
1	<u> </u>	State Required Contract Provisions All Federal-aid Construction Contracts (Eff. 2-1-69) (Rev. 10-1-83)	
2		Subletting of Contracts (Federal-aid Contracts) (Eff. 1-1-88) (Rev. 5-1-93)	
	Х	EEO (Eff. 7-21-78) (Rev. 11-18-80)	
		Specific Equal Employment Opportunity Responsibilities NonFederal-aid Contracts	
		(Eff. 3-20-69) (Rev. 1-1-94)	94
5	Χ	Required Provisions - State Contracts (Eff. 4-1-65) (Rev. 4-1-93)	100
6		Reserved	
7		Asphalt Quantities and Cost Reviews (Eff. 7-1-88)	
8		National Pollutant Discharge Elimination System Permit (Eff. 7-1-94) (Rev. 1-1-03)	
9		Haul Road Stream Crossings, Other Temporary Stream Crossings and In-Stream Work Pads	
		(Eff. 1-2-92) (Rev. 1-1-98)	. 108
10		Construction Layout Stakes Except for Bridges (Eff. 1-1-99) (Rev. 1-1-02)	. 109
11		Construction Layout Stakes (Eff. 5-1-93) (Rev. 1-1-02)	. 112
12		Use of Geotextile Fabric for Railroad Crossing (Eff. 1-1-95) (Rev. 1-1-97)	
13		Asphaltic Emulsion Slurry Seal and Fibrated Asphaltic Emulsion Slurry Seal (Eff. 8-1-89) (Rev. 2-1-97)	117
14		Bituminous Surface Treatments Half-Smart (Eff. 7-1-93) (Rev. 1-1-97)	
15		Quality Control/Quality Assurance of Bituminous Concrete Mixtures (Eff. 1-1-00) (Rev. 3-1-05)	. 129
16		Subsealing of Concrete Pavements (Eff. 11-1-84) (Rev. 2-1-95)	. 148
17		Bituminous Surface Removal (Cold Milling) (Eff. 11-1-87) (Rev. 10-15-97)	. 152
18		Resurfacing of Milled Surfaces (Eff. 10-1-95)	
19		PCC Partial Depth Bituminous Patching (Eff. 1-1-98)	
20		Patching with Bituminous Overlay Removal (Eff. 10-1-95) (Rev. 7-1-99)	
21		Reserved	. 159
22		Protective Shield System (Eff. 4-1-95) (Rev. 1-1-03)	
23		Polymer Concrete (Eff. 8-1-95) (Rev. 3-1-05)	
24		Controlled Low-Strength Material (CLSM) (Eff. 1-1-90) (Rev. 3-1-05)	
25		Pipe Underdrains (Eff. 9-9-87) (Rev. 1-1-98)	
26		Guardrail and Barrier Wall Delineation (Eff. 12-15-93) (Rev. 1-1-97)	
27		Bicycle Racks (Eff. 4-1-94) (Rev. 1-1-97)	
28		Reserved	
29		Reserved	-
30		Reserved	
31		Night Time Inspection of Roadway Lighting (Eff. 5-1-96)	
32		Reserved	
33		English Substitution of Metric Bolts (Eff. 7-1-96)	
34		English Substitution of Metric Reinforcement Bars (Eff. 4-1-96) (Rev. 1-1-03)	183
35		Polymer Modified Emulsified Asphalt (Eff. 5-15-89) (Rev. 1-1-04)	
36		Corrosion Inhibitor (Eff. 3-1-80) (Rev. 7-1-99)	
37		Quality Control of Concrete Mixtures at the Plant-Single A (Eff. 8-1-00) (Rev. 1-1-04)	
38		Quality Control of Concrete Mixtures at the Plant-Double A (Eff. 8-1-00) (Rev. 1-1-04)	
39		Quality Control/Quality Assurance of Concrete Mixtures (Eff. 4-1-92) (Rev. 3-1-05)	. 202
40		Traffic Barrier Terminal Type 1, Special (Eff. 8-1-94) (Rev. 1-1-03)	
41 42		Reserved	
42		Segregation Control of Bituminous Concrete (Ell. 7-15-97)	

### **TABLE OF CONTENTS**

	<u>Page</u>
TABLE OF CONTENTS	
LOCATION OF IMPROVEMENT	1
DURATION OF CONTRACT	1
DESCRIPTION OF IMPROVEMENTS	
TRAFFIC CONTROL PLAN	
WORK ORDERS	2
FAILURE TO COMPLETE A WORK ORDER ON TIME	2
QUANTITIES	
FINAL CLEAN UP	
FINAL INSPECTION AND PAYMENT	3
EPOXY PAVEMENT MARKING	3
45 MIL HOT SPRAY THERMOPLASTIC PAVEMENT MARKING	3
INTERSECTION POLYUREA PAVEMENT MARKING	
AERIAL SPEED CHECK MARKINGS	
EPOXY PAVEMENT MARKING (BDE)	
FLAGGER VESTS (BDE)	
PARTIAL PAYMENTS (BDE)	19
PAYMENTS TO SUBCONTRACTORS (BDE)	20
PERSONAL PROTECTIVE EQUIPMENT (BDE)	21
POLYUREA PAVEMENT MARKING (BDE)	21
PORTABLE CHANGEABLE MESSAGE SIGNS (BDE)	
TRAFFIC CONTROL DEFICIENCY DEDUCTION (BDE)	
WORK ZONE PUBLIC INFORMATION SIGNS (BDE)	
WORK ZONE SPEED LIMIT SIGNS (BDE)	
WORK ZONE TRAFFIC CONTROL (BDE)	
WORK ZONE TRAFFIC CONTROL DEVICES (BDE)	
SUBCONTRACTOR MOBILIZATION PAYMENTS (BDF)	32

#### SPECIAL PROVISIONS

#### STATE OF ILLINOIS

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction, Adopted January 1, 2002", 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 requirements of the District 8-9 High-Type Pavement Marking Repair 2005-06 Contract; 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 IMPROVEMENT:** The work to be done under this contract will be performed on various highways throughout Districts 8 and 9 and as directed by the Engineer.

**DURATION OF CONTRACT:** The contract shall become effective **May 1, 2005** or following the execution and acceptance of the contract, whichever is later, and will continue in effect until **June 30, 2006**.

**DESCRIPTION OF IMPROVEMENTS:** The work to be accomplished under this contract shall consist of repairing various widths of thermoplastic, epoxy, hot spray thermoplastic and polyurea pavement marking lines, letters and symbols and the removal of existing pavement markings within the limits specified on each individual work order.

#### TRAFFIC CONTROL PLAN:

Effective: September 30, 1985 Revised: July 1, 1994

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

Special attention is called to Article 107.09 and Section 701 of the Standard Specifications and the following Highway Standards, Details Quality Standard for Work Zone Traffic Control Devices, Recurring Special Provisions and Special Provisions contained herein, relating to traffic control.

Standards - 702001, 701311, 701400, 701406, 701426, 701501

Directional Indicator barricades shall be used as described in the Supplemental Specifications.

Special Provisions - - Traffic Control Deficiency Deduction

Conformance to these traffic control and protection standards will not be paid for as a separate item, but will be considered incidental to the various contract items and no additional compensation will be allowed.

Various Routes D 8-9 H-T PVT MKG REP 2005-06 Various Counties Contract No. 44875

WORK ORDERS: No work of any kind is to be performed by the Contractor, unless a work order authorizing the work has been issued by the Engineer. A work order will show the date of issue, job number, location, code number(s), pay item(s), and quantity of such pay item. Only the amount of replacement or repairs shown on the work order is to be done by the Contractor. If at the time, work is being done it appears that additional work is needed, a revised work order must be obtained. The Contractor shall notify the District Contact at least 96 hours before beginning any work in the field and shall obtain permission to begin such work.

Any work order issued on or before **September 15, 2005** shall be completed by **October 15, 2005**. Any work order issued after **September 15, 2005** shall be completed by **June 30, 2006**. No work orders will be issued after **June 1, 2006**. The Contractor shall complete all work required on a work order within the time limit unless otherwise extended in the work order or agreed to in writing between the Contractor and Engineer.

Each work order may involve several locations within the district. Some work orders may require the Contractor to perform work during hours of darkness.

**FAILURE TO COMPLETE A WORK ORDER ON TIME:** Should the Contractor fail to complete a work order on time, or such extended time as may have been allowed by the Department, the Contractor shall be liable to the Department, not as a penalty, but as liquidated damages in the amount of **\$75.00** per calendar day of overrun per work order, rather than the amount indicated in Article 108.09, of the "Standard Specifications for Road and Bridge Construction".

A calendar day shall be defined as any day on the calendar. No calendar day will be counted under the following conditions:

- (a) When adverse weather at the field work site prevents work on the controlling item of a work order.
- (b) When job conditions at the field work site due to recent weather conditions prevent work on the controlling item of a work order.
- (c) When work on the controlling item has been suspended by an act or omission by the Department or Engineer.

Should the Contractor fail to complete all work orders issued on or before **September 1**, **2005** by **November 1**; for thermoplastic pavement marking work orders and **December 15** for epoxy and polyurea pavement marking work orders he shall be suspended from the list of approved epoxy, polyurea and thermoplastic pavement marking contractors (maintained by the Engineer of Operations) for a period of four months.

**QUANTITIES:** The quantities specified in this contract indicate the estimated amount of work required in a one-year period. This is merely an estimate to allow Contractors to establish unit prices and permit the Department to determine the low bidder. It shall be understood that the unit prices of this contract shall prevail throughout the period of this contract regardless of the quantity.

Various Routes D 8-9 H-T PVT MKG REP 2005-06 Various Counties Contract No. 44875

**FINAL CLEAN UP:** The Contractor shall be responsible for cleaning up the debris generated from the removal of existing pavement markings, to the satisfaction of the Engineer, before placing the new markings. This work may be completed either manually or by a vacuum system. The Contractor shall dispose of the collected debris outside of the State right-of-way. Each time the Contractor accomplishes work at any location, he will be required to clean up the work area before payment for that work will be made. All costs due to compliance with this Special Provision will be incidental to the contract and no additional compensation will be allowed.

**FINAL INSPECTION AND PAYMENT:** No payment will be made for a work order, until it is inspected and approved in writing by the Engineer.

#### **EPOXY PAVEMENT MARKING:**

Effective March 16, 1992 - Revised December 1, 1996 - Revised October 1,2001

The furnishing and applying of 100 percent solid epoxy pavement markings shall meet the requirements of Articles 780.09 and 1105.02 of the Standard Specifications for Road and Bridge Construction, except as follows:

Article 780.09 shall be revised, in part, to provide that prior to the application of epoxy pavement markings over existing epoxy pavement markings the existing epoxy pavement markings shall be abraded by using either a light sandblasting or a light grinding to remove any loose or flaking material that would reduce the adhesion of the new epoxy pavement markings. This requirement shall not be paid for separately, but shall be included in the unit price for applied Epoxy Pavement Marking.

#### 45 MIL HOT SPRAY THERMOPLASTIC PAVEMENT MARKING:

Effective February 28, 1994 - Revised February 1, 2000

This work shall consist of furnishing and applying spray thermoplastic pavement marking lines, sizes and colors as shown on the plans. The material shall be a mixture of resins and other materials providing an essentially nonvolatile thermoplastic compound especially developed for traffic markings. Spray thermoplastic pavement markings shall be applied only by contractors on the list of Approved Spray Thermoplastic Contractors maintained by the Engineer of Operations and in effect on the date of advertisement for bids.

#### Ingredient Materials:

- (a) Binder. The binder shall consist of a mixture of synthetic resins, at least one of which is solid at room temperature. The total binder content of the thermoplastic compound shall be well distributed throughout the compound. The binder shall be free from all foreign objects or ingredients that would cause bleeding, staining or discoloration. The binder shall be 25 percent minimum by weight of the thermoplastic compound. The binder shall be characterized by an IR Spectra. Future shipments of binder will be checked by an IR Spectra to verify that the binder has not been changed.
- (b) Pigment. The pigment used for the white thermoplastic compound shall be a high-grade pure (minimum 93 percent) titanium dioxide (TiO<sub>2</sub>). The white pigment content shall not be less than 10 percent by weight and shall be uniformly distributed throughout the thermoplastic compound.

The pigments used for the yellow thermoplastic compound shall be heat resistant, and color-fast yellows, golds and oranges, which shall produce a compound meeting the requirements of the current Federal Highway Color Tolerance Chart, PR Color No. 1. The medium chrome yellow pigment content shall be not less than 4 percent by weight and shall be uniformly distributed throughout the thermoplastic compound.

- (c) Filler: The filler to be incorporated with the resins as a binder shall be a white calcium carbonate, silica, or an approved substitute. Any filler, which is insoluble in 6N hydrochloric acid, shall be of such particle size as to pass a 150 um (No. 100) sieve.
- (d) Glass Beads:
  - (1) Scope:

This specification covers glass beads to be used for reflectorizing pavement marking lines.

Type A – uncoated

Type B - moisture resistant, silicone coated

Type A shall be used as intermix beads with thermoplastic pavement marking materials. They shall be uniformly mixed throughout the material at the rate of not less than 25 percent by weight (retained on the 150 um (No. 100) sieve) of thermoplastic compound.

Type B shall be used as drop-on beads with thermoplastic pavement marking materials and shall be applied uniformly at a minimum rate of 2.9 kilograms per 10 square meters (6 pounds per 100 square feet).

# (2) Properties:

The glass beads furnished under this specification shall consist essentially of transparent, water-white glass particles of a spherical shape. They shall be manufactured from a glass of a composition designed to be highly resistant to traffic wear and to the effects of weathering. The glass beads shall conform to the following requirements:

(a) <u>Sieve Analysis</u>. The glass beads shall meet the following sieve requirements:

Sieve Size.	Passing
850 um (No. 20)	100
600 um (No. 30)	75-100
300 um (No. 50)	15-40
150 um (No.100)	0-5
75 um (No.200)	0-1

(b) <u>Imperfections</u>. The surface of the glass beads shall be free of pits and scratches. The glass beads shall be spherical in shape and shall contain not more than 20 percent by weight of irregular shapes when tested by the standard method using a vibratile inclined glass plate as adopted by the Department.

- (c) <u>Index of Refraction.</u> The index of refraction of the glass beads shall be not less than 1.50 when tested by the immersion method at 25° C (77° F).
- (d) Silica Content. The glass beads shall contain not less than 65 percent silica ( $SiO_2$ ).
- (e) <u>Chemical Stability.</u> Glass beads which a show tendency toward decomposition, including surface etching, when exposed to paint or thermoplastic constituents will be rejected. The glass beads shall be tested by Federal Specification TT-B-1325B, Section 4.3.9 (water resistance) and evaluated for compliance with Section 3.2.9, with the following exceptions:

The size of the sample to be tested shall be 25 grams and the reflux time shall be 5 hours.

(f) <u>Flowing Properties.</u> The glass beads shall flow uniformly through dispensing equipment in atmospheric humidity up to 94%.

Intermix beads shall pass the following test: One hundred grams of glass beads, spread evenly and thinly in a suitable container, shall be conditioned at 25° C (77° F) for 4 hours over a solution of sulfuric acid (Sp. Gr. 1.10) in a closed desicator. After 4 hours, the glass beads shall flow readily through a clean glass analytical funnel, 60°, 75mm. diameter and 105mm. stem. Inside diameter of the stem shall be a nominal 6.35mm. (1/4 inch).

The drop-on beads shall have a silicone, moisture resistant coating and pass the following test: One hundred grams of beads are placed in a 600 ml beaker and an equivalent volume of distilled water shall be added to the beaker. The beaker will then stand for 5 minutes, at the end of which time the water shall be carefully poured off and the beads transferred to a clean dry beaker and allowed to stand for 5 minutes. The beads will then be poured slowly into a standard glass funnel (Corning 6120), 127mm. diameter, 102mm. stem length and 11 mm. stem inside diameter. The beads shall flow through the funnel stem without stoppage. Slight initial agitation to start the flow through the funnel at the beginning of the test is permissible.

(g) <u>Packaging.</u> The Type B glass beads may be delivered in approved moisture proof bags or in weather resistant bulk boxes.

Moisture proof bags shall consist of a least five-ply paper construction unless otherwise specified. Each bag shall contain 22.7 kg (50 pounds) net, and shall be legibly marked with the manufacturer, specifications and type, lot number, and the month and year the glass beads were packaged.

Bulk weather resistance boxes must conform to Federal Specification PPP-8-640D Class II or latest revision. Boxes are to be weather resistant, triple wall, fluted, corrugated-fiber board. Cartons shall be strapped with two (2) metal straps. Straps shall surround the outside perimeter of the carton. The first strap shall be located approximately two (2) inches from the bottom of the carton and the second strap shall be placed approximately in the middle of the carton. All cartons shall be shrink wrapped for protection from moisture. Cartons must be lined with a minimum 4 mil polyester bag and meet ICC requirements. Carton shall be approximately 38 x 38 inches, contain 2,000 lbs. of beads and be supported on a wooden pallet with fiber straps. Each carton shall be legibly marked with the manufacturer, specifications and type, lot number, and the month and year the glass beads were packaged.

# Thermoplastic Compound:

- (a) Characteristic Requirements:
  - (1) In the plastic state, the material shall not give off fumes that are toxic or otherwise injurious to persons or property. The manufacturer shall provide material safety data sheets for the product.
  - (2) The temperature versus viscosity characteristic of the plastic material shall remain constant and the material shall not deteriorate in any manner during reheating processes.
  - (3) There shall be no obvious change in color of the material as a result of repeated heating or from batch to batch. The maximum elapsed time after application after which normal traffic will leave no impression or imprint on the new stripe shall be 30 seconds when the air and road surface temperature is approximately 21° ± 2° C (70° ± 3° F). After application and proper drying, the material shall show no appreciable deformation or discoloration, shall remain free from tack, and shall not lift from the pavement under normal traffic conditions within a road temperature range of -28.9° to 65.6° C (-20° to 150° F). The stripe shall maintain its original dimensions and placement.

Cold ductility of the material shall be such as to permit normal dimensional distortion as a result of traffic impact within the temperature range specified.

- (4) The material shall provide a stripe that has a uniform thickness throughout its cross section and has the density and character to provide a sharp edge of the line.
- (5) The thermoplastic compound after heating for 4 hours ± 5 min at 190.6° ± 2° C (375° ± 3° F) and cooled at 25° C (77° F) shall meet the following requirements for daylight reflectance and color, when tested, using a color spectrophotometer with 45° circumferential/0° geometry, illuminant C, and 2° observer angle. The color instrument shall measure the visible spectrum from 380 to 720 nm with a wavelength measurement interval and spectral band-pass of l0 nm.

White: Daylight Reflectance, 75 percent minimum

\*Yellow: Daylight Reflectance, 45 percent Minimum

\*Shall match Federal Highway Color Tolerance Chart, PR Color No. 1.

- (6) Specific Gravity the specific gravity of the thermoplastic material shall not exceed 2.15.
- (7) Softening Point After heating the thermoplastic material for 4 hours ± 5 min. at 190.6° ± 2° C (375° ± 3° F) and testing in accordance with ASTM E28, the material shall have a minimum softening point of 82.2° C (I80° F) as measured by the ring and ball method.
- (8) Tensile Bond Strength After heating the thermoplastic material for 4 hours ± 5 min. at 190.6° C (375° F), the tensile bond strength to unprimed, sandblasted Portland cement concrete block, 1.587mm. (0.0625-inch) thick film drawn down 190.6° C (375° F), tested at 23.9° ± 1° C (75° F ± 2° F) shall exceed 1.24 Mpa (I80 psi) when tested in accordance with ASTM D4796-88.
- (9) Impact Resistance After heating the thermoplastic material for 4 hours ± 5 min at I90.6° ± 2° C (375° ± 3° F) the impact resistance shall be a minimum of 0.576 kilogram meters (50 inch pounds) with no cracks or bond loss when 1.587mm. (0.0625 inch) thick film drawdown is made at 190.6° C (375° F) on an unprimed sandblasted Portland cement concrete block, male indentor 15.875 mm.(5/8 inch), no female Die, tested at 23.9° ± 1° C (75° ± 2° F) when tested in accordance with ASTM D2794 minimum.
- (10) Yellowness Index The white thermoplastic material shall not exceed a yellowness index of 12 when tested in accordance with ASTM D1925.

# (b) Identification

Each package of material shall be stenciled with the manufacturer's name, the type of material and IDOT specification number, the month and year the material was packaged and lot number. Lot numbers must begin with the last two digits of the year manufactured and be sequential with Lot 1. The letters and numbers used in the stencils shall be a minimum of 12.7 mm (1/2 inch) in height.

# (c) Packaging

The thermoplastic material shall be packaged in suitable containers, which will not adhere to the product during shipment and storage. The container of thermoplastic material shall weigh approximately22.7 kg (50 lbs). Each container shall designate the color, binder (alkyd or hydrocarbon), spray and user information. The label shall warn the user that the material shall be heated in the range of 177° - 204° C (350° - 400° F).

# (d) Storage Life

The material shall meet the requirements of this specification for a period of one year. The thermoplastic must also melt uniformly with no evidence of skins or unmelted particles for this one-year period. The manufacturer shall replace any material that does not meet the above requirements.

# Sampling and Testing:

- (a) Unless otherwise provided, all materials shall be sampled and tested in accordance with the latest published standard methods of the American Society for Testing and Materials, and revisions thereof, in effect on the date of invitation for bids, where such standard methods exist. In case there are no ASTM Standards which apply, applicable standard methods of the American Association of State Highway and Transportation Officials, or the Federal Government, or of other recognized standardizing agencies shall be used.
- (b) The right is reserved to inspect the material either at the place of manufacture or at the destination or at both places. If inspected at the place of manufacture, the manufacturer shall furnish such facilities as may be required for collecting and forwarding samples, and shall also furnish facilities for testing the material during the process of manufacture, if required. Tests will be made by and at the expense of the Department. All material samples, for acceptance tests, shall be taken or witnessed by a representative of the Bureau of Materials and Physical Research, and shall be submitted to the Engineer of Materials and Physical Research, 126 East Ash Street, Springfield, Illinois 62704-4766 at least 30 days in advance of the pavement marking operations. Random check samples may be taken at the job site at the discretion of the Engineer.
- (c) The Engineer will test and approve the basic ingredients.
- (d) The sample(s) shall be labeled with the lot number, date, quantity and any other pertinent information. Samples shall be submitted in the following manner:
  - (1) Ingredient Materials:
    - (a) Glass beads: At least three randomly selected bags or containers shall be obtained from each lot or shipment of glass beads. The content of each bag or container shall be passed through a large Riffle Sampler, thus splitting the material down until a representative 1-liter (1-quart) sample is obtained. The sample from each container shall be submitted for testing.

(b) <u>Binder</u>: 0.5 liter (One pint).

(c) Pigments: 0.5 liter (One pint).

(d) <u>Filler</u>: 0.5 liter (One pint).

# (2) Thermoplastic:

At least three randomly selected containers shall be obtained from each lot. A 4.5 kg (I0-pound) composite sample of the three containers shall be submitted for testing and acceptance. The lot size shall be approximately 20,000 kg (44,000 pounds) unless the total order is less than this amount.

# Manufacturer's Responsibility:

- (a) The manufacturer shall perform tests on a minimum of one sample per 4,500 kg (10,000) pounds of thermoplastic produced. Minimum tests required shall be a softening point determination and color. Manufacturer's test results shall be submitted along with the thermoplastic sample to the Bureau of Materials and Physical Research.
- (b) The manufacturer shall retain the test sample for a minimum period of 18 months.
- (c) The manufacturer shall furnish the Bureau of Materials and Physical Research with copies of bills of lading for all material inspected. Bills of lading shall indicate the consignee and destination, date of shipment, lot numbers, quantity, type of material, name and location of source.

# Material Acceptance:

Final acceptance of a particular lot of thermoplastic will be based on the following:

- (a) Compliance of ingredient materials with the specifications.
- (b) Compliance of thermoplastic material with the specifications.
- (c) Manufacturer's test results for each lot of thermoplastic have been received.
- (d) Identification requirements are satisfactory.

# Notification:

The Contractor shall notify the Engineer 72 hours prior to the placement of the thermoplastic markings in order that an inspector can be present during the operation. At the time of this notification, the Contractor shall indicate the manufacturer and lot numbers of thermoplastic and glass beads that he intends to use. The Engineer will ensure that the approved lot numbers appear on the material package. Failure to comply with this provision may be cause for rejection.

## Installation Requirements:

- (a) Before applying thermoplastic, the Contractor shall remove any dirt, glaze, grease, or any other material that would reduce the adhesion of the thermoplastic to the pavement.
- (b) This thermoplastic material shall be readily renewable by placing an overlay of new material directly over old markings of the same material. Such new material shall bond itself to the old markings in such a manner that no splitting or separation takes place. The contractor shall remove all existing material that might cause premature failure of the new material.
- (c) The thermoplastic material shall be installed in a molten state by the spray method at a minimum temperature of 177° C (350° F) and a maximum temperature of 204° C (400° F). Scorching or discoloration of material shall be cause for rejection by the Engineer. The machinery shall be constructed so that all mixing and conveying parts, up to and including the spray gun maintain the material in the molten state.

- (d) Thermoplastic pavement marking materials shall not be applied by the spray method when air and pavement surface temperatures are below 10° C (50° F) or when the surface of the pavement contains any evidence of moisture.
- (e) Unless directed by the Engineer, lines shall not be laid directly over a longitudinal crack or joint. The edge of the center line or lane line shall be offset a minimum distance of 50 mm (2 inches) from a longitudinal crack or joint. Edge lines shall be approximately 50 mm (2 inches) from the edge of pavement. The finished center and lane lines shall be straight, with the lateral deviation of any 3 meter (10-foot) line not to exceed 25 mm (1 inch).
- (f) A primer sealer of the type recommended by the manufacturer of the thermoplastic material shall be applied on all Portland concrete pavement surfaces, and if recommended by the manufacturer, on other types of pavement surface, prior to the installation of the thermoplastic material. The primer shall be free of solvent and water prior to the thermoplastic application.
- (g) The thermoplastic material shall be applied at a thickness of not less than 1.143mm. (0.045-inch), but in no case shall it exceed a thickness of 1.27mm. (0.050-inch). Finished lines shall be within a 6.35mm. (1/4-inch) of the width specified in the plans.
- (h) The Contractor shall place the thermoplastic markings with adequate drop on glass in accordance with the above requirements, uniformly applied to assure nighttime reflectivity. It shall be the Contractor's responsibility to use compatible combination of thermoplastic material and beads to preclude the surface beads from sinking deeply into the thermoplastic.
- (i) The thickness of the markings will be measured above the pavement surface at such random points as the Engineer selects to determine conformance to these specifications. If the measurements show less than 1.143mm. (0.045 inch), the Engineer will "chip" the edges of the markings at random points and measure the thickness of the chips to determine if the overall thickness of the markings is at least 1.143mm. (0.045 inch). If the overall thickness or the thickness above the pavement surface is substantially in conformance with the thickness requirements, payment will be made at 100 percent of the contract unit prices involved. When the thickness at a given location is less than 1.143mm. (0.045 inch), additional measurements will be taken on each side of such location at such intervals as the Engineer may select to determine the extent of the deficient portion of the marking. The Contractor shall then apply additional thermoplastic material and beads to bring the thickness of the markings to at least 1.143mm. (0.045 inch).

## Equipment Requirements:

(a) The application equipment used for placing lane and edge line on freeways shall be permanently mounted on a truck of sufficient size and stability to insure smooth, straight application. The truck shall be equipped to carry a minimum of 1800 kilograms (4,000 pounds) of molten thermoplastic. The equipment shall have the capability of automatically placing intermittent and continuous lines. The equipment shall be so constructed as to provide the various widths of pavement marking lines specified. The mounting shall be such as to allow the spray equipment to accurately follow road irregularities and produce lines of uniform dimensions.

- (b) The equipment used to install hot applied thermoplastic material shall provide continuous uniform heating to temperatures exceeding 204° C (400° F), mixing and agitation of the material. Conveying parts of the equipment between the main material reservoir and the dispensing device shall prevent accumulation and clogging. All parts of the equipment, which comes in contact with the material, shall be constructed for easy accessibility and exposure for cleaning and maintenance. The equipment shall operate so that all mixing and conveying parts including the line dispensing device, maintains the material at the plastic temperature. The use of pans, aprons, or similar devices to prevent die overruns will not be permitted.
- (c) Glass beads applied to the surface of the completed marking shall be applied by an automatic bead dispenser attached to the marking machine so that the beads are dispensed closely behind the installed marking. The glass bead dispenser shall be equipped with an automatic cut-off control synchronized with the cut-off of the thermoplastic material.
- (d) A special kettle shall be provided for uniformly melting and heating the thermoplastic material. The kettle must be equipped with an automatic thermostat control device and material thermometer for positive temperature control and to prevent overheating or under-heating of the material. The heating kettle and application equipment shall meet the requirements of the National Fire Underwriters and the National Fire Protection Association.
- (e) The Contractor shall provide an accurate temperature measuring device which shall be capable of measuring the pavement temperature prior to installation of the thermoplastic and the temperature of the molten thermoplastic material immediately after it is applied.

# Inspection:

The 45 mil hot spray thermoplastic pavement markings will be inspected following installation, but no later than November 1, and inspected following a winter performance period that extends 180 days from November 1 in accordance with the provisions of Article 780.10 of the Standard Specification.

# Method of Measurement:

The lines will be measured for payment in feet of thermoplastic pavement marking lines applied and accepted, measured in place. Double yellow lines will be measured as two separate lines.

# Basis of Payment:

This work will be paid for at the contract unit prices per foot of applied line for HOT SPRAY THERMOPLASTIC PAVEMENT MARKING - LINE 4, 5, 6, or 8 inches measured as specified herein.

# INTERSECTION POLYUREA PAVEMENT MARKING:

Effective April 24, 2003

This work shall consist of furnishing and applying intersection polyurea pavement marking lines, letters & symbols of the sizes and colors as shown on the plans. Polyurea-based liquid pavement markings shall be applied only by contractors on the list of Approved Polyurea Contractors maintained by the Engineer of Operations and in effect on the date of advertisement for bids.

All materials shall meet the following specifications:

- (A) The intersection polyurea pavement markings shall consist of essentially 100 percent solid two-part system formulated and designed to provide a simple volumetric mixing ratio of two-components. The mixing ratio of the two-components must be either two volumes of Part A to one volume of Part B or three volumes of part A to one volume of part B. No volatile or polluting solvents or fillers will be allowed.
- (B) Pigment Content: Determine the pigment content by weight of Component A by low temperature ashing ASTM D 3723. The pigment content shall not vary more than  $\pm$  2 percent from the pigment content of the original qualified paint.
  - White Pigment must be Titanium Dioxide meeting ASTM D-476 Type II, Rutile. Yellow Pigment must be an Organic Yellow and contain no heavy metals.
- (C) Upon heating to application temperature, the material shall not give off fumes that are toxic or injurious to persons or property. The manufacturer shall provide material safety data sheets for the product
- (D) Daylight Reflectance: The daylight directional reflectance of the cured polyurea material (without reflective media) shall not be less than 80 percent (white) and 50 percent (yellow) relative to magnesium oxide when tested using a color spectrophotometer with a 45 degrees circumferential /zero degrees geometry, illuminant C, and two degrees observer angle. The color instrument shall measure the visible spectrum from 380 to 720 nm with a wavelength measurement interval and spectral bandpass of 10 nm. In addition, the color of the yellow polyurea shall visually match Color Number 33538 of Federal Standard 595a and chromaticity limits as follows:

X 0.490 0.475 0.485 0.539 Y 0.470 0.438 0.425 0.456

(E) Weathering Resistance: The polyurea marking material, when mixed in the proper ratio and applied at 0.35 mm to 0.41 mm (14 to 16 mils) wet film thickness to an aluminum alloy panel and allowed to cure for 72 hours at room temperature, shall be subjected to accelerated weathering for 72 hours. The accelerated weathering shall be completed by using the light and water exposure apparatus (fluorescent UV - condensation type) testing in accordance with ASTM G 53 using a cycle which consists of 4 hours UV exposure at 50° C (122° F) and 4 hours of condensation at 40° C (104° F). UVB 313 Bulbs shall be used. At the end of the exposure period, the material shall show no substantial change in color or gloss.

- (F) Dry Time: When installed at a field temperature of  $25^{\circ}$  C ( $77^{\circ}$  F), at a wet film thickness of  $20 \pm 1$  mils and reflectorized with glass beads, the polyurea markings shall reach a no-track condition in 10 minutes or less. Dry to "no-tracking" shall be considered as the condition where no visual deposition of the polyurea marking to the pavement surface is observed when viewed from a distance of 50 feet, after a traveling vehicle's tires have passed over the line.
- (G) Adhesion: The catalyzed polyurea pavement marking materials when applied to a 100 mm x 100 mm x 50 mm (4 in. x 4 in. x 2 in.) concrete block, shall have a degree of adhesion which results in a 100 percent concrete failure in the performance of this test. The concrete block shall be brushed on one side and have a minimum strength of 24,100 kPa (3500 psi). A 50 mm (2 in.) square film of the mixed polyurea shall be applied to the brushed surface and allowed to cure for 72 hours at room temperature. A 50 mm (2 in.) square cube is then affixed to the surface of the polyurea by means of an epoxy glue. After the glue has cured for 24 hours, the polyurea specimen is placed on a dynamic testing machine in such a fashion so that the specimen block is in a fixed position and the 50 mm (2 in.) cube (glued to the polyurea surface) is attached to the dynamometer head. Slowly apply direct upward pressure until the polyurea system fails. Record the location of the break and the amount of concrete failure.
- (H) Hardness: The polyurea pavement marking materials when tested according to ASTM D2240, shall have a shore D hardness of between 70 and 100. Films shall be cast on a rigid substrate at 0.35 mm to 0.41 mm (14 to 16 mils) in thickness and allowed to cure at room temperature for 72 hours before testing.
- (I) Abrasion. The abrasion resistance shall be evaluated according to ASTM D 4060 using a Taber Abrader with a 1,000 gram load and CS 17 wheels. The duration of test shall be 1,000 cycles. The loss shall be calculated by difference and be less than 110 mgs. The tests shall be run on cured samples of polyurea material which have been applied at a film thickness of 0.35 mm to 0.41 mm (14 to 16 mils) to code S-16 stainless steel plates. The films shall be allowed to cure at room temperature for at least 72 hours before testing.
- (J) The reflective media shall meet the following requirements:

The glass beads shall meet the requirements of Article 1095.07 and the following requirements:

(a) The first drop glass beads shall be tested by the standard visual method of large glass spheres adopted by the Department. The beads shall have a silane coating and meet the following sieve requirements:

Sieve	U.S. Standard	% Passing
Size	Sieve Number	(By Weight)
1.70 mm	12	95-100
1.40 mm	14	75-95
1.18 mm	16	10-47
1.00 mm	18	0-7
850 µm	20	0-5

- (b) The second drop glass beads shall meet the requirements of Type B.
- (K) Packaging: Glass beads shall be delivered in approved moisture proof bags or weather resistant bulk boxes.

Moisture proof bags shall consist of at least five-ply paper construction unless otherwise specified. Each bag shall contain 22.7 kg (50 pounds) net, and shall be legibly marked with the manufacturer, specifications and type, lot number, and the month and year the glass beads were packaged. The letters and numbers used in the stencils shall be a minimum of 12.7 mm. (1/2 inch) in height.

Bulk weather resistance boxes must conform to Federal Specification PPP-8-640D Class II or latest revision. Boxes are to be weather resistant, triple wall, fluted, corrugated-fiber board. Cartons shall be strapped with two (2) metal straps. Straps shall surround the outside perimeter of the carton. The first strap shall be located approximately 2 inches from the bottom of the carton and the second strap shall be placed approximately in the middle of the carton. All cartons shall be shrink wrapped for protection from moisture. Cartons must be lined with a minimum 4 mil polyester bag and meet ICC requirements. Cartons shall be approximately 38 X 38 inches, contain 2,000 lbs. of glass beads and be supported on a wooden pallet with fiber straps. Each carton shall be legibly marked with the manufacture, specifications and type, lot

number, and the month and year the glass beads were packaged. The letters and numbers used in the stencils shall be a minimum of 12.7 mm (1/2 inch) in height.

- (L) The material shall be shipped to the job site in substantial containers and shall be plainly marked with the manufacturer's name and address, the name and color of the material, date of manufacture, and batch number.
- (M) Prior to approval and use of the polyurea pavement marking materials, the manufacturer shall submit a notarized certification of an independent laboratory, together with the results of all tests, stating these materials meet the requirements as set forth herein. The certification test report shall state the lot tested, manufacturer's name, brand name of polyurea and date of manufacture.

After approval by the Department, certification by the polyurea manufacturer shall be submitted for each batch used. New independent laboratory certified test results shall be submitted any time the manufacturing process or paint formulation is changed. All costs of testing shall be borne by the manufacturer.

(N) The manufacturer shall retain the test sample for a minimum of 18 months.

# APPLICATION EQUIPMENT

The polyurea pavement marking compounds shall be applied through equipment specifically designed to apply two component liquid materials in 2 to 1 volumetric ratio. The equipment may be equipped to dispense glass beads. If the equipment is not equipped to dispense glass beads, an auxiliary method of dispensing the beads will be required. The two-component liquid materials shall be applied after being accurately metered and then mixed with a static mix tube or airless impingement mixing guns.

The equipment shall have a metering device to register the accumulated installed quantities for each gun, each day.

The mobile applicator shall include the following features:

- The mobile applicator shall provide individual material reservoirs, or space for the storage of Part A and Part B of the resin composition. The material reservoir for Part B shall be provided with a means to exclude moisture, such as a nitrogen blanket or air input that has been dried with a desiccant.
- 2. The applicator shall be equipped with heating equipment of sufficient capacity to reduce the viscosity of Part A and Part B. If so, the heating should allow the maintenance of a temperature range of 38 to 66° C (100 to 150° F) and should never allow the material to attain a temperature greater than 68° C (155° F). The equipment shall be capable of heating and maintaining the Part A and Part B liquid components at separate, controllable temperatures to enable proper loading, mixing and spraying of the material.
- 3. The applicator may be equipped with glass bead dispensing equipment capable of dispensing the glass beads after the liquid has been applied. If the applicator is not equipped to dispense beads, an alternative means of dispensing glass beads will be required.
- 4. The application equipment shall be equipped with metering devices or pressure gauges on the proportioning pumps as well as stroke counters to monitor volumetric usage. Metering devices or pressure gauges and stroke counters shall be visible to the engineer.

## **APPLICATION**

The pavement shall be cleaned by a method approved by the Engineer, or as recommended by the manufacturer of the material, to remove all dirt, grease, glaze or any other material that would reduce the adhesion of the markings with minimum or no damage to the pavement. New PCC pavements shall be blast-cleaned to remove all latents.

Prior to the application of the polyurea pavement markings, over any existing pavement markings, the existing pavement markings shall to removed as approved by the Engineer or as recommended by the manufacturer of the material. The removal of the existing pavement markings shall be paid for in accordance with Section 783 of the Standard Specifications for Road and Bridge Construction.

Markings shall be applied to the cleaned surfaces on the same calendar day. If this cannot be accomplished, the surface shall be re-cleaned prior to applying the markings. No markings shall be applied until the Engineer approves the cleaning.

Widths, lengths and shapes of the cleaned surface shall be of sufficient size to include the full area of the specified pavement marking to be placed.

The pavement markings shall be applied to the cleaned road surface, during conditions of dry weather and subsequently dry pavement surfaces at a minimum uniform wet thickness of 20 mils in accordance with the manufacturer's installation instructions and at the widths and patterns shown on the contract plans. On open-grade friction course surface, the pavement markings shall be applied at a minimum uniform wet thickness of 25 mils. At the time of installation the pavement surface temperature and the ambient temperature shall be above 4° C (40° F) and rising. The pavement markings shall not be applied if the pavement shows any visible signs of moisture or it is anticipated that damage causing moisture, such as rain showers, may occur during the installation and set periods. The Engineer shall determine the atmospheric conditions and pavement surface conditions that produce satisfactory results.

The specified reflective media (glass beads) as specified by the manufacturer shall dropped onto the liquid marking (within one minute of spraying the liquid onto the pavement surface) and applied at a rate of 0.12 pounds per square foot (54 grams per square foot).

Using the application equipment the pavement markings shall be applied in the following manner, as a simultaneous operation:

- (1) The surface is air-blasted to remove any dirt and residue if present.
- (2) The resin, mixed and heated in accordance with the manufacturer's recommendations, is sprayed onto the pavement surface. Part A shall be thoroughly mixed (mechanical agitation is strongly recommended) prior to use.
- (3) Unless directed by the Engineer, lines shall not be laid directly over a longitudinal crack or joint. The edge of the center line or lane line shall be offset a minimum distance of 50 mm (2 inches) from a longitudinal crack or joint.

## Notification:

The Contractor shall notify the Engineer 72 hours prior to the placement of the markings in order that an inspector can be present during the operation. At the time of this notification, the Contractor shall indicate the manufacturer and lot numbers of polyurea and reflective media that he intends to use. The Engineer will ensure that the approved lot numbers appear on the material package. Failure to comply with this provision may be cause for rejection.

The Contractor shall provide an accurate temperature-measuring device(s) that shall be capable of measuring the pavement temperature prior to application of the material, the material temperature at the gun tip and the material temperature prior to mixing.

# Inspection:

The polyurea pavement markings will be inspected following installation, but no later than December 15, and inspected following a winter performance period that extends 180 days from December 15 in accordance with the provisions of Article 780.10 of the Standard Specification for Road and Bridge Construction.

# Method of Measurement:

The lines will be measured for payment in feet of polyurea pavement marking lines applied and accepted, measured in place. Double yellow lines will be measured as two separate lines. Words, letters and symbols shall conform to the size and dimensions specified in the Illinois Manual on Uniform Traffic Control Devices, Standard 780001 and will be measured based on the total areas indicated in Table 1 of Section 780 of the Standard Specifications for Road and Bridge Construction or as specified in the plans.

# Basis of Payment:

This work will be paid for at the contract unit prices per foot of applied line for POLYUREA PAVEMENT MARKING SPECIAL - LINE 4, 5, 6, 8, 12 or 24 inches or per square foot for POLYUREA PAVEMENT MARKING - LETTERS AND SYMBOLS, SPECIAL.

# **AERIAL SPEED CHECK MARKINGS:**

This work shall consist of furnishing and applying 450 mm (18 inches) white Preformed Plastic Type C, Preformed Thermoplastic, Thermoplastic, Epoxy or Polyurea pavement marking lines of the length shown on the plans for aerial speed check zones. The work order shall include the type of material to be applied.

The furnishing and applying of Preformed Plastic Type C or Preformed Thermoplastic pavement markings shall meet the requirements of Articles 780.07 and 780.08.

The lines will be measured for payment in feet of aerial speed check marking lines applied and accepted, measured in place.

This work will be paid for at the contract unit price per foot of applied line for AERIAL SPEED CHECK MARKING, measured as specified. All pavement cleaning work will not be measured for payment but shall be considered incidental to the contract unit price bid for AERIAL SPEED CHECK MARKING.

D6-7PMR05-06SP.DOC

# **EPOXY PAVEMENT MARKING (BDE)**

Effective: January 1, 2001 Revised: August 1, 2003

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

"(b) The Epoxide Value (WPE) of Component A shall be tested according to ASTM D 1652 on a pigment free basis. The WPE shall not vary more than plus or minus 50 units of the qualification samples."

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

"(c) The Total Amine Value of Component B shall be tested according to ASTM D 2074. The Total Amine Value shall not vary more than plus or minus 50 units of the qualification samples."

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

"(g) The epoxy pavement marking material, when mixed in the proper mix ratio and applied at 0.35 mm to 0.41 mm (14 to 16 mils) wet film thickness and with the proper saturation of glass spheres, shall exhibit a dry no pick-up time of twenty minutes or less when tested according to ASTM D 711."

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

- "(m) The glass beads meet the requirements of Article 1095.07 and the following:
  - (1) The first drop glass beads shall be tested by the standard visual method of large glass spheres adopted by the Department. The beads shall have a silane coating and meet the following sieve requirements.

Sieve Size	U.S. Standard Sieve Number	% Passing (by weight)
1.70 mm	12	95-100
1.40 mm	14	75-95
1.18 mm	16	10-47
1.00 mm	18	0-7
850 μm	20	0-5

(2) The second drop glass beads shall be Type B."

Revise the second sentence of the first paragraph of Article 1095.04(n) of the Standard Specifications to read:

"Subject the coated panel for 75 hours to accelerated weathering using the light and water exposure apparatus (fluorescent UV – condensation type) as specified in ASTM G 53 (equipped with UVB-313 lamps)."

80041

# FLAGGER VESTS (BDE)

Effective: April 1, 2003 Revised: April 1, 2005

Revise the first sentence of Article 701.04(c)(1) of the Standard Specifications to read:

"The flagger shall be stationed to the satisfaction of the Engineer and be equipped with a fluorescent orange, fluorescent yellow/green or a combination of fluorescent orange and fluorescent yellow/green vest meeting the requirements of the American National Standards Institute specification ANSI/ISEA 107-1999 for Conspicuity Class 2 garments and approved flagger traffic control signs conforming to Standard 702001 and Article 702.05(e)."

Revise Article 701.04(c)(6) of the Standard Specifications to read:

"(6) Nighttime Flagging. The flagger station shall be lit by additional overhead lighting other than streetlights. The flagger shall be equipped with a fluorescent orange, fluorescent yellow/green, or a combination of fluorescent orange and fluorescent yellow/green garment meeting the requirements of the American National Standards Institute specification ANSI/ISEA 107-1999 for Conspicuity Class 3 garments."

80101

# **PARTIAL PAYMENTS (BDE)**

Effective: September 1, 2003

Revise Article 109.07 of the Standard Specifications to read:

"109.07 Partial Payments. Partial payments will be made as follows:

(a) Progress Payments. At least once each month, the Engineer will make a written estimate of the amount of work performed in accordance with the contract, and the value thereof at the contract unit prices. The amount of the estimate approved as due for payment will be vouchered by the Department and presented to the State Comptroller for payment. No amount less than \$1000.00 will be approved for payment other than the final payment.

The failure to perform any requirement, obligation, or term of the contract by the Contractor shall be reason for withholding any progress payments until the Department determines that compliance has been achieved. Furthermore, progress payments may be reduced by liens filed pursuant to Section 23(c) of the Mechanics Lien Act, 770 ILCS 60/23(c).

(b) Material Allowances. At the discretion of the Department, payment may be made for materials, prior to their use in the work, when satisfactory evidence is presented by the Contractor. Satisfactory evidence includes justification for the allowance (to expedite the work, meet project schedules, regional or national material shortages, etc.), documentation of material and transportation costs, and evidence that such material is properly stored on the project or at a secure location acceptable and accessible to the Department.

Material allowances will be considered only for nonperishable materials when the cost, including transportation, exceeds \$10,000 and such materials are not expected to be utilized within 60 days of the request for the allowance. For contracts valued under \$500,000, the minimum \$10,000 requirement may be met by combining the principal (material) product of no more than two contract items. An exception to this two item limitation may be considered for any contract regardless of value for items in which material (products) are similar except for type and/or size.

Material allowances shall not exceed the value of the contract items in which used and shall not include the cost of installation or related markups. Amounts paid by the Department for material allowances will be deducted from estimates due the Contractor as the material is used. Two-sided copies of the Contractor's cancelled checks for materials and transportation must be furnished to the Department within 60 days of payment of the allowances or the amounts will be reclaimed by the Department."

80116

# PAYMENTS TO SUBCONTRACTORS (BDE)

Effective: June 1, 2000 Revised: September 1, 2003

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 no later than 30 days from the receipt of each payment made to the Contractor.

State law addresses the timing of payments to be made to subcontractors. Section 7 of the Prompt Payment Act, 30 ILCS 540/7, generally requires that when a Contractor receives any payment from the Department, the Contractor is required to make corresponding, proportional payments to each subcontractor performing work within 15 calendar days after receipt of the state payment. Section 7 of the State Prompt Payment Act further provides that interest in the amount of 2% per month, in addition to the payment due, shall be paid to any subcontractor 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 throughout the contracting chain.

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

As progress payments are made to the Contractor in accordance with Article 109.07 of the Standard Specifications for Road and Bridge Construction, the Contractor shall make a corresponding partial payment within 15 calendar days to each subcontractor in proportion to the work satisfactorily completed by each subcontractor. The proportionate amount of partial payment due to each subcontractor 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 shall be paid in full within 15 calendar days after the subcontractor's work has been satisfactorily completed. The Contractor shall hold no retainage from the subcontractors.

This Special Provision does not create any rights in favor of any subcontractor against the State of Illinois or authorize any cause of action against the State of Illinois on account of any payment, nonpayment, delayed payment or interest claimed by application of the State Prompt Payment Act. The Department will neither determine the reasonableness of any cause for delay of payment nor enforce any claim to payment, including interest. Moreover, the Department will not approve any delay or postponement of the 15 day requirement. State law creates 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 in accordance with the Public Construction Bond Act, 30 ILCS 550.

80022

# PERSONAL PROTECTIVE EQUIPMENT (BDE)

Effective: July 1, 2004

All personnel, excluding flaggers, working outside of a vehicle (car or truck) within 7.6 m (25 ft) of pavement open to traffic shall wear a fluorescent orange, fluorescent yellow/green or a combination of fluorescent orange and fluorescent yellow/.green vest meeting the requirements of the American National Standards Institute specification ANSI/ISEA 107-1999 for Conspicuity Class 2 garments. Other types of garments may be substituted for the vest as long as the garments have manufacturers tags identifying them as meeting the ANSI Class 2 requirement.

80130

# POLYUREA PAVEMENT MARKING (BDE)

Effective: April 1, 2004

<u>Description</u>. This work shall consist of furnishing and applying pavement marking lines.

The type of polyurea pavement marking applied will be determined by the type of reflective media used. Polyurea Pavement Marking Type I shall use glass beads as a reflective media. Ployurea Pavement Marking Type II shall use a combination of composite reflective elements and glass beads as a reflective media.

Polyurea-based liquid pavement markings shall only be applied by Contractors on the list of Approved Polyurea Contractors maintained by the Engineer of Operations and in effect on the date of advertisement for bids.

Materials. Materials shall meet the following requirements:

- (a) Polyurea Pavement Marking. The polyurea pavement marking material shall consist of 100 percent solid two part system formulated and designed to provide a simple volumetric mixing ratio of two components (must be two or three volumes of Part A to one volume of Part B). No volatile or polluting solvents or fillers will be allowed.
- (b) Pigmentation. The pigment content by weight of component A shall be determined by low temperature ashing according to ASTM D 3723. The pigment content shall not vary more than ± two percent from the pigment content of the original qualified paint.

White Pigment shall be Titanium Dioxide meeting ASTM D 476 Type II, Rutile.

Yellow Pigment shall be an Organic Yellow and contain no heavy metals.

- (c) Environmental. Upon heating to application temperature, the material shall not exude fumes which are toxic or injurious to persons or property.
- (d) Daylight Reflectance. The daylight directional reflectance of the cured polyurea material (without reflective media) shall be a minimum of 80 percent (white) and 50 percent (yellow) relative to magnesium oxide when tested using a color spectrophotometer with a 45 degrees circumferential /zero degrees geometry, illuminant C, and two degrees observer angle. The color instrument shall measure the visible spectrum from 380 to 720 nm with a wavelength measurement interval and spectral bandpass of 10 nm. In addition, the color of the yellow polyurea shall visually match Color Number 33538 of Federal Standard 595a with chromaticity limits as follows:

Х	0.490	0.475	0.485	0.539
Υ	0.470	0.438	0.425	0.456

(e) Weathering Resistance. The polyurea marking material, when mixed in the proper ratio and applied at 0.35 to 0.41 mm (14 to 16 mils) wet film thickness to an aluminum alloy panel (Federal Test Std. No. 141, Method 2013) and allowed to cure for 72 hours at room temperature, shall be subjected to accelerated weathering for 75 hours. The accelerated weathering shall be completed by using the light and water exposure apparatus (fluorescent UV - condensation type) and tested according to ASTM G 53.

The cycle shall consist of four hours UV exposure at 50  $^{\circ}$ C (122  $^{\circ}$ F) and four hours of condensation at 40  $^{\circ}$ C (104  $^{\circ}$ F). UVB 313 bulbs shall be used. At the end of the exposure period, the material shall show no substantial change in color or gloss.

(f) Dry Time. The polyurea pavement marking material, when mixed in the proper ratio and applied at 0.35 to 0.41 mm (14 to 16 mils) wet film thickness and with the proper saturation of reflective media, shall exhibit a no-tracking time of ten minutes or less when tested according to ASTM D 711.

(g) Adhesion. The catalyzed polyurea pavement marking materials when applied to a 100 x 100 x 50 mm (4 x 4 x 2 in.) concrete block, shall have a degree of adhesion which results in a 100 percent concrete failure in the performance of this test.

The concrete block shall be brushed on one side and have a minimum strength of 24,100 kPa (3500 psi). A 50 mm (2 in.) square film of the mixed polyurea shall be applied to the brushed surface and allowed to cure for 72 hours at room temperature. A 50 mm (2 in.) square cube shall be affixed to the surface of the polyurea by means of an epoxy glue. After the glue has cured for 24 hours, the polyurea specimen shall be placed on a dynamic testing machine in such a fashion so that the specimen block is in a fixed position and the 50 mm (2 in.) cube (glued to the polyurea surface) is attached to the dynamometer head. Direct upward pressure shall be slowly applied until the polyurea system fails. The location of the break and the amount of concrete failure shall be recorded.

- (h) Hardness. The polyurea pavement marking materials when tested according to ASTM D 2240, shall have a shore D hardness of between 70 and 100. Films shall be cast on a rigid substrate at 0.35 to 0.41 mm (14 to 16 mils) in thickness and allowed to cure at room temperature for 72 hours before testing.
- (i) Abrasion. The abrasion resistance shall be evaluated according to ASTM D 4060 using a Taber Abrader with a 1,000 gram load and CS 17 wheels. The duration of the test shall be 1,000 cycles. The loss shall be calculated by difference and be less than 120 mgs. The tests shall be run on cured samples of polyurea material which have been applied at a film thickness of 0.35 to 0.41 mm (14 to 16 mils) to code S-16 stainless steel plates. The films shall be allowed to cure at room temperature for at least 72 hours and not more than 96 hours before testing.
- (j) Reflective Media. The reflective media shall meet the following requirements:
  - (1) Type I The glass beads shall meet the requirements of Article 1095.07 of the Standard Specifications and the following requirements:
    - a. First Drop Glass Beads The first drop glass beads shall be tested by the standard visual method of large glass spheres adopted by the Department. The beads shall have a silane coating and meet the following sieve requirements:

Sieve	U.S. Standard	% Passing
Size	Sieve Number	(By Weight)
1.70 mm	12	95-100
1.40 mm	14	75-95
1.18 mm	16	10-47
1.00 mm	18	0-7
850 μm	20	0-5

- b. Second Drop Glass Beads. The second drop glass beads shall meet the requirements of Article 1095.07 of the Standard Specifications for Type B.
- (2) Type II The combination of microcrystalline ceramic elements and glass beads shall meet the following requirements:
  - a. First Drop Glass Beads. The first drop glass beads shall meet the following requirements:
    - 1. Composition. The elements shall be composed of a titania opacified ceramic core having clear and or yellow tinted microcrystalline ceramic beads embedded to the outer surface.
    - 2. Index of Refraction. All microcrystalline reflective elements embedded to the outer surface shall have an index of refraction of 1.8 when tested by the immersion method.
    - 3. Acid Resistance. A sample of microcrystalline ceramic beads supplied by the manufacturer, shall show resistance to corrosion of their surface after exposure to a one percent solution (by weight) of sulfuric acid. Adding 5.7 ml (0.2 oz) of concentrated acid into the water shall make the one percent acid solution. This test shall be performed by taking a 25 x 50 mm (1 x 2 in.) sample and adhering it to the bottom of a glass tray and placing just enough acid solution to completely immerse the sample. The tray shall be covered with a piece of glass to prevent evaporation and allow the sample to be exposed for 24 hours under these conditions. The acid solution shall be decanted (do not rinse, touch, or otherwise disturb the bead surfaces) and the sample dried while adhered to the glass tray in a 66 °C (150 °F) oven for approximately 15 minutes. Microscope examination (20X) shall show no white (corroded) layer on the entire surface.
  - b. Second Drop Glass Beads. The second drop glass beads shall meet the requirements of Article 1095.07 of the Standard Specifications for Type B or the following manufacturer's specification:
    - 1. Sieve Analysis. The glass beads shall meet the following sieve requirements:

Sieve	U.S. Standard	% Passing
Size	Sieve Number	(By Weight)
850 μm	20	100
600 μm	30	75-95
300 μm	50	15-35
150 μm	100	0-5

The manufacturer of the glass beads shall certify that the treatment of the glass beads meets the requirements of the polyurea manufacturer.

- 2. Imperfections. The surface of the glass beads shall be free of pits and scratches. The glass beads shall be spherical in shape and shall contain a maximum of 20 percent by weight of irregular shapes when tested by the standard method using a vibratile inclined glass plate as adopted by the Department.
- 3. Index of Refraction. The index of refraction of the glass beads shall be a minimum of 1.50 when tested by the immersion method at 25 °C (77 °F).
- (k) Packaging. Microcrystalline ceramic reflective elements and glass beads shall be delivered in approved moisture proof bags or weather resistant bulk boxes. Each carton shall be legibly marked with the manufacturer, specifications and type, lot number, and the month and year the microcrystalline ceramic reflective elements and/or glass beads were packaged. The letters and numbers used in the stencils shall be a minimum of 12.7 mm (1/2 in.) in height.
  - (1) Moisture Proof Bags. Moisture proof bags shall consist of at least five ply paper construction unless otherwise specified. Each bag shall contain 22.7 kg (50 lb) net.
  - (2) Bulk Weather Resistance Boxes. Bulk weather resistance boxes shall conform to Federal Specification PPP-8-640D Class II or latest revision. Boxes are to be weather resistant, triple wall, fluted, corrugated-fiber board. Cartons shall be strapped with two metal straps. Straps shall surround the outside perimeter of the carton. The first strap shall be located approximately 50 mm (2 in.) from the bottom of the carton and the second strap shall be placed approximately in the middle of the carton. All cartons shall be shrink wrapped for protection from moisture. Cartons shall be lined with a minimum 4 mil polyester bag and meet Interstate Commerce Commission requirements. Cartons shall be approximately 1 x 1 m (38 x 38 in.), contain 910 kg (2000 lb) of microcrystalline ceramic reflective elements and/or glass beads and be supported on a wooden pallet with fiber straps.
- (I) Packaging. The material shall be shipped to the job site in substantial containers and shall be plainly marked with the manufacturer's name and address, the name and color of the material, date of manufacture, and batch number.
- (m) Verification. Prior to approval and use of the polyurea pavement marking materials, the manufacturer shall submit a notarized certification of an independent laboratory, together with the results of all tests, stating these materials meet the requirements as set forth herein. The certification test report shall state the lot tested, manufacturer's name, brand name of polyurea and date of manufacture. The certification shall be accompanied by one 1/2 L (1 pt) samples each of Part A and Part B. Samples shall be sent in the appropriate volumes for complete mixing of Part A and Part B.

After approval by the Department, certification by the polyurea manufacturer shall be submitted for each batch used. New independent laboratory certified test results and samples for testing by the Department shall be submitted any time the manufacturing process or paint formulation is changed. All costs of testing (other than tests conducted by the Department) shall be borne by the manufacturer.

- (n) Acceptance samples. Acceptance samples shall consist of one 1/2 L (1 pt) samples of Part A and Part B, of each lot of paint. Samples shall be sent in the appropriate volumes for complete mixing of Part A and Part B. The samples shall be submitted to the Department for testing, together with a manufacturer's certification. The certification shall state the formulation for the lot represented is essentially identical to that used for qualification testing. All, acceptance samples will be taken by a representative of the Department. The polyurea pavement marking materials shall not be used until tests are completed and they have met the requirements as set forth herein.
- (o) Material Retainage. The manufacturer shall retain the test sample for a minimum of 18 months.

Equipment. The polyurea pavement marking compounds shall be applied through equipment specifically designed to apply two component liquid materials, glass beads and/or reflective elements in a continuous and skip-line pattern. The two-component liquid materials shall be applied after being accurately metered and then mixed with a static mix tube or airless The static mixing tube or impingement mixing guns shall impingement mixing guns. accommodate plural component material systems that have a volumetric ratio of 2 to 1 or 3 to 1. This equipment shall produce the required amount of heat at the mixing head and gun tip and maintain those temperatures within the tolerances specified. The guns shall have the capacity to deliver materials from approximately 5.7 to 11.4 L/min (1.5 to 3 gal/min) to compensate for a typical range of application speeds of 10 to 13 km/h (6 to 8 mph). The accessories such as spray tip, mix chamber, and rod diameter shall be selected according to the manufacturer's specifications to achieve proper mixing and an acceptable spray pattern. The application equipment shall be maneuverable to the extent that straight lines can be followed and normal curves can be made in a true arc. This equipment shall also have as an integral part of the gun carriage, a high pressure air spray capable of cleaning the pavement immediately prior to making application.

The equipment shall be capable of spraying both yellow and white polyurea, according to the manufacturer's recommended proportions and be mounted on a truck of sufficient size and stability with an adequate power source to produce lines of uniform dimensions and prevent application failure. The truck shall have at least two polyurea tanks each of 415 L (110 gal) minimum capacity and be equipped with hydraulic systems and agitators. It shall be capable of placing stripes on the left and right sides and placing two lines on a three-line system simultaneously with either line in a solid or intermittent pattern, in yellow or white, and applying the appropriate reflective media according to manufacturer's recommendations. All guns shall be in full view of operations at all times. The equipment shall have a metering device to register the accumulated installed quantities for each gun, each day. Each vehicle shall include at least one operator who shall be a technical expert in equipment operations and polyurea application techniques. Certification of equipment shall be provided at the pre-construction conference.

The mobile applicator shall include the following features:

- (a) Material Reservoirs. The applicator shall provide individual material reservoirs, or space for the storage of Part A and Part B of the resin composition.
- (b) Heating Equipment. The applicator shall be equipped with heating equipment of sufficient capacity to maintain the individual resin components at the manufacturer's recommended temperature of ±2.8 °C (±5 °F) for spray application.
- (c) Dispensing Equipment. The applicator shall be equipped with glass bead and/or reflective element dispensing equipment. The applicator shall be capable of applying the glass beads and/or reflective elements at a rate and combination indicated by the manufacturer.
- (d) Volumetric Usage. The applicator shall be equipped with metering devices or pressure gauges on the proportioning pumps as well as stroke counters to monitor volumetric usage. Metering devices or pressure gauges and stroke counters shall be visible to the Engineer.
- (e) Pavement Marking Placement. The applicator shall be equipped with all the necessary spray equipment, mixers, compressors and other appurtenances to allow for the placement of reflectorized pavement markings in a simultaneous sequence of operations.

The Contractor shall provide an accurate temperature-measuring device(s) that shall be capable of measuring the pavement temperature prior to application of the material, the material temperature at the gun tip and the material temperature prior to mixing.

## CONSTRUCTION REQUIREMENTS

<u>General</u>. The pavement shall be cleaned by a method approved by the Engineer to remove all dirt, grease, glaze or any other material that would reduce the adhesion of the markings with minimum or no damage to the pavement surface. New PCC pavements shall be air-blast-cleaned to remove all latents.

Widths, lengths, and shapes of the cleaned surface shall be of sufficient size to include the full area of the specified pavement marking to be placed.

The cleaning operation shall be a continuous moving operation process with minimum interruption to traffic.

Markings shall be applied to the cleaned surfaces on the same calendar day. If this cannot be accomplished, the surface shall be re-cleaned prior to applying the markings. No markings shall be applied until the Engineer approves the cleaning.

The pavement markings shall be applied to the cleaned road surface, during conditions of dry weather and subsequently dry pavement surfaces at a minimum uniform wet thickness of 0.4 mm (15 mils) according to the manufacturer's installation instructions. On new bituminous course surfaces the pavement markings shall be applied at a minimum uniform wet thickness of 0.5 mm (20 mils). The application of and combination of reflective media (glass beads and/or reflective elements) shall be applied at a rate specified by the manufacturer. At the time of installation the pavement surface temperature and the ambient temperature shall be above 4 °C (40 °F) and rising. The pavement markings shall not be applied if the pavement shows any visible signs of moisture or it is anticipated that damage causing moisture, such as rain showers, may occur during the installation and set periods. The Engineer will determine the atmospheric conditions and pavement surface conditions that produce satisfactory results.

Using the application equipment, the pavement markings shall be applied in the following manner, as a simultaneous operation:

- (a) The surface shall be air-blasted to remove any dirt and residue.
- (b) The resin shall be mixed and heated according to manufacturer's recommendations and sprayed onto the pavement surface.

The edge of the center line or lane line shall be offset a minimum distance of 50 mm (2 in.) from a longitudinal crack or joint. Edge lines shall be approximately 50 mm (2 in.) from the edge of pavement. The finished center and lane lines shall be straight, with the lateral deviation of any 3 m (10 ft) line not to exceed 25 mm (1 in.).

<u>Notification</u>. The Contractor shall notify the Engineer 72 hours prior to the placement of the markings in order that he/she can be present during the operation. At the time of notification, the Contractor shall provide the Engineer the manufacturer and lot numbers of polyurea and reflective media that will be used.

<u>Inspection</u>. The polyurea pavement markings will be inspected following installation according to Article 780.10 of the Standard Specifications, except, no later than December 15, and inspected following a winter performance period that extends 180 days from December 15.

<u>Method of Measurement</u>. This work will be measured for payment in place, in meters (feet). Double yellow lines will be measured as two separate lines.

<u>Basis of Payment</u>. This work will be paid for at the contract unit price per meter (foot) for POLYUREA PAVEMENT MARKING TYPE I – LINE of the line width specified or for POLYUREA PAVEMENT MARKING TYPE II – LINE of the line width specified.

80119

# PORTABLE CHANGEABLE MESSAGE SIGNS (BDE)

Effective: November 1, 1993

Revised: April 2, 2004

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

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

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

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

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

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

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

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

For all other portable changeable message signs, this work will be paid for at the contract unit price per calendar month for each sign as CHANGEABLE MESSAGE SIGN.

80124

# TRAFFIC CONTROL DEFICIENCY DEDUCTION (BDE)

Effective: April 1, 1992 Revised: January 1, 2005

To ensure a prompt response to incidents involving the integrity of work zone traffic control, the Contractor shall provide a telephone number where a responsible individual can be contacted 24 hours-a-day.

When the Engineer is notified, or determines a traffic control deficiency exists, he/she will notify and direct the Contractor to correct the deficiency within a specified time. The specified time, which begins upon notification to the Contractor, will be from 1/2 hour to 12 hours based upon the urgency of the situation and the nature of the deficiency. The Engineer shall be the sole judge.

A deficiency may be any lack of repair, maintenance, or non-compliance with the traffic control plan. A deficiency may also be applied to situations where corrective action is not an option such as the use of non-certified flaggers for short term operations; working with lane closures beyond the time allowed in the contract; or failure to perform required contract obligations such as traffic control surveillance.

If the Contractor fails to correct a deficiency within the specified time, a daily monetary deduction will be imposed for each calendar day or fraction thereof the deficiency exists. The calendar day(s) will begin with notification to the Contractor and end with the Engineer's acceptance of the correction. The daily monetary deduction will be either \$1,000 or 0.05 percent of the awarded contract value, whichever is greater. For those deficiencies where corrective action was not an option this monetary deduction will be immediate.

In addition, if the Contractor fails to respond, the Engineer may correct the deficiency and the cost thereof will be deducted from monies due or which may become due the Contractor. This corrective action will in no way relieve the Contractor of his/her contractual requirements or responsibilities.

57291

# **WORK ZONE PUBLIC INFORMATION SIGNS (BDE)**

Effective: September 1, 2002 Revised: January 1, 2005

<u>Description</u>. This work shall consist of furnishing, erecting, maintaining, and removing work zone public information signs.

Camera-ready artwork for the signs will be provided to sign manufacturing companies upon request by contacting the Central Bureau of Operations at 217-782-2076. The sign number is W21-I116-6048.

<u>Freeways/Expressways</u>. These signs are required on freeways and expressways. The signs shall be erected as shown on Highway Standard 701400 and according to Article 702.05(a) of the Standard Specifications.

<u>All Other Routes</u>. These signs shall be used on other routes when specified on the plans. They shall be erected in pairs midway between the first and second warning signs.

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

80090

# **WORK ZONE SPEED LIMIT SIGNS (BDE)**

Effective: April 2, 2004 Revised: April 15, 2004

Delete Article 702.05(c).

Revise Article 702.05(d) to read:

"(d) Work Zone Speed Limit Signs. Work zone speed limit sign assemblies shall be provided and located as shown on the plans. Two additional assemblies shall be placed 150 m (500 ft) beyond the last entrance ramp for each interchange. The individual signs that make up an assembly may be combined on a single panel. The sheeting for the signs shall be reflective and conform to the requirements of Article 1084.02.

All permanent "SPEED LIMIT" signs located within the work zone shall be removed or covered. This work shall be coordinated with the lane closure(s) by promptly establishing a reduced posted speed zone when the lane closure(s) are put into effect and promptly reinstating the posted speed zone when the lane closure(s) are removed.

The work zone speed limit signs and end work zone speed limit signs shown in advance of and at the end of the lane closure(s) shall be used for the entire duration of the closure(s).

The work zone speed limit signs shown within the lane closure(s) shall only be used when workers are present in the closed lane adjacent to traffic; at all other times, the signs shall be promptly removed or covered. The sign assemblies shown within the lane closure(s) will not be required when the worker(s) are located behind a concrete barrier wall.

80125

# **WORK ZONE TRAFFIC CONTROL (BDE)**

Effective: April 2, 2004 Revised: January 2, 2005

Revise the first paragraph of Article 701.07(b) to read:

"(b) Standards 701401, 701422, and 701446 will be measured for payment on an each basis only when the traffic control and protection applies to isolated stationary work areas and does not involve or is not a part of other protected areas."

# Revise the Article 701.07(c) to read:

"(c) Measured As Lump Sum. Traffic control and protection required under Standards 701201, 701206, 701306, 701326, 701336, 701400, 701406, 701421, 701501, 701502, 701601, 701602, 701606, 701701 and 701801 will be measured for payment on a lump sum basis. Traffic control protection required under Standards 701401, 701422, and 701446 will be measured for payment on a lump sum basis, except as specified under Article 701.07(b). Where the Contractor's operations result in daily changing, or two or more work areas each of which requires traffic control according to one of the above Standards, each work area installation will not be paid for separately, but shall be included in the lump sum price for the type of protection furnished."

Revise the first paragraph of Article 701.08(a) to read:

"(a) Traffic control and protection will be paid for at the contract unit price each for TRAFFIC CONTROL AND PROTECTION STANDARD 701316; TRAFFIC CONTROL AND PROTECTION STANDARD 701321; TRAFFIC CONTROL AND PROTECTION STANDARD 701401; TRAFFIC CONTROL AND PROTECTION STANDARD 701402; TRAFFIC CONTROL AND PROTECTION STANDARD 701402; TRAFFIC CONTROL AND PROTECTION STANDARD 701411; TRAFFIC CONTROL AND PROTECTION STANDARD 701422; TRAFFIC CONTROL AND PROTECTION STANDARD 701423; TRAFFIC CONTROL AND PROTECTION STANDARD 701423; TRAFFIC CONTROL AND PROTECTION STANDARD 701446 at the location specified."

Revise the first paragraph of Article 701.08(b) to read:

"(b) Traffic control and protection indicated in Article 701.07(c) will be paid for at the contract lump sum price for TRAFFIC CONTROL AND PROTECTION STANDARD 701201; TRAFFIC CONTROL AND PROTECTION STANDARD 701206; TRAFFIC CONTROL AND PROTECTION STANDARD 701306; TRAFFIC CONTROL AND PROTECTION STANDARD 701326; TRAFFIC CONTROL AND PROTECTION STANDARD 701400; TRAFFIC CONTROL AND PROTECTION STANDARD 701401; TRAFFIC CONTROL AND PROTECTION STANDARD 701406; TRAFFIC CONTROL AND PROTECTION STANDARD 701421; TRAFFIC CONTROL AND PROTECTION STANDARD 701422; TRAFFIC CONTROL AND PROTECTION STANDARD 701501; TRAFFIC CONTROL AND PROTECTION STANDARD 701502; TRAFFIC CONTROL AND PROTECTION STANDARD 701601; TRAFFIC CONTROL AND PROTECTION STANDARD 701701; or TRAFFIC CONTROL AND PROTECTION STANDARD 701701;

80126

# **WORK ZONE TRAFFIC CONTROL DEVICES (BDE)**

Effective: January 1, 2003 Revised: November 1, 2004

Add the following to Article 702.01 of the Standard Specifications:

"All devices and combinations of devices shall meet the requirements of the National Cooperative Highway Research Program (NCHRP) Report 350 for their respective categories. The categories are as follows:

Category 1 includes small, lightweight, channelizing and delineating devices that have been in common use for many years and are known to be crashworthy by crash testing of similar devices or years of demonstrable safe performance. These include cones, tubular markers, flexible delineators and plastic drums with no attachments. Category 1 devices shall be crash tested and accepted or may be self-certified by the manufacturer.

Category 2 includes devices that are not expected to produce significant vehicular velocity change but may otherwise be hazardous. These include drums and vertical panels with lights, barricades and portable sign supports. Category 2 devices shall be crash tested and accepted for Test Level 3.

Category 3 includes devices that are expected to cause significant velocity changes or other potentially harmful reactions to impacting vehicles. These include crash cushions, truck mounted attenuators and other devices not meeting the definitions of Category 1 or 2. Category 3 devices shall be crash tested and accepted for either Test Level 3 or the test level specified.

Category 4 includes portable or trailer-mounted devices such as arrow boards, changeable message signs, temporary traffic signals and area lighting supports. Currently, there is no implementation date set for this category and it is exempt from the NCHRP 350 compliance requirement.

The Contractor shall provide a manufacturer's self-certification letter for each Category 1 device and an FHWA acceptance letter for each Category 2 and Category 3 device used on the contract. The letters shall state the device meets the NCHRP 350 requirements for its respective category and test level, and shall include a detail drawing of the device."

Delete the third, fourth and fifth paragraphs of Article 702.03(b) of the Standard Specifications.

Delete the third sentence of the first paragraph of Article 702.03(c) of the Standard Specifications.

Revise the first sentence of the first paragraph of Article 702.03(e) of the Standard Specifications to read:

"Drums shall be nonmetallic and have alternating reflectorized Type AA or Type AP fluorescent orange and reflectorized white horizontal, circumferential stripes."

Add the following to Article 702.03 of the Standard Specifications:

"(h) Vertical Barricades. Vertical barricades may be used in lieu of cones, drums or Type II barricades to channelize traffic."

Delete the fourth paragraph of Article 702.05(a) of the Standard Specifications.

Revise the sixth paragraph of Article 702.05(a) of the Standard Specifications to read:

"When the work operations exceed four days, all signs shall be post mounted unless the signs are located on the pavement or define a moving or intermittent operation. When approved by the Engineer, a temporary sign stand may be used to support a sign at 1.2 m (5 ft) minimum where posts are impractical. Longitudinal dimensions shown on the plans for the placement of signs may be increased up to 30 m (100 ft) to avoid obstacles, hazards or to improve sight distance, when approved by the Engineer. "ROAD CONSTRUCTION AHEAD" signs will also be required on side roads located within the limits of the mainline "ROAD CONSTRUCTION AHEAD" signs."

Delete all references to "Type 1A barricades" and "wing barricades" throughout Section 702 of the Standard Specifications.

80097

# 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.

80143

# STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION D 8-9 H-T PVT MKG REP 2005-06 C-60-019-05

# Index of Sheets

- 1. Cover Sheet
- 2. 4. Summary of Quantities
- 5. 7. Typical Work Order Form

# **Highway Standards**

701311-02	701426-02
701400-02	701501-03
701406-04	702001-05
	780001-01

Contract No. 44875

# SUMMARY OF QUANTITIES

CODE	ITEM	LIND	100% STATE SFTY-1D QUANTITY
X0301741	AERIAL SPEED CHECK MARKING	FOOT	100
X7800500	POLYUREA PAVEMENT MARKING – LETTERS AND SYMBOLS SPECIAL	SQ FT	800
X7800510	POLYUREA PAVEMENT MARKING SPECIAL LINE 4"	FOOT	2,500
X7800520	POLYUREA PAVEMENT MARKING SPECIAL – LINE 5"	FOOT	1,000
X7800530	POLYUREA PAVEMENT MARKING SPECIAL – LINE 6"	FOOT	2,000
X7800540	POLYUREA PAVEMENT MARKING SPECIAL – LINE 8"	FOOT	1,000
X7800550	POLYUREA PAVEMENT MARKING SPECIAL – LINE 12"	FOOT	1,000
X7800580	POLYUREA PAVEMENT MARKING SPECIAL – LINE 24"	FOOT	200
67100100	MOBILIZATION	L SUM	_
78000100	THERMOLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	000'9
78000200	THERMOPLASTIC PAVEMENT MARKING – LINE 4"	FOOT	100,000
78000300	THERMOPLASTIC PAVEMENT MARKING – LINE 5"	FOOT	1,000
78000400	THERMOPLASTIC PAVEMENT MARKING LINE 6"	FOOT	3,000
78000500	THERMOPLASTIC PAVEMENT MARKING LINE 8"	FOOT	1,200

# SUMMARY OF QUANTITIES

CODE NUMBER	ITEM	TINU	100% STATE SFTY-1D QUANTITY
78000600	THERMOPLASTIC PAVEMENT MARKING – LINE 12"	FOOT	1,800
78000650	THERMOPLASTIC PAVEMENT MARKING – LINE 24"	FOOT	4,500
78000815	HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINE 4"	FOOT	000'006
78000825	HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINE 5"	FOOT	1,000
78000835	HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINE 6"	FOOT	1,000
78000845	HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINE 8"	FOOT	7,500
78005100	EPOXY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	200
78005110	EPOXY PAVEMENT MARKING LINE – 4"	FOOT	30,000
78005120	EPOXY PAVEMENT MARKING - LINE 5"	FOOT	1,000
78005130	EPOXY PAVEMENT MARKING - LINE 6"	FOOT	1,000
78005140	EPOXY PAVEMENT MARKING - LINE 8"	FOOT	1,000
78005150	EPOXY PAVEMENT MARKING - LINE 12"	FOOT	200
78005180	EPOXY PAVEMENT MARKING – LINE 24"	FOOT	200

# SUMMARY OF QUANTITIES

100% STATE SFTY-1D QUANTITY	90,000	000'6	2,500	5,000	0006	0006	2,500	2,000	90,000
LINI	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT
								•	
	POLYUREA PAVEMENT MARKING TYPE 1 - LINE 4"	POLYUREA PAVEMENT MARKING TYPE 1 – LINE 5"	POLYUREA PAVEMENT MARKING TYPE 1 – LINE 6"	POLYUREA PAVEMENT MARKING TYPE 1 – LINE 8"	POLYUREA PAVEMENT MARKING TYPE 2 - LINE 4"	POLYUREA PAVEMENT MARKING TYPE 2 - LINE 5"	POLYUREA PAVEMENT MARKING TYPE 2 LINE 6"	POLYUREA PAVEMENT MARKING TYPE 2 - LINE 8"	EMOVAL
	POLYUREA PAVEMENT	POLYUREA PAVEMENT	POLYUREA PAVEMENT	PAVEMENT MARKING REMOVAL					
CODE NUMBER	78008210	78008220	78008230	78008240	78008310	78008320	78008330	78008340	78300100

# **WORK ORDER**

Districts 8-9 High-Type Pavement Marking Repair 2005-06

Sheet 1 of 2			
WORK ORDER NO.:	DATE OF ISSUE:	ROUTE:	
LOCATION DESCRIPTION:			
CONTRACT No : 44875			

	·				
CODE				UNIT	
NUMBER	ITEM	UNIT	QUANTITY	PRICE	ITEM COST
X0301741	AERIAL SPEED CHK MK	FOOT			
X7800500	POLYUREA PM LT-SY SPL	SQ FT			
X7800510	POLYUREA PM SPL LN 4	FOOT			
X7800520	POLYUREA PM SPL LN 5	FOOT			:
X7800530	POLYUREA PM SPL LN 6	FOOT			
X7800540	POLYUREA PM SPL LN 8	FOOT			
X7800550	POLYUREA PM SPL LN 12	FOOT			
X7800580	POLYUREA PM SPL LN 24	FOOT	r		:
78000100	THPL PVT MK LTR & SYM	SQ FT		·	
78000200	THPL PVT MK LINE 4	FOOT			1.
78000300	THPL PVT MK LINE 5	FOOT			
78000400	THPL PVT MK LINE 6	FOOT			
78000500	THPL PVT MK LINE 8	FOOT			
78000600	THPL PVT MK LINE 12	FOOT			
78000650	THPL PVT MK LINE 24	FOOT	:		
78000815	HS THPL PM LN 4	FOOT			•
78000825	HS THPL PM LN 5	FOOT			
78000835	HS THPL PM LN 6	FOOT			
78000845	HS THPL PM LN 8	FOOT			
78005100	EPOXY PVT MK LTR-SYM	SQ FT			
78005110	EPOXY PVT MK LINE 4	FOOT			
78005120	EPOXY PVT MK LINE 5	FOOT			
78005130	EPOXY PVT MK LINE 6	FOOT			
78005140	EPOXY PVT MK LINE 8	FOOT			
78005150	EPOXY PVT MK LINE 12	FOOT			
78005180	EPOXY PVT MK LINE 24	FOOT			
78008210	POLYUREA PM T1 LN 4	FOOT			
78008220	POLYUREA PM T1 LN 5	FOOT			·
78008230	POLYUREA PM T1 LN 6	FOOT			
78008240	POLYUREA PM T1 LN 8	FOOT			
78008310	POLYUREA PM T2 LN 4	FOOT -			
78008320	POLYUREA PM T2 LN 5	FOOT			
78008330	POLYUREA PM T2 LN 6	FOOT			
78008340	POLYUREA PM T2 LN 8	FOOT			
- 78300100	PAVT MARKING REMOVAL	SQ FT_			

Various Routes D 8-9 H-T PVT MKG REP 2005-06 Various Counties Sheet 6 of 7 Contract No. 44875

Sheet 2 of 2 WORK ORD	DER NO.: DIST. 8-9 I	HIGH-TYPE	PAVEMENT M	ARKING RE	PAIR 2005-06
CODE NUMBER	ITEM	UNIT	QUANTITY	UNIT PRICE	ITEM COST
	<del></del>		<u></u>		
				-	
			1-141		
			:		
					***************************************
er voor is dertald alleged on a last of the contract of the con-		PP A. Ya ma' ma' PP (Pala shahada 1986a) 1984 (m. 14. 1985 )	SÚBMITTED B'	Y:	ngineer
DISTRICT C	CONTACT			2,3,,,,,	
NAME:			DATE	: <u> </u>	
TELEPHON	E NO.:			·	
			APPROVED BY	<b>/</b> :	
			DATE	:	

Various Routes
D 8-9 H-T PVT MKG REP 2005-06
Various Counties
Sheet 7 of 7
Contract No. 44875

PAVEMENT MARKING SUMMARY

ļ				
		Marking	temoval Sq Ft	
		Ma	Rer	
			<u></u>	
		24"	Fo	· · · · · · · · · · · · · · · · · · ·
	s e	18"	Foot	
	Quantitie V) = Whit	12"	Foot	
ART	Summation of Quantities $(Y) = Yellow (W) = White$	\$	Foot	
S SOIVIIV	Sumn (Y) = \	9	Foot	
EMENI MARNING SUMMART		Į,	Foot	
LN W		4"	Foot	
PAVEIVI		effers &	Symbols Sq Ft	
	and have been to sell			
		NOI		
		LOCATION	,	
				<u> </u>

"Note: All quantities are thermoplastic unless otherwise indicated."

## ILLINOIS DEPARTMENT OF LABOR

# PREVAILING WAGES FOR VARIOUS COUNTIES EFFECTIVE APRIL 2005

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.

# **Bond County Prevailing Wage for April 2005**

Trade Name	DС	myrD.	<u></u>	Dogo	EDMAN *M E-0	007	OCII	TT / TAT	Donan	770 G	Trans or
Trade Name				Base	FRMAN *M-F>8			•	Pensn	Vac	Trng
	==		=								
ASBESTOS ABT-GEN		ALL			23.150 1.5				5.900		0.500
ASBESTOS ABT-MEC		BLD			25.010 1.5				4.320		
BOILERMAKER		BLD			29.500 1.5				10.21		
BRICK MASON		BLD			26.590 1.5	1.5			7.400		
CARPENTER		ALL			30.530 1.5	1.5			3.250		
CEMENT MASON		ALL			26.200 1.5	1.5			7.250		
CERAMIC TILE FNSHER		BLD		21.750	0.000 1.5	1.5			3.850		
ELECTRIC PWR EQMT OP		ALL			35.940 1.5	2.0			7.450		
ELECTRIC PWR GRNDMAN		ALL		22.260	35.940 1.5	2.0	2.0	3.080	5.570	0.000	0.110
ELECTRIC PWR LINEMAN		ALL		34.280	35.940 1.5	2.0	2.0	4.740	8.570	0.000	0.170
ELECTRIC PWR TRK DRV		ALL		24.340	35.940 1.5	2.0	2.0	3.370	6.080	0.000	0.120
ELECTRICIAN	E	ALL		29.980	32.230 1.5	1.5	2.0	5.150	5.400	0.000	0.450
ELECTRICIAN	W	ALL		30.570	32.400 1.5	1.5	2.0	4.740	5.800	0.000	0.460
ELECTRONIC SYS TECH	E	BLD		21.880	23.380 1.5	1.5	2.0	5.150	2.850	0.000	0.440
ELECTRONIC SYS TECH	W	BLD		22.610	24.110 1.5	1.5	2.0	2.800	3.180	1.750	0.450
ELEVATOR CONSTRUCTOR		BLD		32.700	36.790 2.0	2.0			3.420		
FLOOR LAYER		BLD		25.220	25.970 1.5	1.5	2.0	4.450	3.250	0.000	0.330
GLAZIER		BLD		28.730	0.000 2.0	2.0			5.920		
HT/FROST INSULATOR		BLD			29.790 1.5				7.360		
IRON WORKER		ALL			26.040 1.5				7.750		
LABORER		ALL			22.650 1.5				5.900		
MACHINIST		BLD			36.290 2.0	2.0			4.100		0.000
MARBLE FINISHERS		BLD		21.750	0.000 1.5	1.5			3.850		0.250
MARBLE MASON		BLD			26.590 1.5	1.5			7.400		
MILLWRIGHT		ALL			30.530 1.5				3.250		
· · · ·			1		25.780 1.5				9.900		
OPERATING ENGINEER									9.900		
OPERATING ENGINEER					25.780 1.5						
OPERATING ENGINEER					25.780 1.5				9.900		
OPERATING ENGINEER					25.780 1.5				9.900		
OPERATING ENGINEER					25.780 1.5				9.900		
OPERATING ENGINEER		ALL			25.780 1.5	1.5			9.900		
OPERATING ENGINEER		ALL			25.780 1.5	1.5			9.900		
OPERATING ENGINEER		ALL	8		25.780 1.5	1.5			9.900		
PAINTER		BLD			24.800 1.5				5.150		
PAINTER		HWY			26.000 1.5				5.150		
PAINTER OVER 30FT		BLD			25.800 1.5				5.150		
PAINTER PWR EQMT		BLD			25.800 1.5				5.150		
PAINTER PWR EQMT		HWY			27.000 1.5	1.5	2.0	3.900	5.150	0.000	0.350
PILEDRIVER		ALL		29.030	30.530 1.5	1.5	2.0	4.450	3.250	0.000	0.350
PIPEFITTER		BLD		29.000	30.250 2.0	2.0	2.0	5.350	4.950	0.000	0.000
PLASTERER		BLD			26.300 1.5	1.5	2.0	4.850	6.750	0.000	0.250
PLUMBER		BLD		29.000	30.250 2.0	2.0	2.0	5.350	4.950	0.000	0.000
ROOFER		BLD		25.250	27.250 1.5	1.5	2.0	5.200	5.300	0.000	0.200
SHEETMETAL WORKER		ALL		26.470	27.720 1.5	1.5	2.0	5.750	4.310	1.580	0.120
SPRINKLER FITTER		BLD		29.390	30.890 1.5	1.5	2.0	6.100	4.950	0.000	0.250
TERRAZZO FINISHER		BLD		29.550	0.000 1.5	1.5	2.0	0.000	0.000	0.000	0.000
TERRAZZO MASON		BLD			29.350 1.5	1.5	2.0	0.000	3.750	0.000	0.000
TRUCK DRIVER		ALL	1	24.385	0.000 1.5				2.850		
TRUCK DRIVER				24.785	0.000 1.5				2.850		
TRUCK DRIVER				24.985	0.000 1.5				2.850		
TRUCK DRIVER				25.235	0.000 1.5				2.850		
TRUCK DRIVER				25.985	0.000 1.5				2.850		
TRUCK DRIVER				19.508	0.000 1.5				2.850		
TRUCK DRIVER				19.828	0.000 1.5				2.850		
TRUCK DRIVER				19.028	0.000 1.5				2.850		
TRUCK DRIVER				20.188	0.000 1.5				2.850		
TRUCK DRIVER				20.788	0.000 1.5				2.850		
IVOCK DKIARK		Uac	J	40./00	0.000 1.5	<b>T.</b> 3	∠.∪	0.500	⊿.050	0.000	0.000

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**

BOND COUNTY

ELECTRICIANS AND ELECTRONIC SYSTEMS TECHNICIAN (EAST) - Townships of Mulberry Grove, Pleasant Mount & Tamalco.

ELECTRICIANS AND ELECTRONIC SYSTEMS TECHNICIAN (WEST) - Townships of Shoal Creek, LaGrange, Old Ripley, Central, Burgess & Mills

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 AND MARBLE FINISHER

The handling, at the building site, of all sand, cement, tile, marble or stone and all other materials that may be used and installed by [a] tile layer or marble mason. In addition, the grouting, cleaning,

sealing, and mixing on the job site, and all other work as required in assisting the setter. 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

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways, or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller, Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, or Well Drilling Machines, Boring Machines or Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), Waterblasters (two), All Tractors regardless of size (straight tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, all Operators (except those listed below).

## GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size (One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers. GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes - (Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

GROUP V. Oiler.

GROUP VI. Master Mechanics, Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long.

GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long.

GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; Whirlie Cranes; and Operator Foreman.

### TERRAZZO FINISHER

The handling of all materials used for Mosaic and Terrazzo work including preparing, mixing by hand, by mixing machine or transporting of pre-mixed materials and distributing with shovel, rake, hoe, or pail, all kinds of concrete foundations necessary for Mosaic and Terrazzo work, all cement terrazzo, magnesite terrazzo, Do-O-Tex terrazzo, epoxy matrix ter-razzo, exposed aggregate, rustic or rough washed for exterior or interior of buildings placed either by machine or by hand, and any other kind of mixture of plastics composed of chips or granules when mixed with cement, rubber, neoprene, vinyl, magnesium chloride or any other resinous or chemical substances used for seamless flooring systems, and all other building materials, all similar materials and all precast terrazzo work on jobs, all scratch coat used for Mosaic and Terrazzo work and sub-bed, tar paper and wire mesh (2x2 etc.) or lath. The rubbing, grinding, cleaning and finishing of same either by hand or by machine or by terrazzo resurfacing equipment on new or existing floors. When necessary finishers shall be allowed to assist the mechanics to spread sand bed,

lay tarpaper and wire mesh (2x2 etc.) or lath. The finishing of cement floors where additional aggregate of stone is added by spreading or sprinkling on top of the finished base, and troweled or rolled into the finish and then the surface is ground by grinding machines.

#### 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.

# **Calhoun County Prevailing Wage for April 2005**

Trade Name	RG	TYP	С	Base	FRMAN *M	I-F>8	OSA	OSH	H/W	Pensn	Vac	Trng
=======================================	==	===	=									
ASBESTOS ABT-GEN		ALL			22.750 1					6.300		
ASBESTOS ABT-MEC		BLD			25.010 1					4.320		
BOILERMAKER		BLD			29.500 1					10.21		
BRICK MASON		BLD			26.590 1					7.400		
CARPENTER		ALL			30.530 1					3.250		
CEMENT MASON		ALL			26.200 1					7.250		
CERAMIC TILE FNSHER		BLD		21.750	0.000 1					3.850		
ELECTRIC PWR EQMT OP		ALL			33.960 1					6.070		
ELECTRIC PWR GRNDMAN		ALL			33.960 1		2.0			4.140		
ELECTRIC PWR LINEMAN		ALL			33.960 1		2.0			7.040		
ELECTRIC PWR TRK DRV		ALL			33.960 1					4.520		
ELECTRICIAN		ALL			31.040 1					6.520		
ELECTRONIC SYS TECH		BLD			24.490 1					3.640		
FLOOR LAYER		BLD			25.970 1					3.250		
GLAZIER		BLD		28.730	0.000 2					5.920		
HT/FROST INSULATOR		BLD			29.790 1 26.040 1					7.360		
IRON WORKER		ALL			22.250 1	-	1.5			6.300		
LABORER		ALL BLD			36.290 2		2.0			4.100		
MACHINIST MARBLE FINISHERS		BLD		21.750	0.000 1					3.850		
MILLWRIGHT		ALL			30.530 1					3.250		
OPERATING ENGINEER			1		25.780 1					9.900		
OPERATING ENGINEER OPERATING ENGINEER					25.780 1					9.900		
OPERATING ENGINEER					25.780 1					9.900		
OPERATING ENGINEER					25.780 1					9.900		
OPERATING ENGINEER					25.780 1		1.5			9.900		
OPERATING ENGINEER		ALL			25.780 1		1.5			9.900		
OPERATING ENGINEER		ALL			25.780 1		1.5			9.900		
OPERATING ENGINEER					25.780 1					9.900		
PAINTER		BLD	_		24.800 1					5.150		
PAINTER		HWY			26.000 1					5.150		
PAINTER OVER 30FT		BLD		24.800	25.800 1	. 5				5.150		
PAINTER PWR EQMT		BLD			25.800 1					5.150		
PAINTER PWR EQMT		HWY		26.000	27.000 1	. 5	1.5	2.0	3.900	5.150	0.000	0.350
PILEDRIVER		ALL		29.030	30.530 1	. 5	1.5	2.0	4.450	3.250	0.000	0.350
PIPEFITTER		BLD		29.000	30.250 2	.0	2.0	2.0	5.350	4.950	0.000	0.000
PLASTERER		BLD		25.300	26.300 1	. 5	1.5	2.0	4.850	6.750	0.000	0.250
PLUMBER		BLD		29.000	30.250 2	.0	2.0	2.0	5.350	4.950	0.000	0.000
ROOFER		BLD		25.250	27.250 1	. 5	1.5	2.0	5.200	5.300	0.000	0.200
SHEETMETAL WORKER		BLD		23.510	24.980 1	. 5	1.5	2.0	5.040	6.560	0.000	0.380
SPRINKLER FITTER		BLD		31.080	33.080 2	.0	2.0	2.0	5.900	5.850	0.000	0.400
TERRAZZO FINISHER		BLD		29.550	0.000 1	. 5	1.5	2.0	0.000	0.000	0.000	0.000
TERRAZZO MASON		BLD		29.050	29.350 1	. 5	1.5	2.0	0.000	3.750	0.000	0.000
TRUCK DRIVER		ALL	1	24.385	0.000 1	. 5				2.850		
TRUCK DRIVER				24.785	0.000 1	. 5				2.850		
TRUCK DRIVER		ALL	3	24.985	0.000 1					2.850		
TRUCK DRIVER				25.235	0.000 1					2.850		
TRUCK DRIVER				25.985	0.000 1					2.850		
TRUCK DRIVER				19.508	0.000 1					2.850		
TRUCK DRIVER				19.828	0.000 1					2.850		
TRUCK DRIVER				19.988	0.000 1					2.850		
TRUCK DRIVER				20.188	0.000 1					2.850		
TRUCK DRIVER		O&C	5	20.788	0.000 1	. 5	1.5	2.0	6.500	2.850	0.000	0.000

Legend:

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

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

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

H/W (Health & Welfare Insurance)

Pensn (Pension)

Vac (Vacation)

Trng (Training)

# **Explanations**

CALHOUN COUNTY

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

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

### EXPLANATION OF CLASSES

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

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

#### CERAMIC TILE FINISHER AND MARBLE FINISHER

The handling, at the building site, of all sand, cement, tile, marble or stone and all other materials that may be used and installed by [a] tile layer or marble mason. In addition, the grouting, cleaning, sealing, and mixing on the job site, and all other work as required in assisting the setter. 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 connectin with the actual oil and chip contract. The Truck Driver (Oil & Chip Resealing) wage classification does not include supplier delivered materials.

#### OPERATING ENGINEERS

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways, or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller, Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, or Well Drilling Machines, Boring Machines or Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of

size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), Waterblasters (two), All Tractors regardless of size (straight tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, all Operators (except those listed below).

#### GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size (One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers.

GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes - (Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

GROUP V. Oiler.

GROUP VI. Master Mechanics, Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long. GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long. GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; Whirlie Cranes; and Operator Foreman.

#### TERRAZZO FINISHER

The handling of all materials used for Mosaic and Terrazzo work including preparing, mixing by hand, by mixing machine or transporting of pre-mixed materials and distributing with shovel, rake, hoe, or pail, all kinds of concrete foundations necessary for Mosaic and Terrazzo work, all cement terrazzo, magnesite terrazzo, Do-O-Tex terrazzo, epoxy matrix ter-razzo, exposed aggregate, rustic or rough washed for exterior or interior of buildings placed either by machine or by hand, and any other kind of mixture of plastics composed of chips or granules when mixed with cement, rubber, neoprene, vinyl, magnesium chloride or any other resinous or chemical substances used for seamless flooring systems, and all other building materials, all similar materials and all precast terrazzo work on jobs, all scratch coat used for Mosaic and Terrazzo work and sub-bed, tar paper and wire mesh (2x2 etc.) or lath. The rubbing, grinding, cleaning and finishing of same either by hand or by machine or by terrazzo resurfacing equipment on new or existing floors. When necessary finishers shall be allowed to assist the mechanics to spread sand bed, lay tarpaper and wire mesh (2x2 etc.) or lath. The finishing of cement floors where additional aggregate of stone is added by spreading or sprinkling on top of the finished base, and troweled or rolled into the finish and then the surface is ground by grinding machines.

#### 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.

# **Clinton County Prevailing Wage for April 2005**

Trade Name		TYP C		FRMAN *M-F>8		•		Vac	Trng
ASBESTOS ABT-GEN		ALL		22.900 1.5		0 4.750			
ASBESTOS ABT-MEC		BLD		25.010 1.5		0 2.920			
BOILERMAKER		BLD		29.500 1.5		0 7.020			
BRICK MASON		BLD		26.590 1.5		0 4.100			
CARPENTER		ALL	29.030	30.530 1.5		0 4.450			
CEMENT MASON		ALL	25.450	26.200 1.5	1.5 2	0 4.850	7.250	0.000	0.100
CERAMIC TILE FNSHER		BLD	21.750	0.000 1.5	1.5 2	0 4.600	3.850	0.000	0.250
ELECTRIC PWR EQMT OP		ALL	29.820	35.940 1.5	2.0 2	0 4.120	7.450	0.000	0.150
ELECTRIC PWR GRNDMAN		ALL	22.260	35.940 1.5	2.0 2	0 3.080	5.570	0.000	0.110
ELECTRIC PWR LINEMAN		ALL		35.940 1.5		0 4.740			
ELECTRIC PWR TRK DRV		ALL		35.940 1.5		0 3.370			
ELECTRICIAN	E	ALL		32.230 1.5		0 5.150			
ELECTRICIAN	W	ALL		32.400 1.5		0 4.740			
ELECTRONIC SYS TECH	E	BLD		23.380 1.5		0 5.150			
ELECTRONIC SYS TECH	W	BLD		24.110 1.5 36.790 2.0		0 2.800 0 7.275			
ELEVATOR CONSTRUCTOR FLOOR LAYER		BLD BLD		25.970 1.5		0 4.450			
GLAZIER		BLD	28.730	0.000 2.0		0 7.150			
HT/FROST INSULATOR		BLD		29.790 1.5		0 4.250			
IRON WORKER		ALL		26.040 1.5		0 5.710			
LABORER		ALL		22.400 1.5		0 4.750			
MACHINIST		BLD		36.290 2.0		0 3.200			
MARBLE FINISHERS		BLD	21.750	0.000 1.5	1.5 2	0 4.600	3.850	0.000	0.250
MILLWRIGHT		ALL	29.030	30.530 1.5	1.5 2	0 4.450	3.250	0.000	0.350
OPERATING ENGINEER		ALL 1	24.650	25.780 1.5	1.5 2	0 5.600	9.900	0.000	1.000
OPERATING ENGINEER				25.780 1.5	1.5 2	0 5.600	9.900	0.000	1.000
OPERATING ENGINEER				25.780 1.5		0 5.600			
OPERATING ENGINEER				25.780 1.5		0 5.600			
OPERATING ENGINEER				25.780 1.5		0 5.600			
OPERATING ENGINEER				25.780 1.5		0 5.600			
OPERATING ENGINEER				25.780 1.5 25.780 1.5		0 5.600 0 5.600			
OPERATING ENGINEER PAINTER		ALL 8 BLD		24.800 1.5		0 3.900			
PAINTER		HWY		26.000 1.5		0 3.900			
PAINTER OVER 30FT		BLD		25.800 1.5		0 3.900			
PAINTER PWR EOMT		BLD		25.800 1.5		0 3.900			
PAINTER PWR EQMT		HWY		27.000 1.5	1.5 2	0 3.900	5.150	0.000	0.350
PILEDRIVER		ALL	29.030	30.530 1.5	1.5 2	0 4.450	3.250	0.000	0.350
PIPEFITTER	E	BLD	28.250	30.250 1.5	1.5 2	0 4.700	4.350	0.000	0.550
PIPEFITTER	NW	BLD	28.000	30.000 1.5	1.5 2	0 5.200	6.840	0.000	0.400
PIPEFITTER	SW	BLD		31.750 1.5		0 5.350			
PLASTERER		BLD		26.300 1.5		0 4.850			
PLUMBER	E	BLD		30.250 1.5		0 4.700			
PLUMBER		BLD		31.700 1.5		0 4.550			
PLUMBER	SW	BLD		31.750 1.5 27.250 1.5		0 5.350			
ROOFER SHEETMETAL WORKER		BLD ALL		27.720 1.5		0 5.200 0 5.750			
SPRINKLER FITTER		BLD		33.080 2.0		0 5.900			
TERRAZZO FINISHER		BLD	29.550	0.000 1.5		0 0.000			
TERRAZZO MASON		BLD		29.350 1.5		0 0.000			
TRUCK DRIVER			24.385	0.000 1.5		0 6.500			
TRUCK DRIVER			24.785	0.000 1.5		0 6.500			
TRUCK DRIVER			24.985	0.000 1.5		0 6.500			
TRUCK DRIVER			25.235	0.000 1.5	1.5 2	0 6.500	2.850	0.000	0.000
TRUCK DRIVER			25.985	0.000 1.5		0 6.500			
TRUCK DRIVER			19.508	0.000 1.5		0 6.500			
TRUCK DRIVER			19.828	0.000 1.5		0 6.500			
TRUCK DRIVER		O&C 3	19.988	0.000 1.5	1.5 2	0 6.500	2.850	0.000	0.000

TRUCK DRIVER
TRUCK DRIVER

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**

CLINTON COUNTY

ELECTRICIANS (WEST) - Townships of St. Rose, Wheatfield, Sugar Creek, Breese, Wade, Carlyle, Looking Glass, and German Town.

ELECTRONIC SYSTEMS TECHNICIAN (WEST) - Townships of St. Rose, Wheatfield, Sugar Creek, Breese, Wade, Carlyle, Looking Glass, and Germantown.

ELECTRONIC SYSTEMS TECHNICIAN (EAST) - Townships not included in WEST.

PLUMBERS & PIPEFITTERS (EAST) - That part of the county East of a North-South line 2.5 miles East of Rt. 127.

PLUMBERS & PIPEFITTERS (SOUTHWEST) - That part of the county South of New Route 50 and West of Route 127 inclusive.

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

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 AND MARBLE FINISHER

The handling, at the building site, of all sand, cement, tile, marble or stone and all other materials that may be used and installed by [a] tile layer or marble mason. In addition, the grouting, cleaning, sealing, and mixing on the job site, and all other work as required in assisting the setter. 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

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways, or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller, Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, or Well Drilling Machines, Boring Machines or Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), Waterblasters (two), All Tractors regardless of size (straight tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, all Operators (except those listed below).

#### GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size (One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers. GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes - (Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

#### GROUP V. Oiler.

GROUP VI. Master Mechanics, Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long.

GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long.

GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; Whirlie Cranes; and Operator Foreman.

#### TERRAZZO FINISHER

The handling of all materials used for Mosaic and Terrazzo work including preparing, mixing by hand, by mixing machine or transporting of pre-mixed materials and distributing with shovel, rake, hoe, or pail, all kinds of concrete foundations necessary for Mosaic and Terrazzo work, all cement terrazzo, magnesite terrazzo, Do-O-Tex terrazzo, epoxy matrix ter-razzo, exposed aggregate, rustic or rough washed for exterior or interior of buildings placed either by machine or by hand, and any other kind of mixture of plastics composed of

chips or granules when mixed with cement, rubber, neoprene, vinyl, magnesium chloride or any other resinous or chemical substances used for seamless flooring systems, and all other building materials, all similar materials and all precast terrazzo work on jobs, all scratch coat used for Mosaic and Terrazzo work and sub-bed, tar paper and wire mesh (2x2 etc.) or lath. The rubbing, grinding, cleaning and finishing of same either by hand or by machine or by terrazzo resurfacing equipment on new or existing floors. When necessary finishers shall be allowed to assist the mechanics to spread sand bed, lay tarpaper and wire mesh (2x2 etc.) or lath. The finishing of cement floors where additional aggregate of stone is added by spreading or sprinkling on top of the finished base, and troweled or rolled into the finish and then the surface is ground by grinding machines.

#### 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.

# **Greene County Prevailing Wage for April 2005**

Trade Name	RG	TYP (	7	Base	FRMAN *	M-F>8	OSA	OSH	H/W	Pensn	Vac	Trng
7 CD E CECO C 7 DE CEN	==		=			1 F	=== 1 F	===		=====	_====	
ASBESTOS ABT-GEN ASBESTOS ABT-MEC		ALL BLD		22.250		1.5	1.5 1.5	2.0	4.600 2.920	6.300 4.320	0.000	0.500
BOILERMAKER		BLD				1.5	1.5	2.0	7.020		0.000	0.210
BRICK MASON		BLD		22.750		1.5	1.5	2.0	5.250	4.900	0.000	0.465
CARPENTER		BLD				1.5	1.5	2.0	6.250	7.150		0.300
CARPENTER		HWY		22.250		1.5	1.5		6.250	7.050	0.000	0.300
CEMENT MASON		ALL		25.450		1.5	1.5		4.850	7.250	0.000	0.100
CERAMIC TILE FNSHER		BLD		21.390	0.000	1.5	1.5	2.0	5.250	4.900	0.000	0.000
ELECTRIC PWR EQMT OP		ALL		27.580	33.960	1.5	2.0	2.0	5.150	6.070	0.000	0.140
ELECTRIC PWR GRNDMAN		ALL				1.5	2.0	2.0	5.150	4.140	0.000	0.090
ELECTRIC PWR LINEMAN		ALL				1.5	2.0	2.0	5.150	7.040	0.000	0.160
ELECTRIC PWR TRK DRV		ALL				1.5	2.0	2.0	5.150	4.520	0.000	0.100
ELECTRICIAN		ALL		29.040		1.5	1.5	2.0	5.150	6.520	0.000	0.200
ELECTRONIC SYS TECH ELEVATOR CONSTRUCTOR		BLD				1.5	1.5	2.0	5.150 7.275	3.640 3.420	0.000	0.460
GLAZIER		BLD BLD		28.730		2.0	2.0	2.0			2.300	0.160
HT/FROST INSULATOR		BLD		28.790		1.5	1.5	2.0		7.360	0.000	0.000
IRON WORKER		BLD		23.510		1.5	1.5	2.0		7.450	0.000	0.300
IRON WORKER		HWY		23.510		1.5	1.5	2.0				0.300
LABORER		ALL				1.5	1.5	2.0	4.600	6.300	0.000	0.500
LATHER		BLD		22.260	24.010	1.5	1.5	2.0	6.250	7.150	0.000	0.300
MACHINIST		BLD		34.540	36.290	2.0	2.0	2.0	3.200	4.100	2.380	0.000
MARBLE FINISHERS		BLD		21.390	0.000	1.5	1.5	2.0	5.250	4.900	0.000	0.000
MARBLE MASON		BLD		22.890	23.640	1.5	1.5	2.0	5.250		0.000	0.000
MILLWRIGHT		BLD				1.5	1.5		6.250		0.000	0.300
MILLWRIGHT		HWY		18.720		1.5	1.5	2.0		2.000		0.000
OPERATING ENGINEER				24.650		1.5	1.5	2.0		9.900		
OPERATING ENGINEER			2	23.520		1.5	1.5	2.0		9.900	0.000	
OPERATING ENGINEER				19.040		1.5	1.5	2.0	5.600		0.000	1.000
OPERATING ENGINEER OPERATING ENGINEER		ALL 4		19.100 18.770		1.5	1.5 1.5	2.0		9.900	0.000	
OPERATING ENGINEER OPERATING ENGINEER		ALL (		25.200		1.5	1.5	2.0		9.900		
OPERATING ENGINEER		ALL		25.500		1.5	1.5	2.0			0.000	
OPERATING ENGINEER		ALL 8		25.780		1.5	1.5	2.0				1.000
PAINTER		BLD		23.800		1.5	1.5	2.0	3.900		0.000	0.350
PAINTER		HWY		25.000	26.000	1.5	1.5	2.0	3.900	5.150	0.000	0.350
PAINTER OVER 30FT		BLD		24.800	25.800	1.5	1.5	2.0	3.900	5.150	0.000	0.350
PAINTER PWR EQMT		BLD		24.800	25.800	1.5	1.5	2.0	3.900	5.150	0.000	0.350
PAINTER PWR EQMT		HWY		26.000	27.000	1.5	1.5	2.0	3.900	5.150	0.000	0.350
PILEDRIVER		BLD			24.510					7.150		
PILEDRIVER		HWY			24.500					7.050		
PIPEFITTER		BLD			30.250					4.950		
PLASTERER		BLD			26.300					6.750		
PLUMBER ROOFER		BLD BLD			30.250 27.250					4.950 5.300		
SHEETMETAL WORKER		ALL			27.230					4.310		
SPRINKLER FITTER		BLD			33.080					5.850		
STONE MASON		BLD			23.750					4.900		
TERRAZZO FINISHER		BLD		21.390	0.000					4.900		
TERRAZZO MASON		BLD			23.640					4.900		
TILE MASON		BLD			23.640					4.900		
TRUCK DRIVER				24.385		1.5	1.5	2.0	6.500	2.850	0.000	0.000
TRUCK DRIVER				24.785						2.850		
TRUCK DRIVER				24.985	0.000					2.850		
TRUCK DRIVER				25.235	0.000					2.850		
TRUCK DRIVER				25.985	0.000					2.850		
TRUCK DRIVER				19.508	0.000					2.850		
TRUCK DRIVER		0&C 2	4	19.828	0.000	1.5	1.5	⊿.0	0.500	2.850	0.000	0.000

TRUCK DRIVER	O&C 3	19.988	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000
TRUCK DRIVER	0&C 4	20.188	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000
TRUCK DRIVER	0&C 5	20.788	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000
TUCKPOINTER	BLD	22.750	23.750	1.5	1.5	2.0	5.250	4.900	0.000	0.465

#### 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**

GREENE COUNTY

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

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

## EXPLANATION OF CLASSES

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

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

CERAMIC TILE FINISHER, MARBLE FINISHER, TERRAZZO FINISHER

Assisting, helping or supporting the tile, marble and terrazzo mechanic by performing their historic and traditional work assignments required to complete the proper installation of the work covered by

said crafts. The term "Ceramic" is used for naming the classification only and is in no way a limitation of the product handled. Ceramic takes into consideration most hard tiles.

#### 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

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways, or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller, Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps,

Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, or Well Drilling Machines, Boring Machines or Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), Waterblasters (two), All Tractors regardless of size (straight tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, all Operators (except those listed below).

#### GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size (One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers. GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes - (Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

GROUP V. Oiler.

GROUP VI. Master Mechanics, Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long.

GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long.

GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; Whirlie Cranes; and Operator Foreman.

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.

# **Jersey County Prevailing Wage for April 2005**

<b>U</b>				0	O	•						
Trade Name				Base		*M-F>8			•	Pensn	Vac	Trng
=======================================	==		=									=====
ASBESTOS ABT-GEN		ALL			22.750					6.300		
ASBESTOS ABT-MEC		$_{\mathrm{BLD}}$			25.010					4.320		
BOILERMAKER		BLD			29.500		1.5	2.0	7.020	10.21	0.000	0.210
BRICK MASON		BLD		24.970	26.590	1.5	1.5	2.0	4.100	7.400	2.000	0.370
CARPENTER		ALL		29.030	30.530	1.5	1.5	2.0	4.450	3.250	0.000	0.350
CEMENT MASON		ALL		25.450	26.200	1.5	1.5	2.0	4.850	7.250	0.000	0.100
CERAMIC TILE FNSHER		$_{\mathrm{BLD}}$		21.750	0.000	1.5	1.5	2.0	4.600	3.850	0.000	0.250
ELECTRIC PWR EQMT OP		ALL		27.580	33.960	1.5	2.0	2.0	5.150	6.070	0.000	0.140
ELECTRIC PWR GRNDMAN		ALL		18.810	33.960	1.5	2.0	2.0	5.150	4.140	0.000	0.090
ELECTRIC PWR LINEMAN		ALL		32.020	33.960	1.5	2.0	2.0	5.150	7.040	0.000	0.160
ELECTRIC PWR TRK DRV		ALL		20.520	33.960	1.5	2.0	2.0	5.150	4.520	0.000	0.100
ELECTRICIAN		ALL		29.040	31.040	1.5	1.5	2.0	5.150	6.520	0.000	0.200
ELECTRONIC SYS TECH		BLD		22.990	24.490	1.5	1.5	2.0	5.150	3.640	0.000	0.460
ELEVATOR CONSTRUCTOR		BLD		32.700	36.790	2.0	2.0	2.0	7.275	3.420	1.960	0.000
FLOOR LAYER		BLD		25.220	25.970	1.5	1.5	2.0	4.450	3.250	0.000	0.330
GLAZIER		BLD		28.730	0.000	2.0	2.0	2.0	7.150	5.920	2.300	0.160
HT/FROST INSULATOR		BLD			29.790					7.360		
IRON WORKER		ALL			26.040					7.750		
LABORER		ALL			22.250					6.300		
MACHINIST		BLD			36.290					4.100		
MARBLE FINISHERS		BLD		21.750	0.000					3.850		
MILLWRIGHT		ALL			30.530					3.250		
OPERATING ENGINEER			1	24.650						9.900		
OPERATING ENGINEER				23.520						9.900		
OPERATING ENGINEER				19.040						9.900		
OPERATING ENGINEER OPERATING ENGINEER				19.100						9.900		
OPERATING ENGINEER OPERATING ENGINEER				18.770						9.900		
OPERATING ENGINEER OPERATING ENGINEER				25.200						9.900		
				25.500						9.900		
OPERATING ENGINEER												
OPERATING ENGINEER			Ö	25.780						9.900		
PAINTER		BLD			24.800					5.150		
PAINTER		HWY			26.000		1.5			5.150		
PAINTER OVER 30FT		BLD			25.800		1.5			5.150		
PAINTER PWR EQMT		BLD			25.800		1.5			5.150		
PAINTER PWR EQMT		HWY			27.000					5.150		
PILEDRIVER		ALL			30.530					3.250		
PIPEFITTER		BLD			30.250					4.950		
PLASTERER		BLD			26.300					6.750		
PLUMBER		BLD			30.250					4.950		
ROOFER		BLD			27.250					5.300		
SHEETMETAL WORKER		ALL			27.720					4.310		
SPRINKLER FITTER		BLD			33.080					5.850		
TERRAZZO FINISHER		BLD		29.550	0.000					0.000		
TERRAZZO MASON		BLD			29.350					3.750		
TRUCK DRIVER				24.385	0.000					2.850		
TRUCK DRIVER				24.785	0.000					2.850		
TRUCK DRIVER				24.985	0.000					2.850		
TRUCK DRIVER		ALL	4	25.235	0.000		1.5	2.0	6.500	2.850	0.000	0.000
TRUCK DRIVER		ALL	5	25.985	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000
TRUCK DRIVER		O&C	1	19.508	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000
TRUCK DRIVER		O&C	2	19.828	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000
TRUCK DRIVER		O&C	3	19.988	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000
TRUCK DRIVER				20.188	0.000					2.850		
TRUCK DRIVER				20.788	0.000					2.850		

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**

JERSEY COUNTY

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

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

### EXPLANATION OF CLASSES

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

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

## CERAMIC TILE FINISHER AND MARBLE FINISHER

The handling, at the building site, of all sand, cement, tile, marble or stone and all other materials that may be used and installed by [a] tile layer or marble mason. In addition, the grouting, cleaning, sealing, and mixing on the job site, and all other work as required in assisting the setter. 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 actul oil and chip contract. The Truck Driver (Oil & Chip Resealing) wage classification does not include supplier delivered materials.

## OPERATING ENGINEERS

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways, or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller, Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, or Well Drilling Machines, Boring Machines or Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), Waterblasters (two), All Tractors regardless of size (straight tractor only), Fireman on

Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, all Operators (except those listed below).

### GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size (One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers. GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes - (Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

#### GROUP V. Oiler.

GROUP VI. Master Mechanics, Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long. GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long. GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; Whirlie Cranes; and Operator Foreman.

## TERRAZZO FINISHER

The handling of all materials used for Mosaic and Terrazzo work including preparing, mixing by hand, by mixing machine or transporting of pre-mixed materials and distributing with shovel, rake, hoe, or pail, all kinds of concrete foundations necessary for Mosaic and Terrazzo work, all cement terrazzo, magnesite terrazzo, Do-O-Tex terrazzo, epoxy matrix ter-razzo, exposed aggregate, rustic or rough washed for exterior or interior of buildings placed either by machine or by hand, and any other kind of mixture of plastics composed of chips or granules when mixed with cement, rubber, neoprene, vinyl, magnesium chloride or any other resinous or chemical substances used for seamless flooring systems, and all other building materials, all similar materials and all precast terrazzo work on jobs, all scratch coat used for Mosaic and Terrazzo work and sub-bed, tar paper and wire mesh (2x2 etc.) or lath. The rubbing, grinding, cleaning and finishing of same either by hand or by machine or by terrazzo resurfacing equipment on new or existing floors. When necessary finishers shall be allowed to assist the mechanics to spread sand bed, lay tarpaper and wire mesh (2x2 etc.) or lath. The finishing of cement floors where additional aggregate of stone is added by spreading or sprinkling on top of the finished base, and troweled or rolled into the finish and then the surface is ground by grinding machines.

#### 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.

# **Madison County Prevailing Wage for April 2005**

ASBESTOS ABT-GEN NW ALL 22.250 22.750 1.5 1.5 2.0 4.600 6.300 0.000 0.500 ASBESTOS ABT-GEN SE ALL 22.400 22.900 1.5 1.5 2.0 4.750 6.000 0.000 0.500 ASBESTOS ABT-MEC BLD 24.010 25.010 1.5 1.5 2.0 2.920 4.320 0.000 0.000 BOILERMAKER BLD 27.000 29.500 1.5 1.5 2.0 7.020 10.21 0.000 0.210 BRICK MASON BLD 24.970 26.590 1.5 1.5 2.0 4.100 7.400 2.000 0.370 CARPENTER ALL 29.030 30.530 1.5 1.5 2.0 4.450 3.250 0.000 0.350 CEMENT MASON ALL 25.450 26.200 1.5 1.5 2.0 4.450 3.250 0.000 0.350 CERAMIC TILE FNSHER BLD 21.750 0.000 1.5 1.5 2.0 4.600 3.850 0.000 0.250 ELECTRIC PWR EQMT OP NW ALL 27.580 33.960 1.5 2.0 2.0 5.150 6.070 0.000 0.150 ELECTRIC PWR GRNDMAN NW ALL 18.810 33.960 1.5 2.0 2.0 2.0 5.150 4.140 0.000 0.090 ELECTRIC PWR GRNDMAN NW ALL 32.020 33.960 1.5 2.0 2.0 5.150 7.040 0.000 0.160 ELECTRIC PWR GRNDMAN NW ALL 32.020 33.960 1.5 2.0 2.0 5.150 7.040 0.000 0.160 ELECTRIC PWR LINEMAN NW ALL 32.020 33.960 1.5 2.0 2.0 5.150 7.040 0.000 0.160 ELECTRIC PWR LINEMAN NW ALL 32.020 33.960 1.5 2.0 2.0 5.150 7.040 0.000 0.160 ELECTRIC PWR LINEMAN NW ALL 32.020 33.960 1.5 2.0 2.0 5.150 7.040 0.000 0.160 ELECTRIC PWR LINEMAN NW ALL 32.020 33.960 1.5 2.0 2.0 5.150 7.040 0.000 0.160 ELECTRIC PWR LINEMAN NW ALL 32.020 33.960 1.5 2.0 2.0 5.150 7.040 0.000 0.160 ELECTRIC PWR LINEMAN NW ALL 32.020 33.960 1.5 2.0 2.0 5.150 7.040 0.000 0.160 ELECTRIC PWR LINEMAN NW ALL 32.020 33.960 1.5 2.0 2.0 5.150 7.040 0.000 0.160 ELECTRIC PWR LINEMAN NW ALL 32.020 33.960 1.5 2.0 2.0 5.150 7.040 0.000 0.160 ELECTRIC PWR LINEMAN NW ALL 32.020 33.960 1.5 2.0 2.0 5.150 7.040 0.000 0.160 ELECTRIC PWR LINEMAN NW ALL 32.020 33.960 1.5 2.0 2.0 5.150 7.040 0.000 0.160 ELECTRIC PWR LINEMAN NW ALL 32.020 33.960 1.5 2.0 2.0 5.150 7.040 0.000 0.160 ELECTRIC PWR LINEMAN NW ALL 32.020 33.960 1.5 2.0 2.0 5.150 7.040 0.000 0.160 ELECTRIC PWR LINEMAN NW ALL 32.020 33.960 1.5 2.0 2.0 5.150 7.040 0.000 0.160 ELECTRIC PWR LINEMAN NW ALL 32.020 33.960 1.5 2.0 2.0 5.150 7.040 0.000 0.160 ELECTRIC PWR LINEMAN NW ALL 32.020 33.960 1.5 2.0 2.0 5.150 7.040 0.000 0.160 ELECT	rng ====
ASBESTOS ABT-GEN SE ALL 22.400 22.900 1.5 1.5 2.0 4.750 6.000 0.000 0.500 ASBESTOS ABT-MEC BLD 24.010 25.010 1.5 1.5 2.0 2.920 4.320 0.000 0.000 BOILERMAKER BLD 27.000 29.500 1.5 1.5 2.0 7.020 10.21 0.000 0.21 BRICK MASON BLD 24.970 26.590 1.5 1.5 2.0 4.100 7.400 2.000 0.370 CARPENTER ALL 29.030 30.530 1.5 1.5 2.0 4.450 3.250 0.000 0.350 CEMENT MASON ALL 25.450 26.200 1.5 1.5 2.0 4.850 7.250 0.000 0.100 CERAMIC TILE FNSHER BLD 21.750 0.000 1.5 1.5 2.0 4.600 3.850 0.000 0.250 ELECTRIC PWR EQMT OP NW ALL 27.580 33.960 1.5 2.0 2.0 5.150 6.070 0.000 0.150 ELECTRIC PWR EQMT OP SE ALL 29.820 35.940 1.5 2.0 2.0 5.150 4.140 0.000 0.090 ELECTRIC PWR GRNDMAN NW ALL 18.810 33.960 1.5 2.0 2.0 3.080 5.570 0.000 0.1100 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.1100 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.1100 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.1100 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.1100 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.1100 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.1100 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.1100 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.1100 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.1100 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.11000 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.11000 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.110000 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.110000 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.110000 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.110000 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.110000 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3	
BOILERMAKER BLD 27.000 29.500 1.5 1.5 2.0 7.020 10.21 0.000 0.21 BRICK MASON BLD 24.970 26.590 1.5 1.5 2.0 4.100 7.400 2.000 0.37 CARPENTER ALL 29.030 30.530 1.5 1.5 2.0 4.450 3.250 0.000 0.35 CEMENT MASON ALL 25.450 26.200 1.5 1.5 2.0 4.850 7.250 0.000 0.10 CERAMIC TILE FNSHER BLD 21.750 0.000 1.5 1.5 2.0 4.600 3.850 0.000 0.25 ELECTRIC PWR EQMT OP NW ALL 27.580 33.960 1.5 2.0 2.0 5.150 6.070 0.000 0.14 ELECTRIC PWR EQMT OP SE ALL 29.820 35.940 1.5 2.0 2.0 5.150 4.140 0.000 0.09 ELECTRIC PWR GRNDMAN NW ALL 18.810 33.960 1.5 2.0 2.0 5.150 4.140 0.000 0.09 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.11	
BRICK MASON  BLD 24.970 26.590 1.5 1.5 2.0 4.100 7.400 2.000 0.37  CARPENTER ALL 29.030 30.530 1.5 1.5 2.0 4.450 3.250 0.000 0.35  CEMENT MASON  ALL 25.450 26.200 1.5 1.5 2.0 4.850 7.250 0.000 0.10  CERAMIC TILE FNSHER BLD 21.750 0.000 1.5 1.5 2.0 4.600 3.850 0.000 0.25  ELECTRIC PWR EQMT OP NW ALL 27.580 33.960 1.5 2.0 2.0 5.150 6.070 0.000 0.15  ELECTRIC PWR GRNDMAN NW ALL 18.810 33.960 1.5 2.0 2.0 5.150 4.140 0.000 0.09  ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.11	.000
CARPENTER ALL 29.030 30.530 1.5 1.5 2.0 4.450 3.250 0.000 0.35 CEMENT MASON ALL 25.450 26.200 1.5 1.5 2.0 4.850 7.250 0.000 0.10 CERAMIC TILE FNSHER BLD 21.750 0.000 1.5 1.5 2.0 4.600 3.850 0.000 0.25 ELECTRIC PWR EQMT OP NW ALL 27.580 33.960 1.5 2.0 2.0 5.150 6.070 0.000 0.14 ELECTRIC PWR GRNDMAN NW ALL 29.820 35.940 1.5 2.0 2.0 5.150 4.140 0.000 0.09 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.11	.210
CEMENT MASON ALL 25.450 26.200 1.5 1.5 2.0 4.850 7.250 0.000 0.100 CERAMIC TILE FNSHER BLD 21.750 0.000 1.5 1.5 2.0 4.600 3.850 0.000 0.250 ELECTRIC PWR EQMT OP NW ALL 27.580 33.960 1.5 2.0 2.0 5.150 6.070 0.000 0.140 ELECTRIC PWR EQMT OP SE ALL 29.820 35.940 1.5 2.0 2.0 4.120 7.450 0.000 0.150 ELECTRIC PWR GRNDMAN NW ALL 18.810 33.960 1.5 2.0 2.0 5.150 4.140 0.000 0.090 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.11	.370
CERAMIC TILE FNSHER BLD 21.750 0.000 1.5 1.5 2.0 4.600 3.850 0.000 0.25 ELECTRIC PWR EQMT OP NW ALL 27.580 33.960 1.5 2.0 2.0 5.150 6.070 0.000 0.14 ELECTRIC PWR EQMT OP SE ALL 29.820 35.940 1.5 2.0 2.0 4.120 7.450 0.000 0.15 ELECTRIC PWR GRNDMAN NW ALL 18.810 33.960 1.5 2.0 2.0 5.150 4.140 0.000 0.09 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.11	.350
ELECTRIC PWR EQMT OP NW ALL 27.580 33.960 1.5 2.0 2.0 5.150 6.070 0.000 0.14 ELECTRIC PWR EQMT OP SE ALL 29.820 35.940 1.5 2.0 2.0 4.120 7.450 0.000 0.15 ELECTRIC PWR GRNDMAN NW ALL 18.810 33.960 1.5 2.0 2.0 5.150 4.140 0.000 0.09 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.11	
ELECTRIC PWR EQMT OP SE ALL 29.820 35.940 1.5 2.0 2.0 4.120 7.450 0.000 0.15 ELECTRIC PWR GRNDMAN NW ALL 18.810 33.960 1.5 2.0 2.0 5.150 4.140 0.000 0.09 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.11	
ELECTRIC PWR GRNDMAN NW ALL 18.810 33.960 1.5 2.0 2.0 5.150 4.140 0.000 0.09 ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.11	
ELECTRIC PWR GRNDMAN SE ALL 22.260 35.940 1.5 2.0 2.0 3.080 5.570 0.000 0.11	
- BLBCIRIC PWR LINEMAN NW ALL - 37.070 33.980 1.5 - 7 0 7 0 5 150 7 040 0 000 0 16	
ELECTRIC PWR LINEMAN SE ALL 34.280 35.940 1.5 2.0 2.0 4.740 8.570 0.000 0.17	
ELECTRIC PWR LINEMAN SE ALL 34.280 35.940 1.5 2.0 2.0 4.740 8.570 0.000 0.170 ELECTRIC PWR TRK DRV NW ALL 20.520 33.960 1.5 2.0 2.0 5.150 4.520 0.000 0.100	
ELECTRIC PWR TRK DRV SE ALL 24.340 35.940 1.5 2.0 2.0 3.370 6.080 0.000 0.12	
ELECTRICIAN NW ALL 29.040 31.040 1.5 1.5 2.0 5.150 6.520 0.000 0.20	
ELECTRICIAN SE ALL 30.570 32.400 1.5 1.5 2.0 4.740 5.800 0.000 0.46	
ELECTRONIC SYS TECH NW BLD 22.990 24.490 1.5 1.5 2.0 5.150 3.640 0.000 0.46	
ELECTRONIC SYS TECH SE BLD 22.610 24.110 1.5 1.5 2.0 2.800 3.180 1.750 0.45	
ELEVATOR CONSTRUCTOR BLD 32.700 36.790 2.0 2.0 2.0 7.275 3.420 1.960 0.00	.000
FLOOR LAYER BLD 25.220 25.970 1.5 1.5 2.0 4.450 3.250 0.000 0.33	.330
GLAZIER BLD 28.730 0.000 2.0 2.0 7.150 5.920 2.300 0.16	.160
HT/FROST INSULATOR BLD 28.790 29.790 1.5 1.5 2.0 4.250 7.360 0.000 0.000	.000
IRON WORKER ALL 24.540 26.040 1.5 1.5 2.0 5.710 7.750 0.000 0.42	.420
LABORER NW ALL 21.750 22.250 1.5 1.5 2.0 4.600 6.300 0.000 0.50	
LABORER SE ALL 21.900 22.400 1.5 1.5 2.0 4.750 6.000 0.000 0.50	
MACHINIST BLD 33.230 34.980 2.0 2.0 2.0 3.200 3.600 2.290 0.00	
MARBLE FINISHERS BLD 21.750 0.000 1.5 1.5 2.0 4.600 3.850 0.000 0.25	
MARBLE MASON BLD 24.970 26.590 1.5 1.5 2.0 4.100 7.400 2.000 0.37	
MILLWRIGHT ALL 29.030 30.530 1.5 1.5 2.0 4.450 3.250 0.000 0.35 OPERATING ENGINEER ALL 1 24.650 25.780 1.5 1.5 2.0 5.600 9.900 0.000 1.000	
OPERATING ENGINEER ALL 1 24.650 25.780 1.5 1.5 2.0 5.600 9.900 0.000 1.00 OPERATING ENGINEER ALL 2 23.520 25.780 1.5 1.5 2.0 5.600 9.900 0.000 1.00	
OPERATING ENGINEER ALL 3 19.040 25.780 1.5 1.5 2.0 5.600 9.900 0.000 1.00	
OPERATING ENGINEER ALL 4 19.100 25.780 1.5 1.5 2.0 5.600 9.900 0.000 1.00	
OPERATING ENGINEER ALL 5 18.770 25.780 1.5 1.5 2.0 5.600 9.900 0.000 1.00	
OPERATING ENGINEER ALL 6 25.200 25.780 1.5 1.5 2.0 5.600 9.900 0.000 1.00	.000
OPERATING ENGINEER ALL 7 25.500 25.780 1.5 1.5 2.0 5.600 9.900 0.000 1.00	.000
OPERATING ENGINEER ALL 8 25.780 25.780 1.5 1.5 2.0 5.600 9.900 0.000 1.00	
PAINTER BLD 23.800 24.800 1.5 1.5 2.0 3.900 5.150 0.000 0.35	.350
PAINTER HWY 25.000 26.000 1.5 1.5 2.0 3.900 5.150 0.000 0.35	
PAINTER OVER 30FT BLD 24.800 25.800 1.5 1.5 2.0 3.900 5.150 0.000 0.35	
PAINTER PWR EQMT BLD 24.800 25.800 1.5 1.5 2.0 3.900 5.150 0.000 0.35	
PAINTER PWR EQMT HWY 26.000 27.000 1.5 1.5 2.0 3.900 5.150 0.000 0.35	
PILEDRIVER ALL 29.030 30.530 1.5 1.5 2.0 4.450 3.250 0.000 0.35	
PIPEFITTER N BLD 29.000 30.250 2.0 2.0 5.350 4.950 0.000 0.000 PIPEFITTER S BLD 28.000 30.000 1.5 1.5 2.0 5.200 6.840 0.000 0.400	
PIPEFITTER S BLD 28.000 30.000 1.5 1.5 2.0 5.200 6.840 0.000 0.40 PLASTERER BLD 25.300 26.300 1.5 1.5 2.0 4.850 6.750 0.000 0.25	
PLIMBER N BLD 29.000 30.250 2.0 2.0 5.350 4.950 0.000 0.250	
PLUMBER S BLD 29.200 31.700 1.5 1.5 2.0 4.550 4.700 0.000 0.30	
ROOFER BLD 25.250 27.250 1.5 1.5 2.0 5.200 5.300 0.000 0.20	
SHEETMETAL WORKER ALL 26.470 27.720 1.5 1.5 2.0 5.750 4.310 1.580 0.12	
SPRINKLER FITTER BLD 31.080 33.080 2.0 2.0 5.900 5.850 0.000 0.40	
TERRAZZO FINISHER BLD 29.550 0.000 1.5 1.5 2.0 0.000 0.000 0.000	
TERRAZZO MASON BLD 29.050 29.350 1.5 1.5 2.0 0.000 3.750 0.000 0.00	.000
TRUCK DRIVER ALL 1 24.385 0.000 1.5 1.5 2.0 6.500 2.850 0.000 0.00	
TRUCK DRIVER ALL 2 24.785 0.000 1.5 1.5 2.0 6.500 2.850 0.000 0.00	
TRUCK DRIVER ALL 3 24.985 0.000 1.5 1.5 2.0 6.500 2.850 0.000 0.000	.000

TRUCK	DRIVER	ALL 4	25.235	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000
TRUCK	DRIVER	ALL 5	25.985	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000
TRUCK	DRIVER	0&C 1	19.508	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000
TRUCK	DRIVER	0&C 2	19.828	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000
TRUCK	DRIVER	0&C 3	19.988	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000
TRUCK	DRIVER	0&C 4	20.188	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000
TRUCK	DRIVER	0&C 5	20.788	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000

### Legend:

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

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

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

H/W (Health & Welfare Insurance)

Pensn (Pension)

Vac (Vacation)

Trng (Training)

# **Explanations**

MADISON COUNTY

ELECTRICIANS AND ELECTRIC SYSTEMS TECHNICIAN (NORTHWEST) - Townships of Godfrey, Foster and Wood River, and the western one mile of Moro, Ft. Russell and Edwardsville, south to the north side of Hwy. 66 and west to the Mississippi River. This includes SIU-Edwardsville Dental Facility and Alton Mental Health Hospital.

ELECTRICIANS AND ELECTRIC SYSTEMS TECHNICIAN (SOUTHEAST) - Remainder of county not covered by ELECTRICIANS AND ELECTRIC SYSTEMS TECHNICIAN (NW) including SIU-Edwardsville Main Campus.

LABORERS (NORTHWEST) - That area northwest of a diagonal line running from the Mississippi River at the intersection of the waterway known as Wood River at Maple Island, northeast through the highway intersection of Illinois Routes 3 and 143 and following the boundary of Alton/East Alton, then preceding northeast to the county line at a point approximately one mile west of Illinois Route 159.

PLUMBERS AND PIPEFITTERS (SOUTH) - That part of the county South of a line between Mitchell and Highland including the town of Glen Carbon.

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 AND MARBLE FINISHER

The handling, at the building site, of all sand, cement, tile, marble or stone and all other materials that may be used and installed by [a] tile layer or marble mason. In addition, the grouting, cleaning, sealing, and mixing on the job site, and all other work as required in assisting the setter. The term "Ceramic" is used for naming the classification only and is in no way a limitation of the product handled. Ceramic takes into consideration most hard tiles.

#### COMMUNICATIONS TECHNICIAN

Installing telephones; installing, testing, and troubleshooting voice circuits, installing station sets, including blocks and associated wiring; responsible for cross connects in IDFs (wiring closets); programming PBX switches and associated peripheral equipment; moving, adding, changing activities for customer owned PBX locations; and, installing voice trunks for various local exchange carriers. All work associated with these system installations will be included except: (1) the installation of protective metallic conduit; and (2) 120 volt AC (or higher) power wiring and associated hardware. With respect to the pulling of telephone wire, said work is not to include work associated with new construction or major renovation (substantially altering existing fixed structural floor plans), but not to include altering free standing office partitions. Nothing in this definition shall be construed as including work historically performed by persons properly classified as wiremen or telecommunication workers.

### 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

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways, or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller, Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, or Well Drilling Machines, Boring Machines or Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), Waterblasters (two), All Tractors regardless of size (straight tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, all Operators (except those listed below).

GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size

(One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers. GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes - (Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

GROUP V. Oiler.

GROUP VI. Master Mechanics, Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long.

GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long.

GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; Whirlie Cranes; and Operator Foreman.

#### TERRAZZO FINISHER

The handling of all materials used for Mosaic and Terrazzo work including preparing, mixing by hand, by mixing machine or transporting of pre-mixed materials and distributing with shovel, rake, hoe, or pail, all kinds of concrete foundations necessary for Mosaic and Terrazzo work, all cement terrazzo, magnesite terrazzo, Do-O-Tex terrazzo, epoxy matrix ter-razzo, exposed aggregate, rustic or rough washed for exterior or interior of buildings placed either by machine or by hand, and any other kind of mixture of plastics composed of chips or granules when mixed with cement, rubber, neoprene, vinyl, magnesium chloride or any other resinous or chemical substances used for seamless flooring systems, and all other building materials, all similar materials and all precast terrazzo work on jobs, all scratch coat used for Mosaic and Terrazzo work and sub-bed, tar paper and wire mesh (2x2 etc.) or lath. The rubbing, grinding, cleaning and finishing of same either by hand or by machine or by terrazzo resurfacing equipment on new or existing floors. When necessary finishers shall be allowed to assist the mechanics to spread sand bed, lay tarpaper and wire mesh (2x2 etc.) or lath. The finishing of cement floors where additional aggregate of stone is added by spreading or sprinkling on top of the finished base, and troweled or rolled into the finish and then the surface is ground by grinding machines.

#### 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.

# **Monroe County Prevailing Wage for April 2005**

Transle Name	DC	שעד	<u> </u>	Daga	EDMVN 4	M E O		OCII	TT / TAT	Donan	170 G	Tana
Trade Name				Base	FRMAN *				•	Pensn	Vac	Trng
AGDEGMOG ADM GEN	==		=									
ASBESTOS ABT-GEN		ALL			21.900					7.000		0.500
ASBESTOS ABT-MEC		BLD			25.010					4.320		
BOILERMAKER		BLD			29.500					10.21		
BRICK MASON		BLD			26.590		1.5			7.400		
CARPENTER		ALL			30.530		1.5			3.250		
CEMENT MASON		ALL			26.200		1.5			7.250		
CERAMIC TILE FNSHER		BLD		21.750	0.000		1.5			3.850		
ELECTRIC PWR EQMT OP		ALL			35.940		2.0			7.450		
ELECTRIC PWR GRNDMAN		ALL			35.940		2.0			5.570		
ELECTRIC PWR LINEMAN		ALL			35.940		2.0			8.570		
ELECTRIC PWR TRK DRV		ALL			35.940					6.080		
ELECTRICIAN		ALL			32.400					5.800		
ELECTRONIC SYS TECH		BLD			24.110		1.5			3.180		
ELEVATOR CONSTRUCTOR		BLD			36.790		2.0			3.420		0.000
FLOOR LAYER		BLD			25.970		1.5			3.250		
GLAZIER		BLD		28.730	0.000		2.0			5.920		
HT/FROST INSULATOR		BLD			29.790		1.5			7.360		
IRON WORKER		ALL			26.040		1.5			7.750		
LABORER		ALL			21.400					7.000		
MACHINIST		BLD			36.290					4.100		
MARBLE FINISHERS		BLD		21.750	0.000					3.850		
MARBLE MASON		BLD			26.590		1.5			7.400		
MILLWRIGHT		ALL			30.530		1.5			3.250		
OPERATING ENGINEER					25.780		1.5			9.900		
OPERATING ENGINEER					25.780					9.900		
OPERATING ENGINEER					25.780					9.900		
OPERATING ENGINEER					25.780					9.900		
OPERATING ENGINEER					25.780					9.900		
OPERATING ENGINEER		ALL			25.780					9.900		
OPERATING ENGINEER		ALL			25.780					9.900		
OPERATING ENGINEER		ALL	8		25.780		1.5			9.900		
PAINTER		BLD			24.800		1.5			5.150		
PAINTER		HWY			26.000		1.5			5.150		
PAINTER OVER 30FT		BLD			25.800					5.150		
PAINTER PWR EQMT		BLD			25.800					5.150		
PAINTER PWR EQMT		HWY			27.000					5.150		
PILEDRIVER		ALL			30.530					3.250		
PIPEFITTER		BLD			30.000					6.840		
PLASTERER		BLD			26.300					6.750		
PLUMBER		BLD			31.700					4.700		
ROOFER		BLD			27.250					5.300		
SHEETMETAL WORKER		ALL			27.720					4.310		
SPRINKLER FITTER		BLD			33.080					5.850		
TERRAZZO FINISHER		BLD		29.550	0.000					0.000		
TERRAZZO MASON		BLD			29.350					3.750		
TRUCK DRIVER				24.385	0.000					2.850		
TRUCK DRIVER				24.785	0.000					2.850		
TRUCK DRIVER				24.985	0.000					2.850		
TRUCK DRIVER				25.235	0.000					2.850		
TRUCK DRIVER				25.985	0.000					2.850		
TRUCK DRIVER				19.508	0.000					2.850		
TRUCK DRIVER				19.828	0.000					2.850		
TRUCK DRIVER				19.988	0.000					2.850		
TRUCK DRIVER				20.188	0.000					2.850		
TRUCK DRIVER		O&C	5	20.788	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000

Legend:

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

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

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

H/W (Health & Welfare Insurance)

Pensn (Pension)

Vac (Vacation)

Trng (Training)

# **Explanations**

MONROE COUNTY

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

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

#### EXPLANATION OF CLASSES

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

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

#### CERAMIC TILE FINISHER AND MARBLE FINISHER

The handling, at the building site, of all sand, cement, tile, marble or stone and all other materials that may be used and installed by [a] tile layer or marble mason. In addition, the grouting, cleaning, sealing, and mixing on the job site, and all other work as required in assisting the setter. 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

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways, or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller, Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors,

Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, or Well Drilling Machines, Boring Machines or Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), Waterblasters (two), All Tractors regardless of size (straight tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, all Operators (except those listed below).

### GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size (One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers. GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes - (Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required). GROUP V. Oiler.

GROUP VI. Master Mechanics, Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long.

GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long.

GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; Whirlie Cranes; and Operator Foreman.

### TERRAZZO FINISHER

The handling of all materials used for Mosaic and Terrazzo work including preparing, mixing by hand, by mixing machine or transporting of pre-mixed materials and distributing with shovel, rake, hoe, or pail, all kinds of concrete foundations necessary for Mosaic and Terrazzo work, all cement terrazzo, magnesite terrazzo, Do-O-Tex terrazzo, epoxy matrix ter-razzo, exposed aggregate, rustic or rough washed for exterior or interior of buildings placed either by machine or by hand, and any other kind of mixture of plastics composed of chips or granules when mixed with cement, rubber, neoprene, vinyl, magnesium chloride or any other resinous or chemical substances used for seamless flooring systems, and all other building materials, all similar materials and all precast terrazzo work on jobs, all scratch coat used for Mosaic and Terrazzo work and sub-bed, tar paper and wire mesh (2x2 etc.) or lath. The rubbing, grinding, cleaning and finishing of same either by hand or by machine or by terrazzo resurfacing equipment on new or existing floors. When necessary finishers shall be allowed to assist the mechanics to spread sand bed, lay tarpaper and wire mesh (2x2 etc.) or lath. The finishing of cement floors where additional aggregate of stone is added by spreading or sprinkling on top of the finished base, and troweled or rolled into the finish and then the surface is ground by grinding machines.

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.

# **Randolph County Prevailing Wage for April 2005**

Trade Name		TYP C		FRMAN *					Pensn	Vac	Trng
ASBESTOS ABT-GEN	==	=== = ALL	21.400	21.900		1.5		4.750	7.000	0.000	0.500
ASBESTOS ABT-MEC		BLD		25.010		1.5			4.320	0.000	0.000
BOILERMAKER		BLD	27.000	29.500	1.5	1.5	2.0	7.020	10.21	0.000	0.210
BRICK MASON		BLD	24.190	25.690	1.5	1.5	2.0	5.250	4.900	0.000	0.425
CARPENTER		ALL	29.030	30.530	1.5	1.5	2.0	4.450	3.250	0.000	0.350
CEMENT MASON		BLD		24.500		1.5		4.200	2.300	0.000	0.100
CEMENT MASON		HWY		24.350		1.5		4.200	3.250		0.200
CERAMIC TILE FNSHER		BLD	24.190	0.000		1.5	2.0		4.900	0.000	0.425
ELECTRIC PWR EQMT OP		ALL		35.940		2.0		4.120	7.450	0.000	0.150
ELECTRIC PWR GRNDMAN		ALL		35.940 35.940	1.5	2.0	2.0	3.080 4.740	5.570 8.570	0.000	0.110
ELECTRIC PWR LINEMAN ELECTRIC PWR TRK DRV		ALL ALL		35.940	1.5	2.0	2.0	3.370	6.080	0.000	0.170
ELECTRICIAN	MM	ALL	30.570		1.5	1.5	2.0	4.740	5.800	0.000	0.460
ELECTRICIAN		ALL		32.230		1.5	2.0	5.150	5.400	0.000	0.450
ELECTRONIC SYS TECH		BLD	22.610	24.110		1.5	2.0		3.180	1.750	0.450
ELECTRONIC SYS TECH	SE	BLD	21.880	23.380	1.5	1.5	2.0	5.150	2.850	0.000	0.440
ELEVATOR CONSTRUCTOR		BLD	32.700	36.790	2.0	2.0	2.0	7.275	3.420	1.960	0.000
FLOOR LAYER		BLD	25.220	25.970	1.5	1.5	2.0	4.450	3.250	0.000	0.330
GLAZIER		BLD	28.730	0.000	2.0	2.0		7.150	5.920	2.300	0.160
HT/FROST INSULATOR		BLD			1.5	1.5		4.250	7.360	0.000	0.000
IRON WORKER		ALL	24.540	26.040		1.5		5.710	7.750	0.000	0.420
LABORER		ALL		21.400		1.5	2.0	4.750	7.000 4.100	0.000	0.500
MACHINIST MARBLE FINISHERS		BLD BLD	24.190		∠.0 1.5	2.0	2.0	3.200 5.250	4.100	0.000	0.000
MARBLE MASON		BLD		25.690		1.5	2.0	5.250		0.000	0.425
MILLWRIGHT		ALL		30.530		1.5		4.450		0.000	0.350
OPERATING ENGINEER				25.780		1.5	2.0			0.000	
OPERATING ENGINEER		ALL 2			1.5	1.5	2.0	5.600	9.900	0.000	1.000
OPERATING ENGINEER		ALL 3	19.040	25.780	1.5	1.5	2.0	5.600	9.900	0.000	1.000
OPERATING ENGINEER		ALL 4	19.100	25.780	1.5	1.5	2.0	5.600	9.900	0.000	1.000
OPERATING ENGINEER		ALL 5	18.770	25.780		1.5	2.0		9.900		1.000
OPERATING ENGINEER		ALL 6	25.200		1.5	1.5	2.0		9.900	0.000	
OPERATING ENGINEER		ALL 7	25.500		1.5	1.5	2.0				1.000
OPERATING ENGINEER PAINTER		ALL 8	25.780 21.590	25.780 22.590		1.5	2.0	4.480	9.900	0.000	1.000
PAINTER		BLD HWY		26.890		1.5	2.0			0.000	
PAINTER OVER 30FT		BLD		23.590						0.000	
PAINTER PWR EQMT		BLD		23.590						0.000	
PAINTER PWR EOMT		HWY		27.890						0.000	
PILEDRIVER		ALL		30.530						0.000	
PIPEFITTER	N	BLD		31.750		1.5	2.0	5.350	3.750	0.000	0.375
PIPEFITTER	SE	BLD		33.600		2.0	2.0	4.850	4.700	0.000	0.300
PIPEFITTER	W	BLD		30.000						0.000	
PLASTERER		BLD		24.500						0.000	
PLUMBER	N	BLD		31.750						0.000	
PLUMBER		BLD		33.600 31.700						0.000	
PLUMBER ROOFER	W	BLD BLD		27.250						0.000	
SHEETMETAL WORKER		ALL		27.230						1.580	
SPRINKLER FITTER		BLD		33.080						0.000	
STONE MASON		BLD		25.690						0.000	
TERRAZZO FINISHER		BLD	24.190	0.000						0.000	
TERRAZZO MASON		BLD		28.800						0.000	
TRUCK DRIVER			24.385	0.000	1.5					0.000	
TRUCK DRIVER			24.785	0.000						0.000	
TRUCK DRIVER			24.985	0.000						0.000	
TRUCK DRIVER			25.235	0.000						0.000	
TRUCK DRIVER		ALL 5	25.985	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000

TRUCK DRIVER	0&C 1	19.508	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000
TRUCK DRIVER	O&C 2	19.828	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000
TRUCK DRIVER	O&C 3	19.988	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000
TRUCK DRIVER	0&C 4	20.188	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000
TRUCK DRIVER	0&C 5	20.788	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000
TUCKPOINTER	BLD	24.190	25.690	1.5	1.5	2.0	5.250	4.900	0.000	0.425

### 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**

RANDOLPH COUNTY

ELECTRICIANS AND ELECTRONIC SYSTEMS TECHNICIAN (NORTHWEST) - Township of Red Bud.

PLUMBERS & PIPEFITTERS (NORTH) - Towns of Red Bud, Prairie, and Ruma.

PLUMBERS & PIPEFITTERS (SOUTHEAST) - That part of the county East of a line between Ste. Genevieve, Mo. and Rt. 155 then south of a diagonal line to the North-East corner of the county.

PLUMBERS & PIPEFITTERS (WEST) - Towns of Roots, Kellog, Modoc and Prairie DuRocher.

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 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

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways, or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller, Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, or Well Drilling Machines, Boring Machines or Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), Waterblasters (two), All Tractors regardless of size (straight tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, all Operators (except those listed below).

### GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size (One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers. GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes - (Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

### GROUP V. Oiler.

GROUP VI. Master Mechanics, Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long.

GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long.

GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; Whirlie Cranes; and Operator Foreman.

### 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.

# **Saint Clair County Prevailing Wage for April 2005**

Trade Name		TYP	-	Base	FRMAN				•	Pensn	Vac	Trng
ASBESTOS ABT-GEN	==	=== BLD	=	23.000	23.500		1.5		4.500	===== 4 850	0.000	0.400
ASBESTOS ABT-MEC		BLD			25.010		1.5			4.320		
BOILERMAKER		BLD		27.000	29.500		1.5			10.21		
BRICK MASON		BLD		24.970	26.590	1.5	1.5	2.0	4.100	7.400	2.000	0.370
CARPENTER		ALL		29.030	30.530	1.5	1.5	2.0	4.450	3.250	0.000	0.350
CEMENT MASON		ALL		25.450	26.200	1.5	1.5		4.850	7.250	0.000	0.100
CERAMIC TILE FNSHER		BLD		21.750	0.000		1.5		4.600	3.850		
ELECTRIC PWR EQMT OP		ALL			35.940		2.0	2.0	4.120	7.450		0.150
ELECTRIC PWR GRNDMAN		ALL			35.940		2.0			5.570		
ELECTRIC PWR LINEMAN		ALL			35.940 35.940		2.0			8.570		
ELECTRIC PWR TRK DRV ELECTRICIAN		ALL ALL			32.400		2.0	2.0	4.740	6.080 5.800		
ELECTRONIC SYS TECH		BLD		22.610	24.110		1.5	2.0		3.180		0.450
ELEVATOR CONSTRUCTOR		BLD			36.790		2.0	2.0	7.275	3.420		
FLOOR LAYER		BLD		25.220	25.970		1.5	2.0	-	3.250		
GLAZIER		BLD		28.730	0.000	2.0	2.0	2.0	7.150	5.920	2.300	0.160
HT/FROST INSULATOR		BLD		28.790	29.790	1.5	1.5	2.0	4.250	7.360	0.000	0.000
IRON WORKER		ALL		24.540	26.040		1.5			7.750		
LABORER	N	ALL			23.300		1.5			5.350		
LABORER	S	ALL			21.400		1.5			7.000		
MACHINIST		BLD		33.230	34.980		2.0			3.600		
MARBLE FINISHERS MARBLE MASON		BLD BLD		21.750	0.000 26.590		1.5 1.5	2.0		3.850 7.400		
MILLWRIGHT		ALL			30.530		1.5		4.450	3.250		
OPERATING ENGINEER			1				1.5	2.0		9.900		
OPERATING ENGINEER				23.520	25.780		1.5			9.900		
OPERATING ENGINEER		ALL	3	19.040	25.780	1.5	1.5	2.0	5.600	9.900	0.000	1.000
OPERATING ENGINEER		ALL	4	19.100	25.780	1.5	1.5	2.0	5.600	9.900	0.000	1.000
OPERATING ENGINEER		ALL	5	18.770	25.780	1.5	1.5			9.900		
OPERATING ENGINEER			6	25.200	25.780		1.5	2.0		9.900		
OPERATING ENGINEER			7	25.500	25.780		1.5	2.0		9.900		
OPERATING ENGINEER		ALL	8		25.780			2.0		9.900		
PAINTER PAINTER		BLD HWY			24.800 26.000		1.5 1.5	2.0		5.150 5.150		0.350
PAINTER OVER 30FT		BLD		24.800						5.150		0.350
PAINTER PWR EQMT		BLD			25.800					5.150		
PAINTER PWR EQMT		HWY			27.000					5.150		
PILEDRIVER		ALL		29.030	30.530	1.5	1.5	2.0	4.450	3.250	0.000	0.350
PIPEFITTER		BLD		28.000	30.000	1.5	1.5	2.0	5.200	6.840	0.000	0.400
PIPEFITTER	SE	BLD			31.750					3.750		
PLASTERER		BLD			26.300					6.750		
PLUMBER		BLD			31.700					4.700		
PLUMBER ROOFER	SE	BLD BLD			31.750 27.250					3.750 5.300		
SHEETMETAL WORKER		ALL			27.230					4.310		
SPRINKLER FITTER		BLD			33.080					5.850		
TERRAZZO FINISHER		BLD		29.550	0.000					0.000		
TERRAZZO MASON		BLD			29.350					3.750		
TRUCK DRIVER		ALL	1	24.385	0.000	1.5	1.5	2.0	6.500	2.850	0.000	0.000
TRUCK DRIVER				24.785	0.000					2.850		
TRUCK DRIVER				24.985	0.000					2.850		
TRUCK DRIVER				25.235	0.000					2.850		
TRUCK DRIVER				25.985	0.000					2.850		
TRUCK DRIVER TRUCK DRIVER				19.508 19.828	0.000					2.850 2.850		
TRUCK DRIVER				19.828	0.000					2.850		
TRUCK DRIVER				20.188	0.000					2.850		
TRUCK DRIVER				20.788	0.000					2.850		

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**

ST. CLAIR COUNTY

LABORERS (NORTH) - The area bounded by Route 159 to a point south of Fairview Heights and west-southwest to Route 3 at Monroe County line.

PLUMBERS & PIPEFITTERS (SOUTHEAST) - That part of the county bordered by Rt. 50 on the North and West including Belleville.

PLUMBERS (NORTHWEST) - Towns of Aloraton, Brooklyn, Cahokia, Caseyville, Centreville, Dupo, East Carondelet, E. St. Louis, Fairview Heights, French Village, National City, O'Fallon, Sauget, and Washington Park.

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 AND MARBLE FINISHER

The handling, at the building site, of all sand, cement, tile, marble or stone and all other materials that may be used and installed by [a] tile layer or marble mason. In addition, the grouting, cleaning, sealing, and mixing on the job site, and all other work as required in assisting the setter. The term "Ceramic" is used for naming the classification only and is in no way a limitation of the product handled. Ceramic takes into consideration most hard tiles.

#### COMMUNICATIONS TECHNICIAN

Installing telephones; installing, testing, and troubleshooting voice circuits, installing station sets, including blocks and associated wiring; responsible for cross connects IDFs (wiring closets); programming PBX locations; and, installing voice trunks for various local exchange carriers. All work associated with these system installations will be included except (1) the installation of protective metallic conduit; and (2) 120 volt AC (or higher) power wiring and associated hardware. With respect to the pulling of telephone wire, said work is not to include work associated with new construction or major renovation (substantially altering existing fixed structural floor plans), but not to include altering free standing office partitions. Nothing in this definition shall be construed as including work historically performed by persons properly classified as wiremen or telecommunications workers.

### 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

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways, or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller, Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, or Well Drilling Machines, Boring Machines or Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), Waterblasters (two), All Tractors regardless of size (straight tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, all Operators (except those listed below).

# GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size (One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers.

GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes - (Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

GROUP V. Oiler.

GROUP VI. Master Mechanics, Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long.

GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long.

GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; Whirlie Cranes; and Operator Foreman.

#### TERRAZZO FINISHER

The handling of all materials used for Mosaic and Terrazzo work including preparing, mixing by hand, by mixing machine or transporting of pre-mixed materials and distributing with shovel, rake, hoe, or pail, all kinds of concrete foundations necessary for Mosaic and Terrazzo work, all cement terrazzo, magnesite terrazzo, Do-O-Tex terrazzo, epoxy matrix ter-razzo, exposed aggregate, rustic or rough washed for exterior or interior of buildings placed either by machine or by hand, and any other kind of mixture of plastics composed of chips or granules when mixed with cement, rubber, neoprene, vinyl, magnesium chloride or any other resinous or chemical substances used for seamless flooring systems, and all other building materials, all similar materials and all precast terrazzo work on jobs, all scratch coat used for Mosaic and Terrazzo work and sub-bed, tar paper and wire mesh (2x2 etc.) or lath. The rubbing, grinding, cleaning and finishing of same either by hand or by machine or by terrazzo resurfacing equipment on new or existing floors. When necessary finishers shall be allowed to assist the mechanics to spread sand bed, lay tarpaper and wire mesh (2x2 etc.) or lath. The finishing of cement floors where additional aggregate of stone is added by spreading or sprinkling on top of the finished base, and troweled or rolled into the finish and then the surface is ground by grinding machines.

#### 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.

# **Washington County Prevailing Wage for April 2005**

Trade Name		TYP C		FRMAN *M-F>8		•		Vac	Trng
ASBESTOS ABT-GEN		ALL		21.900 1.5		0 4.750			
ASBESTOS ABT-MEC		BLD		25.010 1.5		0 2.920			
BOILERMAKER		BLD		29.500 1.5		0 7.020			
BRICK MASON		BLD	24.970	26.590 1.5		0 4.100			
CARPENTER		ALL		30.530 1.5	1.5 2.	0 4.450	3.250	0.000	0.350
CEMENT MASON		BLD	23.500	24.500 1.5	1.5 2.	0 4.200	2.300	0.000	0.100
CEMENT MASON		HWY	28.800	29.300 1.5	1.5 2.	0 4.200	4.150	0.000	0.200
CERAMIC TILE FNSHER		BLD	21.750	0.000 1.5	1.5 2.	0 4.600	3.850	0.000	0.250
ELECTRIC PWR EQMT OP		ALL	29.820	35.940 1.5		0 4.120			
ELECTRIC PWR GRNDMAN		ALL	22.260	35.940 1.5	2.0 2.	0 3.080	5.570	0.000	0.110
ELECTRIC PWR LINEMAN		ALL		35.940 1.5		0 4.740			
ELECTRIC PWR TRK DRV		ALL		35.940 1.5		0 3.370			
ELECTRICIAN		ALL		32.400 1.5		0 4.740			
ELECTRICIAN	SE	ALL		32.230 1.5		0 5.150			
ELECTRONIC SYS TECH		BLD		23.380 1.5		0 5.150			
ELEVATOR CONSTRUCTOR		BLD		36.790 2.0		0 7.275			
FLOOR LAYER		BLD		25.970 1.5		0 4.450			
GLAZIER		BLD	28.730	0.000 2.0		0 7.150			
HT/FROST INSULATOR		BLD		29.790 1.5		0 4.250			
IRON WORKER		ALL		26.040 1.5 21.400 1.5		0 5.710 0 4.750			
LABORER MACHINIST		ALL BLD		36.290 2.0		0 4.750			
MARBLE FINISHERS		BLD	21.750	0.000 1.5		0 4.600			
MARBLE MASON		BLD		26.590 1.5		0 4.100			
MILLWRIGHT		ALL		30.530 1.5		0 4.450			
OPERATING ENGINEER				25.780 1.5		0 5.600			
OPERATING ENGINEER				25.780 1.5		0 5.600			
OPERATING ENGINEER				25.780 1.5		0 5.600			
OPERATING ENGINEER		ALL 4	19.100	25.780 1.5	1.5 2.	0 5.600	9.900	0.000	1.000
OPERATING ENGINEER		ALL 5	18.770	25.780 1.5	1.5 2.	0 5.600	9.900	0.000	1.000
OPERATING ENGINEER		ALL 6	25.200	25.780 1.5	1.5 2.	0 5.600	9.900	0.000	1.000
OPERATING ENGINEER		ALL 7	25.500	25.780 1.5	1.5 2.	0 5.600	9.900	0.000	1.000
OPERATING ENGINEER		ALL 8	25.780	25.780 1.5	1.5 2.	0 5.600	9.900	0.000	1.000
PAINTER		BLD		24.800 1.5		0 3.900			
PAINTER		HWY		26.000 1.5		0 3.900			
PAINTER OVER 30FT		BLD		25.800 1.5		0 3.900			
PAINTER PWR EQMT		BLD		25.800 1.5		0 3.900			
PAINTER PWR EQMT				27.000 1.5		0 3.900			
PILEDRIVER	_	ALL		30.530 1.5		0 4.450			
PIPEFITTER	E	BLD		30.250 1.5		0 4.700			
PIPEFITTER PLASTERER	W	BLD BLD		31.750 1.5 24.500 1.5		0 5.350 0 4.200			
PLUMBER	E	BLD		30.250 1.5		0 4.700			
PLUMBER	W	BLD		31.750 1.5		0 5.350			
ROOFER	**	BLD		27.250 1.5		0 5.200			
SHEETMETAL WORKER		ALL		27.720 1.5		0 5.750			
SPRINKLER FITTER		BLD		33.080 2.0		0 5.900			
TERRAZZO FINISHER		BLD	29.550	0.000 1.5		0.000			
TERRAZZO MASON		BLD		29.350 1.5		0.000			
TRUCK DRIVER			24.385	0.000 1.5		0 6.500			
TRUCK DRIVER			24.785	0.000 1.5		0 6.500			
TRUCK DRIVER		ALL 3	24.985	0.000 1.5		0 6.500			
TRUCK DRIVER		ALL 4	25.235	0.000 1.5		0 6.500			
TRUCK DRIVER			25.985	0.000 1.5		0 6.500			
TRUCK DRIVER			19.508	0.000 1.5		0 6.500			
TRUCK DRIVER			19.828	0.000 1.5		0 6.500			
TRUCK DRIVER			19.988	0.000 1.5		0 6.500			
TRUCK DRIVER		0&C 4	20.188	0.000 1.5	1.5 2.	0 6.500	2.850	0.000	0.000

Legend:

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

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

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

H/W (Health & Welfare Insurance)

Pensn (Pension)

Vac (Vacation)

Trng (Training)

# **Explanations**

WASHINGTON COUNTY

ELECTRICIANS (NORTHWEST) - Township of Venedy.

PLUMBERS & PIPEFITTERS (WEST) - That part of the county West of a line 2.5 miles East of Rt. 127 including the towns of Posin, Beacoup and New Minden.

PLUMBERS & PIPEFITTERS (EAST) - That part of the county East of a North-South line 2.5 miles East of Rt. 127.

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 AND MARBLE FINISHER

The handling, at the building site, of all sand, cement, tile, marble or stone and all other materials that may be used and installed by [a] tile layer or marble mason. In addition, the grouting, cleaning, sealing, and mixing on the job site, and all other work as required in assisting the setter. 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. Jurisdiction in Bond, Calhoun, Clinton, Fayette, Greene, Jefferson, Jersey, Macoupin, Madison, Marion, Monroe, Montgomery, Perry, Randolph, St. Clair, and Washington.

### 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.

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways, or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller, Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, or Well Drilling Machines, Boring Machines or Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), Waterblasters (two), All Tractors regardless of size (straight tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, all Operators (except those listed below).

## GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size (One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers. GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes - (Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

GROUP V. Oiler.

GROUP VI. Master Mechanics, Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long.

GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long.

GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; Whirlie Cranes; and Operator Foreman.

### TERRAZZO FINISHER

The handling of all materials used for Mosaic and Terrazzo work including preparing, mixing by hand, by mixing machine or transporting of pre-mixed materials and distributing with shovel, rake, hoe, or pail, all kinds of concrete foundations necessary for Mosaic and Terrazzo work, all cement terrazzo, magnesite terrazzo, Do-O-Tex terrazzo, epoxy matrix ter-razzo, exposed aggregate, rustic or rough washed for exterior or interior of buildings placed either by machine or by hand, and any other kind of mixture of plastics composed of chips or granules when mixed with cement, rubber, neoprene, vinyl, magnesium chloride or any other resinous or chemical substances used for seamless flooring systems, and all other building materials, all similar materials and all precast terrazzo work on jobs, all scratch

coat used for Mosaic and Terrazzo work and sub-bed, tar paper and wire mesh (2x2 etc.) or lath. The rubbing, grinding, cleaning and finishing of same either by hand or by machine or by terrazzo resurfacing equipment on new or existing floors. When necessary finishers shall be allowed to assist the mechanics to spread sand bed, lay tarpaper and wire mesh (2x2 etc.) or lath. The finishing of cement floors where additional aggregate of stone is added by spreading or sprinkling on top of the finished base, and troweled or rolled into the finish and then the surface is ground by grinding machines.

### 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.

# **Alexander County Prevailing Wage for April 2005**

Trade Name				Base	FRMAN *					Pensn	Vac	Trng
ASBESTOS ABT-GEN	==	=== ALL	=	19.650	20.100		1.5		4.750	4.800	0.000	0.500
ASBESTOS ABT-MEC		BLD			25.010		1.5			4.320		
BOILERMAKER		BLD			29.500		1.5		7.020	10.21		
BRICK MASON		BLD		24.190	25.690	1.5	1.5	2.0	5.250	4.900	0.000	0.425
CARPENTER		BLD		26.330	27.830	1.5	1.5	2.0	4.450	3.250	0.000	0.350
CARPENTER		HWY				1.5	1.5			3.250		0.350
CEMENT MASON		BLD				1.5	1.5		4.200			0.100
CEMENT MASON		HWY			24.350		1.5		4.200			0.200
CERAMIC TILE FNSHER		BLD		24.190	0.000		1.5	2.0		4.900		0.425
ELECTRICIAN ELECTRONIC SYS TECH		ALL			32.230 23.380		1.5		5.150 5.150			
FLOOR LAYER		BLD BLD				1.5	1.5		4.450	3.250		0.440
GLAZIER		BLD		22.050		1.5	1.5	2.0		3.600	0.000	0.200
HT/FROST INSULATOR		BLD			29.790		1.5	2.0		7.360		
IRON WORKER		ALL			22.750		1.5	2.0	5.130	5.300		0.310
LABORER		BLD		19.650	20.100	1.5	1.5	2.0	4.750	4.800	0.000	0.500
LABORER		HWY		19.650	20.100	1.5	1.5	2.0	4.750	4.600	0.000	0.500
LABORER		O&C		14.740	15.190	1.5	1.5		4.750			
MACHINIST		BLD			36.290		2.0		3.200			
MARBLE FINISHERS		BLD		24.190		1.5	1.5		5.250	4.900		
MARBLE MASON		BLD				1.5	1.5		5.250	4.900		0.425
MILLWRIGHT		BLD				1.5	1.5	2.0	4.450	3.250 3.250		0.350
MILLWRIGHT OE RIVER 1		HWY	1	25.500		1.5 1.5	1.5 1.5		4.450 4.900	5.650		0.350
OE RIVER 1				22.050		1.5	1.5			5.650		0.940
OPERATING ENGINEER				25.400		1.5	1.5		4.900			0.940
OPERATING ENGINEER				23.500			1.5	2.0		5.650		
OPERATING ENGINEER		ALL	3	22.750	26.400	1.5	1.5	2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER		ALL	4	20.000	26.400	1.5	1.5	2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER		O&C	1	19.050	20.050	1.5	1.5	2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER				17.630		1.5	1.5	2.0		5.650		0.940
OPERATING ENGINEER				17.070		1.5	1.5	2.0		5.650		0.940
OPERATING ENGINEER			4	15.000		1.5	1.5	2.0	4.900	5.650		0.940
PAINTER PAINTER		BLD HWY		21.590 25.890		1.5	1.5 1.5	2.0	4.480	4.000	0.000	0.250
PAINTER OVER 30FT		BLD			23.590		1.5	2.0		4.000		
PAINTER PWR EQMT		BLD			23.590				4.480			
PAINTER PWR EQMT		HWY			27.890				4.480			
PILEDRIVER		BLD			27.830				4.450			
PILEDRIVER		HWY		26.330	27.830	1.5	1.5	2.0	4.450	3.250	0.000	0.350
PIPEFITTER		BLD			33.600				4.850			
PLASTERER		BLD			24.500				4.200			
PLUMBER		BLD			33.600				4.850			
ROOFER		BLD			19.050				4.150			
SHEETMETAL WORKER SPRINKLER FITTER		ALL BLD			27.720 30.890				5.750 6.100			
STONE MASON		BLD			25.690				5.250			
TERRAZZO FINISHER		BLD		24.190	0.000				5.250			
TERRAZZO MASON		BLD			28.800				0.000			
TRUCK DRIVER			1	23.620	0.000				6.500			
TRUCK DRIVER				24.020	0.000				6.500			
TRUCK DRIVER		ALL	3	24.220	0.000	1.5	1.5	2.0	6.500	3.450	0.000	0.000
TRUCK DRIVER				24.470	0.000				6.500			
TRUCK DRIVER				25.220	0.000				6.500			
TRUCK DRIVER				19.000	0.000				3.750			
TRUCK DRIVER				15.400	0.000				3.750			
TRUCK DRIVER			3	15.900	0.000				3.750			
TUCKPOINTER		BLD		∠ <del>4</del> .⊥90	25.690	1.5	1.5	∠.∪	5.250	4.500	0.000	0.445

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**

ALEXANDER COUNTY

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

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

### EXPLANATION OF CLASSES

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

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

#### LABORER - OIL AND CHIP RESEALING ONLY

Hook and unhook chip box from aggregate truck; distribute material within chip box; perform flagging work related to oil and chip resealing; hand spray oil fluids; handle traffic control, including setting-up and maintaining barricades, drums, cones, delineators, signs and other such items, as well as laying-out and applying or removing temporary roadway markings used to control traffic in job site related to oil and chip resealing; and perform clean-up related to oil and chip resealing.

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 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 - O & C - (Oil and Chip Resealing ONLY)

It involves driving of contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. 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; and maintaining trucks at job site related to oil and chip resealing.

Class 1. Distributors, liquid asphalt hauling and hauling of asphalt rubber-tired rollers.

- Class 2. Stockpiling.
- Class 3. Tandem hauling to job site.

### OPERATING ENGINEERS - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION

- Class 1. APSCO or Equal Spreading Machine, Backhoe, Backfiller, Boom or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bull-Dozer, Crane, Shovel, Dragline, Truck Crane, Pile Driver, Concrete Breaker, Concrete or PumpCrete Pumps, Dinky or Standard Locomotives, Well or Caisson Drills, Elevating Grader, Fork Lifts, Flexplane, Gradeall, Hi-Lift Hoists, Guy-Derricks, Hysters, Mechanic Motor Patrol, Mixers-21 cu. ft. or over, Push Cats, Pulls and Scrapers, Two Well Point Pumps, Pulverizer or Tiller, PugMill, Rubber-Tired Farm Type Tractor with Bulldozer/Blade/Auger or hi-lift over 1/2 yd., Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machines, Wood Chipper w/Tractor, Self-Propelled Roller w/Blade, Equipment Greaser, Self-Propelled Bump Grinder on Concrete pavement, Boat Operator, Skid-Loaders, Tuggers, Lazer Screed, and Self-Propelled Chip Spreader (when others run conveyors).
- Class 2. Any type tractor pulling any type roller or disc, Two Air Compressors (220 cu. ft. capacity or over), Two AirTract Drills, Air-Track Drill w/Compressor, Automatic Bins or Scales w/Compressor or Generator, Pipeline Boring Machine, Bulk Cement Plant w/Separate Compressor, Power Operated Bull Float, Hydra-Lift w/Single Motor, Straw Mulcher Blower w/Spout, Self-Propelled Roller/Compactor, Back-End man on Bituminous Surfacing Machine, oiler on milling machine.
- Class 3. Air Compressor w/Valve driving piling, Boom or Winch Type Truck, Two Conveyors, Self-Propelled Concrete Saw, Form Grader, Truck Crane Oiler, Self-Propelled Vibrator, Rubber Tired Farm Type Tractor w/Blade/Bulldozer/Auger/hi-lift 1/2 yd. or less, Elevator Operator, Man Lift (scissor lift) when lifting materials.
- Class 4. Air-Track Drill (one), Belt Drag Machine, Power Broom, Mechanical Plasterer Applicator, Trac-Air, Air Compressor (220 cu. ft. or over) One, Air Compressor (under 220 cu. ft) four, Automatic Bin, Bulk Cement Plant w/Built-in Compressor running off same motor or electric motor, Fireman or Switchman, Self-Propelled Form Tamper, Light Plants (4), Welding Machines (4), Pumps (4), or Combination of four (4) Pumps, Light Plants, Welding Machines, Air-Compressors (under 220 cu. ft.), Mudjacks or Wood Chipper, Mixers - less than 21 cu. ft. Mortar Mixer w/Skip or Pump, Pipeline Tract Jack. One Operating Engineer may operate and maintain any combination of the following pieces of equipment, not to exceed four (4) which shall be within a reasonable distance, such combination may include any equipment in this classification: (Compressors, Light Plants, Generators, Welding Machines, Pumps or Conveyors), One Well- Point Pump, Two Motor Driven Heaters, One Air Compressor (under 220 cu. ft.), One Engine-Driven Conveyor, One Motor Driven Heater, One Light Plant, One Pump, One Welding Machine, One Ulmac or Equal Spreader, Oilers, and one Generator 10 kw or greater.
- OPERATING ENGINEER O & C (Oil and Chip Resealing ONLY). Includes the operation of all motorized heavy equipment used in oil and chip rsealing, including but not limited to operating self-propelled chip spreaders, and all types of rollers (both hard and rubber tired); and other duties pertaining to the operation or maintenance of heavy equipment related to oil and chip resealing.
- Class 1. See Class 1 above for types of equipment operated.

- Class 2. See Class 2 above for types of equipment operated.
- Class 3. See Class 3 above for types of equipment operated.
- Class 4. See Class 4 above for types of equipment operated.

OPERATING ENGINEER RIVER WORK 1 - operate the following machines when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries: Crane, Shovel, Drageline, Scrapers, Dredge, Derrick, Pile-Driver, Push Boat, all power boat operators, Mechanic, Engineman on Dredge, Leverman on Dredge, All Bituminous Spreader machines, Backhoe, Backfiller, Boom, or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bulldozer, Truck Cranes, Hydraulic Truck Mounted Boom/Crane, Concrete Finishing Machine, or Spreader Machine, Concrete Breaker, Concrete or Pumpcrete Machines, Concrete Plant Operator, All Off Road Material Hauling Equipment, Dinky or Standard Locomotives, Well Drill, Elevating Grader, Fork-Lifts, Flexplane, Gradeall, Hi-Lift, Power Handblade Tugger type Hoist, Hoist Two Drum (or over one), Guyderrick, Hyster, Motor Patrol, Mixers - 21 Cu. Ft. or over, Push Cat, Pulls, & Scrapers, Pumps-Two Well Points, Equipment Greaser, P & H Pulverizer or Pulverizer equal to Pugmill, Pugmill, Rubber-Tired farm type tractor w/Bulldozer/Blade/Auger or Hi-Lift over ½ yard, Skimmer Scoops, Seaman Tiller, Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machine, Wood Chipper w/Tractor, self-propelled roller w/Blade, Concrete Pumps and Small Equipment Operators.

OPERATING ENGINEER RIVER 2 - when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries shall be employed as the Oiler or Fireman on Crane, Dragline, Shovel, Dredge, Truck Crane, Pile Driver, Gradeall, Dinky or Standard Locomotive, Guy Derrick, Trenching Machine or Ditching Machine 80 H.P. and over, All Terrain (cherry-picker) with over 40 ton Lifting Capacity, Deck Oiler and Deckhands.

## 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.

# **Franklin County Prevailing Wage for April 2005**

Trade Name	, הכ	תעח	C	Base	FRMAN	*M_ □ <b>~</b> Q		VGA	LI / TAT	Donan	Vac	Ткра
Trade Name					FRMAN				•	Pensn		Trng =====
ASBESTOS ABT-GEN		ALL	_		20.100						0.000	
ASBESTOS ABT-MEC		BLD		20.800	0.000		2.0				0.000	
BOILERMAKER		BLD		27.000			1.5				0.000	
BRICK MASON		BLD			25.690						0.000	
CARPENTER		BLD			27.830						0.000	
CARPENTER		HWY			27.830		1.5				0.000	
CEMENT MASON		BLD		23.500	24.500	1.5	1.5	2.0	4.200	2.300	0.000	0.100
CEMENT MASON		HWY		23.350	24.350	1.5	1.5	2.0	4.200	3.250	0.000	0.200
CERAMIC TILE FNSHER		BLD		24.190	0.000	1.5	1.5	2.0	5.250	4.900	0.000	0.425
ELECTRICIAN		ALL		29.980	32.230	1.5	1.5	2.0	5.150	5.400	0.000	0.450
ELECTRONIC SYS TECH		${\tt BLD}$		21.880	23.380	1.5	1.5	2.0	5.150	2.850	0.000	0.440
FLOOR LAYER		BLD		25.220	25.970	1.5	1.5	2.0	4.450	3.250	0.000	0.330
GLAZIER		BLD		22.050	0.000						0.000	
HT/FROST INSULATOR		BLD			26.050		1.5				0.000	
IRON WORKER		ALL			24.750		1.5				0.000	
LABORER		BLD			20.100		1.5				0.000	
LABORER		HWY			20.100		1.5				0.000	
LABORER		0&C			15.190		1.5				0.000	
MACHINIST		BLD			36.290		2.0				2.380	
MARBLE FINISHERS		BLD		24.190	0.000		1.5				0.000	
MARBLE MASON		BLD BLD			25.690 27.830		1.5 1.5				0.000	
MILLWRIGHT MILLWRIGHT		HWY			27.830						0.000	
OE RIVER 1			1	25.500			1.5				0.000	
OE RIVER 2				22.050	0.000		1.5				0.000	
OPERATING ENGINEER				25.400			1.5				0.000	
OPERATING ENGINEER				23.500			1.5				0.000	
OPERATING ENGINEER				22.750			1.5				0.000	
OPERATING ENGINEER				20.000			1.5				0.000	
OPERATING ENGINEER		O&C	1	19.050	20.050	1.5	1.5				0.000	
OPERATING ENGINEER		O&C	2	17.630	20.050	1.5	1.5	2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER		O&C	3	17.070	20.050	1.5	1.5	2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER		O&C	4	15.000	20.050	1.5	1.5	2.0	4.900	5.650	0.000	0.940
PAINTER		BLD			22.590		1.5	2.0	4.480		0.000	
PAINTER		HWY			26.890		1.5	2.0	4.480		0.000	
PAINTER OVER 30FT		BLD			23.590		1.5				0.000	
PAINTER PWR EQMT		BLD									0.000	
PAINTER PWR EQMT		HWY			27.890						0.000	
PILEDRIVER		BLD			27.830						0.000	
PILEDRIVER		HWY			27.830						0.000	
PIPEFITTER PLASTERER		BLD BLD			31.350 24.500						0.000	
PLUMBER		BLD			31.350						0.000	
ROOFER		BLD			19.050						0.000	
SHEETMETAL WORKER		ALL			27.720						1.580	
SPRINKLER FITTER		BLD			30.890						0.000	
STONE MASON		BLD			25.690						0.000	
TERRAZZO FINISHER		BLD		24.190	0.000						0.000	
TERRAZZO MASON		BLD			28.800						0.000	
TRUCK DRIVER			1	23.620	0.000						0.000	
TRUCK DRIVER				24.020	0.000						0.000	
TRUCK DRIVER		ALL	3	24.220	0.000		1.5	2.0	6.500	3.450	0.000	0.000
TRUCK DRIVER		ALL	4	24.470	0.000	1.5	1.5	2.0	6.500	3.450	0.000	0.000
TRUCK DRIVER		ALL	5	25.220	0.000	1.5	1.5	2.0	6.500	3.450	0.000	0.000
TRUCK DRIVER				19.000	0.000						0.000	
TRUCK DRIVER				15.400	0.000						0.000	
TRUCK DRIVER				15.900	0.000						0.000	
TUCKPOINTER		BLD		24.190	25.690	1.5	1.5	2.0	5.250	4.900	0.000	0.425

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**

FRANKLIN COUNTY

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

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

### EXPLANATION OF CLASSES

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

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

CERAMIC TILE FINISHER, MARBLE FINISHER, TERRAZZO FINISHER

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

Hook and unhook chip box from aggregate truck; distribute material within chip box; perform flagging work related to oil and chip resealing; hand spray oil fluids; handle traffic control, including setting-up and maintaining barricades, drums, cones, delineators, signs and other such items, as well as laying-out and applying or removing temporary roadway markings used to control traffic in job site related to oil and chip resealing; and perform clean- up related to oil and chip resealing.

### 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 - 0 & C - (Oil and Chip Resealing)

It involves driving of contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. 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; and maintaining trucks at job site related to oil and chip resealing.

- Class 1. Distributors, liquid asphalt hauling and hauling of asphalt rubber-tired rollers.
- Class 2. Stockpiling.

Class 3. Tandem hauling to job site.

### OPERATING ENGINEERS - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION

- Class 1. APSCO or Equal Spreading Machine, Backhoe, Backfiller, Boom or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bull-Dozer, Crane, Shovel, Dragline, Truck Crane, Pile Driver, Concrete Breaker, Concrete or PumpCrete Pumps, Dinky or Standard Locomotives, Well or Caisson Drills, Elevating Grader, Fork Lifts, Flexplane, Gradeall, Hi-Lift Hoists, Guy-Derricks, Hysters, Mechanic Motor Patrol, Mixers-21 cu. ft. or over, Push Cats, Pulls and Scrapers, Two Well Point Pumps, Pulverizer or Tiller, PugMill, Rubber-Tired Farm Type Tractor with Bulldozer/Blade/Auger or hi-lift over 1/2 yd., Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machines, Wood Chipper w/Tractor, Self-Propelled Roller w/Blade, Equipment Greaser, Self-Propelled Bump Grinder on Concrete pavement, Boat Operator, Skid-Loaders, Tuggers, Lazer Screed, and Self-Propelled Chip Spreader (when others run conveyors).
- Class 2. Any type tractor pulling any type roller or disc, Two Air Compressors (220 cu. ft. capacity or over), Two AirTract Drills, Air-Track Drill w/Compressor, Automatic Bins or Scales w/Compressor or Generator, Pipeline Boring Machine, Bulk Cement Plant w/Separate Compressor, Power Operated Bull Float, Hydra-Lift w/Single Motor, Straw Mulcher Blower w/Spout, Self-Propelled Roller/Compactor, Back-End man on Bituminous Surfacing Machine, oiler on milling machine.
- Class 3. Air Compressor w/Valve driving piling, Boom or Winch Type Truck, Two Conveyors, Self-Propelled Concrete Saw, Form Grader, Truck Crane Oiler, Self-Propelled Vibrator, Rubber Tired Farm Type Tractor w/Blade/Bulldozer/Auger/hi-lift 1/2 yd. or less, Elevator Operator, Man Lift (scissor lift) when lifting materials.
- Class 4. Air-Track Drill (one), Belt Drag Machine, Power Broom, Mechanical Plasterer Applicator, Trac-Air, Air Compressor (220 cu. ft. or over) One, Air Compressor (under 220 cu. ft) four, Automatic Bin, Bulk Cement Plant w/Built-in Compressor running off same motor or electric motor, Fireman or Switchman, Self-Propelled Form Tamper, Light Plants (4), Welding Machines (4), Pumps (4), or Combination of four (4) Pumps, Light Plants, Welding Machines, Air-Compressors (under 220 cu. ft.), Mudjacks or Wood Chipper, Mixers - less than 21 cu. ft. Mortar Mixer w/Skip or Pump, Pipeline Tract Jack. One Operating Engineer may operate and maintain any combination of the following pieces of equipment, not to exceed four (4) which shall be within a reasonable distance, such combination may include any equipment in this classification: (Compressors, Light Plants, Generators, Welding Machines, Pumps or Conveyors), One Well- Point Pump, Two Motor Driven Heaters, One Air Compressor (under 220 cu. ft.), One Engine-Driven Conveyor, One Motor Driven Heater, One Light Plant, One Pump, One Welding Machine, One Ulmac or Equal Spreader, Oilers, and one Generator 10 kw or greater.

OPERATING ENGINEER - O & C (Oil and Chip Resealing ONLY.)

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

- Class 1. See Class 1 above for types of equipment operated.
- Class 2. See Class 2 above for types of equipment operated.

Class 3. See Class 3 above for types of equipment operated.

Class 4. See Class 4 above for types of equipment operated.

OPERATING ENGINEER RIVER WORK 1 - operate the following machines when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries: Crane, Shovel, Drageline, Scrapers, Dredge, Derrick, Pile-Driver, Push Boat, all power boat operators, Mechanic, Engineman on Dredge, Leverman on Dredge, All Bituminous Spreader machines, Backhoe, Backfiller, Boom, or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bulldozer, Truck Cranes, Hydraulic Truck Mounted Boom/Crane, Concrete Finishing Machine, or Spreader Machine, Concrete Breaker, Concrete or Pumpcrete Machines, Concrete Plant Operator, All Off Road Material Hauling Equipment, Dinky or Standard Locomotives, Well Drill, Elevating Grader, Fork-Lifts, Flexplane, Gradeall, Hi-Lift, Power Handblade Tugger type Hoist, Hoist Two Drum (or over one), Guyderrick, Hyster, Motor Patrol, Mixers - 21 Cu. Ft. or over, Push Cat, Pulls, & Scrapers, Pumps-Two Well Points, Equipment Greaser, P & H Pulverizer or Pulverizer equal to Pugmill, Pugmill, Rubber-Tired farm type tractor w/Bulldozer/Blade/Auger or Hi-Lift over ½ yard, Skimmer Scoops, Seaman Tiller, Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machine, Wood Chipper w/Tractor, self-propelled roller w/Blade, Concrete Pumps and Small Equipment Operators.

OPERATING ENGINEER RIVER 2 - when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries shall be employed as the Oiler or Fireman on Crane, Dragline, Shovel, Dredge, Truck Crane, Pile Driver, Gradeall, Dinky or Standard Locomotive, Guy Derrick, Trenching Machine or Ditching Machine 80 H.P. and over, All Terrain (cherry-picker) with over 40 ton Lifting Capacity, Deck Oiler and Deckhands.

### 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.

# **Gallatin County Prevailing Wage for April 2005**

Trade Name	RG	TYP	С	Base	FRMAN *	*M-F>8	OSA	OSH	H/W	Pensn	Vac	Trng
=======================================	==	===	=	=====	=====	=====	===	===	=====	=====	=====	=====
ASBESTOS ABT-GEN		ALL		19.650	20.100	1.5	1.5	2.0	4.750	4.800	0.000	0.500
ASBESTOS ABT-MEC		BLD		20.800	0.000	2.0	2.0	2.0	4.500	2.300	0.000	0.000
BOILERMAKER		BLD		27.000	29.500	1.5	1.5	2.0	7.020	10.21	0.000	0.210
BRICK MASON		BLD		24.190	25.690	1.5	1.5	2.0	5.250	4.900	0.000	0.425
CARPENTER		BLD		26.330	27.830	1.5	1.5	2.0	4.450	3.250	0.000	0.350
CARPENTER		HWY		26.330	27.830	1.5	1.5	2.0	4.450	3.250	0.000	0.350
CEMENT MASON		BLD		23.500	24.500	1.5	1.5	2.0	4.200	2.300	0.000	0.100
CEMENT MASON		HWY		23.350	24.350	1.5	1.5	2.0	4.200	3.250	0.000	0.200
CERAMIC TILE FNSHER		BLD		24.190	0.000	1.5	1.5	2.0	5.250	4.900	0.000	0.425
ELECTRICIAN		ALL		29.980	32.230	1.5	1.5	2.0	5.150	5.400	0.000	0.450
ELECTRONIC SYS TECH		BLD			23.380						0.000	
FLOOR LAYER		BLD			25.970		1.5				0.000	
GLAZIER		BLD		22.050	0.000		1.5				0.000	
HT/FROST INSULATOR		BLD			26.050		1.5				0.000	
IRON WORKER		ALL			24.750		1.5				0.000	
LABORER		BLD			20.100		1.5				0.000	
LABORER		HWY			20.100		1.5				0.000	
LABORER		O&C			15.190		1.5				0.000	
MACHINIST		BLD			36.290		2.0				2.380	
MARBLE FINISHERS		BLD		24.190	0.000						0.000	
MARBLE MASON		BLD			25.690						0.000	
MILLWRIGHT		BLD				1.5	1.5				0.000	
MILLWRIGHT		HWY	-		27.830		1.5				0.000	
OE RIVER 1				25.500	0.000		1.5				0.000	
OE RIVER 2				22.050	0.000						0.000	
OPERATING ENGINEER					26.400		1.5				0.000	
OPERATING ENGINEER					26.400		1.5				0.000	
OPERATING ENGINEER					26.400 26.400		1.5 1.5				0.000	
OPERATING ENGINEER OPERATING ENGINEER					20.050		1.5				0.000	
OPERATING ENGINEER OPERATING ENGINEER						1.5	1.5				0.000	
OPERATING ENGINEER					20.050		1.5	2.0			0.000	
OPERATING ENGINEER				15.000			1.5	2.0			0.000	
PAINTER		BLD	1		22.590		1.5				0.000	
PAINTER		HWY			26.890		1.5				0.000	
PAINTER OVER 30FT		BLD			23.590						0.000	
PAINTER PWR EOMT		BLD			23.590						0.000	
PAINTER PWR EQMT		HWY			27.890						0.000	
PILEDRIVER		BLD			27.830						0.000	
PILEDRIVER		HWY			27.830						0.000	
PIPEFITTER		BLD			31.350						0.000	
PLASTERER		BLD			24.500						0.000	
PLUMBER		BLD			31.350		1.5	2.0	5.500	6.750	0.000	0.400
ROOFER		BLD		23.690	25.190	1.5	1.5	2.0	3.850	3.500	0.000	0.000
SHEETMETAL WORKER		ALL		26.470	27.720	1.5	1.5	2.0	5.750	4.310	1.580	0.120
SPRINKLER FITTER		BLD		29.390	30.890	1.5	1.5	2.0	6.100	4.950	0.000	0.250
STONE MASON		BLD		24.190	25.690	1.5	1.5	2.0	5.250	4.900	0.000	0.425
TERRAZZO FINISHER		BLD		24.190	0.000	1.5	1.5	2.0	5.250	4.900	0.000	0.425
TRUCK DRIVER		ALL	1	23.620	0.000	1.5	1.5	2.0	6.500	3.450	0.000	0.000
TRUCK DRIVER		ALL	2	24.020	0.000						0.000	
TRUCK DRIVER		ALL	3	24.220	0.000		1.5	2.0	6.500	3.450	0.000	0.000
TRUCK DRIVER				24.470	0.000						0.000	
TRUCK DRIVER				25.220	0.000						0.000	
TRUCK DRIVER				19.000	0.000						0.000	
TRUCK DRIVER				15.400	0.000						0.000	
TRUCK DRIVER			3	15.900	0.000						0.000	
TUCKPOINTER		BLD		24.190	25.690	1.5	1.5	2.0	5.250	4.900	0.000	0.425

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**

GALLATIN COUNTY

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

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

### EXPLANATION OF CLASSES

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

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

## LABORER - OIL AND CHIP RESEALING ONLY

Hook and unhook chip box from aggregate truck; distribute material within chip box; perform flagging work related to oil and chip resealing; hand spray oil fluids; handle traffic control, including setting-up and maintaining barricades, drums, cones, delineators, signs and other such items, as well as laying-out and applying or removing temporary roadway markings used to control traffic in job site related to oil and chip resealing; and perform clean- up related to oil and chip resealing.

### 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 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 - O & C (Oil and Chip Resealing ONLY)

It involves driving of contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. 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; and maintaining trucks at job site related to oil and chip resealing.

Class 1. Distributors, liquid asphalt hauling and hauling of asphalt rubber-tired rollers.

Class 2. Stockpiling.

Class 3. Tandem hauling to job site.

OPERATING ENGINEERS - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION

- Class 1. APSCO or Equal Spreading Machine, Backhoe, Backfiller, Boom or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bull-Dozer, Crane, Shovel, Dragline, Truck Crane, Pile Driver, Concrete Breaker, Concrete or PumpCrete Pumps, Dinky or Standard Locomotives, Well or Caisson Drills, Elevating Grader, Fork Lifts, Flexplane, Gradeall, Hi-Lift Hoists, Guy-Derricks, Hysters, Mechanic Motor Patrol, Mixers-21 cu. ft. or over, Push Cats, Pulls and Scrapers, Two Well Point Pumps, Pulverizer or Tiller, PugMill, Rubber-Tired Farm Type Tractor with Bulldozer/Blade/Auger or hi-lift over 1/2 yd., Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machines, Wood Chipper w/Tractor, Self-Propelled Roller w/Blade, Equipment Greaser, Self-Propelled Bump Grinder on Concrete pavement, Boat Operator, Skid-Loaders, Tuggers, Lazer Screed, and Self-Propelled Chip Spreader (when others run conveyors).
- Class 2. Any type tractor pulling any type roller or disc, Two Air Compressors (220 cu. ft. capacity or over), Two AirTract Drills, Air-Track Drill w/Compressor, Automatic Bins or Scales w/Compressor or Generator, Pipeline Boring Machine, Bulk Cement Plant w/Separate Compressor, Power Operated Bull Float, Hydra-Lift w/Single Motor, Straw Mulcher Blower w/Spout, Self-Propelled Roller/Compactor, Back-End man on Bituminous Surfacing Machine, oiler on milling machine.
- Class 3. Air Compressor w/Valve driving piling, Boom or Winch Type Truck, Two Conveyors, Self-Propelled Concrete Saw, Form Grader, Truck Crane Oiler, Self-Propelled Vibrator, Rubber Tired Farm Type Tractor w/Blade/Bulldozer/Auger/hi-lift 1/2 yd. or less, Elevator Operator, Man Lift (scissor lift) when lifting materials.
- Class 4. Air-Track Drill (one), Belt Drag Machine, Power Broom, Mechanical Plasterer Applicator, Trac-Air, Air Compressor (220 cu. ft. or over) One, Air Compressor (under 220 cu. ft) four, Automatic Bin, Bulk Cement Plant w/Built-in Compressor running off same motor or electric motor, Fireman or Switchman, Self-Propelled Form Tamper, Light Plants (4), Welding Machines (4), Pumps (4), or Combination of four (4) Pumps, Light Plants, Welding Machines, Air-Compressors (under 220 cu. ft.), Mudjacks or Wood Chipper, Mixers - less than 21 cu. ft. Mortar Mixer w/Skip or Pump, Pipeline Tract Jack. One Operating Engineer may operate and maintain any combination of the following pieces of equipment, not to exceed four (4) which shall be within a reasonable distance, such combination may include any equipment in this classification: (Compressors, Light Plants, Generators, Welding Machines, Pumps or Conveyors), One Well-Point Pump, Two Motor Driven Heaters, One Air Compressor (under 220 cu. ft.), One Engine-Driven Conveyor, One Motor Driven Heater, One Light Plant, One Pump, One Welding Machine, One Ulmac or Equal Spreader, Oilers, and one Generator 10 kw or greater.

OPERATING ENGINEER - O & C (Oil and Chip Resealing ONLY). Includes the operation of all motorized heavy equipment used in oil and chip rsealing, including but not limited to operating self-propelled chip spreaders, and all types of rollers (both hard and rubber tired); and other duties pertaining to the operation or maintenance of heavy equipment related to oil and chip resealing.

Class 1. See Class 1 above for types of equipment operated.

- Class 2. See Class 2 above for types of equipment operated.
- Class 3. See Class 3 above for types of equipment operated.
- Class 4. See Class 4 above for types of equipment operated.

OPERATING ENGINEER RIVER WORK 1 - operate the following machines when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries: Crane, Shovel, Drageline, Scrapers, Dredge, Derrick, Pile-Driver, Push Boat, all power boat operators, Mechanic, Engineman on Dredge, Leverman on Dredge, All Bituminous Spreader machines, Backhoe, Backfiller, Boom, or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bulldozer, Truck Cranes, Hydraulic Truck Mounted Boom/Crane, Concrete Finishing Machine, or Spreader Machine, Concrete Breaker, Concrete or Pumpcrete Machines, Concrete Plant Operator, All Off Road Material Hauling Equipment, Dinky or Standard Locomotives, Well Drill, Elevating Grader, Fork-Lifts, Flexplane, Gradeall, Hi-Lift, Power Handblade Tugger type Hoist, Hoist Two Drum (or over one), Guyderrick, Hyster, Motor Patrol, Mixers - 21 Cu. Ft. or over, Push Cat, Pulls, & Scrapers, Pumps-Two Well Points, Equipment Greaser, P & H Pulverizer or Pulverizer equal to Pugmill, Pugmill, Rubber-Tired farm type tractor w/Bulldozer/Blade/Auger or Hi-Lift over ½ yard, Skimmer Scoops, Seaman Tiller, Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machine, Wood Chipper w/Tractor, self-propelled roller w/Blade, Concrete Pumps and Small Equipment Operators.

OPERATING ENGINEER RIVER 2 - when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries shall be employed as the Oiler or Fireman on Crane, Dragline, Shovel, Dredge, Truck Crane, Pile Driver, Gradeall, Dinky or Standard Locomotive, Guy Derrick, Trenching Machine or Ditching Machine 80 H.P. and over, All Terrain (cherry-picker) with over 40 ton Lifting Capacity, Deck Oiler and Deckhands.

## Other Classifications of Work:

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

### LANDSCAPING

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

# **Hardin County Prevailing Wage for April 2005**

•				0	0							
Trade Name	RG	TYP	С	Base	FRMAN	*M-F>8	OSA	OSH	H/W	Pensn	Vac	Trng
=======================================	==	===	=	=====	=====	=====	===	===	=====	=====	=====	=====
ASBESTOS ABT-GEN		ALL		19.650	20.100	1.5	1.5	2.0	4.750	4.800	0.000	0.500
ASBESTOS ABT-MEC		BLD		20.800	0.000	2.0	2.0	2.0	4.500	2.300	0.000	0.000
BOILERMAKER		BLD		27.000	29.500	1.5	1.5	2.0	7.020	10.21	0.000	0.210
BRICK MASON		BLD			25.690						0.000	
CARPENTER		BLD			27.830						0.000	
CARPENTER		HWY			27.830		1.5				0.000	
CEMENT MASON		BLD			24.500		1.5				0.000	
CEMENT MASON		HWY			24.350		1.5				0.000	
CERAMIC TILE FNSHER		BLD		24.190	0.000		1.5				0.000	
ELECTRICIAN		ALL			32.230						0.000	
ELECTRONIC SYS TECH		BLD		21.880	23.380	1.5	1.5	2.0	5.150	2.850	0.000	0.440
FLOOR LAYER		$_{\mathrm{BLD}}$		25.220	25.970	1.5	1.5	2.0	4.450	3.250	0.000	0.330
GLAZIER		BLD		22.050	0.000	1.5	1.5	2.0	3.500	3.600	0.000	0.200
HT/FROST INSULATOR		BLD		25.050	26.050	1.5	1.5	2.0	4.800	6.860	0.000	0.190
IRON WORKER		ALL		21.750	22.750	1.5	1.5	2.0	5.130	5.300	0.000	0.310
LABORER		BLD			20.100		1.5				0.000	
LABORER		HWY			20.100		1.5				0.000	
LABORER		0&C			15.190		1.5				0.000	
MACHINIST		BLD			36.290		2.0				2.380	
MARBLE FINISHERS		BLD		24.190	0.000		1.5				0.000	
MARBLE MASON		BLD			25.690						0.000	
MILLWRIGHT		BLD			27.830						0.000	
MILLWRIGHT		HWY		26.330	27.830	1.5	1.5	2.0	4.450	3.250	0.000	0.350
OE RIVER 1		RIV	1	25.500	0.000	1.5	1.5	2.0	4.900	5.650	0.000	0.940
OE RIVER 2		RIV	2	22.050	0.000	1.5	1.5	2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER		ALL	1	25.400	26.400	1.5	1.5	2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER		ALL	2	23.500	26.400	1.5	1.5				0.000	
OPERATING ENGINEER				22.750			1.5				0.000	
OPERATING ENGINEER				20.000			1.5				0.000	
OPERATING ENGINEER				19.050			1.5				0.000	
OPERATING ENGINEER				17.630							0.000	
OPERATING ENGINEER				17.070							0.000	
OPERATING ENGINEER			4	15.000			1.5				0.000	
PAINTER		BLD			22.590		1.5				0.000	
PAINTER		HWY			26.890		1.5	2.0	4.480	4.000	0.000	0.250
PAINTER OVER 30FT		BLD		22.590	23.590	1.5	1.5				0.000	
PAINTER PWR EQMT		$_{\mathrm{BLD}}$		22.590	23.590	1.5	1.5	2.0	4.480	4.000	0.000	0.250
PAINTER PWR EQMT		HWY		26.890	27.890	1.5	1.5	2.0	4.480	4.000	0.000	0.250
PILEDRIVER		BLD		26.330	27.830	1.5	1.5	2.0	4.450	3.250	0.000	0.350
PILEDRIVER		HWY			27.830						0.000	
PIPEFITTER		BLD			33.600						0.000	
PLASTERER		BLD			24.500						0.000	
PLUMBER		BLD			33.600						0.000	
ROOFER		BLD			25.190						0.000	
SHEETMETAL WORKER		ALL			27.720						1.580	
SPRINKLER FITTER		BLD			30.890						0.000	
STONE MASON		BLD			25.690						0.000	
TERRAZZO FINISHER		BLD		24.190	0.000						0.000	
TRUCK DRIVER				23.620	0.000						0.000	
TRUCK DRIVER		ALL	2	24.020	0.000	1.5	1.5	2.0	6.500	3.450	0.000	0.000
TRUCK DRIVER		ALL	3	24.220	0.000	1.5	1.5	2.0	6.500	3.450	0.000	0.000
TRUCK DRIVER		ALL	4	24.470	0.000		1.5	2.0	6.500	3.450	0.000	0.000
TRUCK DRIVER				25.220	0.000						0.000	
TRUCK DRIVER				19.000	0.000						0.000	
TRUCK DRIVER				15.400	0.000						0.000	
TRUCK DRIVER				15.900	0.000						0.000	
TUCKPOINTER		BLD	J		25.690						0.000	
TOCKEOTHIFK		עונם		<b>∠</b> ¬.⊥∋U	45.090	1.0	Τ.3	∠.∪	J. 450	<del>ュ</del> ・クロロ	0.000	U. <del>1</del> 43

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**

HARDIN COUNTY

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

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

# EXPLANATION OF CLASSES

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

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

#### LABORER - OIL AND CHIP RESEALING ONLY

Hook and unhook chip box from aggregate truck; distribute material within chip box; perform flagging work related to oil and chip resealing; hand spray oil fluids; handle traffic control, including setting-up and maintaining barricades, drums, cones, delineators, signs and other such items, as well as laying-out and applying or removing temporary roadway markings used to control traffic in job site related to oil and chip resealing; and perform clean- up related to oil and chip resealing.

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 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 - O & C (Oil and Chip Resealing ONLY)

It involves driving of contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. 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; and maintaining trucks at job site related to oil and chip resealing.

- Class 1. Distributors, liquid asphalt hauling and hauling of asphalt rubber-tired rollers.
- Class 2. Stockpiling.

Class 3. Tandem hauling to job site.

OPERATING ENGINEERS - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION

- Class 1. APSCO or Equal Spreading Machine, Backhoe, Backfiller, Boom or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bull-Dozer, Crane, Shovel, Dragline, Truck Crane, Pile Driver, Concrete Breaker, Concrete or PumpCrete Pumps, Dinky or Standard Locomotives, Well or Caisson Drills, Elevating Grader, Fork Lifts, Flexplane, Gradeall, Hi-Lift Hoists, Guy-Derricks, Hysters, Mechanic Motor Patrol, Mixers-21 cu. ft. or over, Push Cats, Pulls and Scrapers, Two Well Point Pumps, Pulverizer or Tiller, PugMill, Rubber-Tired Farm Type Tractor with Bulldozer/Blade/Auger or hi-lift over 1/2 yd., Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machines, Wood Chipper w/Tractor, Self-Propelled Roller w/Blade, Equipment Greaser, Self-Propelled Bump Grinder on Concrete pavement, Boat Operator, Skid-Loaders, Tuggers, Lazer Screed, and Self-Propelled Chip Spreader (when others run conveyors).
- Class 2. Any type tractor pulling any type roller or disc, Two Air Compressors (220 cu. ft. capacity or over), Two AirTract Drills, Air-Track Drill w/Compressor, Automatic Bins or Scales w/Compressor or Generator, Pipeline Boring Machine, Bulk Cement Plant w/Separate Compressor, Power Operated Bull Float, Hydra-Lift w/Single Motor, Straw Mulcher Blower w/Spout, Self-Propelled Roller/Compactor, Back-End man on Bituminous Surfacing Machine, oiler on milling machine.
- Class 3. Air Compressor w/Valve driving piling, Boom or Winch Type Truck, Two Conveyors, Self-Propelled Concrete Saw, Form Grader, Truck Crane Oiler, Self-Propelled Vibrator, Rubber Tired Farm Type Tractor w/Blade/Bulldozer/Auger/hi-lift 1/2 yd. or less, Elevator Operator, Man Lift (scissor lift) when lifting materials.
- Class 4. Air-Track Drill (one), Belt Drag Machine, Power Broom, Mechanical Plasterer Applicator, Trac-Air, Air Compressor (220 cu. ft. or over) One, Air Compressor (under 220 cu. ft) four, Automatic Bin, Bulk Cement Plant w/Built-in Compressor running off same motor or electric motor, Fireman or Switchman, Self-Propelled Form Tamper, Light Plants (4), Welding Machines (4), Pumps (4), or Combination of four (4) Pumps, Light Plants, Welding Machines, Air-Compressors (under 220 cu. ft.), Mudjacks or Wood Chipper, Mixers - less than 21 cu. ft. Mortar Mixer w/Skip or Pump, Pipeline Tract Jack. One Operating Engineer may operate and maintain any combination of the following pieces of equipment, not to exceed four (4) which shall be within a reasonable distance, such combination may include any equipment in this classification: (Compressors, Light Plants, Generators, Welding Machines, Pumps or Conveyors), One Well- Point Pump, Two Motor Driven Heaters, One Air Compressor (under 220 cu. ft.), One Engine-Driven Conveyor, One Motor Driven Heater, One Light Plant, One Pump, One Welding Machine, One Ulmac or Equal Spreader, Oilers, and one Generator 10 kw or greater.

OPERATING ENGINEER - O & C (Oil and Chip Resealing ONLY). Includes the operation of all motorized heavy equipment used in oil and chip rsealing, including but not limited to operating self-propelled chip spreaders, and all types of rollers (both hard and rubber tired); and other duties pertaining to the operation or maintenance of heavy equipment related to oil and chip resealing.

- Class 1. See Class 1 above for types of equipment operated.
- Class 2. See Class 2 above for types of equipment operated.

Class 3. See Class 3 above for types of equipment operated.

Class 4. See Class 4 above for types of equipment operated.

OPERATING ENGINEER RIVER WORK 1 - operate the following machines when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries: Crane, Shovel, Drageline, Scrapers, Dredge, Derrick, Pile-Driver, Push Boat, all power boat operators, Mechanic, Engineman on Dredge, Leverman on Dredge, All Bituminous Spreader machines, Backhoe, Backfiller, Boom, or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bulldozer, Truck Cranes, Hydraulic Truck Mounted Boom/Crane, Concrete Finishing Machine, or Spreader Machine, Concrete Breaker, Concrete or Pumpcrete Machines, Concrete Plant Operator, All Off Road Material Hauling Equipment, Dinky or Standard Locomotives, Well Drill, Elevating Grader, Fork-Lifts, Flexplane, Gradeall, Hi-Lift, Power Handblade Tugger type Hoist, Hoist Two Drum (or over one), Guyderrick, Hyster, Motor Patrol, Mixers - 21 Cu. Ft. or over, Push Cat, Pulls, & Scrapers, Pumps-Two Well Points, Equipment Greaser, P & H Pulverizer or Pulverizer equal to Pugmill, Pugmill, Rubber-Tired farm type tractor w/Bulldozer/Blade/Auger or Hi-Lift over ½ yard, Skimmer Scoops, Seaman Tiller, Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machine, Wood Chipper w/Tractor, self-propelled roller w/Blade, Concrete Pumps and Small Equipment Operators.

OPERATING ENGINEER RIVER 2 - when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries shall be employed as the Oiler or Fireman on Crane, Dragline, Shovel, Dredge, Truck Crane, Pile Driver, Gradeall, Dinky or Standard Locomotive, Guy Derrick, Trenching Machine or Ditching Machine 80 H.P. and over, All Terrain (cherry-picker) with over 40 ton Lifting Capacity, Deck Oiler and Deckhands.

# 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

# **Jackson County Prevailing Wage for April 2005**

Trade Name		TYP (		Base	FRMAN *1					Pensn	Vac	Trng
ASBESTOS ABT-GEN	==	=== = ALL	=	19.650	20.100		1.5	2.0	4.750	4.800	0.000	0.500
ASBESTOS ABT-MEC		BLD				1.5	1.5		2.920		0.000	0.000
BOILERMAKER		BLD				1.5	1.5			10.21		0.210
BRICK MASON		BLD				1.5	1.5	2.0	5.250	4.900	0.000	0.425
CARPENTER		BLD				1.5	1.5	2.0	4.450	3.250	0.000	
CARPENTER		HWY				1.5	1.5	2.0	4.450	3.250	0.000	0.350
CEMENT MASON		BLD		23.500	24.500	1.5	1.5	2.0	4.200	2.300	0.000	0.100
CEMENT MASON		HWY		23.350	24.350	1.5	1.5	2.0	4.200	3.250	0.000	0.200
CERAMIC TILE FNSHER		BLD		24.190		1.5	1.5	2.0		4.900	0.000	0.425
ELECTRICIAN		ALL				1.5	1.5	2.0		5.400	0.000	0.450
ELECTRONIC SYS TECH		BLD				1.5	1.5		5.150		0.000	0.440
FLOOR LAYER		BLD		25.220		1.5	1.5	2.0	4.450	3.250	0.000	0.330
GLAZIER		BLD		28.730		2.0 1.5	2.0	2.0	7.150 4.250	5.920 7.360	2.300	0.160
HT/FROST INSULATOR IRON WORKER		BLD ALL				1.5	1.5			5.300	0.000	0.310
LABORER		BLD				1.5	1.5		4.750		0.000	0.500
LABORER		HWY		19.650		1.5	1.5	2.0		4.600	0.000	0.500
LABORER		0&C		14.740		1.5	1.5	2.0		4.600	0.000	0.500
MACHINIST		BLD				2.0	2.0	2.0		4.100		0.000
MARBLE FINISHERS		BLD		24.190	0.000	1.5	1.5	2.0	5.250	4.900	0.000	0.425
MARBLE MASON		BLD		24.190	25.690	1.5	1.5	2.0	5.250	4.900	0.000	0.425
MILLWRIGHT		BLD				1.5	1.5	2.0	4.450	3.250	0.000	0.350
MILLWRIGHT		HWY			27.830	1.5	1.5	2.0	4.450	3.250	0.000	0.350
OE RIVER 1				25.500		1.5	1.5			5.650		0.940
OE RIVER 2				22.050		1.5	1.5			5.650	0.000	
OPERATING ENGINEER				25.400		1.5	1.5	2.0	4.900		0.000	0.940
OPERATING ENGINEER			2	23.500	26.400		1.5	2.0		5.650	0.000	
OPERATING ENGINEER		ALL 3		22.750 20.000		1.5 1.5	1.5	2.0	4.900	5.650 5.650	0.000	0.940
OPERATING ENGINEER OPERATING ENGINEER				19.050		1.5 1.5	1.5	2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER OPERATING ENGINEER		0&C 2		17.630		1.5	1.5	2.0		5.650	0.000	
OPERATING ENGINEER		0&C 3				1.5	1.5	2.0		5.650	0.000	
OPERATING ENGINEER				15.000		1.5	1.5	2.0	4.900	5.650	0.000	0.940
PAINTER		BLD				1.5	1.5	2.0	4.480	4.000	0.000	0.250
PAINTER		HWY		25.890	26.890	1.5	1.5	2.0	4.480	4.000	0.000	0.250
PAINTER OVER 30FT		BLD		22.590	23.590	1.5	1.5	2.0	4.480	4.000	0.000	0.250
PAINTER PWR EQMT		BLD		22.590	23.590	1.5	1.5	2.0	4.480	4.000	0.000	0.250
PAINTER PWR EQMT		HWY			27.890					4.000		
PILEDRIVER		BLD			27.830					3.250		
PILEDRIVER		HWY			27.830					3.250		
PIPEFITTER		BLD			33.600					4.700		
PLASTERER		BLD			24.500					2.300		
PLUMBER ROOFER		BLD BLD			33.600 1 19.050 1					4.700		
SHEETMETAL WORKER		ALL			27.720					4.310		
SPRINKLER FITTER		BLD			30.890					4.950		
STONE MASON		BLD			25.690					4.900		
TERRAZZO FINISHER		BLD		24.190	0.000					4.900		
TERRAZZO MASON		BLD			28.800					2.950		
TRUCK DRIVER			L	23.620	0.000					3.450		
TRUCK DRIVER		ALL 2	2	24.020	0.000	1.5	1.5	2.0	6.500	3.450	0.000	0.000
TRUCK DRIVER		ALL 3	3	24.220	0.000	1.5	1.5	2.0	6.500	3.450	0.000	0.000
TRUCK DRIVER				24.470	0.000					3.450		
TRUCK DRIVER				25.220	0.000					3.450		
TRUCK DRIVER				19.000	0.000					4.550		
TRUCK DRIVER				15.400	0.000					4.550		
TRUCK DRIVER			3	15.900	0.000					4.550		
TUCKPOINTER		BLD		∠4.19U	25.690	1.5	1.5	∠.∪	ე.⊿50	4.900	0.000	0.4∠5

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**

JACKSON COUNTY

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

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

# EXPLANATION OF CLASSES

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

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

# LABORER - OIL AND CHIP RESEALING

Hook and unhook chip box from aggregate truck; distribute material within chip box; perform flagging work related to oil and chip resealing; hand spray oil fluids; handle traffic control, including setting-up and maintaining barricades, drums, cones, delineators, signs and other such items, as well as laying-out and applying or removing temporary roadway markings used to control traffic in job site related to oil and chip resealing; and perform clean-up related

to oil and chip resealing.

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 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 - O & C (Oil and Chip Resealing ONLY)

It involves driving of contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. 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; and maintaining trucks at job site related to oil and chip resealing.

Class 1. Distributors, liquid asphalt hauling and hauling of asphalt rubber-tired rollers.

- Class 2. Stockpiling.
- Class 3. Tandem hauling to job site.

# OPERATING ENGINEERS - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION

- Class 1. APSCO or Equal Spreading Machine, Backhoe, Backfiller, Boom or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bull-Dozer, Crane, Shovel, Dragline, Truck Crane, Pile Driver, Concrete Breaker, Concrete or PumpCrete Pumps, Dinky or Standard Locomotives, Well or Caisson Drills, Elevating Grader, Fork Lifts, Flexplane, Gradeall, Hi-Lift Hoists, Guy-Derricks, Hysters, Mechanic Motor Patrol, Mixers-21 cu. ft. or over, Push Cats, Pulls and Scrapers, Two Well Point Pumps, Pulverizer or Tiller, PugMill, Rubber-Tired Farm Type Tractor with Bulldozer/Blade/Auger or hi-lift over 1/2 yd., Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machines, Wood Chipper w/Tractor, Self-Propelled Roller w/Blade, Equipment Greaser, Self-Propelled Bump Grinder on Concrete pavement, Boat Operator, Skid-Loaders, Tuggers, Lazer Screed, and Self-Propelled Chip Spreader (when others run conveyors).
- Class 2. Any type tractor pulling any type roller or disc, Two Air Compressors (220 cu. ft. capacity or over), Two AirTract Drills, Air-Track Drill w/Compressor, Automatic Bins or Scales w/Compressor or Generator, Pipeline Boring Machine, Bulk Cement Plant w/Separate Compressor, Power Operated Bull Float, Hydra-Lift w/Single Motor, Straw Mulcher Blower w/Spout, Self-Propelled Roller/Compactor, Back-End man on Bituminous Surfacing Machine, oiler on milling machine.
- Class 3. Air Compressor w/Valve driving piling, Boom or Winch Type Truck, Two Conveyors, Self-Propelled Concrete Saw, Form Grader, Truck Crane Oiler, Self-Propelled Vibrator, Rubber Tired Farm Type Tractor w/Blade/Bulldozer/Auger/hi-lift 1/2 yd. or less, Elevator Operator, Man Lift (scissor lift) when lifting materials.
- Class 4. Air-Track Drill (one), Belt Drag Machine, Power Broom, Mechanical Plasterer Applicator, Trac-Air, Air Compressor (220 cu. ft. or over) One, Air Compressor (under 220 cu. ft) four, Automatic Bin, Bulk Cement Plant w/Built-in Compressor running off same motor or electric motor, Fireman or Switchman, Self-Propelled Form Tamper, Light Plants (4), Welding Machines (4), Pumps (4), or Combination of four (4) Pumps, Light Plants, Welding Machines, Air-Compressors (under 220 cu. ft.), Mudjacks or Wood Chipper, Mixers - less than 21 cu. ft. Mortar Mixer w/Skip or Pump, Pipeline Tract Jack. One Operating Engineer may operate and maintain any combination of the following pieces of equipment, not to exceed four (4) which shall be within a reasonable distance, such combination may include any equipment in this classification: (Compressors, Light Plants, Generators, Welding Machines, Pumps or Conveyors), One Well- Point Pump, Two Motor Driven Heaters, One Air Compressor (under 220 cu. ft.), One Engine-Driven Conveyor, One Motor Driven Heater, One Light Plant, One Pump, One Welding Machine, One Ulmac or Equal Spreader, Oilers, and one Generator 10 kw or greater.
- OPERATING ENGINEER O & C (Oil and Chip Resealing ONLY). Includes the operation of all motorized heavy equipment used in oil and chip rsealing, including but not limited to operating self-propelled chip spreaders, and all types of rollers (both hard and rubber tired); and other duties pertaining to the operation or maintenance of heavy equipment related to oil and chip resealing.
- Class 1. See Class 1 above for types of equipment operated.

- Class 2. See Class 2 above for types of equipment operated.
- Class 3. See Class 3 above for types of equipment operated.
- Class 4. See Class 4 above for types of equipment operated.

OPERATING ENGINEER RIVER WORK 1 - operate the following machines when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries: Crane, Shovel, Drageline, Scrapers, Dredge, Derrick, Pile-Driver, Push Boat, all power boat operators, Mechanic, Engineman on Dredge, Leverman on Dredge, All Bituminous Spreader machines, Backhoe, Backfiller, Boom, or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bulldozer, Truck Cranes, Hydraulic Truck Mounted Boom/Crane, Concrete Finishing Machine, or Spreader Machine, Concrete Breaker, Concrete or Pumpcrete Machines, Concrete Plant Operator, All Off Road Material Hauling Equipment, Dinky or Standard Locomotives, Well Drill, Elevating Grader, Fork-Lifts, Flexplane, Gradeall, Hi-Lift, Power Handblade Tugger type Hoist, Hoist Two Drum (or over one), Guyderrick, Hyster, Motor Patrol, Mixers - 21 Cu. Ft. or over, Push Cat, Pulls, & Scrapers, Pumps-Two Well Points, Equipment Greaser, P & H Pulverizer or Pulverizer equal to Pugmill, Pugmill, Rubber-Tired farm type tractor w/Bulldozer/Blade/Auger or Hi-Lift over ½ yard, Skimmer Scoops, Seaman Tiller, Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machine, Wood Chipper w/Tractor, self-propelled roller w/Blade, Concrete Pumps and Small Equipment Operators.

OPERATING ENGINEER RIVER 2 - when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries shall be employed as the Oiler or Fireman on Crane, Dragline, Shovel, Dredge, Truck Crane, Pile Driver, Gradeall, Dinky or Standard Locomotive, Guy Derrick, Trenching Machine or Ditching Machine 80 H.P. and over, All Terrain (cherry-picker) with over 40 ton Lifting Capacity, Deck Oiler and Deckhands.

# 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

# **Johnson County Prevailing Wage for April 2005**

Trade Neme	חמ שעד מ	Dogo	EDMAN *M E . 0		TT / TAT	Donan	170 G	T-1070 CT
Trade Name	RG TYP C		FRMAN *M-F>8		•	Pensn	Vac	Trng =====
ASBESTOS ABT-GEN	ALL		20.100 1.5		4.750			
ASBESTOS ABT-MEC	BLD	20.800	0.000 2.0		4.500			
BOILERMAKER	BLD	27.000			7.020			
BRICK MASON	BLD		25.690 1.5		5.250			
CARPENTER	BLD		27.830 1.5		4.450			
CARPENTER	HWY		27.830 1.5		4.450			
CEMENT MASON	BLD		24.500 1.5		4.200			
CEMENT MASON	HWY	23.350	24.350 1.5	1.5 2.0	4.200	3.250	0.000	0.200
CERAMIC TILE FNSHER	BLD	24.190	0.000 1.5	1.5 2.0	5.250	4.900	0.000	0.425
ELECTRICIAN	ALL	29.980	32.230 1.5	1.5 2.0	5.150	5.400	0.000	0.450
ELECTRONIC SYS TECH	BLD	21.880	23.380 1.5	1.5 2.0	5.150	2.850	0.000	0.440
FLOOR LAYER	BLD	25.220	25.970 1.5	1.5 2.0	4.450	3.250	0.000	0.330
GLAZIER	BLD	22.050	0.000 1.5	1.5 2.0	3.500	3.600	0.000	0.200
HT/FROST INSULATOR	BLD	25.050	26.050 1.5	1.5 2.0	4.800	6.860	0.000	0.190
IRON WORKER	ALL		22.750 1.5		5.130			
LABORER	BLD		20.100 1.5	1.5 2.0			0.000	
LABORER	HWY		20.100 1.5		4.750			
LABORER	0&C		15.190 1.5		4.750			
MACHINIST	BLD		36.290 2.0		3.200			
MARBLE FINISHERS	BLD	24.190	0.000 1.5		5.250			
MARBLE MASON	BLD		25.690 1.5 27.830 1.5		5.250			
MILLWRIGHT MILLWRIGHT	BLD HWY		27.830 1.5		4.450 4.450			
OE RIVER 1		25.500	0.000 1.5		4.430			
OE RIVER 2		22.050	0.000 1.5		4.900			
OPERATING ENGINEER			26.400 1.5		4.900			
OPERATING ENGINEER			26.400 1.5		4.900			
OPERATING ENGINEER			26.400 1.5		4.900			
OPERATING ENGINEER			26.400 1.5		4.900			
OPERATING ENGINEER			20.050 1.5		4.900			
OPERATING ENGINEER	O&C 2	17.630	20.050 1.5	1.5 2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER	O&C 3	17.070	20.050 1.5	1.5 2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER	O&C 4	15.000	20.050 1.5	1.5 2.0	4.900	5.650	0.000	0.940
PAINTER	BLD	21.590	22.590 1.5	1.5 2.0	4.480	4.000	0.000	0.250
PAINTER	HWY	25.890	26.890 1.5	1.5 2.0			0.000	
PAINTER OVER 30FT	BLD		23.590 1.5		4.480			
PAINTER PWR EQMT	BLD		23.590 1.5		4.480			
PAINTER PWR EQMT	HWY		27.890 1.5	1.5 2.0				
PILEDRIVER	BLD		27.830 1.5	1.5 2.0				
PILEDRIVER	HWY		27.830 1.5	1.5 2.0				
PIPEFITTER PLASTERER	BLD BLD		33.600 1.5 24.500 1.5	2.0 2.0 1.5 2.0				
PLUMBER	BLD		33.600 1.5	2.0 2.0				
ROOFER	BLD		19.050 1.5	1.5 2.0				
SHEETMETAL WORKER	ALL		27.720 1.5	1.5 2.0				
SPRINKLER FITTER	BLD		30.890 1.5	1.5 2.0				
STONE MASON	BLD		25.690 1.5	1.5 2.0				
TERRAZZO FINISHER	BLD	24.190		1.5 2.0				
TERRAZZO MASON	BLD		28.800 1.5	1.5 2.0				
TRUCK DRIVER	ALL 1	23.620		1.5 2.0				
TRUCK DRIVER		24.020		1.5 2.0				
TRUCK DRIVER	ALL 3	24.220	0.000 1.5	1.5 2.0				
TRUCK DRIVER	ALL 4	24.470	0.000 1.5	1.5 2.0	6.500	3.450	0.000	0.000
TRUCK DRIVER		25.220		1.5 2.0				
TRUCK DRIVER		19.000		1.5 2.0				
TRUCK DRIVER		15.400		1.5 2.0				
TRUCK DRIVER		15.900		1.5 2.0				
TUCKPOINTER	BLD	24.190	25.690 1.5	1.5 2.0	5.250	4.900	0.000	0.425

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**

JOHNSON COUNTY

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

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

# EXPLANATION OF CLASSES

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

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

#### LABORER - OIL AND CHIP RESEALING ONLY

Hook and unhook chip box from aggregate truck; distribute material within chip box; perform flagging work related to oil and chip resealing; hand spray oil fluids; handle traffic control, including setting-up and maintaining barricades, drums, cones, delineators, signs and other such items, as well as laying-out and applying or removing temporary roadway markings used to control traffic in job site related to oil and chip resealing; and perform clean- up related to oil and chip resealing.

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 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 - O & C (Oil and Chip Resealing ONLY)

It involves driving of contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. 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; and maintaining trucks at job site related to oil and chip resealing.

- Class 1. Distributors, liquid asphalt hauling and hauling of asphalt rubber-tired rollers.
- Class 2. Stockpiling.

Class 3. Tandem hauling to job site.

OPERATING ENGINEERS - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION

- Class 1. APSCO or Equal Spreading Machine, Backhoe, Backfiller, Boom or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bull-Dozer, Crane, Shovel, Dragline, Truck Crane, Pile Driver, Concrete Breaker, Concrete or PumpCrete Pumps, Dinky or Standard Locomotives, Well or Caisson Drills, Elevating Grader, Fork Lifts, Flexplane, Gradeall, Hi-Lift Hoists, Guy-Derricks, Hysters, Mechanic Motor Patrol, Mixers-21 cu. ft. or over, Push Cats, Pulls and Scrapers, Two Well Point Pumps, Pulverizer or Tiller, PugMill, Rubber-Tired Farm Type Tractor with Bulldozer/Blade/Auger or hi-lift over 1/2 yd., Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machines, Wood Chipper w/Tractor, Self-Propelled Roller w/Blade, Equipment Greaser, Self-Propelled Bump Grinder on Concrete pavement, Boat Operator, Skid-Loaders, Tuggers, Lazer Screed, and Self-Propelled Chip Spreader (when others run conveyors).
- Class 2. Any type tractor pulling any type roller or disc, Two Air Compressors (220 cu. ft. capacity or over), Two AirTract Drills, Air-Track Drill w/Compressor, Automatic Bins or Scales w/Compressor or Generator, Pipeline Boring Machine, Bulk Cement Plant w/Separate Compressor, Power Operated Bull Float, Hydra-Lift w/Single Motor, Straw Mulcher Blower w/Spout, Self-Propelled Roller/Compactor, Back-End man on Bituminous Surfacing Machine, oiler on milling machine.
- Class 3. Air Compressor w/Valve driving piling, Boom or Winch Type Truck, Two Conveyors, Self-Propelled Concrete Saw, Form Grader, Truck Crane Oiler, Self-Propelled Vibrator, Rubber Tired Farm Type Tractor w/Blade/Bulldozer/Auger/hi-lift 1/2 yd. or less, Elevator Operator, Man Lift (scissor lift) when lifting materials.
- Class 4. Air-Track Drill (one), Belt Drag Machine, Power Broom, Mechanical Plasterer Applicator, Trac-Air, Air Compressor (220 cu. ft. or over) One, Air Compressor (under 220 cu. ft) four, Automatic Bin, Bulk Cement Plant w/Built-in Compressor running off same motor or electric motor, Fireman or Switchman, Self-Propelled Form Tamper, Light Plants (4), Welding Machines (4), Pumps (4), or Combination of four (4) Pumps, Light Plants, Welding Machines, Air-Compressors (under 220 cu. ft.), Mudjacks or Wood Chipper, Mixers - less than 21 cu. ft. Mortar Mixer w/Skip or Pump, Pipeline Tract Jack. One Operating Engineer may operate and maintain any combination of the following pieces of equipment, not to exceed four (4) which shall be within a reasonable distance, such combination may include any equipment in this classification: (Compressors, Light Plants, Generators, Welding Machines, Pumps or Conveyors), One Well- Point Pump, Two Motor Driven Heaters, One Air Compressor (under 220 cu. ft.), One Engine-Driven Conveyor, One Motor Driven Heater, One Light Plant, One Pump, One Welding Machine, One Ulmac or Equal Spreader, Oilers, and one Generator 10 kw or greater.

OPERATING ENGINEER - O & C (Oil and Chip Resealing ONLY). Includes the operation of all motorized heavy equipment used in oil and chip rsealing, including but not limited to operating self-propelled chip spreaders, and all types of rollers (both hard and rubber tired); and other duties pertaining to the operation or maintenance of heavy equipment related to oil and chip resealing.

- Class 1. See Class 1 above for types of equipment operated.
- Class 2. See Class 2 above for types of equipment operated.

Class 3. See Class 3 above for types of equipment operated.

Class 4. See Class 4 above for types of equipment operated.

OPERATING ENGINEER RIVER WORK 1 - operate the following machines when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries: Crane, Shovel, Drageline, Scrapers, Dredge, Derrick, Pile-Driver, Push Boat, all power boat operators, Mechanic, Engineman on Dredge, Leverman on Dredge, All Bituminous Spreader machines, Backhoe, Backfiller, Boom, or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bulldozer, Truck Cranes, Hydraulic Truck Mounted Boom/Crane, Concrete Finishing Machine, or Spreader Machine, Concrete Breaker, Concrete or Pumpcrete Machines, Concrete Plant Operator, All Off Road Material Hauling Equipment, Dinky or Standard Locomotives, Well Drill, Elevating Grader, Fork-Lifts, Flexplane, Gradeall, Hi-Lift, Power Handblade Tugger type Hoist, Hoist Two Drum (or over one), Guyderrick, Hyster, Motor Patrol, Mixers - 21 Cu. Ft. or over, Push Cat, Pulls, & Scrapers, Pumps-Two Well Points, Equipment Greaser, P & H Pulverizer or Pulverizer equal to Pugmill, Pugmill, Rubber-Tired farm type tractor w/Bulldozer/Blade/Auger or Hi-Lift over ½ yard, Skimmer Scoops, Seaman Tiller, Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machine, Wood Chipper w/Tractor, self-propelled roller w/Blade, Concrete Pumps and Small Equipment Operators.

OPERATING ENGINEER RIVER 2 - when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries shall be employed as the Oiler or Fireman on Crane, Dragline, Shovel, Dredge, Truck Crane, Pile Driver, Gradeall, Dinky or Standard Locomotive, Guy Derrick, Trenching Machine or Ditching Machine 80 H.P. and over, All Terrain (cherry-picker) with over 40 ton Lifting Capacity, Deck Oiler and Deckhands.

# 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

# **Massac County Prevailing Wage for April 2005**

Trade Name	TYP C		FRMAN *M-F>8			•	Pensn	Vac	Trng
ASBESTOS ABT-GEN	ALL		20.100 1.5				4.800		
ASBESTOS ABT-MEC	BLD	20.800	0.000 2.0				2.300		
BOILERMAKER	BLD		29.500 1.5				10.21		
BRICK MASON	BLD		25.690 1.5				4.900		
CARPENTER	BLD		27.830 1.5				3.250		
CARPENTER	HWY		27.830 1.5				3.250		
CEMENT MASON	BLD		24.500 1.5				2.300		
CEMENT MASON	HWY		24.350 1.5				3.250		
CERAMIC TILE FNSHER	BLD	24.190	0.000 1.5				4.900		
ELECTRICIAN	ALL	29.980	32.230 1.5	1.5 2	. 0	5.150	5.400	0.000	0.450
ELECTRONIC SYS TECH	BLD	21.880	23.380 1.5	1.5 2	. 0	5.150	2.850	0.000	0.440
FLOOR LAYER	BLD	25.220	25.970 1.5	1.5 2	.0	4.450	3.250	0.000	0.330
GLAZIER	BLD	22.050	0.000 1.5	1.5 2	. 0	3.500	3.600	0.000	0.200
HT/FROST INSULATOR	BLD	25.050	26.050 1.5	1.5 2	.0	4.800	6.860	0.000	0.190
IRON WORKER	ALL	21.750	22.750 1.5	1.5 2	.0	5.130	5.300	0.000	0.310
LABORER	BLD	19.650	20.100 1.5	1.5 2	.0	4.750	4.800	0.000	0.500
LABORER	HWY	19.650	20.100 1.5	1.5 2	.0	4.750	4.600	0.000	0.500
LABORER	O&C		15.190 1.5				4.600		
MACHINIST	BLD		36.290 2.0				4.100		
MARBLE FINISHERS	BLD	24.190	0.000 1.5				4.900		
MARBLE MASON	BLD		25.690 1.5				4.900		
MILLWRIGHT	BLD		27.830 1.5				3.250		
MILLWRIGHT	HWY		27.830 1.5				3.250		
OE RIVER 1		25.500	0.000 1.5				5.650		
OE RIVER 2		22.050	0.000 1.5				5.650		
OPERATING ENGINEER			26.400 1.5				5.650		
OPERATING ENGINEER			26.400 1.5 26.400 1.5				5.650		
OPERATING ENGINEER	ALL 3		26.400 1.5				5.650 5.650		
OPERATING ENGINEER OPERATING ENGINEER			20.050 1.5				5.650		
OPERATING ENGINEER OPERATING ENGINEER			20.050 1.5				5.650		
OPERATING ENGINEER			20.050 1.5				5.650		
OPERATING ENGINEER			20.050 1.5				5.650		
PAINTER	BLD		17.500 1.5				2.250		
PAINTER	HWY		23.750 1.5				2.250		
PAINTER OVER 30FT	BLD		17.500 1.5				2.250		
PAINTER OVER 30FT	HWY	23.750	24.750 1.5	1.5 2	. 0	4.500	2.250	0.000	0.000
PAINTER PWR EQMT	BLD	16.500	17.500 1.5	1.5 2	. 0	4.500	2.250	0.000	0.000
PAINTER PWR EQMT	HWY	23.750	24.750 1.5	1.5 2	. 0	4.500	2.250	0.000	0.000
PILEDRIVER	BLD	26.330	27.830 1.5	1.5 2	.0	4.450	3.250	0.000	0.350
PILEDRIVER	HWY	26.330	27.830 1.5				3.250		
PIPEFITTER	BLD	30.550	33.600 1.5	2.0 2	. 0	4.850	4.700	0.000	0.300
PLASTERER	BLD		24.500 1.5				2.300		
PLUMBER	BLD		33.600 1.5				4.700		
ROOFER	BLD		18.250 1.5				2.250		
SHEETMETAL WORKER	ALL		27.720 1.5				4.310		
SPRINKLER FITTER	BLD		30.890 1.5				4.950		
STONE MASON	BLD		25.690 1.5				4.900		
TERRAZZO FINISHER	BLD	24.190	0.000 1.5				4.900		
TRUCK DRIVER		23.620					3.450		
TRUCK DRIVER		24.020					3.450		
TRUCK DRIVER		24.220 24.470					3.450		
TRUCK DRIVER TRUCK DRIVER		24.470	0.000 1.5 0.000 1.5				3.450 3.450		
TRUCK DRIVER		19.000					4.550		
TRUCK DRIVER		15.400					4.550		
TRUCK DRIVER		15.400					4.550		
TUCKPOINTER	BLD		25.690 1.5				4.900		
- JOHN JINI		-1.170		J Z		5.250	1.700	0.000	0.123

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**

MASSAC COUNTY

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

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

# EXPLANATION OF CLASSES

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

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

LABORER - OIL AND CHIP RESEALING ONLY

Hook and unhook chip box from aggregate truck; distribute material within chip box; perform flagging work related to oil and chip resealing; hand spray oil fluids; handle traffic control, including setting-up and maintaining barricades, drums, cones, delineators, signs and other such items, as well as laying-out and applying or removing temporary roadway markings used to control traffic in job site related to oil and chip resealing; and perform clean- up related

to oil and chip resealing.

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 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 - O & C (Oil and Chip Resealing ONLY)

It involves driving of contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. 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; and maintaining trucks at job site related to oil and chip resealing.

Class 1. Distributors, liquid asphalt hauling and hauling of asphalt rubber-tired rollers.

- Class 2. Stockpiling.
- Class 3. Tandem hauling to job site.

# OPERATING ENGINEERS - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION

- Class 1. APSCO or Equal Spreading Machine, Backhoe, Backfiller, Boom or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bull-Dozer, Crane, Shovel, Dragline, Truck Crane, Pile Driver, Concrete Breaker, Concrete or PumpCrete Pumps, Dinky or Standard Locomotives, Well or Caisson Drills, Elevating Grader, Fork Lifts, Flexplane, Gradeall, Hi-Lift Hoists, Guy-Derricks, Hysters, Mechanic Motor Patrol, Mixers-21 cu. ft. or over, Push Cats, Pulls and Scrapers, Two Well Point Pumps, Pulverizer or Tiller, PugMill, Rubber-Tired Farm Type Tractor with Bulldozer/Blade/Auger or hi-lift over 1/2 yd., Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machines, Wood Chipper w/Tractor, Self-Propelled Roller w/Blade, Equipment Greaser, Self-Propelled Bump Grinder on Concrete pavement, Boat Operator, Skid-Loaders, Tuggers, Lazer Screed, and Self-Propelled Chip Spreader (when others run conveyors).
- Class 2. Any type tractor pulling any type roller or disc, Two Air Compressors (220 cu. ft. capacity or over), Two AirTract Drills, Air-Track Drill w/Compressor, Automatic Bins or Scales w/Compressor or Generator, Pipeline Boring Machine, Bulk Cement Plant w/Separate Compressor, Power Operated Bull Float, Hydra-Lift w/Single Motor, Straw Mulcher Blower w/Spout, Self-Propelled Roller/Compactor, Back-End man on Bituminous Surfacing Machine, oiler on milling machine.
- Class 3. Air Compressor w/Valve driving piling, Boom or Winch Type Truck, Two Conveyors, Self-Propelled Concrete Saw, Form Grader, Truck Crane Oiler, Self-Propelled Vibrator, Rubber Tired Farm Type Tractor w/Blade/Bulldozer/Auger/hi-lift 1/2 yd. or less, Elevator Operator, Man Lift (scissor lift) when lifting materials.
- Class 4. Air-Track Drill (one), Belt Drag Machine, Power Broom, Mechanical Plasterer Applicator, Trac-Air, Air Compressor (220 cu. ft. or over) One, Air Compressor (under 220 cu. ft) four, Automatic Bin, Bulk Cement Plant w/Built-in Compressor running off same motor or electric motor, Fireman or Switchman, Self-Propelled Form Tamper, Light Plants (4), Welding Machines (4), Pumps (4), or Combination of four (4) Pumps, Light Plants, Welding Machines, Air-Compressors (under 220 cu. ft.), Mudjacks or Wood Chipper, Mixers - less than 21 cu. ft. Mortar Mixer w/Skip or Pump, Pipeline Tract Jack. One Operating Engineer may operate and maintain any combination of the following pieces of equipment, not to exceed four (4) which shall be within a reasonable distance, such combination may include any equipment in this classification: (Compressors, Light Plants, Generators, Welding Machines, Pumps or Conveyors), One Well-Point Pump, Two Motor Driven Heaters, One Air Compressor (under 220 cu. ft.), One Engine-Driven Conveyor, One Motor Driven Heater, One Light Plant, One Pump, One Welding Machine, One Ulmac or Equal Spreader, Oilers, and one Generator 10 kw or greater.
- OPERATING ENGINEER O & C (Oil and Chip Resealing ONLY). Includes the operation of all motorized heavy equipment used in oil and chip rsealing, including but not limited to operating self-propelled chip spreaders, and all types of rollers (both hard and rubber tired); and other duties pertaining to the operation or maintenance of heavy equipment related to oil and chip resealing.
- Class 1. See Class 1 above for types of equipment operated.

- Class 2. See Class 2 above for types of equipment operated.
- Class 3. See Class 3 above for types of equipment operated.
- Class 4. See Class 4 above for types of equipment operated.

OPERATING ENGINEER RIVER WORK 1 - operate the following machines when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries: Crane, Shovel, Drageline, Scrapers, Dredge, Derrick, Pile-Driver, Push Boat, all power boat operators, Mechanic, Engineman on Dredge, Leverman on Dredge, All Bituminous Spreader machines, Backhoe, Backfiller, Boom, or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bulldozer, Truck Cranes, Hydraulic Truck Mounted Boom/Crane, Concrete Finishing Machine, or Spreader Machine, Concrete Breaker, Concrete or Pumpcrete Machines, Concrete Plant Operator, All Off Road Material Hauling Equipment, Dinky or Standard Locomotives, Well Drill, Elevating Grader, Fork-Lifts, Flexplane, Gradeall, Hi-Lift, Power Handblade Tugger type Hoist, Hoist Two Drum (or over one), Guyderrick, Hyster, Motor Patrol, Mixers - 21 Cu. Ft. or over, Push Cat, Pulls, & Scrapers, Pumps-Two Well Points, Equipment Greaser, P & H Pulverizer or Pulverizer equal to Pugmill, Pugmill, Rubber-Tired farm type tractor w/Bulldozer/Blade/Auger or Hi-Lift over ½ yard, Skimmer Scoops, Seaman Tiller, Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machine, Wood Chipper w/Tractor, self-propelled roller w/Blade, Concrete Pumps and Small Equipment Operators.

OPERATING ENGINEER RIVER 2 - when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries shall be employed as the Oiler or Fireman on Crane, Dragline, Shovel, Dredge, Truck Crane, Pile Driver, Gradeall, Dinky or Standard Locomotive, Guy Derrick, Trenching Machine or Ditching Machine 80 H.P. and over, All Terrain (cherry-picker) with over 40 ton Lifting Capacity, Deck Oiler and Deckhands.

# 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

# **Perry County Prevailing Wage for April 2005**

Trade Name	RG	TYP (	7	Base	FRMAN *M-F>8	OSA	OSH	H/W	Pensn	Vac	Trng
=======================================	==	=== :	=	=====	======	===	===	=====	=====	=====	=====
ASBESTOS ABT-GEN		ALL		19.650	20.100 1.5	1.5	2.0	4.750	4.800	0.000	0.500
ASBESTOS ABT-MEC		BLD		24.010	25.010 1.5	1.5	2.0	2.920	4.320	0.000	0.000
BOILERMAKER		BLD		27.000	29.500 1.5	1.5	2.0	7.020	10.21	0.000	0.210
BRICK MASON		BLD		24.190	25.690 1.5	1.5	2.0	5.250	4.900	0.000	0.425
CARPENTER		BLD		26.330	27.830 1.5	1.5	2.0	4.450	3.250	0.000	0.350
CARPENTER		HWY			27.830 1.5	1.5				0.000	
CEMENT MASON		BLD			24.500 1.5					0.000	
CEMENT MASON		HWY			24.350 1.5					0.000	
CERAMIC TILE FNSHER		BLD		24.190	0.000 1.5					0.000	
ELECTRICIAN		ALL			32.230 1.5					0.000	
ELECTRONIC SYS TECH		BLD			23.380 1.5					0.000	
ELEVATOR CONSTRUCTOR		BLD			36.790 2.0	2.0				1.960	
FLOOR LAYER		BLD			25.970 1.5	1.5				0.000	
GLAZIER		BLD BLD		28.730	0.000 2.0 29.790 1.5	2.0	2.0			2.300	
HT/FROST INSULATOR IRON WORKER		ALL			26.040 1.5					0.000	
LABORER		BLD			20.100 1.5	1.5				0.000	
LABORER		HWY			20.100 1.5					0.000	
LABORER		0&C			15.190 1.5					0.000	
MACHINIST		BLD			36.290 2.0	2.0				2.380	
MARBLE FINISHERS		BLD		24.190	0.000 1.5					0.000	
MARBLE MASON		BLD			25.690 1.5	1.5				0.000	
MILLWRIGHT		BLD			27.830 1.5	1.5				0.000	
MILLWRIGHT		HWY		26.330	27.830 1.5	1.5	2.0	4.450	3.250	0.000	0.350
OPERATING ENGINEER		ALL :	1	24.650	25.780 1.5	1.5	2.0	5.600	9.900	0.000	1.000
OPERATING ENGINEER		ALL :	2	23.520	25.780 1.5	1.5	2.0	5.600	9.900	0.000	1.000
OPERATING ENGINEER		ALL :	3	19.040	25.780 1.5	1.5	2.0	5.600	9.900	0.000	1.000
OPERATING ENGINEER		ALL	4	19.100	25.780 1.5	1.5	2.0	5.600	9.900	0.000	1.000
OPERATING ENGINEER		ALL !	5	18.770	25.780 1.5	1.5	2.0	5.600	9.900	0.000	1.000
OPERATING ENGINEER		ALL	5	25.200	25.780 1.5	1.5	2.0	5.600	9.900	0.000	1.000
OPERATING ENGINEER		ALL '			25.780 1.5	1.5				0.000	
OPERATING ENGINEER		ALL			25.780 1.5	1.5				0.000	
OPERATING ENGINEER					20.050 1.5					0.000	
OPERATING ENGINEER					20.050 1.5					0.000	
OPERATING ENGINEER					20.050 1.5	1.5				0.000	
OPERATING ENGINEER					20.050 1.5					0.000	
OPERATING ENGINEER			)		18.470 1.5					0.000	
PAINTER		BLD			22.590 1.5					0.000	
PAINTER		HWY			26.890 1.5					0.000	
PAINTER OVER 30FT PAINTER PWR EQMT		BLD BLD			23.590 1.5 23.590 1.5					0.000	
PAINTER PWR EQMT		HWY			27.890 1.5					0.000	
PILEDRIVER		BLD			27.830 1.5					0.000	
PILEDRIVER		HWY			27.830 1.5					0.000	
PIPEFITTER		BLD			33.600 1.5					0.000	
PLASTERER		BLD			24.500 1.5					0.000	
PLUMBER		BLD			33.600 1.5					0.000	
ROOFER		BLD			19.050 1.5					0.000	
SHEETMETAL WORKER		ALL			27.720 1.5					1.580	
SPRINKLER FITTER		BLD			30.890 1.5					0.000	
STONE MASON		BLD			25.690 1.5					0.000	
TERRAZZO FINISHER		BLD		24.190	0.000 1.5	1.5	2.0	5.250	4.900	0.000	0.425
TERRAZZO MASON		BLD		24.190	25.690 1.5					0.000	
TRUCK DRIVER		ALL :	1	23.620	0.000 1.5	1.5	2.0	6.500	3.450	0.000	0.000
TRUCK DRIVER				24.020	0.000 1.5					0.000	
TRUCK DRIVER				24.220	0.000 1.5					0.000	
TRUCK DRIVER				24.470	0.000 1.5					0.000	
TRUCK DRIVER				25.220	0.000 1.5					0.000	
TRUCK DRIVER		O&C	1	19.000	0.000 1.5	1.5	2.0	3.750	4.550	0.000	0.000

TRUCK DRIVER	O&C 2	15.400	0.000 1.5	1.5 2.0	3.750	4.550	0.000 0.000
TRUCK DRIVER	O&C 3	15.900	0.000 1.5	1.5 2.0	3.750	4.550	0.000 0.000
TUCKPOINTER	BLD	24.190	25.690 1.5	1.5 2.0	5.250	4.900	0.000 0.425

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**

PERRY COUNTY

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

OIL AND CHIP RESEALING 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.

# LABORER - OIL AND CHIP RESEALING ONLY

Hook and unhook chip box from aggregate truck; distribute material within chip box; perform flagging work related to oil and chip resealing; hand spray oil fluids; handle traffic control, including setting-up and maintaining barricades, drums, cones, delineators, signs and other such items, as well as laying-out and applying or

removing temporary roadway markings used to control traffic in job site related to oil and chip resealing; and perform clean- up related to oil and chip resealing.

# 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 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 - O & C (Oil and Chip Resealing ONLY)

It involves driving of contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. 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; and maintaining trucks at job site related to oil and chip resealing.

Class 1. Distributors, liquid asphalt hauling and hauling of asphalt

rubber-tired rollers.

- Class 2. Stockpiling.
- Class 3. Tandem hauling to job site.

# OPERATING ENGINEERS

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways, or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller, Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, or Well Drilling Machines, Boring Machines or Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), Waterblasters (two), All Tractors regardless of size (straight tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, all Operators (except those listed below).

# GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size (One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers. GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes - (Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

GROUP V. Oiler.

GROUP VI. Master Mechanics, Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long.

GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long.

GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; Whirlie Cranes; and Operator Foreman.

OPERATING ENGINEER - O & C (Oil and Chip Resealing ONLY). Includes the operation of all motorized heavy equipment used in oil and chip rsealing, including but not limited to operating self-propelled chip spreaders, and all types of rollers (both hard and rubber tired); and other duties pertaining to the operation or maintenance of heavy equipment related to oil and chip resealing.

Class 1. See Class 1 above for types of equipment operated.

- Class 2. See Class 2 above for types of equipment operated.
- Class 3. See Class 3 above for types of equipment operated.
- Class 4. See Class 4 above for types of equipment operated.
- Class 5. See Class 5 above for types of equipment operated.

# 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

# **Pope County Prevailing Wage for April 2005**

ASBESTOS ABT-GEN ALL 19.650 20.100 1.5 1.5 2.0 4.750 4.800 0.000 0 ASBESTOS ABT-MEC BLD 20.800 0.000 2.0 2.0 2.0 4.500 2.300 0.000 0	0.500 0.000 0.210
ASBESTOS ABT-MEC BLD 20.800 0.000 2.0 2.0 2.0 4.500 2.300 0.000 0	0.000 0.210
ASBESTOS ABT-MEC BLD 20.800 0.000 2.0 2.0 2.0 4.500 2.300 0.000 0	0.000 0.210
DOT - DID - OF - OO - OO - OO - OO - OO - OO - O	
BOILERMAKER BLD 27.000 29.500 1.5 1.5 2.0 7.020 10.21 0.000 (	0 425
BRICK MASON BLD 24.190 25.690 1.5 1.5 2.0 5.250 4.900 0.000 0	0.123
CARPENTER BLD 26.330 27.830 1.5 1.5 2.0 4.450 3.250 0.000 (	0.350
CARPENTER HWY 26.330 27.830 1.5 1.5 2.0 4.450 3.250 0.000 0	0.350
CEMENT MASON BLD 23.500 24.500 1.5 1.5 2.0 4.200 2.300 0.000 0	0.100
CEMENT MASON HWY 23.350 24.350 1.5 1.5 2.0 4.200 3.250 0.000 0	0.200
CERAMIC TILE FNSHER BLD 24.190 0.000 1.5 1.5 2.0 5.250 4.900 0.000 (	0.425
ELECTRICIAN ALL 29.980 32.230 1.5 1.5 2.0 5.150 5.400 0.000 0	0.450
ELECTRONIC SYS TECH BLD 21.880 23.380 1.5 1.5 2.0 5.150 2.850 0.000 (	
FLOOR LAYER BLD 25.220 25.970 1.5 1.5 2.0 4.450 3.250 0.000 (	
GLAZIER BLD 22.050 0.000 1.5 1.5 2.0 3.500 3.600 0.000 0	
HT/FROST INSULATOR BLD 25.050 26.050 1.5 1.5 2.0 4.800 6.860 0.000 0	
IRON WORKER ALL 21.750 22.750 1.5 1.5 2.0 5.130 5.300 0.000 (	
LABORER BLD 19.650 20.100 1.5 1.5 2.0 4.750 4.800 0.000 (	
LABORER HWY 19.650 20.100 1.5 1.5 2.0 4.750 4.600 0.000 0	
LABORER 0&C 14.740 15.190 1.5 1.5 2.0 4.750 4.600 0.000 0	
MACHINIST BLD 34.540 36.290 2.0 2.0 3.200 4.100 2.380 (	
MARBLE FINISHERS BLD 24.190 0.000 1.5 1.5 2.0 5.250 4.900 0.000 (	
MARBLE MASON BLD 24.190 25.690 1.5 1.5 2.0 5.250 4.900 0.000 0	
MILLWRIGHT BLD 26.330 27.830 1.5 1.5 2.0 4.450 3.250 0.000 (	
MILLWRIGHT HWY 26.330 27.830 1.5 1.5 2.0 4.450 3.250 0.000 (	
OE RIVER 1 RIV 1 25.500 0.000 1.5 1.5 2.0 4.900 5.650 0.000 (	
OE RIVER 2 RIV 2 22.050 0.000 1.5 1.5 2.0 4.900 5.650 0.000 (	
OPERATING ENGINEER ALL 1 25.400 26.400 1.5 1.5 2.0 4.900 5.650 0.000 (	
OPERATING ENGINEER ALL 2 23.500 26.400 1.5 1.5 2.0 4.900 5.650 0.000 (	
OPERATING ENGINEER ALL 3 22.750 26.400 1.5 1.5 2.0 4.900 5.650 0.000 (	
OPERATING ENGINEER ALL 4 20.000 26.400 1.5 1.5 2.0 4.900 5.650 0.000 ( OPERATING ENGINEER O&C 1 19.050 20.050 1.5 1.5 2.0 4.900 5.650 0.000 (	
OPERATING ENGINEER 0&C 1 19.050 20.050 1.5 1.5 2.0 4.900 5.650 0.000 0 OPERATING ENGINEER 0&C 2 17.630 20.050 1.5 1.5 2.0 4.900 5.650 0.000 0	
OPERATING ENGINEER	
OPERATING ENGINEER	
PAINTER BLD 21.590 22.590 1.5 1.5 2.0 4.480 4.000 0.000 0	
PAINTER HWY 25.890 26.890 1.5 1.5 2.0 4.480 4.000 0.000 0	
PAINTER OVER 30FT BLD 22.590 23.590 1.5 1.5 2.0 4.480 4.000 0.000 0	
PAINTER PWR EQMT BLD 22.590 23.590 1.5 1.5 2.0 4.480 4.000 0.000 0	
PAINTER PWR EQMT HWY 26.890 27.890 1.5 1.5 2.0 4.480 4.000 0.000 0	
PILEDRIVER BLD 26.330 27.830 1.5 1.5 2.0 4.450 3.250 0.000 0	
PILEDRIVER HWY 26.330 27.830 1.5 1.5 2.0 4.450 3.250 0.000 0	
PIPEFITTER BLD 30.550 33.600 1.5 2.0 2.0 4.850 4.700 0.000 0	
PLASTERER BLD 23.500 24.500 1.5 1.5 2.0 4.200 2.300 0.000 0	
PLUMBER BLD 30.550 33.600 1.5 2.0 2.0 4.850 4.700 0.000 0	0.300
ROOFER BLD 18.250 19.050 1.5 1.5 2.0 4.150 3.500 0.000 (	0.000
SHEETMETAL WORKER ALL 26.470 27.720 1.5 1.5 2.0 5.750 4.310 1.580 (	0.120
SPRINKLER FITTER BLD 29.390 30.890 1.5 1.5 2.0 6.100 4.950 0.000 (	0.250
STONE MASON BLD 24.190 25.690 1.5 1.5 2.0 5.250 4.900 0.000 0	0.425
TERRAZZO FINISHER BLD 24.190 0.000 1.5 1.5 2.0 5.250 4.900 0.000 0	0.425
TRUCK DRIVER ALL 1 23.620 0.000 1.5 1.5 2.0 6.500 3.450 0.000 0	0.000
TRUCK DRIVER ALL 2 24.020 0.000 1.5 1.5 2.0 6.500 3.450 0.000 0	
TRUCK DRIVER ALL 3 24.220 0.000 1.5 1.5 2.0 6.500 3.450 0.000 0	
TRUCK DRIVER ALL 4 24.470 0.000 1.5 1.5 2.0 6.500 3.450 0.000 0	
TRUCK DRIVER ALL 5 25.220 0.000 1.5 1.5 2.0 6.500 3.450 0.000 0	
TRUCK DRIVER 0&C 1 19.000 0.000 1.5 1.5 2.0 3.750 4.550 0.000 0	
TRUCK DRIVER 0&C 2 15.400 0.000 1.5 1.5 2.0 3.750 4.550 0.000 0	
TRUCK DRIVER 0&C 3 15.900 0.000 1.5 1.5 2.0 3.750 4.550 0.000 0	
TUCKPOINTER BLD 24.190 25.690 1.5 1.5 2.0 5.250 4.900 0.000 (	U.425

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**

POPE COUNTY

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

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

#### EXPLANATION OF CLASSES

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

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

# LABORER - OIL AND CHIP RESEALING ONLY

Hook and unhook chip box from aggregate truck; distribute material within chip box; perform flagging work related to oil and chip resealing; hand spray oil fluids; handle traffic control, including setting-up and maintaining barricades, drums, cones, delineators, signs and other such items, as well as laying-out and applying or removing temporary roadway markings used to control traffic in job site related to oil and chip resealing; and perform clean-up related to oil and chip resealing.

# 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 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 - O & C (Oil and Chip Resealing ONLY)

It involves driving of contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. 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; and maintaining trucks at job site related to oil and chip resealing.

Class 1. Distributors, liquid asphalt hauling and hauling of asphalt rubber-tired rollers.

Class 2. Stockpiling.

Class 3. Tandem hauling to job site.

# OPERATING ENGINEERS - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION

- Class 1. APSCO or Equal Spreading Machine, Backhoe, Backfiller, Boom or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bull-Dozer, Crane, Shovel, Dragline, Truck Crane, Pile Driver, Concrete Breaker, Concrete or PumpCrete Pumps, Dinky or Standard Locomotives, Well or Caisson Drills, Elevating Grader, Fork Lifts, Flexplane, Gradeall, Hi-Lift Hoists, Guy-Derricks, Hysters, Mechanic Motor Patrol, Mixers-21 cu. ft. or over, Push Cats, Pulls and Scrapers, Two Well Point Pumps, Pulverizer or Tiller, PugMill, Rubber-Tired Farm Type Tractor with Bulldozer/Blade/Auger or hi-lift over 1/2 yd., Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machines, Wood Chipper w/Tractor, Self-Propelled Roller w/Blade, Equipment Greaser, Self-Propelled Bump Grinder on Concrete pavement, Boat Operator, Skid-Loaders, Tuggers, Lazer Screed, and Self-Propelled Chip Spreader (when others run conveyors).
- Class 2. Any type tractor pulling any type roller or disc, Two Air Compressors (220 cu. ft. capacity or over), Two AirTract Drills, Air-Track Drill w/Compressor, Automatic Bins or Scales w/Compressor or Generator, Pipeline Boring Machine, Bulk Cement Plant w/Separate Compressor, Power Operated Bull Float, Hydra-Lift w/Single Motor, Straw Mulcher Blower w/Spout, Self-Propelled Roller/Compactor, Back-End man on Bituminous Surfacing Machine, oiler on milling machine.
- Class 3. Air Compressor w/Valve driving piling, Boom or Winch Type Truck, Two Conveyors, Self-Propelled Concrete Saw, Form Grader, Truck Crane Oiler, Self-Propelled Vibrator, Rubber Tired Farm Type Tractor w/Blade/Bulldozer/Auger/hi-lift 1/2 yd. or less, Elevator Operator, Man Lift (scissor lift) when lifting materials.
- Class 4. Air-Track Drill (one), Belt Drag Machine, Power Broom, Mechanical Plasterer Applicator, Trac-Air, Air Compressor (220 cu. ft. or over) One, Air Compressor (under 220 cu. ft) four, Automatic Bin, Bulk Cement Plant w/Built-in Compressor running off same motor or electric motor, Fireman or Switchman, Self-Propelled Form Tamper, Light Plants (4), Welding Machines (4), Pumps (4), or Combination of four (4) Pumps, Light Plants, Welding Machines, Air-Compressors (under 220 cu. ft.), Mudjacks or Wood Chipper, Mixers - less than 21 cu. ft. Mortar Mixer w/Skip or Pump, Pipeline Tract Jack. Operating Engineer may operate and maintain any combination of the following pieces of equipment, not to exceed four (4) which shall be within a reasonable distance, such combination may include any equipment in this classification: (Compressors, Light Plants, Generators, Welding Machines, Pumps or Conveyors), One Well- Point Pump, Two Motor Driven Heaters, One Air Compressor (under 220 cu. ft.), One Engine-Driven Conveyor, One Motor Driven Heater, One Light Plant, One Pump, One Welding Machine, One Ulmac or Equal Spreader, Oilers, and one Generator 10 kw or greater.

OPERATING ENGINEER - O & C (Oil and Chip Resealing ONLY). Includes the operation of all motorized heavy equipment used in oil and chip rsealing, including but not limited to operating self-propelled chip spreaders, and all types of rollers (both hard and rubber tired); and other duties pertaining to the operation or maintenance of heavy equipment related to oil and chip resealing.

- Class 1. See Class 1 above for types of equipment operated.
- Class 2. See Class 2 above for types of equipment operated.

- Class 3. See Class 3 above for types of equipment operated.
- Class 4. See Class 4 above for types of equipment operated.

OPERATING ENGINEER RIVER WORK 1 - operate the following machines when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries: Crane, Shovel, Drageline, Scrapers, Dredge, Derrick, Pile-Driver, Push Boat, all power boat operators, Mechanic, Engineman on Dredge, Leverman on Dredge, All Bituminous Spreader machines, Backhoe, Backfiller, Boom, or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bulldozer, Truck Cranes, Hydraulic Truck Mounted Boom/Crane, Concrete Finishing Machine, or Spreader Machine, Concrete Breaker, Concrete or Pumpcrete Machines, Concrete Plant Operator, All Off Road Material Hauling Equipment, Dinky or Standard Locomotives, Well Drill, Elevating Grader, Fork-Lifts, Flexplane, Gradeall, Hi-Lift, Power Handblade Tugger type Hoist, Hoist Two Drum (or over one), Guyderrick, Hyster, Motor Patrol, Mixers - 21 Cu. Ft. or over, Push Cat, Pulls, & Scrapers, Pumps-Two Well Points, Equipment Greaser, P & H Pulverizer or Pulverizer equal to Pugmill, Pugmill, Rubber-Tired farm type tractor w/Bulldozer/Blade/Auger or Hi-Lift over ½ yard, Skimmer Scoops, Seaman Tiller, Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machine, Wood Chipper w/Tractor, self-propelled roller w/Blade, Concrete Pumps and Small Equipment Operators.

OPERATING ENGINEER RIVER 2 - when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries shall be employed as the Oiler or Fireman on Crane, Dragline, Shovel, Dredge, Truck Crane, Pile Driver, Gradeall, Dinky or Standard Locomotive, Guy Derrick, Trenching Machine or Ditching Machine 80 H.P. and over, All Terrain (cherry-picker) with over 40 ton Lifting Capacity, Deck Oiler and Deckhands.

# 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

# Pulaski County Prevailing Wage for April 2005

Trade Name		TYP (		Base	FRMAN *M				•	Pensn	Vac	Trng
ASBESTOS ABT-GEN	==	=== = ALL	=	19.650	20.100 1	:==== 5	1.5	2.0	4.750	4.800	0.000	0.500
ASBESTOS ABT-MEC		BLD		20.800		2.0	2.0			2.300		0.000
BOILERMAKER		BLD		27.000		5	1.5		7.020	10.21		0.210
BRICK MASON		BLD				. 5	1.5	2.0	5.250	4.900	0.000	0.425
CARPENTER		BLD		26.330	27.830 1	5	1.5	2.0	4.450	3.250	0.000	0.350
CARPENTER		HWY		26.330	27.830 1	5	1.5	2.0	4.450	3.250	0.000	0.350
CEMENT MASON		BLD		23.500	24.500 1	5	1.5	2.0	4.200	2.300	0.000	0.100
CEMENT MASON		HWY		23.350	24.350 1	5	1.5	2.0		3.250	0.000	0.200
CERAMIC TILE FNSHER		BLD		24.190		5	1.5	2.0		4.900	0.000	0.425
ELECTRICIAN		ALL				. • 5	1.5	2.0	5.150		0.000	0.450
ELECTRONIC SYS TECH		BLD				5	1.5		5.150		0.000	0.440
FLOOR LAYER		BLD		25.220		5	1.5		4.450	3.250	0.000	0.330
GLAZIER HT/FROST INSULATOR		BLD BLD		22.050		5 5	1.5 1.5	2.0		3.600 6.860	0.000	0.200
IRON WORKER		ALL				5	1.5		5.130		0.000	0.190
LABORER		BLD				5	1.5		4.750		0.000	0.500
LABORER		HWY		19.650		5	1.5	2.0		4.600	0.000	0.500
LABORER		0&C		14.740		5	1.5	2.0	4.750		0.000	0.500
MACHINIST		BLD				2.0	2.0	2.0		4.100		0.000
MARBLE FINISHERS		BLD		24.190	0.000 1	5	1.5	2.0	5.250	4.900	0.000	0.425
MARBLE MASON		BLD		24.190	25.690 1	5	1.5	2.0	5.250	4.900	0.000	0.425
MILLWRIGHT		BLD				5	1.5	2.0	4.450	3.250	0.000	0.350
MILLWRIGHT		HWY			27.830 1	5	1.5		4.450	3.250	0.000	0.350
OE RIVER 1				25.500		5	1.5					0.940
OE RIVER 2				22.050		5	1.5			5.650	0.000	
OPERATING ENGINEER				25.400		5	1.5	2.0	4.900		0.000	0.940
OPERATING ENGINEER			2	23.500	26.400 1		1.5	2.0			0.000	
OPERATING ENGINEER		ALL 3		22.750 20.000		5 5	1.5	2.0	4.900	5.650 5.650	0.000	0.940
OPERATING ENGINEER OPERATING ENGINEER				19.050		5	1.5	2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER		0&C 2		17.630		5	1.5	2.0	4.900		0.000	
OPERATING ENGINEER		0&C 3				5	1.5	2.0	4.900		0.000	
OPERATING ENGINEER				15.000		5	1.5	2.0	4.900	5.650	0.000	0.940
PAINTER		BLD				5	1.5	2.0	4.480	4.000	0.000	0.250
PAINTER		HWY		25.890		5	1.5	2.0	4.480	4.000	0.000	0.250
PAINTER OVER 30FT		BLD		22.590	23.590 1	5	1.5	2.0	4.480	4.000	0.000	0.250
PAINTER PWR EQMT		BLD		22.590	23.590 1	5	1.5	2.0	4.480	4.000	0.000	0.250
PAINTER PWR EQMT		HWY			27.890 1					4.000		
PILEDRIVER		BLD			27.830 1					3.250		
PILEDRIVER		HWY			27.830 1					3.250		
PIPEFITTER		BLD			33.600 1					4.700		
PLASTERER		BLD			24.500 1					2.300		
PLUMBER ROOFER		BLD			33.600 1					4.700		
SHEETMETAL WORKER		BLD ALL			19.050 1 27.720 1					3.500 4.310		
SPRINKLER FITTER		BLD			30.890 1					4.950		
STONE MASON		BLD			25.690 1					4.900		
TERRAZZO FINISHER		BLD		24.190	0.000 1					4.900		
TERRAZZO MASON		BLD			25.690 1					4.900		
TRUCK DRIVER			L	23.620	0.000 1					3.450		
TRUCK DRIVER				24.020	0.000 1					3.450		
TRUCK DRIVER				24.220	0.000 1					3.450		
TRUCK DRIVER				24.470	0.000 1					3.450		
TRUCK DRIVER				25.220	0.000 1					3.450		
TRUCK DRIVER				19.000	0.000 1					4.550		
TRUCK DRIVER				15.400	0.000 1					4.550		
TRUCK DRIVER			3	15.900	0.000 1					4.550		
TUCKPOINTER		BLD		24.190	25.690 1	5	1.5	2.0	5.250	4.900	0.000	0.425

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**

PULASKI COUNTY

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

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

# EXPLANATION OF CLASSES

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

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

LABORER - OIL AND CHIP RESEALING ONLY

Hook and unhook chip box from aggregate truck; distribute material within chip box; perform flagging work related to oil and chip resealing; hand spray oil fluids; handle traffic control, including setting-up and maintaining barricades, drums, cones, delineators, signs and other such items, as well as laying-out and applying or removing temporary roadway markings used to control traffic in job site related to oil and chip resealing; and perform clean-up related

to oil and chip resealing.

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 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 - O & C (Oil and Chip Resealing ONLY)

It involves driving of contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. 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; and maintaining trucks at job site related to oil and chip resealing.

Class 1. Distributors, liquid asphalt hauling and hauling of asphalt rubber-tired rollers.

- Class 2. Stockpiling.
- Class 3. Tandem hauling to job site.

# OPERATING ENGINEERS - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION

- Class 1. APSCO or Equal Spreading Machine, Backhoe, Backfiller, Boom or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bull-Dozer, Crane, Shovel, Dragline, Truck Crane, Pile Driver, Concrete Breaker, Concrete or PumpCrete Pumps, Dinky or Standard Locomotives, Well or Caisson Drills, Elevating Grader, Fork Lifts, Flexplane, Gradeall, Hi-Lift Hoists, Guy-Derricks, Hysters, Mechanic Motor Patrol, Mixers-21 cu. ft. or over, Push Cats, Pulls and Scrapers, Two Well Point Pumps, Pulverizer or Tiller, PugMill, Rubber-Tired Farm Type Tractor with Bulldozer/Blade/Auger or hi-lift over 1/2 yd., Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machines, Wood Chipper w/Tractor, Self-Propelled Roller w/Blade, Equipment Greaser, Self-Propelled Bump Grinder on Concrete pavement, Boat Operator, Skid-Loaders, Tuggers, Lazer Screed, and Self-Propelled Chip Spreader (when others run conveyors).
- Class 2. Any type tractor pulling any type roller or disc, Two Air Compressors (220 cu. ft. capacity or over), Two AirTract Drills, Air-Track Drill w/Compressor, Automatic Bins or Scales w/Compressor or Generator, Pipeline Boring Machine, Bulk Cement Plant w/Separate Compressor, Power Operated Bull Float, Hydra-Lift w/Single Motor, Straw Mulcher Blower w/Spout, Self-Propelled Roller/Compactor, Back-End man on Bituminous Surfacing Machine, oiler on milling machine.
- Class 3. Air Compressor w/Valve driving piling, Boom or Winch Type Truck, Two Conveyors, Self-Propelled Concrete Saw, Form Grader, Truck Crane Oiler, Self-Propelled Vibrator, Rubber Tired Farm Type Tractor w/Blade/Bulldozer/Auger/hi-lift 1/2 yd. or less, Elevator Operator, Man Lift (scissor lift) when lifting materials.
- Class 4. Air-Track Drill (one), Belt Drag Machine, Power Broom, Mechanical Plasterer Applicator, Trac-Air, Air Compressor (220 cu. ft. or over) One, Air Compressor (under 220 cu. ft) four, Automatic Bin, Bulk Cement Plant w/Built-in Compressor running off same motor or electric motor, Fireman or Switchman, Self-Propelled Form Tamper, Light Plants (4), Welding Machines (4), Pumps (4), or Combination of four (4) Pumps, Light Plants, Welding Machines, Air-Compressors (under 220 cu. ft.), Mudjacks or Wood Chipper, Mixers - less than 21 cu. ft. Mortar Mixer w/Skip or Pump, Pipeline Tract Jack. One Operating Engineer may operate and maintain any combination of the following pieces of equipment, not to exceed four (4) which shall be within a reasonable distance, such combination may include any equipment in this classification: (Compressors, Light Plants, Generators, Welding Machines, Pumps or Conveyors), One Well-Point Pump, Two Motor Driven Heaters, One Air Compressor (under 220 cu. ft.), One Engine-Driven Conveyor, One Motor Driven Heater, One Light Plant, One Pump, One Welding Machine, One Ulmac or Equal Spreader, Oilers, and one Generator 10 kw or greater.
- OPERATING ENGINEER O & C (Oil and Chip Resealing ONLY). Includes the operation of all motorized heavy equipment used in oil and chip rsealing, including but not limited to operating self-propelled chip spreaders, and all types of rollers (both hard and rubber tired); and other duties pertaining to the operation or maintenance of heavy equipment related to oil and chip resealing.
- Class 1. See Class 1 above for types of equipment operated.

- Class 2. See Class 2 above for types of equipment operated.
- Class 3. See Class 3 above for types of equipment operated.
- Class 4. See Class 4 above for types of equipment operated.

OPERATING ENGINEER RIVER WORK 1 - operate the following machines when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries: Crane, Shovel, Drageline, Scrapers, Dredge, Derrick, Pile-Driver, Push Boat, all power boat operators, Mechanic, Engineman on Dredge, Leverman on Dredge, All Bituminous Spreader machines, Backhoe, Backfiller, Boom, or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bulldozer, Truck Cranes, Hydraulic Truck Mounted Boom/Crane, Concrete Finishing Machine, or Spreader Machine, Concrete Breaker, Concrete or Pumpcrete Machines, Concrete Plant Operator, All Off Road Material Hauling Equipment, Dinky or Standard Locomotives, Well Drill, Elevating Grader, Fork-Lifts, Flexplane, Gradeall, Hi-Lift, Power Handblade Tugger type Hoist, Hoist Two Drum (or over one), Guyderrick, Hyster, Motor Patrol, Mixers - 21 Cu. Ft. or over, Push Cat, Pulls, & Scrapers, Pumps-Two Well Points, Equipment Greaser, P & H Pulverizer or Pulverizer equal to Pugmill, Pugmill, Rubber-Tired farm type tractor w/Bulldozer/Blade/Auger or Hi-Lift over ½ yard, Skimmer Scoops, Seaman Tiller, Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machine, Wood Chipper w/Tractor, self-propelled roller w/Blade, Concrete Pumps and Small Equipment Operators.

OPERATING ENGINEER RIVER 2 - when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries shall be employed as the Oiler or Fireman on Crane, Dragline, Shovel, Dredge, Truck Crane, Pile Driver, Gradeall, Dinky or Standard Locomotive, Guy Derrick, Trenching Machine or Ditching Machine 80 H.P. and over, All Terrain (cherry-picker) with over 40 ton Lifting Capacity, Deck Oiler and Deckhands.

# 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

# **Saline County Prevailing Wage for April 2005**

•		0	0 1					
Trade Name	RG TYP C		FRMAN *M-F>8			Pensn	Vac	Trng
=======================================	== === =		======					=====
ASBESTOS ABT-GEN	ALL		20.100 1.5		4.750			
ASBESTOS ABT-MEC	BLD	20.800	0.000 2.0		4.500			
BOILERMAKER	BLD	27.000			7.020			
BRICK MASON	BLD	24.190	25.690 1.5	1.5 2.	5.250	4.900	0.000	0.425
CARPENTER	BLD	26.330	27.830 1.5	1.5 2.0	4.450	3.250	0.000	0.350
CARPENTER	HWY	26.330	27.830 1.5	1.5 2.	4.450	3.250	0.000	0.350
CEMENT MASON	BLD	23.500	24.500 1.5	1.5 2.	4.200	2.300	0.000	0.100
CEMENT MASON	HWY	23.350	24.350 1.5		4.200			
CERAMIC TILE FNSHER	BLD	24.190	0.000 1.5	1.5 2.	5.250	4.900	0.000	0.425
ELECTRICIAN	ALL	29.980	32.230 1.5	1.5 2.	5.150	5.400	0.000	0.450
ELECTRONIC SYS TECH	BLD	21.880	23.380 1.5	1.5 2.	5.150	2.850	0.000	0.440
FLOOR LAYER	BLD	25.220	25.970 1.5	1.5 2.	4.450	3.250	0.000	0.330
GLAZIER	BLD	22.050	0.000 1.5	1.5 2.	3.500	3.600	0.000	0.200
HT/FROST INSULATOR	BLD	25.050	26.050 1.5	1.5 2.	4.800	6.860	0.000	0.190
IRON WORKER	ALL	23.500	24.750 1.5	1.5 2.	5.130	6.000	0.000	0.345
LABORER	BLD	19.650	20.100 1.5	1.5 2.	4.750	4.800	0.000	0.500
LABORER	HWY	19.650	20.100 1.5	1.5 2.	4.750	4.600	0.000	0.500
LABORER	O&C	14.740	15.190 1.5	1.5 2.	4.750	4.600	0.000	0.500
MACHINIST	BLD	34.540	36.290 2.0	2.0 2.0	3.200	4.100	2.380	0.000
MARBLE FINISHERS	BLD	24.190	0.000 1.5	1.5 2.0	5.250	4.900	0.000	0.425
MARBLE MASON	BLD	24.190	25.690 1.5	1.5 2.	5.250	4.900	0.000	0.425
MILLWRIGHT	BLD	26.330	27.830 1.5	1.5 2.	4.450	3.250	0.000	0.350
MILLWRIGHT	HWY	26.330	27.830 1.5	1.5 2.	4.450	3.250	0.000	0.350
OE RIVER 1	RIV 1	25.500	0.000 1.5	1.5 2.	4.900	5.650	0.000	0.940
OE RIVER 2	RIV 2	22.050	0.000 1.5	1.5 2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER	ALL 1	25.400	26.400 1.5	1.5 2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER	ALL 2	23.500	26.400 1.5	1.5 2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER	ALL 3	22.750	26.400 1.5	1.5 2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER	ALL 4	20.000	26.400 1.5	1.5 2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER	0&C 1	19.050	20.050 1.5		4.900			
OPERATING ENGINEER			20.050 1.5		4.900			
OPERATING ENGINEER			20.050 1.5	1.5 2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER	O&C 4	15.000	20.050 1.5	1.5 2.0	4.900	5.650	0.000	0.940
PAINTER	BLD	21.590	22.590 1.5	1.5 2.0	4.480	4.000	0.000	0.250
PAINTER	HWY	25.890	26.890 1.5	1.5 2.0	4.480	4.000	0.000	0.250
PAINTER OVER 30FT	BLD	22.590	23.590 1.5	1.5 2.0	4.480	4.000	0.000	0.250
PAINTER PWR EQMT	BLD	22.590	23.590 1.5		4.480			
PAINTER PWR EQMT	HWY	26.890	27.890 1.5	1.5 2.				
PILEDRIVER	BLD		27.830 1.5	1.5 2.				
PILEDRIVER	HWY		27.830 1.5		4.450			
PIPEFITTER	BLD		31.350 1.5		5.500			
PLASTERER	BLD		24.500 1.5		4.200			
PLUMBER	BLD		31.350 1.5	1.5 2.0	5.500	6.750	0.000	0.400
ROOFER	BLD		19.050 1.5		4.150			
SHEETMETAL WORKER	ALL		27.720 1.5		5.750			
SPRINKLER FITTER	BLD		30.890 1.5	1.5 2.0				
STONE MASON	BLD	24.190	25.690 1.5	1.5 2.	5.250	4.900	0.000	0.425
TERRAZZO FINISHER	BLD	24.190		1.5 2.				
TERRAZZO MASON	BLD		28.800 1.5	1.5 2.				
TRUCK DRIVER	ALL 1	23.620		1.5 2.				
TRUCK DRIVER		24.020			6.500			
TRUCK DRIVER		24.220			6.500			
TRUCK DRIVER		24.470	0.000 1.5		6.500			
TRUCK DRIVER		25.220			6.500			
TRUCK DRIVER		19.000		1.5 2.0				
TRUCK DRIVER		15.400		1.5 2.0				
TRUCK DRIVER		15.900		1.5 2.0				
TUCKPOINTER	BLD		25.690 1.5		5.250			
				•				-

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**

SALINE COUNTY

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

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

#### EXPLANATION OF CLASSES

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

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

# LABORER - OIL AND CHIP RESEALING ONLY

Hook and unhook chip box from aggregate truck; distribute material within chip box; perform flagging work related to oil and chip resealing; hand spray oil fluids; handle traffic control, including setting-up and maintaining barricades, drums, cones, delineators, signs and other such items, as well as laying-out and applying or removing temporary roadway markings used to control traffic in job site related to oil and chip resealing; and perform clean-up related to oil and chip resealing.

# 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 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 - O & C (Oil and Chip Resealing ONLY)

It involves driving of contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. 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; and maintaining trucks at job site related to oil and chip resealing.

Class 1. Distributors, liquid asphalt hauling and hauling of asphalt rubber-tired rollers.

Class 2. Stockpiling.

Class 3. Tandem hauling to job site.

# OPERATING ENGINEERS - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION

- Class 1. APSCO or Equal Spreading Machine, Backhoe, Backfiller, Boom or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bull-Dozer, Crane, Shovel, Dragline, Truck Crane, Pile Driver, Concrete Breaker, Concrete or PumpCrete Pumps, Dinky or Standard Locomotives, Well or Caisson Drills, Elevating Grader, Fork Lifts, Flexplane, Gradeall, Hi-Lift Hoists, Guy-Derricks, Hysters, Mechanic Motor Patrol, Mixers-21 cu. ft. or over, Push Cats, Pulls and Scrapers, Two Well Point Pumps, Pulverizer or Tiller, PugMill, Rubber-Tired Farm Type Tractor with Bulldozer/Blade/Auger or hi-lift over 1/2 yd., Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machines, Wood Chipper w/Tractor, Self-Propelled Roller w/Blade, Equipment Greaser, Self-Propelled Bump Grinder on Concrete pavement, Boat Operator, Skid-Loaders, Tuggers, Lazer Screed, and Self-Propelled Chip Spreader (when others run conveyors).
- Class 2. Any type tractor pulling any type roller or disc, Two Air Compressors (220 cu. ft. capacity or over), Two AirTract Drills, Air-Track Drill w/Compressor, Automatic Bins or Scales w/Compressor or Generator, Pipeline Boring Machine, Bulk Cement Plant w/Separate Compressor, Power Operated Bull Float, Hydra-Lift w/Single Motor, Straw Mulcher Blower w/Spout, Self-Propelled Roller/Compactor, Back-End man on Bituminous Surfacing Machine, oiler on milling machine.
- Class 3. Air Compressor w/Valve driving piling, Boom or Winch Type Truck, Two Conveyors, Self-Propelled Concrete Saw, Form Grader, Truck Crane Oiler, Self-Propelled Vibrator, Rubber Tired Farm Type Tractor w/Blade/Bulldozer/Auger/hi-lift 1/2 yd. or less, Elevator Operator, Man Lift (scissor lift) when lifting materials.
- Class 4. Air-Track Drill (one), Belt Drag Machine, Power Broom, Mechanical Plasterer Applicator, Trac-Air, Air Compressor (220 cu. ft. or over) One, Air Compressor (under 220 cu. ft) four, Automatic Bin, Bulk Cement Plant w/Built-in Compressor running off same motor or electric motor, Fireman or Switchman, Self-Propelled Form Tamper, Light Plants (4), Welding Machines (4), Pumps (4), or Combination of four (4) Pumps, Light Plants, Welding Machines, Air-Compressors (under 220 cu. ft.), Mudjacks or Wood Chipper, Mixers - less than 21 cu. ft. Mortar Mixer w/Skip or Pump, Pipeline Tract Jack. Operating Engineer may operate and maintain any combination of the following pieces of equipment, not to exceed four (4) which shall be within a reasonable distance, such combination may include any equipment in this classification: (Compressors, Light Plants, Generators, Welding Machines, Pumps or Conveyors), One Well- Point Pump, Two Motor Driven Heaters, One Air Compressor (under 220 cu. ft.), One Engine-Driven Conveyor, One Motor Driven Heater, One Light Plant, One Pump, One Welding Machine, One Ulmac or Equal Spreader, Oilers, and one Generator 10 kw or greater.

OPERATING ENGINEER - O & C (Oil and Chip Resealing ONLY). Includes the operation of all motorized heavy equipment used in oil and chip rsealing, including but not limited to operating self-propelled chip spreaders, and all types of rollers (both hard and rubber tired); and other duties pertaining to the operation or maintenance of heavy equipment relatd to oil and chip resealing.

- Class 1. See Class 1 above for types of equipment operated.
- Class 2. See Class 2 above for types of equipment operated.

- Class 3. See Class 3 above for types of equipment operated.
- Class 4. See Class 4 above for types of equipment operated.

OPERATING ENGINEER RIVER WORK 1 - operate the following machines when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries: Crane, Shovel, Drageline, Scrapers, Dredge, Derrick, Pile-Driver, Push Boat, all power boat operators, Mechanic, Engineman on Dredge, Leverman on Dredge, All Bituminous Spreader machines, Backhoe, Backfiller, Boom, or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bulldozer, Truck Cranes, Hydraulic Truck Mounted Boom/Crane, Concrete Finishing Machine, or Spreader Machine, Concrete Breaker, Concrete or Pumpcrete Machines, Concrete Plant Operator, All Off Road Material Hauling Equipment, Dinky or Standard Locomotives, Well Drill, Elevating Grader, Fork-Lifts, Flexplane, Gradeall, Hi-Lift, Power Handblade Tugger type Hoist, Hoist Two Drum (or over one), Guyderrick, Hyster, Motor Patrol, Mixers - 21 Cu. Ft. or over, Push Cat, Pulls, & Scrapers, Pumps-Two Well Points, Equipment Greaser, P & H Pulverizer or Pulverizer equal to Pugmill, Pugmill, Rubber-Tired farm type tractor w/Bulldozer/Blade/Auger or Hi-Lift over ½ yard, Skimmer Scoops, Seaman Tiller, Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machine, Wood Chipper w/Tractor, self-propelled roller w/Blade, Concrete Pumps and Small Equipment Operators.

OPERATING ENGINEER RIVER 2 - when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries shall be employed as the Oiler or Fireman on Crane, Dragline, Shovel, Dredge, Truck Crane, Pile Driver, Gradeall, Dinky or Standard Locomotive, Guy Derrick, Trenching Machine or Ditching Machine 80 H.P. and over, All Terrain (cherry-picker) with over 40 ton Lifting Capacity, Deck Oiler and Deckhands.

# 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

# **Union County Prevailing Wage for April 2005**

Trade Name				Base	FRMAN *					Pensn	Vac	Trng
ACDECTOC ADE CEN	==		=	19.650	20.100		1.5	2.0	4.750	4.800	0.000	0.500
ASBESTOS ABT-GEN ASBESTOS ABT-MEC		ALL BLD				1.5	1.5		2.920		0.000	0.000
BOILERMAKER		BLD				1.5	1.5	2.0		10.21		0.210
BRICK MASON		BLD				1.5	1.5	2.0	5.250	4.900	0.000	0.425
CARPENTER		BLD				1.5	1.5	2.0	4.450	3.250	0.000	
CARPENTER		HWY				1.5	1.5					0.350
CEMENT MASON		BLD				1.5	1.5	2.0		2.300	0.000	0.100
CEMENT MASON		HWY		23.350	24.350	1.5	1.5	2.0	4.200	3.250	0.000	0.200
CERAMIC TILE FNSHER		BLD		24.190	0.000	1.5	1.5	2.0	5.250	4.900	0.000	0.425
ELECTRICIAN		ALL				1.5	1.5	2.0		5.400	0.000	0.450
ELECTRONIC SYS TECH		BLD				1.5	1.5		5.150		0.000	0.440
FLOOR LAYER		BLD		25.220		1.5	1.5	2.0	4.450	3.250	0.000	0.330
GLAZIER		BLD		22.050		1.5	1.5	2.0		3.600	0.000	0.200
HT/FROST INSULATOR		BLD				1.5 1.5	1.5 1.5	2.0		7.360 5.300	0.000	0.000
IRON WORKER LABORER		ALL BLD				1.5	1.5			4.800	0.000	0.500
LABORER		HWY		19.650		1.5	1.5	2.0		4.600	0.000	0.500
LABORER		0&C		14.740		1.5	1.5	2.0		4.600	0.000	0.500
MACHINIST		BLD				2.0	2.0	2.0		4.100		0.000
MARBLE FINISHERS		BLD		24.190	0.000	1.5	1.5	2.0	5.250	4.900	0.000	0.425
MARBLE MASON		BLD		24.190	25.690	1.5	1.5	2.0	5.250	4.900	0.000	0.425
MILLWRIGHT		BLD		26.330	27.830	1.5	1.5	2.0	4.450	3.250	0.000	0.350
MILLWRIGHT		HWY		26.330	27.830	1.5	1.5	2.0		3.250	0.000	0.350
OE RIVER 1				25.500		1.5	1.5			5.650		0.940
OE RIVER 2				22.050		1.5	1.5			5.650	0.000	
OPERATING ENGINEER				25.400		1.5	1.5	2.0	4.900		0.000	0.940
OPERATING ENGINEER			2		26.400		1.5	2.0		5.650	0.000	
OPERATING ENGINEER			3	22.750 20.000		1.5 1.5	1.5 1.5	2.0	4.900	5.650 5.650	0.000	0.940
OPERATING ENGINEER OPERATING ENGINEER				19.050		1.5 1.5	1.5	2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER OPERATING ENGINEER				17.630		1.5	1.5	2.0		5.650		
OPERATING ENGINEER		0&C 3				1.5	1.5	2.0		5.650	0.000	
OPERATING ENGINEER				15.000		1.5	1.5	2.0	4.900	5.650	0.000	0.940
PAINTER		BLD				1.5	1.5	2.0	4.480	4.000	0.000	0.250
PAINTER		HWY		25.890	26.890	1.5	1.5	2.0	4.480	4.000	0.000	0.250
PAINTER OVER 30FT		HWY		26.890	27.890	1.5	1.5	2.0	4.480	4.000	0.000	0.250
PAINTER PWR EQMT		BLD		22.590	23.590	1.5	1.5	2.0	4.480	4.000	0.000	0.250
PAINTER PWR EQMT		HWY			27.890					4.000		
PILEDRIVER		BLD			27.830					3.250		
PILEDRIVER		HWY			27.830					3.250		
PIPEFITTER		BLD			33.600					4.700		
PLASTERER PLUMBER		BLD BLD			24.500 33.600					2.300 4.700		
ROOFER		BLD			19.050					3.500		
SHEETMETAL WORKER		ALL			27.720					4.310		
SPRINKLER FITTER		BLD			30.890					4.950		
STONE MASON		BLD			25.690					4.900		
TERRAZZO FINISHER		BLD		24.190	0.000					4.900		
TERRAZZO MASON		BLD			28.800					2.950		
TRUCK DRIVER		ALL 3	L	23.620	0.000	1.5	1.5	2.0	6.500	3.450	0.000	0.000
TRUCK DRIVER		ALL 2	2	24.020	0.000					3.450		
TRUCK DRIVER				24.220	0.000					3.450		
TRUCK DRIVER				24.470	0.000					3.450		
TRUCK DRIVER				25.220	0.000					3.450		
TRUCK DRIVER				19.000	0.000					4.550		
TRUCK DRIVER TRUCK DRIVER				15.400 15.900	0.000					4.550 4.550		
TUCKPOINTER		BLD	ر		25.690					4.550		
		سدد		0			5		5.250	1.700	3.300	5.125

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**

UNION COUNTY

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

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

#### EXPLANATION OF CLASSES

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

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

LABORER - OIL AND CHIP RESEALING ONLY

Hook and unhook chip box from aggregate truck; distribute material within chip box; perform flagging work related to oil and chip resealing; hand spray oil fluids; handle traffic control, including setting-up and maintaining barricades, drums, cones, delineators, signs and other such items, as well as laying-out and applying or removing temporary roadway markings used to control traffic in job site related to oil and chip resealing; and perform clean-up related to oil and chip resealing.

# 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 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 - O & C (Oil and Chip Resealing ONLY)

It involves driving of contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. 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; and maintaining trucks at job site related to oil and chip resealing.

Class 1. Distributors, liquid asphalt hauling and hauling of asphalt rubber-tired rollers.

Class 2. Stockpiling.

Class 3. Tandem hauling to job site.

# OPERATING ENGINEERS - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION

- Class 1. APSCO or Equal Spreading Machine, Backhoe, Backfiller, Boom or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bull-Dozer, Crane, Shovel, Dragline, Truck Crane, Pile Driver, Concrete Breaker, Concrete or PumpCrete Pumps, Dinky or Standard Locomotives, Well or Caisson Drills, Elevating Grader, Fork Lifts, Flexplane, Gradeall, Hi-Lift Hoists, Guy-Derricks, Hysters, Mechanic Motor Patrol, Mixers-21 cu. ft. or over, Push Cats, Pulls and Scrapers, Two Well Point Pumps, Pulverizer or Tiller, PugMill, Rubber-Tired Farm Type Tractor with Bulldozer/Blade/Auger or hi-lift over 1/2 yd., Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machines, Wood Chipper w/Tractor, Self-Propelled Roller w/Blade, Equipment Greaser, Self-Propelled Bump Grinder on Concrete pavement, Boat Operator, Skid-Loaders, Tuggers, Lazer Screed, and Self-Propelled Chip Spreader (when others run conveyors).
- Class 2. Any type tractor pulling any type roller or disc, Two Air Compressors (220 cu. ft. capacity or over), Two AirTract Drills, Air-Track Drill w/Compressor, Automatic Bins or Scales w/Compressor or Generator, Pipeline Boring Machine, Bulk Cement Plant w/Separate Compressor, Power Operated Bull Float, Hydra-Lift w/Single Motor, Straw Mulcher Blower w/Spout, Self-Propelled Roller/Compactor, Back-End man on Bituminous Surfacing Machine, oiler on milling machine.
- Class 3. Air Compressor w/Valve driving piling, Boom or Winch Type Truck, Two Conveyors, Self-Propelled Concrete Saw, Form Grader, Truck Crane Oiler, Self-Propelled Vibrator, Rubber Tired Farm Type Tractor w/Blade/Bulldozer/Auger/hi-lift 1/2 yd. or less, Elevator Operator, Man Lift (scissor lift) when lifting materials.
- Class 4. Air-Track Drill (one), Belt Drag Machine, Power Broom, Mechanical Plasterer Applicator, Trac-Air, Air Compressor (220 cu. ft. or over) One, Air Compressor (under 220 cu. ft) four, Automatic Bin, Bulk Cement Plant w/Built-in Compressor running off same motor or electric motor, Fireman or Switchman, Self-Propelled Form Tamper, Light Plants (4), Welding Machines (4), Pumps (4), or Combination of four (4) Pumps, Light Plants, Welding Machines, Air-Compressors (under 220 cu. ft.), Mudjacks or Wood Chipper, Mixers - less than 21 cu. ft. Mortar Mixer w/Skip or Pump, Pipeline Tract Jack. Operating Engineer may operate and maintain any combination of the following pieces of equipment, not to exceed four (4) which shall be within a reasonable distance, such combination may include any equipment in this classification: (Compressors, Light Plants, Generators, Welding Machines, Pumps or Conveyors), One Well- Point Pump, Two Motor Driven Heaters, One Air Compressor (under 220 cu. ft.), One Engine-Driven Conveyor, One Motor Driven Heater, One Light Plant, One Pump, One Welding Machine, One Ulmac or Equal Spreader, Oilers, and one Generator 10 kw or greater.

OPERATING ENGINEER - O & C (Oil and Chip Resealing ONLY). Includes the operation of all motorized heavy equipment used in oil and chip rsealing, including but not limited to operating self-propelled chip spreaders, and all types of rollers (both hard and rubber tired); and other duties pertaining to the operation or maintenance of heavy equipment relatd to oil and chip resealing.

- Class 1. See Class 1 above for types of equipment operated.
- Class 2. See Class 2 above for types of equipment operated.

Class 3. See Class 3 above for types of equipment operated.

Class 4. See Class 4 above for types of equipment operated.

OPERATING ENGINEER RIVER WORK 1 - operate the following machines when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries: Crane, Shovel, Drageline, Scrapers, Dredge, Derrick, Pile-Driver, Push Boat, all power boat operators, Mechanic, Engineman on Dredge, Leverman on Dredge, All Bituminous Spreader machines, Backhoe, Backfiller, Boom, or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bulldozer, Truck Cranes, Hydraulic Truck Mounted Boom/Crane, Concrete Finishing Machine, or Spreader Machine, Concrete Breaker, Concrete or Pumpcrete Machines, Concrete Plant Operator, All Off Road Material Hauling Equipment, Dinky or Standard Locomotives, Well Drill, Elevating Grader, Fork-Lifts, Flexplane, Gradeall, Hi-Lift, Power Handblade Tugger type Hoist, Hoist Two Drum (or over one), Guyderrick, Hyster, Motor Patrol, Mixers - 21 Cu. Ft. or over, Push Cat, Pulls, & Scrapers, Pumps-Two Well Points, Equipment Greaser, P & H Pulverizer or Pulverizer equal to Pugmill, Pugmill, Rubber-Tired farm type tractor w/Bulldozer/Blade/Auger or Hi-Lift over ½ yard, Skimmer Scoops, Seaman Tiller, Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machine, Wood Chipper w/Tractor, self-propelled roller w/Blade, Concrete Pumps and Small Equipment Operators.

OPERATING ENGINEER RIVER 2 - when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries shall be employed as the Oiler or Fireman on Crane, Dragline, Shovel, Dredge, Truck Crane, Pile Driver, Gradeall, Dinky or Standard Locomotive, Guy Derrick, Trenching Machine or Ditching Machine 80 H.P. and over, All Terrain (cherry-picker) with over 40 ton Lifting Capacity, Deck Oiler and Deckhands.

# 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

# **Williamson County Prevailing Wage for April 2005**

	•		0 0						
Trade Name	RG TYP C		FRMAN *M-F>8				Pensn	Vac	Trng
=======================================									=====
ASBESTOS ABT-GEN	ALL		20.100 1.5					0.000	
ASBESTOS ABT-MEC	BLD	20.800	0.000 2.0					0.000	
BOILERMAKER	BLD	27.000						0.000	
BRICK MASON	BLD	24.190	25.690 1.5	1.5	2.0	5.250	4.900	0.000	0.425
CARPENTER	BLD	26.330	27.830 1.5	1.5	2.0	4.450	3.250	0.000	0.350
CARPENTER	HWY	26.330	27.830 1.5	1.5	2.0	4.450	3.250	0.000	0.350
CEMENT MASON	BLD	23.500	24.500 1.5	1.5	2.0	4.200	2.300	0.000	0.100
CEMENT MASON	HWY	23.350	24.350 1.5	1.5	2.0	4.200	3.250	0.000	0.200
CERAMIC TILE FNSHER	BLD	24.190	0.000 1.5	1.5	2.0	5.250	4.900	0.000	0.425
ELECTRICIAN	ALL	29.980	32.230 1.5	1.5	2.0	5.150	5.400	0.000	0.450
ELECTRONIC SYS TECH	BLD	21.880	23.380 1.5	1.5	2.0	5.150	2.850	0.000	0.440
FLOOR LAYER	BLD	25.220	25.970 1.5	1.5	2.0	4.450	3.250	0.000	0.330
GLAZIER	BLD	22.050	0.000 1.5	1.5	2.0	3.500	3.600	0.000	0.200
HT/FROST INSULATOR	BLD	25.050	26.050 1.5	1.5	2.0	4.800	6.860	0.000	0.190
IRON WORKER	ALL	21.750	22.750 1.5	1.5	2.0	5.130	5.300	0.000	0.310
LABORER	BLD	19.650	20.100 1.5	1.5	2.0	4.750	4.800	0.000	0.500
LABORER	HWY	19.650	20.100 1.5	1.5	2.0	4.750	4.600	0.000	0.500
LABORER	O&C	14.740	15.190 1.5	1.5	2.0	4.750	4.600	0.000	0.500
MACHINIST	BLD	34.540	36.290 2.0	2.0	2.0	3.200	4.100	2.380	0.000
MARBLE FINISHERS	BLD	24.190	0.000 1.5	1.5	2.0	5.250	4.900	0.000	0.425
MARBLE MASON	BLD	24.190	25.690 1.5	1.5	2.0	5.250	4.900	0.000	0.425
MILLWRIGHT	BLD	26.330	27.830 1.5	1.5	2.0	4.450	3.250	0.000	0.350
MILLWRIGHT	HWY	26.330	27.830 1.5	1.5	2.0	4.450	3.250	0.000	0.350
OE RIVER 1	RIV 1	25.500	0.000 1.5	1.5	2.0	4.900	5.650	0.000	0.940
OE RIVER 2	RIV 2	22.050	0.000 1.5	1.5	2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER	ALL 1	25.400	26.400 1.5	1.5	2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER	ALL 2	23.500	26.400 1.5	1.5	2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER	ALL 3	22.750	26.400 1.5	1.5	2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER	ALL 4	20.000	26.400 1.5	1.5	2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER	0&C 1	19.050	20.050 1.5					0.000	
OPERATING ENGINEER			20.050 1.5					0.000	
OPERATING ENGINEER			20.050 1.5	1.5	2.0	4.900	5.650	0.000	0.940
OPERATING ENGINEER	0&C 4	15.000	20.050 1.5	1.5	2.0	4.900	5.650	0.000	0.940
PAINTER	BLD	21.590	22.590 1.5	1.5	2.0	4.480	4.000	0.000	0.250
PAINTER	HWY	25.890	26.890 1.5	1.5	2.0	4.480	4.000	0.000	0.250
PAINTER OVER 30FT	BLD	22.590	23.590 1.5	1.5	2.0	4.480	4.000	0.000	0.250
PAINTER PWR EOMT	BLD	22.590	23.590 1.5					0.000	
PAINTER PWR EQMT	HWY	26.890	27.890 1.5					0.000	
PILEDRIVER	BLD		27.830 1.5					0.000	
PILEDRIVER	HWY	26.330	27.830 1.5					0.000	
PIPEFITTER	BLD	28.500	31.350 1.5	1.5	2.0	5.500	6.750	0.000	0.400
PLASTERER	BLD	23.500	24.500 1.5	1.5	2.0	4.200	2.300	0.000	0.100
PLUMBER	BLD	28.500	31.350 1.5	1.5	2.0	5.500	6.750	0.000	0.400
ROOFER	BLD	18.250	19.050 1.5	1.5	2.0	4.150	3.500	0.000	0.000
SHEETMETAL WORKER	$\mathtt{ALL}$	26.470	27.720 1.5					1.580	
SPRINKLER FITTER	BLD	29.390	30.890 1.5	1.5	2.0	6.100	4.950	0.000	0.250
STONE MASON	BLD	24.190	25.690 1.5	1.5	2.0	5.250	4.900	0.000	0.425
TERRAZZO FINISHER	BLD	24.190	0.000 1.5	1.5	2.0	5.250	4.900	0.000	0.425
TERRAZZO MASON	BLD	28.500	28.800 1.5	1.5	2.0	0.000	2.950	0.000	0.000
TRUCK DRIVER	ALL 1	23.620	0.000 1.5					0.000	
TRUCK DRIVER	ALL 2	24.020	0.000 1.5	1.5	2.0	6.500	3.450	0.000	0.000
TRUCK DRIVER		24.220	0.000 1.5					0.000	
TRUCK DRIVER		24.470	0.000 1.5					0.000	
TRUCK DRIVER		25.220	0.000 1.5					0.000	
TRUCK DRIVER		19.000	0.000 1.5					0.000	
TRUCK DRIVER		15.400	0.000 1.5					0.000	
TRUCK DRIVER		15.900	0.000 1.5					0.000	
TUCKPOINTER	BLD		25.690 1.5					0.000	

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**

WILLIAMSON COUNTY

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

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

# EXPLANATION OF CLASSES

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

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

# LABORER - OIL AND CHIP RESEALING ONLY

Hook and unhook chip box from aggregate truck; distribute material within chip box; perform flagging work related to oil and chip resealing; hand spray oil fluids; handle traffic control, including setting-up and maintaining barricades, drums, cones, delineators, signs and other such items, as well as laying-out and applying or removing temporary roadway markings used to control traffic in job site related to oil and chip resealing; and perform clean- up related

to oil and chip resealing.

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 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 - O & C (Oil and Chip Resealing ONLY)

It involves driving of contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. 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; and maintaining trucks at job site related to oil and chip resealing.

Class 1. Distributors, liquid asphalt hauling and hauling of asphalt rubber-tired rollers.

- Class 2. Stockpiling.
- Class 3. Tandem hauling to job site.

# OPERATING ENGINEERS - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION

- Class 1. APSCO or Equal Spreading Machine, Backhoe, Backfiller, Boom or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bull-Dozer, Crane, Shovel, Dragline, Truck Crane, Pile Driver, Concrete Breaker, Concrete or PumpCrete Pumps, Dinky or Standard Locomotives, Well or Caisson Drills, Elevating Grader, Fork Lifts, Flexplane, Gradeall, Hi-Lift Hoists, Guy-Derricks, Hysters, Mechanic Motor Patrol, Mixers-21 cu. ft. or over, Push Cats, Pulls and Scrapers, Two Well Point Pumps, Pulverizer or Tiller, PugMill, Rubber-Tired Farm Type Tractor with Bulldozer/Blade/Auger or hi-lift over 1/2 yd., Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machines, Wood Chipper w/Tractor, Self-Propelled Roller w/Blade, Equipment Greaser, Self-Propelled Bump Grinder on Concrete pavement, Boat Operator, Skid-Loaders, Tuggers, Lazer Screed, and Self-Propelled Chip Spreader (when others run conveyors).
- Class 2. Any type tractor pulling any type roller or disc, Two Air Compressors (220 cu. ft. capacity or over), Two AirTract Drills, Air-Track Drill w/Compressor, Automatic Bins or Scales w/Compressor or Generator, Pipeline Boring Machine, Bulk Cement Plant w/Separate Compressor, Power Operated Bull Float, Hydra-Lift w/Single Motor, Straw Mulcher Blower w/Spout, Self-Propelled Roller/Compactor, Back-End man on Bituminous Surfacing Machine, oiler on milling machine.
- Class 3. Air Compressor w/Valve driving piling, Boom or Winch Type Truck, Two Conveyors, Self-Propelled Concrete Saw, Form Grader, Truck Crane Oiler, Self-Propelled Vibrator, Rubber Tired Farm Type Tractor w/Blade/Bulldozer/Auger/hi-lift 1/2 yd. or less, Elevator Operator, Man Lift (scissor lift) when lifting materials.
- Class 4. Air-Track Drill (one), Belt Drag Machine, Power Broom, Mechanical Plasterer Applicator, Trac-Air, Air Compressor (220 cu. ft. or over) One, Air Compressor (under 220 cu. ft) four, Automatic Bin, Bulk Cement Plant w/Built-in Compressor running off same motor or electric motor, Fireman or Switchman, Self-Propelled Form Tamper, Light Plants (4), Welding Machines (4), Pumps (4), or Combination of four (4) Pumps, Light Plants, Welding Machines, Air-Compressors (under 220 cu. ft.), Mudjacks or Wood Chipper, Mixers - less than 21 cu. ft. Mortar Mixer w/Skip or Pump, Pipeline Tract Jack. One Operating Engineer may operate and maintain any combination of the following pieces of equipment, not to exceed four (4) which shall be within a reasonable distance, such combination may include any equipment in this classification: (Compressors, Light Plants, Generators, Welding Machines, Pumps or Conveyors), One Well-Point Pump, Two Motor Driven Heaters, One Air Compressor (under 220 cu. ft.), One Engine-Driven Conveyor, One Motor Driven Heater, One Light Plant, One Pump, One Welding Machine, One Ulmac or Equal Spreader, Oilers, and one Generator 10 kw or greater.

OPERATING ENGINEER - 0 & C (Oil and Chip Resealing ONLY). Includes the operation of all motorized heavy equipment used in oil and chip rsealing, including but not limited to operating self-propelled chip spreaders, and all types of rollers (both hard and rubber tired); and other duties pertaining to the operation or maintenance of heavy equipment related to oil and chip resealing.

- Class 1. See Class 1 above for types of equipment operated.
- Class 2. See Class 2 above for types of equipment operated.

Class 3. See Class 3 above for types of equipment operated. Class 4. See Class 4 above for types of equipment operated.

OPERATING ENGINEER RIVER WORK 1 - operate the following machines when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries: Crane, Shovel, Drageline, Scrapers, Dredge, Derrick, Pile-Driver, Push Boat, all power boat operators, Mechanic, Engineman on Dredge, Leverman on Dredge, All Bituminous Spreader machines, Backhoe, Backfiller, Boom, or Winch Cat, Bituminous Mixplane Machine, Blacksmith, Bituminous Surfacing Machine, Bulldozer, Truck Cranes, Hydraulic Truck Mounted Boom/Crane, Concrete Finishing Machine, or Spreader Machine, Concrete Breaker, Concrete or Pumpcrete Machines, Concrete Plant Operator, All Off Road Material Hauling Equipment, Dinky or Standard Locomotives, Well Drill, Elevating Grader, Fork-Lifts, Flexplane, Gradeall, Hi-Lift, Power Handblade Tugger type Hoist, Hoist Two Drum (or over one), Guyderrick, Hyster, Motor Patrol, Mixers - 21 Cu. Ft. or over, Push Cat, Pulls, & Scrapers, Pumps-Two Well Points, Equipment Greaser, P & H Pulverizer or Pulverizer equal to Pugmill, Pugmill, Rubber-Tired farm type tractor w/Bulldozer/Blade/Auger or Hi-Lift over ½ yard, Skimmer Scoops, Seaman Tiller, Jersey Spreader, Tract-Air used with Drill or Hi-Lift, Trenching or Ditching Machine, Wood Chipper w/Tractor, self-propelled roller w/Blade, Concrete Pumps and Small Equipment Operators.

OPERATING ENGINEER RIVER 2 - when working on River Work and Levee Work on the Mississippi and Ohio Rivers, Lakes and Tributaries shall be employed as the Oiler or Fireman on Crane, Dragline, Shovel, Dredge, Truck Crane, Pile Driver, Gradeall, Dinky or Standard Locomotive, Guy Derrick, Trenching Machine or Ditching Machine 80 H.P. and over, All Terrain (cherry-picker) with over 40 ton Lifting Capacity, Deck Oiler and Deckhands.

## 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