State of	)		
County of _	) ss. )		
	AF	FIDAVIT	
	(	of(bidder)	,
	(name of affiant)	(bidder)	
being first	duly sworn upon oath, states as follows	s:	
1.	That I am the(Officer or position)	of	
	(Officer or position)	(Bidder)	
	and have personal knowledge of the f	facts herein stated.	
2.	That, if selected under this bid propos	sal,	will
		(Bidder)	
	maintain a business office in the State	e of Illinois which will be located in	
	County, Illinois.		
3.	That this business office will serve as	the primary place of employment for a	any persons
	employed in the construction contem	iplated by this bid proposal.	
4.	That this Affidavit is given as a require	ement of state law as provided in Sect	ion 30-22(8) of
	the Illinois Procurement Code.		
		(Signature)	
		(-3	
		(Printed name of Affia	int)
This instru	ment was signed and attested before m	ne on the day of	, 20
by			
by	Notary Public Name)		
		(Notary Public Sign	ature)

(NOTARY SEAL)

### **BID PROPOSAL INSTRUCTIONS**

**ABOUT IDOT PROPOSALS:** All proposals are potential bidding proposals. Each proposal contains all certifications and affidavits, a proposal signature sheet and a proposal bid bond.

#### **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 than 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.

#### 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.

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

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

#### WHAT CONSTITUTES WRITTEN AUTHORIZATION TO BID?

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

#### **ABOUT AUTHORIZATION TO BID**

Firms that have not received an Authorization to Bid or Not For Bid Report within a reasonable time of complete and correct original document submittal should contact the Department as to the status. 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 bidder'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 or revision will be included with the Electronic Plans and Proposals. 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 service emails are an added courtesy the Department provides. It is suggested that bidders check IDOT's website at <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 FAILURES.

Addenda questions may be directed to the Contracts Office at (217)782-7806 or <a href="mailto:DOT.D&Econtracts@illlinois.gov">DOT.D&Econtracts@illlinois.gov</a>

Technical questions about downloading these files may be directed to Tim Garman at (217)524-1642 or <a href="mailto:Timothy.Garman@illinois.gov">Timothy.Garman@illinois.gov</a>.

#### STANDARD GUIDELINES FOR SUBMITTING BIDS

- All pages should be single sided.
- Use the Cover Page that is provided in the Bid Proposal (posted on the IDOT Web Site) as the first page of your submitted bid. It has the item number in large bold type in the upper left-hand corner and lines provided for your company name and address in the upper right-hand corner.
- Do not use report covers, presentation folders or special bindings and do not staple multiple times on left side like a book. Use only 1 staple in the upper left hand corner. Make suer all elements of your bid are stapled together including the bid bond or guaranty check (if required).
- Do not include any certificates of eligibility, your authorization to bid, Addendum Letters or affidavit of availability.
- Do not include the Subcontractor Documentation with your bid (pages i iii and pages a g). This documentation is required only if you are awarded the project.
- Use the envelope cover sheet (provided with the proposal) as the cover for the proposal envelope.
- Do not rely on overnight services to deliver your proposal prior to 10 AM on letting day. It will not be read if it is delivered after 10 AM.
- Do not submit your Substance Abuse Prevention Program (SAPP) with your bid. If you are awarded the contract this form is to be submitted to the district engineer at the pre-construction conference.

#### **BID SUBMITTAL CHECKLIST**

Cover page (the sheet that has the item number on it) – This should be the first page of your bid proposal, followed by your bid (the Schedule of Prices/Pay Items). If you are using special software or CBID to generate your schedule of prices, do not include the blank pages of the schedule of prices that came with the proposal package.
☐ Page 4 (Item 9) — Check "YES" if you will use a subcontractor(s) with an annual value over \$50,000. Include the subcontractor(s) name, address, general type of work to be performed and the dollar amount. If you will use subcontractor(s) but are uncertain who or the dollar amount; check "YES" but leave the lines blank.
After page 4 – Insert the following documents: The Illinois Office Affidavit (Not applicable to federally funded projects) followed by Cost Adjustments for Steel, Bituminous and Fuel (if applicable) and the Contractor Letter of Assent (if applicable). The general rule should be, if you don't know where it goes, put it after page 4.
☐ Page 10 (Paragraph J) – Check "YES" or "NO" whether your company has any business in Iran.
■ Page 10 (Paragraph K) – (Not applicable to federally funded projects) List the name of the apprenticeship and training program sponsor holding the certificate of registration from the US Department of Labor. If no applicable program exists, please indicate the work/job category Your bid will not be read if this is not completed. Do not include certificates with your bid. Keep the certificates in your office in case they are requested by IDOT.
☐ Page 11 (Paragraph L) – A copy of your State Board of Elections certificate of registration is no longer required with your bid.
☐ Page 11 (Paragraph M) – Indicate if your company has hired a lobbyist in connection with the job for which you are submitting the bid proposal.
☐ Page 12 (Paragraph C) – This is a work sheet to determine if a completed Form A is required. It is not part of the form and you do not need to make copies for each completed Form A.
Pages 14-17 (Form A) – One Form A (4 pages) is required for each applicable person in your company. Copies of the forms can be used and only need to be changed when the information changes. The certification signature and date must be original for each letting. Do not staple the forms together. If you answered "NO" to all of the questions in Paragraph C (page 12), complete the first section (page 14) with your company information and then sign and date the Not Applicable statement on page 17.
Page 18 (Form B) - If you check "YES" to having other current or pending contracts it is acceptable to use the phrase, "See Affidavit of Availability on file". Ownership Certification (at the bottom of the page) - Check N/A if the Form A(s) you submitted accounts for 100 percent of the company ownership. Check YES if any percentage of ownership falls outside of the parameters that require reporting on the Form A. Checking NO indicates that the Form A(s) you submitted is not correct and you will be required to submit a revised Form A.
☐ <b>Page 20 (Workforce Projection)</b> – Be sure to include the Duration of the Project. It is acceptable to use the phrase "Per Contract Specifications".

☐ <b>Proposal Bid Bond</b> – (Insert after the proposal signature page) Submit you using the current Proposal Bid Bond form provided in the proposal package. the Proposal Bid Bond. If you are using an electronic bond, include your bid the Proof of Insurance printed from the Surety's Web Site.	The Power of Attorney page should be stapled to
☐ <b>Disadvantaged Business Utilization Plan and/or Good Faith Effort</b> – T Utilization Plan (SBE 2026), followed by the DBE Participation Statement (SB documentation of a Good Faith Effort, it is to follow the SBE Forms.	
The Bid Letting is now available in streaming Audio/Video from the IDOT the main page of the current letting on the day of the Letting. The stream will bids does not begin until approximately 10:30 AM.	<b>T Web Site.</b> A link to the stream will be placed on not begin until 10 AM. The actual reading of the
Following the Letting, the As-Read Tabulation of Bids will be posted by the en Web page for the current letting.	nd of the day. You will find the link on the main
QUESTIONS: pre-letting up to execution of the contract	
Contractor pre-qualification	217-782-3413
Small Business, Disadvantaged Business Enterprise (DBE)	
Contracts, Bids, Letting process or Internet downloads	
Estimates Unit	
Aeronautics	
IDNR (Land Reclamation, Water Resources, Natural Resources)	217-782-6302
QUESTIONS: following contract execution	
Subcontractor documentation, payments	217-782-3413
Railroad Insurance	217-785-0275

74

Proposal Submitted By	
Name	
Address	
City	

## Letting April 25, 2014

### 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.

**BIDDERS NEED NOT RETURN THE ENTIRE PROPOSAL** 

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



Springfield, Illinois 62764

Contract No. 76G84
Various Counties
Section DIST. 8 ELECTRICAL 2014-1
Various Routes
District 8 Formal Contract Funds

PLEASE MARK THE APPROPRIATE BOX BELOW:
☐ A <u>Bid</u> <u>Bond</u> is included.
A Cashier's Check or a Certified Check is included.
☐ An Annual Bid Bond is included or is on file with IDOT.

Plans Included Herein

Prepared by

S

Checked by

(Printed by authority of the State of Illinois)

## Page intentionally left blank



TO THE DEPARTMENT OF TRANSPORTATION.

**PROPOSAL** 

1. Proposal of	
Taxpayer Identification Number (Mandatory)	a
For the improvement identified and advertised for bids in the Invitation for Bids as:	
Contract No. 76G84 Various Counties Section DIST. 8 ELECTRICAL 2014-1 Various Routes District 8 Formal Contract Funds	

This project consists of the repairs and maintenance of electrical equipment at various pump stations and bridges in District 8.

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 will govern performance and payments.

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

	<u>Amount</u>		oposal uaranty		<u>Amount</u>	of Bid	Proposal Guaranty
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 \$1	2,500	\$20,000,000	to	\$25,000,000	\$700,000
\$500,000	to	\$1,000,000 \$2	5,000	\$25,000,000	to	\$30,000,000	\$800,000
\$1,000,000	to	\$1,500,000 \$5	0,000	\$30,000,000	to	\$35,000,000	\$900,000
\$1,500,000	to	\$2,000,000 \$7	5,000	over		\$35,000,000	\$1,000,000

Bank cashier's checks or properly certified checks accompanying bid proposals will be made payable to the Treasurer, State of Illinois.

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

The amount of the proposal guaranty check is \_\_\_\_\_\_\_\_\$( ). If this proposal is accepted and the undersigned will fail to execute a contract bond as required herein, it is hereby agreed that the amount of the proposal guaranty will 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 will become void or the proposal guaranty check will be returned to the undersigned.

## 

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

		ombination bid is submitted, the schedule below must be g the combination.	e completed in each proposal
		e bids are submitted for one or more of the sections co on bid must be submitted for each alternate.	mprising the combination, a
		Schedule of Combination Bids	
ombinati No.	on	Sections Included in Combination	Combination Bid Dollars Cents
110.		Sections included in combination	Donars Cents
		CES. The undersigned bidder submits herewith, in accorda	
schedu all exte schedu is an ei contrac contrac	tle of prices for insions and suble are approxi in the extension in the extension in the extension in the made it. The schedule.	CES. The undersigned bidder submits herewith, in accordar the items of work for which bids are sought. The unit price immations have been made. The bidder understands that the imate and are provided for the purpose of obtaining a gross ension of the unit prices, the unit prices will govern. Paymer only for actual quantities of work performed and accepted uled quantities of work to be done and materials to be furniselsewhere in the contract.	es bid are in U.S. dollars and cents, and the quantities appearing in the bid sum for the comparison of bids. If there are to the contractor awarded the or materials furnished according to the
schedu all exte schedu is an er contrac contrac omitted	tle of prices for insions and sure are approximated in the extent will be made as provided (as provided (as provided (as)) provides	r the items of work for which bids are sought. The unit price immations have been made. The bidder understands that the imate and are provided for the purpose of obtaining a gross ension of the unit prices, the unit prices will govern. Paymer only for actual quantities of work performed and accepted uled quantities of work to be done and materials to be furnise.	es bid are in U.S. dollars and cents, and he quantities appearing in the bid sum for the comparison of bids. If there in to the contractor awarded the or materials furnished according to the shed may be increased, decreased or Procurement Code (the Code) (30 ILCS)
schedu all exte schedu is an er contract omitted  AUTHO 500/20 do busi  EXECU procure under to approving respon	alle of prices for insions and sure are approximated in the extent will be made as provided of the sure as provided of the St.  JTION OF COMMENTAL STREET AND ASSESSION OF COMMENTS, execute all of the procurs and sure are sure as a sure and sure are sure as a sure and sure are sure as a sure are approximated to the procure and sure are	r the items of work for which bids are sought. The unit price immations have been made. The bidder understands that the imate and are provided for the purpose of obtaining a gross ension of the unit prices, the unit prices will govern. Paymer only for actual quantities of work performed and accepted uled quantities of work to be done and materials to be furnished elsewhere in the contract.  Description of the Ullinois Section 20-43 of the Illinois that a person (other than an individual acting as a sole properties of Illinois prior to submitting the bid.  INTRACT: The Department of Transportation will, in accordate the contract and shall be the sole entity having the authorized the contract and shall be the contract by the Chief Procurement Officer (urement process and execution of the contract by the Department of the contract by the Department of the contract or determinations respecting performs.	es bid are in U.S. dollars and cents, and the quantities appearing in the bid sum for the comparison of bids. If there are to the contractor awarded the for materials furnished according to the shed may be increased, decreased or a Procurement Code (the Code) (30 ILCS prietor) must be a legal entity authorized to lance with the rules governing Departmentity to accept performance and make pays CPO) or the State Purchasing Officer (SP) tment. Neither the CPO nor the SPO sha
schedu all exte schedu is an el contract contract omitted  AUTHO 500/20 do busi  EXECU procure under tapprov respon otherwi	alle of prices for insions and sure are approximated in the extent will be made as provided of the sure as provided of the St.  JTION OF COMMENTALE AND THE ST. In the schedule as provides in the St.  JTION OF COMMENTALE AND THE ST. In the procure and of the procure sible for admitise permitted in the st.	r the items of work for which bids are sought. The unit price immations have been made. The bidder understands that the imate and are provided for the purpose of obtaining a gross ension of the unit prices, the unit prices will govern. Paymer only for actual quantities of work performed and accepted uled quantities of work to be done and materials to be furnished elsewhere in the contract.  Description of the Ullinois Section 20-43 of the Illinois that a person (other than an individual acting as a sole properties of Illinois prior to submitting the bid.  INTRACT: The Department of Transportation will, in accordate the contract and shall be the sole entity having the authorized the contract and shall be the contract by the Chief Procurement Officer (urement process and execution of the contract by the Department of the contract by the Department of the contract or determinations respecting performs.	es bid are in U.S. dollars and cents, and the quantities appearing in the bid sum for the comparison of bids. If there are to the contractor awarded the for materials furnished according to the shed may be increased, decreased or a Procurement Code (the Code) (30 ILCS prietor) must be a legal entity authorized to lance with the rules governing Departmentity to accept performance and make pays CPO) or the State Purchasing Officer (SP) tment. Neither the CPO nor the SPO sha
schedu all exte schedu is an er contract contract omitted.  AUTHO 500/20 do busi  EXECU procure under tapprov respon otherwi	alle of prices for insions and sure are approximated in the extent will be made at the schedule of the processible for admitisted in the schedule of the schedule	r the items of work for which bids are sought. The unit price immations have been made. The bidder understands that the imate and are provided for the purpose of obtaining a gross ension of the unit prices, the unit prices will govern. Paymer only for actual quantities of work performed and accepted used quantities of work to be done and materials to be furnished elsewhere in the contract.  **D BUSINESS IN ILLINOIS.** Section 20-43 of the Illinois that a person (other than an individual acting as a sole properties of Illinois prior to submitting the bid.  **INTRACT:** The Department of Transportation will, in accordate the contract and shall be the sole entity having the authorized the contract by the Chief Procurement Officer (arement process and execution of the contract by the Department of the contract by the Department of the contract or determinations respecting perform the Code.	es bid are in U.S. dollars and cents, and the quantities appearing in the bid sum for the comparison of bids. If there are to the contractor awarded the for materials furnished according to the shed may be increased, decreased or a Procurement Code (the Code) (30 ILCS prietor) must be a legal entity authorized to lance with the rules governing Departmentity to accept performance and make pays CPO) or the State Purchasing Officer (SP) tment. Neither the CPO nor the SPO sha

## ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 76G84

State Job # - C-98-008-14

Project Number Route
VARIOUS

County Name - VARIOUS- -

Code - 0 - District - 0 - -

Section Number - DIST. 8 ELECTRICAL 2014-1

Item Number	Pay Item Description	Unit of Measure	Quantity	X	Unit Price	=	Total Price
X0327495	JOURNEY ELECTRICIAN	HOUR	100.000				
X0327496	APPRENT ELECTRICIAN	HOUR	30.000				
X0327497	PICK-UP TRUCK	HOUR	50.000				
X0327498	BUCKET TRUCK < 35	HOUR	25.000				
X0327499	BUCKET TRUCK 35-65	HOUR	25.000				
X0327500	ARROWBOARD TRAILR MNT	HOUR	20.000				
X0327501	ATTEN CRASH TRUCK MNT	HOUR	20.000				
X0327734	TRUCK CRANE	HOUR	10.000				

	CONTRACT NUMBER	76G84		
THIS IS THE TOTAL BID \$	THE IS THE TOTAL DID		<b>6</b>	

#### 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 Code establishes the duty of all State CPOs, SPOs, and their designees to maximize the value of the expenditure of public moneys in procuring goods, services, and contracts for the State of Illinois and to act in a manner that maintains the integrity and public trust of State government. In discharging this duty, they are charged by law to use all available information, reasonable efforts, and reasonable actions to protect, safeguard, and maintain the procurement process of the State of Illinois.
- **B.** In order to comply with the provisions of Article 50 and to carry out the duty established therein, all bidders are to adhere to ethical standards established for the procurement process, and to make such assurances, disclosures and certifications required by law. Except as otherwise required in subsection III, paragraphs J-M, by execution of the Proposal Signature Sheet, the bidder indicates that each of the mandated assurances have been read and understood, that each certification is made and understood, and that each disclosure requirement has been understood and completed.
- **C.** In addition to all other remedies provided by law, failure to comply with any assurance, failure to make any disclosure or the making of a false certification shall be grounds for the CPO to void the contract, and may result in the suspension or debarment of the bidder or subcontractor. If a false certification is made by a subcontractor the contractor's submitted bid and the executed contract may not be declared void unless the contractor refuses to terminate the subcontract upon the State's request after a finding that the subcontractor's certification was false.
- ☐ I acknowledge, understand and accept these terms and conditions.

#### **II. ASSURANCES**

The assurances hereinafter made by the bidder are each a material representation of fact upon which reliance is placed should the Department enter into the contract with the bidder.

#### A. Conflicts of Interest

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 State 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 State Toll Highway Authority.
- (b) Interests. It is unlawful for any firm, partnership, association or corporation, in which any person listed in subsection (a) is entitled to receive (i) more than 7 1/2% of the total distributable income or (ii) an amount in excess of the salary of the Governor, to have or acquire any such contract or direct pecuniary interest therein.
- (c) Combined interests. It is unlawful for any firm, partnership, association, or corporation, in which any person listed in subsection (a) together with his or her spouse or minor children is entitled to receive (i) more than 15%, in the aggregate, of the total distributable income or (ii) an amount in excess of 2 times the salary of the Governor, to have or acquire any such contract or direct pecuniary interest therein.
- (d) Securities. Nothing in this Section invalidates the provisions of any bond or other security previously offered or to be offered for sale or sold by or for the State of Illinois.
- (e) Prior interests. This Section does not affect the validity of any contract made between the State and an officer or employee of the State or member of the General Assembly, his or her spouse, minor child or any combination of those persons if that contract was in existence before his or her election or employment as an officer, member, or employee. The contract is voidable, however, if it cannot be completed within 365 days after the officer, member, or employee takes office or is employed.

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

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. Information concerning the exemption process is available from the Department upon request.

#### **B.** Negotiations

Section 50-15. Negotiations.

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.

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

#### C. Inducements

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.

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

#### D. Revolving Door Prohibition

Section 50-30. Revolving door prohibition.

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

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

#### E. Reporting Anticompetitive Practices

Section 50-40. Reporting anticompetitive practices.

When, for any reason, any vendor, bidder, contractor, CPO, SPO, 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 CPO.

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

#### F. Confidentiality

Section 50-45. Confidentiality.

Any CPO, SPO, 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.

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

#### G. Insider Information

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.

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.

☐ I acknowledge, understand and accept these terms and conditions for the above assurances.

#### **III. CERTIFICATIONS**

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

#### A. Bribery

Section 50-5. Bribery.

- (a) Prohibition. No person or business shall be awarded a contract or subcontract under this Code who:
  - (1) has been convicted under the laws of Illinois or any other state of bribery or attempting to bribe an officer or employee of the State of Illinois or any other state in that officer's or employee's official capacity; or
  - (2) has made an admission of guilt of that conduct that is a matter of record but has not been prosecuted for that conduct.
- (b) Businesses. No business shall be barred from contracting with any unit of State or local government, or subcontracting under such a contract, as a result of a conviction under this Section of any employee or agent of the business if the employee or agent is no longer employed by the business and:
  - (1) the business has been finally adjudicated not guilty; or
  - (2) the business demonstrates to the governmental entity with which it seeks to contract, or which is signatory to the contract which the subcontract relates, and that entity finds that the commission of the offense was not authorized, requested, commanded, or performed by a director, officer, or high managerial agent on behalf of the business as provided in paragraph (2) of subsection (a) of Section 5-4 of the Criminal Code of 2012.
- (c) Conduct on behalf of business. For purposes of this Section, when an official, agent, or employee of a business committed the bribery or attempted bribery on behalf of the business and in accordance with the direction or authorization of a responsible official of the business, the business shall be chargeable with the conduct.
- (d) Certification. Every bid submitted to and contract executed by the State, and every subcontract subject to Section 20-120 of the Code shall contain a certification by the contractor or the subcontractor, respectively, that the contractor or subcontractor is not barred from being awarded a contract or subcontract under this Section and acknowledges that the CPO may declare the related contract void if any certifications required by this Section are false. A contractor who makes a false statement, material to the certification, commits a Class 3 felony.

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

#### B. Felons

Section 50-10. Felons.

- (a) Unless otherwise provided, no person or business convicted of a felony shall do business with the State of Illinois or any State agency, or enter into a subcontract, from the date of conviction until 5 years after the date of completion of the sentence for that felony, unless no person held responsible by a prosecutorial office for the facts upon which the conviction was based continues to have any involvement with the business.
- (b) Certification. Every bid submitted to and contract executed by the State and every subcontract subject to Section 20-120 of the Code shall contain a certification by the bidder or contractor or subcontractor, respectively, that the bidder, contractor, or subcontractor is not barred from being awarded a contract or subcontract under this Section and acknowledges that the CPO may declare the related contract void if any of the certifications required by this Section are false.

#### C. Debt Delinquency

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

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

#### D. Prohibited Bidders, Contractors and Subcontractors

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

The bidder or contractor or subcontractor, respectively, certifies in accordance with 30 ILCS 500/50-10.5 that no officer, director, partner or other managerial agent of the contracting business has been convicted of a felony under the Sarbanes-Oxley Act of 2002 or a Class 3 or Class 2 felony under the Illinois Securities Law of 1953 or if in violation of Subsection (c) for a period of five years from the date of conviction. Every bid submitted to and contract executed by the State and every subcontract subject to Section 20-120 of the Code shall contain a certification by the bidder, contractor, or subcontractor, respectively, that the bidder, contractor, or subcontractor is not barred from being awarded a contract or subcontract under this Section and acknowledges that the CPO shall declare the related contract void if any of the certifications completed pursuant to this Section are false.

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

The bidder or contractor or subcontractor, respectively, certifies in accordance with 30 ILCS 500/50-14 that the bidder, contractor, or subcontractor, is not barred from being awarded a contract or entering into a subcontract under this Section which prohibits the bidding on or entering into contracts with the State of Illinois or a State agency, or entering into any subcontract, that is subject to the Code by a person or business found by a court or the Pollution Control Board to have committed a willful or knowing violation of Section 42 of the Environmental Protection Act for a period of five years from the date of the order. The bidder or contractor or subcontractor, respectively, acknowledges that the CPO may declare the contract void if this certification is false.

#### F. Educational Loan

Section 3 of the Educational Loan Default Act provides 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.

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

#### G. Bid-Rigging/Bid Rotating

Section 33E-11 of the Criminal Code of 2012 provides:

- (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
- (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.

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

#### H. International Anti-Boycott

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

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

#### I. Drug Free Workplace

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.

The bidder certifies that if awarded a contract in excess of \$5,000 it will provide a drug free workplace in compliance with the provisions of the Act.

#### J. Disclosure of Business Operations in Iran

Check the appropriate statement

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

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

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

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

onount and approp	
// (	Company has no business operations in Iran to disclose.
// (	Company has business operations in Iran as disclosed the attached document.

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

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


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

#### TO BE RETURNED WITH BID

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

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

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

The undersigned bidder certifies that it has registered as a business with the State Board of Elections and acknowledges a continuing duty to update the registration in accordance with the above referenced statutes. If the business entity is required to register, the CPO shall verify that it is in compliance on the date the bid or proposal is due. The CPO shall not accept a bid or proposal if the business entity is not in compliance with the registration requirements.

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

#### M. Lobbyist Disclosure

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

- (i) Disclose all costs, fees, compensation, reimbursements, and other remunerations paid or to be paid to the lobbyist related to the contract.
- (ii) Not bill or otherwise cause the State of Illinois to pay for any of the lobbyist's costs, fees, compensation, reimbursements, or other remuneration, and
- (iii) Sign a verification certifying that none of the lobbyist's costs, fees, compensation, reimbursements, or other remuneration were billed to the State.

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

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

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

	Bidder has not hired any person required to register pursuant to the Illinois Lobbyist Registration Act in connection with this contract.
Or	
	Bidder has hired the following persons required to register pursuant to the Illinois Lobbyist Registration Act in connection with the contract:
	address of person:ees, compensation, reimbursements and other remuneration paid to said person:
	Lacknowledge, understand and accept these terms and conditions for the above certifications.

#### IV. DISCLOSURES

A. The disclosures hereinafter made by the bidder are each a material representation of fact upon which reliance is placed should the Department enter into the contract with the bidder. The bidder further certifies that the Department has received the disclosure forms for each bid.

The CPO may void the bid, or contract, respectively, if it is later determined that the bidder or subcontractor rendered a false or erroneous disclosure. A contractor or subcontractor may be suspended or debarred for violations of the Code. Furthermore, the CPO may void the contract and the surety providing the performance bond shall be responsible for completion of the contract.

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

1. Section 50-35 of the Code provides that all bids of more than \$25,000 shall be accompanied by disclosure of the financial interests of the bidder. This disclosed information for the successful bidder, will be maintained as public information subject to release by request pursuant to the Freedom of Information Act, filed with the Procurement Policy Board, and shall be incorporated as a material term of the contract. Furthermore, pursuant to Section 5-5, the Procurement Policy Board may review a proposal, bid, or contract and issue a recommendation to void a contract or reject a proposal or bid based on any violation of the Code or the existence of a conflict of interest as provided in subsections (b) and (d) of Section 50-35.

The financial interests to be disclosed shall include ownership or distributive income share that is in excess of 5%, or an amount greater than 60% of the annual salary of the Governor, of the bidding entity or its parent entity, whichever is less, unless the contractor or bidder is a publicly traded entity subject to Federal 10K reporting, in which case it may submit its 10K disclosure in place of the prescribed disclosure. If a bidder is a privately held entity that is exempt from Federal 10K reporting, but has more than 200 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.

The current annual salary of the Governor is \$177,412.00

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. A separate Disclosure Form A must be submitted with the bid for each individual meeting the above requirements. In addition, a second form (Disclosure Form B) provides for the disclosure of current or pending procurement relationships with other (non-IDOT) state agencies and a total ownership certification. **The forms must be included with each bid.** 

#### C. Disclosure Form Instructions

#### Form A Instructions for Financial Information & Potential Conflicts of Interest

If the bidder is a publicly traded entity subject to Federal 10K reporting, the 10K Report may be submitted to meet the requirements of Form A. If a bidder is a privately held entity that is exempt from Federal 10K reporting, but has more than 200 shareholders, it may submit the information that Federal 10K companies are required to report, and list the names of any person or entity holding any ownership share that is in excess of 5%. If a bidder is not subject to Federal 10K reporting, the bidder must determine if any individuals are required by law to complete a financial disclosure form. To do this, the bidder should answer each of the following questions. A "YES" answer indicates Form A must be completed. If the answer to each of the following questions is "NO", then the <u>NOT APPLICABLE STATEMENT</u> on Form A must be signed and dated by a person that is authorized to execute contracts for the bidding company. Note: These questions are for assistance only and are not required to be completed.

1.	Does anyone in your organization have a direct or beneficial ownership share of greater than 5% of the bidding entity or parent entity? YES NO
2.	Does anyone in your organization have a direct or beneficial ownership share of less than 5%, but which has a value greater than 60% of the annual salary of the Governor? YESNO
3.	Does anyone in your organization receive more than 60% of the annual salary of the Governor of the bidding entity's or parent entity's distributive income? YES NO
	(Note: Distributive income is, for these purposes, any type of distribution of profits. An annual salary is not distributive income.)
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 60% of the annual salary of the Governor? 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.)

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

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

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

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

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

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

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

## ILLINOIS DEPARTMENT OF TRANSPORTATION

# Form A Financial Information & Potential Conflicts of Interest Disclosure

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

Disclosure of the information contained in this Form is required by the Section 50-35 of the Code (30 ILCS 500). Vendors desiring to enter into a contract with the State of Illinois must disclose the financial information and potential conflict of interest information as specified in this Disclosure Form. This information shall become part of the publicly available contract file. This Form A must be completed for bids in excess of \$25,000, and for all open-ended contracts. A publicly traded company may submit a 10K disclosure (or equivalent if applicable) in satisfaction of the requirements set forth in Form A. See Disclosure Form Instructions.

The current annual salary of the Governor is \$177,412.00.

#### DISCLOSURE OF FINANCIAL INFORMATION

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

	ype or print information)		
NAME:			
ADDRESS _			
_			
Type of owners	ship/distributable income share	:	
stock	sole proprietorship	Partnership othe	er: (explain on separate sheet):
% or \$ value of	ownership/distributable income st	nare:	
describe.	ment, currently or in the previo	ous 3 years, including contractual s	maleument of convices
(a) State employ		rus o years, including contractual c	imployment of services.
	r is yes, please answer each o	•	YesNo
If your answe	r is yes, please answer each o	•	YesNo

	3.	If you are currently appointed to or employed by any agency of the St salary exceeds 60% of the annual salary of the Governor, are you entitle (i) more than 7 1/2% of the total distributable income of your firm, corporation, or (ii) an amount in excess of 100% of the annual salary	titled to receive partnership, association or
	4.	If you are currently appointed to or employed by any agency of the St salary exceeds 60% of the annual salary of the Governor, are you and or minor children entitled to receive (i) more than 15% in the aggree income of your firm, partnership, association or corporation, or (ii) and the salary of the Governor?	d your spouse egate of the total distributable
(b)		byment of spouse, father, mother, son, or daughter, including contractions 2 years.	
	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 State Toll Highway Authority?	of the Capitol Development YesNo
	2.	Is your spouse or any minor children currently appointed to or employ of Illinois? If your spouse or minor children is/are currently app agency of the State of Illinois, and his/her annual salary exceed annual salary of the Governor, provide the name of your spouse and of the State agency for which he/she is employed and his/her annual	ointed to or employed by any ds 60% of the /or minor children, the name
	3.	If your spouse or any minor children is/are currently appointed to or estate of Illinois, and his/her annual salary exceeds 60% of the annual are you entitled to receive (i) more than 71/2% of the total distributabl firm, partnership, association or corporation, or (ii) an amount in annual salary of the Governor?	salary of the Governor, e income of your
	4.	If your spouse or any minor children are currently appointed to or en State of Illinois, and his/her annual salary exceeds 60% of the annual and your spouse or minor children entitled to receive (i) more than aggregate of the total distributable income of your firm, partnership, (ii) an amount in excess of two times the salary of the Governor?	salary of the Governor, are you 15 % in the
(c)	Flective sta	tus; the holding of elective office of the State of Illinois, the governmen	
(0)	unit of loca	government authorized by the Constitution of the State of Illinois or the ently or in the previous 3 years.	
(d)	Relationshi son, or dau	p to anyone holding elective office currently or in the previous 2 years; ghter.	spouse, father, mother, YesNo
(e)	America, or of the State	office; the holding of any appointive government office of the State of II any unit of local government authorized by the Constitution of the State of Illinois, which office entitles the holder to compensation in excess on that office currently or in the previous 3 years.	ate of Illinois or the statutes
(f)	Relationship son, or dau	to anyone holding appointive office currently or in the previous 2 year ghter.	s; spouse, father, mother, YesNo
(g)	Employmer	nt, currently or in the previous 3 years, as or by any registered lobbyist	of the State government. YesNo

(h)	Relationship to anyone who is or was a registered lobbyist in the previous 2 years; spouse, father, mother, son, or daughter.  YesNo
(i)	Compensated employment, currently or in the previous 3 years, by any registered election or reelection committee registered with the Secretary of State or any county clerk of the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections.  YesNo
(j)	Relationship to anyone; spouse, father, mother, son, or daughter; who was a compensated employee in the last 2 years by any registered election or re-election committee registered with the Secretary of State or any county clerk of the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections.
	Yes No
3.	Communication Disclosure.
	Disclose the name and address of each lobbyist and other agent of the bidder or offeror who is not identified in Section 2 of this form, who is has communicated, is communicating, or may communicate with any State officer of employee concerning the bid or offer. This disclosure is a continuing obligation and must be promptly supplemented for accuracy throughout the process and throughout the term of the contract. If no person is identified, enter "None" on the line below:
	Name and address of person(s):

**4. Debarment Disclosure.** For each of the persons identified under Sections 2 and 3 of this form, disclose whether any of the following has occurred within the previous 10 years: debarment from contracting with any governmental

entity; professional licensure discipline; bankruptcies; adverse civil judgments and administrative findings; and criminal felony convictions. This disclosure is a continuing obligation and must be promptly supplemented for accuracy throughout the procurement process and term of the contract. If no person is identified, enter "None" on the line below: Name of person(s): Nature of disclosure: \_\_\_\_\_\_ APPLICABLE STATEMENT This Disclosure Form A is submitted on behalf of the INDIVIDUAL named on previous page. Under penalty of perjury, I certify the contents of this disclosure to be true and accurate to the best of my knowledge. Completed by: Signature of Individual or Authorized Representative Date NOT APPLICABLE STATEMENT Under penalty of perjury, I have determined that no individuals associated with this organization meet the criteria that would require the completion of this Form A. This Disclosure Form A is submitted on behalf of the CONTRACTOR listed on the previous page. Signature of Authorized Representative Date

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

## ILLINOIS DEPARTMENT OF TRANSPORTATION

# Form B Other Contracts & Financial Related Information Disclosure

Contractor Name		
Legal Address		
City, State, Zip		
Telephone Number	Email Address	Fax Number (if available)
Disclosure of the information contained in thin nformation shall become part of the publicly as \$25,000, and for all open-ended contracts.		
DISCLOSURE OF OTHER CO	NTRACTS AND PROCUREMENT	RELATED INFORMATION
Identifying Other Contracts & Procure pending contracts (including leases), bids, p Illinois agency:     Yes No If "No" is checked, the bidder only needs to	roposals, or other ongoing procure	ment relationship with any other State of
<b>2.</b> If "Yes" is checked. Identify each sidescriptive information such as bid or proje FORM INSTRUCTIONS:		
THE FOLLO	WING STATEMENT MUST BE CH	HECKED
	Signature of Authorized Representative	Date
	OWNERSHIP CERTIFICATION	<u>1</u>
Please certify that the following statem total 100% of ownership.	nent is true if the individuals for all	submitted Form A disclosures do not
	est is held by individuals receiving outive income or holding less than a	less than \$106,447.20 of the bidding 5% ownership interest.
☐ Yes ☐ No ☐ N/A (F	orm A disclosure(s) established 10	0% ownership)

#### **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. 76G84
Various Counties
Section DIST. 8 ELECTRICAL 2014-1
Various Routes
District 8 Formal Contract Funds

BC 1256 (Rev. 12/11/07)

PART I. IDENTIFIC	ATION																	
Dept. Human Rights	s #						_ Dur	ation o	f Proje	ect: _								
Name of Bidder:																		
PART II. WORKFO A. The undersigned which this contract wo projection including a	bidder hark is to be	as analyz e perform	ed mir ed, an	d for the	ne locati	ons fro	m whic	h the b	idder re	ecruits	employe	es, and he	ereby su	ıbmi	its the foll	owir con	ng workfo	
		TOTA	AL Wo	rkforce	Projec	tion for	Contra	ıct						С	URRENT TO BE	EN		S
				MIN	ORITY I	=MPI O	YEES			TR	AINEES				TO CO			
JOB CATEGORIES	EMPL	TAL OYEES		ACK	HISP	ANIC	*OT MIN	-	TIC	REN- ES	ON TI	HE JOB INEES		ЛРL	TAL OYEES		EMPL	PRITY
OFFICIALS (MANAGERS)	M	F	M	F	M	F	М	F	M	F	М	F	N	1	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																		
Т	OTAL Tr	BLE C	oiectio	n for C	Contract				1			FOR [	DEPAF	RTM	IENT US	EC	NLY	
EMPLOYEES IN	TO	TAL OYEES		ACK		ANIC		THER NOR.										
TRAINING	М	F	М	F	М	F	М	F										
APPRENTICES		<u></u>																
ON THE JOB TRAINEES																		

Note: See instructions on page 2

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

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

Contract No. 76G84
Various Counties
Section DIST. 8 ELECTRICAL 2014-1
Various Routes
District 8 Formal Contract Funds

#### PART II. WORKFORCE PROJECTION - continued

B.		ded in "Total Employees" under Table A is the total the undersigned bidder is awarded this contract.	number of <b>new hires</b> that wo	ould be employed in the
	The u	indersigned bidder projects that: (number)		new hires would be
	recrui	indersigned bidder projects that: (number)ited from the area in which the contract project is lo		
	office	or base of operation is located.	be recruited from the area in	which the bidder's principal
	Unice	of base of operation is located.		
C.		ded in "Total Employees" under Table A is a project rsigned bidder as well as a projection of numbers o		
	The u	ındersigned bidder estimates that (number)		persons will
		rectly employed by the prime contractor and that (no byed by subcontractors.	umber)	persons will be
PART	III. AFF	FIRMATIVE ACTION PLAN		
A.	utiliza in any comm (geare utiliza	undersigned bidder understands and agrees that into projection included under <b>PART II</b> is determined y job category, and in the event that the undersignencement of work, develop and submit a writtened to the completion stages of the contract) what it is a corrected. Such Affirmative Action Plantager than the contract of Human Rights.	ed to be an underutilization of gned bidder is awarded this en Affirmative Action Plan in nereby deficiencies in minor	of minority persons or women contract, he/she will, prior to acluding a specific timetable ity and/or female employee
B.	subm	undersigned bidder understands and agrees that itted herein, and the goals and timetable included part of the contract specifications.	the minority and female en under an Affirmative Action	nployee utilization projection Plan if required, are deemed
Comp	any		Telephone Number	
Addre	 ss			
Γ		NOTICE REGARD	INC CICNATURE	
	The Did			The following signature block
		dder's signature on the Proposal Signature Sheet will co to be completed if revisions are required.	ristitute the signing of this form.	The following signature block
	Signatu	ıre: 🗌	Title:	Date:
Instruct	ions:	All tables must include subcontractor personnel in addition to	prime contractor personnel.	
Table A	١ -	Include both the number of employees that would be hired (Table B) that will be allocated to contract work, and include should include all employees including all minorities, apprenti	all apprentices and on-the-job trained	ees. The "Total Employees" column
Table E	3 -	Include all employees currently employed that will be allocate currently employed.	ed to the contract work including any	apprentices and on-the-job trainees
Table C	<b>)</b> -	Indicate the racial breakdown of the total apprentices and on-	the-job trainees shown in Table A.	
				DO 1050 (D 10/11/07)

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

Contract No. 76G84
Various Counties
Section DIST. 8 ELECTRICAL 2014-1
Various Routes
District 8 Formal Contract Funds

#### PROPOSAL SIGNATURE SHEET

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

	Firm Name	
(IF AN INDIVIDUAL)		
	Firm Name	
(IF A CO-PARTNERSHIP)		
,		
		Name and Address of All Members of the Firm:
	Corporate Name	
	2,	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)		•
SECOND FARTE SHOOLD SIGN BLEOW)	Dusiness Address	
	Corporate Name	
	, ,	Signature of Authorized Representative
(IE A IOINT VENTURE)		Typed or printed name and title of Authorized Representative
(IF A JOINT VENTURE)	Attest	
		Signature
	Business Address	
If more than two parties are in the joint venture	e, please attach an ac	dditional signature sheet.

### **Return with Bid**



## Division of Highways Annual Proposal Bid Bond

This Annual Proposal Bid Bond shall become effective at 12:01 AM (CDST) on	and shall be valid until 11:59 PM (CDST).				
KNOW ALL PERSONS BY THESE PRESENTS, That We					
as PRINCIPAL, and					
price, or for the amount specified in the bid proposal under "	ne STATE OF ILLINOIS in the penal sum of 5 percent of the total bid 'Proposal Guaranty" in effect on the date of the Invitation for Bids, d STATE OF ILLINOIS, for the payment of which we bind ourselves,				
	SUCH that whereas, the PRINCIPAL may submit bid proposal(s) to tof Transportation, for various improvements published in the e.				
the time and as specified in the bidding and contract document into a contract in accordance with the terms of the bidding ar coverages and providing such bond as specified with good and the prompt payment of labor and material furnished in the prosenter into such contract and to give the specified bond, the P penalty hereof between the amount specified in the bid propo	d proposal(s) of the PRINCIPAL; and if the PRINCIPAL shall, within its; and if, after award by the Department, the PRINCIPAL shall enter and contract documents including evidence of the required insurance I sufficient surety for the faithful performance of such contract and for secution thereof; or if, in the event of the failure of the PRINCIPAL to RINCIPAL pays to the Department the difference not to exceed the sal and such larger amount for which the Department may contract oposal, then this obligation shall be null and void, otherwise, it shall				
preceding paragraph, then Surety shall pay the penal sum to t Surety does not make full payment within such period of time	PAL has failed to comply with any requirement as set forth in the he Department within fifteen (15) days of written demand therefor. If e, the Department may bring an action to collect the amount owed. If attorney's fees, incurred in any litigation in which it prevails either in				
In TESTIMONY WHEREOF, the said PRINCIPAL has caused this instrument to be signed by its officer day of A.D.,	In TESTIMONY WHEREOF, the said SURETY has caused this instrument to be signed by its officer  day of A.D.,				
(Company Name)	(Company Name)				
Ву	Ву				
(Signature and Title)	(Signature of Attorney-in-Fact)				
Notary for PRINCIPAL	Notary for SURETY				
STATE OF	STATE OF				
COUNTY OF	COUNTY OF				
Signed and attested before me on (date)	Signed and attested before me on (date)				
by					
(Name of Notary Public)	(Name of Notary Public)				
(Seal) (Signature of Notary Public)	(Seal) (Signature of Notary Public)				
(Date Commission Expires)	(Date Commission Expires)				

signing the proposal(s) the Principal is ensuring the identified electronic bid bond has been executed and the Principal and Surety
are firmly bound unto the State of Illinois under the conditions of the bid bond as shown above.

In lieu of completing the above section of the Annual Proposal Bid Bond form, the Principal may file an Electronic Bid Bond. By

Electronic Bid Bond ID #	Company/Bidder Name	Signature and Title

This bond may be terminated, at Surety's request, upon giving not less than thirty (30) days prior written notice of the cancellation/termination of the bond. Said written notice shall be issued to the Illinois Department of Transportation, Chief Contracts Official, 2300 South Dirksen Parkway, Springfield, Illinois, 62764, and shall be served in person, by receipted courier delivery or certified or registered mail, return receipt requested. Said notice period shall commence on the first calendar day following the Department's receipt of written cancellation/termination notice. Surety shall remain firmly bound to all obligations herein for proposals submitted prior to the cancellation/termination. Surety shall be released and discharged from any obligation(s) for proposals submitted for any letting or date after the effective date of cancellation/termination.

## Illinois Department of Transportation

### **Return with Bid**

## Division of Highways Proposal Bid Bond

		Item No.			
			Letting Date		
KNOW ALL PERSONS BY THES	E PRESENTS, That We				
as PRINCIPAL, and					
as SURETY, and held jointly, s the amount specified in the bid pi and truly to be paid unto said ST and assigns.	oposal under "Proposal Gu	uaranty" in eff	ect on the date of the Invitation	n for Bids, whichever is the	lesser sum, well
THE CONDITION OF THE FOUND IN ILLINOIS, acting through the Dep Date indicated above.			whereas, the PRINCIPAL has rement designated by the Trans		
NOW, THEREFORE, if the E specified in the bidding and cont with the terms of the bidding and with good and sufficient surety f prosecution thereof; or if, in the capays to the Department the different which the Department may contra otherwise, it shall remain in full for	ract documents; and if, aft contract documents includ or the faithful performance event of the failure of the Fence not to exceed the penact with another party to pe	er award by to ling evidence e of such con PRINCIPAL to lighted	of the required insurance cove stract and for the prompt payr be enter into such contract and stween the amount specified in	AL shall enter into a contra erages and providing such I ment of labor and material to give the specified bond the bid proposal and such	act in accordance bond as specified I furnished in the the PRINCIPAL larger amount for
IN THE EVENT the Department then Surety shall pay the penal swithin such period of time, the Deincluding attorney's fees, incurred	sum to the Department wit epartment may bring an ac	thin fifteen (15 ction to collect	the amount owed. Surety is li	erefor. If Surety does not m	nake full payment
In TESTIMONY WHEREOF, t caused this instrument to be s day of			In TESTIMONY WHEREC instrument to be signed by day of		
(Campa	au Marsa)			Nama and Mana	
(Company Name)			By	Company Name)	
By(Signature and Title)			(Signature of Attorney-in-Fact)		
Notary for PRINCIPAL			Notary for SURETY		
STATE OF			STATE OF		
COUNTY OF			COUNTY OF		
Signed and attested before m by	e on	(date)	Signed and attested before by	re me on	(date)
(Name of Notary Public)			(Nam	ne of Notary Public)	
(0 1)			(01)		
(Seal)	(Signature of Notary F	Public)	(Seal)	(Signature of No	tary Public)
-	(Date Commission Ex	(pires)		(Date Commissi	on Expires)
In lieu of completing the above proposal the Principal is ensemble bound unto the State of Illinois	uring the identified elec	ctronic bid b	ond has been executed a		
Electronic Bid Bond ID #	Company/Bid	lder Name		Signature and Title	



#### **DBE Utilization Plan**

#### (1) Policy

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

#### (2) Obligation

Date

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

(3) Pro	ject and Bid Identification			
Comple	ete the following information concerning the project and bid:			
Route		Total Bid		_
Section		Contract DBE Goal		
Project			(Percent)	(Dollar Amount)
County				
Letting				
Contrac				
	Item No.			
_	surance			
	my capacity as an officer of the undersigned bidder (or bid my company: (check one)  Meets or exceeds contract award goals and has provided do Disadvantaged Business Participation percentage of each business participation statements, forms SB use of each business participating in this plan and assuring work of the contract.  Failed to meet contract award goals and has included good provided participation as follows:  Disadvantaged Business Participation percentage or wais support of this request including good faith effort. Also required by the Special Provision evidencing availability and business will perform a commercially useful function in the very serious provided for the serious performs a commercially useful function in the very serious percentage of the serious performs a commercially useful function in the very serious percentage of the serious performs a commercially useful function in the very serious percentage of the serious percentage	locumented participation as forent  E 2025, required by the Specthat each business will perform faith effort documentation to the local state of each business participation of the contract.	ollows:  ial Provision evident a commercially meet the goals a strict attention required by articipation state ipating in this planting in the planting in this planting in the planting in this planting in this planting in the planting in the planting in the planting in the planting in this plan	lencing availability and y useful function in the nd that my company has the Special Provision in ments, forms SBE 2025, an and assuring that each
	Company	The "as read" Low Bidder is re	equired to comply with	the Special Provision.
Ву		Submit only one utilization pla submitted in accordance with		ne utilization plan shall be
Title		<ul> <li>Bureau of Small Business Ent</li> <li>2300 South Dirksen Parkway</li> <li>Springfield, Illinois 62764</li> </ul>		Local Let Projects Submit forms to the Local Agency

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

(F)	Illinois Department of Transportation	D	BE Participation	on Statement
	tor Registration	L	etting	
	on Statement		em No.	
(1) Instructi	ons	С	ontract	
be submitte	ust be completed for each disadvantaged business pard in accordance with the special provision and will be at bace is needed complete an additional form for the firm.	ttached to the Ut		
(2) Work				
Pay Item No.	Description	Quantity	Unit Price	Total
has agreed execute a statement method that comple	ment Igned certify that the information included herein is true to perform a commercially useful function in the wo contract with the prime contractor. The undersigne hay be made without prior approval from the Departme te and accurate information regarding actual work performent to the Department.	ork of the contra d further under ent's Bureau of S	act item(s) listed stand that no cl Small Business E	above and to nanges to this interprises and
	Signature for Prime Contractor	Sign	nature for DBE Firm	
Title	Title	)		
Data	Date			
Contact	Con	itact		
Phone	Pho	ne		
Firm Name	Firm	n Name		
Address		lress		

City/State/Zip

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

City/State/Zip

E \_\_\_\_\_

WC \_\_\_\_\_

## PROPOSAL ENVELOPE



## **PROPOSALS**

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

Item No.	Item No.	Item No.

#### Submitted By:

Name:	
Address:	
Phone No.	

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

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

#### **NOTICE**

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

# CONTRACTOR OFFICE COPY OF CONTRACT SPECIFICATIONS

#### **NOTICE**

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

Contract No. 76G84
Various Counties
Section DIST. 8 ELECTRICAL 2014-1
Various Routes
District 8 Formal Contract Funds



## **SUBCONTRACTOR DOCUMENTATION**

Public Acts 96-0795, 96-0920, and 97-0895 enacted substantial changes to the provisions of the Code (30 ILCS 500). Among the changes are provisions affecting subcontractors. The Contractor awarded this contract will be required as a material condition of the contract to implement and enforce the contract requirements applicable to subcontractors that entered into a contractual agreement with a total value of \$50,000 or more with a person or entity who has a contract subject to the Code and approved in accordance with article 108.01 of the Standard Specifications for Road and Bridge Construction.

If the Contractor seeks approval of subcontractors to perform a portion of the work, and approval is granted by the Department, the Contractor shall provide a copy of the subcontract to the Illinois Department of Transportation's CPO upon request within 15 calendar days after execution of the subcontract.

Financial disclosures required pursuant to Sec. 50-35 of the Code must be submitted for all applicable subcontractors. The subcontract shall contain the certifications required to be made by subcontractors pursuant to Article 50 of the Code. This Notice to Bidders includes a document incorporating all required subcontractor certifications and disclosures for use by the Contractor in compliance with this mandate. The document is entitled <u>State Required Ethical Standards Governing Subcontractors</u>.

## STATE ETHICAL STANDARDS GOVERNING SUBCONTRACTORS

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

The certifications hereinafter made by the subcontractor are each a material representation of fact upon which reliance is placed should the Department approve the subcontractor. The CPO may terminate or void the contract approval if it is later determined that the bidder or subcontractor rendered a false or erroneous certification. If a false certification is made by a subcontractor the contractor's submitted bid and the executed contract may not be declared void unless the contractor refuses to terminate the subcontract upon the State's request after a finding that the subcontractor's certification was false.

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

#### A. Bribery

Section 50-5. Bribery.

- (a) Prohibition. No person or business shall be awarded a contract or subcontract under this Code who:
  - (1) has been convicted under the laws of Illinois or any other state of bribery or attempting to bribe an officer or employee of the State of Illinois or any other state in that officer's or employee's official capacity; or
  - (2) has made an admission of guilt of that conduct that is a matter of record but has not been prosecuted for that conduct.
- (b) Businesses. No business shall be barred from contracting with any unit of State or local government, or subcontracting under such a contract, as a result of a conviction under this Section of any employee or agent of the business if the employee or agent is no longer employed by the business and:
  - (1) the business has been finally adjudicated not guilty; or
  - (2) the business demonstrates to the governmental entity with which it seeks to contract, or which is signatory to the contract to which the subcontract relates, and that entity finds that the commission of the offense was not authorized, requested, commanded, or performed by a director, officer, or high managerial agent on behalf of the business as provided in paragraph (2) of subsection (a) of Section 5-4 of the Criminal Code of 2012.
- (c) Conduct on behalf of business. For purposes of this Section, when an official, agent, or employee of a business committed the bribery or attempted bribery on behalf of the business and in accordance with the direction or authorization of a responsible official of the business, the business shall be chargeable with the conduct.
- (d) Certification. Every bid submitted to and contract executed by the State, and every subcontract subject to Section 20-120 of the Code shall contain a certification by the contractor or the subcontractor, respectively, that the contractor or subcontractor is not barred from being awarded a contract or subcontract under this Section and acknowledges that the CPO may declare the related contract void if any certifications required by this Section are false. A contractor who makes a false statement, material to the certification, commits a Class 3 felony.

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

#### B. Felons

Section 50-10. Felons.

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

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

#### C. Debt Delinquency

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

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

#### D. Prohibited Bidders, Contractors and Subcontractors

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

The bidder or contractor or subcontractor, respectively, certifies in accordance with 30 ILCS 500/50-10.5 that no officer, director, partner or other managerial agent of the contracting business has been convicted of a felony under the Sarbanes-Oxley Act of 2002 or a Class 3 or Class 2 felony under the Illinois Securities Law of 1953 or if in violation of Subsection (c) for a period of five years from the date of conviction. Every bid submitted to and contract executed by the State and every subcontract subject to Section 20-120 of the Code shall contain a certification by the bidder, contractor, or subcontractor, respectively, that the bidder, contractor, or subcontractor is not barred from being awarded a contract or subcontract under this Section and acknowledges that the CPO shall declare the related contract void if any of the certifications completed pursuant to this Section are false.

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

The bidder or contractor or subcontractor, respectively, certifies in accordance with 30 ILCS 500/50-14 that the bidder, contractor, or subcontractor, is not barred from being awarded a contract or entering into a subcontract under this Section which prohibits the bidding on or entering into contracts with the State of Illinois or a State agency, or entering into any subcontract, that is subject to the Code by a person or business found by a court or the Pollution Control Board to have committed a willful or knowing violation of Section 42 of the Environmental Protection Act for a period of five years from the date of the order. The bidder or contractor or subcontractor, respectively, acknowledges that the CPO may declare the contract void if this certification is false.

understands the above certifications and makes the certifications as required by law.	
Name of Subcontracting Company	
Authorized Officer	
	-

The undersigned, on behalf of the subcontracting company, has read and

#### SUBCONTRACTOR DISCLOSURES

#### I. DISCLOSURES

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

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

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

1. Section 50-35 of the Code provides that all subcontracts with a total value of \$50,000 or more from subcontractors identified in Section 20-120 of the Code, shall be accompanied by disclosure of the financial interests of the subcontractor. This disclosed information for the subcontractor, will be maintained as public information subject to release by request pursuant to the Freedom of Information Act, filed with the Procurement Policy Board, and shall be incorporated as a material term of the Prime Contractor's contract. Furthermore, pursuant to this Section, the Procurement Policy Board may recommend to allow or void a contract or subcontract based on a potential conflict of interest.

The financial interests to be disclosed shall include ownership or distributive income share that is in excess of 5%, or an amount greater than 60% of the annual salary of the Governor, of the subcontracting entity or its parent entity, whichever is less, unless the subcontractor is a publicly traded entity subject to Federal 10K reporting, in which case it may submit its 10K disclosure in place of the prescribed disclosure. If a subcontractor is a privately held entity that is exempt from Federal 10K reporting, but has more than 200 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.

The current annual salary of the Governor is \$177,412.00.

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

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

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

#### Form A Instructions for Financial Information & Potential Conflicts of Interest

If the subcontractor is a publicly traded entity subject to Federal 10K reporting, the 10K Report may be submitted to meet the requirements of Form A. If a subcontractor is a privately held entity that is exempt from Federal 10K reporting, but has more than 200 shareholders, it may submit the information that Federal 10K companies are required to report, and list the names of any person or entity holding any ownership share that is in excess of 5%. If a subcontractor is not subject to Federal 10K reporting, the subcontractor must determine if any individuals are required by law to complete a financial disclosure form. To do this, the subcontractor should answer each of the following questions. A "YES" answer indicates Form A must be 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 subcontracting company. Note: These questions are for assistance only and are not required to be completed.

1.	Does anyone in your organization have a direct or beneficial ownership share of greater than 5% of the bidding entity or parent entity? YES NO
2.	Does anyone in your organization have a direct or beneficial ownership share of less than 5%, but which has a value greater than 60% of the annual salary of the Governor? YES NO
3.	Does anyone in your organization receive more than 60% of the annual salary of the Governor of the subcontracting entity's or parent entity's distributive income? YES NO
	(Note: Distributive income is, for these purposes, any type of distribution of profits. An annual salary is not distributive income.)
4.	Does anyone in your organization receive greater than 5% of the subcontracting entity's or parent entity's total distributive income, but which is less than 60% of the annual salary of the Governor? YES NO
	(Note: Only one set of forms needs to be completed <u>per person per subcontract</u> even if a specific individual would require a yes answer to more than one question.)
	answer to any of these questions requires the completion of Form A. The subcontractor must determine each individual in the

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

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

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

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

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

## ILLINOIS DEPARTMENT OF TRANSPORTATION

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

Subcontractor Name		
Legal Address		
9		
City, State, Zip		
Oity, Otato, Zip		
T 1 1 N 1	E 3.4.11	F N 1 (% 3111)
Telephone Number	Email Address	Fax Number (if available)
		, ,

Disclosure of the information contained in this Form is required by the Section 50-35 of the Code (30 ILCS 500). Subcontractors desiring to enter into a subcontract of a State of Illinois contract must disclose the financial information and potential conflict of interest information as specified in this Disclosure Form. This information shall become part of the publicly available contract file. This Form A must be completed for subcontracts with a total value of \$50,000 or more, from subcontractors identified in Section 20-120 of the Code, and for all openended contracts. A publicly traded company may submit a 10K disclosure (or equivalent if applicable) in satisfaction of the requirements set forth in Form A. See Disclosure Form Instructions.

The current annual salary of the Governor is \$177,412.00.

FOR INDIVIDUAL (type or print information)

#### DISCLOSURE OF FINANCIAL INFORMATION

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

CITINDIVIE	TOAL (type of print information)
NAME	<u> </u>
ADDR	ESS
Type o	f ownership/distributable income share:
stock % or \$ °	sole proprietorship Partnership other: (explain on separate sheet value of ownership/distributable income share:
	re of Potential Conflicts of Interest. Check "Yes" or "No" to indicate which, if any, of the following flict of interest relationships apply. If the answer to any question is "Yes", please attach additional escribe.
(a) State emp	oloyment, currently or in the previous 3 years, including contractual employment of services.  Yes No
If your ans	swer is yes, please answer each of the following questions.
	re you currently an officer or employee of either the Capitol Development Board or the Illinois State oll Highway Authority?  YesNo
CI ex	re you currently appointed to or employed by any agency of the State of Illinois? If you are urrently appointed to or employed by any agency of the State of Illinois, and your annual salary acceeds 60% of the annual salary of the Governor, provide the name the State gency 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 60% of the annual salary of the Governor, are you en (i) more than 7 1/2% of the total distributable income of your firm, corporation, or (ii) an amount in excess of 100% of the annual salary	ntitled to receive , partnership, association or
	4.	If you are currently appointed to or employed by any agency of the S salary exceeds 60% of the annual salary of the Governor, are you an or minor children entitled to receive (i) more than 15% in the aggreincome of your firm, partnership, association or corporation, or (ii) are the salary of the Governor?	nd your spouse egate of the total distributable
(b)		employment of spouse, father, mother, son, or daughter, including co previous 2 years.	ontractual employment services  YesNo
	If	your answer is yes, please answer each of the following questions.	TesNO
	1.	Is your spouse or any minor children currently an officer or employee Board or the Illinois Toll Highway Authority?	of the Capitol Development YesNo
	2.	Is your spouse or any minor children currently appointed to or employ of Illinois? If your spouse or minor children is/are currently appagency of the State of Illinois, and his/her annual salary exceed annual salary of the Governor, provide the name of your spouse and of the State agency for which he/she is employed and his/her annual	pointed to or employed by any ds 60% of the /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 60% of the annual as of 7/1/07) are you entitled to receive (i) more then 7 1/2% of the to firm, partnership, association or corporation, or (ii) an amount in annual salary of the Governor?	I salary of the Governor, otal distributable income of your
	4.	If your spouse or any minor children are currently appointed to or er State of Illinois, and his/her annual salary exceeds 60% of the annual are you and your spouse or minor children entitled to receive (i) m aggregate of the total distributable income of your firm, partnership, (ii) an amount in excess of two times the annual salary of the Governorm	salary of the Governor, nore than 15 % in the association or corporation, or
(c)	unit of	re status; the holding of elective office of the State of Illinois, the gover local government authorized by the Constitution of the State of Illinois currently or in the previous 3 years.	
(d)		onship to anyone holding elective office currently or in the previous 2 y daughter.	vears; spouse, father, mother, YesNo
` '	Americ of the	ntive office; the holding of any appointive government office of the States, or any unit of local government authorized by the Constitution of the State of Illinois, which office entitles the holder to compensation in exceptage of that office currently or in the previous 3 years.	ne State of Illinois or the statutes
		nship to anyone holding appointive office currently or in the previous 2 daughter.	2 years; spouse, father, mother, YesNo
(g)	Emplo	yment, currently or in the previous 3 years, as or by any registered lob	obyist of the State government. YesNo

(h	) Relationship to anyone who is or was a registered lobbyist in the previous 2 years; spouse, father, mother, son, or daughter.  YesNo
(i)	Compensated employment, currently or in the previous 3 years, by any registered election or reelection committee registered with the Secretary of State or any county clerk of the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections.  YesNo
(j)	Relationship to anyone; spouse, father, mother, son, or daughter; who was a compensated employee in the last 2 years by any registered election or re-election committee registered with the Secretary of State or any county clerk of the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections.
	Yes No
Di Se en	mmunication Disclosure.  sclose the name and address of each lobbyist and other agent of the bidder or offeror who is not identified in ection 2 of this form, who is has communicated, is communicating, or may communicate with any State officer or applyee concerning the bid or offer. This disclosure is a continuing obligation and must be promptly applemented for accuracy throughout the process and throughout the term of the contract. If no person is centified, enter "None" on the line below:
	Name and address of person(s):

3

**4. Debarment Disclosure.** For each of the persons identified under Sections 2 and 3 of this form, disclose whether any of the following has occurred within the previous 10 years: debarment from contracting with any

governmental entity; professional licensure discipline; bankruptcies; adverse civil judgments and administrative findings; and criminal felony convictions. This disclosure is a continuing obligation and must be promptly supplemented for accuracy throughout the procurement process and term of the contract. If no person is identified, enter "None" on the line below: Name of person(s): Nature of disclosure: **APPLICABLE STATEMENT** This Disclosure Form A is submitted on behalf of the INDIVIDUAL named on previous page. Under penalty of perjury, I certify the contents of this disclosure to be true and accurate to the best of my knowledge. Completed by: Signature of Individual or Authorized Officer Date NOT APPLICABLE STATEMENT Under penalty of perjury, I have determined that no individuals associated with this organization meet the criteria that would require the completion of this Form A. This Disclosure Form A is submitted on behalf of the SUBCONTRACTOR listed on the previous page. Signature of Authorized Officer Date

## ILLINOIS DEPARTMENT OF TRANSPORTATION

# Form B Subcontractor: Other Contracts & Financial Related Information Disclosure

Subcontractor Name		
Subcontractor Name		
Legal Address		
City, State, Zip		
Telephone Number	Email Address	Fax Number (if available)
Disclosure of the information contained in information shall become part of the public a total value of \$50,000 or more, from sul contracts.	y available contract file. This Form	n B must be completed for subcontracts wit
DISCLOSURE OF OTHER CONTRA	CTS, SUBCONTRACTS, AND PR	OCUREMENT RELATED INFORMATION
1. Identifying Other Contracts & Procure any pending contracts, subcontracts, include any other State of Illinois agency:  Ye If "No" is checked, the subcontractor only	ing leases, bids, proposals, or others No	er ongoing procurement relationship with
2. If "Yes" is checked. Identify each such relationship by showing State of Illinois agency name and other descriptive information such as bid or project number (attach additional pages as necessary). SEE DISCLOSURE FORM INSTRUCTIONS:		
THE FOLLO	WING STATEMENT MUST BE CH	HECKED
Sign	ature of Authorized Representative	Date
	OWNERSHIP CERTIFICATION	<u>1</u>
Please certify that the following statement is of ownership	s true if the individuals for all submi	itted Form A disclosures do not total 100%
·		than \$106,447.20 of the bidding entity's or interest.
☐ Yes ☐ No ☐ N/A (Form	A disclosure(s) established 100%	ownership)

## 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. Electronic bids are to be submitted to the electronic bidding system (icx-Integrated Contractors Exchange). Paper-based bids are to be submitted to the Chief Procurement Officer for the Department of Transportation in care of the Chief Contracts Official at the Harry R. Hanley Building, 2300 South Dirksen Parkway, in Springfield, Illinois until 10:00 o'clock a.m.April 25, 2014 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. 76G84
Various Counties
Section DIST. 8 ELECTRICAL 2014-1
Various Routes
District 8 Formal Contract Funds

This project consists of the repairs and maintenance of electrical equipment at various pump stations and bridges in District 8.

- 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

Ann L. Schneider, Secretary

## INDEX FOR SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS

#### Adopted January 1, 2014

This index contains a listing of SUPPLEMENTAL SPECIFICATIONS, frequently used RECURRING SPECIAL PROVISIONS, and LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS.

ERRATA Standard Specifications for Road and Bridge Construction (Adopted 1-1-12) (Revised 1-1-14)

#### SUPPLEMENTAL SPECIFICATIONS

<u> </u>	<u>sc. Sec. Pag</u>	<u>je ivo.</u>
101	Definition of Terms	
102	Advertisement, Bidding, Award, and Contract Execution	
105	Control of Work	
106	Control of Materials	. 5
107	Legal Regulations and Responsibility to Public	. 6
108	Prosecution and Progress	. 14
109	Measurement and Payment	. 15
202	Earth and Rock Excavation	. 17
211	Topsoil and Compost	. 18
253	Planting Woody Plants	. 19
280	Temporary Erosion and Sediment Control	
312	Stabilized Subbase	. 22
406	Hot-Mix Asphalt Binder and Surface Course	. 23
407	Hot-Mix Asphalt Pavement (Full-Depth)	. 26
420	Portland Cement Concrete Pavement	
424	Portland Cement Concrete Sidewalk	
440	Removal of Existing Pavement and Appurtenances	. 33
503	Concrete Structures	
504	Precast Concrete Structures	
506	Cleaning and Painting New Steel Structures	
512	Piling	
516	Drilled Shafts	
521	Bearings	
540	Box Culverts	
588	Bridge Relief Joint System	
589	Elastic Joint Sealer	
602	Catch Basin, Manhole, Inlet, Drainage Structure, and Valve Vault Construction, Adjustment,	
	and Reconstruction	. 46
603	Adjusting Frames and Grates of Drainage and Utility Structures	
606	Concrete Gutter, Curb, Median, and Paved Ditch	. 49
610	Shoulder Inlets with Curb	
639	Precast Prestressed Concrete Sight Screen	
642	Shoulder Rumble Strips	
643	Impact Attenuators	
644	High Tension Cable Median Barrier	
701	Work Zone Traffic Control and Protection	
706	Impact Attenuators, Temporary	
707	Movable Traffic Barrier	
708	Temporary Water Filled Barrier	. 65
730	Wood Sign Support	
780	Pavement Striping	
860	Master Controller	
1001	Cement	74
1003	Fine Aggregates	75
1004	Coarse Aggregates	77
1006	Metals	81
1011	Mineral Filler	83
1017	Packaged, Dry, Combined Materials for Mortar	84
1018	Packaged Rapid Hardening Mortar or Concrete	85
1019	Controlled Low-Strength Material	86
1020	Portland Cement Concrete	87

1024	Grout and Nonshrink Grout	
1030	Hot-Mix Asphalt	127
1040	Drain Pipe, Tile, Drainage Mat, and Wall Drain	
1042	Precast Concrete Products	133
1070	Foundation and Breakaway Devices	134
1073		135
1081	Materials for Planting	136
1082	<u> </u>	137
1083	Elastomeric Bearings	138
1095	Pavement Markings	139
1101	General Equipment	142
1102	Hot-Mix Asphalt Equipment	144
1105		146
1106	Work Zone Traffic Control Devices	147

### **RECURRING SPECIAL PROVISIONS**

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

CHE	CK S	SHEET# PA	AGE NO.
1		Additional State Requirements for Federal-Aid Construction Contracts	
		(Eff. 2-1-69) (Rev. 1-1-10)	
2		Subletting of Contracts (Federal-Aid Contracts) (Eff. 1-1-88) (Rev. 5-1-93)	
3	X	EEO (Eff. 7-21-78) (Rev. 11-18-80)	
4	Х	Specific Equal Employment Opportunity Responsibilities Non Federal-Aid Contracts (Eff. 3-20-69) (Rev. 1-1-94) .	163
5	Χ	Required Provisions - State Contracts (Eff. 4-1-65) (Rev. 1-1-13)	168
6		Asbestos Bearing Pad Removal (Eff. 11-1-03)	
7		Asbestos Waterproofing Membrane and Asbestos Hot-Mix Asphalt Surface Removal (Eff. 6-1-89) (Rev. 1-1-09)	174
8		Haul Road Stream Crossings, Other Temporary Stream Crossings, and	
		In-Stream Work Pads (Eff. 1-2-92) (Rev. 1-1-98)	
9		Construction Layout Stakes Except for Bridges (Eff. 1-1-99) (Rev. 1-1-07)	
10		Construction Layout Stakes (Eff. 5-1-93) (Rev. 1-1-07)	179
11		Use of Geotextile Fabric for Railroad Crossing (Eff. 1-1-95) (Rev. 1-1-07)	
12		Subsealing of Concrete Pavements (Eff. 11-1-84) (Rev. 1-1-07)	
13		Hot-Mix Asphalt Surface Correction (Eff. 11-1-87) (Rev. 1-1-09)	
14		Pavement and Shoulder Resurfacing (Eff. 2-1-00) (Rev. 1-1-09)	
15		PCC Partial Depth Hot-Mix Asphalt Patching (Eff. 1-1-98) (Rev. 1-1-07)	
16	Х	3	
17		Polymer Concrete (Eff. 8-1-95) (Rev. 1-1-08)	
18		PVC Pipeliner (Eff. 4-1-04) (Rev. 1-1-07)	
19		Pipe Underdrains (Eff. 9-9-87) (Rev. 1-1-07)	197
20		Guardrail and Barrier Wall Delineation (Eff. 12-15-93) (Rev. 1-1-12)	198
21		Bicycle Racks (Eff. 4-1-94) (Rev. 1-1-12)	202
22		Temporary Modular Glare Screen System (Eff. 1-1-00) (Rev. 1-1-07)	
23		Temporary Portable Bridge Traffic Signals (Eff. 8-1-03) (Rev. 1-1-07)	
24		Work Zone Public Information Signs (Eff. 9-1-02) (Rev. 1-1-07)	
25		Night Time Inspection of Roadway Lighting (Eff. 5-1-96)	
26		English Substitution of Metric Bolts (Eff. 7-1-96)	
27		English Substitution of Metric Reinforcement Bars (Eff. 4-1-96) (Rev. 1-1-03)	
28		Calcium Chloride Accelerator for Portland Cement Concrete (Eff. 1-1-01) (Rev. 1-1-13)	
29		Portland Cement Concrete Inlay or Overlay for Pavements (Eff. 11-1-08) (Rev. 1-1-13)	
30		Quality Control of Concrete Mixtures at the Plant (Eff. 8-1-00) (Rev. 1-1-14)	
31 32		Quality Control/Quality Assurance of Concrete Mixtures (Eff. 4-1-92) (Rev. 1-1-14)	224
	v		
33	X	Pavement Marking Removal (Eff. 4-1-09)	
34		Preventive Maintenance – Bituminous Surface Treatment (Eff. 1-1-09) (Rev. 1-1-12)	
35		Preventive Maintenance – Cape Seal (Eff. 1-1-09) (Rev. 1-1-12)	
36		Preventive Maintenance – Micro-Surfacing (Eff. 1-1-09) (Rev. 1-1-12)	
37		Preventive Maintenance – Slurry Seal (Eff. 1-1-09) (Rev. 1-1-12)	
38 39		Temporary Raised Pavement Markers (Eff. 1-1-09) (Rev. 1-1-14)	
Jy		nesturing bridge Approach Favernerits Using Fight-Derisity Fualit (Eli. 1-1-03) (Nev. 1-1-12)	200

## **TABLE OF CONTENTS**

LOCATION OF PROJECT	1
DESCRIPTION OF PROJECT	1
MONTHLY LABOR SUMMARY AND ACTIVITY REPORTING SYSTEM	1
TERM OF CONTRACT/ COMPLETION DATE	4
TERMINATION FOR CAUSE:	4
PRE-CONSTRUCTION MEETING	4
GENERAL	4
ASSIGNMENT OF WORK	5
WORK ORDERS	5
PARTS AND MATERIALS	6
TRAVEL EXPENSE	6
EQUIPMENT	6
WARRANTIES FOR SUPPLIES AND SERVICES	7
LABOR, TOOLS, AND EQUIPMENT	7
JOURNEYMAN ELECTRICIAN: STRAIGHT TIME WAGES	8
APPRENTICE ELECTRICIAN: STRAIGHT TIME WAGES	8
PICK-UP TRUCK	9
ARROWBOARD (TRAILER MOUNTED)	9
ATTENUATOR, CRASH (TRUCK MOUNTED)	10
RESPONSE TIMES	10
FAILURE TO MEET RESPONSE TIME /LIQUIDATED DAMAGES	11
CONTROL OF WORK	11
TRAFFIC CONTROL AND PROTECTION	12
CONTRACTOR'S REPRESENTATIVE	12
SUPERVISION OF WORK FORCE	13
FACSIMILE MACHINE	13
ROUTINE WORK ITEMS	13
TEST EQUIPMENT	13
SMALL TOOLS	13
WAIVER OF LIEN	13
PROTECTIVE GEAR AND CLOTHING	14
CONFINED SDACE ENTRY	11

INVOICES	14
SOFTWARE	15
INSURANCE REQUIREMENTS FOR RAILROAD-HIGHWAY CROSSINGS	16
PROTECTION OF RAILROAD TRAFFIC AND PROPERTY	16
SCHEDULE OF WORK	17
WARRANTIES FOR SUPPLIES AND SERVICES	17
EXPENSES	17
TAX	17
INVOICING	18
PAYMENT TERMS AND CONDITIONS	18
STATUS OF UTILITIES TO BE ADJUSTED	18
AUTOMATED FLAGGER ASSISTANCE DEVICES (BDE)	19
CONSTRUCTION AIR QUALITY – DIESEL RETROFIT (BDE)	20
CONTRACT CLAIMS (BDE)	22
DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE)	
FRICTION AGGREGATE (BDE)	32
HOT-MIX ASPHALT - DENSITY TESTING OF LONGITUDINAL JOINTS (BDE)	35
HOT-MIX ASPHALT - MIXTURE DESIGN COMPOSITION AND VOLUME	
REQUIREMENTS (BDE)	36
HOT-MIX ASPHALT – MIXTURE DESIGN VERIFICATION AND PRODUCTION (BDE)	38
PAYROLLS AND PAYROLL RECORDS (BDE)	41
PORTLAND CEMENT CONCRETE EQUIPMENT (BDE)	
PROGRESS PAYMENTS (BDE)	44
RECLAIMED ASPHALT PAVEMENT AND RECLAIMED ASPHALT SHINGLES (BDE)	45
REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (BDE)	54
REMOVAL AND DISPOSAL OF SURPLUS MATERIALS (BDE)	58
TRACKING THE USE OF PESTICIDES (BDE)	59
TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY/EXPRESSWAY (BDE)	59
WARM MIX ASPHALT (BDE)	59
WEEKLY DBE TRUCKING REPORTS (BDE)	63

## STATE OF ILLINOIS

#### SPECIAL PROVISIONS

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction," adopted January 1, 2012, the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways," and the "Manual of Test Procedures for Materials" in effect on the date of invitation for bids, and the Supplemental Specifications and Recurring Special Provisions indicated on the Check Sheet included herein which apply to and govern the construction of Various Routes; Section District 8 Electrical 2014-1; Various Counties; **Contract No. 76G84** and in case of conflict with any part or parts of said Specifications, the said Special Provisions shall take precedence and shall govern.

#### **LOCATION OF PROJECT**

Region 5/District 8: Calhoun, Greene, Jersey, Madison, Bond, Clinton, Marion, St. Clair, Washington, Monroe, and Randolph Counties

#### **DESCRIPTION OF PROJECT**

To provide operable and properly maintained electrical equipment at pump stations and on bridges in District 8/Region 5.

#### MONTHLY LABOR SUMMARY AND ACTIVITY REPORTING SYSTEM

Effective: 1-1-1995 Revised June 2001

I. Monthly Labor Summary Report, Form SBE 148

The <u>prime contractor and each first and second tier sub-contractor</u>, (hereinafter referred to as "subcontractor") shall submit a certified Monthly Labor Summary Report directly to the District Engineer.

This report is in lieu of submittal of the Monthly Workforce Analysis Report, Form SBE 956.

This report must be received in District Eight no later than the tenth day of the next month.

This Report shall be submitted by the prime contractor and each subcontractor, for each consecutive month, from the start, to the completion of their work on the contract.

The data source for this Report will be a summation of all personnel and hours worked on each subject contract for the month based on weekly payrolls for that month.

The Monthly Labor Summary Report is required to be submitted in one of the following formats:

- a.) For contractors having IDOT contracts valued in the aggregate at \$250,000 or less, the report may be typed or clearly handwritten using Form SBE 148 for submittal to the District Engineer for District Eight.
- b.) For contractors having IDOT contracts valued in the aggregate at more than \$250,000, the report must be submitted in a specific "Fixed Length Comma Delimited ASCII Text File Format". The subject file format is detailed on the next page. Submittal of this file may be by 3.5 inch disk, modem, or by e-mail.
- II. Monthly Contract Activity Report, Form SBE 248

The prime contractor and each subcontractor shall submit a monthly report directly to the District Engineer reflecting their contract activity on all Illinois Department of Transportation contracts they have in force in District Eight.

This report shall be submitted for each consecutive month, from the start, to the completion of all contracts in District Eight.

The report must be received in the District Office no later than the tenth day of the next month.

Monthly Labor Summary and Activity Reporting System Codes and Formats

Indicated below for your reference are the Employee Codes and File Formats required for this system.

I.) Monthly Labor Summary Report, Form SBE 148

The following employee codes are to be used to identify each individual on the Summary Report:

- 1. Gender: M Male F Female
- 2. Ethnic Group: 1 White 2 Black 3 Hispanic
   4 American Indian/Alaskan Native 5 Asian/Pacific Islander
- Work Classification: OF Official SU Supervisor FO Foremen
   CL Clerical CA Carpenter EO Operator ME Mechanic
   TD Truck Driver IW Ironworker PA Painter OT Other
   EL Electrician PP Pipefitter TE Technical LA Laborer

**CM** - Cement Mason

4. Employee Status: O - Owner Operator J - Journeyman
 C - Company A - Apprentice T - Trainee

Specific "Fixed Length Comma Delimited ASCII File Format"

Order	Field Name	Type	Size
1	Contractor Number	Α	4
2	Contractor Reference Number	Α	6
3	Contract Number	Α	5
4	Period (07/28/2000)	D	10
5	SSN (111-11-1111)	Α	11
6	Name	Α	40
7	Gender	Α	1
8	Ethnic Group	Α	1
9	Work Classification	Α	1
10	Employee Status	Α	1
11	Total Hours (0000060.00)	N	10

File Name Conventions: (Contractor Number + Report Month/Year).Txt i.e. 20001298.Txt

## II.) Monthly Contract Activity Report, Form SBE 248

The following activity codes are to be used to identify the contractor's contract status each month on the Monthly Activity Report, Form SBE 248:

A. Contract Status: 1 - Not Started 2 - Active 3 - No Work 4 - Suspended 5 - Complete

Failure to comply with this special provision may result in the withholding of payments to the contractor, and/or cancellation, termination, or suspension of the contract in whole or part.

Compliance with this Special Provision shall be considered incidental to the cost of the contract and no additional compensation will be allowed for any costs incurred.

All prime and subcontractors having contracts in the aggregate exceeding \$250,000 must provide a "Fixed Length Comma Delimited ASCII File" for approval prior to the start of construction.

This Special Provision must be included in each subcontract agreement.

The Department of Transportation is requesting disclosure of information necessary to accomplish the statutory purpose as outlined under 23CFR part 230 and 41CFR part 60.4 and the Illinois Human Rights Act. Disclosure of this information is REQUIRED. Failure to comply with this special provision may result in the withholding of payments to the contractor, and/or cancellation, termination, or suspension of the contract in whole or part.

Compliance with this Special Provision shall be considered incidental to the cost of the contract and no additional compensation will be allowed for any costs incurred.

This Special Provision must be included in each subcontract agreement.

#### TERM OF CONTRACT/ COMPLETION DATE

The term of this Contract shall commence on July 1, 2014 and terminate on **June 30, 2015**. All services contracted for prior to the termination date must be completed and invoiced to IDOT within 45 calendar days of the termination date.

#### **Project Contact:**

James Wessel Illinois Department of Transportation 1102 Eastport Plaza Drive Collinsville, IL 62234 Phone (618) 346-3272 Fax (618) 346-3266 Nex Talk (888) 642-3449 Email: james.wessel@illinois.gov

#### **TERMINATION FOR CAUSE:**

The State may terminate this Contract, in whole or in part, immediately upon notice to the Contractor if it is determined that the actions, or failure to act, of the Contractor, its agents, employees or subcontractors have caused, or reasonably could cause jeopardy to health, safety, or property. If Contractor fails to perform to the State's satisfaction any material requirement of this Contract or is in violation of a material provision of this Contract, the State shall provide written notice to the Contractor requesting that the breach or noncompliance be remedied within the period of time specified in the State's written notice. If the breach or noncompliance is not remedied by that date the State may either: (a) immediately terminate the Contract without additional written notice or, (b) enforce the terms and conditions of the Contract, and in either event seek any available legal or equitable remedies and damages.

#### **PRE-CONSTRUCTION MEETING**

A Pre-Construction Meeting will be mandatory and will be held prior to start of work on this contract.

#### **GENERAL**

These specifications are prepared by the DEPARTMENT for the purpose of entering into a contract for providing repair of electronical equipment at pump stations and on bridges within District 8; and, to have a qualified and capable Contractor readily available for emergencies, subject to the terms and conditions contained in this Contract/Proposal. Work covered by this contract shall be performed on electrical facilities located within the District.

The work shall consist of repairing or replacing damaged electrical devices, servicing malfunctioning motors and pumps, repairing outages, adding new facilities and providing whatever electrical services that are requested at locations described in a work order from the Illinois DEPARTMENT of Transportation.

All work performed and materials supplied shall be in accordance with the latest edition of the "Standard Specifications for Road and Bridge Construction" (http://www.dot.il.gov/); the latest editions of the "Manual on Uniform Traffic Control Devices for Streets and Highways" (http://mutch.fhwa.dot.gov/), and the National Electrical Code (http://www.nfpa.org/) in effect at the time a work order is issued.

#### ASSIGNMENT OF WORK

Nothing in this contract shall be construed to provide the Contractor the exclusive right to service the DEPARTMENT's electrical/pump facilities in this region/district. The DEPARTMENT reserves the right to perform any and all work on these electrical devices with its own forces or to assign another Contractor to work within this service area.

#### **WORK ORDERS**

All work to be performed by the Contractor shall be on a call-out basis, normally being initiated with a telephone call, or e-mailed message, and followed by a written work order authorizing the work. The work order shall show the date and time of issuance, type of facility, location and a description of the service required or the problem reported.

The Contractor shall be available to respond to calls for service at all times, to include Saturdays, Sundays, and holidays, to correct any malfunction of equipment or effect any temporary emergency repair to damaged equipment resulting from any cause.

The Contractor shall designate at least four (4) responsible representatives of his organization to whom the DEPARTMENT may issue work orders and instructions. The Contractor shall provide the DEPARTMENT with the names and telephone numbers of these representatives. One of these representatives shall be available at all times.

If at the time the service is being performed, it appears that additional work of a minor nature is needed, the Contractor shall proceed with that work. If it appears that the additional work could result in a substantial addition or change to the current work order, the Contractor shall contact the DEPARTMENT before proceeding with the additional work.

The date and time the Contractor's work crew arrives at the location on the work order and the date and time the requested work is completed shall be noted on the Contractor's billing invoice submitted to the DEPARTMENT for payment. If the work is not completed on the first trip, the Contractor shall record on the invoice the arrival and departure dates and times for all subsequent work crews until the work order is completed.

The Contractor shall advise Mr. David Walker or his successor at 618-346-3274 during normal work hours or the District 8 communications office at 618-346-3233 after normal work hours upon arrival or departure of the site of all emergency service calls and provide the status of work. Normal work hours, for the purposes of this contract shall be hours during which the Contractor is not required to pay overtime labor rates.

#### **PARTS AND MATERIALS**

Parts and materials supplied by the Contractor, which have a retail value under \$25.00 per unit, shall be considered included in the contract and no additional compensation shall be paid.

The price charged by the Contractor for non-incidental parts or materials with a retail value over \$25.00 per unit shall be the actual cost to the Contractor, to which 15 percent may be added. The actual billing invoices from the suppliers of these items must be submitted as documentation of parts and materials costs. When such parts and materials are furnished by the Contractor, the material shall be of the best grade of its respective kind, for the intended purpose. The Contractor is expected to make a good faith effort to purchase the parts and materials supplied by them at the lowest possible price. The transportation of the parts and materials to the location on the work order by the Contractor shall be considered incidental to the contract, except for certain repairs, or when a special piece of equipment is required to properly transport the item(s).

Parts and materials may be furnished by the DEPARTMENT when available and practical, unless otherwise specified by this contract. The transportation of DEPARTMENT supplied parts and materials to the location on the work order by the Contractor shall be considered incidental to the contract. The DEPARTMENT, at its discretion, may increase or decrease the quantities or kinds of materials supplied to the Contractor. In order to expedite the repair of an installation, the DEPARTMENT reserves the right to deliver parts, materials, and equipment directly to the Contractor's shop or to the job site.

#### TRAVEL EXPENSE

The Contractor shall not be reimbursed for travel expenses, including "port to port" charges, incurred in fulfilling obligations under this contract. All such charges are to be included and paid for as part of the unit costs contained herein.

#### **EQUIPMENT**

The Contractor shall submit unit costs for this contract for equipment to be used in the execution of this contract.

If the DEPARTMENT authorizes the Contractor to use a piece of machinery or equipment that does not have a contract unit price and is not considered incidental to the contract, payment shall be made in accordance with Article 109.04 (b) (4) of the Standard Specifications for Road and Bridge Construction.

Standard equipment operating costs for fuel, lubricants, wear & tear, loss of equipment, repairs, servicing, filters, tires, etc. are to be included in the contract unit price. No additional compensation for these operating expenses will be allowed.

All Contractor work crews shall be equipped with a cellular telephone to facilitate communications with work crews and to verify operating conditions of essential electrical facilities. If more than one vehicle is being used for a work order, only the crew leader will be required to be equipped with a cellular telephone. The Contractor shall provide the DEPARTMENT with the cellular telephone number being used in the execution of each work order. The DEPARTMENT reserves the rights to use the cellular telephone to contact a Contractor's work crew for their location and to request a report on the status of a work order. All costs associated with this requirement shall be included in the contract.

#### WARRANTIES FOR SUPPLIES AND SERVICES

The Vendor/Contractor warrants that the supplies furnished under this Contract will:

- Conform to the State's manufacturing standards, specification, drawings, samples or descriptions furnished by the State, including but not limited to all specifications attached as exhibits hereto.
- Be merchantable, of good quality and workmanship, free from defects for a period of twelve months or longer if specified in writing, and fit and sufficient for the intended use.
- Comply with all federal and state laws, regulations and ordinances pertaining to the manufacturing, packing, labeling, sale and delivery of the supplies.
- Be of good title and be free and clear of all liens and encumbrances.
- Not infringe any patent, copyright or other intellectual property rights of any third party.

Vendor/Contractor agrees to reimburse the State for supplies to meet such warranties. The Vendor/Contractor shall insure that all manufacturers' warranties are transferred to the State and shall provide a copy of the warranty. These warranties shall be in addition to all other warranties, express, implied or statutory, and shall survive the State's payment, acceptance, inspection or failure to inspect the supplies.

#### LABOR, TOOLS, AND EQUIPMENT

The Contractor shall furnish all labor, tools, equipment and other incidentals necessary or convenient to the successful completion of work orders and the carrying out of all duties and obligations imposed by the contract.

All Contractor work crews shall be equipped with a cellular telephone to facilitate communications with work crews and to verify operating conditions of essential Intelligent Transportations System facilities. Only the crew leader will be required to be equipped with a cellular telephone. The Contractor shall provide the Department with the cellular number being used in the execution of each work order. The Department reserves the rights to use the cellular telephone to contact a Contractor's work crew for their location and to request a report on the status of a work order. No additional compensation for cellular telephone expenses will be allowed.

Only labor onsite at work locations shall be eligible for payment. Labor rates for JOURNEYMAN ELECTRICIAN and APPRENTICE ELECTRICIAN shall be inclusive of (but not limited too) all regular and premium time, insurance, benefits, overhead, and profit. The Department will specify in the JOURNEYMAN ELECTRICIAN and/or APPRENTICE ELECTRICIAN pay items will be utilized on each individual work order.

The time allowed for the truck pay items included in this contract, shall be the actual time the truck(s) is onsite at the work location (while work is underway). Truck rates include (but are not limited to) the cost of fuel, oil, lubrication, supplies, small tools, necessary attachments, repairs, overhaul and maintenance of any kind, depreciation, storage overhead, profits, insurance, and all incidentals.

#### JOURNEYMAN ELECTRICIAN: STRAIGHT TIME WAGES

This unit shall be eligible for payment only when labor is performed onsite at appropriate work location. Labor will be measured to the nearest 0.25 hour for each JOURNEYMAN ELECTRICIAN approved for use on the applicable work order. Labor rates for JOURNEYMAN ELECTRICIAN shall be inclusive of (but not limited to) all regular and premium time, insurance, benefits, overheard, and profit.

The JOURNEYMAN ELECTRICIAN shall furnish all labor, tools, equipment and other incidentals necessary or convenient to the successful completion of work orders and the carrying out of all duties and obligations imposed by the contract. Also, the JOURNEYMAN ELECTRICIAN shall be required to carry a cellular telephone to facilitate communications with work crews and to verify operation conditions of essential Intelligent Transportations System facilities. The Department reserves the rights to use the cellular telephone to contact the JOURNEYMAN ELECTRICIAN for his or her location and to request a report on the status of a work order. No additional compensation for cellular telephone expenses will be allowed.

This work will be paid for as a part of the contract unit price per hour for JOURNEYMAN ELECTRICIAN: STRAIGHT TIME WAGES.

#### APPRENTICE ELECTRICIAN: STRAIGHT TIME WAGES

This unit shall be eligible for payment only when labor is performed onsite at appropriate work location. Labor will be measured to the nearest 0.25 hour for each APPRENTICE ELECTRICIAN approved for use on the applicable work order. Labor rates for APPRENTICE ELECTRICIAN shall be inclusive of (but not limited to) all regular and premium time, insurance, benefits, overheard, and profit.

APPRENTICE ELECTRICIANS utilized as part of this contract must follow the criteria listed below:

- 1. All apprentice electricians shall work within the guidelines of the Apprentice Program.
- 2. Apprentice electricians may only be utilized for routine maintenance tasks included but not limited to traffic camera lens cleaning, filter cleaning and/or replacement, light post inspection and repair, and other various duties associated with routine maintenance.
- 3. Apprentice electricians may <u>not</u> be utilized for any ITS controller cabinet maintenance or repair. Apprentices are prohibited from performing any work of this nature unless under direct supervision of a journeyman electrician.
- 4. Apprentice electricians will be allowed to respond to emergency calls to assist a journeyman electrician when needed.
- 5. Apprentice electricians must be directly supervised at all times by a qualified vendor representative.
- 6. The Department reserves the right to limit the number of apprentices used in execution of this contract.
- 7. The Department reserves the right to restrict work performed for this contract by apprentice electricians.

The APPRENTICE ELECTRICIAN shall furnish all labor, tools, equipment and other incidentals necessary or convenient to the successful completion of work orders and the carrying out of all duties and obligations imposed by the contract unless already provided by the JOURNEYMAN ELECTRICIAN.

This work will be paid for as a part of the contract unit price per hour for APPRENTICE ELECTRICIAN: STRAIGHT TIME WAGES.

#### **PICK-UP TRUCK**

The time allowed for the truck pay item included in this contract shall be the actual time the truck(s) is onsite at the work location (while work is underway). Truck usage will be measured to the nearest 0.25 hour for each PICK-UP TRUCK approved for use on the applicable work order. Truck rates include (but are not limited to) the cost of fuel, oil, lubrication, supplies, small tools, necessary attachments, repairs, overhaul and maintenance of any kind, depreciation, storage, overhead, profits, insurance, and all incidentals.

This work will be paid for as a part of the contract unit price per hour for PICK-UP TRUCK.

#### ARROWBOARD (TRAILER MOUNTED)

The ARROWBOARD (TRAILER MOUNTED) shall meet the requirements of Articles 701.15(i) and 1106.02. The time allowed for ARROWBOARD (TRAILER MOUNTED) shall be the actual time the attenuator is in use at the work location. Labor will be measured to the nearest 0.25 hour for each ARROWBOARD (TRAILER MOUNTED) approved for use on the applicable work order.

This work will be paid for as a part of the contract unit price per hour for ARROWBOARD (TRUCK MOUNTED.

#### ATTENUATOR, CRASH (TRUCK MOUNTED)

The ATTENUATOR, CRASH (TRUCK MOUNTED) shall meet the requirements of Articles 701.15(h) and 1106.02. The time allowed for ATTENUATOR, CRASH (TRUCK MOUNTED) shall be the actual time the attenuator is in use at the work location. Labor will be measured to the nearest 0.25 hour for each ATTENUATOR, CRASH (TRUCK MOUNTED) approved for use on the applicable work order.

This work will be paid for as a part of the contract unit price per hour for ATTENUATOR, CRASH (TRUCK MOUNTED.

#### **RESPONSE TIMES**

The DEPARTMENT may establish an expected response time for the requested service at the time a work order is issued. If, however, the Contractor is not given a definitive response time, the following are to apply:

1. Emergency Service Calls - Work crew shall be at the location on the work order within one and one-half hours of notification during normal work hours and within two hours of notification after normal work hours.

Normal work hours, for the purposes of this contract shall be hours during which the Contractor is not required to pay overtime labor rates.

Emergency Service Calls are defined as all traffic signals at an intersection dark or malfunctioning, dark flashing beacons, knocked down traffic signal or highway lighting standards or controllers and knocked down, damaged flashing beacon installations or as designated by the DEPARTMENT.

- 2. Non-Emergency Traffic Signal/Flashing Beacon Calls respond within 24 hours of issuance.
- 3. Outages respond within five (5) working days of issuance.

Working day, when used in connection with this contract, shall mean any day the offices of the DEPARTMENT are open for normal business.

4. Routine Work Items - complete work within 30 days of the date work order was issued.

It shall be the Contractor's responsibility to promptly notify the DEPARTMENT, if for any reason, the Contractor cannot meet either the response time established at the issuance of the work order, or the response times established herein.

#### FAILURE TO MEET RESPONSE TIME /LIQUIDATED DAMAGES

Time is of the essence when responding to a work order issued by the DEPARTMENT for an emergency service call. Failure to respond and make repairs in a timely manner will cause public inconvenience, endanger the public safety, and subject the DEPARTMENT to public criticism.

Emergency service calls shall be responded to as designated in the above section. In the event of a breach of the designated response times by the Contractor, the Contractor and DEPARTMENT agree that an amount of actual damage is difficult to ascertain. Therefore, the Contractor and the DEPARTMENT agree that in the event the Contractor fails to meet the required response time for an emergency service call, the Contractor shall be liable to the DEPARTMENT for liquidated damages as specified in the following amounts which are reasonable and proportionate to the amount of the work order:

Work Order Amount: Liquidated Damages for:

From: To: Each 15 Minutes\*

\$ 0 \$ 500 \$ 25 \$ 500 \$1000 \$ 50 \$1000 and over \$100

#### **CONTROL OF WORK**

The DEPARTMENT shall conduct frequent inspections of the respective systems and installations to determine if the servicing is being performed by the Contractor promptly and satisfactorily, and in the manner specified in the contract.

The Contractor shall at all times provide a force of qualified personnel sufficient, in the opinion of the DEPARTMENT, to perform the work and specialized operations required and described herein. A working knowledge will be required in basic electrical circuits, solid state circuits, D.C. applications, field testing equipment, and local/national electrical codes. The DEPARTMENT of Transportation shall be the sole judge as to the qualifications and credentials of the Contractor's personnel.

The DEPARTMENT reserves the right to require the Contractor to remove any employee from his/her assignment on the job site based upon conduct, carelessness, insubordination, incompetence, inefficiency or any other conditions deemed to be contrary to the best interest of the State of Illinois.

The DEPARTMENT reserves the right to place maximum or minimum limits on the work force and/or equipment utilized by the Contractor to execute a work order. The Contractor's employees shall be prepared to cooperate with such inspections and shall provide whatever information is requested concerning the work in progress.

Each work day, the Contractor shall provide the DEPARTMENT a schedule of contract work activities for the day. The schedule will show the location, type of work and estimate of when each work crew will be at the location on the work order. This information shall be faxed to 618/346-3295 & 618/346-3295 by 8:30 a.m.

<sup>\*</sup> After applicable response time expires

#### TRAFFIC CONTROL AND PROTECTION

The Contractor shall utilize the proper traffic control and protection procedures required by applicable State standards, to properly protect his workmen and the motoring public, when work is being performed on or near the roadway. Traffic control and protection will be provided by the Contractor utilizing available pay items listed in this contract. Signs and mountings, barricades and cones used for traffic control and protection are incidental to the contract and will not be paid for separately. Traffic control and protection is incidental to the unit cost of all Routine Work Items.

All Contractor vehicles used to fulfill the conditions of this contract shall be marked with no less than a total of 75 feet of 6" wide high intensity retroreflective conspicuous markings on the sides and rear of the vehicle. The color of these marking shall contrast the color of the vehicle. Each vehicle shall be equipped with front and rear strobes, one side will be amber and the other side will be white. All vehicles shall have a minimum of eight 36" high cones. These cones shall be placed per the appropriate standard. Cones used for work from sunset to sunrise shall be retroreflective with two bands of white tape per Standard 702001.

All workers on the job site shall wear high intensity matching hats and vests. From sunset to sunrise while on the job site, all workers will be required to wear vests that are retroreflective.

The Contractor shall avoid lane closures during peak traffic periods from 6:00 a.m. to 9:00 a.m. and from 3:00 p.m. to 6:00 p.m., Monday through Friday, or at other times of peak traffic volumes, except to respond to an emergency call, or upon approval from the DEPARTMENT.

The Contractor shall submit a work zone lane closure request form for work in the areas designated on form to the DEPARTMENT before 2:00 p.m. the day before the work zone will be implemented. This form may be faxed to 618-346-3266. The DEPARTMENT will review the request and will either approve or reject the request. If the DEPARTMENT rejects the request, the Contractor will not be allowed to implement the work zone. A work zone lane closure request form is not needed when the Contractor is responding to an emergency call or upon approval from the DEPARTMENT.

If the Contractor fails to have all lanes of traffic open during the peak hours for traffic or conducts operations that will impede the flow of traffic during peak hours, a monetary penalty shall be assessed to the Contractor. The penalty shall be \$1000 for each 15-minute period or a portion thereof during the peak hours.

#### **CONTRACTOR'S REPRESENTATIVE**

The Contractor shall designate a service representative to serve as the key contact person for the DEPARTMENT of Transportation in the execution of this contract. The service representative shall monitor the daily activities of the contract and be available to discuss and respond to any problems that may arise. The services of this person shall be considered incidental to the contract and no additional compensation shall be allowed.

#### SUPERVISION OF WORK FORCE

The Contractor shall provide adequate supervision to his work force to insure that workers and materials are utilized in an efficient manner. This is to include, but not limited to, insuring that knowledgeable and experienced workers are matched to related servicing tasks, that the proper type of service vehicle is sent for each work order, and that service vehicles are equipped with the parts, materials, and equipment required to complete the work order. No additional allowance will be made for general superintendence of the work force used on this contract.

#### **FACSIMILE MACHINE**

The Contractor shall have a facsimile (fax) machine available at the location (office) of the service representative described in Section Ca-120. The DEPARTMENT will utilize this device to reduce errors in communications and to send/receive work orders, receive daily contract work activity sheets, various drawings and estimate sheets as needed. This requirement shall be considered incidental to this contract and no additional compensation shall be allowed.

#### **ROUTINE WORK ITEMS**

The Contractor shall complete the routine work items as described in this section.

#### **TEST EQUIPMENT**

The Contractor shall provide all of his own testing instruments, as required, to service the electrical facilities of the DEPARTMENT.

All required test equipment shall be considered incidental to the contract and no additional compensation will be allowed.

#### **SMALL TOOLS**

Individual pieces of equipment not listed in the DEPARTMENT's Schedule of Average Annual Equipment Ownership Expense booklet, and having a replacement value of \$1,000.00 or less, shall be considered to be tools or small equipment and no payment will be made for their use on this contract.

#### **WAIVER OF LIEN**

The DEPARTMENT may, at its discretion, require Waivers of Lien for materials or authorized subcontracted work prior to payment for any goods or services.

#### PROTECTIVE GEAR AND CLOTHING

The Contractor shall be responsible for providing their workmen any necessary protective gear or clothing which may be required in the execution of a work order. Such gear or clothing could include, but not be limited to, dust masks, breathing apparatus, electrically insulated gloves, protective gloves and clothing for chemicals, etc. The cost to provide protective gear or clothing shall not be paid for separately, but shall be considered included in this contract.

#### **CONFINED SPACE ENTRY**

The enclosed areas of bridge structures and pylons are considered to be confined spaces. The Contractor shall comply with all OSHA requirements relative to confined space entry. An oxygen deficient, toxic, explosive or flammable atmosphere may exist within this confined space. Atmosphere testing shall be conducted prior to entry and continuously while employees are working within a confined space. The Contractor shall inform the DEPARTMENT of who will serve as the rescue responder in an emergency and what system will be used to notify the responder that an emergency exists. Compliance with this Provision shall be considered included in this contract and no additional compensation will be allowed.

#### **INVOICES**

The amount shown on each invoice shall be in accordance with the rates established in the Summary of Quantities section. Any invoices/bills issued by the Contractor to the DEPARTMENT pursuant to this contract shall be sent to the following address:

Illinois Department of Transportation District 8 / Bureau of Administration Attn: William Rakowski 1102 Eastport Plaza Drive Collinsville, IL 62234

Separate billing invoices shall be submitted by the Contractor for each individual work order. The DEPARTMENT will provide the Contractor a computer software database that shall be used by the Contractor to prepare the billing invoices. This format is described in Section Ca-290.

By the 5th working day of each month, the Contractor shall submit the actual invoice, or an accurate estimate of cost for the work order, for services performed or assigned during the preceding month. The Contractor shall submit an invoice for each work order within two (2) weeks after completion of the work.

The Contractor shall submit four (4) copies of each invoice. All invoices shall contain the location of service, work order number, date work occurred, and if applicable, a detail of the amount and cost of labor, equipment and materials (either DEPARTMENT or Contractor supplied) utilized to complete the requested service, a description of the service performed and the total cost of the work. For invoices requiring itemization a subtotal for labor, equipment and materials shall be shown. A copy of the work order shall accompany each invoice.

When apprentice electricians perform work for this contract, the Contractor shall submit the apprentice electrician's on the job training hours and the corresponding work order(s) with the invoice(s).

Final payment will not be made until all services are completed and accepted by the DEPARTMENT.

For Routine Work Items, the invoice shall also include the unit price for the routine work item, plus detailed information about any deficiencies which were found and corrected while performing the routine work item, and a listing and price for parts used other than those required by the routine work item description.

For Non-Routine Work (Regular Work Orders) labor and equipment usage shall be billed to the nearest quarter hour.

The Contractor shall also attach a copy of the invoice showing their cost for any parts or materials, with a unit cost of \$25.00 or more, which are not considered incidental or have no contract unit price. See the Parts and Materials provision of this contract for the definition of incidental parts and materials.

#### **SOFTWARE**

The DEPARTMENT will provide the Contractor a computer software database the Contractor shall use to prepare billing invoices for work done under this contract. This software is intended to standardize the billing format and provide the DEPARTMENT with electronic record keeping capabilities for electrical maintenance activities.

The Contractor shall submit regular billing invoices as detailed in the Parts and Materials provision. With each group of invoices submitted for payment, the Contractor will also provide the documents on a 31/2" computer disk. The computer software database will require the Contractor to have Microsoft AccessTM software on an IBMTM compatible personal computer. This requirement is considered included in the contract and no additional compensation will be paid.

### **INSURANCE REQUIREMENTS FOR RAILROAD-HIGHWAY CROSSINGS**

The Contractor shall obtain the Railroad Protective Liability and Property Damage Liability Insurance as outlined in Article 107.11 of the Standard Specifications for Road and Bridge Construction Adopted January 1, 2007.

The Contractor shall be required to carry additional special railroad insurance coverage specifically for the purpose of allowing the Contractor's crew to perform normal routine maintenance to traffic signal heads and other traffic signal related items attached directly to the railroad's truss or structure containing the railroad's warning devices. This coverage may be required for all existing and proposed locations with traffic signal heads attached directly to railroad structures. The DEPARTMENT will be responsible for the cost of this insurance coverage and shall be paid in accordance with Article 109.05 of the Standard Specifications for Road and Bridge Construction Adopted January 1, 2007.

#### PROTECTION OF RAILROAD TRAFFIC AND PROPERTY

All work to be done by the Contractor on the Railroad's right of way shall be performed in a manner satisfactory to the Railroad Engineer. For non-emergency service calls, the work shall be performed at such times and in such a manner as not to unnecessarily interfere with the movements of trains or traffic upon the tracks of the Railroad. The Contractor shall only utilize a bucket truck to access traffic signal heads and other traffic signal related items that are attached directly to the railroad's truss or structure containing the railroad's warning devices. The Contractor shall use all reasonable care and precaution in order to avoid accidents, damage, delay, or interference with the Railroad's trains or other facilities.

The Contractor shall make provisions satisfactory to the Railroad Engineer against disturbing, in any manner, the Railroad embankment, structures, and tracks during service calls. If the work to be performed by the Contractor shall, as determined by the Railroad Engineer, weaken or undermine the Railroad embankment, structures, or tracks, then the said work shall be stopped, upon notice until the Railroad can strengthen the Railroad embankment, structures, or tracks, and the actual cost thereof shall be borne by the Contractor. Should any damage occur to Railroad property as a result of the Contractor's unauthorized or negligent operations, the Railroad may repair such damages and/or perform any work for protection of its property it may deem necessary and the actual cost thereof shall be borne by the Contractor.

Railroad flaggers will be required and paid for as outlined in Article of 107.12 of the Standard Specifications for Road and Bridge Construction Adopted January 1, 2007.

The Contractor shall be responsible for obtaining any necessary permits required by the Railroad for traffic signal maintenance located on railroad Right of Way. The Contractor shall be responsible for completing any required forms and shall coordinate all activities between the DEPARTMENT and the railroad. Any fees associated shall the Railroad Permit shall be paid for in accordance with Article 109.05 of the Standard Specifications for Road and Bridge Construction Adopted January 1, 2007.

#### SCHEDULE OF WORK

Any work performed on State premises shall be done during the hours designated by the State and performed in a manner that does not interfere with the State and its personnel.

#### WARRANTIES FOR SUPPLIES AND SERVICES

Contractor warrants that the supplies furnished under this Contract (a) will conform to the State's manufacturing standards, specifications, drawing, samples or descriptions furnished by the State, including but not limited to all specifications attached as exhibits hereto, (b) will be merchantable, of good quality and workmanship, free from defects for a period of twelve months or longer if specified in writing, and fit and sufficient for the intended use (c) will comply with all federal and state laws, regulations and ordinances pertaining to the manufacturing, packing, labeling, sale and delivery of the supplies (d) will be of good title and be free and clear of all liens and encumbrances and (e) will not infringe any patent, copyright or other intellectual property rights of any third party. Contractor agrees to reimburse the State for any losses, costs, damages or expenses, including without limitations, reasonable attorney's fees and expenses, arising from failure of the supplies to meet such warranties. Contractor shall insure that all manufacturers' warranties are transferred to the State and shall provide a copy of the warranty. These warranties shall be in addition to all other warranties, express, implied or statutory, and shall survive the State's payment, acceptance, inspection or failure to inspect the supplies.

Contractor warrants that all services will be performed in a good and professional manner to industry standards by trained and competent personnel. Contractor shall monitor performances of each individual and shall reassign immediately any individual who is not performing to professional standards, who is not efficient or effective in performing the work of the contract, who is disruptive or not respectful of others in the workplace, or who in any way violates the Contract or State policies.

#### **EXPENSES**

Unless otherwise agreed upon and stated herein, this Contract does not allow for reimbursement of any expense incurred by Contractor, including but not limited to telephone or other communications device, postage, copying, travel, transportation, lodging, food and per diem.

#### TAX

Contractor shall not bill for any taxes unless accompanied by proof the State is subject to the tax. If necessary, Contractor may request the applicable Agency's Illinois tax exemption number and federal tax exemption information.

#### INVOICING

The amount shown on each invoice shall be in accordance with the rates established in this Contract. All non-labor costs, if allowable, shall be listed and itemized as provided in this Contract. Any invoices/bills issued by the Contractor to the Department pursuant to this Contract shall be sent to the following address:

Illinois Department of Transportation District 8 / Bureau of Administration Attn: William Rakowski 1102 Eastport Plaza Drive Collinsville, IL 62234

#### **PAYMENT TERMS AND CONDITIONS**

By submitting an invoice, Contractor certifies that the supplies or services provided meet all requirements of the Contract, and the amount billed and expenses incurred are as allowed in the Contract. Invoices for services performed and expenses incurred through June 30 of any year must be submitted to the State no later than July 31 of that year; otherwise Contractor may have to seek payment through the Illinois Court of Claims (30 ILCS 105/25). All invoices are subject to statutory offset (30 ILCS 210).

Payments, including late payment charges, will be paid in accordance with the State "Prompt Payment Act" (30 ILCS 540) and rules (74 III. Adm. Code 900) when applicable. Payments delayed at the beginning of the State's fiscal year (July and August payments) because of the appropriation process shall not be considered a breach.

#### STATUS OF UTILITIES TO BE ADJUSTED

#### NO UTILITIES TO BE ADJUSTED

The above represents the best information of the Department and is only included for the convenience of the bidder. The applicable provisions of Sections 102, 103, and Articles 105.07 and 107.20 of the Standard Specifications for Road and Bridge Construction shall apply.

If any utility adjustment or removal has not been completed when required by the Contractor's operation, the Contractor should notify the Engineer in writing. A request for an extension of time will be considered to the extent the Contractor's operations were affected.

## **AUTOMATED FLAGGER ASSISTANCE DEVICES (BDE)**

Effective: January 1, 2008

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

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

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

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

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

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

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

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

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

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

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

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

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

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

#### **CONSTRUCTION AIR QUALITY – DIESEL RETROFIT (BDE)**

Effective: June 1, 2010 Revised: January 1, 2014

The reduction of emissions of particulate matter (PM) for off-road equipment shall be accomplished by installing retrofit emission control devices. The term "equipment" refers to diesel fuel powered devices rated at 50 hp and above, to be used on the jobsite in excess of seven calendar days over the course of the construction period on the jobsite (including rental equipment).

Contractor and subcontractor diesel powered off-road equipment assigned to the contract shall be retrofitted using the phased in approach shown below. Equipment that is of a model year older than the year given for that equipment's respective horsepower range shall be retrofitted:

Effective Dates	Horsepower Range	Model Year	
June 1, 2010 1/	600-749	2002	
	750 and up	2006	
1 2011 2	100.000	2000	
June 1, 2011 <sup>2/</sup>	100-299	2003	
	300-599	2001	
	600-749	2002	
	750 and up	2006	
June 1, 2012 <sup>2/</sup>	50-99	2004	
	100-299	2003	
	300-599	2001	
	600-749	2002	
	750 and up	2006	

<sup>1/</sup> Effective dates apply to Contractor diesel powered off-road equipment assigned to the contract.

<sup>2/</sup> Effective dates apply to Contractor and subcontractor diesel powered off-road equipment assigned to the contract.

The retrofit emission control devices shall achieve a minimum PM emission reduction of 50 percent and shall be:

- a) Included on the U.S. Environmental Protection Agency (USEPA) *Verified Retrofit Technology List* (<a href="http://www.epa.gov/cleandiesel/verification/verif-list.htm">http://www.epa.gov/cleandiesel/verification/verif-list.htm</a>), or verified by the California Air Resources Board (CARB) (<a href="http://www.arb.ca.gov/diesel/verdev/vt/cvt.htm">http://www.arb.ca.gov/diesel/verdev/vt/cvt.htm</a>); or
- b) Retrofitted with a non-verified diesel retrofit emission control device if verified retrofit emission control devices are not available for equipment proposed to be used on the project, and if the Contractor has obtained a performance certification from the retrofit device manufacturer that the emission control device provides a minimum PM emission reduction of 50 percent.

Note: Large cranes (Crawler mounted cranes) which are responsible for critical lift operations are exempt from installing retrofit emission control devices if such devices adversely affect equipment operation.

Diesel powered off-road equipment with engine ratings of 50 hp and above, which are unable to be retrofitted with verified emission control devices or if performance certifications are not available which will achieve a minimum 50 percent PM reduction, may be granted a waiver by the Department if documentation is provided showing good faith efforts were made by the Contractor to retrofit the equipment.

Construction shall not proceed until the Contractor submits a certified list of the diesel powered off-road equipment that will be used, and as necessary, retrofitted with emission control devices. The list(s) shall include (1) the equipment number, type, make, Contractor/rental company name; and (2) the emission control devices make, model, USEPA or CARB verification number, or performance certification from the retrofit device manufacturer. Equipment reported as fitted with emissions control devices shall be made available to the Engineer for visual inspection of the device installation, prior to being used on the jobsite.

The Contractor shall submit an updated list of retrofitted off-road construction equipment as retrofitted equipment changes or comes on to the jobsite. The addition or deletion of any diesel powered equipment shall be included on the updated list.

If any diesel powered off-road equipment is found to be in non-compliance with any portion of this special provision, the Engineer will issue the Contractor a diesel retrofit deficiency deduction.

Any costs associated with retrofitting any diesel powered off-road equipment with emission control devices shall be considered as included in the contract unit prices bid for the various items of work involved and no additional compensation will be allowed. The Contractor's compliance with this notice and any associated regulations shall not be grounds for a claim.

## **Diesel Retrofit Deficiency Deduction**

When the Engineer determines that a diesel retrofit deficiency exists, a daily monetary deduction will be imposed for each calendar day or fraction thereof the deficiency continues to exist. The calendar day(s) will begin when the time period for correction is exceeded and end with the Engineer's written acceptance of the correction. The daily monetary deduction will be \$1,000.00 for each deficiency identified.

The deficiency will be based on lack of diesel retrofit emissions control.

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

## **CONTRACT CLAIMS (BDE)**

Effective: April 1, 2014

Revise the first paragraph of Article 109.09(a) of the Standard Specifications to read:

"(a) Submission of Claim. All claims filed by the Contractor shall be in writing and in sufficient detail to enable the Department to ascertain the basis and amount of the claim. As a minimum, the following information must accompany each claim submitted."

Revise Article 109.09(e) of the Standard Specifications to read:

"(e) Procedure. The Department provides two administrative levels for claims review.

Level I Engineer of Construction

Level II Chief Engineer/Director of Highways or Designee

(1) Level I. All claims shall first be submitted at Level I. Two copies each of the claim and supporting documentation shall be submitted simultaneously to the District and the Engineer of Construction. The Engineer of Construction, in consultation with the District, will consider all information submitted with the claim and render a decision on the claim within 90 days after receipt by the Engineer of Construction. Claims not conforming to this Article will be returned without consideration. The Engineer of Construction may schedule a claim presentation meeting if in the Engineer of Construction's judgment such a meeting would aid in resolution of the claim, otherwise a decision will be made based on the claim documentation submitted. If a Level I decision is not rendered within 90 days of receipt of the claim, or if the Contractor disputes the decision, an appeal to Level II may be made by the Contractor.

(2) Level II. An appeal to Level II shall be made in writing to the Engineer of Construction within 45 days after the date of the Level I decision. Review of the claim at Level II shall be conducted as a full evaluation of the claim. A claim presentation meeting may be scheduled if the Chief Engineer/Director of Highways determines that such a meeting would aid in resolution of the claim, otherwise a decision will be made based on the claim documentation submitted. A Level II final decision will be rendered within 90 days of receipt of the written request for appeal.

Full compliance by the Contractor with the provisions specified in this Article is a contractual condition precedent to the Contractor's right to seek relief in the Court of Claims. The Director's written decision shall be the final administrative action of the Department. Unless the Contractor files a claim for adjudication by the Court of Claims within 60 days after the date of the written decision, the failure to file shall constitute a release and waiver of the claim."

## **DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE)**

Effective: September 1, 2000 Revised: August 2, 2011

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

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

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

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

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

CONTRACT GOAL TO BE ACHIEVED BY THE CONTRACTOR. This contract includes a specific DBE utilization goal established by the Department. The goal has been included because the Department has determined that the work of this contract has subcontracting opportunities that may be suitable for performance by DBE companies. The determination is based on an assessment of the type of work, the location of the work, and the availability of DBE companies to do a part of the work. The assessment indicates that, in the absence of unlawful discrimination, and in an arena of fair and open competition, DBE companies can be expected to perform **\_0.00%** of the work. This percentage is set as the DBE participation goal for this contract. Consequently, in addition to the other award criteria established for this contract, the Department will only award this contract to a bidder who makes a good faith effort to meet this goal of DBE participation in the performance of the work. A bidder makes a good faith effort for award consideration if either of the following is done in accordance with the procedures set for in this Special Provision:

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

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

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

- (a) The bidder shall submit a Disadvantaged Business Utilization Plan on Department forms SBE 2025 and 2026 with the bid.
- (b) The Utilization Plan shall indicate that the bidder either has obtained sufficient DBE participation commitments to meet the contract goal or has not obtained enough DBE participation commitments in spite of a good faith effort to meet the goal. The Utilization Plan shall further provide the name, telephone number, and telefax number of a responsible official of the bidder designated for purposes of notification of plan approval or disapproval under the procedures of this Special Provision.

- (c) The Utilization Plan shall include a DBE Participation Commitment Statement, Department form SBE 2025, for each DBE proposed for the performance of work to achieve the contract goal. For bidding purposes, submission of the completed SBE 2025 forms, signed by the DBEs and faxed to the bidder will be acceptable as long as the original is available and provided upon request. All elements of information indicated on the said form shall be provided, including but not limited to the following:
  - (1) The names and addresses of DBE firms that will participate in the contract;
  - (2) A description, including pay item numbers, of the work each DBE will perform;
  - (3) The dollar amount of the participation of each DBE firm participating. The dollar amount of participation for identified work shall specifically state the quantity, unit price, and total subcontract price for the work to be completed by the DBE. If partial pay items are to be performed by the DBE, indicate the portion of each item, a unit price where appropriate and the subcontract price amount;
  - (4) DBE Participation Commitment Statements, form SBE 2025, signed by the bidder and each participating DBE firm documenting the commitment to use the DBE subcontractors whose participation is submitted to meet the contract goal;
  - (5) if the bidder is a joint venture comprised of DBE companies and non-DBE companies, the plan must also include a clear identification of the portion of the work to be performed by the DBE partner(s); and,
  - (6) If the contract goal if not met, evidence of good faith efforts.

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

- (a) The following is a list of types of action that the Department will consider as part of the evaluation of the bidder's good faith efforts to obtain participation. These listed factors are not intended to be a mandatory checklist and are not intended to be exhaustive. Other factors or efforts brought to the attention of the Department may be relevant in appropriate cases, and will be considered by the Department.
  - (1) Soliciting through all reasonable and available means (e.g. attendance at pre-bid meetings, advertising and/or written notices) the interest of all certified DBE companies that have the capability to perform the work of the contract. The bidder must solicit this interest within sufficient time to allow the DBE companies to respond to the solicitation. The bidder must determine with certainty if the DBE companies are interested by taking appropriate steps to follow up initial solicitations.
  - (2) Selecting portions of the work to be performed by DBE companies in order to increase the likelihood that the DBE goals will be achieved. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate DBE participation, even when the prime Contractor might otherwise prefer to perform these work items with its own forces.
  - (3) Providing interested DBE companies with adequate information about the plans, specifications, and requirements of the contract in a timely manner to assist them in responding to a solicitation.
  - (4) a. Negotiating in good faith with interested DBE companies. It is the bidder's responsibility to make a portion of the work available to DBE subcontractors and suppliers and to select those portions of the work or material needs consistent with the available DBE subcontractors and suppliers, so as to facilitate DBE participation. Evidence of such negotiation includes the names, addresses, and telephone numbers of DBE companies that were considered; a description of the information provided regarding the plans and specifications for the work selected for subcontracting; and evidence as to why additional agreements could not be reached for DBE companies to perform the work.
    - b. A bidder using good business judgment would consider a number of factors in negotiating with subcontractors, including DBE subcontractors, and would take a firm's price and capabilities as well as contract goals into consideration. However, the fact that there may be some additional costs involved in finding and using DBE companies is not in itself sufficient reason for a bidder's failure to meet the contract DBE goal, as long as such costs are reasonable. Also the ability or desire of a bidder to perform the work of a contract with its own organization does not relieve the bidder of the responsibility to make good faith efforts. Bidders are not, however, required to accept higher quotes from DBE companies if the price difference is excessive or unreasonable.
  - (5) Not rejecting DBE companies as being unqualified without sound reasons based on a thorough investigation of their capabilities. The bidder's standing within its industry, membership in specific groups, organizations, or associations and political or social affiliations (for example union vs. non-union employee status) are not legitimate causes for the rejection or non-solicitation of bids in the bidder's efforts to meet the project goal.

- (6) Making efforts to assist interested DBE companies in obtaining bonding, lines of credit, or insurance as required by the recipient or Contractor.
- (7) Making efforts to assist interested DBE companies in obtaining necessary equipment, supplies, materials, or related assistance or services.
- (8) Effectively using the services of available minority/women community organizations; minority/women contractors' groups; local, state, and federal minority/women business assistance offices; and other organizations as allowed on a case-by-case basis to provide assistance in the recruitment and placement of DBE companies.
- (b) If the Department determines that the apparent successful bidder has made a good faith effort to secure the work commitment of DBE companies to meet the contract goal, the Department will award the contract provided that it is otherwise eligible for award. If the Department determines that the bidder has failed to meet the requirements of this Special Provision or that a good faith effort has not been made, the Department will notify the responsible company official designated in the Utilization Plan that the bid is not responsive. The notification shall include a statement of reasons for the determination.
- (c) The bidder may request administrative reconsideration of a determination adverse to the bidder within the five working days after the receipt of the notification date of the determination by delivering the request to the Department of Transportation, Bureau of Small Business Enterprises, Contract Compliance Section, 2300 South Dirksen Parkway, Room 319, Springfield, Illinois 62764 (Telefax: (217)785-1524). Deposit of the request in the United States mail on or before the fifth business day shall not be deemed delivery. The determination shall become final if a request is not made and delivered. A request may provide additional written documentation and/or argument concerning the issues raised in the determination statement of reasons, provided the documentation and arguments address efforts made prior to submitting the bid. The request will be forwarded to the Department's Reconsideration Officer. The Reconsideration Officer will extend an opportunity to the bidder to meet in person in order to consider all issues of documentation and whether the bidder made a good faith effort to meet the goal. After the review by the Reconsideration Officer, the bidder will be sent a written decision within ten working days after receipt of the request for consideration, explaining the basis for finding that the bidder did or did not meet the goal or make adequate good faith efforts to do so. A final decision by the Reconsideration Officer that a good faith effort was made shall approve the Utilization Plan submitted by the bidder and shall clear the contract for award. A final decision that a good faith effort was not made shall render the bid not responsive.

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

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

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

- (a) <u>NO AMENDMENT</u>. No amendment to the Utilization Plan may be made without prior written approval from the Department's Bureau of Small Business Enterprises. All requests for amendment to the Utilization Plan shall be submitted to the Department of Transportation, Bureau of Small Business Enterprises, Contract Compliance Section, 2300 South Dirksen Parkway, Room 319, Springfield, Illinois 62764. Telephone number (217)785-4611. Telefax number (217)785-1524.
- (b) <u>TERMINATION OR REPLACEMENT</u>. The Contractor shall not terminate or replace a DBE listed on the approved Utilization Plan, or perform with other forces work designated for a listed DBE except as provided in the Special Provision.
- (c) <u>CHANGES TO WORK</u>. Any deviation from the DBE condition-of-award or contract plans, specifications, or special provisions must be approved, in writing, by the Department as provided elsewhere in the Contract. The Contractor shall notify affected DBEs in writing of any changes in the scope of work which result in a reduction in the dollar amount condition-of-award to the contract. Where the revision includes work committed to a new DBE subcontractor, not previously involved in the project, then a Request for Approval of Subcontractor, Department form BC 260A, must be signed and submitted. If the commitment of work is in the form of additional tasks assigned to an existing subcontract, than a new Request for Approval of Subcontractor shall not be required. However, the Contractor must document efforts to assure that the existing DBE subcontractor is capable of performing the additional work and has agreed in writing to the change.
- (d) <u>ALTERNATIVE WORK METHODS</u>. In addition to the above requirements for reductions in the condition of award, additional requirements apply to the two cases of Contractorinitiated work substitution proposals. Where the contract allows alternate work methods which serve to delete or create underruns in condition of award DBE work, and the Contractor selects that alternate method or, where the Contractor proposes a substitute work method or material that serves to diminish or delete work committed to a DBE and replace it with other work, then the Contractor must demonstrate one of the following:

- (1) That the replacement work will be performed by the same DBE (as long as the DBE is certified in the respective item of work) in a modification of the condition of award; or
- (2) That the DBE is aware that its work will be deleted or will experience underruns and has agreed in writing to the change. If this occurs, the Contractor shall substitute other work of equivalent value to a certified DBE or provide documentation of good faith efforts to do so; or
- (3) That the DBE is not capable of performing the replacement work or has declined to perform the work at a reasonable competitive price. If this occurs, the Contractor shall substitute other work of equivalent value to a certified DBE or provide documentation of good faith efforts to do so.
- (e) TERMINATION AND REPLACEMENT PROCEDURES. The Contractor shall not terminate or replace a DBE subcontractor listed in the approved Utilization Plan without prior written consent. This includes, but is not limited to, instances in which the Contractor seeks to perform work originally designated for a DBE subcontractor with its own forces or those of an affiliate, a non-DBE firm, or with another DBE firm. Written consent will be granted only if the Bureau of Small Business Enterprises agrees, for reasons stated in its concurrence document, that the Contractor has good cause to terminate or replace the DBE firm. Before transmitting to the Bureau of Small Business Enterprises any request to terminate and/or substitute a DBE subcontractor, the Contractor shall give notice in writing to the DBE subcontractor, with a copy to the Bureau, of its intent to request to terminate and/or substitute, and the reason for the request. The Contractor shall give the DBE five days to respond to the Contractor's notice. The DBE so notified shall advise the Bureau and the Contractor of the reasons. if any, why it objects to the proposed termination of its subcontract and why the Bureau should not approve the Contractor's action. If required in a particular case as a matter of public necessity, the Bureau may provide a response period shorter than five days.

For purposes of this paragraph, good cause includes the following circumstances:

- (1) The listed DBE subcontractor fails or refuses to execute a written contract;
- (2) The listed DBE subcontractor fails or refuses to perform the work of its subcontract in a way consistent with normal industry standards. Provided, however, that good cause does not exist if the failure or refusal of the DBE subcontractor to perform its work on the subcontract results from the bad faith or discriminatory action of the prime contractor;
- (3) The listed DBE subcontractor fails or refuses to meet the prime Contractor's reasonable, nondiscriminatory bond requirements;
- (4) The listed DBE subcontractor becomes bankrupt, insolvent, or exhibits credit unworthiness:
- (5) The listed DBE subcontractor is ineligible to work on public works projects because of suspension and debarment proceedings pursuant 2 CFR Parts 180, 215 and 1,200 or applicable state law.

- (6) You have determined that the listed DBE subcontractor is not a responsible contractor;
- (7) The listed DBE subcontractor voluntarily withdraws from the projects and provides to you written notice of its withdrawal;
- (8) The listed DBE is ineligible to receive DBE credit for the type of work required:
- (9) A DBE owner dies or becomes disabled with the result that the listed DBE contractor is unable to complete its work on the contract;
- (10) Other documented good cause that compels the termination of the DBE subcontractor. Provided, that good cause does not exist if the prime Contractor seeks to terminate a DBE it relied upon to obtain the contract so that the prime Contractor can self-perform the work for which the DBE contractor was engaged or so that the prime Contractor can substitute another DBE or non-DBE contractor after contract award.
  - When a DBE is terminated, or fails to complete its work on the Contract for any reason the Contractor shall make a good faith effort to find another DBE to substitute for the original DBE to perform at least the same amount of work under the contract as the terminated DBE to the extent needed to meet the established Contract goal.
- (f) PAYMENT RECORDS. The Contractor shall maintain a record of payments for work performed to the DBE participants. The records shall be made available to the Department for inspection upon request. After the performance of the final item of work or delivery of material by a DBE and final payment therefore to the DBE by the Contractor, but not later than thirty calendar days after payment has been made by the Department to the Contractor for such work or material, the Contractor shall submit a DBE Payment Agreement on Department form SBE 2115 to the Regional Engineer. If full and final payment has not been made to the DBE, the DBE Payment Agreement shall indicate whether a disagreement as to the payment required exists between the Contractor and the DBE or if the Contractor believes that the work has not been satisfactorily completed. If the Contractor does not have the full amount of work indicated in the Utilization Plan performed by the BDE companies indicated in the Utilization Plan and after good faith efforts are reviewed, the Department may deduct from contract payments to the Contractor the amount of the goal not achieved as liquidated and ascertained damages. The Contractor may request an administrative reconsideration of any amount deducted as damages pursuant to subsection (h) of this part.
- (g) <u>ENFORCEMENT</u>. The Department reserves the right to withhold payment to the Contractor to enforce the provisions of this Special Provision. Final payment shall not be made on the contract until such time as the Contractor submits sufficient documentation demonstrating achievement of the goal in accordance with this Special Provision or after liquidated damages have been determined and collected.

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

## FRICTION AGGREGATE (BDE)

Effective: January 1, 2011

Revise Article 1004.01(a)(4) of the Standard Specifications to read:

- "(4) Crushed Stone. Crushed stone shall be the angular fragments resulting from crushing undisturbed, consolidated deposits of rock by mechanical means. Crushed stone shall be divided into the following, when specified.
  - a. Carbonate Crushed Stone. Carbonate crushed stone shall be either dolomite or limestone. Dolomite shall contain 11.0 percent or more magnesium oxide (MgO). Limestone shall contain less than 11.0 percent magnesium oxide (MgO).
  - b. Crystalline Crushed Stone. Crystalline crushed stone shall be either metamorphic or igneous stone, including but is not limited to, quartzite, granite, rhyolite and diabase."

Revise Article 1004.03(a) of the Standard Specifications to read:

"1004.03 Coarse Aggregate for Hot-Mix Asphalt (HMA). The aggregate shall be according to Article 1004.01 and the following.

(a) Description. The coarse aggregate for HMA shall be according to the following table.

Use	Mixture	Aggregates Allowed	
Class A	Seal or Cover	Allowed Alone or in Combination:	
		Gravel Crushed Gravel Carbonate Crushed Stone Crystalline Crushed Stone Crushed Sandstone Crushed Slag (ACBF) Crushed Steel Slag Crushed Concrete	

			Contract is
Use	Mixture	Aggregates Allowed	
HMA All Other	Stabilized Subbase or Shoulders	Allowed Alone or in Combination:  Gravel Crushed Gravel Carbonate Crushed Stone Crystalline Crushed Stone Crushed Sandstone Crushed Slag (ACBF) Crushed Steel Slag <sup>1/</sup> Crushed Concrete	
HMA High ESAL Low ESAL	Binder IL-25.0, IL-19.0, or IL-19.0L SMA Binder	Allowed Alone or in Combination:  Crushed Gravel Carbonate Crushed Stone <sup>2/</sup> Crystalline Crushed Stone Crushed Sandstone Crushed Slag (ACBF) Crushed Concrete <sup>3/</sup>	
HMA High ESAL Low ESAL	C Surface and Leveling Binder IL-12.5,IL-9.5, or IL-9.5L SMA Ndesign 50 Surface	Allowed Alone or in Combination:  Crushed Gravel Carbonate Crushed Stone <sup>2/</sup> Crystalline Crushed Stone Crushed Sandstone Crushed Slag (ACBF) Crushed Steel Slag <sup>4/</sup> Crushed Concrete <sup>3/</sup>	
HMA High ESAL	D Surface and Leveling Binder IL-12.5 or IL-9.5 SMA Ndesign 50 Surface	Allowed Alone or in Combination:  Crushed Gravel Carbonate Crushed Stone (other than Limestone) <sup>2/</sup> Crystalline Crushed Stone Crushed Sandstone Crushed Slag (ACBF) <sup>5/</sup> Crushed Steel Slag <sup>4/5/</sup> Crushed Concrete <sup>3/</sup>	
		Other Combinations Allowed:	
		Up to	With
		25% Limestone	Dolomite
		50% Limestone	Any Mixture D aggregate other than Dolomite
		75% Limestone	Crushed Slag (ACBF) <sup>5/</sup> or Crushed Sandstone

Use	Mixture	Aggregates Allowed	
HMA High ESAL	E Surface IL-12.5 or IL-9.5 SMA Ndesign 80 Surface	Allowed Alone or in Combination:  Crushed Gravel Crystalline Crushed Stone Crushed Sandstone Crushed Slag (ACBF) <sup>5/</sup> Crushed Steel Slag <sup>5/</sup> Crushed Concrete <sup>3/</sup> No Limestone.	
		Other Combinations A	Allowed:
		Up to	With
		50% Dolomite <sup>2/</sup>	Any Mixture E aggregate
		75% Dolomite <sup>2/</sup>	Crushed Sandstone, Crushed Slag (ACBF) <sup>5/</sup> , Crushed Steel Slag <sup>5/</sup> , or Crystalline Crushed Stone
		75% Crushed Gravel or Crushed Concrete <sup>3/</sup>	Crushed Sandstone, Crystalline Crushed Stone, Crushed Slag (ACBF) <sup>5/</sup> , or Crushed Steel Slag <sup>5/</sup>
HMA	F Surface	Allowed Alone or in C	ombination:
High ESAL	IL-12.5 or IL-9.5 SMA Ndesign 80 Surface	Crystalline Crushed S Crushed Sandstone Crushed Slag (ACBF) Crushed Steel Slag <sup>5/</sup> No Limestone.	
		Other Combinations Allowed:	
		Up to	With
		50% Crushed Gravel, Crushed Concrete <sup>3/</sup> , or Dolomite <sup>2/</sup>	Crushed Sandstone, Crushed Slag (ACBF) <sup>5/</sup> , Crushed Steel Slag <sup>5/</sup> , or Crystalline Crushed Stone

- 1/ Crushed steel slag allowed in shoulder surface only.
- 2/ Carbonate crushed stone shall not be used in SMA Ndesign 80. In SMA Ndesign 50, carbonate crushed stone shall not be blended with any of the other aggregates allowed alone in Ndesign 50 SMA binder or Ndesign 50 SMA surface.

- 3/ Crushed concrete will not be permitted in SMA mixes.
- 4/ Crushed steel slag shall not be used as leveling binder.
- 5/ When either slag is used, the blend percentages listed shall be by volume."

## **HOT-MIX ASPHALT - DENSITY TESTING OF LONGITUDINAL JOINTS (BDE)**

Effective: January 1, 2010 Revised: April 1, 2012

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

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

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

"Longitudinal joint density testing shall be performed at each random density test location. Longitudinal joint testing shall be located at a distance equal to the lift thickness or a minimum of 4 in. (100 mm), from each pavement edge. (i.e. for a 5 in. (125 mm) lift the near edge of the density gauge or core barrel shall be within 5 in. (125 mm) from the edge of pavement.) Longitudinal joint density testing shall be performed using either a correlated nuclear gauge or cores.

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

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

"Mixture Composition	Parameter	Individual Test (includes confined	Unconfined Edge Joint Density
		edges)	Minimum
IL-4.75	Ndesign = 50	93.0 - 97.4%	91.0%
IL-9.5, IL-12.5	Ndesign ≥ 90	92.0 - 96.0%	90.0%
IL-9.5,IL-9.5L,	Ndesign < 90	92.5 – 97.4%	90.0%
IL-12.5			
IL-19.0, IL-25.0	Ndesign ≥ 90	93.0 - 96.0%	90.0%
IL-19.0, IL-19.0L,	Ndesign < 90	93.0 – 97.4%	90.0%
IL-25.0			
SMA	Ndesign = 50 & 80	93.5 – 97.4%	91.0%
All Other	Ndesign = 30	93.0 - 97.4%	90.0%"

# HOT-MIX ASPHALT - MIXTURE DESIGN COMPOSITION AND VOLUMETRIC REQUIREMENTS (BDE)

Effective: November 1, 2013

Revise Article 406.14(b) of the Standard Specifications to read.

"(b) If the HMA placed during the initial test strip (1) is determined to be unacceptable to remain in place by the Engineer, and (2) was not produced within 2.0 to 6.0 percent air voids or within the individual control limits of the JMF, the mixture and test strip will not be paid for and the mixture shall be removed at the Contractor's expense. An additional test strip and mixture will be paid for in full, if produced within 2.0 to 6.0 percent air voids and within the individual control limits of the JMF."

Revise Article 406.14(c) of the Standard Specifications to read.

"(c) If the HMA placed during the initial test strip (1) is determined to be unacceptable to remain in place by the Engineer, and (2) was produced within 2.0 to 6.0 percent air voids and within the individual control limits of the JMF, the mixture shall be removed. Removal will be paid in accordance to Article 109.04. This initial mixture and test strip will be paid for at the contract unit prices. The additional mixture will be paid for at the contract unit price, and any additional test strips will be paid for at one half the unit price of each test strip."

Revise Article 1030.04(a)(1) of the Standard Specifications to read.

"(1) High ESAL Mixtures. The Job Mix Formula (JMF) shall fall within the following limits.

High ESAL, MIXTURE COMPOSITION (% PASSING) 1/										
Sieve		.0 mm	IL-19.			5 mm		5 mm	IL-4.7	5 mm
Size	min	max	min	max	min	max	min	max	min	max
1 1/2 in (37.5 mm)		100								
1 in. (25 mm)	90	100		100						
3/4 in. (19 mm)		90	82	100		100				
1/2 in. (12.5 mm)	45	75	50	85	90	100		100		100
3/8 in. (9.5 mm)						89	90	100		100
#4 (4.75 mm)	24	42 <sup>2/</sup>	24	50 <sup>2/</sup>	28	65	32	69	90	100
#8 (2.36 mm)	16	31	20	36	28	48 <sup>3/</sup>	32	52 <sup>3/</sup>	70	90
#16 (1.18 mm)	10	22	10	25	10	32	10	32	50	65
#50 (300 µm)	4	12	4	12	4	15	4	15	15	30
#100 (150 µm)	3	9	3	9	3	10	3	10	10	18
#200 (75 µm)	3	6	3	6	4	6	4	6	7	9
Ratio Dust/Asphalt Binder		1.0		1.0		1.0		1.0		1.0 /4

1/ Based on percent of total aggregate weight.

- 2/ The mixture composition shall not exceed 40 percent passing the #4 (4.75 mm) sieve for binder courses with Ndesign ≥ 90.
- 3/ The mixture composition shall not exceed 44 percent passing the #8 (2.36 mm) sieve for surface courses with Ndesign  $\geq$  90.
- 4/ Additional minus No. 200 (0.075 mm) material required by the mix design shall be mineral filler, unless otherwise approved by the Engineer."

Delete Article 1030.04(a)(4) of the Standard Specifications.

Revise Article 1030.04(b)(1) of the Standard Specifications to read.

"(1) High ESAL Mixtures. The target value for the air voids of the HMA shall be 4.0 percent at the design number of gyrations. The VMA and VFA of the HMA design shall be based on the nominal maximum size of the aggregate in the mix, and shall conform to the following requirements.

	VOLUMETRIC REQUIREMENTS High ESAL							
		Voids in th	e Mineral	Aggregat	е	Voids Filled		
		_	(VMA),			with Asphalt		
			<u>% minimun</u>	1		Binder		
Ndesign	IL-25.0	IL-19.0	IL-12.5	IL-9.5	IL-4.75 <sup>1/</sup> (VFA),			
	%							
50	18.5 65 – 78					65 <b>-</b> 78 <sup>2/</sup>		
70	12.0 13.0 14.0 15.0							
90	12.0	13.0	17.0	13.0	65 - 75			
105								

- 1/ Maximum Draindown for IL-4.75 shall be 0.3 percent
- 2/ VFA for IL-4.75 shall be 76-83 percent"

Delete Article 1030.04(b)(4) of the Standard Specifications.

Revise the Control Limits Table in Article 1030.05(d)(4) of the Standard Specifications to read.

"CONTROL LIMITS						
Parameter	High ESAL	High ESAL	All Other	IL-4.75	IL-4.75	
	Low ESAL	Low ESAL				
	Individual	Moving Avg.	Individual	Individual	Moving	
	Test	of 4	Test	Test	Avg. of 4	
% Passing: 1/						
1/2 in. (12.5 mm)	±6%	± 4 %	± 15 %			
No. 4 (4.75 mm)	± 5 %	± 4 %	± 10 %			
No. 8 (2.36 mm)	± 5 %	± 3 %				
No. 16 (1.18 mm)				± 4 %	± 3 %	
No. 30 (600 µm)	± 4 %	± 2.5 %				
Total Dust Content	± 1.5 %	± 1.0 %	± 2.5 %	± 1.5 %	± 1.0 %	
No. 200 (75 μm)				_ ,,,	_ ,,,	
Asphalt Binder Content	± 0.3 %	± 0.2 %	± 0.5 %	± 0.3 %	± 0.2 %	
Voids	± 1.2 %	± 1.0 %	± 1.2 %	± 1.2 %	± 1.0 %	
VMA	-0.7 % <sup>2/</sup>	-0.5 % <sup>2/</sup>		-0.7 % <sup>2/</sup>	-0.5 % <sup>2/</sup>	

- 1/ Based on washed ignition oven
- 2/ Allowable limit below minimum design VMA requirement"

#### HOT-MIX ASPHALT – MIXTURE DESIGN VERIFICATION AND PRODUCTION (BDE)

Effective: November 1, 2013

<u>Description</u>. This special provision provides the requirements for Hamburg Wheel and tensile strength testing for High ESAL, IL-4.75, and Stone Matrix Asphalt (SMA) hot-mix asphalt (HMA) mixes during mix design verification and production. This special provision also provides the plant requirements for hydrated lime addition systems used in the production of High ESAL, IL-4.75, and SMA mixes.

Mix Design Testing. Add the following to Article 1030.04 of the Standard Specifications:

"(d) Verification Testing. High ESAL, IL-4.75, and SMA mix designs submitted for verification will be tested to ensure that the resulting mix designs will pass the required criteria for the Hamburg Wheel Test (Illinois Modified AASHTO T 324) and the Tensile Strength Test (Illinois Modified AASHTO T 283). The Department will perform a verification test on gyratory specimens compacted by the Contractor. If the mix fails the Department's verification test, the Contractor shall make necessary changes to the mix and provide passing Hamburg Wheel and tensile strength test results from a private lab. The Department will verify the passing results.

All new and renewal mix designs shall meet the following requirements for verification testing.

(1) Hamburg Wheel Test Criteria. The maximum allowable rut depth shall be 0.5 in. (12.5 mm). The minimum number of wheel passes at the 0.5 in. (12.5 mm) rut depth criteria shall be based on the high temperature binder grade of the mix as specified in the mix requirements table of the plans.

Illinois Modified AASHTO T 324 Requirements <sup>1/</sup>

PG Grade	Number of Passes
PG 58-xx (or lower)	5,000
PG 64-xx	7,500
PG 70-xx	15,000
PG 76-xx (or higher)	20,000

- 1/ When produced at temperatures of  $275 \pm 5$  °F ( $135 \pm 3$  °C) or less, loose Warm Mix Asphalt shall be oven aged at  $270 \pm 5$  °F ( $132 \pm 3$  °C) for two hours prior to gyratory compaction of Hamburg Wheel specimens.
- (2) Tensile Strength Criteria. The minimum allowable conditioned tensile strength shall be 415 kPa (60 psi) for non-polymer modified performance graded (PG) asphalt binder and 550 kPa (80 psi) for polymer modified PG asphalt binder. The maximum allowable unconditioned tensile strength shall be 1380 kPa (200 psi)."

<u>Production Testing</u>. Revise Article 1030.06(a) of the Standard Specifications to read:

"(a) High ESAL, IL-4.75 and SMA Mixtures. For each contract, a 300 ton (275 metric tons) test strip will be required at the beginning of HMA production for each mixture with a quantity of 3000 tons (2750 metric tons) or more according to the Manual of Test Procedures for Materials "Hot Mix Asphalt Test Strip Procedures".

Before start-up, target values shall be determined by applying gradation correction factors to the JMF when applicable. These correction factors shall be determined from previous experience. The target values, when approved by the Engineer, shall be used to control HMA production. Plant settings and control charts shall be set according to target values.

Before constructing the test strip, target values shall be determined by applying gradation correction factors to the JMF when applicable. After any JMF adjustment, the JMF shall become the Adjusted Job Mix Formula (AJMF). Upon completion of the first acceptable test strip, the JMF shall become the AJMF regardless of whether or not the JMF has been adjusted. If an adjustment/plant change is made, the Engineer may require a new test strip to be constructed. If the HMA placed during the initial test strip is determined to be unacceptable to remain in place by the Engineer, it shall be removed and replaced.

The limitations between the JMF and AJMF are as follows.

Parameter	Adjustment	
1/2 in. (12.5	mm)	± 5.0 %
No. 4 (4.75 n	nm)	± 4.0 %
No. 8 (2.36 n	nm)	± 3.0 %
No. 30 (600 )	*	
No. 200 (75)	*	
Asphalt	Binder	± 0.3 %
Content		

<sup>\*</sup> In no case shall the target for the amount passing be greater than the JMF.

Any adjustments outside the above limitations will require a new mix design.

Mixture sampled to represent the test strip shall include additional material sufficient for the Department to conduct Hamburg Wheel testing according to Illinois Modified AASHTO T324 (approximately 60 lb (27 kg) total).

The Contractor shall immediately cease production upon notification by the Engineer of failing Hamburg Wheel test. All prior produced material may be paved out provided all other mixture criteria is being met. No additional mixture shall be produced until the Engineer receives passing Hamburg Wheel tests.

The Department may conduct additional Hamburg Wheel tests on production material as determined by the Engineer."

Revise the title of Article 1030.06(b) of the Standard Specifications to read:

"(b) Low ESAL and All Other Mixtures."

<u>System for Hydrated Lime Addition</u>. Revise the fourth sentence of the third paragraph of Article 1030.04(c) of the Standard Specifications to read:

"The method of application shall be according to Article 1102.01(a)(10)."

Replace the first three sentences of the second paragraph of Article 1102.01(a)(10) of the Standard Specifications to read:

"When hydrated lime is used as the anti-strip additive, a separate bin or tank and feeder system shall be provided to store and accurately proportion the lime onto the aggregate either as a slurry, as dry lime applied to damp aggregates, or as dry lime injected onto the hot aggregates prior to adding the liquid asphalt cement. If the hydrated lime is added either as a slurry or as dry lime on damp aggregates, the lime and aggregates shall be mixed by a power driven pugmill to provide a uniform coating of the lime prior to entering the dryer. If dry hydrated lime is added to the hot dry aggregates in a dryer-drum plant, the lime shall be added in such a manner that the lime will not become entrained into the air stream of the dryer-drum and that thorough dry mixing shall occur prior to the injection point of the liquid asphalt. When a batch plant is used, the hydrated lime shall be added to the mixture in the weigh hopper or as approved by the Engineer."

<u>Basis of Payment</u>. Replace the seventh paragraph of Article 406.14 of the Standard Specifications with the following:

"For mixes designed and verified under the Hamburg Wheel criteria, the cost of furnishing and introducing anti-stripping additives in the HMA will not be paid for separately, but shall be considered as included in the contract unit price of the HMA item involved.

If an anti-stripping additive is required for any other HMA mix, the cost of the additive will be paid for according to Article 109.04. The cost incurred in introducing the additive into the HMA will not be paid for separately, but shall be considered as included in the contract unit price of the HMA item involved.

No additional compensation will be awarded to the Contractor because of reduced production rates associated with the addition of the anti-stripping additive."

## PAYROLLS AND PAYROLL RECORDS (BDE)

Effective: January 1, 2014

<u>FEDERAL AID CONTRACTS</u>. Revise the following section of Check Sheet #1 of the Recurring Special Provisions to read:

## **"STATEMENTS AND PAYROLLS**

The payroll records shall include the worker's name, the worker's address, the worker's telephone number when available, the worker's social security number, the worker's classification or classifications, the worker's gross and net wages paid in each pay period, the worker's number of hours worked each day, the worker's starting and ending times of work each day. However, any Contractor or subcontractor who remits contributions to a fringe benefit fund that is not jointly maintained and jointly governed by one or more employers and one or more labor organization must additionally submit the worker's hourly wage rate, the worker's hourly overtime wage rate, the worker's hourly fringe benefit rates, the name and address of each fringe benefit fund, the plan sponsor of each fringe benefit, if applicable, and the plan administrator of each fringe benefit, if applicable.

The Contractor and each subcontractor shall submit payroll records to the Engineer each week from the start to the completion of their respective work, except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead, the payrolls shall include an identification number for each employee (e.g., the last four digits of the employee's social security number). In addition, starting and ending times of work each day may be omitted from the payroll records submitted to the Engineer. The submittals shall be on the Department's form SBE 48, or an approved facsimile. When there has been no activity during a work week, a payroll record shall still be submitted with the appropriate box ("No Work", "Suspended", or "Complete") checked on the form."

<u>STATE CONTRACTS</u>. Revise Section IV of Check Sheet #5 of the Recurring Special Provisions to read:

#### "IV. COMPLIANCE WITH THE PREVAILING WAGE ACT

- 1. Prevailing Wages. All wages paid by the Contractor and each subcontractor shall be in compliance with The Prevailing Wage Act (820 ILCS 130), as amended, except where a prevailing wage violates a federal law, order, or ruling, the rate conforming to the federal law, order, or ruling shall govern. The Contractor shall be responsible to notify each subcontractor of the wage rates set forth in this contract and any revisions thereto. If the Department of Labor revises the wage rates, the Contractor will not be allowed additional compensation on account of said revisions.
- 2. Payroll Records. The Contractor and each subcontractor shall make and keep, for a period of five years from the later of the date of final payment under the contract or completion of the contract, records of the wages paid to his/her workers. The payroll records shall include the worker's name, the worker's address, the worker's telephone number when available, the worker's social security number, the worker's classification or classifications, the worker's gross and net wages paid in each pay period, the worker's number of hours worked each day, the worker's starting and ending times of work each day. However, any contractor or subcontractor who remits contributions to a fringe benefit fund that is not jointly maintained and jointly governed by one or more employers and one or more labor organization must additionally submit the worker's hourly wage rate, the worker's hourly overtime wage rate, the worker's hourly fringe benefit rates, the name and address of each fringe benefit fund, the plan sponsor of each fringe benefit, if applicable, and the plan administrator of each fringe benefit, if applicable. Upon seven business days' notice, these records shall be available at a location within the State, during reasonable hours, for inspection by the Department or the Department of Labor; and Federal, State, or local law enforcement agencies and prosecutors.

3. Submission of Payroll Records. The Contractor and each subcontractor shall submit payroll records to the Engineer each week from the start to the completion of their respective work, except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall include an identification number for each employee (e.g., the last four digits of the employee's social security number). In addition, starting and ending times of work each day may be omitted from the payroll records submitted to the Engineer. The submittals shall be on the Department's form SBE 48, or an approved facsimile. When there has been no activity during a work week, a payroll record shall still be submitted with the appropriate box ("No Work", "Suspended", or "Complete") checked on the form.

Each submittal shall be accompanied by a statement signed by the Contractor or subcontractor, or an officer, employee, or officer thereof, which avers that: (i) he or she has examined the records and such records are true and accurate; (ii) the hourly rate paid to each worker is not less than the general prevailing rate of hourly wages required by the Act; and (iii) the Contractor or subcontractor is aware that filing a payroll record that he/she knows to be false is a Class A misdemeanor.

4. Employee Interviews. The Contractor and each subcontractor shall permit his/her employees to be interviewed on the job, during working hours, by compliance investigators of the Department or the Department of Labor."

## PORTLAND CEMENT CONCRETE EQUIPMENT (BDE)

Effective: November 1, 2013

Add the following to the first paragraph of Article 1103.03(a)(5) of the Standard Specifications to read:

"As an alternative to a locking key, the start and finish time for mixing may be automatically printed on the batch ticket. The start and finish time shall be reported to the nearest second."

## PROGRESS PAYMENTS (BDE)

Effective: November 2, 2013

Revise Article 109.07(a) of the Standard Specifications to read:

"(a) Progress Payments. At least once each month, the Engineer will make a written estimate of the quantity 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.

Progress payments may be reduced by liens filed pursuant to Section 23(c) of the Mechanics' Lien Act, 770 ILCS 60/23(c).

If a Contractor or subcontractor has defaulted on a loan issued under the Department's Disadvantaged Business Revolving Loan Program (20 ILCS 2705/2705-610), progress payments may be reduced pursuant to the terms of that loan agreement. In such cases, the amount of the estimate related to the work performed by the Contractor or subcontractor, in default of the loan agreement, will be offset, in whole or in part, and vouchered by the Department to the Working Capital Revolving Fund or designated escrow account. Payment for the work shall be considered as issued and received by the Contractor or subcontractor on the date of the offset voucher. Further, the amount of the offset voucher shall be a credit against the Department's obligation to pay the Contractor, the Contractor's obligation to pay the subcontractor, and the Contractor's or subcontractor's total loan indebtedness to the Department. The offset shall continue until such time as the entire loan indebtedness is satisfied. The Department will notify the Contractor and Fund Control Agent in a timely manner of such offset. The Contractor or subcontractor shall not be entitled to additional payment in consideration of the offset.

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."

## RECLAIMED ASPHALT PAVEMENT AND RECLAIMED ASPHALT SHINGLES (BDE)

Effective: November 1, 2012

Revise: April 1, 2014

Revise Section 1031 of the Standard Specifications to read:

## "SECTION 1031. RECLAIMED ASPHALT PAVEMENT AND RECLAIMED ASPHALT SHINGLES

**1031.01 Description.** Reclaimed asphalt pavement and reclaimed asphalt shingles shall be according to the following.

- (a) Reclaimed Asphalt Pavement (RAP). RAP is the material produced by cold milling or crushing an existing hot-mix asphalt (HMA) pavement. The Contractor shall supply written documentation that the RAP originated from routes or airfields under federal, state, or local agency jurisdiction.
- (b) Reclaimed Asphalt Shingles (RAS). Reclaimed asphalt shingles (RAS). RAS is from the processing and grinding of preconsumer or post-consumer shingles. RAS shall be a clean and uniform material with a maximum of 0.5 percent unacceptable material, as defined in Bureau of Materials and Physical Research Policy Memorandum "Reclaimed Asphalt Shingle (RAS) Sources", by weight of RAS. All RAS used shall come from a Bureau of Materials and Physical Research approved processing facility where it shall be ground and processed to 100 percent passing the 3/8 in. (9.5 mm) sieve and 93 percent passing the #4 (4.75 mm) sieve based on a dry shake gradation. RAS shall be uniform in gradation and asphalt binder content and shall meet the testing requirements specified herein. In addition, RAS shall meet the following Type 1 or Type 2 requirements.
  - (1) Type 1. Type 1 RAS shall be processed, preconsumer asphalt shingles salvaged from the manufacture of residential asphalt roofing shingles.
  - (2) Type 2. Type 2 RAS shall be processed post-consumer shingles only, salvaged from residential, or four unit or less dwellings not subject to the National Emission Standards for Hazardous Air Pollutants (NESHAP).

**1031.02 Stockpiles.** RAP and RAS stockpiles shall be according to the following.

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

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

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

Mixture FRAP will be used in:	Sieve Size that 100% of FRAP	
	Shall Pass	
IL-25.0	2 in. (50 mm)	
IL-19.0	1 1/2 in. (40 mm)	
IL-12.5	1 in. (25 mm)	
IL-9.5	3/4 in. (20 mm)	
IL-4.75	1/2 in. (13 mm)	

- (2) Homogeneous. Homogeneous RAP stockpiles shall consist of RAP from Class I, HMA (High and Low ESAL) mixtures and represent: 1) the same aggregate quality, but shall be at least C quality; 2) the same type of crushed aggregate (either crushed natural aggregate, ACBF slag, or steel slag); 3) similar gradation; and 4) similar asphalt binder content. If approved by the Engineer, combined single pass surface/binder millings may be considered "homogenous" with a quality rating dictated by the lowest coarse aggregate quality present in the mixture.
- (3) Conglomerate. Conglomerate RAP stockpiles shall consist of RAP from Class I, HMA (High and Low ESAL) mixtures. The coarse aggregate in this RAP shall be crushed aggregate and may represent more than one aggregate type and/or quality but shall be at least C quality. This RAP may have an inconsistent gradation and/or asphalt binder content prior to processing. All conglomerate RAP shall be processed prior to testing by crushing to where all RAP shall pass the 5/8 in. (16 mm) or smaller screen. Conglomerate RAP stockpiles shall not contain steel slag.
- (4) Conglomerate "D" Quality (DQ). Conglomerate DQ RAP stockpiles shall consist of RAP from Class I, HMA (High or Low ESAL), or "All Other" (as defined by Article 1030.04(a)(3)) mixtures. The coarse aggregate in this RAP may be crushed or round but shall be at least D quality. This RAP may have an inconsistent gradation and/or asphalt binder content. Conglomerate DQ RAP stockpiles shall not contain steel slag.
- (5) Non-Quality. RAP stockpiles that do not meet the requirements of the stockpile categories listed above shall be classified as "Non-Quality".

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

(b) RAS Stockpiles. Type 1 and Type 2 RAS shall be stockpiled separately and shall not be intermingled. Each stockpile shall be signed indicating what type of RAS is present.

Unless otherwise specified by the Engineer, mechanically blending manufactured sand (FM 20 or FM 22) up to an equal weight of RAS with the processed RAS will be permitted to improve workability. The sand shall be "B Quality" or better from an approved Aggregate Gradation Control System source. The sand shall be accounted for in the mix design and during HMA production.

Records identifying the shingle processing facility supplying the RAS, RAS type and lot number shall be maintained by project contract number and kept for a minimum of three years.

**1031.03 Testing.** RAP/FRAP and RAS testing shall be according to the following.

- (a) RAP/FRAP Testing. When used in HMA, the RAP/FRAP shall be sampled and tested either during or after stockpiling.
  - (1) During Stockpiling. For testing during stockpiling, washed extraction samples shall be run at the minimum frequency of one sample per 500 tons (450 metric tons) for the first 2000 tons (1800 metric tons) and one sample per 2000 tons (1800 metric tons) thereafter. A minimum of five tests shall be required for stockpiles less than 4000 tons (3600 metric tons).
  - (2) After Stockpiling. For testing after stockpiling, the Contractor shall submit a plan for approval to the District proposing a satisfactory method of sampling and testing the RAP/FRAP pile either in-situ or by restockpiling. The sampling plan shall meet the minimum frequency required above and detail the procedure used to obtain representative samples throughout the pile for testing.

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

(b) RAS Testing. RAS or RAS blended with manufactured sand shall be sampled and tested during stockpiling according to Illinois Department of Transportation Policy Memorandum, "Reclaimed Asphalt Shingle (RAS) Source".

Samples shall be collected during stockpiling at the minimum frequency of one sample per 200 tons (180 metric tons) for the first 1000 tons (900 metric tons) and one sample per 250 tons (225 metric tons) thereafter. A minimum of five samples are required for stockpiles less than 1000 tons (900 metric tons). Once a  $\leq$  1000 ton (900 metric ton), five-sample/test stockpile has been established it shall be sealed. Additional incoming RAS or RAS blended with manufactured sand shall be stockpiled in a separate working pile as designated in the Quality Control plan and only added to the sealed stockpile when the test results of the working pile are complete and are found to meet the tolerances specified herein for the original sealed RAS stockpile.

Before testing, each sample shall be split to obtain two test samples. One of the two test samples from the final split shall be labeled and stored for Department use. The Contractor shall perform a washed extraction and test for unacceptable materials on the other test sample according to Department procedures. The Engineer reserves the right to test any sample (split or Department-taken) to verify Contractor test results.

If the sampling and testing was performed at the shingle processing facility in accordance with the QC Plan, the Contractor shall obtain and make available all of the test results from start of the initial stockpile.

**1031.04 Evaluation of Tests.** Evaluation of tests results shall be according to the following.

(a) Evaluation of RAP/FRAP Test Results. All of the extraction results shall be compiled and averaged for asphalt binder content and gradation and, when applicable G<sub>mm</sub>. Individual extraction test results, when compared to the averages, will be accepted if within the tolerances listed below.

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

<sup>1/</sup> The tolerance for FRAP shall be  $\pm$  0.3 %.

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

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

(b) Evaluation of RAS and RAS Blended with Manufactured Sand Test Results. All of the test results, with the exception of percent unacceptable materials, shall be compiled and averaged for asphalt binder content and gradation. Individual test results, when compared to the averages, will be accepted if within the tolerances listed below.

Parameter	RAS
No. 8 (2.36 mm)	± 5 %
No. 16 (1.18 mm)	± 5 %
No. 30 (600 µm)	± 4 %
No. 200 (75 μm)	± 2.0 %
Asphalt Binder Content	± 1.5 %

If more than 20 percent of the individual sieves and/or asphalt binder content tests are out of the above tolerances, or if the percent unacceptable material exceeds 0.5 percent by weight of material retained on the # 4 (4.75 mm) sieve, the RAS or RAS blend shall not be used in Department projects. All test data and acceptance ranges shall be sent to the District for evaluation.

## 1031.05 Quality Designation of Aggregate in RAP/FRAP.

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

If the quality is not known, the quality shall be determined as follows. Coarse and fine FRAP stockpiles containing plus #4 (4.75 mm) sieve coarse aggregate shall have a maximum tonnage of 5,000 tons (4,500 metric tons). The Contractor shall obtain a representative sample witnessed by the Engineer. The sample shall be a minimum of 50 lb (25 kg). The sample shall be extracted according to Illinois Modified AASHTO T 164 by a consultant prequalified by the Department for the specified testing. The consultant shall submit the test results along with the recovered aggregate to the District Office. The cost for this testing shall be paid by the Contractor. The District will forward the sample to the BMPR Aggregate Lab for MicroDeval Testing, according to Illinois Modified AASHTO T 327. A maximum loss of 15.0 percent will be applied for all HMA applications.

**1031.06 Use of RAP/FRAP and/or RAS in HMA.** The use of RAP/FRAP and/or RAS shall be a Contractor's option when constructing HMA in all contracts.

- (a) RAP/FRAP. The use of RAP/FRAP in HMA shall be as follows.
  - (1) Coarse Aggregate Size. The coarse aggregate in all RAP shall be equal to or less than the nominal maximum size requirement for the HMA mixture to be produced.
  - (2) Steel Slag Stockpiles. Homogeneous RAP stockpiles containing steel slag will be approved for use in all HMA (High ESAL and Low ESAL) Surface and Binder Mixture applications.
  - (3) Use in HMA Surface Mixtures (High and Low ESAL). RAP/FRAP stockpiles for use in HMA surface mixtures (High and Low ESAL) shall be FRAP or homogeneous in which the coarse aggregate is Class B quality or better. RAP/FRAP from Conglomerate stockpiles shall be considered equivalent to limestone for frictional considerations. Known frictional contributions from plus #4 (4.75 mm) homogeneous RAP and FRAP stockpiles will be accounted for in meeting frictional requirements in the specified mixture.
  - (4) Use in HMA Binder Mixtures (High and Low ESAL), HMA Base Course, and HMA Base Course Widening. RAP/FRAP stockpiles for use in HMA binder mixtures (High and Low ESAL), HMA base course, and HMA base course widening shall be FRAP, homogeneous, or conglomerate, in which the coarse aggregate is Class C quality or better.
  - (5) Use in Shoulders and Subbase. RAP/FRAP stockpiles for use in HMA shoulders and stabilized subbase (HMA) shall be FRAP, homogeneous, conglomerate, or conglomerate DQ.
  - (6) When the Contractor chooses the RAP option, the percentage of RAP shall not exceed the amounts indicated in Article 1031.06(c)(1) below for a given N Design.
- (b) RAS. RAS meeting Type 1 or Type 2 requirements will be permitted in all HMA applications as specified herein.
- (c) RAP/FRAP and/or RAS Usage Limits. Type 1 or Type 2 RAS may be used alone or in conjunction with RAP or FRAP in HMA mixtures up to a maximum of 5.0% by weight of the total mix.
  - (1) RAP/RAS. When RAP is used alone or RAP is used in conjunction with RAS, the percentage of virgin asphalt binder replacement shall not exceed the amounts listed in the Max RAP/RAS ABR table listed below for the given Ndesign.

## RAP/RAS Maximum Asphalt Binder Replacement (ABR) Percentage

HMA Mixtures 1/, 2/	RAP/RAS Maximum ABR %		
Ndesign	Binder/Leveling Binder	Surface	Polymer Modified
30	30	30	10
50	25	15	10
70	15	10	10
90	10	10	10
105	10	10	10

- 1/ For HMA "All Other" (shoulder and stabilized subbase) N-30, the RAP/RAS ABR shall not exceed 50 percent of the mixture.
- 2/ When RAP/RAS ABR exceeds 20 percent, the high and low virgin asphalt binder grades shall each be reduced by one grade (i.e. 25 percent ABR would require a virgin asphalt binder grade of PG64-22 to be reduced to a PG58-28). If warm mix asphalt (WMA) technology is utilized, and production temperatures do not exceed 275 °F (135 °C) the high and low virgin asphalt binder grades shall each be reduced by one grade when RAP/RAS ABR exceeds 25 percent (i.e. 26 percent RAP/RAS ABR would require a virgin asphalt binder grade of PG64-22 to be reduced to a PG58-28).
- (2) FRAP/RAS. When FRAP is used alone or FRAP is used in conjunction with RAS, the percentage of virgin asphalt binder replacement shall not exceed the amounts listed in the FRAP/RAS table listed below for the given N design.

FRAP/RAS Maximum Asphalt Binder Replacement (ABR) Percentage

HMA Mixtures	FRAP/RAS Maximum ABR %		
Ndesign	Binder/Leveling Binder	Surface	Polymer Modified 3/, 4/
30	50	40	10
50	40	35	10
70	40	30	10
90	40	30	10
105	40	30	10

1/ For HMA "All Other" (shoulder and stabilized subbase) N30, the FRAP/RAS ABR shall not exceed 50 percent of the mixture.

- 2/ When FRAP/RAS ABR exceeds 20 percent for all mixes the high and low virgin asphalt binder grades shall each be reduced by one grade (i.e. 25 percent ABR would require a virgin asphalt binder grade of PG64-22 to be reduced to a PG58-28). If warm mix asphalt (WMA) technology is utilized, and production temperatures do not exceed 275 °F (135 °C) the high and low virgin asphalt binder grades shall each be reduced by one grade when FRAP/RAS ABR exceeds 25 percent (i.e. 26 percent ABR would require a virgin asphalt binder grade of PG64-22 to be reduced to a PG58-28).
- 3/ For SMA the FRAP/RAS ABR shall not exceed 20 percent.
- 4/ For IL-4.75 mix the FRAP/RAS ABR shall not exceed 30 percent.

**1031.07 HMA Mix Designs.** At the Contractor's option, HMA mixtures may be constructed utilizing RAP/FRAP and/or RAS material meeting the detailed requirements specified herein.

- (a) RAP/FRAP and/or RAS. RAP/FRAP and/or RAS mix designs shall be submitted for verification. If additional RAP/FRAP stockpiles are tested and found that no more than 20 percent of the results, as defined under "Testing" herein, are outside of the control tolerances set for the original RAP/FRAP stockpile and HMA mix design, and meets all of the requirements herein, the additional RAP/FRAP stockpiles may be used in the original mix design at the percent previously verified.
- (b) RAS. Type 1 and Type 2 RAS are not interchangeable in a mix design. A RAS stone bulk specific gravity (Gsb) of 2.500 shall be used for mix design purposes.

**1031.08 HMA Production.** HMA production utilizing RAP/FRAP and/or RAS shall be as follows.

(a) RAP/FRAP. The coarse aggregate in all RAP/FRAP used shall be equal to or less than the nominal maximum size requirement for the HMA mixture being produced.

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

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

(b) RAS. RAS shall be incorporated into the HMA mixture either by a separate weight depletion system or by using the RAP weigh belt. Either feed system shall be interlocked with the aggregate feed or weigh system to maintain correct proportions for all rates of production and batch sizes. The portion of RAS shall be controlled accurately to within ± 0.5 percent of the amount of RAS utilized. When using the weight depletion system, flow indicators or sensing devices shall be provided and interlocked with the plant controls such that the mixture production is halted when RAS flow is interrupted.

- (c) RAP/FRAP and/or RAS. HMA plants utilizing RAP/FRAP and/or RAS shall be capable of automatically recording and printing the following information.
  - (1) Dryer Drum Plants.
    - a. Date, month, year, and time to the nearest minute for each print.
    - b. HMA mix number assigned by the Department.
    - c. Accumulated weight of dry aggregate (combined or individual) in tons (metric tons) to the nearest 0.1 ton (0.1 metric ton).
    - d. Accumulated dry weight of RAP/FRAP/RAS in tons (metric tons) to the nearest 0.1 ton (0.1 metric ton).
    - e. Accumulated mineral filler in revolutions, tons (metric tons), etc. to the nearest 0.1 unit.
    - f. Accumulated asphalt binder in gallons (liters), tons (metric tons), etc. to the nearest 0.1 unit.
    - g. Residual asphalt binder in the RAP/FRAP material as a percent of the total mix to the nearest 0.1 percent.
    - h. Aggregate and RAP/FRAP moisture compensators in percent as set on the control panel. (Required when accumulated or individual aggregate and RAP/FRAP are printed in wet condition.)
  - (2) Batch Plants.
    - a. Date, month, year, and time to the nearest minute for each print.
    - b. HMA mix number assigned by the Department.
    - c. Individual virgin aggregate hot bin batch weights to the nearest pound (kilogram).
    - d. Mineral filler weight to the nearest pound (kilogram).
    - e. RAP/FRAP/RAS weight to the nearest pound (kilogram).
    - f. Virgin asphalt binder weight to the nearest pound (kilogram).
    - g. Residual asphalt binder in the RAP/FRAP/RAS material as a percent of the total mix to the nearest 0.1 percent.

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

**1031.09 RAP in Aggregate Surface Course and Aggregate Shoulders.** The use of RAP in aggregate surface course (temporary access entrances only) and aggregate wedge shoulders Type B shall be as follows.

- (a) Stockpiles and Testing. RAP stockpiles may be any of those listed in Article 1031.02, except "Non-Quality" and "FRAP". The testing requirements of Article 1031.03 shall not apply. RAP used to construct aggregate surface course and aggregate shoulders shall be according to the current Bureau of Materials and Physical Research's Policy Memorandum, "Reclaimed Asphalt Pavement (RAP) for Aggregate Applications".
- (b) Gradation. One hundred percent of the RAP material shall pass the 1 1/2 in. (37.5 mm) sieve. The RAP material shall be reasonably well graded from coarse to fine. RAP material that is gap-graded or single sized will not be accepted."

## REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (BDE)

Effective: January 1, 2012 Revised: November 2, 2012

Revise Article 669.01 of the Standard Specifications to read:

"669.01 Description. This work shall consist of the transportation and proper disposal of contaminated soil and water. This work shall also consist of the removal, transportation, and proper disposal of underground storage tanks (UST), their content and associated underground piping to the point where the piping is above the ground, including determining the content types and estimated quantities."

Revise Article 669.08 of the Standard Specifications to read:

"669.08 Contaminated Soil and/or Groundwater Monitoring. The Contractor shall hire a qualified environmental firm to monitor the area containing the regulated substances. The affected area shall be monitored with a photoionization detector (PID) utilizing a lamp of 10.6eV or greater or a flame ionization detector (FID). Any field screen reading on the PID or FID in excess of background levels indicates the potential presence of contaminated material requiring handling as a non-special waste, special waste, or hazardous waste. No excavated soils can be taken to a clean construction and demolition debris (CCDD) facility or an uncontaminated soil fill operation with detectable PID or FID meter readings that are above background. The PID or FID meter shall be calibrated on-site and background level readings taken and recorded daily. All testing shall be done by a qualified engineer/technician. Such testing and monitoring shall be included in the work. The Contractor shall identify the exact limits of removal of non-special waste, special waste, or hazardous waste. All limits shall be approved by the Engineer prior to excavation. The Contractor shall take all necessary precautions.

Based upon the land use history of the subject property and/or PID or FID readings indicating contamination, a soil or groundwater sample shall be taken from the same location and submitted to an approved laboratory. Soil or groundwater samples shall be analyzed for the contaminants of concern, including pH, based on the property's land use history or the parameters listed in the maximum allowable concentration (MAC) for chemical constituents in uncontaminated soil established pursuant to Subpart F of 35 Illinois Administrative Code 1100.605. The analytical results shall serve to document the level of soil contamination. Soil and groundwater samples may be required at the discretion of the Engineer to verify the level of soil and groundwater contamination.

Samples shall be grab samples (not combined with other locations). The samples shall be taken with decontaminated or disposable instruments. The samples shall be placed in sealed containers and transported in an insulated container to the laboratory. The container shall maintain a temperature of 39 °F (4 °C). All samples shall be clearly labeled. The labels shall indicate the sample number, date sampled, location and elevation, and any other observations.

The laboratory shall use analytical methods which are able to meet the lowest appropriate practical quantitation limits (PQL) or estimated quantitation limit (EQL) specified in "Test Methods for Evaluating Solid Wastes, Physical/Chemical Methods", EPA Publication No. SW-846 and "Methods for the Determination of Organic Compounds in Drinking Water", EPA, EMSL, EPA-600/4-88/039. For parameters where the specified cleanup objective is below the acceptable detection limit (ADL), the ADL shall serve as the cleanup objective. For other parameters the ADL shall be equal to or below the specified cleanup objective."

Replace the first two paragraphs of Article 669.09 of the Standard Specifications with the following:

"669.09 Contaminated Soil and/or Groundwater Management and Disposal. The management and disposal of contaminated soil and/or groundwater shall be according to the following:

- (a) Soil Analytical Results Exceed Most Stringent MAC. When the soil analytical results indicate that detected levels exceed the most stringent maximum allowable concentration (MAC) for chemical constituents in uncontaminated soil established pursuant to Subpart F of 35 Illinois Administrative Code 1100.605, the soil shall be managed as follows:
  - (1) When analytical results indicate inorganic chemical constituents exceed the most stringent MAC but they are still considered within area background levels by the Engineer, the excavated soil can be utilized within the construction limits as fill, when suitable. Such soil excavated for storm sewers can be placed back into the excavated trench as backfill, when suitable, unless trench backfill is specified. If the soils cannot be utilized within the construction limits, they shall be managed and disposed of off-site as a non-special waste, special waste, or hazardous waste as applicable.
  - (2) When analytical results indicate chemical constituents exceed the most stringent MAC but do not exceed the MAC for a Metropolitan Statistical Area (MSA) County, the excavated soil can be utilized within the construction limits as fill, when suitable, or managed and disposed of off-site as "uncontaminated soil" at a CCDD facility or an uncontaminated soil fill operation within an MSA County provided the pH of the soil is within the range of 6.25 9.0, inclusive.
  - (3) When analytical results indicate chemical constituents exceed the most stringent MAC but do not exceed the MAC for an MSA County excluding Chicago, or the MAC within the Chicago corporate limits, the excavated soil can be utilized within the construction limits as fill, when suitable, or managed and disposed of off-site as "uncontaminated soil" at a CCDD facility or an uncontaminated soil fill operation within an MSA County excluding Chicago or within the Chicago corporate limits provided the pH of the soil is within the range of 6.25 9.0, inclusive.

- (4) When analytical results indicate chemical constituents exceed the most stringent MAC but do not exceed the MAC for an MSA County excluding Chicago, the excavated soil can be utilized within the construction limits as fill, when suitable, or managed and disposed of off-site as "uncontaminated soil" at a CCDD facility or an uncontaminated soil fill operation within an MSA County excluding Chicago provided the pH of the soil is within the range of 6.25 - 9.0, inclusive.
- (5) When the Engineer determines soil cannot be managed according to Articles 669.09(a)(1) through (a)(4) above, the soil shall be managed and disposed of off-site as a non-special waste, special waste, or hazardous waste as applicable.
- (b) Soil Analytical Results Do Not Exceed Most Stringent MAC. When the soil analytical results indicate that detected levels do not exceed the most stringent MAC but the pH of the soil is less than 6.25 or greater than 9.0, the excavated soil can be utilized within the construction limits or managed and disposed of off-site as "uncontaminated soil" according to Article 202.03. However the excavated soil cannot be taken to a CCDD facility or an uncontaminated soil fill operation.
- (c) Groundwater. When groundwater analytical results indicate the detected levels are above Appendix B, Table E of 35 Illinois Administrative Code 742, the most stringent Tier 1 Groundwater Remediation Objectives for Groundwater Component of the Groundwater Ingestion Route for Class 1 groundwater, the groundwater shall be managed off-site as a special waste.

All groundwater encountered within lateral trenches may be managed within the trench and allowed to infiltrate back into the ground. If the groundwater cannot be managed within the trench it must be removed as a special or hazardous waste. The Contractor is prohibited from managing groundwater within the trench by discharging it through any existing or new storm sewer. The Contractor shall install backfill plugs within the area of groundwater contamination.

One backfill plug shall be placed down gradient to the area of groundwater contamination. Backfill plugs shall be installed at intervals not to exceed 50 ft (15 m). Backfill plugs are to be 4 ft (1.2 m) long, measured parallel to the trench, full trench width and depth. Backfill plugs shall not have any fine aggregate bedding or backfill, but shall be entirely cohesive soil or any class of concrete. The Contractor shall provide test data that the material has a permeability of less than 10 <sup>-7</sup> cm/sec according to ASTM D 5084, Method A or per another test method approved by the Engineer."

Revise Article 669.14 of the Standard Specifications to read:

"669.14 Final Environmental Construction Report. At the end of the project, the Contractor will prepare and submit three copies of the Environmental Construction Report on the activities conducted during the life of the project, one copy shall be submitted to the Resident Engineer, one copy shall be submitted to the District's Environmental Studies Unit, and one copy shall be submitted with an electronic copy in Adode.pdf format to the Geologic and Waste Assessment Unit, Bureau of Design and Environment, IDOT, 2300 South Dirksen Parkway, Springfield, Illinois 62764. The technical report shall include all pertinent information regarding the project including, but not limited to:

- (a) Measures taken to identify, monitor, handle, and dispose of soil or groundwater containing regulated substances, to prevent further migration of regulated substances, and to protect workers,
- (b) Cost of identifying, monitoring, handling, and disposing of soil or groundwater containing regulated substances, the cost of preventing further migration of regulated substances, and the cost for worker protection from the regulated substances. All cost should be in the format of the contract pay items listed in the contract plans (identified by the preliminary environmental site investigation (PESA) site number),
- (c) Plan sheets showing the areas containing the regulated substances,
- (d) Field sampling and testing results used to identify the nature and extent of the regulated substances,
- (e) Waste manifests (identified by the preliminary environmental site investigation (PESA) site number) for special or hazardous waste disposal, and
- (f) Landfill tickets (identified by the preliminary environmental site investigation (PESA) site number) for non-special waste disposal."

Revise the second paragraph of Article 669.16 of the Standard Specifications to read:

"The transportation and disposal of soil and other materials from an excavation determined to be contaminated will be paid for at the contract unit price per cubic yard (cubic meter) for NON-SPECIAL WASTE DISPOSAL, OR HAZARDOUS WASTE DISPOSAL."

#### REMOVAL AND DISPOSAL OF SURPLUS MATERIALS (BDE)

Effective: November 2, 2012

Revise the first four paragraphs of Article 202.03 of the Standard Specifications to read:

"202.03 Removal and Disposal of Surplus, Unstable, Unsuitable, and Organic Materials. Suitable excavated materials shall not be wasted without permission of the Engineer. The Contractor shall dispose of all surplus, unstable, unsuitable, and organic materials, in such a manner that public or private property will not be damaged or endangered.

Suitable earth, stones and boulders naturally occurring within the right-of-way may be placed in fills or embankments in lifts and compacted according to Section 205. Broken concrete without protruding metal bars, bricks, rock, stone, reclaimed asphalt pavement with no expansive aggregate, or uncontaminated dirt and sand generated from construction or demolition activities may be used in embankment or in fill. If used in fills or embankments, these materials shall be placed and compacted to the satisfaction of the Engineer; shall be buried under a minimum of 2 ft (600 mm) of earth cover (except when the materials include only uncontaminated dirt); and shall not create an unsightly appearance or detract from the natural topographic features of an area. Broken concrete without protruding metal bars, bricks, rock, or stone may be used as riprap as approved by the Engineer. If the materials are used for fill in locations within the right-of-way but outside project construction limits, the Contractor must specify to the Engineer, in writing, how the landscape restoration of the fill areas will be accomplished. Placement of fill in such areas shall not commence until the Contractor's landscape restoration plan is approved by the Engineer.

Aside from the materials listed above, all other construction and demolition debris or waste shall be disposed of in a licensed landfill, recycled, reused, or otherwise disposed of as allowed by State or Federal laws and regulations. When the Contractor chooses to dispose of uncontaminated soil at a clean construction and demolition debris (CCDD) facility or at an uncontaminated soil fill operation, it shall be the Contractor's responsibility to have the pH of the material tested to ensure the value is between 6.25 and 9.0, inclusive. A copy of the pH test results shall be provided to the Engineer.

A permit shall be obtained from IEPA and made available to the Engineer prior to open burning of organic materials (i.e., plant refuse resulting from pruning or removal of trees or shrubs) or other construction or demolition debris. Organic materials originating within the right-of-way limits may be chipped or shredded and placed as mulch around landscape plantings within the right-of-way when approved by the Engineer. Chipped or shredded material to be placed as mulch shall not exceed a depth of 6 in. (150 mm)."

#### TRACKING THE USE OF PESTICIDES (BDE)

Effective: August 1, 2012

Add the following paragraph after the first paragraph of Article 107.23 of the Standard Specifications:

"Within 48 hours of the application of pesticides, including but not limited to herbicides, insecticides, algaecides, and fungicides, the Contractor shall complete and return to the Engineer, Operations form "OPER 2720"."

#### TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY/EXPRESSWAY (BDE)

Effective: January 1, 2014

Add the following to the Article 701.18 of the Standard Specifications:

"(I) Standard 701428. When the shoulder width will not allow placement of the shoulder truck and provide 9 ft (3.0 m) of unobstructed lane width in the lane being closed, the shoulder truck shall not be used."

Revise Article 701.19(a) of the Standard Specifications to read:

"(a) Not Measured. Traffic control and protection required under Standards 701001, 701006, 701011, 701101, 701106, 701301, 701311, 701400, 701426, 701427, and 701428 will not be measured for payment."

#### WARM MIX ASPHALT (BDE)

Effective: January 1, 2012 Revised: November 1, 2013

<u>Description</u>. This work shall consist of designing, producing and constructing Warm Mix Asphalt (WMA) in lieu of Hot Mix Asphalt (HMA) at the Contractor's option. Work shall be according to Sections 406, 407, 408, 1030, and 1102 of the Standard Specifications, except as modified herein. In addition, any references to HMA in the Standard Specifications, or the special provisions shall be construed to include WMA.

WMA is an asphalt mixture which can be produced at temperatures lower than allowed for HMA utilizing approved WMA technologies. WMA technologies are defined as the use of additives or processes which allow a reduction in the temperatures at which HMA mixes are produced and placed. WMA is produced by the use of additives, a water foaming process, or combination of both. Additives include minerals, chemicals or organics incorporated into the asphalt binder stream in a dedicated delivery system. The process of foaming injects water into the asphalt binder stream, just prior to incorporation of the asphalt binder with the aggregate.

Approved WMA technologies may also be used in HMA provided all the requirements specified herein, with the exception of temperature, are met. However, asphalt mixtures produced at temperatures in excess of 275 °F (135 °C) will not be considered WMA when determining the grade reduction of the virgin asphalt binder grade.

#### Materials.

Add the following to Article 1030.02 of the Standard Specifications.

"(h) Warm Mix Asphalt (WMA) Technologies (Note 3)"

Add the following note to Article 1030.02 of the Standard Specifications.

"Note 3. Warm mix additives or foaming processes shall be selected from the current Bureau of Materials and Physical Research Approved List, "Warm-Mix Asphalt Technologies"."

#### Equipment.

Revise the first paragraph of Article 1102.01 of the Standard Specifications to read:

"1102.01 Hot-Mix Asphalt Plant. The hot-mix asphalt (HMA) plant shall be the batch-type, continuous-type, or dryer drum plant. The plants shall be evaluated for prequalification rating and approval to produce HMA according to the current Bureau of Materials and Physical Research Policy Memorandum, "Approval of Hot-Mix Asphalt Plants and Equipment". Once approved, the Contractor shall notify the Bureau of Materials and Physical Research to obtain approval of all plant modifications. The plants shall not be used to produce mixtures concurrently for more than one project or for private work unless permission is granted in writing by the Engineer. The plant units shall be so designed, coordinated and operated that they will function properly and produce HMA having uniform temperatures and compositions within the tolerances specified. The plant units shall meet the following requirements."

Add the following to Article 1102.01(a) of the Standard Specifications.

- "(13) Equipment for Warm Mix Technologies.
  - a. Foaming. Metering equipment for foamed asphalt shall have an accuracy of ± 2 percent of the actual water metered. The foaming control system shall be electronically interfaced with the asphalt binder meter.
  - b. Additives. Additives shall be introduced into the plant according to the supplier's recommendations and shall be approved by the Engineer. The system for introducing the WMA additive shall be interlocked with the aggregate feed or weigh system to maintain correct proportions for all rates of production and batch sizes."

#### Mix Design Verification.

Add the following to Article 1030.04 of the Standard Specifications.

- "(e) Warm Mix Technologies.
  - (1) Foaming. WMA mix design verification will not be required when foaming technology is used alone (without WMA additives). However, the foaming technology shall only be used on HMA designs previously approved by the Department.
  - (2) Additives. WMA mix designs utilizing additives shall be submitted to the Engineer for mix design verification.

#### Production.

Revise the second paragraph of Article 1030.06(a) of the Standard Specifications to read:

"At the start of mix production for HMA, WMA, and HMA using WMA technologies, QC/QA mixture start-up will be required for the following situations; at the beginning of production of a new mixture design, at the beginning of each production season, and at every plant utilized to produce mixtures, regardless of the mix."

#### Quality Control/Quality Assurance Testing.

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

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

	Frequency of Tests	Frequency of Tests	Test Method See Manual of
Parameter	High ESAL Mixture Low ESAL Mixture	All Other Mixtures	Test Procedures for Materials
	day thereafter (first sample of the day)		
Air Voids  Bulk Specific Gravity of Gyratory Sample	Day's production ≥ 1200 tons:  1 per half day of production	1 per day	Illinois-Modified AASHTO T 312
Note 5.	Day's production < 1200 tons:		
	1 per half day of production for first 2 days and 1 per day thereafter (first sample of the day)		
Maximum Specific Gravity of Mixture	Day's production ≥ 1200 tons:  1 per half day of production	1 per day	Illinois-Modified AASHTO T 209
	Day's production < 1200 tons:		
	1 per half day of production for first 2 days and 1 per day thereafter (first sample of the day)		

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

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

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

Note 4. The Engineer reserves the right to require additional hot bin gradations for batch

Note 5. The WMA compaction temperature for mixture volumetric testing shall be 270  $\pm$  5 °F (132  $\pm$  3 °C) for quality control testing. The WMA compaction temperature for quality assurance testing will be 270  $\pm$  5 °F (132  $\pm$  3 °C) if the mixture is not allowed to cool to room temperature. If the mixture is allowed to cool to room temperature it shall be reheated to standard HMA compaction temperatures."

#### Construction Requirements.

Revise the second paragraph of Article 406.06(b)(1) of the Standard Specifications to read:

"The HMA shall be delivered at a temperature of 250 to 350 °F (120 to 175 °C). WMA shall be delivered at a minimum temperature of 215 °F (102 °C)."

#### Basis of Payment.

This work will be paid at the contract unit price bid for the HMA pay items involved. Anti-strip will not be paid for separately, but shall be considered as included in the cost of the work.

#### WEEKLY DBE TRUCKING REPORTS (BDE)

Effective: June 2, 2012

The Contractor shall provide a weekly report of Disadvantaged Business Enterprise (DBE) trucks hired by the Contractor or subcontractors (i.e. not owned by the Contractor or subcontractors) that are used on the jobsite; or used for the delivery and/or removal of equipment/material to and from the jobsite. The jobsite shall also include offsite locations, such as plant sites or storage sites, when those locations are used solely for this contract.

The report shall be submitted on the form provided by the Department within ten business days following the reporting period. The reporting period shall be Monday through Sunday for each week reportable trucking activities occur. The report shall be submitted to the Engineer and a copy shall be provided to the district EEO Officer.

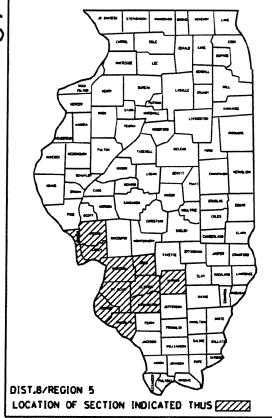
Any costs associated with providing weekly DBE trucking reports shall be considered as included in the contract unit prices bid for the various items of work involved and no additional compensation will be allowed.

# STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION PLANS FOR PROPOSED VARIOUS ROUTES

SECTION: DIST. 8 ELECTRICAL 2014-1

VARIOUS COUNTIES C-98-008-14 HIGHWAY LIGHTING AND TRAFFIC SIGNAL REPAIR AND MAINTENANCE



D-98-010-14

SEE PAGE 2 FOR LOCATION MAP

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATIONS PHONE: (800) 892-0123

30 2014
2 Fen
DIRECTOR OF HIGHWAY REGION FIVE ENGINEE
DECICAL A SAUGBONIES
DESIGN & ENVIRONME

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

PLOT DATE: 1/13/2014

CONTRACT NO. 76G84

\pwidot\haydanc\d@36@762\d876g84-sht-plan.dgn

CONTRACT NO. 76G84 INDEX OF SHEETS 1 COVER SHEET 2 LOCATION MAP, INDEX OF SHEETS HIGHWAY STANDARDS AND GENERAL NOTES CALHOUN GREENE 4 SUMMARY OF QUANTITIES TYPICAL WORK ORDER FORMS **JERSEY** BOND MADISON MARION CLINTON ST CLAIR WASHINGTON MONROE RANDOLPH NOTE: WORK CAN BE LOCATED WITHIN ANY OF THE ABOVE NOTED COUNTIES WITHIN DISTRICT 8/REGION 5. LOCATION MAP AND INDEX OF SHEETS **VARIOUS ROUTES** DIST. 8 ELECTRICAL 2014-1 VARIOUS COUNTIES PLOT DATE: 1/13/2014

TOTAL SHEETS	5	NO.
5		3
CONTRACT	NO.	76094

#### GENERAL NOTES

- 1. THE LOCATIONS OF THE REPAIR AREAS SHALL BE DETERMINED BY THE ENGINEER/DEPARTMENT.
- NO MATERIAL SHALL BE LEFT ON OR NEAR THE ROADWAY DURING NON-WORKING HOURS.
- 3. ANY NECESSARY TRAFFIC CONTROL WILL BE PROVIDED BY THE CONTRACTOR APPROPRIATE STANDARDS ARE LISTED BELOW.
- 4. ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE TO BE GIVEN TO UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. (PHONE: 800 892-0123) OR FOR NON-MEMBER, THE UTILITY COMPANY DIRECTLY.
- 5. A FLAGGER SHALL BE REQUIRED AT ALL TIMES WHEN WORKERS OR EQUIPMENT ARE ENCROACHING ON THE LANE OF TRAFFIC.
- 6. WHEN NO WORK IS BEING PERFORMED, THE FLAGGERS WILL NOT BE REQUIRED. IF THE FLAGGERS ARE NOT PRESENT, THE FLAGGER SIGNS SHALL BE REMOVED OR COVERED.
- 7. UTILITY INTERFERENCES ARE NOT ANTICIPATED ON THIS CONTRACT. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO COORDINATE HIS CONSTRUCTION ACTIVITIES WITH THE VARIOUS UTILITY OWNERS. ALL POTENTIAL CONFLICTS SHALL BE INVESTIGATED AND REMEDIAL ACTION TAKEN PRIOR TO INTERRUPTION OF THE CONTRACTORS PROGRESS. NO ADDITIONAL COST SHALL BE ADDED TO THE CONTRACT RESULTING FROM UTILITY CONFLICTS.
- 8. 45 & 55 MPH SIGNS ARE INCLUDED IN ALL INTERSTATE LANE CLOSURES. IF THE LANE CLOSURE DURATION IS LESS THAN 4 HOURS, THE 45 & 55 MPH SIGNS ARE NOT REQUIRED.
- 9. ANY WORK ORDER MAY BE CANCELLED AT THE ENGINEER'S/DEPARTMENT'S DISCRETION.
- 10. NO OVERNIGHT LANE CLOSURES WILL BE ALLOWED.

11.

#### HIGHWAY STANDARDS

701001-02 701400-07 701451-02 701006-05 701401-08 701456-03 701106-02 701406-09 701201-04 701421-06 701606-09 701301-04 701446-05 701901-03

# HIGHWAY STANDARDS AND GENERAL NOTES

VARIOUS\_ROUTES
DIST. 8 ELECTRICAL 2014-1
VARIOUS\_COUNTIES

PLOT DATE: 1/13/2014

NO. 5 CONTRACT NO.4 76G84 100% STATE OUANTITIES 0021 TOTAL OUANT 100 330 550 25 25 20 20 10 HOUR HOUR HOUR HOUR HOUR HOUR HOUR K BUCKET TRUCK (LENGTH LESS THAN 35 FEET) SUMMARY ATTENUATOR, CRASH (TRUCK MOUNTED) BUCKET TRUCK (LENGTH 35 TO 65 FEET) ARROWBOARD (TRUCK MOUNTED) **TEM** JOURNYMAN ELECTRICIAN APPRENTICE ELECTRICIAN PICK-UP TRUCK TRUCK CRANE X0327495 X0327496 X0327498 X0327499 X0327500 X0327734 X0327501 X0327497 CODE NO SUMMARY OF QUANTITIES VARIOUS\_ROUTES DIST. 8 ELECTRICAL 2014-1 VARIOUS\_COUNTIES

PLOT DATE: 1/13/2014

URBAN

TOTAL SHEETS	5	HEET NO.
5		5
CONTRACT	NO.s	76C84



#### Work Order

Requested By:		Date:	Time:	
Assigned To:		Received From:		
Estimated Cost:				
Location:				
Problem:				
	Ref/Accident #:		Claim #:	
Remarks:				
Completed By:		Date/TimeCompleted:		

TYPICAL WORK ORDER FORMS

VARIOUS\_ROUTES
DIST. 8 ELECTRICAL 2014-1
VARIOUS\_COUNTIES

PLOT DATE: 1/13/2014

#### ILLINOIS DEPARTMENT OF LABOR

# PREVAILING WAGES FOR J5F-CI G COUNT-9G EFFECTIVE APRIL 2014

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 2014**

 $(See\ explanation\ of\ column\ headings\ at\ bottom\ of\ wages)$ 

Trade Name R	G TYP (		FRMAN M-F>8	OSA OSH	,	Pensn	Vac	Trng
ASBESTOS ABT-GEN	ALL	26.460		1.5 2.0			0.000	0.800
ASBESTOS ABT-MEC	BLD		31.360 1.5		7.450	3.000		0.000
BOILERMAKER	BLD	32.060	34.560 1.5	1.5 2.0	7.070	21.27	1.000	0.350
BRICK MASON	BLD	29.640	33.540 1.5	1.5 2.0	8.000	10.09	2.000	0.400
CARPENTER	ALL	34.970	36.470 1.5	1.5 2.0	6.800	7.250	0.000	0.400
CEMENT MASON	ALL	31.500	32.500 1.5	1.5 2.0	9.500	12.25	0.000	0.200
CERAMIC TILE FNSHER	BLD	25.890	0.000 1.5	1.5 2.0	6.400	5.450	0.000	0.580
ELECTRIC PWR EQMT OP E	ALL :		0.000 1.5	1.5 2.0	5.760	10.29	0.000	0.370
ELECTRIC PWR EQMT OP E	ALL :	2 32.820	0.000 1.5	1.5 2.0	5.760	9.190	0.000	0.330
ELECTRIC PWR EQMT OP W	ALL	38.150	0.000 1.5		6.950	10.68	0.000	0.380
ELECTRIC PWR GRNDMAN E	ALL	27.020	0.000 1.5	1.5 2.0	5.760	7.570	0.000	0.270
ELECTRIC PWR GRNDMAN W	ALL	28.490	0.000 1.5	1.5 2.0		7.970	0.000	0.280
ELECTRIC PWR LINEMAN E	ALL	46.100	49.220 1.5	1.5 2.0	5.760	12.91	0.000	0.460
ELECTRIC PWR LINEMAN W	ALL	43.860	0.000 1.5	1.5 2.0	7.990	12.29	0.000	0.440
ELECTRIC PWR TRK DRV W	ALL	31.140	0.000 1.5	1.5 2.0		8.720	0.000	0.310
ELECTRICIAN E	ALL	40.300			6.410	10.08	0.000	0.800
ELECTRICIAN W	ALL	37.350		1.5 2.0		9.720	0.000	0.650
ELECTRONIC SYS TECH E	BLD	32.570	34.320 1.5				0.000	0.400
ELECTRONIC SYS TECH W	BLD		33.280 1.5		3.650			0.400
ELEVATOR CONSTRUCTOR	BLD		49.920 2.0 30.330 1.5		12.73 6.800	7.250	3.550	0.600
FLOOR LAYER GLAZIER	BLD BLD	29.580 32.780	0.000 2.0		9.020	10.80		0.400
HT/FROST INSULATOR	BLD		38.660 1.5	1.5 2.0		11.26	0.000	0.500
IRON WORKER	ALL		33.500 1.5		8.110		0.000	0.420
LABORER	ALL		26.460 1.5		6.300	14.84		0.420
MACHINIST	BLD		46.420 1.5		6.760			0.000
MARBLE FINISHERS	BLD	25.890	0.000 1.5	1.5 2.0		5.450	0.000	0.580
MARBLE MASON	BLD		33.540 1.5		8.000			0.400
MILLWRIGHT	ALL	34.970			6.800	7.250	0.000	0.400
OPERATING ENGINEER	BLD :	L 34.700	37.700 1.5		10.00	17.20	0.000	1.000
OPERATING ENGINEER	BLD :	33.570	37.700 1.5	1.5 2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER	BLD :	3 29.090	37.700 1.5	1.5 2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER	BLD 4	1 29.150	37.700 1.5	1.5 2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER	BLD !	28.820	37.700 1.5	1.5 2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER	BLD	36.250	37.700 1.5	1.5 2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER	BLD '	7 36.550	37.700 1.5	1.5 2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER	BLD		37.700 1.5	1.5 2.0				
OPERATING ENGINEER			37.700 1.5	1.5 2.0				
OPERATING ENGINEER			36.200 1.5	1.5 2.0				
OPERATING ENGINEER			36.200 1.5	1.5 2.0				
OPERATING ENGINEER			36.200 1.5	1.5 2.0				
OPERATING ENGINEER			36.200 1.5	1.5 2.0				
OPERATING ENGINEER			36.200 1.5	1.5 2.0				
OPERATING ENGINEER			36.200 1.5	1.5 2.0				
OPERATING ENGINEER OPERATING ENGINEER			36.200 1.5 36.200 1.5	1.5 2.0 1.5 2.0				
OPERATING ENGINEER OPERATING ENGINEER			36.200 1.5	1.5 2.0				
PAINTER	BLD		30.750 1.5	1.5 2.0				
PAINTER	HWY		31.950 1.5	1.5 2.0				
PAINTER OVER 30FT	BLD		31.750 1.5	1.5 2.0				
PAINTER OVER SOFT PAINTER PWR EQMT	BLD		31.750 1.5	1.5 2.0				
PAINTER PWR EQMT	HWY		32.950 1.5	1.5 2.0				
PILEDRIVER	ALL		36.470 1.5	1.5 2.0				
PIPEFITTER	BLD		40.380 2.0	2.0 2.0				
PLASTERER	BLD		31.250 1.5	1.5 2.0				
PLUMBER	BLD	38.460	40.380 2.0	2.0 2.0				

```
ROOFER
                      _{
m BLD}
                           ALL 32.250 33.750 1.5 1.5 2.0 8.330 7.320 1.940 0.360
SHEETMETAL WORKER
SPRINKLER FITTER
                      BLD 37.120 39.870 1.5 1.5 2.0 8.420 8.500 0.000 0.350
SURVEY WORKER
                      ALL 25.860 26.360 1.5 1.5 2.0 5.750 14.34 0.000 0.800
TERRAZZO FINISHER
                    BLD 31.240 0.000 1.5 1.5 2.0 6.400 3.800 0.000 0.270
                    BLD 32.530 32.830 1.5 1.5 2.0 6.400 5.550 0.000 0.290
TERRAZZO MASON
                     ALL 1 31.340 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                    ALL 2 31.780 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250 ALL 3 32.020 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                    ALL 4 32.280 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                    ALL 5 33.130 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                    0&C 1 25.070 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                    0&C 2 25.420 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                    O&C 3 25.620 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                    O&C 4 25.820 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                     O&C 5 26.500 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
```

```
Legend: RG (Region)
TYP (Trade Type - All,Highway,Building,Floating,Oil & Chip,Rivers)
C (Class)
Base (Base Wage Rate)
FRMAN (Foreman Rate)
M-F>8 (OT required for any hour greater than 8 worked each day, Mon through Fri.
OSA (Overtime (OT) 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)
Penson (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 Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. 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. 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.

#### OPERATING ENGINEER - BUILDING

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), 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, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

GROUP IX. Master Mechanic

OPERATING ENGINEERS - Highway

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,

Well Drilling Machines, Boring Machines, 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), 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, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

GROUP IX. Mechanic

SURVEY WORKER - Operated survey equipment including data collectors, G.P.S. and robotic instruments, as well as conventional levels and transits.

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.

#### 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 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.

# **Calhoun County Prevailing Wage for April 2014**

 $(See\ explanation\ of\ column\ headings\ at\ bottom\ of\ wages)$ 

ASBESTOS ABT-GEN   ALL   31,040 31,540 1,5   1,5   2,0   6,300   10,26   0,000   0,000   BOILERRAKER   BLD   32,060   34,560   1,5   1,5   2,0   7,400   2,127   1,000   0,350   BRICK MASON   BLD   29,461   33,540   1,5   1,5   2,0   7,407   21,27   1,000   0,350   CARPENTER   ALL   34,970   36,470   1,5   1,5   2,0   8,000   10,99   2,000   0,400   CEMANICT ILLE FINSHER   BLD   29,461   34,500   1,5   1,5   2,0   8,000   10,99   2,000   0,400   CEMANICT ILLE FINSHER   BLD   28,890   0,000   1,5   1,5   2,0   6,000   1,255   0,000   0,500   0,	Trade Name	TYP		Base	FRMAN M-F>8	OSA	OSH	H/W =====	Pensn	Vac	Trng
ASSESTOS ABT-MEC BLD 30.360 31.360 1.5 1.5 2.0 7.450 3.000 0.000 0.030 BCICLEMANKER BLD 22.660 34.560 1.5 1.5 2.0 7.070 21.27 1.000 0.350 BRICK MASON BLD 29.640 33.540 1.5 1.5 2.0 8.000 10.09 2.000 0.400 CARFENTER ALL 31.500 36.470 1.5 1.5 2.0 9.500 12.25 0.000 0.400 CEREATI RASON ALL 31.500 36.470 1.5 1.5 2.0 9.500 12.25 0.000 0.400 CEREATI RASON ALL 31.500 36.470 1.5 1.5 2.0 9.500 12.25 0.000 0.400 CEREATIC TILE FNSHER BLD 25.990 0.000 1.5 1.5 2.0 9.500 12.25 0.000 0.200 ELECTRIC PWR EMT OP ALL 36.690 44.520 1.5 2.0 2.0 5.000 9.170 0.000 0.200 ELECTRIC PWR EMT ALL 24.940 44.520 1.5 2.0 2.0 5.000 10.56 0.000 0.320 ELECTRIC PWR LINEMAN ALL 24.940 44.520 1.5 2.0 2.0 5.000 10.56 0.000 0.320 ELECTRIC PWR LINEMAN ALL 25.560 44.520 1.5 2.0 2.0 5.000 10.56 0.000 0.320 ELECTRIC PWR TAK DRV ALL 36.400 38.650 1.5 1.5 2.0 0.500 0.500 0.000 0.000 0.350 ELECTRONIC SYS TECH BLD 28.740 30.490 1.5 1.5 2.0 7.500 5.860 0.000 0.400 ELAGRER BLD 32.780 0.000 2.0 2.0 2.0 2.0 5.000 0.000 0.000 0.400 ELAGRER BLD 32.780 0.000 2.0 2.0 2.0 2.0 9.020 10.80 2.630 0.000 ELAGRER BLD 33.760 38.600 1.5 1.5 2.0 6.400 7.250 0.000 0.400 ELAGRER ALL 31.500 33.500 1.5 1.5 2.0 6.400 7.250 0.000 0.400 EARCHINIST BLD 43.920 46.420 1.5 1.5 2.0 6.400 7.250 0.000 0.000 EARCHINIST BLD 43.920 46.420 1.5 1.5 2.0 6.400 7.250 0.000 0.000 EARCHINIST BLD 43.920 46.420 1.5 1.5 2.0 6.400 7.250 0.000 0.000 EARCHINIST BLD 43.920 46.420 1.5 1.5 2.0 6.400 7.250 0.000 0.000 EARCHINIST BLD 43.920 46.420 1.5 1.5 2.0 6.400 7.250 0.000 0.000 EARCHINIST BLD 43.920 46.420 1.5 1.5 2.0 6.400 7.250 0.000 0.000 EARCHINIST BLD 43.920 46.420 1.5 1.5 2.0 6.400 7.250 0.000 0.000 EARCHINIST BLD 43.920 46.420 1.5 1.5 2.0 6.400 7.250 0.000 0.000 EARCHINIST BLD 43.920 46.420 1.5 1.5 2.0 6.400 7.250 0.000 0.000 EARCHINIST BLD 43.920 46.420 1.5 1.5 2.0 6.400 7.250 0.000 0.000 EARCHINIST BLD 43.920 46.420 1.5 1.5 2.0 0.000 0.000 0.000 EARCHINIST BLD 43.920 46.420 1.5 1.5 2.0 0.000 0.000 0.000 EARCHINIST BLD 43.920 46.420 1.5 1.5 2.0 0.000 0.000 0.000 EARCHINIST BLD 43.920 46.420 1.5 1.5	ASBESTOS ABT-GEN	ALL		31.040	31.540 1.5	1.5	2.0	6.300	10.26	0.000	0.800
RATICK MASON	ASBESTOS ABT-MEC			30.360	31.360 1.5	1.5	2.0	7.450	3.000	0.000	0.000
CAMENT MASON  ALL 31.500 32.500 1.55 2.0 6.800 7.250 0.000 0.200 CERAMIC TILE FINSHER  BLD 25.800 0.000 1.55 1.5 2.0 9.500 12.55 0.000 0.200 CERAMIC TILE FINSHER  BLD 25.800 0.000 1.55 1.5 2.0 0.000 8.450 0.000 0.200 CERAMIC TILE FINSHER  BLD 25.800 0.000 1.55 1.5 2.0 0.5000 8.240 0.000 0.280  ELECTRIC PWR EQMT OF ALL 36.690 44.520 1.5 2.0 2.0 5.000 8.240 0.000 0.280  ELECTRIC PWR GENDMAN ALL 42.210 44.520 1.5 2.0 2.0 5.000 6.240 0.000 0.280  ELECTRIC PWR TEK DWY ALL 25.660 44.520 1.5 2.0 2.0 5.000 6.240 0.000 0.290  ELECTRIC PWR TEK DWY ALL 25.660 44.520 1.5 2.0 2.0 5.000 6.390 0.000 0.290  ELECTRICIN ALL 36.400 38.650 1.5 1.5 2.0 7.500 5.860 0.000 0.300  ELECTRICIN BLD 28.400 0.000 1.5 1.5 1.5 2.0 7.500 5.860 0.000 0.400  FLOOR LAYER  BLD 29.580 30.330 1.5 1.5 2.0 7.500 5.860 0.000 0.400  FLOOR LAYER  BLD 37.660 38.660 1.5 1.5 2.0 7.500 5.860 0.000 0.400  ELECTRICIN SUSTECH  BLD 37.660 38.660 1.5 1.5 2.0 8.350 11.26 0.000 0.400  ELECTRICIN SUSTECH  BLD 37.660 38.660 1.5 1.5 2.0 8.350 11.26 0.000 0.400  ELECTRICIN SUSTECH  BLD 37.660 38.660 1.5 1.5 2.0 8.350 11.26 0.000 0.400  ELECTRICIN SUSTECH  BLD 43.520 46.420 1.5 1.5 2.0 8.350 11.26 0.000 0.400  ELECTRICIN SUSTECH  BLD 43.520 46.420 1.5 1.5 2.0 8.300 10.26 0.000 0.400  ELECTRICIN SUSTECH  BLD 43.900 0.001 1.5 1.5 2.0 8.000 0.000 0.000  ELECTRICIN SUSTECH  BLD 43.900 37.700 1.5 1.5 2.0 8.000 0.000 0.000 0.000  ELECTRICIN SUSTECH  BLD 43.900 0.000 1.5 1.5 2.0 8.000 0.000 0.000 0.000  ELECTRICIN SUSTECH  BLD 43.900 0.000 1.5 1.5 2.0 8.000 0.000 0.000 0.000  ELECTRICIN SUSTECH  BLD 43.900 0.000 0.000 0.000 0.000 0.000 0.000 0.000  ELECTRICIN SUSTECH  BLD 43.900 0.0						1.5					0.350
CAMENT MASON  ALL 31.500 32.500 1.55 2.0 6.800 7.250 0.000 0.200 CERAMIC TILE FINSHER  BLD 25.800 0.000 1.55 1.5 2.0 9.500 12.55 0.000 0.200 CERAMIC TILE FINSHER  BLD 25.800 0.000 1.55 1.5 2.0 0.000 8.450 0.000 0.200 CERAMIC TILE FINSHER  BLD 25.800 0.000 1.55 1.5 2.0 0.5000 8.240 0.000 0.280  ELECTRIC PWR EQMT OF ALL 36.690 44.520 1.5 2.0 2.0 5.000 8.240 0.000 0.280  ELECTRIC PWR GENDMAN ALL 42.210 44.520 1.5 2.0 2.0 5.000 6.240 0.000 0.280  ELECTRIC PWR TEK DWY ALL 25.660 44.520 1.5 2.0 2.0 5.000 6.240 0.000 0.290  ELECTRIC PWR TEK DWY ALL 25.660 44.520 1.5 2.0 2.0 5.000 6.390 0.000 0.290  ELECTRICIN ALL 36.400 38.650 1.5 1.5 2.0 7.500 5.860 0.000 0.300  ELECTRICIN BLD 28.400 0.000 1.5 1.5 1.5 2.0 7.500 5.860 0.000 0.400  FLOOR LAYER  BLD 29.580 30.330 1.5 1.5 2.0 7.500 5.860 0.000 0.400  FLOOR LAYER  BLD 37.660 38.660 1.5 1.5 2.0 7.500 5.860 0.000 0.400  ELECTRICIN SUSTECH  BLD 37.660 38.660 1.5 1.5 2.0 8.350 11.26 0.000 0.400  ELECTRICIN SUSTECH  BLD 37.660 38.660 1.5 1.5 2.0 8.350 11.26 0.000 0.400  ELECTRICIN SUSTECH  BLD 37.660 38.660 1.5 1.5 2.0 8.350 11.26 0.000 0.400  ELECTRICIN SUSTECH  BLD 43.520 46.420 1.5 1.5 2.0 8.350 11.26 0.000 0.400  ELECTRICIN SUSTECH  BLD 43.520 46.420 1.5 1.5 2.0 8.300 10.26 0.000 0.400  ELECTRICIN SUSTECH  BLD 43.900 0.001 1.5 1.5 2.0 8.000 0.000 0.000  ELECTRICIN SUSTECH  BLD 43.900 37.700 1.5 1.5 2.0 8.000 0.000 0.000 0.000  ELECTRICIN SUSTECH  BLD 43.900 0.000 1.5 1.5 2.0 8.000 0.000 0.000 0.000  ELECTRICIN SUSTECH  BLD 43.900 0.000 1.5 1.5 2.0 8.000 0.000 0.000 0.000  ELECTRICIN SUSTECH  BLD 43.900 0.000 0.000 0.000 0.000 0.000 0.000 0.000  ELECTRICIN SUSTECH  BLD 43.900 0.0	BRICK MASON	BLD		29.640	33.540 1.5	1.5	2.0	8.000	10.09	2.000	0.400
CEMEMIC TILE FINSHER						1.5	2.0				0.400
CERRAIC TILE FINSHER   SID	CEMENT MASON					1.5	2.0			0.000	0.200
ELECTRIC PWR GRNDMAN	CERAMIC TILE FNSHER	BLD				1.5					0.580
ELECTRIC PWR CINEMAN	ELECTRIC PWR EOMT OP	ALL		36.690	44.520 1.5	2.0	2.0	5.000	9.170	0.000	0.280
ELECTRIC PWR TRK DRV	ELECTRIC PWR GRNDMAN	ALL		24.940	44.520 1.5	2.0	2.0	5.000	6.240	0.000	0.190
ELECTRICIAN  ALL 36.400 38.650 1.5 1.5 2.0 7.500 9.090 0.000 0.555  ELECTRONIC SYS TECH  BLD 29.580 30.330 1.5 1.5 2.0 7.500 5.860 0.000 0.400  GLAZIER  BLD 32.780 0.000 2.0 2.0 2.0 2.0 9.020 10.80 2.630 0.310  HT/FROST INSULATOR  BLD 37.606 38.660 1.5 1.5 2.0 8.350 11.26 0.000 0.500  IRON WORKER  ALL 31.500 33.500 1.5 1.5 2.0 8.350 11.26 0.000 0.500  MARCHINIST  BLD 43.920 46.420 1.5 1.5 2.0 6.300 10.26 0.000 0.800  MARCHINIST  BLD 43.920 46.420 1.5 1.5 2.0 6.760 8.007 0.750 0.800  MARCHINIST  BLD 43.920 46.420 1.5 1.5 2.0 6.760 8.000 0.800  MARHILWRIGHT  ALL 34.970 36.470 1.5 1.5 2.0 6.760 8.750 0.000 0.400  DPERATING ENGINEER  BLD 1 34.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000  OPERATING ENGINEER  BLD 2 33.570 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000  OPERATING ENGINEER  BLD 3 29.909 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000  OPERATING ENGINEER  BLD 4 29.150 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000  OPERATING ENGINEER  BLD 5 28.820 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000  OPERATING ENGINEER  BLD 6 36.550 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000  OPERATING ENGINEER  BLD 7 36.550 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000  OPERATING ENGINEER  BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000  OPERATING ENGINEER  BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000  OPERATING ENGINEER  BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000  OPERATING ENGINEER  BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000  OPERATING ENGINEER  BLD 9 36.800 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000  OPERATING ENGINEER  BLD 9 36.800 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000  OPERATING ENGINEER  BLD 9 36.800 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000  OPERATING ENGINEER  BLD 9 36.800 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000  OPERATING ENGINEER  BLD 9 36.800 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000  OPERATING ENGINEER  BLD 9 36.800 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000  OPERATING ENGINEER  BLD 9 36.800 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000  OPERATING ENGINEER  BLD 9 36.800 37.700 1.	ELECTRIC PWR LINEMAN	ALL		42.210	44.520 1.5	2.0	2.0	5.000	10.56	0.000	0.320
BLD	ELECTRIC PWR TRK DRV	ALL		25.560	44.520 1.5	2.0	2.0	5.000	6.390	0.000	0.190
SLOOR LAYER	ELECTRICIAN	ALL		36.400	38.650 1.5	1.5	2.0	7.500	9.090	0.000	0.550
GLAZIER	ELECTRONIC SYS TECH	BLD		28.740	30.490 1.5	1.5	2.0	7.500	5.860	0.000	0.400
HT/PROST INSULATOR   BLD   37,660 38.660 1.5   1.5 2.0 8.350 11.26 0.000 0.500   RION WORKER   ALL   31.500 33.500 1.5   1.5 2.0 8.310 13.26 0.000 0.420   LABORER   ALL   30.540 31.040 1.5   1.5 2.0 6.300 10.26 0.000 0.800   MACHINIST   BLD   43.920 46.420 1.5   1.5 2.0 6.300 0.260 0.550 0.000   0.800   MACHINIST   BLD   25.890 0.000 1.5   1.5 2.0 6.300 7.250 0.000 0.580   MILLWRIGHT   ALL   34.970 36.470 1.5   1.5 2.0 6.400 5.450 0.000 0.580   MILLWRIGHT   BLD   25.890 0.000 1.5   1.5 2.0 6.400 7.250 0.000 0.580   MILLWRIGHT   BLD   23.570 37.700 1.5   1.5 2.0 10.00 17.20 0.000 1.000   OPERATING ENGINEER   BLD   23.570 37.700 1.5   1.5 2.0 10.00 17.20 0.000 1.000   OPERATING ENGINEER   BLD   25.890 37.700 1.5   1.5 2.0 10.00 17.20 0.000 1.000   OPERATING ENGINEER   BLD   5 28.820 37.700 1.5   1.5 2.0 10.00 17.20 0.000 1.000   OPERATING ENGINEER   BLD   5 28.820 37.700 1.5   1.5 2.0 10.00 17.20 0.000 1.000   OPERATING ENGINEER   BLD   5 28.820 37.700 1.5   1.5 2.0 10.00 17.20 0.000 1.000   OPERATING ENGINEER   BLD   6 36.250 37.700 1.5   1.5 2.0 10.00 17.20 0.000 1.000   OPERATING ENGINEER   BLD   7 36.550 37.700 1.5   1.5 2.0 10.00 17.20 0.000 1.000   OPERATING ENGINEER   BLD   8 36.830 37.700 1.5   1.5 2.0 10.00 17.20 0.000 1.000   OPERATING ENGINEER   BLD   8 36.830 37.700 1.5   1.5 2.0 10.00 17.20 0.000 1.000   OPERATING ENGINEER   BLD   8 35.700 37.700 1.5   1.5 2.0 10.00 17.20 0.000 1.000   OPERATING ENGINEER   BLD   8 35.700 37.700 1.5   1.5 2.0 10.00 17.20 0.000 1.000   OPERATING ENGINEER   HWY   2 32.070 36.200 1.5   1.5 2.0 10.00 17.20 0.000 1.000   OPERATING ENGINEER   HWY   2 32.070 36.200 1.5   1.5 2.0 10.00 17.20 0.000 1.000   OPERATING ENGINEER   HWY   2 37.650 36.200 1.5   1.5 2.0 10.00 17.20 0.000 1.000   OPERATING ENGINEER   HWY   2 37.650 36.200 1.5   1.5 2.0 10.00 17.20 0.000 1.000   OPERATING ENGINEER   HWY   2 37.650 36.200 1.5   1.5 2.0 10.00 17.20 0.000 1.000   OPERATING ENGINEER   HWY   3 37.700 36.200 1.5   1.5 2.0 10.00 17.20 0.000 0.000   OPERATING ENGINEER   HWY   3 37.700 36.200	FLOOR LAYER	BLD		29.580	30.330 1.5	1.5	2.0	6.800	7.250	0.000	0.400
LABORER	GLAZIER	BLD		32.780	0.000 2.0	2.0	2.0	9.020	10.80	2.630	0.310
LABORER	HT/FROST INSULATOR	BLD		37.660	38.660 1.5	1.5	2.0	8.350	11.26	0.000	0.500
MARCHINIST MARCHEFINISHERS MID	IRON WORKER	ALL		31.500	33.500 1.5	1.5	2.0	8.110	13.85	0.000	0.420
MARBLE FINISHERS MILLWRIGHT ALL 34.970 36.470 1.5 1.5 2.0 6.400 5.450 0.000 0.580 MILLWRIGHT ALL 34.970 36.470 1.5 1.5 2.0 6.800 7.250 0.000 0.400 OPERATING ENGINEER BLD 1 34.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 2 33.570 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 3 29.900 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 4 29.150 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 5 28.820 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 6 36.250 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 7 36.550 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLY 9 37.500 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.000 OPERATING ENGINEER BLY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.000 OPERATING ENGINEER BLY 9	LABORER	ALL		30.540	31.040 1.5	1.5	2.0	6.300	10.26	0.000	0.800
MILLWRIGHT ALL 34.970 36.470 1.5 1.5 2.0 6.800 7.250 0.000 0.400 OPERATING ENGINEER BLD 1 34.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 2 33.570 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 3 29.090 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 4 29.150 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 5 28.820 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 6 36.250 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 7 36.550 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 1 33.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 2 32.7590 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 3 35.30 36.200 1.5 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT HWY 31.450 32.50 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT HWY 31.450 32.50 31.750 1.5 2.0 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT HW	MACHINIST	BLD		43.920	46.420 1.5	1.5	2.0	6.760	8.950	1.850	0.000
OPERATING ENGINEER   BLD   34.700   37.700   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   BLD   2   33.570   37.700   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   BLD   3   29.150   37.700   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   BLD   4   29.150   37.700   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   BLD   5   28.820   37.700   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   BLD   6   36.550   37.700   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   BLD   7   36.550   37.700   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   BLD   7   36.550   37.700   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   BLD   8   36.830   37.700   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   BLD   9   35.700   37.700   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   HWY   1   33.200   36.200   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   HWY   2   32.070   36.200   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   HWY   2   32.070   36.200   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   HWY   2   27.550   36.200   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   HWY   3   35.050   36.200   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   HWY   4   47.50   36.200   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   HWY   5   35.330   36.200   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   HWY   6   34.750   36.200   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   HWY   6   34.500   31.550   1.5   2.0   2.0   5.250   9.170   0.000   0.650   0.000	MARBLE FINISHERS	BLD		25.890	0.000 1.5	1.5	2.0	6.400	5.450	0.000	0.580
OPERATING ENGINEER	MILLWRIGHT	ALL		34.970	36.470 1.5	1.5	2.0	6.800	7.250	0.000	0.400
OPERATING ENGINEER	OPERATING ENGINEER	BLD	1	34.700	37.700 1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER	OPERATING ENGINEER	BLD	2	33.570	37.700 1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER	OPERATING ENGINEER	BLD	3	29.090	37.700 1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER BLD 6 36.250 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 7 36.550 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 1 33.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 2 32.070 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 3 27.590 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 4 7.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 6 34.750 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.003 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 PAINTER DWE EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300 PLASTERER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300 PLASTERER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300 PLASTERER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300 PLASTERER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.550 PLIMBER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.550 PLIMBER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.550 PLIMBER BLD 38.460 40.380 2.0 2.0	OPERATING ENGINEER	BLD	4	29.150	37.700 1.5	1.5		10.00	17.20	0.000	1.000
OPERATING ENGINEER BLD 7 36.550 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 1 33.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 2 32.070 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 2 32.070 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 3 27.590 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 6 34.750 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER OVER 30FT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PILEDRIVER BLD 30.250 31.750 1.5 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PILEDRIVER BLD 30.250 31.550 1.5 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PILEDRIVER BLD 30.250 31.550 1.5 1.5 2.0 2.0 5.250 9.170 0.000 0.550 PILUMBER BLD 30.250 31.250 1.5 1.5 2.0 2.0 5.250 9.170 0.000 0.550 SPILUMBER BLD 30.250 31.250 1.5 1.5 2.0 2.0 5.250 9.170 0.000 0.550 SPILUMBER BLD 30.250 31.250 1.5 1.5 2.0 5.750 9.840 0.000 0.250 SPILUMBER BLD 30.250 31.250 1.5 1.5 2.0 5.750 9.840 0.000 0.550 SPILUMBER BL	OPERATING ENGINEER	BLD	5			1.5					1.000
OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 1 33.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 2 32.070 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 3 27.590 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 6 34.750 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 OPERATING ENGINEER HWY 9 34.200 30.750 1.5 1.5 2.0 10.00 17.20 0.000 0.650 OPERATING ENGINEER HWY 9 34.200 30.750 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 9 34.200 30.750 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HW	OPERATING ENGINEER	BLD	6	36.250	37.700 1.5	1.5		10.00	17.20	0.000	1.000
OPERATING ENGINEER		BLD									
OPERATING ENGINEER		BLD									
OPERATING ENGINEER											
OPERATING ENGINEER											
OPERATING ENGINEER OPERATION OPEN 1.50 OPERATING ENGINEER OPERATION OPEN 1.50 OPERATING ENGINEER OPERATION OPEN 1.50 OPERATION O											
OPERATING ENGINEER OPERATION IN 1000 1.000 OPERATING ENGINEER OPERATING ENGINEER OPERATING ENGINEER OPERATING ENGINEER OPERATION IN 1000 1.000 OPERATION IN 1000											
OPERATING ENGINEER											
OPERATING ENGINEER         HWY 7 35.050 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 8 35.330 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 9 34.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           PAINTER         BLD 29.250 30.750 1.5         2.0 2.0 5.250 9.170 0.000 0.650           PAINTER         HWY 30.450 31.950 1.5         1.5 2.0 5.250 9.170 0.000 0.650           PAINTER OVER 30FT         BLD 30.250 31.750 1.5         2.0 2.0 5.250 9.170 0.000 0.650           PAINTER PWR EQMT         BLD 30.250 31.750 1.5         2.0 2.0 5.250 9.170 0.000 0.650           PAINTER PWR EQMT         HWY 31.450 32.950 1.5         1.5 2.0 5.250 9.170 0.000 0.650           PILEDRIVER         ALL 34.970 36.470 1.5         1.5 2.0 5.250 9.170 0.000 0.650           PIPEFITTER         BLD 38.460 40.380 2.0         2.0 2.0 4.750 8.450 0.000 0.300           PLUMBER         BLD 38.460 40.380 2.0         2.0 9.500 9.150 0.000 0.300           PLUMBER         BLD 38.460 40.380 2.0         2.0 2.0 4.750 8.450 0.000 0.300           SHEETMETAL WORKER         BLD 29.500 31.500 1.5         1.5 2.0 8.600 6.850 0.000 0.300           SPRINKLER FITTER         BLD 40.030 43.030 2.0         2.0 2.0 7.140 9.960 0.000 0.550           SPRINKLER FITTER         BLD 30.360 30.860 1.5         1.5 2.0 6.400											
OPERATING ENGINEER         HWY 8         35.330         36.200         1.5         2.0         10.00         17.20         0.000         1.000           OPERATING ENGINEER         HWY 9         34.200         36.200         1.5         2.0         10.00         17.20         0.000         1.000           PAINTER         BLD         29.250         30.750         1.5         2.0         2.0         5.250         9.170         0.000         0.650           PAINTER         HWY         30.450         31.950         1.5         2.0         2.50         9.170         0.000         0.650           PAINTER OVER 30FT         BLD         30.250         31.750         1.5         2.0         2.550         9.170         0.000         0.650           PAINTER PWR EQMT         BLD         30.250         31.750         1.5         2.0         2.550         9.170         0.000         0.650           PAINTER PWR EQMT         HWY         31.450         32.950         1.5         1.5         2.0         5.250         9.170         0.000         0.650           PILEDRIVER         ALL         34.970         36.470         1.5         1.5         2.0         6.800         7.250											
OPERATING ENGINEER         HWY 9 34.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           PAINTER         BLD 29.250 30.750 1.5         2.0 2.0 5.250 9.170 0.000 0.650           PAINTER         HWY 30.450 31.950 1.5         1.5 2.0 5.250 9.170 0.000 0.650           PAINTER OVER 30FT         BLD 30.250 31.750 1.5         2.0 2.0 5.250 9.170 0.000 0.650           PAINTER PWR EQMT         BLD 30.250 31.750 1.5         2.0 2.0 5.250 9.170 0.000 0.650           PAINTER PWR EQMT         HWY 31.450 32.950 1.5         1.5 2.0 5.250 9.170 0.000 0.650           PILEDRIVER         ALL 34.970 36.470 1.5         1.5 2.0 5.250 9.170 0.000 0.650           PILEDRIVER         BLD 38.460 40.380 2.0         2.0 2.0 4.750 8.450 0.000 0.400           PLASTERER         BLD 30.250 31.250 1.5         1.5 2.0 9.500 9.170 0.000 0.300           PLUMBER         BLD 38.460 40.380 2.0         2.0 2.0 4.750 8.450 0.000 0.300           ROOFER         BLD 29.500 31.500 1.5         1.5 2.0 9.500 9.150 0.000 0.300           SHEETMETAL WORKER         BLD 20.6390 28.220 1.5         1.5 2.0 7.140 9.960 0.000 0.550           SPRINKLER FITTER         BLD 40.030 43.030 2.0         2.0 2.0 8.370 11.18 0.000 0.550           SURVEY WORKER         ALL 30.360 30.860 1.5         1.5 2.0 5.750 9.840 0.000 0.200           TERRAZZO FINISHER         BLD 32.530 32.830 1.5         1.5 2.0 6.400 5.550 0.000 0											
PAINTER BLD 29.250 30.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER HWY 30.450 31.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER OVER 30FT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT HWY 31.450 32.950 1.5 1.5 2.0 6.800 7.250 0.000 0.400 PIPEFITTER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300 PLASTERER BLD 30.250 31.250 1.5 1.5 2.0 9.500 9.150 0.000 0.300 PLASTERER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300 ROOFER BLD 29.500 31.500 1.5 1.5 2.0 8.600 6.850 0.000 0.200 SHEETMETAL WORKER BLD 26.390 28.220 1.5 1.5 2.0 8.600 6.850 0.000 0.550 SPRINKLER FITTER BLD 40.030 43.030 2.0 2.0 2.0 2.0 8.370 11.18 0.000 1.250 SURVEY WORKER ALL 30.360 30.860 1.5 1.5 2.0 5.750 9.840 0.000 0.200 TERRAZZO FINISHER BLD 31.240 0.000 1.5 1.5 2.0 6.400 3.800 0.000 0.200 TERRAZZO MASON BLD 32.530 32.830 1.5 1.5 2.0 6.400 5.550 0.000 0.290 TRUCK DRIVER ALL 1 31.340 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250											
PAINTER HWY 30.450 31.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER OVER 30FT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PILEDRIVER ALL 34.970 36.470 1.5 1.5 2.0 6.800 7.250 0.000 0.400 PIPEFITTER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300 PLASTERER BLD 30.250 31.250 1.5 1.5 2.0 9.500 9.150 0.000 0.300 PLUMBER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300 ROOFER BLD 29.500 31.500 1.5 1.5 2.0 8.600 6.850 0.000 0.200 SHEETMETAL WORKER BLD 26.390 28.220 1.5 1.5 2.0 7.140 9.960 0.000 0.550 SPRINKLER FITTER BLD 40.030 43.030 2.0 2.0 2.0 8.370 11.18 0.000 1.250 SURVEY WORKER ALL 30.360 30.860 1.5 1.5 2.0 5.750 9.840 0.000 0.200 TERRAZZO FINISHER BLD 31.240 0.000 1.5 1.5 2.0 6.400 3.800 0.000 0.270 TERRAZZO MASON BLD 32.530 32.830 1.5 1.5 2.0 6.400 5.550 0.000 0.290 TRUCK DRIVER ALL 1 31.340 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250			9								
PAINTER OVER 30FT PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PILEDRIVER ALL 34.970 36.470 1.5 1.5 2.0 6.800 7.250 0.000 0.400 PIPEFITTER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300 PLASTERER BLD 30.250 31.250 1.5 1.5 2.0 9.500 9.150 0.000 0.300 PLUMBER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300 ROOFER BLD 29.500 31.500 1.5 1.5 2.0 8.600 6.850 0.000 0.200 SHEETMETAL WORKER BLD 26.390 28.220 1.5 1.5 2.0 7.140 9.960 0.000 0.550 SPRINKLER FITTER BLD 40.030 43.030 2.0 2.0 2.0 8.370 11.18 0.000 1.250 SURVEY WORKER ALL 30.360 30.860 1.5 1.5 2.0 5.750 9.840 0.000 0.270 TERRAZZO FINISHER BLD 31.240 0.000 1.5 1.5 2.0 6.400 3.800 0.000 0.270 TERRAZZO MASON BLD 32.530 32.830 1.5 1.5 2.0 6.400 5.550 0.000 0.290 TRUCK DRIVER ALL 1 31.340 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250											
PAINTER PWR EQMT  PAINTER PWR EQMT  HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650  PILEDRIVER  ALL 34.970 36.470 1.5 1.5 2.0 6.800 7.250 0.000 0.400  PIPEFITTER  BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300  PLASTERER  BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300  PLUMBER  BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300  ROOFER  BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300  ROOFER  BLD 29.500 31.500 1.5 1.5 2.0 8.600 6.850 0.000 0.200  SHEETMETAL WORKER  BLD 26.390 28.220 1.5 1.5 2.0 7.140 9.960 0.000 0.550  SPRINKLER FITTER  BLD 40.030 43.030 2.0 2.0 2.0 8.370 11.18 0.000 1.250  SURVEY WORKER  ALL 30.360 30.860 1.5 1.5 2.0 5.750 9.840 0.000 0.270  TERRAZZO FINISHER  BLD 31.240 0.000 1.5 1.5 2.0 6.400 3.800 0.000 0.270  TERRAZZO MASON  BLD 32.530 32.830 1.5 1.5 2.0 6.400 5.550 0.000 0.290  TRUCK DRIVER  ALL 1 31.340 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250											
PAINTER PWR EQMT HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PILEDRIVER ALL 34.970 36.470 1.5 1.5 2.0 6.800 7.250 0.000 0.400 PIPEFITTER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300 PLASTERER BLD 30.250 31.250 1.5 1.5 2.0 9.500 9.150 0.000 0.300 ROOFER BLD 29.500 31.500 1.5 1.5 2.0 8.600 6.850 0.000 0.200 SHEETMETAL WORKER BLD 26.390 28.220 1.5 1.5 2.0 7.140 9.960 0.000 0.550 SPRINKLER FITTER BLD 40.030 43.030 2.0 2.0 2.0 8.370 11.18 0.000 1.250 SURVEY WORKER ALL 30.360 30.860 1.5 1.5 2.0 5.750 9.840 0.000 0.270 TERRAZZO FINISHER BLD 31.240 0.000 1.5 1.5 2.0 6.400 3.800 0.000 0.270 TERRAZZO MASON BLD 32.530 32.830 1.5 1.5 2.0 6.400 5.550 0.000 0.290 TRUCK DRIVER ALL 1 31.340 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250											
PILEDRIVER       ALL       34.970       36.470       1.5       2.0       6.800       7.250       0.000       0.400         PIPEFITTER       BLD       38.460       40.380       2.0       2.0       2.0       4.750       8.450       0.000       0.300         PLASTERER       BLD       30.250       31.250       1.5       1.5       2.0       9.500       9.150       0.000       0.050         PLUMBER       BLD       38.460       40.380       2.0       2.0       2.0       4.750       8.450       0.000       0.300         ROOFER       BLD       29.500       31.500       1.5       1.5       2.0       8.600       6.850       0.000       0.200         SHEETMETAL WORKER       BLD       26.390       28.220       1.5       1.5       2.0       7.140       9.960       0.000       0.550         SURVEY WORKER       BLD       40.030       43.030       2.0       2.0       2.0       8.370       11.18       0.000       1.250         SURVEY WORKER       BLD       31.240       0.000       1.5       1.5       2.0       6.400       3.800       0.000       0.270         TERRAZZO MASON       BLD											
PIPEFITTER       BLD       38.460       40.380       2.0       2.0       2.0       4.750       8.450       0.000       0.300         PLASTERER       BLD       30.250       31.250       1.5       1.5       2.0       9.500       9.150       0.000       0.050         PLUMBER       BLD       38.460       40.380       2.0       2.0       2.0       4.750       8.450       0.000       0.300         ROOFER       BLD       29.500       31.500       1.5       1.5       2.0       8.600       6.850       0.000       0.200         SHEETMETAL WORKER       BLD       26.390       28.220       1.5       1.5       2.0       7.140       9.960       0.000       0.550         SPRINKLER FITTER       BLD       40.030       43.030       2.0       2.0       2.0       8.370       11.18       0.000       1.250         SURVEY WORKER       ALL       30.360       30.860       1.5       1.5       2.0       5.750       9.840       0.000       0.270         TERRAZZO FINISHER       BLD       31.240       0.000       1.5       1.5       2.0       6.400       3.800       0.000       0.290         TRUCK DRI	-										
PLASTERER         BLD         30.250         31.250         1.5         2.0         9.500         9.150         0.000         0.050           PLUMBER         BLD         38.460         40.380         2.0         2.0         2.0         4.750         8.450         0.000         0.300           ROOFER         BLD         29.500         31.500         1.5         1.5         2.0         8.600         6.850         0.000         0.200           SHEETMETAL WORKER         BLD         26.390         28.220         1.5         1.5         2.0         7.140         9.960         0.000         0.550           SPRINKLER FITTER         BLD         40.030         43.030         2.0         2.0         2.0         8.370         11.18         0.000         1.250           SURVEY WORKER         ALL         30.360         30.860         1.5         1.5         2.0         5.750         9.840         0.000         0.800           TERRAZZO FINISHER         BLD         31.240         0.000         1.5         1.5         2.0         6.400         3.800         0.000         0.270           TERRAZZO MASON         BLD         32.530         32.830         1.5         1.5											
PLUMBER       BLD       38.460       40.380       2.0       2.0       2.0       4.750       8.450       0.000       0.300         ROOFER       BLD       29.500       31.500       1.5       1.5       2.0       8.600       6.850       0.000       0.200         SHEETMETAL WORKER       BLD       26.390       28.220       1.5       1.5       2.0       7.140       9.960       0.000       0.550         SPRINKLER FITTER       BLD       40.030       43.030       2.0       2.0       2.0       8.370       11.18       0.000       1.250         SURVEY WORKER       ALL       30.360       30.860       1.5       1.5       2.0       5.750       9.840       0.000       0.800         TERRAZZO FINISHER       BLD       31.240       0.000       1.5       1.5       2.0       6.400       3.800       0.000       0.270         TERRAZZO MASON       BLD       32.530       32.830       1.5       1.5       2.0       6.400       5.550       0.000       0.250         TRUCK DRIVER       ALL       1       31.340       0.000       1.5       1.5       2.0       10.30       5.010       0.000       0.250 <td></td>											
ROOFER       BLD       29.500       31.500       1.5       2.0       8.600       6.850       0.000       0.200         SHEETMETAL WORKER       BLD       26.390       28.220       1.5       1.5       2.0       7.140       9.960       0.000       0.550         SPRINKLER FITTER       BLD       40.030       43.030       2.0       2.0       2.0       8.370       11.18       0.000       1.250         SURVEY WORKER       ALL       30.360       30.860       1.5       1.5       2.0       5.750       9.840       0.000       0.800         TERRAZZO FINISHER       BLD       31.240       0.000       1.5       1.5       2.0       6.400       3.800       0.000       0.270         TERRAZZO MASON       BLD       32.530       32.830       1.5       1.5       2.0       6.400       5.550       0.000       0.290         TRUCK DRIVER       ALL       1       31.340       0.000       1.5       1.5       2.0       10.30       5.010       0.000       0.250											
SHEETMETAL WORKER         BLD         26.390         28.220         1.5         2.0         7.140         9.960         0.000         0.550           SPRINKLER FITTER         BLD         40.030         43.030         2.0         2.0         2.0         8.370         11.18         0.000         1.250           SURVEY WORKER         ALL         30.360         30.860         1.5         1.5         2.0         5.750         9.840         0.000         0.800           TERRAZZO FINISHER         BLD         31.240         0.000         1.5         1.5         2.0         6.400         3.800         0.000         0.270           TERRAZZO MASON         BLD         32.530         32.830         1.5         1.5         2.0         6.400         5.550         0.000         0.290           TRUCK DRIVER         ALL         1         31.340         0.000         1.5         1.5         2.0         10.30         5.010         0.000         0.250											
SPRINKLER FITTER       BLD       40.030       43.030       2.0       2.0       2.0       8.370       11.18       0.000       1.250         SURVEY WORKER       ALL       30.360       30.860       1.5       1.5       2.0       5.750       9.840       0.000       0.800         TERRAZZO FINISHER       BLD       31.240       0.000       1.5       1.5       2.0       6.400       3.800       0.000       0.270         TERRAZZO MASON       BLD       32.530       32.830       1.5       1.5       2.0       6.400       5.550       0.000       0.290         TRUCK DRIVER       ALL       1       31.340       0.000       1.5       1.5       2.0       10.30       5.010       0.000       0.250											
SURVEY WORKER       ALL       30.360       30.860       1.5       2.0       5.750       9.840       0.000       0.800         TERRAZZO FINISHER       BLD       31.240       0.000       1.5       1.5       2.0       6.400       3.800       0.000       0.270         TERRAZZO MASON       BLD       32.530       32.830       1.5       1.5       2.0       6.400       5.550       0.000       0.290         TRUCK DRIVER       ALL       1       31.340       0.000       1.5       1.5       2.0       10.30       5.010       0.000       0.250											
TERRAZZO FINISHER BLD 31.240 0.000 1.5 1.5 2.0 6.400 3.800 0.000 0.270 TERRAZZO MASON BLD 32.530 32.830 1.5 1.5 2.0 6.400 5.550 0.000 0.290 TRUCK DRIVER ALL 1 31.340 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250											
TERRAZZO MASON BLD 32.530 32.830 1.5 1.5 2.0 6.400 5.550 0.000 0.290 TRUCK DRIVER ALL 1 31.340 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250											
TRUCK DRIVER ALL 1 31.340 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250											

```
TRUCK DRIVER
                        ALL 3 32.020 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                        ALL 4 32.280 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                       ALL 5 33.130 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                       0&C 1 25.070 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                       0&C 2 25.420 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                       O&C 3 25.620 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                       O&C 4 25.820 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                        O&C 5 26.500 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
Legend: RG (Region)
TYP (Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers)
C (Class)
Base (Base Wage Rate)
FRMAN (Foreman Rate)
M-F>8 (OT required for any hour greater than 8 worked each day, Mon through Fri.
OSA (Overtime (OT) 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 Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. 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. 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.

#### OPERATING ENGINEER - BUILDING

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), 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, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes,

bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

GROUP IX. Master Mechanic

OPERATING ENGINEERS - Highway

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, Well Drilling Machines, Boring Machines, 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), 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, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of

log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

GROUP IX. Mechanic

SURVEY WORKER - Operated survey equipment including data collectors, G.P.S. and robotic instruments, as well as conventional levels and transits.

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.

SURVEY WORKER - Operated survey equipment including data collectors, G.P.S. and robotic instruments, as well as conventional levels and transits.

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.

#### 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 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.

# **Clinton County Prevailing Wage for April 2014**

 $(See\ explanation\ of\ column\ headings\ at\ bottom\ of\ wages)$ 

Trade Name		TYP	_	Base	FRMAN M-F>8	OSA	OSH	H/W =====	Pensn	Vac	Trng
ASBESTOS ABT-GEN		ALL		26.750	27.250 1.5	1.5	2.0	5.850	15.00	0.000	0.800
ASBESTOS ABT-MEC		BLD			31.360 1.5	1.5			3.000		0.000
BOILERMAKER		BLD			34.560 1.5	1.5	2.0	7.070			0.350
BRICK MASON		BLD		29.640	33.540 1.5	1.5	2.0		10.09		0.400
CARPENTER		ALL		34.970	36.470 1.5	1.5	2.0		7.250	0.000	0.400
CEMENT MASON		ALL			32.500 1.5	1.5			12.25		0.200
CERAMIC TILE FNSHER		BLD		25.890	0.000 1.5	1.5			5.450		0.580
ELECTRIC PWR EQMT OP	E		1	36.770	0.000 1.5	1.5			10.29		0.370
ELECTRIC PWR EQMT OP	E			32.820	0.000 1.5	1.5		5.760		0.000	0.330
ELECTRIC PWR EOMT OP	W	ALL		38.150	0.000 1.5	1.5		6.950	10.68		0.380
ELECTRIC PWR GRNDMAN	E	ALL		27.020	0.000 1.5	1.5		5.760	7.570	0.000	0.270
ELECTRIC PWR GRNDMAN	W	ALL		28.490	0.000 1.5	1.5	2.0	5.190	7.970	0.000	0.280
ELECTRIC PWR LINEMAN	E	ALL		46.100	49.220 1.5	1.5	2.0	5.760	12.91	0.000	0.460
ELECTRIC PWR LINEMAN	W	ALL		43.860	0.000 1.5	1.5	2.0	7.990	12.29	0.000	0.440
ELECTRIC PWR TRK DRV	W	ALL		31.140	0.000 1.5	1.5	2.0	5.670	8.720	0.000	0.310
ELECTRICIAN	E	ALL		40.300	42.550 1.5	1.5	2.0	6.410	10.08	0.000	0.800
ELECTRICIAN	W	ALL		37.350	39.590 1.5	1.5	2.0	7.990	9.720	0.000	0.650
ELECTRONIC SYS TECH	E	BLD		32.570	34.320 1.5	1.5	2.0	6.250	4.210	0.000	0.400
ELECTRONIC SYS TECH	W	BLD		31.280	33.280 1.5	1.5	2.0	3.650	8.190	0.000	0.400
ELEVATOR CONSTRUCTOR		BLD		44.370	49.920 2.0	2.0	2.0	12.73	13.46	3.550	0.600
FLOOR LAYER		BLD		29.580	30.330 1.5	1.5	2.0	6.800	7.250	0.000	0.400
GLAZIER		BLD		32.780	0.000 2.0	2.0	2.0	9.020	10.80	2.630	0.310
HT/FROST INSULATOR		BLD		37.660	38.660 1.5	1.5	2.0	8.350	11.26	0.000	0.500
IRON WORKER		ALL		31.500	33.500 1.5	1.5	2.0	8.110	13.85	0.000	0.420
LABORER		ALL		26.250	26.750 1.5	1.5			15.00	0.000	0.800
MACHINIST		BLD		43.920	46.420 1.5	1.5	2.0	6.760	8.950	1.850	0.000
MARBLE FINISHERS		BLD		25.890	0.000 1.5	1.5	2.0	6.400	5.450	0.000	0.580
MILLWRIGHT		ALL		34.970	36.470 1.5	1.5	2.0	6.800	7.250	0.000	0.400
OPERATING ENGINEER		BLD			37.700 1.5	1.5	2.0		17.20		1.000
OPERATING ENGINEER			2		37.700 1.5	1.5	2.0		17.20		1.000
OPERATING ENGINEER			3	29.090	37.700 1.5	1.5	2.0		17.20	0.000	1.000
OPERATING ENGINEER				29.150	37.700 1.5	1.5	2.0		17.20		
OPERATING ENGINEER			5	28.820	37.700 1.5	1.5	2.0		17.20		
OPERATING ENGINEER			6		37.700 1.5	1.5	2.0		17.20		1.000
OPERATING ENGINEER			7	36.550	37.700 1.5	1.5	2.0		17.20		1.000
OPERATING ENGINEER			8	36.830	37.700 1.5		2.0		17.20		
OPERATING ENGINEER		BLD			37.700 1.5				17.20		
OPERATING ENGINEER					36.200 1.5				17.20		
OPERATING ENGINEER					36.200 1.5				17.20 17.20		
OPERATING ENGINEER OPERATING ENGINEER					36.200 1.5				17.20		
					36.200 1.5 36.200 1.5				17.20		
OPERATING ENGINEER OPERATING ENGINEER					36.200 1.5				17.20		
OPERATING ENGINEER OPERATING ENGINEER					36.200 1.5				17.20		
OPERATING ENGINEER OPERATING ENGINEER					36.200 1.5				17.20		
OPERATING ENGINEER OPERATING ENGINEER					36.200 1.5				17.20		
PAINTER		BLD	_		30.750 1.5				9.170		
PAINTER		HWY			31.950 1.5				9.170		
PAINTER OVER 30FT		BLD			31.750 1.5				9.170		
PAINTER PWR EQMT		BLD			31.750 1.5				9.170		
PAINTER PWR EQMT		HWY			32.950 1.5				9.170		
PILEDRIVER		ALL			36.470 1.5				7.250		
PIPEFITTER	E	BLD			39.000 1.5				7.000		
PIPEFITTER		BLD			39.250 1.5				8.000		
PIPEFITTER		BLD			39.000 1.5				5.600		
PLASTERER		BLD		30.250	31.250 1.5	1.5	2.0	9.500	9.150	0.000	0.050

```
PLUMBER
                       E BLD
                                 35.450 39.000 1.5 1.5 2.0 6.200 7.000 0.000 0.900
                                 37.050 39.550 1.5 1.5 2.0 6.500 6.850 0.000 0.500
PLUMBER
                       NW BLD
PLUMBER
                       SW BLD 36.500 39.000 1.5 1.5 2.0 8.150 5.600 0.000 0.580
                        BLD 29.500 31.500 1.5 1.5 2.0 8.600 6.850 0.000 0.200
ROOFER
SHEETMETAL WORKER
                         ALL 32.250 33.750 1.5 1.5 2.0 8.330 7.320 1.940 0.360
SPRINKLER FITTER
                         BLD 40.030 43.030 2.0 2.0 2.0 8.370 11.18 0.000 1.250
                         ALL 25.200 25.700 1.5 1.5 2.0 5.750 15.00 0.000 0.800
SURVEY WORKER

ALL 25.200 25.700 1.3 1.3 2.0 5.700 3.800 0.000 0.270

TERRAZZO FINISHER

BLD 31.240 0.000 1.5 1.5 2.0 6.400 3.800 0.000 0.270

TERRAZZO MASON

BLD 32.530 32.830 1.5 1.5 2.0 6.400 5.550 0.000 0.290
SURVEY WORKER
                         ALL 1 31.340 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                         ALL 2 31.780 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                         ALL 3 32.020 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                         ALL 4 32.280 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                        ALL 5 33.130 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER

      O&C 1 25.070
      0.000 1.5
      1.5 2.0 10.30 5.010 0.000 0.250

      O&C 2 25.420
      0.000 1.5
      1.5 2.0 10.30 5.010 0.000 0.250

TRUCK DRIVER
TRUCK DRIVER
TRUCK DRIVER
                         0&C 3 25.620 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                         O&C 4 25.820 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                         0&C 5 26.500 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
```

Legend: RG (Region)

TYP (Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers)

C (Class)

Base (Base Wage Rate)

FRMAN (Foreman Rate)

M-F>8 (OT required for any hour greater than 8 worked each day, Mon through Fri.

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

ELECTRICIANS & 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 Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. 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. 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

systems are to remain.

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

#### 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.

#### OPERATING ENGINEER - BUILDING

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), 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, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

GROUP IX. Master Mechanic

OPERATING ENGINEERS - Highway

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, Well Drilling Machines, Boring Machines, 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), 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, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

#### GROUP IX. Mechanic

SURVEY WORKER - Operated survey equipment including data collectors, G.P.S. and robotic instruments, as well as conventional levels and transits.

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.

#### 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 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.

### **Greene County Prevailing Wage for April 2014**

 $(See\ explanation\ of\ column\ headings\ at\ bottom\ of\ wages)$ 

Trade Name	RG	TYP	С	Base	FRMAN M-F>8	}	OSA	OSH	H/W	Pensn	Vac	Trng
===============	==	===	=	=====	==========	=	===	===	=====	=====		=====
ASBESTOS ABT-GEN		ALL		31.040	31.540 1.5		1.5	2.0	6.300	10.26	0.000	0.800
ASBESTOS ABT-MEC		BLD		30.360	31.360 1.5		1.5	2.0	7.450	3.000	0.000	0.000
BOILERMAKER		BLD		32.060	34.560 1.5		1.5	2.0	7.070	21.27	1.000	0.350
BRICK MASON		BLD		29.730	30.730 1.5		1.5	2.0	8.450	9.400	0.000	0.580
CARPENTER		BLD		27.670	29.920 1.5		1.5	2.0	7.700	15.58	0.000	0.520
CARPENTER		HWY		29.020	30.770 1.5		1.5	2.0	7.700	14.73	0.000	0.520
CEMENT MASON		ALL		31.500	32.500 1.5		1.5	2.0	9.500	12.25	0.000	0.200
CERAMIC TILE FNSHER		BLD		26.480	0.000 1.5		1.5	2.0	8.450	7.300	0.000	0.000
ELECTRIC PWR EQMT OP		ALL		36.690	44.520 1.5		2.0	2.0	5.000	9.170	0.000	0.280
ELECTRIC PWR GRNDMAN		ALL		24.940	44.520 1.5		2.0	2.0	5.000	6.240	0.000	0.190
ELECTRIC PWR LINEMAN		ALL		42.210	44.520 1.5		2.0	2.0	5.000	10.56	0.000	0.320
ELECTRIC PWR TRK DRV		ALL		25.560	44.520 1.5		2.0	2.0	5.000	6.390	0.000	0.190
ELECTRICIAN		ALL		36.400	38.650 1.5		1.5	2.0	7.500	9.090	0.000	0.550
ELECTRONIC SYS TECH		BLD		28.740	30.490 1.5		1.5	2.0	7.500	5.860	0.000	0.400
ELEVATOR CONSTRUCTOR		BLD		44.370	49.920 2.0		2.0	2.0	12.73	13.46	3.550	0.600
GLAZIER		BLD		32.780	0.000 2.0		2.0	2.0	9.020	10.80	2.630	0.310
HT/FROST INSULATOR		BLD		37.660	38.660 1.5		1.5	2.0	8.350	11.26	0.000	0.500
IRON WORKER		BLD		30.000	32.000 1.5		1.5	2.0	8.200	11.88	0.000	0.660
IRON WORKER		HWY		30.750	32.500 1.5		1.5	2.0	8.200	12.35	0.000	0.660
LABORER		ALL		30.540	31.040 1.5		1.5	2.0	6.300	10.26	0.000	0.800
LATHER		BLD		27.670	29.920 1.5		1.5	2.0	7.700	15.58	0.000	0.520
MACHINIST		BLD		43.920	46.420 1.5		1.5	2.0	6.760	8.950	1.850	0.000
MARBLE FINISHERS		BLD		26.480	0.000 1.5		1.5	2.0	8.450	7.300	0.000	0.000
MARBLE MASON		BLD		27.980	28.730 1.5		1.5	2.0	8.450	7.300	0.000	0.000
MILLWRIGHT		BLD		29.620	31.870 1.5					14.09		
MILLWRIGHT		HWY		31.690	33.440 1.5		1.5	2.0	7.700	14.64	0.000	0.520
OPERATING ENGINEER		BLD	1	34.700	37.700 1.5		1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER		BLD			37.700 1.5		1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER		$_{\mathrm{BLD}}$	3	29.090	37.700 1.5					17.20		
OPERATING ENGINEER		BLD	4		37.700 1.5		1.5			17.20		
OPERATING ENGINEER		BLD	5				1.5			17.20		
OPERATING ENGINEER		BLD	6		37.700 1.5		1.5			17.20		
OPERATING ENGINEER		BLD	7		37.700 1.5		1.5			17.20		
OPERATING ENGINEER			8		37.700 1.5		1.5			17.20		
OPERATING ENGINEER					37.700 1.5					17.20		
OPERATING ENGINEER					36.200 1.5		1.5			17.20		
OPERATING ENGINEER				32.070			1.5			17.20		
OPERATING ENGINEER					36.200 1.5					17.20		
OPERATING ENGINEER					36.200 1.5					17.20		
OPERATING ENGINEER					36.200 1.5					17.20		
OPERATING ENGINEER					36.200 1.5					17.20		
OPERATING ENGINEER					36.200 1.5					17.20		
OPERATING ENGINEER					36.200 1.5					17.20		
OPERATING ENGINEER			9		36.200 1.5					17.20		
PAINTER		BLD			30.750 1.5					9.170		
PAINTER		HWY			31.950 1.5					9.170		
PAINTER OVER 30FT		BLD			31.750 1.5					9.170 9.170		
PAINTER PWR EQMT PAINTER PWR EQMT		BLD HWY			31.750 1.5 32.950 1.5					9.170		
PILEDRIVER		BLD			30.420 1.5					15.58		
PILEDRIVER		HWY			31.770 1.5					14.73		
PIDEDRIVER		BLD			40.380 2.0					8.450		
PLASTERER		BLD			31.250 1.5					9.150		
PLUMBER		BLD			40.380 2.0					8.450		
ROOFER		BLD			31.500 1.5					6.850		
SHEETMETAL WORKER		ALL			33.750 1.5					7.320		
ZIZZIIZIIZ WOMEN		لىسىد		52.250	23.730 1.3		1.5	2.0	3.330	, . 520	1.710	3.300

```
SPRINKLER FITTER
                        _{
m BLD}
                               40.030 43.030 2.0 2.0 2.0 8.370 11.18 0.000 1.250
                              29.730 30.730 1.5 1.5 2.0 8.450 9.400 0.000 0.580
                        BLD
STONE MASON
SURVEY WORKER
                        ALL 30.360 30.860 1.5 1.5 2.0 5.750 9.840 0.000 0.800
                        BLD 26.480 0.000 1.5 1.5 2.0 8.450 7.300 0.000 0.000
TERRAZZO FINISHER
TERRAZZO MASON
                        BLD 27.980 28.730 1.5 1.5 2.0 8.450 7.300 0.000 0.000
                       BLD 27.980 28.730 1.5 1.5 2.0 8.450 7.300 0.000 0.000
TILE MASON
                       ALL 1 31.340 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                       ALL 2 31.780 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                       ALL 3 32.020 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                       ALL 4 32.280 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                       ALL 5 33.130 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                       0&C 1 25.070 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                       O&C 2 25.420 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                       O&C 3 25.620 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER

      O&C 4 25.820
      0.000 1.5
      1.5 2.0 10.30 5.010 0.000 0.250

      O&C 5 26.500
      0.000 1.5
      1.5 2.0 10.30 5.010 0.000 0.250

TRUCK DRIVER
TRUCK DRIVER
                        BLD
                              29.730 30.730 1.5 1.5 2.0 8.450 9.400 0.000 0.580
TUCKPOINTER
```

```
Legend: RG (Region)

TYP (Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers)

C (Class)

Base (Base Wage Rate)

FRMAN (Foreman Rate)

M-F>8 (OT required for any hour greater than 8 worked each day, Mon through Fri.

OSA (Overtime (OT) 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 Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. 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. 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.

# OPERATING ENGINEER - BUILDING

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), 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, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

GROUP IX. Master Mechanic

# OPERATING ENGINEERS - Highway

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, Well Drilling Machines, Boring Machines, 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), 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, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

GROUP IX. Mechanic

SURVEY WORKER - Operated survey equipment including data collectors, G.P.S. and robotic instruments, as well as conventional levels and transits.

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.

### 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.

# **Jersey County Prevailing Wage for April 2014**

 $(See\ explanation\ of\ column\ headings\ at\ bottom\ of\ wages)$ 

ASBESTOS ABT-GEC   ALL   31.040   31.540   1.5   1.5   2.0   6.300   10.26   0.000   0.800   ASBESTOS ABT-GEC   BLD   30.360   31.560   1.5   1.5   2.0   7.7450   3.000   0.000   0.000   BDILERMAKER   BLD   32.060   34.560   1.5   1.5   2.0   7.7450   3.000   0.000   0.350   BRICK MASON   BLD   29.640   31.540   1.5   1.5   2.0   8.000   10.09   2.000   0.400   CEMPINT MASON   ALL   31.500   32.500   1.5   1.5   2.0   8.000   10.09   2.000   0.400   CEMPINT MASON   ALL   31.500   32.500   1.5   1.5   2.0   8.000   12.25   0.000   0.200   CERAMIC TILE FNSHER   BLD   35.890   0.000   1.5   1.5   2.0   8.000   12.25   0.000   0.280   ELECTRIC FWE GRIDMAN   ALL   24.540   44.520   1.5   2.0   2.05   0.000   6.240   0.280   ELECTRIC FWE GRIDMAN   ALL   24.540   44.520   1.5   2.0   2.0   5.000   6.240   0.000   0.320   ELECTRIC FWE TRE DRV   ALL   25.640   34.520   1.5   2.0   2.0   5.000   6.240   0.000   0.320   ELECTRIC FWE TRE DRV   ALL   25.640   34.520   1.5   2.0   2.0   5.000   6.390   0.000   0.320   ELECTRONIC SYS TECH   BLD   28.740   30.490   1.5   1.5   2.0   2.0   5.000   6.300   0.000   0.550   ELECTRONIC SYS TECH   BLD   28.740   30.330   1.5   1.5   2.0   2.0   1.273   34.6   3.550   0.600   ELON MORKER   ALL   31.500   33.500   3.500   2.0   2.0   2.000   0.000   0.400   ELON MORKER   ALL   31.500   33.500   3.500   2.5   0.5   0.5   0.600   0.400   MACHINIST   BLD   43.760   38.660   1.5   1.5   2.0   8.000   0.190   0.000   0.400   DERATING ENGINEER   BLD   25.890   0.000   1.5   1.5   2.0   6.000   0.500   0.400   DERATING ENGINEER   BLD   25.890   0.000   1.5   1.5   2.0   6.000   0.500   0.400   DERATING ENGINEER   BLD   32.500   37.700   1.5   1.5   2.0   6.000   0.500   0.400   DERATING ENGINEER   BLD   32.500   37.700   1.5   1.5   2.0   6.000   0.700   0.000   0.000   DERATING ENGINEER   BLD   32.800   37.700   1.5   1.5   2.0   0.000   1.720   0.000   1.000   DERATING ENGINEER   BLD   32.800   37.700   1.5   1.5   2.0   0.000   1.720   0.000   1.000   DERATING ENGINEER   BLD   33.600   33	Trade Name	RG	TYP	С	Base	FRMAN M-F>8		OSA	OSH	H/W	Pensn	Vac	Trng
SSBESTOS ABT-MEC BLD 30.360 31.360 1.5 1.5 2.0 7.450 3.000 0.000 0.000 BOILDEMARKER BLD 30.60 34.560 1.5 1.5 2.0 7.707 21.27 1.000 0.350 BRICK MASON BLD 29.640 33.540 1.5 1.5 2.0 8.000 10.09 2.000 0.400 CARPENTER ALL 34.970 36.470 1.5 1.5 2.0 9.000 12.25 0.000 0.200 CERAMIC TILE FNSHER BLD 25.890 0.000 1.5 1.5 2.0 9.000 12.25 0.000 0.200 CERAMIC TILE FNSHER BLD 25.890 0.000 1.5 1.5 2.0 9.000 12.25 0.000 0.200 CERAMIC TILE FNSHER BLD 25.890 0.000 1.5 1.5 2.0 9.000 9.170 0.000 0.280 ELECTRIC PWR EQMT OP ALL 34.940 44.520 1.5 2.0 2.0 5.000 6.240 0.000 0.320 ELECTRIC PWR ELMINEMAN ALL 24.940 44.520 1.5 2.0 2.0 5.000 6.390 0.000 0.320 ELECTRIC PWR LINEMAN ALL 25.560 44.520 1.5 2.0 2.0 5.000 6.390 0.000 0.320 ELECTRIC PWR LINEMAN ALL 25.560 44.520 1.5 2.0 2.0 5.000 6.390 0.000 0.350 ELECTRIC PWR LINEMAN ALL 35.560 44.520 1.5 2.0 2.0 5.000 6.390 0.000 0.350 ELECTRIC PWR LINEMAN ALL 35.560 44.520 1.5 2.0 2.0 5.000 6.390 0.000 0.350 ELECTRIC PWR LINEMAN ALL 35.560 44.520 1.5 2.0 2.0 5.000 6.390 0.000 0.550 ELECTRIC PWR LINEMAN ALL 35.560 44.520 1.5 2.0 2.0 5.000 6.390 0.000 0.550 ELECTRIC PWR LINEMAN ALL 35.560 44.520 1.5 2.0 2.0 5.000 6.390 0.000 0.550 ELECTRIC PWR LINEMAN BLD 29.580 30.330 1.5 1.5 2.0 7.500 5.660 0.000 0.400 ELEVATOR CONSTRUCTOR BLD 44.370 49.90 1.5 1.5 2.0 7.500 5.660 0.000 0.400 ELEVATOR CONSTRUCTOR BLD 43.70 43.700 2.000 2.0 2.0 2.0 2.00 2.00 10.800 0.600 ELOUIS AND ALL 35.500 3.500 1.5 1.5 2.0 6.800 7.250 0.000 0.400 ELOUIS ALL 35.500 3.000 2.0 2.0 2.0 2.000 10.000 0.000 ELOUIS ALL 35.500 3.000 2.0 2.0 2.0 0.000 10.000 0.000 ELOUIS ALL 35.500 3.000 2.0 2.0 2.0 0.000 10.000 0.000 ELOUIS ALL 35.500 3.000 2.0 2.0 2.0 0.000 10.000 0.000 ELOUIS ALL 35.500 3.000 2.0 2.0 2.0 0.000 10.000 0.000 ELOUIS ALL 35.500 3.000 2.0 2.0 2.0 0.000 10.000 0.000 ELOUIS ALL 35.500 3.000 2.0 2.0 2.0 0.000 10.000 0.000 ELOUIS ALL 35.500 3.000 2.0 2.0 2.0 0.000 10.000 0.000 ELOUIS ALL 35.500 3.000 2.0 2.0 2.0 0.000 10.000 0.000 ELOUIS ALL 35.500 3.000 2.0 2.0 2.0 0.000 10.000 0.000 ELOUIS ALL 35.500 3.000 2.0 2.0 2.0 0.000	=======================================	==	===	=	=====	===========	=	===	===	=====	=====		=====
BOILEMMAKER BLID   32.060   34.560   1.5   1.5   2.0   7.070   21.27   1.000   0.300   CARPENTER   ALL   34.970   36.470   1.5   1.5   2.0   8.000   1.0.90   2.000   0.400   CREMIT MASON   ALL   34.970   36.470   1.5   1.5   2.0   8.000   7.250   0.000   0.400   CREMIT MASON   ALL   34.970   36.470   1.5   1.5   2.0   6.800   7.250   0.000   0.400   CREMIT THE FNSHER   BLD   25.890   0.000   1.5   1.5   2.0   6.800   7.250   0.000   0.580   ELECTRIC FUR GENDMAN   ALL   44.904   44.520   1.5   2.0   2.0   5.000   6.240   0.000   0.190   ELECTRIC FUR GENDMAN   ALL   42.210   44.520   1.5   2.0   2.0   5.000   6.240   0.000   0.190   ELECTRIC FUR TEK DAY   ALL   25.560   44.520   1.5   2.0   2.0   5.000   6.390   0.000   0.190   ELECTRICIAN   ALL   36.400   38.650   1.5   1.5   2.0   7.500   9.900   0.000   0.190   ELECTRICIAN   ALL   36.400   38.650   1.5   1.5   2.0   7.500   9.900   0.000   0.400   ELEVATOR CONSTRUCTOR   BLD   44.370   49.920   2.0   2.0   2.0   2.0   5.000   5.900   0.000   0.400   ELAZIBR   BLD   32.780   0.000   2.0   2.0   2.0   2.0   2.0   0.000   0.000   0.000   ELAZIBR   BLD   32.780   0.000   2.0   2.0   2.0   2.0   0.000   0.000   0.000   ELAZIBR   BLD   34.900   34.600   38.600   1.5   1.5   2.0   6.300   7.550   0.000   0.000   ELAZIBR   BLD   34.900   34.600   38.600   1.5   1.5   2.0   6.300   7.500   0.000   0.000   ELAZIBR   BLD   34.900   34.600   38.600   1.5   1.5   2.0   6.300   7.500   0.000   0.000   ELAZIBR   BLD   34.900   34.600   38.600   1.5   1.5   2.0   6.300   0.000   0.000   ELAZIBR   BLD   34.900   34.600   38.600   1.5   1.5   2.0   6.300   0.000   0.000   ELAZIBR   BLD   34.900   34.600   38.600   1.5   1.5   2.0   6.300   0.000   0.000   ELAZIBR   BLD   34.900   34.000   1.5   1.5   2.0   6.300   0.000   0.000   ELAZIBR   BLD   34.900   34.000   1.5   1.5   2.0   6.000   7.000   0.000   ELAZIBR   BLD   34.900   34.000   1.5   1.5   2.0   6.000   7.200   0.000   0.000   ELAZIBR   BLD   34.900   34.000   1.5   1.5   2.0   0.000   0.000   ELAZIBR   BLD   34.900	ASBESTOS ABT-GEN		ALL		31.040	31.540 1.5		1.5	2.0	6.300	10.26	0.000	0.800
RATICK MASON	ASBESTOS ABT-MEC		BLD		30.360	31.360 1.5		1.5	2.0	7.450	3.000	0.000	0.000
CAMENTER MASON   ALL   31.500   35.500   1.5   1.5   2.0   6.800   7.250   0.000   0.200   CEMANIC TILE FISHER   BLD   25.890   0.000   1.5   1.5   2.0   9.100   1.250   0.000   0.200   CEMANIC TILE FISHER   BLD   25.890   0.000   1.5   1.5   2.0   2.000   6.240   0.000   0.280   CEMANIC TILE FISHER   BLD   25.890   0.000   1.5   0.5   2.0   2.0   5.000   6.240   0.000   0.280   CEMANIC TILE FISHER   BLD   24.940   44.520   1.5   2.0   2.0   5.000   6.240   0.000   0.290   CEMECTRIC FWR GRNDMAN   ALL   24.910   44.520   1.5   2.0   2.0   5.000   6.240   0.000   0.190   CEMECTRIC FWR TEK DRY   ALL   25.560   44.520   1.5   2.0   2.0   5.000   6.240   0.000   0.190   CEMECTRIC FWR TEK DRY   ALL   36.400   38.650   1.5   1.5   2.0   7.500   9.900   0.000   0.190   CEMECTRIC GYS TECH   BLD   28.740   30.400   33.00   1.5   1.5   2.0   7.500   9.900   0.000   0.400   CEMECTRIC GYS TECH   BLD   28.740   30.400   1.5   1.5   2.0   7.500   9.900   0.000   0.400   CEMECTRIC GYS TECH   BLD   29.580   30.330   1.5   1.5   2.0   6.300   7.500   0.000   0.400   CEMECTRIC GYS TECH   BLD   29.580   30.330   1.5   1.5   2.0   6.300   7.500   0.000   0.400   CEMECTRIC GYS TECH   BLD   23.780   0.000   2.0	BOILERMAKER		BLD		32.060	34.560 1.5		1.5	2.0	7.070	21.27	1.000	0.350
CEMBRIT CHILE FINSHER	BRICK MASON		BLD		29.640	33.540 1.5		1.5	2.0	8.000	10.09	2.000	0.400
ELECTRIC PUR EQNT OP	CARPENTER		ALL		34.970	36.470 1.5		1.5	2.0	6.800	7.250	0.000	0.400
ELECTRIC PWR GRNDMAN   ALL	CEMENT MASON		ALL		31.500	32.500 1.5		1.5	2.0	9.500	12.25	0.000	0.200
ELECTRIC PWR GRINDMAN	CERAMIC TILE FNSHER		BLD		25.890	0.000 1.5		1.5	2.0	6.400	5.450	0.000	0.580
RLECTRIC PWR LINEMAN   ALL   42.210   44.520   1.5   2.0   2.0   5.000   10.56   0.000   0.320	ELECTRIC PWR EQMT OP		ALL		36.690	44.520 1.5		2.0	2.0	5.000	9.170	0.000	0.280
ELECTRICIAN	ELECTRIC PWR GRNDMAN		ALL		24.940	44.520 1.5		2.0	2.0	5.000	6.240	0.000	0.190
RLECTRICIAN	ELECTRIC PWR LINEMAN		ALL		42.210	44.520 1.5		2.0	2.0	5.000	10.56	0.000	0.320
ELECTRONIC SYS TECH   BLD   28.740   30.490   1.5   1.5   2.0   7.500   5.860   0.000   0.400   ELEVATOR CONSTRUCTOR   BLD   44.370   49.920   2.0   2.0   2.0   2.0   12.73   13.46   3.550   0.600   6.000	ELECTRIC PWR TRK DRV		ALL		25.560	44.520 1.5		2.0	2.0	5.000	6.390	0.000	0.190
BLD	ELECTRICIAN		ALL		36.400	38.650 1.5		1.5	2.0	7.500	9.090	0.000	0.550
FLOOR LAYER	ELECTRONIC SYS TECH		BLD		28.740	30.490 1.5		1.5	2.0	7.500	5.860	0.000	0.400
SLAZIER   SLD   32.780   0.000   2.0   2.0   2.0   2.0   9.020   10.80   2.630   0.300   11.76   NOW	ELEVATOR CONSTRUCTOR		BLD		44.370	49.920 2.0		2.0					
HT/FROST INSULATOR   BLD   37.660   38.660   1.5   1.5   2.0   8.350   11.26   0.000   0.500   1.000   0.000	FLOOR LAYER		BLD					1.5					
IRON WORKER	GLAZIER		BLD										
LABORER	HT/FROST INSULATOR		BLD					1.5					
MARCHINIST  BLD   43.920   46.420   1.5   1.5   2.0   6.760   8.950   1.850   0.000   0.580   0.000   0.580   0.000   0.580   0.000   0.580   0.000   0.580   0.000   0.580   0.000   0.580   0.000   0.580   0.000   0.400   0.580   0.000   0.400   0.580   0.000   0.400   0.580   0.000   0.400   0.580   0.000   0.400   0.580   0.000   0.400   0.580   0.000   0.400   0.580   0.000   0.580   0.000   0.580   0.000   0.580   0.000   0.580   0.000   0.580   0.000   0.580   0.000   0.580   0.000	IRON WORKER		ALL										
MARBLE FINISHERS MILLWRIGHT ALL 34.970 36.470 1.5 1.5 2.0 6.400 5.450 0.000 0.400 OPERATING ENGINEER BLD 1 34.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 2 33.570 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 3 29.090 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 4 29.150 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 5 28.820 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 6 36.250 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 7 36.550 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.630 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.630 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.630 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 2 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 6 34.750 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 30.450 31.750 1.5 2.0 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER BLD 30.450 31.750 1.5 2.0 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PAINTER BLD 30.450 31.750 1.5 2.0 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT PAINTER BLD 30.450 31.550 1.5 1.5 2.0 2.0 2.0 4.750 8.450 0.000 0.300 OPERATIN													
MILLWRIGHT OPERATING ENGINEER BLD 1 34.700 37.700 1.5 1.5 2.0 6.800 7.250 0.000 0.400 OPERATING ENGINEER BLD 2 34.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 3 29.090 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 4 29.150 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 5 28.820 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 6 36.250 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 7 36.550 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 1 33.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 2 32.7590 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 3 27.590 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 34.753 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 6 34.750 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 PAINTER BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.450 31.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.450 31.250 31.750 1.5 2.0 2.0 8.300 7.250 0.000 0.300 PAINTER PWR EQMT BLD													
OPERATING ENGINEER   BLD   1   34.700   37.700   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   BLD   3   29.90   37.700   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   BLD   4   29.150   37.700   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   BLD   5   28.820   37.700   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   BLD   6   36.250   37.700   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   BLD   6   36.250   37.700   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   BLD   7   36.550   37.700   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   BLD   8   36.830   37.700   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   BLD   9   35.700   37.700   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   HWY   1   33.200   36.200   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   HWY   2   32.070   36.200   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   HWY   2   32.7590   36.200   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   HWY   3   27.590   36.200   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   HWY   3   27.590   36.200   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   HWY   3   27.590   36.200   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   HWY   3   27.590   36.200   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   HWY   3   27.550   36.200   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   HWY   3   35.500   36.200   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   HWY   3   35.500   36.200   1.5   1.5   2.0   10.00   17.20   0.000   1.000   OPERATING ENGINEER   HWY   3   30.250   31.750   1.5   2.0   2.0   5.250   9.170   0.000   0.650   OPERATING ENGINEER   HWY   3   30.450   31.750   1.5   2.0   2.0													
Departing Engineer   Bld 2 33.570 37.700 1.5   1.5 2.0 10.00 17.20 0.000 1.000													
OPERATING ENGINEER         BLD 3 29.090 37.700 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         BLD 4 29.150 37.700 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         BLD 5 28.820 37.700 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         BLD 6 36.250 37.700 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         BLD 7 36.550 37.700 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         BLD 7 36.550 37.700 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         BLD 9 35.700 37.700 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         BLD 9 35.700 37.700 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 1 33.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 2 32.070 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 3 4.750 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 4 27.650 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 5 27.320 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 6 34.750 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000				_									
OPERATING ENGINEER BLD 4 29.150 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 5 28.820 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 6 36.250 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 7 36.550 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 3 32.070 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 1 32.2070 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 2 32.070 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 3 27.590 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 PAINTER DWIR ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 PAINTER DWIR EQMT HWY 30.450 31.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER DWIR EQMT HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 1.5 2.0 8.300 7.250 0.000 0.300 PLASTERER BLD 30.450 31.500 1.5 1.5 2.0 8.300 7.50 0.000 0.300 PLASTERER BLD 30.450 31.500 1.5 1.5 2.0 8.300 7.50 0.000 0.300 PLASTERER BLD 30.450 31.500 1.5 1.5 2.0 8.300 7.50 0.000 0.													
OPERATING ENGINEER BLD 5 28.820 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 6 36.250 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 7 36.550 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 1 33.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 2 32.070 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 3 27.590 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 6 34.750 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 PAINTER BLD 30.450 31.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.450 31.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.450 31.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.450 31.500 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 1.5 2.0 8.600 6.850 0.000 0.300 PAINTER BLD 30.450 31.500 1.5 1.5 2.0 8.600 6.850 0.000 0.300 PAINTER BLD 30.450 31.250 1.5 1.5 2.0 8.600 6.850 0.000 0.300 PAINTER BLD 30.250 31.500 1.5 1.5 2.0 8.600 6.850 0.000 0.300 PAINTER BLD 30.250													
OPERATING ENGINEER BLD 6 36.250 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 7 36.550 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 1 33.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 2 32.070 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 3 27.590 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 6 34.750 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 OPERATING ENGINEER HWY 9 34.200 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 9 34.200 30.250 31.750 1.5 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 9 34.200 30.250 31.750 1.5 1.5 2.0 8.600 0.7250 0.000 0.650 OPERATING ENGINEER HWY 9 34.200 30.250 31.750 1.5 1.5 2.0 8.600 0.7250													
OPERATING ENGINEER BLD 7 36.550 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 1 33.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 2 32.070 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 3 27.590 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 6 34.750 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 6 34.750 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 8 30.450 31.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 8 30.450 31.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 8 30.450 31.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 8 30.450 31.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 8 30.450 31.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 8 30.450 31.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 8 30.450 31.950 1.5 1.5 2.0 8.600 6.850 0.000 0.650 OPERATING ENGINEER HWY 8 30.450 31.500 1.5 1.5 2.0 8.600 6.850 0.000 0.300 OPERATING ENGINEER HWY 8 30.450 31.500 1.5 1.5 2.0 8.600 6.850 0.000 0.300 OPERATING ENGINEER HWY 8 30.													
OPERATING ENGINEER         BLD 8 36.830 37.700 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         BLD 9 35.700 37.700 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 1 33.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 2 32.070 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 3 27.590 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 4 27.650 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 5 27.320 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 5 34.750 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 5 35.050 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 7 35.050 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 9 34.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 9 34.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 9 34.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 9 30.450 31.950 1.5         1.5 2.0 10.00 17.20 0.000 0.000													
OPERATING ENGINEER HWY 1 33.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 1 33.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 2 32.070 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 4 27.590 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 6 34.750 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 OPERATING ENGINEER HWY 30.450 31.950 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 30.450 31.950 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 30.450 31.950 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 30.450 31.950 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 30.450 31.950 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 30.450 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 30.450 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 30.450 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 30.450 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 30.450 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 30.450 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 30.450 31.500 31.500 31.500 31.500 31.500 31.500 31.500 31.500 31.500 31.500 31.500 31.500 31.5													
OPERATING ENGINEER				_									
OPERATING ENGINEER													
OPERATING ENGINEER													
OPERATING ENGINEER OPERATION OPE													
OPERATING ENGINEER				_									
OPERATING ENGINEER         HWY 6         34.750         36.200         1.5         2.0         10.00         17.20         0.000         1.000           OPERATING ENGINEER         HWY 7         35.050         36.200         1.5         1.5         2.0         10.00         17.20         0.000         1.000           OPERATING ENGINEER         HWY 8         35.330         36.200         1.5         1.5         2.0         10.00         17.20         0.000         1.000           PAINTER         HWY 9         34.200         36.200         1.5         1.5         2.0         10.00         17.20         0.000         1.000           PAINTER         BLD         29.250         30.750         1.5         2.0         2.0         5.250         9.170         0.000         0.650           PAINTER         HWY         30.450         31.950         1.5         2.0         2.550         9.170         0.000         0.650           PAINTER         PWR EQMT         BLD         30.250         31.750         1.5         2.0         2.50         9.170         0.000         0.650           PAINTER         PWR EQMT         HWY         31.450         32.950         1.5         1.5													
OPERATING ENGINEER OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 PAINTER BLD 29.250 30.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER HWY 30.450 31.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER OVER 30FT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PILEDRIVER ALL 34.970 36.470 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PIEFITTER BLD 38.460 40.380 2.0 2.0 5.250 9.170 0.000 0.300 PLASTERER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300 PLUMBER ROOFER BLD 29.500 31.500 1.5 1.5 2.0 8.600 6.850 0.000 0.300 SHEETMETAL WORKER ALL 32.250 33.750 1.5 1.5 2.0 8.330 7.320 1.940 0.360 SPRINKLER FITTER BLD 40.030 43.030 2.0 2.0 2.0 8.370 11.18 0.000 1.250 SURVEY WORKER ALL 30.360 30.860 1.5 1.5 2.0 6.400 3.800 0.000 0.270 TERRAZZO FINISHER BLD 31.240 0.000 1.5 1.5 2.0 6.400 3.800 0.000 0.270													
OPERATING ENGINEER         HWY 8 35.330 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 9 34.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           PAINTER         BLD 29.250 30.750 1.5         2.0 2.0 5.250 9.170 0.000 0.650           PAINTER OVER 30FT         BLD 30.250 31.750 1.5         2.0 2.0 5.250 9.170 0.000 0.650           PAINTER PWR EQMT         BLD 30.250 31.750 1.5         2.0 2.0 5.250 9.170 0.000 0.650           PAINTER PWR EQMT         HWY 31.450 32.950 1.5         1.5 2.0 5.250 9.170 0.000 0.650           PAINTER PWR EQMT         HWY 31.450 32.950 1.5         1.5 2.0 5.250 9.170 0.000 0.650           PAINTER PWR EQMT         HWY 31.450 32.950 1.5         1.5 2.0 5.250 9.170 0.000 0.650           PILEDRIVER         ALL 34.970 36.470 1.5         1.5 2.0 6.800 7.250 0.000 0.400           PIPEFITTER         BLD 38.460 40.380 2.0         2.0 2.0 4.750 8.450 0.000 0.300           PLUMBER         BLD 30.250 31.250 1.5         1.5 2.0 9.500 9.150 0.000 0.300           ROOFER         BLD 29.500 31.500 1.5         1.5 2.0 8.600 6.850 0.000 0.200           SHEETMETAL WORKER         ALL 32.250 33.750 1.5         1.5 2.0 8.330 7.320 1.940 0.360           SURVEY WORKER         ALL 30.360 30.860 1.5         1.5 2.0 6.400 3.800 0.000 0.270           TERRAZZO FINISHER         BLD 32.530 32.830 32.830 1.5         1													
OPERATING ENGINEER         HWY 9 34.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           PAINTER         BLD 29.250 30.750 1.5         2.0 2.0 5.250 9.170 0.000 0.650           PAINTER         HWY 30.450 31.950 1.5         1.5 2.0 5.250 9.170 0.000 0.650           PAINTER OVER 30FT         BLD 30.250 31.750 1.5         2.0 2.0 5.250 9.170 0.000 0.650           PAINTER PWR EQMT         BLD 30.250 31.750 1.5         2.0 2.0 5.250 9.170 0.000 0.650           PAINTER PWR EQMT         HWY 31.450 32.950 1.5         1.5 2.0 5.250 9.170 0.000 0.650           PILEDRIVER         ALL 34.970 36.470 1.5         1.5 2.0 5.250 9.170 0.000 0.650           PIPEFITTER         BLD 38.460 40.380 2.0         2.0 2.0 4.750 8.450 0.000 0.300           PLUMBER         BLD 38.460 40.380 2.0         2.0 2.0 4.750 8.450 0.000 0.300           ROOFER         BLD 38.460 40.380 2.0         2.0 2.0 4.750 8.450 0.000 0.300           SHEETMETAL WORKER         BLD 38.460 40.380 2.0         2.0 2.0 4.750 8.450 0.000 0.300           SPRINKLER FITTER         BLD 40.030 43.030 2.0         2.0 2.0 8.330 7.320 1.940 0.360           SURVEY WORKER         ALL 30.360 30.860 1.5         1.5 2.0 6.400 3.800 0.000 0.270           TERRAZZO FINISHER         BLD 31.240 0.000 1.5         1.5 2.0 6.400 5.550 0.000 0.290													
PAINTER BLD 29.250 30.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER HWY 30.450 31.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER OVER 30FT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PILEDRIVER ALL 34.970 36.470 1.5 1.5 2.0 6.800 7.250 0.000 0.400 PIPEFITTER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300 PLASTERER BLD 30.250 31.250 1.5 1.5 2.0 9.500 9.150 0.000 0.050 PLUMBER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300 ROOFER BLD 29.500 31.500 1.5 1.5 2.0 8.600 6.850 0.000 0.200 SHEETMETAL WORKER ALL 32.250 33.750 1.5 1.5 2.0 8.600 6.850 0.000 0.200 SPRINKLER FITTER BLD 40.030 43.030 2.0 2.0 2.0 8.370 11.18 0.000 1.250 SURVEY WORKER ALL 30.360 30.860 1.5 1.5 2.0 6.400 3.800 0.000 0.270 TERRAZZO FINISHER BLD 31.240 0.000 1.5 1.5 2.0 6.400 3.800 0.000 0.270 TERRAZZO FINISHER BLD 32.530 32.830 1.5 1.5 2.0 6.400 5.550 0.000 0.290													
PAINTER HWY 30.450 31.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER OVER 30FT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PILEDRIVER ALL 34.970 36.470 1.5 1.5 2.0 6.800 7.250 0.000 0.400 PIPEFITTER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300 PLASTERER BLD 30.250 31.250 1.5 1.5 2.0 9.500 9.150 0.000 0.300 PLUMBER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300 ROOFER BLD 29.500 31.500 1.5 1.5 2.0 8.600 6.850 0.000 0.200 SHEETMETAL WORKER ALL 32.250 33.750 1.5 1.5 2.0 8.330 7.320 1.940 0.360 SPRINKLER FITTER BLD 40.030 43.030 2.0 2.0 2.0 8.370 11.18 0.000 1.250 SURVEY WORKER ALL 30.360 30.860 1.5 1.5 2.0 6.400 3.800 0.000 0.270 TERRAZZO FINISHER BLD 31.240 0.000 1.5 1.5 2.0 6.400 3.800 0.000 0.270 TERRAZZO MASON BLD 32.530 32.830 1.5 1.5 2.0 6.400 5.550 0.000 0.290				-									
PAINTER OVER 30FT PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PILEDRIVER ALL 34.970 36.470 1.5 1.5 2.0 6.800 7.250 0.000 0.400 PIPEFITTER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300 PLASTERER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.050 PLUMBER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300 ROOFER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300 ROOFER BLD 29.500 31.500 1.5 1.5 2.0 8.600 6.850 0.000 0.200 SHEETMETAL WORKER ALL 32.250 33.750 1.5 1.5 2.0 8.330 7.320 1.940 0.360 SPRINKLER FITTER BLD 40.030 43.030 2.0 2.0 2.0 8.370 11.18 0.000 1.250 SURVEY WORKER ALL 30.360 30.860 1.5 1.5 2.0 5.750 9.840 0.000 0.800 TERRAZZO FINISHER BLD 31.240 0.000 1.5 1.5 2.0 6.400 3.800 0.000 0.270 TERRAZZO MASON BLD 32.530 32.830 1.5 1.5 2.0 6.400 5.550 0.000 0.290													
PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PILEDRIVER ALL 34.970 36.470 1.5 1.5 2.0 6.800 7.250 0.000 0.400 PIPEFITTER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300 PLASTERER BLD 30.250 31.250 1.5 1.5 2.0 9.500 9.150 0.000 0.050 PLUMBER BLD 38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300 ROOFER BLD 29.500 31.500 1.5 1.5 2.0 8.600 6.850 0.000 0.200 SHEETMETAL WORKER ALL 32.250 33.750 1.5 1.5 2.0 8.600 6.850 0.000 0.200 SPRINKLER FITTER BLD 40.030 43.030 2.0 2.0 2.0 8.370 11.18 0.000 1.250 SURVEY WORKER ALL 30.360 30.860 1.5 1.5 2.0 5.750 9.840 0.000 0.800 TERRAZZO FINISHER BLD 31.240 0.000 1.5 1.5 2.0 6.400 3.800 0.000 0.270 TERRAZZO MASON BLD 32.530 32.830 1.5 1.5 2.0 6.400 5.550 0.000 0.290													
PAINTER PWR EQMT													
PILEDRIVER       ALL       34.970       36.470       1.5       2.0       6.800       7.250       0.000       0.400         PIPEFITTER       BLD       38.460       40.380       2.0       2.0       2.0       4.750       8.450       0.000       0.300         PLASTERER       BLD       30.250       31.250       1.5       2.0       9.500       9.150       0.000       0.050         PLUMBER       BLD       38.460       40.380       2.0       2.0       2.0       4.750       8.450       0.000       0.300         ROOFER       BLD       29.500       31.500       1.5       1.5       2.0       8.600       6.850       0.000       0.200         SHEETMETAL WORKER       ALL       32.250       33.750       1.5       1.5       2.0       8.330       7.320       1.940       0.360         SPRINKLER FITTER       BLD       40.030       43.030       2.0       2.0       2.0       8.370       11.18       0.000       1.250         SURVEY WORKER       ALL       30.360       30.860       1.5       1.5       2.0       5.750       9.840       0.000       0.270         TERRAZZO MASON       BLD       32.5	PAINTER PWR EQMT		HWY		31.450	32.950 1.5							
PIPEFITTER         BLD         38.460 40.380 2.0         2.0 2.0 4.750 8.450 0.000 0.300           PLASTERER         BLD         30.250 31.250 1.5         1.5 2.0 9.500 9.150 0.000 0.050           PLUMBER         BLD         38.460 40.380 2.0         2.0 2.0 4.750 8.450 0.000 0.300           ROOFER         BLD         29.500 31.500 1.5         1.5 2.0 8.600 6.850 0.000 0.200           SHEETMETAL WORKER         ALL         32.250 33.750 1.5         1.5 2.0 8.330 7.320 1.940 0.360           SPRINKLER FITTER         BLD         40.030 43.030 2.0         2.0 2.0 8.370 11.18 0.000 1.250           SURVEY WORKER         ALL         30.360 30.860 1.5         1.5 2.0 5.750 9.840 0.000 0.800           TERRAZZO FINISHER         BLD         31.240 0.000 1.5         1.5 2.0 6.400 3.800 0.000 0.270           TERRAZZO MASON         BLD         32.530 32.830 1.5         1.5 2.0 6.400 5.550 0.000 0.290													
PLUMBER         BLD         38.460         40.380         2.0         2.0         2.0         4.750         8.450         0.000         0.300           ROOFER         BLD         29.500         31.500         1.5         2.0         8.600         6.850         0.000         0.200           SHEETMETAL WORKER         ALL         32.250         33.750         1.5         2.0         8.330         7.320         1.940         0.360           SPRINKLER FITTER         BLD         40.030         43.030         2.0         2.0         2.0         8.370         11.18         0.000         1.250           SURVEY WORKER         ALL         30.360         30.860         1.5         1.5         2.0         5.750         9.840         0.000         0.800           TERRAZZO FINISHER         BLD         31.240         0.000         1.5         1.5         2.0         6.400         3.800         0.000         0.270           TERRAZZO MASON         BLD         32.530         32.830         1.5         1.5         2.0         6.400         5.550         0.000         0.290	PIPEFITTER		BLD										
ROOFER       BLD       29.500       31.500       1.5       2.0       8.600       6.850       0.000       0.200         SHEETMETAL WORKER       ALL       32.250       33.750       1.5       1.5       2.0       8.330       7.320       1.940       0.360         SPRINKLER FITTER       BLD       40.030       43.030       2.0       2.0       2.0       8.370       11.18       0.000       1.250         SURVEY WORKER       ALL       30.360       30.860       1.5       1.5       2.0       5.750       9.840       0.000       0.800         TERRAZZO FINISHER       BLD       31.240       0.000       1.5       1.5       2.0       6.400       3.800       0.000       0.270         TERRAZZO MASON       BLD       32.530       32.830       1.5       1.5       2.0       6.400       5.550       0.000       0.290	PLASTERER		BLD					1.5	2.0	9.500	9.150	0.000	0.050
SHEETMETAL WORKER       ALL       32.250 33.750 1.5       1.5 2.0 8.330 7.320 1.940 0.360         SPRINKLER FITTER       BLD       40.030 43.030 2.0       2.0 2.0 8.370 11.18 0.000 1.250         SURVEY WORKER       ALL       30.360 30.860 1.5 1.5 2.0 5.750 9.840 0.000 0.800         TERRAZZO FINISHER       BLD       31.240 0.000 1.5 1.5 2.0 6.400 3.800 0.000 0.270         TERRAZZO MASON       BLD       32.530 32.830 1.5 1.5 2.0 6.400 5.550 0.000 0.290	PLUMBER		BLD		38.460	40.380 2.0							
SPRINKLER FITTER         BLD         40.030 43.030 2.0         2.0 2.0 8.370 11.18 0.000 1.250           SURVEY WORKER         ALL         30.360 30.860 1.5         1.5 2.0 5.750 9.840 0.000 0.800           TERRAZZO FINISHER         BLD         31.240 0.000 1.5         1.5 2.0 6.400 3.800 0.000 0.270           TERRAZZO MASON         BLD         32.530 32.830 1.5         1.5 2.0 6.400 5.550 0.000 0.290	ROOFER		BLD		29.500	31.500 1.5		1.5	2.0	8.600	6.850	0.000	0.200
SURVEY WORKER       ALL       30.360       30.860       1.5       2.0       5.750       9.840       0.000       0.800         TERRAZZO FINISHER       BLD       31.240       0.000       1.5       1.5       2.0       6.400       3.800       0.000       0.270         TERRAZZO MASON       BLD       32.530       32.830       1.5       1.5       2.0       6.400       5.550       0.000       0.290	SHEETMETAL WORKER		ALL		32.250	33.750 1.5		1.5	2.0	8.330	7.320	1.940	0.360
TERRAZZO FINISHER BLD 31.240 0.000 1.5 1.5 2.0 6.400 3.800 0.000 0.270 TERRAZZO MASON BLD 32.530 32.830 1.5 1.5 2.0 6.400 5.550 0.000 0.290	SPRINKLER FITTER		BLD					2.0	2.0	8.370	11.18	0.000	1.250
TERRAZZO MASON BLD 32.530 32.830 1.5 1.5 2.0 6.400 5.550 0.000 0.290	SURVEY WORKER		ALL		30.360	30.860 1.5		1.5	2.0	5.750	9.840	0.000	0.800
	TERRAZZO FINISHER		BLD		31.240	0.000 1.5							
TRUCK DRIVER ALL 1 31.340 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250	TERRAZZO MASON												
	TRUCK DRIVER		ALL	1	31.340	0.000 1.5		1.5	2.0	10.30	5.010	0.000	0.250

```
TRUCK DRIVER
                         ALL 2 31.780 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                         ALL 3 32.020 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                        ALL 4 32.280 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                       ALL 5 33.130 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                       0&C 1 25.070 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                       O&C 2 25.420 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                        O&C 3 25.620 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                        O&C 4 25.820 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                        O&C 5 26.500 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
Legend: RG (Region)
TYP (Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers)
C (Class)
Base (Base Wage Rate)
FRMAN (Foreman Rate)
M-F>8 (OT required for any hour greater than 8 worked each day, Mon through Fri.
OSA (Overtime (OT) 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)
```

# **Explanations**

JERSEY COUNTY

Pensn (Pension) Vac (Vacation) Trng (Training)

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. 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. 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

 ${\tt ASBESTOS-GENERAL-removal\ of\ asbestos\ material/mold\ and\ hazardous\ materials\ from\ any\ place\ in\ a\ building,\ including\ mechanical\ systems}$ 

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.

# OPERATING ENGINEER - BUILDING

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), 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, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes,

bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

GROUP IX. Master Mechanic

OPERATING ENGINEERS - Highway

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, Well Drilling Machines, Boring Machines, 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), 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, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of

log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

GROUP IX. Mechanic

SURVEY WORKER - Operated survey equipment including data collectors, G.P.S. and robotic instruments, as well as conventional levels and transits.

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.

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.

#### 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 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.

# **Madison County Prevailing Wage for April 2014**

 $(See\ explanation\ of\ column\ headings\ at\ bottom\ of\ wages)$ 

ASBESTOS ABT-GEN NM ALL 31.040 31.540 1.5 1.5 2.0 6.300 1.026 0.000 0.800 ASBESTOS ABT-GEN SE ALL 9.800 30.300 1.5 1.5 2.0 6.505 11.15 0.000 0.800 ASBESTOS ABT-MEC	Trade Name	RG ==	_	Base	FRMAN M-F>8		OSH	-	Pensn	Vac	Trng
ASBESTOS ABT—GEN SEGNIC SABT—MEC BLD 30.360 31.360 1.5 1.5 2.0 6.650 11.15 0.000 0.000 BOILERMAKER BLD 30.360 31.360 1.5 1.5 2.0 7.070 21.27 1.000 0.300 BOILERMAKER BLD 32.060 34.560 1.5 1.5 2.0 7.070 21.27 1.000 0.300 CAMPENTIGE ALL 32.060 34.560 1.5 1.5 2.0 7.070 21.27 1.000 0.300 CAMPENTIGE ALL 31.500 32.500 1.5 1.5 2.0 6.000 1.000 1.000 CERAMIC TILE FINSHER BLD 41.5 31.500 32.500 1.5 1.5 2.0 6.000 7.250 0.000 0.500 CERAMIC TILE FINSHER BLD 42.590 0.000 1.5 1.5 2.0 6.000 0.550 0.550 ELECTRIC PUR EQMT OP NA LL 36.590 0.000 1.5 1.5 2.0 6.000 0.500 0.500 ELECTRIC PUR EQMT OP NA LL 36.590 0.000 1.5 1.5 2.0 6.000 0.500 0.500 ELECTRIC PUR EQMT OP NA LL 36.590 0.000 1.5 1.5 2.0 6.000 0.500 0.500 ELECTRIC PUR GENDMAN NA LL 42.940 44.520 1.5 2.0 2.0 5.000 0.000 0.000 0.380 ELECTRIC PUR GENDMAN SE ALL ELECTRIC PUR GENDMAN SE ALL ELECTRIC PUR LINEMAN NE LL 42.940 44.520 1.5 2.0 2.0 5.000 0.000 0.000 0.280 ELECTRIC PUR LINEMAN NE LL 42.940 44.520 1.5 2.0 2.0 5.000 0.000 0.000 0.280 ELECTRIC PUR LINEMAN NE LL 42.940 44.520 1.5 2.0 2.0 5.000 0.000 0.000 0.280 ELECTRIC PUR LINEMAN NE LL ELECTRIC PUR LINEMAN NE LL 42.940 44.520 1.5 2.0 2.0 5.000 0.000 0.000 0.280 ELECTRIC PUR LINEMAN NE LL ELECTRIC PUR LINEMAN NE LL 42.940 44.520 1.5 2.0 2.0 5.000 0.000 0.000 0.000 ELECTRIC PUR LINEMAN NE ALL 37.550 39.590 1.5 5. 5. 2.0 5.000 0.000 0.000 0.000 ELECTRIC PUR LINEMAN NE ALL ELECTRIC PUR TEK DRV NE ALL 37.550 39.590 1.5 5. 1.5 2.0 7.990 0.290 0.000 0.000 0.000 ELECTRIC PUR TEK DRV NE ALL 37.550 39.590 1.5 5. 1.5 2.0 7.990 0.290 0.000 0.000 0.000 ELECTRIC PUR TEK DRV NE ALL 37.550 39.590 1.5 5. 1.5 2.0 7.990 0.290 0.000 0.000 0.000 0.000 ELECTRIC PUR TEK DRV NE ELECTRIC SYS TECH NE BLD 37.500 39.590 1.5 5. 1.5 2.0 7.990 0.000 0.											
SIGNIFIED SABT-MEC   BLD   30.360 31.360 1.5   1.5 2.0 7.450 3.000 0.000 0.030   BRICK MASON   BLD   29.640 33.540 1.5   1.5 2.0 7.607 21.27 1.000 0.350						-					
RATICK MASON						1.5					0.000
CAMPENT MASON	BOILERMAKER		BLD	32.060	34.560 1.5	1.5	2.0	7.070	21.27	1.000	0.350
CEMEMIT MASON	BRICK MASON		BLD	29.640	33.540 1.5	1.5					0.400
CERRIC TILE FNSHER   BLD   25.89	CARPENTER		ALL	34.970	36.470 1.5	1.5	2.0	6.800	7.250	0.000	0.400
ELECTRIC PWR EQMT OP SE ALL   38.150   0.000   1.55   1.5   2.0   6.950   0.000   0.280	CEMENT MASON		ALL	31.500	32.500 1.5	1.5	2.0	9.500	12.25	0.000	0.200
ELECTRIC PWR GNDMAN NW ALL   24.940   44.520   1.5   2.0   2.0   5.000   6.240   0.000   0.380	CERAMIC TILE FNSHER		BLD	25.890	0.000 1.5	1.5	2.0	6.400	5.450	0.000	0.580
Recentacy   Park Gridman NW   All   24.940   44.520   1.5   1.5   2.0   5.00   6.240   0.000   0.190	ELECTRIC PWR EQMT OP	NW	ALL	36.690	44.520 1.5	2.0	2.0	5.000	9.170	0.000	0.280
ELECTRIC PWR GRNDMAN SE ALL   42.210   44.520   1.5   2.0   5.190   7.970   0.000   0.280	ELECTRIC PWR EQMT OP	SE	ALL	38.150	0.000 1.5	1.5	2.0			0.000	0.380
ELECTRIC PWR LINEMAN NW ALL   42.210 44.520 1.5   2.0 2.0 5.000 1.5.5 0.000 0.320	ELECTRIC PWR GRNDMAN	NW	ALL	24.940	44.520 1.5	2.0					0.190
ELECTRIC PWR LINEMAN SE ALL	ELECTRIC PWR GRNDMAN	SE	ALL			-					
ELECTRIC PWR TRK DRV NW ALL   25.560   44.520   1.5   2.0   2.0   5.000   6.390   0.000   0.310											
ELECTRIC PWR TRK DRV SE ALL   31.140   0.000   1.5   1.5   2.0   5.670   8.720   0.000   0.310											
ELECTRICIAN											
ELECTRICIAN						-					
ELECTRONIC SYS TECH											
ELECTRONIC SYS TECH						-					
BLD											
FLOOR LAYER		SE									
CAZIER   BLD   32.780   0.000   2.0   2.0   2.0   9.020   10.80   2.630   0.310   17.76757   17.5814170   BLD   37.660   38.660   1.5   1.5   2.0   8.350   11.26   0.000   0.500   1.500								-			
HT/FROST INSULATOR   RLL   37.660   38.660   1.5   1.5   2.0   8.350   11.26   0.000   0.500   1.500   NORKER   NALL   31.500   33.500   1.5   1.5   2.0   8.110   13.85   0.000   0.420   0.800   0						-					
IRON WORKER   NW ALL   31.500   33.500   1.5   1.5   2.0   8.110   13.85   0.000   0.420	-										
LABORER LABORER LABORER SE ALL 29.300 29.800 1.5 1.5 2.0 6.300 10.26 0.000 0.800 MACHINIST MACHINIST BLD 43.920 46.420 1.5 1.5 2.0 6.400 5.450 0.000 0.800 MARBLE FINISHERS BLD 25.890 0.000 1.5 1.5 2.0 6.400 5.450 0.000 0.580 MARBLE MASON MILLWRIGHT ALL 34.970 36.470 1.5 1.5 2.0 6.400 7.250 0.000 0.400 MILLWRIGHT BLD 34.700 0.5470 0.5470 0.5480 0.580 MARBLE MASON MILLWRIGHT BLD 34.700 0.5470 0.5480 0.580 MARBLE MASON MILLWRIGHT BLD 34.700 0.5400 0.580 MARBLE MASON MILLWRIGHT BLD 34.700 0.58000 0.58000 0.58000 0.58000 0.5000 0.5000 0.5000 0.5000 0.5000 0.5000 0.5000 0.5000 0.5000 0.500	•										
LABORER		TATTAT									
MACHINIST BLD 43.920 46.420 1.5 1.5 2.0 6.760 8.950 1.850 0.000 MARBLE FINISHERS BLD 25.890 0.000 1.5 1.5 2.0 6.400 5.450 0.000 0.580 MARBLE MASON BLD 29.640 33.540 1.5 1.5 2.0 8.000 10.09 2.000 0.400 MILLWRIGHT ALL 34.970 36.470 1.5 1.5 2.0 6.800 7.250 0.000 0.400 OPERATING ENGINEER BLD 1 34.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 2 33.570 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 3 29.090 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 4 29.150 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 5 28.820 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 6 36.250 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 7 36.550 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 36.200 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 36.200 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 36.200 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 36.200 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 36.200 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 2 37.500 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 3 27.550 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 35.30 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.30 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.30 36.200 1.5 1.5 2.0 10.00 17.20 0.											
MARBLE FINISHERS  MARBLE MASON  BLD  29.640  33.540  1.5  1.5  2.0  8.000  10.09  2.000  0.400  MILLWRIGHT  ALL  34.970  36.470  1.5  1.5  2.0  8.000  10.09  2.000  0.400  OPERATING ENGINEER  BLD  23.570  37.700  1.5  1.5  2.0  1.000  17.20  0.000  1.000  OPERATING ENGINEER  BLD  32.070  37.700  0.5  1.5  2.0  1.000  17.20  0.000  1.000  0.0000  0.0000  0.0000  0.0000  0.0000  0.0000  0.00000  0.00000  0.000000	-	БП									
MARBLE MASON MILLWRIGHT ALL 34.970 36.470 1.5 1.5 2.0 6.800 7.250 0.000 0.400 0PERATING ENGINEER BLD 1 34.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 0PERATING ENGINEER BLD 2 33.570 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 0PERATING ENGINEER BLD 3 29.090 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 0PERATING ENGINEER BLD 3 29.090 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 0PERATING ENGINEER BLD 4 29.150 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 0PERATING ENGINEER BLD 5 28.820 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 0PERATING ENGINEER BLD 6 36.250 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 0PERATING ENGINEER BLD 7 36.550 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 0PERATING ENGINEER BLD 7 36.550 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 0PERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 0PERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 0PERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 0PERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 0PERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 0PERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 0PERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 0PERATING ENGINEER BLD 9 35.700 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 0PERATING ENGINEER HWY 3 27.590 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 0PERATING ENGINEER HWY 3 27.590 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 0PERATING ENGINEER HWY 3 37.000 0PERATING ENGINEER HWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 17.20 0.000 1.000 0PERATING ENGINEER HWY 5 37.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 0PERATING ENGINEER HWY 6 34.750 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 0PERATING ENGINEER HWY 7 35.000 0.											
MILLWRIGHT ALL 34.970 36.470 1.5 1.5 2.0 6.800 7.250 0.000 0.400 OPERATING ENGINEER BLD 1 34.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 2 33.570 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 3 29.090 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 5 28.820 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 5 28.820 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 6 36.250 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 7 36.550 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 1 33.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 2 32.070 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.2											
OPERATING ENGINEER BLD 1 34.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 2 33.570 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 3 29.090 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 4 29.150 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 5 28.820 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 6 36.250 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 7 36.550 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLW 1 33.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BWY 2 32.070 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BWY 3 27.590 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BWY 6 34.750 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BWY 3 30.450 31.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650											
OPERATING ENGINEER BLD 3 29.090 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 4 29.150 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 5 28.820 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 6 36.250 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 7 36.550 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 1 33.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 2 32.070 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 3 27.590 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 6 34.750 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 OPERATING ENGINEER HWY 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 30.250 3						1.5	2.0				1.000
OPERATING ENGINEER BLD 4 29.150 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 5 28.820 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 6 36.250 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 7 36.550 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BHWY 1 33.2070 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BHWY 2 32.070 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BHWY 3 27.590 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BHWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BHWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BHWY 6 34.750 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BHWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BHWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BHWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BHWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BHWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BHWY 9 34.200 36.200 1.5 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER BLD 29.250 30.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650	OPERATING ENGINEER		BLD 2	33.570	37.700 1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER         BLD 5 28.820 37.700 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         BLD 6 36.250 37.700 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         BLD 7 36.550 37.700 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         BLD 8 36.830 37.700 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         BLD 9 35.700 37.700 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         BLD 9 35.700 37.700 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 1 33.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 2 32.070 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 3 27.590 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 4 27.650 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 5 27.320 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 7 35.050 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 7 35.050 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 7 35.050 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000	OPERATING ENGINEER		BLD 3	29.090	37.700 1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER         BLD 6 36.250 37.700 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         BLD 7 36.550 37.700 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         BLD 8 36.830 37.700 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         BLD 9 35.700 37.700 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 1 33.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 2 32.070 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 3 27.590 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 4 27.650 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 5 27.320 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 6 34.750 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 7 35.050 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 8 35.330 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 9 34.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 9 34.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000	OPERATING ENGINEER		BLD 4	29.150	37.700 1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER BLD 7 36.550 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 1 33.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 2 32.070 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 3 27.590 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 6 34.750 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 30.450 31.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATINE PWR EQMT BLD 30.250 31.750 1	OPERATING ENGINEER		BLD 5	28.820	37.700 1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 1 33.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 2 32.070 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 3 27.590 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 6 34.750 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINE PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650	OPERATING ENGINEER		BLD 6	36.250	37.700 1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER         BLD 9 35.700 37.700 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 1 33.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 2 32.070 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 3 27.590 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 4 27.650 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 5 27.320 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 6 34.750 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 7 35.050 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 8 35.330 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 8 35.330 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 9 34.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 9 34.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 9 34.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 9 34.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000	OPERATING ENGINEER		BLD 7	36.550	37.700 1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER         HWY 1 33.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 2 32.070 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 3 27.590 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 4 27.650 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 5 27.320 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 6 34.750 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 7 35.050 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 8 35.330 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 8 35.330 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 9 34.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 9 34.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 9 34.200 36.200 1.5         1.5 2.0 10.00 17.20 0.000 1.000           OPERATING ENGINEER         HWY 9 34.200 36.200 1.5         1.5 2.0 2.0 5.250 9.170 0.000 0.650           PAINTER         BLD 30.250 31.750 1.5         2.0 2.0 5.250 9.170 0.000 0.650           PA	OPERATING ENGINEER										
OPERATING ENGINEER HWY 2 32.070 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 3 27.590 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 6 34.750 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 30.450 31.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER OVER 30FT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINER PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINE PWR EQMT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 OPERATINE PWR	OPERATING ENGINEER										
OPERATING ENGINEER OPERATION OPERATION OPERATION OPERATION OPERATION OPERATION OPERATION											
OPERATING ENGINEER       HWY 4 27.650 36.200 1.5       1.5 2.0 10.00 17.20 0.000 1.000         OPERATING ENGINEER       HWY 5 27.320 36.200 1.5       1.5 2.0 10.00 17.20 0.000 1.000         OPERATING ENGINEER       HWY 6 34.750 36.200 1.5       1.5 2.0 10.00 17.20 0.000 1.000         OPERATING ENGINEER       HWY 7 35.050 36.200 1.5       1.5 2.0 10.00 17.20 0.000 1.000         OPERATING ENGINEER       HWY 8 35.330 36.200 1.5       1.5 2.0 10.00 17.20 0.000 1.000         OPERATING ENGINEER       HWY 9 34.200 36.200 1.5       1.5 2.0 10.00 17.20 0.000 1.000         PAINTER       BLD 29.250 30.750 1.5       2.0 2.0 5.250 9.170 0.000 0.650         PAINTER OVER 30FT       BLD 30.250 31.750 1.5       2.0 2.0 5.250 9.170 0.000 0.650         PAINTER PWR EQMT       BLD 30.250 31.750 1.5       2.0 2.0 5.250 9.170 0.000 0.650         PAINTER PWR EQMT       BLD 30.250 31.750 1.5       2.0 2.0 5.250 9.170 0.000 0.650											
OPERATING ENGINEER HWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 6 34.750 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 0.650 OPERATING ENGINEER HWY 30.450 31.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING OVER 30FT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650 OPERATING ENGINEER HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170											
OPERATING ENGINEER       HWY 6       34.750       36.200       1.5       2.0       10.00       17.20       0.000       1.000         OPERATING ENGINEER       HWY 7       35.050       36.200       1.5       1.5       2.0       10.00       17.20       0.000       1.000         OPERATING ENGINEER       HWY 8       35.330       36.200       1.5       1.5       2.0       10.00       17.20       0.000       1.000         OPERATING ENGINEER       HWY 9       34.200       36.200       1.5       1.5       2.0       10.00       17.20       0.000       1.000         PAINTER       BLD       29.250       30.750       1.5       2.0       2.0       5.250       9.170       0.000       0.650         PAINTER OVER 30FT       BLD       30.250       31.750       1.5       2.0       2.0       5.250       9.170       0.000       0.650         PAINTER PWR EQMT       BLD       30.250       31.750       1.5       2.0       2.0       5.250       9.170       0.000       0.650         PAINTER PWR EQMT       HWY       31.450       32.950       1.5       1.5       2.0       5.250       9.170       0.000       0.650 <td></td>											
OPERATING ENGINEER       HWY 7 35.050 36.200 1.5       1.5 2.0 10.00 17.20 0.000 1.000         OPERATING ENGINEER       HWY 8 35.330 36.200 1.5       1.5 2.0 10.00 17.20 0.000 1.000         OPERATING ENGINEER       HWY 9 34.200 36.200 1.5       1.5 2.0 10.00 17.20 0.000 1.000         PAINTER       BLD 29.250 30.750 1.5       2.0 2.0 5.250 9.170 0.000 0.650         PAINTER OVER 30FT       BLD 30.250 31.750 1.5       2.0 2.0 5.250 9.170 0.000 0.650         PAINTER PWR EQMT       BLD 30.250 31.750 1.5       2.0 2.0 5.250 9.170 0.000 0.650         PAINTER PWR EQMT       HWY 31.450 32.950 1.5       1.5 2.0 5.250 9.170 0.000 0.650											
OPERATING ENGINEER       HWY 8 35.330 36.200 1.5       1.5 2.0 10.00 17.20 0.000 1.000         OPERATING ENGINEER       HWY 9 34.200 36.200 1.5       1.5 2.0 10.00 17.20 0.000 1.000         PAINTER       BLD 29.250 30.750 1.5       2.0 2.0 5.250 9.170 0.000 0.650         PAINTER OVER 30FT       BLD 30.250 31.750 1.5       2.0 2.0 5.250 9.170 0.000 0.650         PAINTER PWR EQMT       BLD 30.250 31.750 1.5       2.0 2.0 5.250 9.170 0.000 0.650         PAINTER PWR EQMT       HWY 31.450 32.950 1.5       1.5 2.0 5.250 9.170 0.000 0.650											
OPERATING ENGINEER       HWY 9 34.200 36.200 1.5       1.5 2.0 10.00 17.20 0.000 1.000         PAINTER       BLD 29.250 30.750 1.5       2.0 2.0 5.250 9.170 0.000 0.650         PAINTER OVER 30FT       BLD 30.250 31.750 1.5       2.0 2.0 5.250 9.170 0.000 0.650         PAINTER PWR EQMT       BLD 30.250 31.750 1.5       2.0 2.0 5.250 9.170 0.000 0.650         PAINTER PWR EQMT       BLD 30.250 31.750 1.5       2.0 2.0 5.250 9.170 0.000 0.650         PAINTER PWR EQMT       HWY 31.450 32.950 1.5       1.5 2.0 5.250 9.170 0.000 0.650											
PAINTER BLD 29.250 30.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER OVER 30FT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650											
PAINTER OVER 30FT BLD 30.250 31.750 1.5 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650											
PAINTER OVER 30FT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650											
PAINTER PWR EQMT BLD 30.250 31.750 1.5 2.0 2.0 5.250 9.170 0.000 0.650 PAINTER PWR EQMT HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650											
PAINTER PWR EQMT HWY 31.450 32.950 1.5 1.5 2.0 5.250 9.170 0.000 0.650											
	· ·										
PILEDRIVER ALL 34.970 36.470 1.5 1.5 2.0 6.800 7.250 0.000 0.400											
PIPEFITTER N BLD 38.460 40.380 2.0 2.0 4.750 8.450 0.000 0.300		N									

```
PIPEFITTER
                   S BLD
                            37.250 39.250 1.5 1.5 2.0 6.740 8.000 0.000 0.750
                            30.250 31.250 1.5 1.5 2.0 9.500 9.150 0.000 0.050
PLASTERER
                      BLD
PLUMBER
                   N BLD
                            38.460 40.380 2.0 2.0 2.0 4.750 8.450 0.000 0.300
                   S BLD
                           37.050 39.550 1.5 1.5 2.0 6.500 6.850 0.000 0.500
PLUMBER
                      BLD
                           29.500 31.500 1.5 1.5 2.0 8.600 6.850 0.000 0.200
ROOFER
SHEETMETAL WORKER
                      ALL
                           32.250 33.750 1.5 1.5 2.0 8.330 7.320 1.940 0.360
                    BLD
                          40.030 43.030 2.0 2.0 2.0 8.370 11.18 0.000 1.250
SPRINKLER FITTER
                  NW ALL
                            30.360 30.860 1.5 1.5 2.0 5.750 9.840 0.000 0.800
SURVEY WORKER
                  SE ALL
                            29.300 29.800 1.5 1.5 2.0 6.050 10.60 0.000 0.800
SURVEY WORKER
                  BLD
                            31.240 0.000 1.5 1.5 2.0 6.400 3.800 0.000 0.270
TERRAZZO FINISHER
                      BLD
                            32.530 32.830 1.5 1.5 2.0 6.400 5.550 0.000 0.290
TERRAZZO MASON
                     ALL 1 31.340 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                     ALL 2 31.780 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                     ALL 3 32.020 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                     ALL 4 32.280 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                     ALL 5 33.130 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                     0&C 1 25.070 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                     0&C 2 25.420 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                     0&C 3 25.620 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                     O&C 4 25.820 0.000 1.5
                                              1.5 2.0 10.30 5.010 0.000 0.250
                      O&C 5 26.500 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
```

Legend: RG (Region)

TYP (Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers)

C (Class)

Base (Base Wage Rate)

FRMAN (Foreman Rate)

M-F>8 (OT required for any hour greater than 8 worked each day, Mon through Fri.

OSA (Overtime (OT) 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 Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. 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. 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.

# OPERATING ENGINEER - BUILDING

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), 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, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

GROUP IX. Master Mechanic

OPERATING ENGINEERS - Highway

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, Well Drilling Machines, Boring Machines, 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), 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, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

# GROUP IX. Mechanic

SURVEY WORKER - Operated survey equipment including data collectors, G.P.S. and robotic instruments, as well as conventional levels and transits.

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.

### 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 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.

# **Marion County Prevailing Wage for April 2014**

 $(See\ explanation\ of\ column\ headings\ at\ bottom\ of\ wages)$ 

ASBESTOS ABT-GEN  ALL 27.030 27.480 1.5 1.5 2.0 6.350 11.57 0.000 0.900  ASBESTOS ABT-MEC  BLD 30.360 31.360 1.5 1.5 2.0 7.450 3.000 0.000 0.000  BOILERMAKER  BLD 32.060 34.560 1.5 1.5 2.0 7.070 21.27 1.000 0.350  BRICK MASON  BLD 29.640 33.540 1.5 1.5 2.0 6.800 7.250 0.000 0.400  CARPENTER  BLD 32.230 33.730 1.5 1.5 2.0 6.800 7.250 0.000 0.400  CARPENTER  HWY 32.230 33.980 1.5 1.5 2.0 6.800 7.250 0.000 0.400  CEMENT MASON  BLD 28.550 30.050 1.5 1.5 2.0 7.100 5.750 0.000 0.500  CEMENT MASON  HWY 27.400 28.900 1.5 1.5 2.0 7.100 5.750 0.000 0.500  CERAMIC TILE FNSHER  BLD 25.890 0.000 1.5 1.5 2.0 6.400 5.450 0.000 0.380  ELECTRIC PWR EQMT OP ALL 1 36.770 0.000 1.5 1.5 2.0 5.760 10.29 0.000 0.330  ELECTRIC PWR EQMT OP ALL 2 32.820 0.000 1.5 1.5 2.0 5.760 10.29 0.000 0.370  ELECTRIC PWR GRNDMAN ALL 27.020 0.000 1.5 1.5 2.0 5.760 7.570 0.000 0.300  ELECTRIC PWR GRNDMAN ALL 46.100 49.220 1.5 1.5 2.0 5.760 7.570 0.000 0.400  ELECTRIC PWR LINEMAN ALL 46.100 49.220 1.5 1.5 2.0 5.760 7.570 0.000 0.400  ELECTRIC SYS TECH BLD 32.5780 30.330 1.5 1.5 2.0 6.800 7.250 0.000 0.400  ELECTRONIC SYS TECH BLD 32.5780 30.330 1.5 1.5 2.0 6.800 7.250 0.000 0.400  FLOOR LAYER  BLD 32.780 0.000 2.0 2.0 2.0 9.020 10.80 2.630 0.310  HT/FROST INSULATOR BLD 37.660 38.660 1.5 1.5 2.0 6.850 11.26 0.000 0.400  IRON WORKER  ALL 31.500 33.500 1.5 1.5 2.0 6.350 11.57 0.000 0.400  LABORER  BLD 26.030 26.480 1.5 1.5 2.0 6.350 11.57 0.000 0.400  MACHINIST  BLD 43.920 46.420 1.5 1.5 2.0 6.350 11.57 0.000 0.800  MACHINIST  BLD 43.920 46.420 1.5 1.5 2.0 6.400 5.450 0.000 0.800		_			Base	FRMAN M-F>8		OSH	•	Pensn	Vac	Trng
ASBESTOS ABT-MEC  BLD 30.360 31.360 1.5 1.5 2.0 7.450 3.000 0.000 0.000  BOILERMAKER  BLD 32.060 34.560 1.5 1.5 2.0 7.070 21.27 1.000 0.350  BRICK MASON  BLD 29.640 33.540 1.5 1.5 2.0 8.000 10.09 2.000 0.400  CARPENTER  BLD 32.230 33.730 1.5 1.5 2.0 6.800 7.250 0.000 0.400  CARPENTER  HWY 32.230 33.980 1.5 1.5 2.0 6.800 7.250 0.000 0.400  CEMENT MASON  BLD 28.550 30.050 1.5 1.5 2.0 7.100 5.750 0.000 0.500  CEMENT MASON  HWY 27.400 28.900 1.5 1.5 2.0 7.100 5.750 0.000 0.300  CERAMIC TILE FNSHER  BLD 25.890 0.000 1.5 1.5 2.0 7.100 5.450 0.000 0.300  ELECTRIC PWR EQMT OP ALL 1 36.770 0.000 1.5 1.5 2.0 5.760 10.29 0.000 0.370  ELECTRIC PWR EQMT OP ALL 2 32.820 0.000 1.5 1.5 2.0 5.760 10.29 0.000 0.330  ELECTRIC PWR GRNDMAN ALL 27.020 0.000 1.5 1.5 2.0 5.760 7.570 0.000 0.300  ELECTRIC PWR GRNDMAN ALL 46.100 49.220 1.5 1.5 2.0 5.760 7.570 0.000 0.400  ELECTRICIAN ALL 46.000 42.550 1.5 1.5 2.0 5.760 7.570 0.000 0.400  ELECTRICIAN ALL 40.300 42.550 1.5 1.5 2.0 5.760 7.570 0.000 0.400  ELECTRONIC SYS TECH BLD 32.570 34.320 1.5 1.5 2.0 6.410 10.08 0.000 0.400  FLOOR LAYER BLD 32.570 34.320 1.5 1.5 2.0 6.800 7.250 0.000 0.400  GLAZIER BLD 32.780 0.000 2.0 2.0 2.0 9.020 10.80 2.630 0.310  HT/FROST INSULATOR BLD 37.660 38.660 1.5 1.5 2.0 8.350 11.26 0.000 0.500  IRON WORKER ALL 31.500 33.500 1.5 1.5 2.0 6.350 11.57 0.000 0.800  LABORER BLD 26.030 26.480 1.5 1.5 2.0 6.350 11.57 0.000 0.800  MACHINIST BLD 43.920 46.420 1.5 1.5 2.0 6.350 11.57 0.000 0.800				_								
BOILERMAKER         BLD         32.060         34.560         1.5         2.0         7.070         21.27         1.000         0.350           BRICK MASON         BLD         29.640         33.540         1.5         1.5         2.0         8.000         10.09         2.000         0.400           CARPENTER         BLD         32.230         33.730         1.5         1.5         2.0         6.800         7.250         0.000         0.400           CERENT MASON         BLD         28.550         30.050         1.5         1.5         2.0         7.100         5.750         0.000         0.500           CERAMIC TILE FNSHER         BLD         25.890         0.000         1.5         1.5         2.0         7.100         6.130         0.000         0.580           ELECTRIC PWR EQMT OP         ALL         1         36.770         0.000         1.5         1.5         2.0         5.760         10.29         0.000         0.370           ELECTRIC PWR EQMT OP         ALL         2         32.820         0.000         1.5         1.5         2.0         5.760         9.190         0.000         0.370           ELECTRIC PWR GRNDMAN         ALL         46.100         <												
BRICK MASON  BLD 29.640 33.540 1.5 1.5 2.0 8.000 10.09 2.000 0.400 CARPENTER  BLD 32.230 33.730 1.5 1.5 2.0 6.800 7.250 0.000 0.400 CARPENTER  HWY 32.230 33.980 1.5 1.5 2.0 6.800 7.250 0.000 0.400 CEMENT MASON  BLD 28.550 30.050 1.5 1.5 2.0 7.100 5.750 0.000 0.500 CEMENT MASON  HWY 27.400 28.900 1.5 1.5 2.0 7.100 6.130 0.000 0.300 CERAMIC TILE FNSHER  BLD 25.890 0.000 1.5 1.5 2.0 6.400 5.450 0.000 0.300 CERAMIC TILE FNSHER  BLD 25.890 0.000 1.5 1.5 2.0 5.760 10.29 0.000 0.370 ELECTRIC PWR EQMT OP ALL 1 36.770 0.000 1.5 1.5 2.0 5.760 9.190 0.000 0.370 ELECTRIC PWR GRNDMAN  ELECTRIC PWR GRNDMAN ALL 27.020 0.000 1.5 1.5 2.0 5.760 9.190 0.000 0.370 ELECTRIC PWR GRNDMAN ALL 27.020 0.000 1.5 1.5 2.0 5.760 7.570 0.000 0.460 ELECTRICIAN  ELECTRIC PWR LINEMAN ALL 46.100 49.220 1.5 1.5 2.0 5.760 12.91 0.000 0.460 ELECTRONIC SYS TECH  BLD 32.570 34.320 1.5 1.5 2.0 6.410 10.08 0.000 0.400 FLOOR LAYER  BLD 32.780 0.000 2.0 2.0 2.0 6.250 4.210 0.000 0.400 GAZIER  BLD 32.780 0.000 2.0 2.0 2.0 8.350 11.50 0.000 0.400 GAZIER  BLD 37.660 38.660 1.5 1.5 2.0 8.350 11.50 0.000 0.450 IRON WORKER  ALL 31.500 33.500 1.5 1.5 2.0 6.350 11.57 0.000 0.450 IRON WORKER  ALL 31.500 33.500 1.5 1.5 2.0 6.350 11.57 0.000 0.420 IRON WORKER  ALL 31.500 33.500 1.5 1.5 2.0 6.350 11.57 0.000 0.420 IRON WORKER  ALL 31.500 32.6480 1.5 1.5 2.0 6.350 11.57 0.000 0.420 IRON WORKER  ALL 31.500 32.6480 1.5 1.5 2.0 6.350 11.57 0.000 0.420 IRON WORKER  ALBORER  BLD 43.920 46.420 1.5 1.5 2.0 6.350 11.57 0.000 0.420 IRON WORKER  BLD 43.920 46.420 1.5 1.5 2.0 6.350 11.57 0.000 0.800 IRON WORKER  BLD 43.920 46.420 1.5 1.5 2.0 6.350 11.57 0.000 0.800 IRON WORKER  BLD 43.920 46.420 1.5 1.5 2.0 6.350 11.57 0.000 0.800 IRON WORKER  BLD 43.920 46.420 1.5 1.5 2.0 6.350 11.57 0.000 0.800 IRON WORKER  BLD 43.920 46.420 1.5 1.5 2.0 6.360 IR.57 0.000 0.800 IRON WORKER  BLD 43.920 46.420 1.5 1.5 2.0 6.350 IR.57 0.000 0.800 IRON WORKER  BLD 43.920 46.420 1.5 1.5 2.0 6.400 5.400 5.450 0.000 0.580												
CARPENTER  BLD 32.230 33.730 1.5 1.5 2.0 6.800 7.250 0.000 0.400 CARPENTER  HWY 32.230 33.980 1.5 1.5 2.0 6.800 7.250 0.000 0.400 CEMENT MASON  BLD 28.550 30.050 1.5 1.5 2.0 7.100 5.750 0.000 0.500 CEMENT MASON  HWY 27.400 28.900 1.5 1.5 2.0 7.100 5.750 0.000 0.300 CERAMIC TILE FNSHER  BLD 25.890 0.000 1.5 1.5 2.0 5.760 10.29 0.000 0.300 CERAMIC TILE FNSHER  BLD 25.890 0.000 1.5 1.5 2.0 5.760 10.29 0.000 0.370 ELECTRIC PWR EQMT OP ALL 1 36.770 0.000 1.5 1.5 2.0 5.760 10.29 0.000 0.370 ELECTRIC PWR EQMT OP ALL 2 32.820 0.000 1.5 1.5 2.0 5.760 7.570 0.000 0.370 ELECTRIC PWR GRNDMAN  ALL 27.020 0.000 1.5 1.5 2.0 5.760 7.570 0.000 0.270 ELECTRIC PWR LINEMAN  ALL 46.100 49.220 1.5 1.5 2.0 5.760 12.91 0.000 0.460 ELECTRONIC SYS TECH  ELECTRONIC SYS TECH  BLD 32.570 34.320 1.5 1.5 2.0 6.410 10.08 0.000 0.400 FLOOR LAYER  BLD 29.580 30.330 1.5 1.5 2.0 6.800 7.250 0.000 0.400 GLAZIER  BLD 32.780 0.000 2.0 2.0 2.0 8.350 1.26 0.000 0.400 GLAZIER  BLD 37.660 38.660 1.5 1.5 2.0 8.350 11.26 0.000 0.400 IRON WORKER  ALL 31.500 33.500 1.5 1.5 2.0 8.350 11.26 0.000 0.400 IRON WORKER  BLD 26.030 26.480 1.5 1.5 2.0 6.350 11.57 0.000 0.800 IRON WORKER  BLD 43.920 46.420 1.5 1.5 2.0 6.350 11.57 0.000 0.800 MACHINIST  BLD 43.920 46.420 1.5 1.5 2.0 6.760 8.950 1.850 0.000 0.800 MACHINIST  BLD 43.920 46.420 1.5 1.5 2.0 6.760 8.950 1.850 0.000 0.500												
CARPENTER HWY 32.230 33.980 1.5 1.5 2.0 6.800 7.250 0.000 0.400 CEMENT MASON BLD 28.550 30.050 1.5 1.5 2.0 7.100 5.750 0.000 0.500 CEMENT MASON HWY 27.400 28.900 1.5 1.5 2.0 7.100 6.130 0.000 0.300 CERAMIC TILE FNSHER BLD 25.890 0.000 1.5 1.5 2.0 5.760 10.29 0.000 0.370 ELECTRIC PWR EQMT OP ALL 1 36.770 0.000 1.5 1.5 2.0 5.760 10.29 0.000 0.370 ELECTRIC PWR EQMT OP ALL 2 32.820 0.000 1.5 1.5 2.0 5.760 9.190 0.000 0.370 ELECTRIC PWR GRNDMAN ELECTRIC PWR GRNDMAN ALL 27.020 0.000 1.5 1.5 2.0 5.760 7.570 0.000 0.270 ELECTRIC PWR LINEMAN ALL 46.100 49.220 1.5 1.5 2.0 5.760 12.91 0.000 0.460 ELECTRICIAN ELECTRICIAN ALL 40.300 42.550 1.5 1.5 2.0 6.410 10.08 0.000 0.400 ELECTRONIC SYS TECH BLD 32.570 34.320 1.5 1.5 2.0 6.250 4.210 0.000 0.400 FLOOR LAYER BLD 29.580 30.330 1.5 1.5 2.0 6.800 7.250 0.000 0.400 GLAZIER BLD 32.780 0.000 2.0 2.0 2.0 9.020 10.80 2.630 0.310 HT/FROST INSULATOR BLD 37.660 38.660 1.5 1.5 2.0 8.350 11.26 0.000 0.400 IRON WORKER ALL 31.500 33.500 1.5 1.5 2.0 8.350 11.26 0.000 0.400 IRON WORKER BLD 32.6030 26.480 1.5 1.5 2.0 6.350 11.57 0.000 0.400 IRON WORKER BLD 26.030 26.480 1.5 1.5 2.0 6.350 11.57 0.000 0.800 IRON WORKER BLD 43.920 46.420 1.5 1.5 2.0 6.350 11.57 0.000 0.800 IRON WARBLE FINISHERS BLD 25.890 0.000 1.5 1.5 2.0 6.400 5.450 0.000 0.500												
CEMENT MASON       BLD       28.550       30.050       1.5       2.0       7.100       5.750       0.000       0.500         CEMENT MASON       HWY       27.400       28.900       1.5       1.5       2.0       7.100       6.130       0.000       0.300         CERAMIC TILE FNSHER       BLD       25.890       0.000       1.5       1.5       2.0       6.400       5.450       0.000       0.580         ELECTRIC PWR EQMT OP       ALL       1 36.770       0.000       1.5       1.5       2.0       5.760       10.29       0.000       0.370         ELECTRIC PWR GRNDMAN       ALL       27.020       0.000       1.5       1.5       2.0       5.760       9.190       0.000       0.270         ELECTRIC PWR GRNDMAN       ALL       46.100       49.220       1.5       1.5       2.0       5.760       7.570       0.000       0.270         ELECTRIC PWR GRNDMAN       ALL       46.100       49.220       1.5       1.5       2.0       5.760       7.570       0.000       0.270         ELECTRICIAN       ALL       40.300       42.550       1.5       1.5       2.0       6.410       10.08       0.000       0.400												
CEMENT MASON       HWY       27.400       28.900       1.5       2.0       7.100       6.130       0.000       0.300         CERAMIC TILE FNSHER       BLD       25.890       0.000       1.5       1.5       2.0       6.400       5.450       0.000       0.580         ELECTRIC PWR EQMT OP       ALL       1 36.770       0.000       1.5       1.5       2.0       5.760       10.29       0.000       0.370         ELECTRIC PWR EQMT OP       ALL       2 32.820       0.000       1.5       1.5       2.0       5.760       9.190       0.000       0.330         ELECTRIC PWR GRNDMAN       ALL       27.020       0.000       1.5       1.5       2.0       5.760       7.570       0.000       0.270         ELECTRIC PWR LINEMAN       ALL       46.100       49.220       1.5       1.5       2.0       5.760       7.570       0.000       0.270         ELECTRICIAN       ALL       40.300       42.550       1.5       1.5       2.0       6.410       10.08       0.000       0.800         ELECTRONIC SYS TECH       BLD       32.570       34.320       1.5       1.5       2.0       6.800       7.250       0.000       0.400												
CERAMIC TILE FNSHER       BLD       25.890       0.000       1.5       1.5       2.0       6.400       5.450       0.000       0.580         ELECTRIC PWR EQMT OP       ALL       1       36.770       0.000       1.5       1.5       2.0       5.760       10.29       0.000       0.370         ELECTRIC PWR EQMT OP       ALL       2       32.820       0.000       1.5       1.5       2.0       5.760       9.190       0.000       0.330         ELECTRIC PWR GRNDMAN       ALL       27.020       0.000       1.5       1.5       2.0       5.760       7.570       0.000       0.270         ELECTRIC PWR LINEMAN       ALL       46.100       49.220       1.5       1.5       2.0       5.760       12.91       0.000       0.460         ELECTRICIAN       ALL       40.300       42.550       1.5       1.5       2.0       6.410       10.08       0.000       0.800         ELECTRONIC SYS TECH       BLD       32.570       34.320       1.5       1.5       2.0       6.250       4.210       0.000       0.400         GLAZIER       BLD       32.780       0.000       2.0       2.0       2.0       9.020       10.80 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>												
ELECTRIC PWR EQMT OP ALL 1 36.770 0.000 1.5 1.5 2.0 5.760 10.29 0.000 0.370 ELECTRIC PWR EQMT OP ALL 2 32.820 0.000 1.5 1.5 2.0 5.760 9.190 0.000 0.330 ELECTRIC PWR GRNDMAN ALL 27.020 0.000 1.5 1.5 2.0 5.760 7.570 0.000 0.270 ELECTRIC PWR LINEMAN ALL 46.100 49.220 1.5 1.5 2.0 5.760 12.91 0.000 0.460 ELECTRICIAN ALL 40.300 42.550 1.5 1.5 2.0 6.410 10.08 0.000 0.800 ELECTRONIC SYS TECH BLD 32.570 34.320 1.5 1.5 2.0 6.250 4.210 0.000 0.400 FLOOR LAYER BLD 29.580 30.330 1.5 1.5 2.0 6.800 7.250 0.000 0.400 GLAZIER BLD 32.780 0.000 2.0 2.0 2.0 9.020 10.80 2.630 0.310 HT/FROST INSULATOR BLD 37.660 38.660 1.5 1.5 2.0 8.350 11.26 0.000 0.500 IRON WORKER ALL 31.500 33.500 1.5 1.5 2.0 8.350 11.26 0.000 0.420 LABORER BLD 26.030 26.480 1.5 1.5 2.0 6.350 11.57 0.000 0.800 MACHINIST BLD 43.920 46.420 1.5 1.5 2.0 6.760 8.950 1.850 0.000 0.580 MARBLE FINISHERS BLD 25.890 0.000 1.5 1.5 2.0 6.400 5.450 0.000 0.580							1.5					
ELECTRIC PWR GRNDMAN  ALL 2 32.820 0.000 1.5 1.5 2.0 5.760 9.190 0.000 0.330 ELECTRIC PWR GRNDMAN  ALL 27.020 0.000 1.5 1.5 2.0 5.760 7.570 0.000 0.270 ELECTRIC PWR LINEMAN  ALL 46.100 49.220 1.5 1.5 2.0 5.760 12.91 0.000 0.460 ELECTRICIAN  ALL 40.300 42.550 1.5 1.5 2.0 6.410 10.08 0.000 0.800 ELECTRONIC SYS TECH  BLD 32.570 34.320 1.5 1.5 2.0 6.250 4.210 0.000 0.400 FLOOR LAYER  BLD 29.580 30.330 1.5 1.5 2.0 6.800 7.250 0.000 0.400 GLAZIER  BLD 32.780 0.000 2.0 2.0 2.0 9.020 10.80 2.630 0.310 HT/FROST INSULATOR  BLD 37.660 38.660 1.5 1.5 2.0 8.350 11.26 0.000 0.500 IRON WORKER  LABORER  BLD 26.030 26.480 1.5 1.5 2.0 6.350 11.57 0.000 0.800 LABORER  HWY 26.030 26.480 1.5 1.5 2.0 6.350 11.57 0.000 0.800 MACHINIST  BLD 43.920 46.420 1.5 1.5 2.0 6.760 8.950 1.850 0.000 0.580	ELECTRIC PWR EOMT OP			1			1.5					
ELECTRIC PWR LINEMAN       ALL       46.100 49.220 1.5       1.5 2.0 5.760 12.91 0.000 0.460         ELECTRICIAN       ALL       40.300 42.550 1.5       1.5 2.0 6.410 10.08 0.000 0.800         ELECTRONIC SYS TECH       BLD       32.570 34.320 1.5       1.5 2.0 6.250 4.210 0.000 0.400         FLOOR LAYER       BLD       29.580 30.330 1.5       1.5 2.0 6.800 7.250 0.000 0.400         GLAZIER       BLD       32.780 0.000 2.0       2.0 2.0 9.020 10.80 2.630 0.310         HT/FROST INSULATOR       BLD       37.660 38.660 1.5       1.5 2.0 8.350 11.26 0.000 0.500         IRON WORKER       ALL       31.500 33.500 1.5       1.5 2.0 8.110 13.85 0.000 0.420         LABORER       BLD       26.030 26.480 1.5       1.5 2.0 6.350 11.57 0.000 0.800         MACHINIST       BLD       43.920 46.420 1.5       1.5 2.0 6.760 8.950 1.850 0.000         MARBLE FINISHERS       BLD       25.890 0.000 1.5       1.5 2.0 6.400 5.450 0.000 0.580	ELECTRIC PWR EQMT OP	I	ALL	2	32.820	0.000 1.5	1.5	2.0	5.760	9.190	0.000	0.330
ELECTRICIAN       ALL       40.300 42.550 1.5       1.5 2.0 6.410 10.08 0.000 0.800         ELECTRONIC SYS TECH       BLD       32.570 34.320 1.5       1.5 2.0 6.250 4.210 0.000 0.400         FLOOR LAYER       BLD       29.580 30.330 1.5       1.5 2.0 6.800 7.250 0.000 0.400         GLAZIER       BLD       32.780 0.000 2.0       2.0 2.0 9.020 10.80 2.630 0.310         HT/FROST INSULATOR       BLD       37.660 38.660 1.5       1.5 2.0 8.350 11.26 0.000 0.500         IRON WORKER       ALL       31.500 33.500 1.5       1.5 2.0 8.110 13.85 0.000 0.420         LABORER       BLD       26.030 26.480 1.5       1.5 2.0 6.350 11.57 0.000 0.800         MACHINIST       BLD       43.920 46.420 1.5       1.5 2.0 6.760 8.950 1.850 0.000         MARBLE FINISHERS       BLD       25.890 0.000 1.5       1.5 2.0 6.400 5.450 0.000 0.580	ELECTRIC PWR GRNDMAN	I	ALL		27.020	0.000 1.5	1.5	2.0	5.760	7.570	0.000	0.270
ELECTRONIC SYS TECH       BLD       32.570 34.320 1.5       1.5 2.0 6.250 4.210 0.000 0.400         FLOOR LAYER       BLD       29.580 30.330 1.5       1.5 2.0 6.800 7.250 0.000 0.400         GLAZIER       BLD       32.780 0.000 2.0       2.0 2.0 9.020 10.80 2.630 0.310         HT/FROST INSULATOR       BLD       37.660 38.660 1.5       1.5 2.0 8.350 11.26 0.000 0.500         IRON WORKER       ALL       31.500 33.500 1.5       1.5 2.0 8.110 13.85 0.000 0.420         LABORER       BLD       26.030 26.480 1.5       1.5 2.0 6.350 11.57 0.000 0.800         MACHINIST       BLD       43.920 46.420 1.5       1.5 2.0 6.760 8.950 1.850 0.000         MARBLE FINISHERS       BLD       25.890 0.000 1.5       1.5 2.0 6.400 5.450 0.000 0.580	ELECTRIC PWR LINEMAN	I	ALL		46.100	49.220 1.5	1.5	2.0	5.760	12.91	0.000	0.460
FLOOR LAYER       BLD       29.580       30.330       1.5       1.5       2.0       6.800       7.250       0.000       0.400         GLAZIER       BLD       32.780       0.000       2.0       2.0       2.0       9.020       10.80       2.630       0.310         HT/FROST INSULATOR       BLD       37.660       38.660       1.5       1.5       2.0       8.350       11.26       0.000       0.500         IRON WORKER       ALL       31.500       33.500       1.5       1.5       2.0       8.110       13.85       0.000       0.420         LABORER       BLD       26.030       26.480       1.5       1.5       2.0       6.350       11.57       0.000       0.800         MACHINIST       BLD       43.920       46.420       1.5       1.5       2.0       6.760       8.950       1.850       0.000         MARBLE FINISHERS       BLD       25.890       0.000       1.5       1.5       2.0       6.400       5.450       0.000       0.580	ELECTRICIAN	I	ALL		40.300	42.550 1.5	1.5	2.0	6.410	10.08	0.000	0.800
GLAZIER         BLD         32.780         0.000         2.0         2.0         2.0         9.020         10.80         2.630         0.310           HT/FROST INSULATOR         BLD         37.660         38.660         1.5         1.5         2.0         8.350         11.26         0.000         0.500           IRON WORKER         ALL         31.500         33.500         1.5         1.5         2.0         8.110         13.85         0.000         0.420           LABORER         BLD         26.030         26.480         1.5         1.5         2.0         6.350         11.57         0.000         0.800           MACHINIST         BLD         43.920         46.420         1.5         1.5         2.0         6.760         8.950         1.850         0.000           MARBLE FINISHERS         BLD         25.890         0.000         1.5         1.5         2.0         6.400         5.450         0.000         0.580	ELECTRONIC SYS TECH	Ε	3LD		32.570	34.320 1.5	1.5	2.0	6.250	4.210	0.000	0.400
HT/FROST INSULATOR BLD 37.660 38.660 1.5 1.5 2.0 8.350 11.26 0.000 0.500 IRON WORKER ALL 31.500 33.500 1.5 1.5 2.0 8.110 13.85 0.000 0.420 LABORER BLD 26.030 26.480 1.5 1.5 2.0 6.350 11.57 0.000 0.800 LABORER HWY 26.030 26.480 1.5 1.5 2.0 6.350 11.57 0.000 0.800 MACHINIST BLD 43.920 46.420 1.5 1.5 2.0 6.760 8.950 1.850 0.000 MARBLE FINISHERS BLD 25.890 0.000 1.5 1.5 2.0 6.400 5.450 0.000 0.580	FLOOR LAYER	Ε	3LD		29.580	30.330 1.5	1.5	2.0	6.800	7.250	0.000	0.400
IRON WORKER       ALL       31.500       33.500       1.5       2.0       8.110       13.85       0.000       0.420         LABORER       BLD       26.030       26.480       1.5       1.5       2.0       6.350       11.57       0.000       0.800         LABORER       HWY       26.030       26.480       1.5       1.5       2.0       6.350       11.57       0.000       0.800         MACHINIST       BLD       43.920       46.420       1.5       1.5       2.0       6.760       8.950       1.850       0.000         MARBLE FINISHERS       BLD       25.890       0.000       1.5       1.5       2.0       6.400       5.450       0.000       0.580	GLAZIER	E	3LD		32.780	0.000 2.0	2.0	2.0	9.020	10.80	2.630	0.310
LABORER       BLD       26.030       26.480       1.5       2.0       6.350       11.57       0.000       0.800         LABORER       HWY       26.030       26.480       1.5       1.5       2.0       6.350       11.57       0.000       0.800         MACHINIST       BLD       43.920       46.420       1.5       1.5       2.0       6.760       8.950       1.850       0.000         MARBLE FINISHERS       BLD       25.890       0.000       1.5       1.5       2.0       6.400       5.450       0.000       0.580	HT/FROST INSULATOR	Ε	3LD		37.660	38.660 1.5	1.5	2.0	8.350	11.26	0.000	0.500
LABORER       HWY       26.030       26.480       1.5       2.0       6.350       11.57       0.000       0.800         MACHINIST       BLD       43.920       46.420       1.5       1.5       2.0       6.760       8.950       1.850       0.000         MARBLE FINISHERS       BLD       25.890       0.000       1.5       1.5       2.0       6.400       5.450       0.000       0.580	IRON WORKER	I	ALL		31.500	33.500 1.5	1.5	2.0	8.110	13.85	0.000	0.420
MACHINIST BLD 43.920 46.420 1.5 1.5 2.0 6.760 8.950 1.850 0.000 MARBLE FINISHERS BLD 25.890 0.000 1.5 1.5 2.0 6.400 5.450 0.000 0.580	LABORER	Ε	3LD		26.030	26.480 1.5	1.5	2.0	6.350	11.57	0.000	0.800
MARBLE FINISHERS BLD 25.890 0.000 1.5 1.5 2.0 6.400 5.450 0.000 0.580	LABORER	F	YWE		26.030	26.480 1.5	1.5	2.0	6.350	11.57	0.000	0.800
	MACHINIST	Ε	3LD		43.920	46.420 1.5	1.5	2.0	6.760	8.950	1.850	0.000
MARRIE MASON RID 29 640 33 540 1 5 1 5 2 0 8 000 10 09 2 000 0 400	MARBLE FINISHERS	E	3LD		25.890	0.000 1.5	1.5	2.0	6.400	5.450	0.000	0.580
	MARBLE MASON	E	3LD				1.5					
MILLWRIGHT BLD 32.230 33.730 1.5 1.5 2.0 6.800 7.250 0.000 0.400	MILLWRIGHT	Ε	3LD				1.5					
MILLWRIGHT HWY 32.730 34.480 1.5 1.5 2.0 6.800 7.250 0.000 0.400	MILLWRIGHT						1.5					
OPERATING ENGINEER BLD 1 34.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000												
OPERATING ENGINEER BLD 2 33.570 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000												
OPERATING ENGINEER BLD 3 29.090 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000												
OPERATING ENGINEER BLD 4 29.150 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000												
OPERATING ENGINEER BLD 5 28.820 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000												
OPERATING ENGINEER BLD 6 36.250 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000												
OPERATING ENGINEER BLD 7 36.550 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000												
OPERATING ENGINEER BLD 8 36.830 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000												
OPERATING ENGINEER BLD 9 35.700 37.700 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 1 33.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000												
OPERATING ENGINEER HWY 2 32.070 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 3 27.590 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000												
OPERATING ENGINEER HWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000 OPERATING ENGINEER HWY 4 27.650 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000												
OPERATING ENGINEER HWY 5 27.320 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000												
OPERATING ENGINEER HWY 6 34.750 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000												
OPERATING ENGINEER HWY 7 35.050 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000												
OPERATING ENGINEER HWY 8 35.330 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000												
OPERATING ENGINEER HWY 9 34.200 36.200 1.5 1.5 2.0 10.00 17.20 0.000 1.000												
PAINTER ALL 23.190 23.690 1.5 1.5 2.0 5.250 8.090 0.000 0.530				_								
PAINTER OVER 30FT ALL 26.290 26.790 1.5 1.5 2.0 5.250 8.090 0.000 0.530												
PAINTER PWR EQMT ALL 26.290 26.790 1.5 1.5 2.0 5.250 8.090 0.000 0.530												
PILEDRIVER BLD 32.230 33.730 1.5 1.5 2.0 6.800 7.250 0.000 0.400	~											
PILEDRIVER HWY 32.730 34.480 1.5 1.5 2.0 6.800 7.250 0.000 0.400	PILEDRIVER											
PIPEFITTER BLD 35.450 39.000 1.5 1.5 2.0 6.200 7.000 0.000 0.900	PIPEFITTER	Е	BLD		35.450	39.000 1.5	1.5	2.0	6.200	7.000	0.000	0.900
PLASTERER BLD 28.550 30.050 1.5 1.5 2.0 7.100 5.750 0.000 0.500	PLASTERER	E	3LD									
PLUMBER BLD 35.450 39.000 1.5 1.5 2.0 6.200 7.000 0.000 0.900	PLUMBER	E	3LD									
ROOFER BLD 24.400 25.400 1.5 1.5 2.0 8.900 3.800 0.000 0.000	ROOFER	E	3LD		24.400	25.400 1.5	1.5	2.0	8.900	3.800	0.000	0.000
SHEETMETAL WORKER ALL 32.250 33.750 1.5 1.5 2.0 8.330 7.320 1.940 0.360	SHEETMETAL WORKER	I	ALL		32.250	33.750 1.5	1.5	2.0	8.330	7.320	1.940	0.360
SPRINKLER FITTER BLD 37.120 39.870 1.5 1.5 2.0 8.420 8.500 0.000 0.350	SPRINKLER FITTER	E	3LD				1.5	2.0	8.420	8.500	0.000	0.350
SURVEY WORKER ALL 25.850 26.300 1.5 1.5 2.0 5.850 10.95 0.000 0.800	SURVEY WORKER	I	ALL		25.850	26.300 1.5	1.5	2.0	5.850	10.95	0.000	0.800

```
31.240 0.000 1.5 1.5 2.0 6.400 3.800 0.000 0.270
TERRAZZO FINISHER
                      _{
m BLD}
                           32.530 32.830 1.5 1.5 2.0 6.400 5.550 0.000 0.290
                      BLD
TERRAZZO MASON
TRUCK DRIVER
                      ALL 1 31.340 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                    ALL 2 31.780 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                    ALL 3 32.020 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                    ALL 4 32.280 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                     ALL 5 33.130 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                     O&C 1 25.070 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                     O&C 2 25.420 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                     O&C 3 25.620 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                    0&C 4 25.820 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                      0&C 5 26.500 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
```

```
Legend: RG (Region)

TYP (Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers)

C (Class)

Base (Base Wage Rate)

FRMAN (Foreman Rate)

M-F>8 (OT required for any hour greater than 8 worked each day, Mon through Fri.

OSA (Overtime (OT) 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**

MARION COUNTY

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. 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. 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.

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.

### ELECTRIC POWER LINEMAN

Construction, maintenance and dismantling of overhead and underground electric power lines, including high voltage pipe type cable work, and associated structures and equipment.

# ELECTRIC POWER EQUIPMENT OPERATOR - CLASS 1

Operation of all crawler type equipment D-4 and larger from the ground to assist the Electric Power Linemen in performing their duties.

### ELECTRIC POWER EQUIPMENT OPERATORS - CLASS 2

Operation of all other equipment from the ground to assist the Electric Power Linemen in performing their duties.

# ELECTRIC POWER GROUNDMAN

Applies to workers who assist the Electric Power Lineman from the ground.

# 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.

# OPERATING ENGINEER - BUILDING

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), 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, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

GROUP IX. Master Mechanic

OPERATING ENGINEERS - Highway

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, Well Drilling Machines, Boring Machines, 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), 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, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

GROUP IX. Mechanic

SURVEY WORKER - Operated survey equipment including data collectors,

G.P.S. and robotic instruments, as well as conventional levels and

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.

### 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 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.

# **Monroe County Prevailing Wage for April 2014**

 $(See\ explanation\ of\ column\ headings\ at\ bottom\ of\ wages)$ 

Trade Name F	G TYP	-		FRMAN M-F>8		OSH		Pensn	Vac	Trng
ASBESTOS ABT-GEN	ALL			28.210 1.5				14.04		
ASBESTOS ABT-MEC	BLD			31.360 1.5				3.000		
BOILERMAKER	BLD			34.560 1.5				21.27		
BRICK MASON	BLD			33.540 1.5				10.09		
CARPENTER	ALL			36.470 1.5				7.250		
CEMENT MASON	ALL			32.500 1.5				12.25		
CERAMIC TILE FNSHER	BLD		25.890	0.000 1.5	1.5	2.0	6.400	5.450	0.000	0.580
ELECTRIC PWR EQMT OP	ALL		38.150	0.000 1.5	1.5	2.0	6.950	10.68	0.000	0.380
ELECTRIC PWR GRNDMAN	ALL		28.490	0.000 1.5	1.5	2.0	5.190	7.970	0.000	0.280
ELECTRIC PWR LINEMAN	ALL		43.860	0.000 1.5	1.5	2.0	7.990	12.29	0.000	0.440
ELECTRIC PWR TRK DRV	ALL		31.140	0.000 1.5	1.5	2.0	5.670	8.720	0.000	0.310
ELECTRICIAN	ALL		37.350	39.590 1.5	1.5	2.0	7.990	9.720	0.000	0.650
ELECTRONIC SYS TECH	BLD		31.280	33.280 1.5	1.5	2.0	3.650	8.190	0.000	0.400
ELEVATOR CONSTRUCTOR	BLD		44.370	49.920 2.0	2.0	2.0	12.73	13.46	3.550	0.600
FLOOR LAYER	BLD		29.580	30.330 1.5	1.5	2.0	6.800	7.250	0.000	0.400
GLAZIER	BLD		32.780	0.000 2.0	2.0	2.0	9.020	10.80	2.630	0.310
HT/FROST INSULATOR	BLD		37.660	38.660 1.5	1.5	2.0	8.350	11.26	0.000	0.500
IRON WORKER	ALL		31.500	33.500 1.5	1.5	2.0	8.110	13.85	0.000	0.420
LABORER	ALL		27.210	27.710 1.5	1.5	2.0	5.850	14.04	0.000	0.800
MACHINIST	BLD		43.920	46.420 1.5				8.950		
MARBLE FINISHERS	BLD		25.890	0.000 1.5	1.5	2.0	6.400	5.450	0.000	0.580
MARBLE MASON	BLD		29.640	33.540 1.5	1.5	2.0	8.000	10.09	2.000	0.400
MILLWRIGHT	ALL			36.470 1.5				7.250		
OPERATING ENGINEER	BLD			37.700 1.5				17.20		
OPERATING ENGINEER				37.700 1.5				17.20		
OPERATING ENGINEER				37.700 1.5				17.20		
OPERATING ENGINEER				37.700 1.5				17.20		
OPERATING ENGINEER				37.700 1.5				17.20		
OPERATING ENGINEER	BLD			37.700 1.5				17.20		
OPERATING ENGINEER				37.700 1.5				17.20		
OPERATING ENGINEER				37.700 1.5				17.20		
OPERATING ENGINEER	BLD			37.700 1.5				17.20		
OPERATING ENGINEER				36.200 1.5				17.20		
OPERATING ENGINEER	HWY			36.200 1.5	1.5			17.20		
OPERATING ENGINEER	HWY			36.200 1.5 36.200 1.5				17.20		
OPERATING ENGINEER	HWY HWY		27.850					17.20 17.20		
OPERATING ENGINEER OPERATING ENGINEER		_		36.200 1.5				17.20		
OPERATING ENGINEER OPERATING ENGINEER				36.200 1.5				17.20		
OPERATING ENGINEER				36.200 1.5				17.20		
OPERATING ENGINEER				36.200 1.5				17.20		
PAINTER	BLD	_		30.750 1.5				9.170		
PAINTER	HWY			31.950 1.5				9.170		
PAINTER OVER 30FT	BLD			31.750 1.5				9.170		
PAINTER PWR EQMT	BLD			31.750 1.5				9.170		
PAINTER PWR EQMT	HWY			32.950 1.5				9.170		
PILEDRIVER	ALL			36.470 1.5				7.250		
PIPEFITTER	BLD			39.250 1.5				8.000		
PLASTERER	BLD		30.250	31.250 1.5	1.5	2.0	9.500	9.150	0.000	0.050
PLUMBER	BLD			39.550 1.5				6.850		
ROOFER	BLD		29.500	31.500 1.5	1.5	2.0	8.600	6.850	0.000	0.200
SHEETMETAL WORKER	ALL		32.250	33.750 1.5	1.5	2.0	8.330	7.320	1.940	0.360
SPRINKLER FITTER	BLD		40.030	43.030 2.0	2.0	2.0	8.370	11.18	0.000	1.250
SURVEY WORKER	ALL			27.000 1.5				13.70		
TERRAZZO FINISHER	BLD		31.240	0.000 1.5	1.5	2.0	6.400	3.800	0.000	0.270
TERRAZZO MASON	BLD		32.530	32.830 1.5	1.5	2.0	6.400	5.550	0.000	0.290

```
TRUCK DRIVER
                      ALL 1 31.340 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                     ALL 2 31.780 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                    ALL 3 32.020 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                    ALL 4 32.280 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                    ALL 5 33.130 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                    0&C 1 25.070 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                    O&C 2 25.420 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                     O&C 3 25.620 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                     O&C 4 25.820 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                    O&C 5 26.500 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
```

Legend: RG (Region)

TYP (Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers)

C (Class)

Base (Base Wage Rate)

FRMAN (Foreman Rate)

M-F>8 (OT required for any hour greater than 8 worked each day, Mon through Fri.

OSA (Overtime (OT) 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 Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. 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. 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.

# OPERATING ENGINEER - BUILDING

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), 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, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators

all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

GROUP IX. Master Mechanic

OPERATING ENGINEERS - Highway

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, Well Drilling Machines, Boring Machines, 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), 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, self-propelled concrete saws

of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

GROUP IX. Mechanic

SURVEY WORKER - Operated survey equipment including data collectors, G.P.S. and robotic instruments, as well as conventional levels and transits.

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.

### 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 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.

# Randolph County Prevailing Wage for April 2014

 $(See\ explanation\ of\ column\ headings\ at\ bottom\ of\ wages)$ 

Trade Name	_	TYP C		FRMAN M-F		OSH		Pensn	Vac	Trng
ASBESTOS ABT-GEN		ALL	28.420	28.920 1.	5 1.5	2.0	5.850	13.33	0.000	0.800
ASBESTOS ABT-MEC		BLD	30.360	31.360 1.	5 1.5	2.0	7.450	3.000	0.000	0.000
BOILERMAKER		BLD	32.060	34.560 1.	5 1.5	2.0	7.070	21.27	1.000	0.350
BRICK MASON		BLD	29.250	30.750 1.	5 1.5	2.0	8.450	7.100	0.000	0.480
CARPENTER		ALL	34.970	36.470 1.	5 1.5	2.0	6.800	7.250	0.000	0.400
CEMENT MASON		BLD	28.550	30.050 1.	5 1.5	2.0	7.100	5.750	0.000	0.500
CEMENT MASON		HWY	27.290	28.290 1.	5 1.5	2.0	7.100	5.810	0.000	0.400
CERAMIC TILE FNSHER		BLD	27.750	0.000 1.	5 1.5	2.0	8.450	7.100	0.000	0.480
ELECTRIC PWR EQMT OP			38.150	0.000 1.	5 1.5	2.0	6.950	10.68		0.380
ELECTRIC PWR EQMT OP			36.770	0.000 1.			5.760	10.29		0.370
ELECTRIC PWR EQMT OP			32.820	0.000 1.			5.760	9.190		0.330
ELECTRIC PWR GRNDMAN			28.490	0.000 1.		2.0			0.000	
ELECTRIC PWR GRNDMAN			27.020	0.000 1.				7.570	0.000	
ELECTRIC PWR LINEMAN			43.860	0.000 1.				12.29		0.440
ELECTRIC PWR LINEMAN		ALL		49.220 1.				12.91		0.460
ELECTRIC PWR TRK DRV			31.140	0.000 1.				8.720 9.720		0.310
ELECTRICIAN		ALL		39.590 1.						
ELECTRICIAN		ALL BLD		42.550 1. 33.280 1.				10.08		0.800
ELECTRONIC SYS TECH ELECTRONIC SYS TECH		BLD		34.320 1.				4.210	0.000	0.400
ELEVATOR CONSTRUCTOR	SE	BLD		49.920 2.			12.73		3.550	
FLOOR LAYER		BLD		30.330 1.				7.250		0.400
GLAZIER		BLD	32.780	0.000 2.	-			10.80		0.310
HT/FROST INSULATOR		BLD		38.660 1.				11.26		0.500
IRON WORKER		ALL		33.500 1.				13.85		0.420
LABORER		ALL		28.420 1.				13.33		
MACHINIST		BLD	43.920	46.420 1.				8.950		0.000
MARBLE FINISHERS		BLD	27.750	0.000 1.	5 1.5		8.450	7.100	0.000	0.480
MARBLE MASON		BLD	29.250	30.750 1.	5 1.5	2.0	8.450	7.100	0.000	0.480
MILLWRIGHT		ALL	34.970	36.470 1.	5 1.5	2.0	6.800	7.250	0.000	0.400
OPERATING ENGINEER		BLD 1	34.700	37.700 1.	5 1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER		BLD 2	33.570	37.700 1.	5 1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER		BLD 3	29.090	37.700 1.	5 1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER		BLD 4		37.700 1.		2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER		BLD 5		37.700 1.				17.20		
OPERATING ENGINEER		BLD 6		37.700 1.				17.20		
OPERATING ENGINEER				37.700 1.				17.20		
OPERATING ENGINEER				37.700 1.				17.20		
OPERATING ENGINEER				37.700 1.				17.20		
OPERATING ENGINEER				36.200 1.				17.20		
OPERATING ENGINEER				36.200 1.				17.20		
OPERATING ENGINEER				36.200 1.				17.20		
OPERATING ENGINEER OPERATING ENGINEER				36.200 1. 36.200 1.				17.20 17.20		
OPERATING ENGINEER OPERATING ENGINEER				36.200 1.				17.20		
OPERATING ENGINEER				36.200 1.				17.20		
OPERATING ENGINEER				36.200 1.				17.20		
OPERATING ENGINEER				36.200 1.				17.20		
PAINTER		BLD		27.760 1.				7.580		
PAINTER		HWY		32.060 1.				7.580		
PAINTER OVER 30FT		BLD		28.760 1.				7.580		
PAINTER PWR EQMT		BLD		28.760 1.				7.580		
PAINTER PWR EQMT		HWY		33.060 1.				7.580		
PILEDRIVER		ALL		36.470 1.				7.250		
PIPEFITTER	N	BLD		39.000 1.				5.600		
PIPEFITTER	SE	BLD	42.280	46.500 1.	5 2.0	2.0	8.700	5.870	0.000	1.350

```
PIPEFITTER
                    W BLD
                            37.250 39.250 1.5 1.5 2.0 6.740 8.000 0.000 0.750
                            28.550 30.050 1.5 1.5 2.0 7.100 5.750 0.000 0.500
PLASTERER
                       BLD
PLUMBER
                   N BLD
                            36.500 39.000 1.5 1.5 2.0 8.150 5.600 0.000 0.580
PLUMBER
                    SE BLD
                            42.280 46.500 1.5 2.0 2.0 8.700 5.870 0.000 1.350
PLUMBER
                   W BLD
                            37.050 39.550 1.5 1.5 2.0 6.500 6.850 0.000 0.500
ROOFER
                      BLD
                            29.500 31.500 1.5 1.5 2.0 8.600 6.850 0.000 0.200
                           32.250 33.750 1.5 1.5 2.0 8.330 7.320 1.940 0.360
                      ALL
SHEETMETAL WORKER
                      BLD
                            40.030 43.030 2.0
                                               2.0 2.0 8.370 11.18 0.000 1.250
SPRINKLER FITTER
                      BLD
                            29.250 30.750 1.5
                                              1.5 2.0 8.450 7.100 0.000 0.480
STONE MASON
                            27.620 28.120 1.5 1.5 2.0 5.750 12.58 0.000 0.800
                      ALL
SURVEY WORKER
                            27.750 0.000 1.5 1.5 2.0 8.450 7.100 0.000 0.480
                      BLD
TERRAZZO FINISHER
                      BLD
                            29.250 30.750 1.5 1.5 2.0 8.450 7.100 0.000 0.480
TERRAZZO MASON
TRUCK DRIVER
                      ALL 1 31.340 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                     ALL 2 31.780 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                      ALL 3 32.020 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                      ALL 4 32.280 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                     ALL 5 33.130 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                     0&C 1 25.070 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                      0&C 2 25.420 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                                   0.000 1.5
TRUCK DRIVER
                      O&C 3 25.620
                                               1.5 2.0 10.30 5.010 0.000 0.250
                      O&C 4 25.820
                                   0.000 1.5
                                               1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                      O&C 5 26.500 0.000 1.5
                                               1.5 2.0 10.30 5.010 0.000 0.250
                                              1.5 2.0 8.450 7.100 0.000 0.480
TUCKPOINTER
                      BLD
                            29.250 30.750 1.5
```

```
Legend: RG (Region)

TYP (Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers)

C (Class)

Base (Base Wage Rate)

FRMAN (Foreman Rate)

M-F>8 (OT required for any hour greater than 8 worked each day, Mon through Fri.

OSA (Overtime (OT) 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 Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. 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. 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

systems are to remain.

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

# 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.

# OPERATING ENGINEER - BUILDING

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), 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, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

GROUP IX. Master Mechanic

OPERATING ENGINEERS - Highway

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, Well Drilling Machines, Boring Machines, 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), 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, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

GROUP IX. Mechanic

SURVEY WORKER - Operated survey equipment including data collectors, G.P.S. and robotic instruments, as well as conventional levels and

transits.

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.

# 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.

# Saint Clair County Prevailing Wage for April 2014

 $(See\ explanation\ of\ column\ headings\ at\ bottom\ of\ wages)$ 

Trade Name	RG	TYP (	7	Base	FRMAN M-F>8	OSA	OSH	H/W	Pensn	Vac	Trng
==============	==	=== :	=	=====	======	===	===	=====	=====		=====
ASBESTOS ABT-GEN		BLD		29.800	30.300 1.5	1.5	2.0	6.650	11.15	0.000	0.800
ASBESTOS ABT-MEC		BLD		30.360	31.360 1.5	1.5	2.0	7.450	3.000	0.000	0.000
BOILERMAKER		BLD		32.060	34.560 1.5				21.27		
BRICK MASON		BLD		29.640	33.540 1.5	1.5	2.0	8.000	10.09	2,000	0.400
CARPENTER		ALL			36.470 1.5	1.5			7.250		
CEMENT MASON		ALL			32.500 1.5	1.5			12.25		
CERAMIC TILE FNSHER		BLD		25.890	0.000 1.5	1.5			5.450		
ELECTRIC PWR EQMT OP		ALL		38.150	0.000 1.5	1.5	2.0	6.950	10.68	0.000	0.380
ELECTRIC PWR GRNDMAN		ALL		28.490	0.000 1.5	1.5			7.970		
ELECTRIC PWR LINEMAN		ALL		43.860	0.000 1.5	1.5	2.0	7.990	12.29	0.000	0.440
ELECTRIC PWR TRK DRV		ALL		31.140	0.000 1.5	1.5			8.720		
ELECTRICIAN		ALL		37.350	39.590 1.5	1.5	2.0	7.990	9.720	0.000	0.650
ELECTRONIC SYS TECH		BLD		31.280	33.280 1.5	1.5	2.0	3.650	8.190	0.000	0.400
ELEVATOR CONSTRUCTOR		BLD		44.370	49.920 2.0	2.0	2.0	12.73	13.46	3.550	0.600
FLOOR LAYER		BLD		29.580	30.330 1.5	1.5	2.0	6.800	7.250	0.000	0.400
GLAZIER		BLD		32.780	0.000 2.0	2.0	2.0	9.020	10.80	2.630	0.310
HT/FROST INSULATOR		BLD		37.660	38.660 1.5	1.5	2.0	8.350	11.26	0.000	0.500
IRON WORKER		ALL		31.500	33.500 1.5	1.5	2.0	8.110	13.85	0.000	0.420
LABORER	N	ALL		29.300	29.800 1.5	1.5	2.0	6.650	11.15	0.000	0.800
LABORER	S	ALL		27.920	28.420 1.5	1.5	2.0	5.850	13.33	0.000	0.800
MACHINIST		BLD		43.920	46.420 1.5	1.5	2.0	6.760	8.950	1.850	0.000
MARBLE FINISHERS		BLD		25.890	0.000 1.5	1.5	2.0	6.400	5.450	0.000	0.580
MARBLE MASON		BLD		29.640	33.540 1.5	1.5	2.0	8.000	10.09	2.000	0.400
MILLWRIGHT		ALL		34.970	36.470 1.5	1.5	2.0	6.800	7.250	0.000	0.400
OPERATING ENGINEER		BLD :	1	34.700	37.700 1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER		BLD :	2	33.570	37.700 1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER		BLD :	3	29.090	37.700 1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER		BLD 4	4	29.150	37.700 1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER		BLD !	5	28.820	37.700 1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER		BLD	5	36.250	37.700 1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER		BLD '	7	36.550	37.700 1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER		BLD 8			37.700 1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER		BLD !	9	35.700	37.700 1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER		HWY :	1	33.200	36.200 1.5	1.5			17.20		
OPERATING ENGINEER		HWY :	2		36.200 1.5	1.5			17.20		
OPERATING ENGINEER		HWY :	3	27.590	36.200 1.5	1.5			17.20		
OPERATING ENGINEER				27.650		1.5			17.20		
OPERATING ENGINEER					36.200 1.5				17.20		
OPERATING ENGINEER					36.200 1.5				17.20		
OPERATING ENGINEER					36.200 1.5				17.20		
OPERATING ENGINEER					36.200 1.5				17.20		
OPERATING ENGINEER			9		36.200 1.5				17.20		
PAINTER		BLD			30.750 1.5				9.170		
PAINTER		HWY			31.950 1.5				9.170		
PAINTER OVER 30FT		BLD			31.750 1.5				9.170		
PAINTER PWR EQMT		BLD			31.750 1.5				9.170		
PAINTER PWR EQMT		HWY			32.950 1.5				9.170		
PILEDRIVER		ALL			36.470 1.5				7.250		
PIPEFITTER		BLD			39.250 1.5				8.000		
PIPEFITTER	SE	BLD			39.000 1.5				5.600		
PLASTERER		BLD			31.250 1.5				9.150		
PLUMBER		BLD			39.550 1.5				6.850		
PLUMBER	SE	BLD			39.000 1.5				5.600		
ROOFER		BLD			31.500 1.5				6.850		
SHEETMETAL WORKER		ALL			33.750 1.5				7.320		
SPRINKLER FITTER		BLD		40.030	43.030 2.0	∠.0	⊿.∪	0.3/0	11.18	0.000	1.∠50

```
SURVEY WORKER
                    N ALL
                             29.300 29.800 1.5 1.5 2.0 6.050 10.60 0.000 0.800
                           27.620 28.120 1.5 1.5 2.0 5.750 12.58 0.000 0.800
SURVEY WORKER
                  S ALL
TERRAZZO FINISHER BLD 31.240 0.000 1.5 1.5 2.0 6.400 3.800 0.000 0.270
TERRAZZO MASON
                     BLD 32.530 32.830 1.5 1.5 2.0 6.400 5.550 0.000 0.290
TRUCK DRIVER
                     ALL 1 31.340 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                     ALL 2 31.780 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                     ALL 3 32.020 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                     ALL 4 32.280 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250 ALL 5 33.130 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                     O&C 1 25.070 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                     0&C 2 25.420 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                     0&C 3 25.620 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                     O&C 4 25.820 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                     0&C 5 26.500 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
```

```
Legend: RG (Region)

TYP (Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers)

C (Class)

Base (Base Wage Rate)

FRMAN (Foreman Rate)

M-F>8 (OT required for any hour greater than 8 worked each day, Mon through Fri.

OSA (Overtime (OT) 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 Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and

Veterans Day in some classifications/counties. 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. 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.

## OPERATING ENGINEER - BUILDING

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), 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, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

GROUP IX. Master Mechanic

OPERATING ENGINEERS - Highway

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, Well Drilling Machines, Boring Machines, 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), 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, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

## GROUP IX. Mechanic

SURVEY WORKER - Operated survey equipment including data collectors, G.P.S. and robotic instruments, as well as conventional levels and transits.

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.

#### 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 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.

# **Washington County Prevailing Wage for April 2014**

(See explanation of column headings at bottom of wages)

Trade Name		TYP			FRMAN I	_		OSH	,	Pensn	Vac	Trng
ASBESTOS ABT-GEN		ALL		28.420	28.920	1.5	1.5	2.0	5.850	13.33	0.000	0.800
ASBESTOS ABT-MEC		BLD		30.360	31.360	1.5	1.5	2.0	7.450	3.000	0.000	0.000
BOILERMAKER		BLD		32.060	34.560	1.5	1.5			21.27		
BRICK MASON		BLD		29.640	33.540	1.5	1.5	2.0	8.000	10.09	2.000	0.400
CARPENTER		ALL		34.970	36.470	1.5	1.5	2.0	6.800	7.250	0.000	0.400
CEMENT MASON		BLD		28.550	30.050	1.5	1.5	2.0	7.100	5.750	0.000	0.500
CEMENT MASON		HWY		35.150	35.650	1.5	1.5	2.0	7.100	11.00	0.000	0.700
CERAMIC TILE FNSHER		BLD		25.890	0.000	1.5	1.5			5.450		0.580
ELECTRIC PWR EQMT OP				36.770	0.000	1.5	1.5	2.0	5.760	10.29	0.000	0.370
ELECTRIC PWR EQMT OP		ALL	2	32.820	0.000		1.5			9.190		0.330
ELECTRIC PWR GRNDMAN		ALL		27.020	0.000		1.5		5.760		0.000	0.270
ELECTRIC PWR LINEMAN		ALL			49.220		1.5			12.91		
ELECTRICIAN		ALL			39.590					9.720		
ELECTRICIAN	SE	ALL			42.550						0.000	0.800
ELECTRONIC SYS TECH		BLD			34.320					4.210		0.400
ELEVATOR CONSTRUCTOR		BLD			49.920					13.46		0.600
FLOOR LAYER		BLD			30.330					7.250		
GLAZIER		BLD		32.780	0.000		2.0			10.80		0.310
HT/FROST INSULATOR		BLD			38.660		1.5			11.26 12.35		0.500
IRON WORKER LABORER		ALL ALL			33.000 28.420		1.5 1.5			13.33		0.420
MACHINIST		BLD			46.420					8.950		0.000
MARBLE FINISHERS		BLD		25.890	0.000					5.450		0.580
MARBLE MASON		BLD			33.540					10.09		0.400
MILLWRIGHT		ALL			36.470					7.250		
OPERATING ENGINEER			1		37.700		1.5			17.20		
OPERATING ENGINEER			2		37.700		1.5			17.20		1.000
OPERATING ENGINEER			3		37.700		1.5			17.20		
OPERATING ENGINEER			4		37.700		1.5			17.20		
OPERATING ENGINEER			5		37.700		1.5			17.20		
OPERATING ENGINEER		BLD	6	36.250	37.700	1.5	1.5			17.20		
OPERATING ENGINEER		BLD	7	36.550	37.700	1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER		BLD	8	36.830	37.700	1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER		BLD	9	35.700	37.700	1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER		HWY	1	33.200	36.200	1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER		HWY	2	32.070	36.200	1.5	1.5	2.0	10.00	17.20	0.000	1.000
OPERATING ENGINEER			-		36.200					17.20		
OPERATING ENGINEER					36.200					17.20		
OPERATING ENGINEER					36.200					17.20		
OPERATING ENGINEER					36.200					17.20		
OPERATING ENGINEER					36.200					17.20		
OPERATING ENGINEER					36.200					17.20		
OPERATING ENGINEER			9		36.200					17.20		
PAINTER		BLD			30.750					9.170		
PAINTER		HWY			31.950					9.170		
PAINTER OVER 30FT		BLD			31.750					9.170		
PAINTER PWR EQMT		BLD			31.750					9.170		
PAINTER PWR EQMT		HWY			32.950 36.470					9.170 7.250		
PILEDRIVER	E	ALL BLD			39.000					7.250		
PIPEFITTER PIPEFITTER	ъ М	BLD			39.000					5.600		
PLASTERER	VV	BLD			39.000					5.750		
PLUMBER	E	BLD			39.000					7.000		
PLUMBER	W	BLD			39.000					5.600		
ROOFER	**	BLD			31.500					6.850		
SHEETMETAL WORKER		ALL			33.750					7.320		

```
SPRINKLER FITTER
                       _{
m BLD}
                             40.030 43.030 2.0 2.0 2.0 8.370 11.18 0.000 1.250
                       ALL 27.620 28.120 1.5 1.5 2.0 5.750 12.58 0.000 0.800
SURVEY WORKER
TERRAZZO FINISHER
                       BLD 31.240 0.000 1.5 1.5 2.0 6.400 3.800 0.000 0.270
TERRAZZO MASON
                       BLD 32.530 32.830 1.5 1.5 2.0 6.400 5.550 0.000 0.290
TRUCK DRIVER
                      ALL 1 31.340 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                      ALL 2 31.780 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                      ALL 3 32.020 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                     ALL 4 32.280 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250 ALL 5 33.130 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                      O&C 1 25.070 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                      O&C 2 25.420 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
TRUCK DRIVER
                     0&C 3 25.620 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
                     O&C 4 25.820 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
                      0&C 5 26.500 0.000 1.5 1.5 2.0 10.30 5.010 0.000 0.250
TRUCK DRIVER
```

```
Legend: RG (Region)

TYP (Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers)

C (Class)

Base (Base Wage Rate)

FRMAN (Foreman Rate)

M-F>8 (OT required for any hour greater than 8 worked each day, Mon through Fri.

OSA (Overtime (OT) 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 Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. 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. 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.

# OPERATING ENGINEER - BUILDING

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), 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, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

GROUP IX. Master Mechanic

OPERATING ENGINEERS - Highway

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, Well Drilling Machines, Boring Machines, 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), 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, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and 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. 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; and Whirlie Cranes.

GROUP IX. Mechanic

SURVEY WORKER - Operated survey equipment including data collectors, G.P.S. and robotic instruments, as well as conventional levels and transits.

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.

# 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 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.