

# **CONTRACT DOCUMENT**

## **OPWC County Motor Paving Program - 2011**

**in cooperation with  
Jackson and Virginia Townships**

**COSHOCTON COUNTY COMMISSIONERS  
401 ½ Main Street  
Coshocton, OH 43812**

**Coshocton County Engineer  
23194 CR 621  
Coshocton, OH 43812**

**Published: May 6, 2011**

**COSHOCTON COUNTY ENGINEER  
OPWC COUNTY MOTOR PAVING PROGRAM - 2011**

**COSHOCTON COUNTY COMMISSIONERS**

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**COSHOCTON COUNTY COMMISSIONERS  
COSHOCTON COUNTY ENGINEER  
OPWC COUNTY MOTOR PAVING PROGRAM - 2011  
INVITATION TO BID**

Sealed proposals for improvements by constructing the **OPWC County Motor Paving Program - 2011**, Coshocton, Ohio, will be received by the Coshocton County Commissioners, Coshocton, Ohio at 401 ½ Main St., **9:15 A.M., Local Time, May 25, 2011**, and then and there publicly opened and read. The work under this improvement consists of everything necessary to complete the project as shown by the plans and specifications for said items on file in the office of the County Engineer, 23194 County Road 621, and Coshocton, Ohio 43812.

Complete specifications, including contract and proposal forms and full information for bidders may be obtained via the web at [www.coshoctoncounty.net](http://www.coshoctoncounty.net) or from the office of the County Engineer. Prospective bidders are required to register with Coshocton County in order to receive any addenda information.

Each proposal must be accompanied by a bond with an approved surety company as surety, in the sum of 100 percent of the amount of the bid as surety for the execution of the contract, or certified check for the amount of 10% of the bid on some solvent bank within the City of Coshocton, and made payable to the Coshocton County Treasurer, Coshocton, Ohio. **Please mark all envelopes OPWC County Motor Paving Program - 2011, May 25, 2011 at 9:15 A.M.**

The Owner reserves the right to waive any formalities or to reject any and all bids.

**Board of County Commissioners**  
Coshocton County, Ohio.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

ADVERTISED: May 6, 2011

## INFORMATION TO BIDDERS

All proposals must be made on the forms contained herein and the bid price must be written therein, in figures only. In all items, bids must be made separately on labor and material and the total price for each unit shall be the "Total (sum of labor and material)". In the event of conflict, the "Total" of the unit price or lump sum bid shall govern. Each bidder must bid on all items, alternates, deductions and additions contained in the bidding forms. All proposals not in conformity with this notice may be considered informal and may be rejected.

Potential bidders are required to register with the Office of the Coshocoton County Engineer. Registration is complimentary and will ensure bidders receive any addendum and pertinent material. Each bidder is required to state in his proposal his name, place of residence and the names of all persons interested with him. In case of a corporation, the names of other than the president and secretary need not be given. References shall be furnished to establish the skill and business standing of the bidder.

The bidder must complete and submit all bidding forms as noted in the Table of Contents of these Contract Documents. Failure to complete the forms and submit the same at the bid opening may result in a non-responsive bid.

If any person contemplating submitting a bid for the proposed contract is in doubt as to the true meaning of any part of the plans, specifications, or other proposed contract documents, he may submit to the Engineer a written request for an interpretation thereof. The person submitting the request will be responsible for its prompt delivery. Any interpretation of the proposed documents will be made only by addendum duly issued and a copy of such addendum will be mailed or delivered electronically to each person receiving a set of such documents. The awarding authority will not be responsible for any other explanations or interpretations of the proposed documents. If there is a conflict between the detailed plans and specifications, the detailed plans shall prevail.

The bidder is required to examine carefully the site of the work, the proposal, plans and specifications, and to read and acquaint himself with the contract form for the work contemplated. The bidder, in submitting a proposal, warrants that he has investigated and is acquainted with the conditions to be encountered for performing the work including the character, quality and quantities of work to be performed and materials to be furnished, the prevailing hourly wage rates for the area in which the project is located and the requirements of the contract documents hereinafter defined. It is mutually agreed that submission of a proposal shall be considered prima facie evidence that the bidder has made such examination and is satisfied as to all conditions which will affect the work.

The quantities listed in the proposal form are to be considered as approximate and are to be used only for the comparison of the bids and as basis for computing amounts of security or penal sums of bonds to be furnished. The unit prices to be tendered by the bidders are to be tendered expressly for the scheduled quantities as they may be increased or decreased. Payments, except for lump sum contracts, will be made to the Contractor for the actual quantities only of work

performed or materials furnished in accordance with the plans and specifications, and it is understood that the scheduled quantities of work to be done and materials to be furnished may be increased or decreased without in any way invalidating the unit bid price.

**The contractor shall submit a separate bill for quantities used on each road or street paved.**

The successful bidder will be required to execute the contract within fifteen (15) days after the award of the work to him and shall furnish bond for the faithful performance of said contract in the sum of 100 percent of the total amount of his bid.

The contract bond shall be in the form attached to the specifications with an approved surety company as surety. In case of failure to execute the contract as stated or to furnish performance bond, the bidder will be considered to have abandoned the contract and the bond or check accompanying the proposal shall be forfeited to the Owner, not as penalty but as liquidated damages. The Coshocton County Commissioners must approve the sureties. The contract shall be awarded to the lowest and best bidder. Following the bid opening, the Owner shall determine the items, alternates and additions to be performed. Total bids will be calculated by adding the amounts bid by each bidder for such items, alternates and additions, less the deductions, so selected by the Owner in determining the lowest and best bid. The Owner reserves the right to reject any and all bids.

The successful bidder will be further required to furnish the Owner with a complete breakdown of the lump sum bid items, to the satisfaction of the Engineer, before signing the contract documents.

In determining the award, consideration will be given to (A) whether bidder maintains a permanent place of business, (B) suitability of the bidder's plant and equipment for the work, (C) bidder's financial status and organizations, (D) bidder's record of experience in constructing improvements of this type, (E) lowest and best bidder.

Check bid deposits of any bidders except the three lowest and best bidders will be returned within ten (10) days after opening bids. The bid deposit of the three lowest and best bidders will be returned within 48 hours after the executed contract and required bonds have been approved by the Owner.

The U.S. Department of Labor "Safety and Health Regulations for Construction" identified as Chapter XVII of Title 29, Code of Federal Regulations (CFR) Part 1926 (formerly Part 1518) and subsequent amendments are hereby made a part of these specifications.

Wherever the words "Owner" or "County" are used herein, they refer to the Coshocton County Commissioners, Ohio.

We are advised that materials to be incorporated in this work may be purchased by the Contractor free of State of Ohio sales tax.

Attention is called to the prevailing rates of wages to be paid for labor on public improvements in Coshocton County, Ohio, as ascertained by the Department of Industrial Relations, State of Ohio, or the Federal Department of Labor, as applicable.

The Owner reserves the right to hold bids for a period of sixty (60) days after date of opening and to award the contract at any time during that period.

Ohio Prevailing Wages SECTION 4115.071 (Wage Coordinator; powers and duties)

(A) Each contracting public authority that enters into a contract other than for printing, binding and related services, whose Contractor and Subcontractors are subject to chapter 4115 of the Ohio Revised Code (ORC) shall, no later than ten days before the first payment of wages is payable to any employee of any Contractor or Subcontractor, designate and appoint one of its own employees to serve as the prevailing wage coordinator during the life of the contract. The duties of the coordinator shall include:

1. Setting up and maintaining, available for public inspection, files of payroll reports submitted by Contractors and Subcontractors pursuant to Chapter 4115 of the ORC;
2. Ascertaining from each Contractor or Subcontractor, at the beginning of performance under the contract, the dates during its life when payment of wages to employees are to be made;
3. Receiving from each Contractor or Subcontractor, a copy of his complete payroll for each date exhibiting for each employee paid any wages, his name, current address, social security number, number of hours worked each day during the pay period and the total for each week, his hourly rate of pay, his job classification, fringe payments, and deductions from his wages;
4. Establishing and following procedures to monitor the compliance by each Contractor and Subcontractor with the requirement imposed by this section for timely filing of copies of payroll records;
5. Reporting any delinquency in filing to the chief officer of the contracting public authority.

(B) Any contracting public authority having a permanent employee with the title, powers and functions described herein for the prevailing wage coordinator need not separately designate and appoint an employee for each public work contract entered into by the contracting public authority.

(C) Every Contractor and Subcontractor who is subject to Chapter 4115 of the ORC shall, as soon as he begins performance under his contract with any contracting public authority, supply to the prevailing wage coordinator of the contracting public authority a schedule of the dates during the life of his contract with the authority on which he is required to pay wages to employees. He shall also deliver to the prevailing wage coordinator a certified copy of his payroll, within three weeks after each pay date which shall exhibit for each employee paid any wages, his name, current address, social security number, number of hours worked during each day of the pay period and the total for each week, his hourly rate of pay, his job classification, fringe payments, and deductions from his wages. The certification of each payroll shall be executed by the Contractor, Subcontractor, or duly appointed agent thereof and shall recite that the payroll is correct and complete and that the wage rates shown are not less than those required by the contract.

## Prevailing Wage Determination Cover Letter

**County:** COSHOCTON  
**Determination Date:** 05/05/2011  
**Expiration Date:** 08/05/2011

THE FOLLOWING PAGES ARE PREVAILING RATES OF WAGES ON PUBLIC IMPROVEMENTS FAIRLY ESTIMATED TO BE MORE THAN THE AMOUNT IN O.R.C. SEC. 4115.03 (b) (1) or (2), AS APPLICABLE.

Section 4115.05 provides, in part: "Where contracts are not awarded or construction undertaken within ninety days from the date of the establishment of the prevailing wages, there shall be a redetermination of the prevailing rate of wages before the contract is awarded." The expiration date of this wage schedule is listed above for your convenience only. This wage determination is not intended as a blanket determination to be used for all projects during this period without prior approval of this Department.

Section 4115.04, Ohio Revised Code provides, in part: "Such schedule of wages shall be attached to and made a part of the specifications for the work, and shall be printed on the bidding blanks where the work is done by contract..."

The contract between the letting authority and the successful bidder shall contain a statement requiring that mechanics and laborers be paid a prevailing rate of wage as required in Section 4115.06, Ohio Revised Code.

The contractor or subcontractor is required to file with the contracting public authority upon completion of the project and prior to final payment therefore an affidavit stating that he has fully complied with Chapter 4115 of the Ohio Revised Code.

The wage rates contained in this schedule are the "Prevailing Wages" as defined by Section 4115.03, Ohio Revised Code (the basic hourly rates plus certain fringe benefits). These rates and fringes shall be a minimum to be paid under a contract regulated by Chapter 4115 of the Ohio Revised Code by contractors and subcontractors. The prevailing wage rates contained in this schedule include the effective dates and wage rates currently on file. In cases where future effective dates are not included in this schedule, modifications to the wage schedule will be furnished to the Prevailing Wage Coordinator appointed by the public authority as soon as prevailing wage rates increases are received by this office.

"There shall be posted in a prominent and accessible place on the site of work a legible statement of the Schedule of Wage Rates specified in the contract to the various classifications of laborers, workmen, and mechanics employed, said statement to remain posted during the life of such contract." Section 4115.07, Ohio Revised Code.

Apprentices will be permitted to work only under a bona fide apprenticeship program if such program exists and if such program is registered with the Ohio Apprenticeship Council.

Section 4115.071 provides that no later than ten days before the first payment of wages is due to any employee of any contractor or subcontractor working on a contract regulated by Chapter 4115, Ohio Revised Code, the contracting public authority shall appoint one of his own employees to act as the prevailing wage coordinator for said contract. The duties of the prevailing wage coordinator are outlined in Section 4115.071 of the Ohio Revised Code.

Section 4115.05 provides for an escalator in the prevailing wage rate. Each time a new rate is established, that rate is required to be paid on all ongoing public improvement projects.

A further requirement of Section 4115.05 of the Ohio Revised Code is: "On the occasion of the first pay date under a contract, the contractor shall furnish each employee not covered by a collective bargaining agreement or understanding between employers and bona fide organizations of Labor with individual written notification of the job classification to which the employee is assigned, the prevailing wage determined to be applicable to that classification, separated into the hourly rate of pay and the fringe payments, and the identity of the prevailing wage Coordinator appointed by the public authority. The contractor or subcontractor shall furnish the same notification to each affected employee every time the job classification of the employee is changed."

Work performed in connection with the installation of modular furniture may be subject to prevailing wage.

**THIS PACKET IS NOT TO BE SEPARATED BUT IS TO REMAIN COMPLETE AS IT IS SUBMITTED TO YOU.  
(Reference guidelines and forms are included in this packet to be helpful in the compliance of the  
Prevailing Wage law.)**

wh1500

# Prevailing Wage Rate Skilled Crafts

**Name of Union: Truck Driver Bldg & HevHwy Class 2**  
**Locals 20,40,92,92b,100,175,284,438,377,505,637,908,957**

**Change # : CN1-2009BldgHevHwy**

**Craft : Truck Driver Effective Date : 06/04/2009 Last Posted : 06/04/2009**

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Truck Driver CLASS 2		\$22.50	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$34.01	\$45.26
Tractor										
Trailer-Semi										
Tractor										
Trucks-Pole										
Trailers-										
Ready Mix										
Trucks-Fuel										
Trucks-										
Asphalt-Oil										
Spray bar										
men- 5 Axle										
& Over -Belly										
Dumps-End										
Dumps-										
Articulated										
Dump Trucks-										
Low boys-										
Heavy duty										
Equipment										
(irrespective										
of load										
carried) when										
used										
exclusively										
for										
transportation-										
Truck										
Mechanics										
(when										
needed)										
Apprentice	Percent									
First 6 months	64.00	\$14.40	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$25.91	\$33.11
7-12 months	67.95	\$15.29	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$26.80	\$34.44
13-18 months	71.99	\$16.20	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$27.71	\$35.81
19-24	75.95	\$17.09	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$28.60	\$37.14

months										
25-30 months	80.00	\$18.00	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$29.51	\$38.51
31-36 months	85.00	\$19.12	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$30.63	\$40.20
37-42 months	90.00	\$20.25	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$31.76	\$41.89
43-48 months	95.00	\$21.37	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$32.89	\$43.57

**Special Calculation Note :** No special calculations for this skilled craft wage rate are required at this time.

**Ratio :**

3 Journeymen to 1 Apprentice  
per company/project

**Jurisdiction ( \* denotes special jurisdictional note ) :**

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

**Special Jurisdictional Note :**

**Details :**

\*\* Asphalt - Oil spray bar man when operating from cab shall receive \$0.20 cents per hour above their Basic Hourly Rate.

# Prevailing Wage Rate

## Skilled Crafts

Name of Union: Truck Driver Bldg & HevHwy Class 1  
Locals 20,40,92,92b,100,175,284,438,377,505,637,908,957

Change # : CN1-2009BldgHevHwy

Craft : Truck Driver Effective Date : 05/01/2009 Last Posted : 07/10/2007

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Truck Driver CLASS 1 4 wheel service, dump, and batch trucks, Oil Distributor - Asphalt Distributor-Tandems		\$22.08	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$33.59	\$44.63
Apprentice	Percent									
First 6 months	63.95	\$14.12	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$25.63	\$32.69
7-12 months	67.95	\$15.00	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$26.51	\$34.02
13-18 months	71.95	\$15.89	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$27.40	\$35.34
19-24 months	75.95	\$16.77	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$28.28	\$36.66
25-30 months	79.99	\$17.66	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$29.17	\$38.00
31-36 months	84.95	\$18.76	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$30.27	\$39.65
37-42 months	90.00	\$19.87	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$31.38	\$41.32
43-48 months	94.99	\$20.97	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$32.48	\$42.97

**Special Calculation Note :** No special calculations for this skilled craft wage rate are required at this time.

### Ratio :

3 Journeymen to 1 Apprentice  
per company/project

### Jurisdiction ( \* denotes special jurisdictional note ) :

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA,

COSHOCTON, CRAWFORD, DARKE,  
DEFIANCE, DELAWARE, ERIE, FAIRFIELD,  
FAYETTE, FRANKLIN, FULTON, GALLIA,  
GREENE, GUERNSEY, HAMILTON,  
HANCOCK, HARDIN, HARRISON, HENRY,  
HIGHLAND, HOCKING, HOLMES, HURON,  
JACKSON, JEFFERSON, KNOX, LAWRENCE,  
LICKING, LOGAN, LORAIN, LUCAS,  
MADISON, MAHONING, MARION, MEDINA,  
MEIGS, MERCER, MIAMI, MONROE,  
MONTGOMERY, MORGAN, MORROW,  
MUSKINGUM, NOBLE, OTTAWA, PAULDING,  
PERRY, PICKAWAY, PIKE, PORTAGE,  
PREBLE, PUTNAM, RICHLAND, ROSS,  
SANDUSKY, SCIOTO, SENECA, SHELBY,  
STARK, SUMMIT, TRUMBULL,  
TUSCARAWAS, UNION, VAN WERT, VINTON,  
WARREN, WASHINGTON, WAYNE,  
WILLIAMS, WOOD, WYANDOT

**Special Jurisdictional Note :**

**Details :**

\*\* Asphalt - Oil spray bar man when operating from cab shall receive \$0.20 cents per hour above their Basic Hourly Rate.

# Prevailing Wage Rate Skilled Crafts

Name of Union: Operating Engineers - HevHwy II

Change # : LCN01-2011kpLoc18hevhwyl

Craft : Operating Engineer Effective Date : 05/04/2011 Last Posted : 05/04/2011

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Operator Class 1		\$29.99	\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$42.79	\$57.78
Class 2		\$29.87	\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$42.67	\$57.61
Class 3		\$28.83	\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$41.63	\$56.05
Class 4		\$27.65	\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$40.45	\$54.27
Class 5		\$22.19	\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$34.99	\$46.09
Class 6		\$30.24	\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$43.04	\$58.16
Class 7		\$30.24	\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$43.04	\$58.16
Class 8		\$30.49	\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$43.29	\$58.53
Great Lakes Floating Agreement										
Class 1		\$36.65	\$6.66	\$5.00	\$0.60	\$0.00	\$0.00	\$0.04	\$48.95	\$67.27
Class 2A		\$35.15	\$6.66	\$5.00	\$0.60	\$0.00	\$0.00	\$0.04	\$47.45	\$65.02
Class 2B		\$35.15	\$6.66	\$5.00	\$0.60	\$0.00	\$0.00	\$0.04	\$47.45	\$65.02
Class 3		\$31.25	\$6.66	\$5.00	\$0.60	\$0.00	\$0.00	\$0.04	\$43.55	\$59.17
Class 4		\$25.90	\$6.66	\$5.00	\$0.60	\$0.00	\$0.00	\$0.04	\$38.20	\$51.15
<b>Apprentice</b>	<b>Percent</b>									
1st Year	50.00	\$15.00	\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$27.80	\$35.29
2nd Year	60.00	\$17.99	\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$30.79	\$39.79
3rd Year	70.00	\$20.99	\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$33.79	\$44.29
4th Year	80.00	\$23.99	\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$36.79	\$48.79
Field Mech Trainee										
1st year	49.80	\$14.94	\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$27.74	\$35.20
2nd year	59.75	\$17.92	\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$30.72	\$39.68
3rd year	69.73	\$20.91	\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$33.71	\$44.17
4th year	79.70	\$23.90	\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$36.70	\$48.65

**Special Calculation Note :** Other: Education & Safety Fund is \$0.04 per hour.

**Ratio :**

**Jurisdiction ( \* denotes special jurisdictional note ) :**

For every (5) Operating Engineer Journeymen employed by the company , there may be employed (1) Registered Apprentice. An apprentice, while employed as part of a crew per Article VIII paragraph 65, will not be subject the apprenticeship ratios in this collective bargaining agreement. On jobs where maintenance engineers are to be employed, for every (2) Class 2 Mechanics there may be (1) Mechanic Trainee & so fourth. Mechanic Trainee rate is a percentage of Class 2 rate.

ADAMS, ALLEN, ASHLAND, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, LUCAS, MADISON, MARION, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

### Special Jurisdictional Note :

#### Details :

\*\*Apprentices will receive a 10% increase on top of the percentages listed above provided they are operating mobile equipment. Mechanic Trainees will receive 10% increase if they are required to have CDL.

Class 1 - Air Compressors on Steel Erection; Barrier Moving Machine; Boiler Operators, on Compressors or Generators, when mounted on a rig; Cableways, Combination Concrete mixers & Towers; Concrete Pumps; Concrete Plants ( over 4 yd capacity); Cranes (all types, including Boom Trucks, Cherry Pickers); Derricks; Draglines, Dredgers (dipper, clam or suction); Elevating Graders or Euclid Loaders; Floating Equipment (all types); Gradalls, Helicopter Crew (Operator- hoist or winch); Hoes (all types); Hoisting Engines, on shaft or tunnel work; Hydraulic Gantry (lifting system); Industrial - Type Tractors; Jet Engine Dryers (D8 or D9), Diesel Tractors; Locomotives (standard gage); Maintenance Operators (class A); Mixers, paving (single or double drum); Mucking Machines; Multiple Scrapers; Piledriving Machines (all types); Power Shovels, Prentice Loader; Quad 9 (double pusher); Rail Tamper (with automatic lifting and aligning device); Refrigerating Machines (freezer operation); Side Booms; Slip Form Pavers; Tower Dericks; Tree Shredders; Truck Mounted Concrete Pumps; Tug Boats; Tunnel Machines and /or Mining Machines; Wheel Excavators. Rough Terrain Fork-lift with Winch/Hoist; Compact Cranes, track rubber over 4,000 pound capacity, self-erecting cranes; stationary, track or truck (all configurations) Bucket trench machines (over 24 inches wide).

Class 2 - Asphalt Pavers; Automatic Subgrade Machines, self-propelled (CMI-type); Bobcat-type and /or skid steer loader with hoe attachment greater than 7000 lbs.; Boring Machine Operators (more than 48 inches); Bulldozers; Endloaders; Hydro Milling Machine; Kolman-type Loaders (production type-dirt); Lead Greasemen; Maintenance Operators, Class B (Portage and Summit Counties only); Pettibone-Rail Equipment; Power Graders; Power Scrapers; Push Cats; Lighting and Traffic Signal Installation Equipment includes all groups or classifications; Trench Machines (24inch wide and under); Vermeer Type Concrete saw. Material Transfer Equipment (Shuttle buggy) Asphalt; All rotomills,grinders and planers of all types. Horizontal Directional Drill (Over 50,000 ft.lbs.thrust and

over)

Class 3 - A-Frames; Air Compressors, on tunnel work (low Pressure); Asphalt Plant Engineers; Bobcat-type and/or skid steer loader with or without attachments; Power Boilers (15 lbs pressure and over); Highway Drills (all types); Rollers, asphalt; Pump Operators (installing or operating well Points); Pumps (4 inch and over discharge); Railroad Tie Inserter/Remover; Rotator (lime-soil Stabilizer), Switch & Tie Tampers (without lifting and aligning device); Locomotives (narrow gage); Mixers, concrete (more than one bag capacity); Mixers, one bag capacity (side loader); Utilities Operators, (small equipment); Welding Machines; Material hoist/elevators. Articulating/straight bed end dumps if assigned (minus \$4.00 per hour).

Class 4 -Ballast Re-locator; Backfillers, Batch Plants; Bar and Joint Installing Machines; Boring Machine Operators (48 inch or less); Bull Floats; Burlap and Curing Machines; Concrete Plants (capacity 4 yd and under); Conveyors (highway); Concrete Saws (multiple); Crushers; Deckhands; Farm type tractors, with attachments (highway), except masonry; Finishing Machines; Firemen, Floating Equipment (all types); Fork Lifts (highway); Form Trenchers; Hydro Hammers; Hydro Seeders; Pavement Breakers; Plant Mixers; Post Drivers; Post Hole Diggers (power auger); Power Brush Burners; Power Form Handling Equipment; Road Widening Trenchers; Rollers (brick, grade, macadam); Self-Propelled Power Spreaders; Self-Propelled Sub-Graders; Tractors, pulling sheepsfoot rollers or graders; Steam Firemen; Vibratory Compactors, with integral power.

Class 5 - Compressors (portable, Sewer, Heavy and Highway); Generators; Inboard-Outboard Motor Boat Launches; Masonry Fork Lifts; Oilers/Helpers; Power Driven Heaters; Power Scrubbers; Power Sweepers; Pumps (under 4 inch discharge); Signalmen; Drum Fireman (in Asphalt Plant); Oil Heaters (Asphalt Plant); Tire Repairmen; VAC/ALLS; Fueling and greasing (plus \$3.00), compact cranes: track or rubber under 4,000 pounds.

Class 6 - Master Mechanic

Class 7 - Crane Boom 150 ft - 180 ft

Class 8 - Crane Boom over 180 ft .

#### GREAT LAKES FLOATING AGREEMENT:

Class 1 - Diver,Wet Tender, Engineer, (Hyd.Dredge), Craft Foreman ( Master Mechanic)

Class 2A - Crane Backhoe Operator,Mechanic/Welder,Assistant Engineer (Hyd. Dredge), Leverman (Hyd Dredge) Diver Tender, Tug Operator ( Tug 70T and over)

Class 2B - Friction Crane, Lattice Boom or any Crane Certification.

Class 3 - Deck Equipment Operator, (Machineryman), Maint. of Crane, Tug/Launch Operator, Loader/Dozer on Barge, Deck Machinery, Maintenance of Crane ( over 50T capacity), or Backhoe (115,000lbs or more) Loaders/Dozer and like equipment on Barge, Breakwater Wall, Slip/Dock Scow.

Class4 - Deck Equipment Operator, (Machineryman/Fireman)(4 equipment Units or more), Deck Hand, Tug Engineer, Crane Maintenance, 50T and under/Backhoe 115,000lbs or less, Assistant Tug Operator, add off Road Truck.

# Prevailing Wage Rate

## Skilled Crafts

Name of Union: Operating Engineers - HevHwy II

Change # : LCN01-2010jcLoc18hevhwyl

Craft : Operating Engineer Effective Date : 07/28/2010 Last Posted : 07/28/2010

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Operator Class 1		\$29.49	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$41.74	\$56.48	
Class 2		\$29.37	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$41.62	\$56.31	
Class 3		\$28.33	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$40.58	\$54.75	
Class 4		\$27.15	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$39.40	\$52.97	
Class 5		\$21.69	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$33.94	\$44.79	
Class 6		\$29.74	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$41.99	\$56.86	
Class 7		\$29.74	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$41.99	\$56.86	
Class 8		\$30.00	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$42.25	\$57.25	
Great Lakes Floating Agreement											
Class 1		\$35.45	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$47.70	\$65.43	
Class 2A		\$33.95	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$46.20	\$63.18	
Class 2B		\$33.95	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$46.20	\$63.18	
Class 3		\$30.25	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$42.50	\$57.62	
Class 4		\$25.15	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$37.40	\$49.97	
Apprentice	Percent										
1st Year		50.00	\$14.75	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$27.00	\$34.37
2nd Year		60.00	\$17.69	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$29.94	\$38.79
3rd Year		70.00	\$20.64	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$32.89	\$43.21
4th Year		80.00	\$23.59	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$35.84	\$47.64
Field Mech Trainee											
1st year		49.80	\$14.69	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$26.94	\$34.28
2nd year		59.75	\$17.62	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$29.87	\$38.68
3rd year		69.73	\$20.56	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$32.81	\$43.10
4th year		79.70	\$23.50	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$35.75	\$47.51

**Special Calculation Note :** No special calculations for this skilled craft wage rate are required at this time.

Ratio :

Jurisdiction ( \* denotes special

For every (5) Operating Engineer Journeymen employed by the company, there may be employed (1) Registered Apprentice. An apprentice, while employed as part of a crew per Article VIII paragraph 65, will not be subject the apprenticeship ratios in this collective bargaining agreement. On jobs where maintenance engineers are to be employed, for every (2) Class 2 Mechanics there may be (1) Mechanic Trainee & so fourth. Mechanic Trainee rate is a percentage of Class 2 rate.

### jurisdictional note ) :

ADAMS, ALLEN, ASHLAND, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, LUCAS, MADISON, MARION, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

### Special Jurisdictional Note :

#### Details :

\*\*Apprentices will receive a 10% increase on top of the percentages listed above provided they are operating mobile equipment. Mechanic Trainees will receive 10% increase if they are required to have CDL.

Class 1 - Air Compressors on Steel Erection; Barrier Moving Machine; Boiler Operators, on Compressors or Generators, when mounted on a rig; Cableways, Combination Concrete mixers & Towers; Concrete Pumps; Concrete Plants (over 4 yd capacity); Cranes (all types, including Boom Trucks, Cherry Pickers); Derricks; Draglines, Dredgers (dipper, clam or suction); Elevating Graders or Euclid Loaders; Floating Equipment (all types); Gradalls, Helicopter Crew (Operator- hoist or winch); Hoes (all types); Hoisting Engines, on shaft or tunnel work; Hydraulic Gantry (lifting system); Industrial - Type Tractors; Jet Engine Dryers (D8 or D9), Diesel Tractors; Locomotives (standard gage); Maintenance Operators (class A); Mixers, paving (single or double drum); Mucking Machines; Multiple Scrapers; Piledriving Machines (all types); Power Shovels, Prentice Loader; Quad 9 (double pusher); Rail Tamper (with automatic lifting and aligning device); Refrigerating Machines (freezer operation); Side Booms; Slip Form Pavers; Tower Dericks; Tree Shredders; Truck Mounted Concrete Pumps; Tug Boats; Tunnel Machines and /or Mining Machines; Wheel Excavators. Rough Terrain Fork-lift with Winch/Hoist; Compact Cranes, track rubber over 4,000 pound capacity, self-erecting cranes; stationary, track or truck (all configurations) Bucket trench machines (over 24 inches wide).

Class 2 - Asphalt Pavers; Automatic Subgrade Machines, self-propelled (CMI-type); Bobcat-type and /or skid steer loader with hoe attachment greater than 7000 lbs.; Boring Machine Operators (more than 48 inches); Bulldozers; Endloaders; Hydro Milling Machine; Kolman-type Loaders (production type-dirt); Lead Greasemen; Maintenance Operators, Class B (Portage and Summit Counties only); Pettibone-Rail Equipment; Power Graders; Power Scrapers; Push Cats; Lighting and Traffic Signal Installation Equipment includes all groups or classifications; Trench Machines (24inch wide and under); Vermeer Type Concrete saw. Material Transfer Equipment (Shuttle buggy) Asphalt; All

rotomills,grinders and planers of all types. Horizontal Directional Drill (Over 50,000 ft.lbs.thrust and over)

Class 3 - A-Frames; Air Compressors, on tunnel work (low Pressure); Asphalt Plant Engineers; Bobcat-type and/or skid steer loader with or without attachments; Power Boilers (15 lbs pressure and over); Highway Drills (all types); Rollers, asphalt; Pump Operators (installing or operating well Points); Pumps (4 inch and over discharge); Railroad Tie Inserter/Remover; Rotator (lime-soil Stabilizer), Switch & Tie Tampers (without lifting and aligning device); Locomotives (narrow gage); Mixers, concrete (more than one bag capacity); Mixers, one bag capacity (side loader); Utilities Operators, (small equipment); Welding Machines; Material hoist/elevators. Articulating/straight bed end dumps if assigned (minus \$4.00 per hour).

Class 4 -Ballast Re-locator; Backfillers, Batch Plants; Bar and Joint Installing Machines; Boring Machine Operators (48 inch or less); Bull Floats; Burlap and Curing Machines; Concrete Plants (capacity 4 yd and under); Conveyors (highway); Concrete Saws (multiple); Crushers; Deckhands; Farm type tractors, with attachments (highway), except masonry; Finishing Machines; Firemen, Floating Equipment (all types); Fork Lifts (highway); Form Trenchers; Hydro Hammers; Hydro Seeders; Pavement Breakers; Plant Mixers; Post Drivers; Post Hole Diggers (power auger); Power Brush Burners; Power Form Handling Equipment; Road Widening Trenchers; Rollers (brick, grade, macadam); Self-Propelled Power Spreaders; Self-Propelled Sub-Graders; Tractors, pulling sheepsfoot rollers or graders; Steam Firemen; Vibratory Compactors, with integral power.

Class 5 - Compressors (portable, Sewer, Heavy and Highway); Generators; Inboard-Outboard Motor Boat Launches; Masonry Fork Lifts; Oilers/Helpers; Power Driven Heaters; Power Scrubbers; Power Sweepers; Pumps (under 4 inch discharge); Signalmen; Drum Fireman (in Asphalt Plant); Oil Heaters (Asphalt Plant); Tire Repairmen; VAC/ALLS; Fueling and greasing (plus \$3.00), compact cranes: track or rubber under 4,000 pounds.

Class 6 - Master Mechanic

Class 7 - Crane Boom 150 ft - 180 ft

Class 8 - Crane Boom over 180 ft .

#### GREAT LAKES FLOATING AGREEMENT:

Class 1 - Diver, Wet Tender, Engineer, (Hyd.Dredge), Craft Foreman ( Master Mechanic)

Class 2A - Crane Backhoe Operator, Mechanic/Welder, Assistant Engineer (Hyd. Dredge), Leverman (Hyd Dredge) Diver Tender, Tug Operator ( Tug 70T and over)

Class 2B - Friction Crane, Lattice Boom or any Crane Certification.

Class 3 - Deck Equipment Operator, (Machineryman), Maint. of Crane, Tug/Launch Operator, Loader/Dozer on Barge, Deck Machinery, Maintenance of Crane ( over 50T capacity), or Backhoe (115,000lbs or more) Loaders/Dozer and like equipment on Barge, Breakwater Wall, Slip/Dock Scow.

Class 4 - Deck Equipment Operator, (Machineryman/Fireman)(4 equipment Units or more), Deck Hand, Tug Engineer, Crane Maintenance, 50T and under/Backhoe 115,000lbs or less, Assistant Tug Operator, add off Road Truck.

# Prevailing Wage Rate

## Skilled Crafts

Name of Union: Operating Engineers - HevHwy II

Change # : LCN01-2010jcLoc18hevhwyl

Craft : Operating Engineer Effective Date : 07/28/2010 Last Posted : 07/28/2010

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Operator Class 1		\$29.49	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$41.74	\$56.48	
Class 2		\$29.37	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$41.62	\$56.31	
Class 3		\$28.33	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$40.58	\$54.75	
Class 4		\$27.15	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$39.40	\$52.97	
Class 5		\$21.69	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$33.94	\$44.79	
Class 6		\$29.74	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$41.99	\$56.86	
Class 7		\$29.74	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$41.99	\$56.86	
Class 8		\$30.00	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$42.25	\$57.25	
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Class 1		\$35.45	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$47.70	\$65.43	
Class 2A		\$33.95	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$46.20	\$63.18	
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Class 4		\$25.15	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$37.40	\$49.97	
Apprentice	Percent										
1st Year		50.00	\$14.75	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$27.00	\$34.37
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4th year		79.70	\$23.50	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$35.75	\$47.51

**Special Calculation Note :** No special calculations for this skilled craft wage rate are required at this time.

Ratio :

Jurisdiction ( \* denotes special

For every (5) Operating Engineer Journeymen employed by the company, there may be employed (1) Registered Apprentice. An apprentice, while employed as part of a crew per Article VIII paragraph 65, will not be subject the apprenticeship ratios in this collective bargaining agreement. On jobs where maintenance engineers are to be employed, for every (2) Class 2 Mechanics there may be (1) Mechanic Trainee & so fourth. Mechanic Trainee rate is a percentage of Class 2 rate.

### jurisdictional note ) :

ADAMS, ALLEN, ASHLAND, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, LUCAS, MADISON, MARION, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

### Special Jurisdictional Note :

#### Details :

\*\*Apprentices will receive a 10% increase on top of the percentages listed above provided they are operating mobile equipment. Mechanic Trainees will receive 10% increase if they are required to have CDL.

Class 1 - Air Compressors on Steel Erection; Barrier Moving Machine; Boiler Operators, on Compressors or Generators, when mounted on a rig; Cableways, Combination Concrete mixers & Towers; Concrete Pumps; Concrete Plants (over 4 yd capacity); Cranes (all types, including Boom Trucks, Cherry Pickers); Derricks; Draglines, Dredgers (dipper, clam or suction); Elevating Graders or Euclid Loaders; Floating Equipment (all types); Gradalls, Helicopter Crew (Operator- hoist or winch); Hoes (all types); Hoisting Engines, on shaft or tunnel work; Hydraulic Gantry (lifting system); Industrial - Type Tractors; Jet Engine Dryers (D8 or D9), Diesel Tractors; Locomotives (standard gage); Maintenance Operators (class A); Mixers, paving (single or double drum); Mucking Machines; Multiple Scrapers; Piledriving Machines (all types); Power Shovels, Prentice Loader; Quad 9 (double pusher); Rail Tamper (with automatic lifting and aligning device); Refrigerating Machines (freezer operation); Side Booms; Slip Form Pavers; Tower Dericks; Tree Shredders; Truck Mounted Concrete Pumps; Tug Boats; Tunnel Machines and /or Mining Machines; Wheel Excavators. Rough Terrain Fork-lift with Winch/Hoist; Compact Cranes, track rubber over 4,000 pound capacity, self-erecting cranes; stationary, track or truck (all configurations) Bucket trench machines (over 24 inches wide).

Class 2 - Asphalt Pavers; Automatic Subgrade Machines, self-propelled (CMI-type); Bobcat-type and /or skid steer loader with hoe attachment greater than 7000 lbs.; Boring Machine Operators (more than 48 inches); Bulldozers; Endloaders; Hydro Milling Machine; Kolman-type Loaders (production type-dirt); Lead Greasemen; Maintenance Operators, Class B (Portage and Summit Counties only); Pettibone-Rail Equipment; Power Graders; Power Scrapers; Push Cats; Lighting and Traffic Signal Installation Equipment includes all groups or classifications; Trench Machines (24inch wide and under); Vermeer Type Concrete saw. Material Transfer Equipment (Shuttle buggy) Asphalt; All

rotomills,grinders and planers of all types. Horizontal Directional Drill (Over 50,000 ft.lbs.thrust and over)

Class 3 - A-Frames; Air Compressors, on tunnel work (low Pressure); Asphalt Plant Engineers; Bobcat-type and/or skid steer loader with or without attachments; Power Boilers (15 lbs pressure and over); Highway Drills (all types); Rollers, asphalt; Pump Operators (installing or operating well Points); Pumps (4 inch and over discharge); Railroad Tie Inserter/Remover; Rotator (lime-soil Stabilizer), Switch & Tie Tampers (without lifting and aligning device); Locomotives (narrow gage); Mixers, concrete (more than one bag capacity); Mixers, one bag capacity (side loader); Utilities Operators, (small equipment); Welding Machines; Material hoist/elevators. Articulating/straight bed end dumps if assigned (minus \$4.00 per hour).

Class 4 -Ballast Re-locator; Backfillers, Batch Plants; Bar and Joint Installing Machines; Boring Machine Operators (48 inch or less); Bull Floats; Burlap and Curing Machines; Concrete Plants (capacity 4 yd and under); Conveyors (highway); Concrete Saws (multiple); Crushers; Deckhands; Farm type tractors, with attachments (highway), except masonry; Finishing Machines; Firemen, Floating Equipment (all types); Fork Lifts (highway); Form Trenchers; Hydro Hammers; Hydro Seeders; Pavement Breakers; Plant Mixers; Post Drivers; Post Hole Diggers (power auger); Power Brush Burners; Power Form Handling Equipment; Road Widening Trenchers; Rollers (brick, grade, macadam); Self-Propelled Power Spreaders; Self-Propelled Sub-Graders; Tractors, pulling sheepsfoot rollers or graders; Steam Firemen; Vibratory Compactors, with integral power.

Class 5 - Compressors (portable, Sewer, Heavy and Highway); Generators; Inboard-Outboard Motor Boat Launches; Masonry Fork Lifts; Oilers/Helpers; Power Driven Heaters; Power Scrubbers; Power Sweepers; Pumps (under 4 inch discharge); Signalmen; Drum Fireman (in Asphalt Plant); Oil Heaters (Asphalt Plant); Tire Repairmen; VAC/ALLS; Fueling and greasing (plus \$3.00), compact cranes: track or rubber under 4,000 pounds.

Class 6 - Master Mechanic

Class 7 - Crane Boom 150 ft - 180 ft

Class 8 - Crane Boom over 180 ft .

#### GREAT LAKES FLOATING AGREEMENT:

Class 1 - Diver, Wet Tender, Engineer, (Hyd.Dredge), Craft Foreman ( Master Mechanic)

Class 2A - Crane Backhoe Operator, Mechanic/Welder, Assistant Engineer (Hyd. Dredge), Leverman (Hyd Dredge) Diver Tender, Tug Operator ( Tug 70T and over)

Class 2B - Friction Crane, Lattice Boom or any Crane Certification.

Class 3 - Deck Equipment Operator, (Machineryman), Maint. of Crane, Tug/Launch Operator, Loader/Dozer on Barge, Deck Machinery, Maintenance of Crane ( over 50T capacity), or Backhoe (115,000lbs or more) Loaders/Dozer and like equipment on Barge, Breakwater Wall, Slip/Dock Scow.

Class 4 - Deck Equipment Operator, (Machineryman/Fireman)(4 equipment Units or more), Deck Hand, Tug Engineer, Crane Maintenance, 50T and under/Backhoe 115,000lbs or less, Assistant Tug Operator, add off Road Truck.

# Prevailing Wage Rate Skilled Crafts

**Name of Union: Operating Engineers - Building Local 18 - Zone III**

**Change # : OCR01-2010jcLoc18zone3**

**Craft : Operating Engineer Effective Date : 07/28/2010 Last Posted : 07/28/2010**

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Operator Class 1		\$29.49	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$41.74	\$56.48
Class 2		\$29.37	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$41.62	\$56.31
Class 3		\$28.33	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$40.58	\$54.75
Class 4		\$27.15	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$39.40	\$52.97
Class 5		\$21.69	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$33.94	\$44.79
Class 6		\$29.74	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$41.99	\$56.86
Class 7		\$29.99	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$42.24	\$57.23
Class 8		\$30.49	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$42.74	\$57.98
Class 9		\$30.74	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$42.99	\$58.36
Apprentice	Percent									
1st Year	50.00	\$14.75	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$27.00	\$34.37
2nd Year	60.00	\$17.69	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$29.94	\$38.79
3rd Year	70.00	\$20.64	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$32.89	\$43.21
4th Year	80.00	\$23.59	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$35.84	\$47.64
Field Mechanic Trainee										
1st Year	50.00	\$14.75	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$27.00	\$34.37
2nd Year	60.00	\$17.69	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$29.94	\$38.79
3rd Year	70.00	\$20.64	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$32.89	\$43.21
4th Year	80.00	\$23.59	\$6.66	\$5.00	\$0.55	\$0.00	\$0.00	\$0.04	\$35.84	\$47.64

**Special Calculation Note :** No special calculations for this skilled craft wage rate are required at this time.

**Ratio :**

For every (5) Operating Engineer Journeymen employed by the company ,there may be employed (1) Registered Apprentice. On jobs where maintenance engineers are to be employed, for every (1) Class 1 Mechanics there may be (1)

**Jurisdiction ( \* denotes special jurisdictional note ) :**

ADAMS, ALLEN, ASHLAND, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COSHOCTON, CRAWFORD, DARKE, DEFIANCE,

Mechanic Trainee & so fourth. Mechanic Trainee rate is a percentage of Class 1 rate.

DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, MADISON, MARION, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WYANDOT

### Special Jurisdictional Note :

#### Details :

\*\*Apprentices will receive a 10% increase on top of the percentages listed above provided they are operating mobile equipment. Mechanic Trainees will receive 10% increase if required to have CDL

Class 1 - Barrier Moving Machine; Boiler Operators or Compressor Operators, when compressor or boiler is mounted on crane (Piggyback Operation); Boom Trucks (all types); Cableways Cherry Pickers; Combination - Concrete Mixers & Towers; All Concrete Pumps with Booms; Cranes (all types) Derricks (all types); Draglines Dredges (dipper, clam or suction) 3-man crew; Elevating Graders or Euclid Loaders; Floating Equipment; Gradalls; Helicopter Operators; hoisting building materials; Helicopter Winch Operators, Hoisting building materials; Hoes (All types); Hoists (with two or more drums in use); Hydraulic Gantry (lift system); Laser Finishing Machines; Lift Slab or Panel Jack Operators; Locomotives (all types); Maintenance Engineers (Mechanic and/or Welder); Mixers, paving (multiple drum); Mobile Concrete Pumps, with booms, Panelboards, (all types on site); Pile Drivers; Power Shovels; Prentice Loader; Rail Tamper (with automatic lifting and aligning device); Rotary Drills (all) used on caissons for foundations and sub-structure work; Side Booms; Slip Form Pavers; Straddle Carriers (Building Construction on site); Tug Boats. Horizontal Directional Drill, Rough Terrain Fork-lift with Winch/Hoist, Laser Screed, and Like equipment; Compact Cranes, track or rubber over 4,000 pound capacity, self-erecting cranes: stationary, track or truck (all configurations) bucket trench machines (over 24 " wide).

Class 2 - Asphalt Pavers; Bobcat-type and/or skid steer loader with hoe attachment greater than 7000 lbs. Bulldozers; CMI type Equipment; Endloaders; Hydro Milling Machine; Kolman-type Loaders (Dirt Loading); Lead Greasemen; Mucking Machines; Pettibone-Rail Equipment; Power Graders; Power Scoops; Power Scrapers; Push Cats; Vermeer Type Concrete Saw; All rotomills, grinders & planers of all types, Articulating/end dumps (minus (\$4.00 hour from Class B)

Class 3 - A Frames; Air Compressors, Pressurizing Shafts or Tunnels; All Asphalt Rollers; Bobcat-type and/or skid steer loader with or without attachments; Boilers (15 lbs pressure and over); All concrete Pumps (without booms with 5 inch system); Fork Lifts (except masonry); Highway Drillers - all types (with integral power); Hoists (with one drum); House Elevators (except those automatic call button controlled); Man lifts; Mud Jacks; Pressure Grouting; Pump Operators (installing or operating Well

Points or other types of Dewatering Systems); Pumps (4 inches and over discharge); Railroad Tie Inserter/Remover; Rotator (Lime-Soil Stabilizer); Submersible Pumps (4 inches and over discharge); Switch & Tie Tampers (without lifting and aligning device); Trench Machines (24 inches and under); Utility Operators; Material hoist/elevators.

Class 4 - Ballast Re-locator; Backfillers and Tampers; Batch Plant Operators; Bar and Joint Installing Machines; Bull Floats; Burlap and Curing Machines; Clefplanes; Compressors, on building construction; Concrete Spreader; Conveyors, used for handling building materials; Concrete Mixers, one bag capacity (side loader); Concrete Mixers, capacity more than one bag; Crushers; Deck Hands; Drum Fireman (in Asphalt Plant); Farm type tractors pulling attachments; Finishing Machines; Form Trenchers; Generators: Gunitite Machines; Hydro-Seeders; Pavement Breakers (hydraulic or cable); Post Drivers; Post Hole Diggers; Pressure Pumps (over 1/2 inch discharge); Road Widening Trenchers; Rollers (except asphalt); All Concrete pumps (without Boom with 4 inch or smaller systems); Self-Propelled Power Spreaders; Concrete Spreaders; Self-Propelled Sub-graders; Shotcrete Machines; Tire Repairmen; Tractors, pulling sheepfoot rollers or graders; VAC/ALLS; Vibratory Compactors, with integral power; Welder Operators.

Class 5 - Boilers (less than 15 lbs. pressure); Inboard/outboard Motor Boat Launches; Light Plant Operators; Masonry Fork Lifts; Oilers/Helpers; Power Driven Heaters (oil fired); Power Scrubbers; Power Sweepers; Pumps (under 4 inch discharge); Signalmen, Submersible Pumps (under 4 inch discharge). Directional Drill Locator and Allen Screed Concrete Paver. Fueling and greasing (plus \$3.00), compact cranes; track or rubber under 4,000 pounds.

Class 6 - Master Mechanic

Class 7 - Boom & Jib 150 - 180 feet

Class 8 - Boom & Jib 180 - 249 feet

Class 9 - Boom & Jib 250 - or over

# Prevailing Wage Rate Skilled Crafts

Name of Union: Labor Local 134 Building

**Change # : LCN01-2010jcLoc134**

**Craft : Laborer Effective Date : 05/28/2010 Last Posted : 05/28/2010**

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Laborer Group 1		\$22.13	\$5.20	\$2.65	\$0.30	\$0.00	\$0.00	\$0.00	\$30.28	\$41.35
Laborer Group 2		\$22.53	\$5.20	\$2.65	\$0.30	\$0.00	\$0.00	\$0.00	\$30.68	\$41.95
Laborer Group 3		\$23.06	\$5.20	\$2.65	\$0.30	\$0.00	\$0.00	\$0.00	\$31.21	\$42.74
Laborer Group 4		\$23.48	\$5.20	\$2.65	\$0.30	\$0.00	\$0.00	\$0.00	\$31.63	\$43.37
Laborer Group 5		\$12.85	\$5.20	\$2.65	\$0.30	\$0.00	\$0.00	\$0.00	\$21.00	\$27.42
Apprentice	Percent									
0-1000 hrs	59.99	\$13.28	\$5.20	\$2.65	\$0.30	\$0.00	\$0.00	\$0.00	\$21.43	\$28.06
1001-2000 hrs	70.00	\$15.49	\$5.20	\$2.65	\$0.30	\$0.00	\$0.00	\$0.00	\$23.64	\$31.39
2001-3000 hrs	77.25	\$17.10	\$5.20	\$2.65	\$0.30	\$0.00	\$0.00	\$0.00	\$25.25	\$33.79
3001-4000 hrs	90.00	\$19.92	\$5.20	\$2.65	\$0.30	\$0.00	\$0.00	\$0.00	\$28.07	\$38.03
4001 - Plus	100.00	\$22.13	\$5.20	\$2.65	\$0.30	\$0.00	\$0.00	\$0.00	\$30.28	\$41.35

**Special Calculation Note :** No special calculations for this skilled craft wage rate are required at this time.

**Ratio :**

- 2 Journeymen to 1 Apprentice
- 5 Journeymen to 2 Apprentice
- 9 Journeymen to 3 Apprentice
- 4 Journeymen to 1 Apprentice

**Jurisdiction ( \* denotes special jurisdictional note ) :**

COSHOCTON, HOLMES, TUSCARAWAS

**Special Jurisdictional Note :**

**Details :**

Group 1  
 Building and Construction Laborer, Signalman, Flagman, Tool Cribman, Carpenter Tenders, Finisher Tenders, Concrete Handler, Utility Construction Laborer, Guard Rail Erectors, Hazardous Waste (Level

D), Asbestos and Lead Abatement.

Group 2

Bottom Men, Scaffold Builders, Tunnel Laborers, Pipe Layers, Air and Power Driven Tools, Burner on Demolition Work, Swinging Scaffold, Mucker, Caisson Worker, Cofferdam Worker, Powder Men and Dynamite Blasters, Creosote Workers, Form Setter, Plasterer Tender, Hod Carrier, Laser Beam Set-up Man, All Confined Space Work, Furnaces, Pickel Tubs, Acid Pits, Hazardous Waste (Level C)

Group 3

Skid-Loader, Hazardous Waste (Level B ), Mason Tender, Mortar Mixer, Stonemason Tender

Group 4

Laborers performing work pertaining to or in connection to repair of stoves,stacks,annealing process,soaking pits,coke batteries,boilers & power houses (under National Agreement) Gunnite Operator and Hazardous Waste (Level A)

Group 5

Watchman

# Prevailing Wage Rate Laborers

Name of Union: Labor HewHwy 3

Change # : LCN01-2011mmHewHwy3

Classification : Laborer Group 1 Effective Date : 01/26/2011 Last Posted : 01/26/2011

	BHR	H&W	Pension	App Tr.	Total PWR	Overtime Rate
<b>Classification</b>						
Group 1	\$25.62	\$5.20	\$2.65	\$0.25	\$33.72	\$46.53
Group 2	\$25.79	\$5.20	\$2.65	\$0.25	\$33.89	\$46.79
Group 3	\$26.12	\$5.20	\$2.65	\$0.25	\$34.22	\$47.28
Group 4	\$26.57	\$5.20	\$2.65	\$0.25	\$34.67	\$47.96
Watch Person	\$18.35	\$5.20	\$2.65	\$0.25	\$26.45	\$35.63
<b>APPRENTICES</b>						
0-1000 hrs	\$15.37	\$5.20	\$2.65	\$0.25	\$23.47	\$31.15
1001-2000 hrs	\$17.93	\$5.20	\$2.65	\$0.25	\$26.03	\$35.00
2001-3000 hrs	\$20.50	\$5.20	\$2.65	\$0.25	\$28.60	\$38.85
3001-4000 hrs	\$23.06	\$5.20	\$2.65	\$0.25	\$31.16	\$42.69
More than 4000 hrs	\$25.62	\$5.20	\$2.65	\$0.25	\$33.72	\$46.53

**Special Calculation Note :** Watchmen have no Apprentices

## Classification Description :

Hod Carriers and Common Laborers - Heavy, Highway, Sewer, Waterworks, Utility, Airport, Railroad, Industrial and Building Site, Sewer Plant, Waste Water Treatment Facilities Construction

Ratio: 1 Journeymen to 1 Apprentice

4 Journeymen to 1 Apprentice thereafter

### Group 1

Laborer (Construction); Plant Laborer or Yardman, Right-of-way Laborer, Landscape Laborer, Highway Lighting Worker, Signalization Worker (Swimming) Pool Construction Laborer, Utility Man, Bridge Man, Handyman, Joint Setter, Flagperson, Carpenter Helper, Waterproofing Laborer, Slurry Seal, Seal Coating, Surface Treatment or Road Mix Laborer, Riprap Laborer & Grouter, Asphalt Laborer, Dump Man (batch trucks), Guardrail & Fence Installer, Mesh Handler & Placer, Concrete Curing Applicator, Scaffold Erector, Sign Installer, Hazardous Waste (level D), Diver Helper, Zone Person and Traffic Control.

### Group 2

Asphalt Raker, Screwman or Paver, Concrete Puddler, Kettle Man (pipeline), All Machine-Driven Tools (Gas, Electric, Air), Mason Tender, Brick Paver, Mortar Mixer, Skid Steer, Sheeting & Shoring Person, Surface Grinder Person, Screedperson, Water Blast, Hand Held Wand, Power Buggy or Power Wheelbarrow, Paint Striper, Plastic fusing Machine Operator, Rodding Machine Operator, Pug Mill Operator, Operator of All Vacuum Devices Wet or Dry, Handling of all Pumps 4 inches and under (gas, air or electric), Bottom Person, Welder Helper (pipeline), Concrete Saw Person, Cutting with Burning

Torch, Pipe Layer, Hand Spiker (railroad), Underground Person (working in sewer and waterline, cleaning, repairing and reconditioning). Tunnel Laborer (without air), Caisson, Cofferdam (below 25 feet deep), Air Track and Wagon Drill, Sandblaster Nozzle Person, Hazardous Waste (level B), Lead Abatement, Hazardous Waste (level C)

### Group 3

Blast and Powder Person, Muckers (with miners), Wrencher (mechanical joints & utility pipeline), Yarnier, Top Lander, Hazardous Waste (level A), Concrete Specialist, Curb Setter and Cutter, Concrete Crew in Tunnels. Utility pipeline Tappers, Waterline, Caulker, Signal Person, Grade Checker

### Group 4

Miner, Welder, Gunnite Nozzle Person

### **Jurisdiction ( \* denotes special jurisdictional note) :**

ADAMS, ALLEN, ASHLAND, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, DARKE, DEFIANCE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, FULTON, GALLIA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, MADISON, MARION, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, PAULDING, PERRY, PICKAWAY, PIKE, PREBLE, PUTNAM, RICHLAND, ROSS, SCIOTO, SENECA, SHELBY, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WYANDOT

### **Special Jurisdictional Note :**

# Prevailing Wage Rate Skilled Crafts

**Name of Union: Carpenter Local 509 NE District Interior Systems**

**Change # : LCN01-2010mmLoc509Int Systems**

**Craft : Carpenter Effective Date : 06/17/2010 Last Posted : 06/17/2010**

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Carpenter Window Shade Venetian Blinds Drapery Installer		\$15.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15.50	\$23.25

**Special Calculation Note :** No special calculations for this skilled craft wage rate are required at this time.

**Ratio :**

**Jurisdiction ( \* denotes special jurisdictional note ) :**

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DEFIANCE, DELAWARE, ERIE, FAIRFIELD, FRANKLIN, FULTON, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MADISON, MAHONING, MARION, MEDINA, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE

**Special Jurisdictional Note :**

**Details :**

## PROPOSAL BOND

"KNOW ALL MEN BY THESE PRESENT, that we, the undersigned \_\_\_\_\_ as principal and \_\_\_\_\_ as sureties, are hereby held and firmly bound unto the Coshocoton County Commissioners, Ohio, as obligee in the penal sum of the dollar amount of the bid submitted by the principal to the obligee on \_\_\_\_\_, 2011, to undertake the project known as *OPWC County Motor Paving Program - 2011*, the penal sum referred to herein shall be the dollar amount of the principal's bid to the obligee, incorporating any additive or deductive alternate proposals made by the principal on the date referred to above to the obligee, which are accepted by the obligee. In no case shall the penal sum exceed the amount of \$ \_\_\_\_\_. For the payment of the penal sum well and truly to be made, we hereby jointly and severally bind ourselves, our heirs, executors, administrators, successors, and assigns.

Signed this \_\_\_\_\_ day of \_\_\_\_\_, 2011.

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH, that whereas the above named principal has submitted a bid for *OPWC County Motor Paving Program - 2011* fails to enter into a proper contract in accordance with the bid, plans, details, specifications, and bills of material; and in the event the principal pays to the obligee the difference not to exceed ten percent of the penalty hereof between the amount specified in the bid and such larger amount for which the obligee may in good faith contract with the next lowest bidder to perform the work covered by the bid or in the event the obligee does not award the contract to the next lowest bidder and resubmits the project for bidding, the principal pays to the obligee the difference not to exceed ten percent of the penalty hereof between the amount specified in the bid, or the costs, in connection with the resubmission, of printing new contract documents, required advertising, and printing and mailing notices to prospective bidders, whichever is less, than this obligation shall be null and void, otherwise to remain in full force and effect; if the obligee accepts the bid of the principal and the principal within ten days after the awarding of the contract enters into a proper contract in accordance with the bid, plans, details, specifications, and bills of material, which said contract is made a part of this bond the same as though set forth herein.

Now also, if the said \_\_\_\_\_ shall well and faithfully do and perform the things agreed by the Coshocoton County Commissioners to be done and performed according to the terms of said contract; and shall pay all lawful claims of Subcontractors, materialmen, and laborers, for labor performed and materials furnished in the carrying forward, performing, or completing of said contract; we agreeing and assenting that this undertaking shall be for the benefit of any materialman or laborer having a just claim, as well as for the obligee herein; then this obligation shall be void; otherwise the same shall remain in full force and effect; it being expressly understood and agreed that the liability of the surety for any and all claims hereunder shall in no event exceed the penal amount of this obligation as herein stated.

**OPWC COUNTY MOTOR PAVING PROGRAM - 2011**  
**COSHOCTON COUNTY**  
**BF 1A**

That said surety hereby stipulates and agrees that no modifications, omissions, or additions, in or to the terms of the said contract or in or to the plans or specifications therefor shall in any way affect the obligations of said surety on its bond.

\_\_\_\_\_

\_\_\_\_\_

By: \_\_\_\_\_  
Principal

By: \_\_\_\_\_  
Surety

\_\_\_\_\_

\_\_\_\_\_

SEAL



## TIME OF COMPLETION

The Bidder hereby certifies that he has examined the contract form and specifications for the project and is familiar with the liquidated damage features thereof and agrees to accomplish the specified work **after July 5, 2011, and completed by October 28, 2011.**

This period shall start from the day the Contractor receives his copy of the *Notice to Proceed*. The work covered by this completion guarantee shall include only those items listed for comparison of bids.

The prices for all items shall include the necessary labor, material, and equipment to complete the work as shown or specified.

The Bidder does hereby agree that in the event of failure on their part to contract as aforesaid (provided this proposal is accepted) the bond or certified check accompanying this proposal shall be forfeited to the Coshocoton County Commissioners, Ohio, as liquidated damages.

The Bidder further agrees that the Owner may reject any or all bids.

---

Signed

Title

---

Company Name

---

Address

---

## CERTIFICATION OF NON-SEGREGATED FACILITIES

The Bidder certifies that he does not maintain or provide for his employees any segregated facilities at any of his establishments, and that he does not permit his employees to perform their services at any location, under his control where segregated facilities are maintained. The Bidder certifies further that he will not maintain or provide for his employees any segregated facilities at any of his establishments, and that he will not permit his employees to perform their services at any location under his control where segregated facilities are maintained. The Bidder agrees that a breach of this certification will be a violation of the Equal Opportunity clause in any contract resulting from acceptance of this bid. As used in this certification, the term "segregated facilities" means any waiting rooms, work areas, restrooms and washrooms, restaurants and other eating areas, timeclocks, locker rooms, and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing facilities provided for employees which are segregated by explicit directive or are in fact segregated on the basis of race, color, religion, or national origin, because of habit, local custom, or otherwise. The Bidder agrees that (except where he has obtained identical certification from proposed Subcontractors for specific time periods) he will obtain identical certifications from proposed Subcontractors prior to the award of subcontracts exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity clause, and that he will retain such certifications in his files.

Note: The penalty for making false statements in offers is prescribed in 18 U.S.C. 1001.

Date \_\_\_\_\_, 2011

\_\_\_\_\_  
Company

Official Address (including ZIP code):

By: \_\_\_\_\_

Signature

\_\_\_\_\_  
Address

\_\_\_\_\_  
Title

\_\_\_\_\_  
City, State Zip

**FORM OF NON-COLLUSION AFFIDAVIT**

STATE OF OHIO )  
 ) ss:  
COUNTY OF \_\_\_\_\_)

Bid Identification: *OPWC County Motor Paving Program - 2011* Contractor's Official -

\_\_\_\_\_  
being first duly sworn, deposes and says that he is sole Owner, a partner, president, secretary of \_\_\_\_\_, the party making the foregoing bid; that such bid is not made in the interest of or on behalf of any undisclosed person, partnership, company, association, organization, or corporation; that such bid is genuine and not collusive or sham: that said bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that said bidder has not in any manner, directly, or indirectly, sought by agreement, communication or conference with any one to fix the bid price to said bidder or of any other bidder, or to fix any overhead, profit, or cost element of such bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract or any one interested in the proposed contract. That all statements contained in such bid are true; and, further, that said bidder has not, directly or indirectly, submitted his bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid and will not pay any fee in connection therewith, to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof, or to any other individual except to such person or persons as have a partnership or other financial interest with said bidder in this general business.

Signed: \_\_\_\_\_

\_\_\_\_\_  
Title

Subscribed and sworn to before me this \_\_\_\_ day of \_\_\_\_\_, 2011.

\_\_\_\_\_  
Notary

My Commission Expires: \_\_\_\_\_

SEAL

STATE OF OHIO )  
 )  
COUNTY OF \_\_\_\_\_)

**AFFIDAVIT**

\_\_\_\_\_, being first duly sworn, deposes and says as follows:

1. He/she is the \_\_\_\_\_ of \_\_\_\_\_ which may receive a contract with the Coshocton County Commissioners for *OPWC County Motor Paving Program - 2011*, which contract was competitively bid.

● 2. \_\_\_\_\_ was not charged at the time the bid was submitted with any delinquent personal property taxes on the general tax list of personal property in Coshocton County.

or

● 2. \_\_\_\_\_ was charged at the time the bid was submitted with delinquent personal property taxes on the general tax list of personal property in Coshocton County in the amount of \$\_\_\_\_\_ for due and unpaid delinquent taxes and \$\_\_\_\_\_ for due and unpaid penalties and interest thereon.

3. \_\_\_\_\_ understands and agrees that, as required by Section 5719.042 of the Ohio Revised Code, if this statement indicates that this Contractor is charged with any delinquent personal property taxes, the Coshocton County Commissioners will transmit a copy of this statement to the County Treasurer, and that a copy of this statement will also be incorporated into the contract, and no payment shall be made with respect to any contract unless this statement has been so incorporated as a part thereof.

\_\_\_\_\_  
SWORN TO before me and subscribed in my presence this \_\_\_\_ day of \_\_\_\_\_, 2011.

\_\_\_\_\_  
Notary Public

My Commission Expires: \_\_\_\_\_

● CROSS OUT THE PARAGRAPH 2 WHICH DOES NOT APPLY.

\*\*\*\*\* FOR INSTRUCTIONAL USE ONLY \*\*\*\*\*

**READ BEFORE COMPLETING YOUR DMA FORM**

**Forms not conforming to the specifications listed below or not submitted to the appropriate agency or office will not be processed.**

- To complete this form, you will need a copy of the Terrorist Exclusion List for reference. The Terrorist Exclusion List can be found on the Ohio Homeland Security Web site at the following address:

<http://www.homelandsecurity.ohio.gov/dma/dma.asp>

- Be sure you have the correct DMA form. If you are applying for a state issued license, permit, certification or registration, the “State Issued License” DMA form must be completed (HLS 0036). If you are applying for employment with a government entity, the “Public Employment” DMA form must be completed (HLS 0037). If you are obtaining a contract to conduct business with or receive funding from a government entity, the “Government Business and Funding Contracts” DMA form must be completed (HLS 0038).
- Your DMA form is to be submitted to the issuing agency or entity. “Issuing agency or entity” means the government agency or office that has requested the form from you or the government agency or office to which you are applying for a license, employment or a business contract. For example, if you are seeking a business contract with the Ohio Department of Commerce’s Division of Financial Institutions, then the form needs to be submitted to the Department of Commerce’s Division of Financial Institutions. Do NOT send the form to the Ohio Department of Public Safety UNLESS you are seeking a license from or employment or business contract with one of its eight divisions listed below.
- Department of Public Safety Divisions:

Administration	Ohio Homeland Security*
Ohio Bureau of Motor Vehicles	Ohio Investigative Unit
Ohio Emergency Management Agency	Ohio Criminal Justice Services
Ohio Emergency Medical Services	Ohio State Highway Patrol
- \* DO NOT SEND THE FORM TO OHIO HOMELAND SECURITY UNLESS OTHERWISE DIRECTED. FORMS SENT TO THE WRONG AGENCY OR ENTITY WILL NOT BE PROCESSED.

\*\*\*\*\* FOR INSTRUCTIONAL USE ONLY \*\*\*\*\*



**GOVERNMENT BUSINESS AND FUNDING CONTRACTS**  
 In accordance with section 2909.33 of the Ohio Revised Code

**DECLARATION REGARDING MATERIAL ASSISTANCE/NONASSISTANCE TO A TERRORIST ORGANIZATION**

This form serves as a declaration by an applicant for a government contract or funding of material assistance/nonassistance to an organization on the U.S. Department of State Terrorist Exclusion List ("TEL"). Please see the Ohio Homeland Security Division Web site for a copy of the TEL.

Any answer of "yes" to any question, or the failure to answer "no" to any question on this declaration shall serve as a disclosure that material assistance to an organization identified on the U.S. Department of State Terrorist Exclusion List has been provided. Failure to disclose the provision of material assistance to such an organization or knowingly making false statements regarding material assistance to such an organization is a felony of the fifth degree.

For the purposes of this declaration, "material support or resources" means currency, payment instruments, other financial securities, funds, transfer of funds, and financial services that are in excess of one hundred dollars, as well as communications, lodging, training, safe houses, false documentation or identification, communications equipment, facilities, weapons, lethal substances, explosives, personnel, transportation, and other physical assets, except medicine or religious materials.

**COMPLETE THIS SECTION ONLY IF YOU ARE AN INDEPENDENT CONTRACTOR**

LAST NAME		FIRST NAME		MI
HOME ADDRESS				
CITY	STATE	ZIP	COUNTY	
HOME PHONE (     )		WORK PHONE (     )		

**COMPLETE THIS SECTION ONLY IF YOU ARE A COMPANY, BUSINESS OR ORGANIZATION**

BUSINESS/ORGANIZATION NAME			PHONE (     )
BUSINESS ADDRESS			
CITY	STATE	ZIP	COUNTY
BUSINESS/ORGANIZATION REPRESENTATIVE NAME			TITLE

**DECLARATION**

**In accordance with section 2909.32 (A)(2)(b) of the Ohio Revised Code**

For each question, indicate either "yes," or "no" in the space provided. Responses must be truthful to the best of your knowledge.

- Are you a member of an organization on the U.S. Department of State Terrorist Exclusion List?  Yes  No
- Have you used any position of prominence you have with any country to persuade others to support an organization on the U.S. Department of State Terrorist Exclusion List?  Yes  No
- Have you knowingly solicited funds or other things of value for an organization on the U.S. Department of State Terrorist Exclusion List?  Yes  No
- Have you solicited any individual for membership in an organization on the U.S. Department of State Terrorist Exclusion List?  Yes  No
- Have you committed an act that you know, or reasonably should have known, affords "material support or resources" to an organization on the U.S. Department of State Terrorist Exclusion List?  Yes  No
- Have you hired or compensated a person you knew to be a member of an organization on the U.S. Department of State Terrorist Exclusion List, or a person you knew to be engaged in planning, assisting, or carrying out an act of terrorism?  Yes  No

If an applicant is prohibited from receiving a government contract or funding due to a positive indication on this form, the applicant may request the Ohio Department of Public Safety to review the prohibition. Please see the Ohio Homeland Security Web site for information on how to file a request for review.

**CERTIFICATION**

I hereby certify that the answers I have made to all of the questions on this declaration are true to the best of my knowledge. I understand that if this declaration is not completed in its entirety, it will not be processed and I will be automatically disqualified. I understand that I am responsible for the correctness of this declaration. I understand that failure to disclose the provision of material assistance to an organization identified on the U.S. Department of State Terrorist Exclusion List, or knowingly making false statements regarding material assistance to such an organization is a felony of the fifth degree. I understand that any answer of "yes" to any question, or the failure to answer "no" to any question on this declaration shall serve as a disclosure that material assistance to an organization identified on the U.S. Department of State Terrorist Exclusion List has been provided by myself or my organization. If I am signing this on behalf of a company, business or organization, I hereby acknowledge that I have the authority to make this certification on behalf of the company, business or organization referenced on page 1 of this declaration.

APPLICANT SIGNATURE <b>X</b>	DATE
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**CONTRACT**

This Agreement made and entered into this \_\_\_\_\_ day of *July, 2011* by and between the Coshocton County Commissioners, acting by and through its duly authorized agent hereinafter designated the "Owner", party of the first part and \_\_\_\_\_, of the City of \_\_\_\_\_ and County of \_\_\_\_\_ and State of *Ohio*, hereinafter designated the "Contractor", party of the second part.

WITNESSETH: That the parties to these presents, each in consideration of the undertakings, promises and agreements on the part of the other herein contained, have undertaken, promised and agreed and do hereby undertake, promise and agree, the party of the first part for itself, its successors and assigns, and the party of the second part for themselves and their heirs, executors, administrators, successors and assigns, as follows:

That the party of the second part, in consideration of the sums of money not to exceed \$\_\_\_\_\_ to be paid by said party of the first part to said party of the second part, shall and will at their own cost and expense, furnish all the labor, materials, tools and equipment for the construction of *OPWC County Motor Paving Program - 2011*, in accordance with specifications, hereto attached and the drawings therein mentioned which specifications and drawings, with the information for bidders, general provisions, proposal and bonds hereto attached which are hereby made a part of this agreement, all of said work to be fully completed to the satisfaction of the Owner's engineer and to the acceptance of the Owner.

The Contractor agrees to furnish all the necessary labor, materials, equipment, tools and services necessary to perform and complete in a workmanlike manner all work required for the construction of the project, in strict compliance with the contract documents herein mentioned, which are hereby made a part of the contract, including the following addenda:

ADDENDUM NO.

DATE

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## **GENERAL SPECIFICATIONS**

A.S.T.M. AND OTHER SPECIFICATIONS. Wherever in these specifications reference be made to the specifications of the American Society for Testing Material (abbreviated A.S.T.M. specifications) and to other similar specifications, codes, etc., such reference shall refer, unless otherwise denoted, to the latest effective specifications or codes indicated. All such specifications, codes, etc., referred to are hereby made a part of these specifications.

CONTRACT DRAWINGS. The locations and character of the work is shown on a set of drawings prepared by the County Engineer, Coshocton, Ohio.

ORDER OF WORK. The general order and sequence of construction of the work shall be subject to the approval of the Engineer. Before starting work, the Contractor shall submit a work schedule to the Engineer and receive approval of the same.

SANITARY REGULATIONS. Suitable sanitary conveniences for the use of all persons employed on the work, properly screened from public observation, shall be provided and maintained by the Contractor. The Contractor shall obey and enforce such other sanitary regulations and orders and shall take such precautions against infectious diseases as may be deemed necessary by the Engineer.

MAINTENANCE OF TRAFFIC AND FIRE PROTECTION. The Contractor shall at all times maintain free access to fire hydrants, water and gas valves and similar structures involving the public safety along the line of work. Clear way for traffic shall be provided at intersections, along the streets and wherever required by the Engineer to provide reasonable public safety measures.

Reasonable provision for pedestrian traffic shall be provided as directed.

SPACE AVAILABLE FOR CONSTRUCTION OPERATIONS. The Contractor shall confine his operations to the Owner's property and to property along right-of-way in accordance with the provisions of rights-of-way agreements which the Owner has obtained or may obtain for the work contemplated. Private property shall not be used by the Contractor without the Owner's consent upon submittal of work agreement between property owner and contractor.

SHEETING AND SHORING. It is the Contractor's responsibility to furnish, install and maintain sheeting, piling, shoring, and bracing, whether or not indicated on the drawings, to prevent earth movement which could damage the construction, or otherwise impair or delay the work or endanger human life. Remove the sheeting, shoring and bracing during backfilling unless otherwise noted on the drawings or directed in writing. Payment for such sheeting or piling shall be made under the respective Item. All sheeting or piling left in place shall be cut off at least two feet below final finish grade.

WATERTIGHT STRUCTURES. All structures to be used for holding water shall be made watertight and shall be tested by filling with water before they will be accepted. Tests of

concrete waterbearing basins shall be made before backfill is placed provided, however, that where special reasons make this impracticable, the Engineer may permit backfilling to proceed before test is made. Permission to make backfill shall not relieve the Contractor from any responsibility for watertightness of the structure and if upon making the tests the need to remove backfill arises it shall be done by and at the expense of the Contractor.

Structures required to withstand water pressure from outside shall also be tested as above where practicable.

DISINFECTION. Pipe lines, reservoirs, clear water basins and all structures designed to carry or hold water that is ready for domestic consumption shall be thoroughly cleaned and flushed and disinfected before being put in service and before acceptance by the Owner. Disinfection shall be done by the addition of suitable amounts of chlorine in the form of liquid chlorine or high test hypochloride of lime, the application to be made under the supervision of the Engineer. Tests for efficiency of disinfection may be made by the Owner and repeated disinfection shall be done by the Contractor when required.

APPROVAL OF MACHINERY AND EQUIPMENT. The Contractor shall submit to the Engineer for approval such detail drawings, sketches, specifications and descriptions as may be required to establish that each and every piece of machinery and/or equipment proposed by the Contractor for incorporation in the completed work fully conforms to the requirements of the plans and specifications as set forth herein. The approval of the Engineer of all machinery and/or equipment proposed for installation in the completed work shall be obtained by the Contractor before shipment of the same is made to the job. Prior to placing orders with manufacturers for equipment to be incorporated in the completed work, the Contractor shall submit to the Engineer for his preliminary approval as to type, data showing name of manufacturer, catalogue number or equivalent designation, and general description of the equipment offered.

These specifications and the plans prepared for the installation of this system are intended to be complete. Anything called for in the specifications and not shown on the plans must be furnished by the Contractor as though appearing in both plans and specifications.

ODOT CONSTRUCTION AND MATERIALS SPECIFICATIONS. The Standard Construction and Materials Specifications for the State of Ohio, Department of Transportation, 2008, including all changes and Supplemental Specifications referenced in this Bid Document shall govern this Contract.

## CONSTRUCTION REGULATIONS

The following rules and regulations shall apply to all work to be done under this contract. If any provisions of these construction regulations conflict with any other clauses of this contract, the provision of these construction regulations shall take precedence.

1. CONTRACT SECURITY. The Contractor shall furnish a surety bond (form attached) in the amount at least equal to 100% of the contract price as security for the faithful performance of this contract and for the payment of all persons performing labor and furnishing materials in connection with this contract.

2. CONTRACTOR'S INSURANCE. The Contractor shall not commence work under this contract until he has obtained all insurance required under this paragraph and such insurance has been submitted and approved by the Owner, nor shall the Contractor allow any Subcontractor to commence work on his subcontract until all similar insurance required for coverage of the Subcontractor has been so obtained and approved.

(A) Compensation Insurance. The Contractor shall take out and maintain during the life of this contract, worker's compensation insurance for all of his employees employed at the site of the project and, in case any work is sublet, the Contractor shall require the Subcontractor similarly to provide worker's compensation insurance for all of the latter's employees unless such employees are covered by the protection afforded by the Contractor.

(B) Contractor's Liability Insurance. The Contractor agrees to maintain comprehensive general liability and automobile liability insurance covering all operations directly or indirectly incident to work under this contract whether such operations be by himself or by any Subcontractor or by anyone directly or indirectly employed by either of them. Such insurance coverage shall be maintained in the types and amounts herein specified for all work sublet, either by furnishing endorsements of his own liability insurance coverage or by requiring the Subcontractors concerned to furnish their own liability insurance of the types and in the amounts herein specified. Such comprehensive general liability insurance shall include coverage for:

- (1) Claims arising after the Contractor and Subcontractors have completed work (completed operations and products liability coverage), and
- (2) Claims for property damage arising from excavation or tunneling operations, and
- (3) Claims for property damage to any property below the surface of the ground, and
- (4) Claims arising from the liability assumed by the Contractor under this contract including third party beneficiary liability coverage.

When the work contemplated by the contract involves moving, shoring, underpinning, raising or demolition of any building or structures or involves blasting or the use of explosives the following coverage shall also be provided.

(5) Claims for property damage arising from operations directly or indirectly incident to moving, shoring, underpinning, raising or demolition of any building or structure, and

(6) Claims for property damage arising from operations directly or indirectly incident to blasting or explosions, however caused, and

The limits of liability of the insurance required herein shall be not less than \$500,000 each person and \$1,000,000 each occurrence for bodily injury and \$500,000 each occurrence for property damage. Umbrella excess liability insurance to extend existing policies to the limits shown will be accepted.

Such insurance policy(ies) as Contractor may carry to comply with this insurance requirement shall be endorsed to provide that the policy(ies) will not be changed or canceled without 30 days prior written notice to the Owner. Prior to the start of construction on each contract or subcontract, certificates of insurance establishing full compliance with these insurance requirements shall be submitted to the Owner. If any part of this contract is sublet, the Contractor is responsible for obtaining certificates of insurance establishing that the Subcontractors have complied with the insurance requirements herein contained. The Coshocton County Commissioners must be named as additional insured.

3. WAGE RATES. The wages to be paid for a legal day's work to laborers, workmen or mechanics engaged in work under this contract at the site of the project in the trade or occupation listed shall be not less than the wage rate set opposite the same, as predetermined by the Department of Industrial Relations of the State of Ohio, in accordance with Section 4115.04 of the Ohio Revised Code.

4. POSTING MINIMUM WAGE RATES. The Contractor shall post at conspicuous points on the site of the project a schedule showing all determined minimum wage rates and all authorized deductions, if any, from unpaid wages actually earned.

5. ACCIDENT PREVENTION. The Contractor shall be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the work. A copy of the Contractor's safety plan must be submitted with their bid.

The Contractor shall take all necessary precautions for the safety of, and shall provide all necessary protection to prevent damage, injury or loss to:

(A) All employees on the work and all other persons who may be affected thereby.

(B) All the work and all materials and equipment to be incorporated therein, whether in storage on or off the site, and

(C) Other property, at the site or adjacent thereto, including trees, shrubs, lawns, walk pavements, roadways, structures, and utilities not designated for removal, relocation or replacement in the course of construction.

The Contractor shall comply with all applicable laws, ordinances, rules, regulations and orders of any public authority having jurisdiction for the safety of persons or property or to protect them from damage, injury or loss. He shall erect and maintain, as required by existing conditions and progress of the work, all necessary safeguards for safety and protection, including posting danger signs, and other warnings against hazards, promulgating safety regulations and notifying Owners and users of adjacent utilities. Machinery, equipment, and all hazards shall be guarded or eliminated in accordance with accepted safety practices that are not in contravention of applicable law. When the use or storage of explosives or other hazardous materials or equipment is necessary for the execution of the work, the Contractor shall exercise the utmost care and shall perform such activities under the supervision of properly qualified personnel.

6. CONSTRUCTION REPORTS. The Contractor shall submit to the Owner schedules of costs and quantities of materials and other items, which schedules shall be in such form and shall be supported as to correctness by such of the estimates upon which they are based as the Owner may require. The Contractor shall also submit to the Owner the following records:

(A) Detailed estimate, and

(B) Periodical estimates for partial payment

7. PROGRESS REPORTS. The Contractor shall submit a progress schedule prior to the execution of the contract which will indicate the amount of work to be done each month during the life of the construction project. It is understood that this schedule may be changed during the course of the work as agreed between the Owner, Contractor and Engineer. The Contractor will, at least once a month, submit a schedule indicating the work accomplished to date. This information will be submitted in such a manner that it can be applied to the progress schedule previously submitted to indicate the relation between the work accomplished to any given date and the progress schedule originally established. Providing the work is behind schedule, the Contractor shall indicate the measure instigated to bring the job to schedule.

## GENERAL CLAUSES

### 1. TIME OF COMMENCEMENT, RATE OF PROGRESS, AND TIME OF COMPLETION

The Contractor agrees that he will commence the work herein contracted to be done within ten days from the date of notice to that effect given in writing by the Owner; that the rate of progress of his work shall be such as, in the opinion of the Engineer, is necessary for completion within the time herein specified.

Subject to the applicable provisions of law, this contract shall be in full force and effect as a contract from and after the date when a fully executed and approved counterpart hereof is delivered to the Contractor.

The Owner has obtained or is in the process of obtaining the rights-of-way where necessary for the construction of the work under this contract. It shall be the responsibility of each bidder and Contractor to learn, prior to bidding, the status of acquisition of any rights-of-way necessary for the prosecution of the work and to keep informed on the progress made by the Owner in obtaining the rights-of-way during construction. In the event rights-of-way are not ready by the time the Contractor is ready to start work in any particular location, it is understood that the Contractor will not be entitled to any extra compensation because of the delay in carrying out the work. The Contractor will, however, be entitled to an extension of the specified time he is delayed as a result of the delay in obtaining the rights-of-way.

2. WORKERS. The Contractor shall at all times enforce strict discipline and good order among his employees and shall not employ on the work any unfit person or anyone not skilled in the work assigned to him. The Owner, or the Engineer shall have the authority to order the dismissal of any employee on the work who refuses or neglects to obey any of its instructions, or those of its inspectors relating to the carrying out of the provisions and intent of these specifications, or who is incompetent, unfaithful, abusive, threatening or disorderly in his conduct and such person shall not be again employed on the work.

3. SUITABLE APPLIANCES TO BE USED. The Contractor is to use such methods and appliances for the performance of all the operations connected with the work embraced under this contract as will insure satisfactory quality of work and a rate of progress which, in the opinion of the Engineer, will insure the completion of the work within the time herein specified. If, at any time before the commencement, or during the progress of the work, such methods or appliances appear to the Engineer to be inefficient or inappropriate for securing the quality of the work required or the said rate of progress, he may order the Contractor to increase their efficiency or improve their character, and the Contractor must conform to such order. But the failure of the Engineer to demand such increase of efficiency or improvement shall not relieve the Contractor from his obligations to secure the quality of work and the rate of progress established in these specifications.

4. NO CLAIM FOR DAMAGES ON ACCOUNT OF DELAY. The Contractor shall not be entitled to any claims for damages for any hindrance or delay from any cause whatever in the

progress of the work, or any portion thereof, but said hindrance may entitle said Contractor to such extension of time for completing the contract as may be determined by the Engineer; provided, he shall have given notice in writing of the cause of the delay within two weeks of said cause.

It is further understood and agreed that inclement weather shall not entitle the Contractor to any claim for damages.

5. NO CLAIMS ON ACCOUNT OF UNFORESEEN DIFFICULTIES. The Contractor agrees that he will sustain all losses or damages arising from the action of the elements, the nature of the work to be done under the specifications or from any unforeseen obstructions or encumbrances on the line of the work which may be encountered in the prosecution of the same.

6. SUBSURFACE CONDITIONS. It is the obligation and responsibility of the bidder to make his own investigations of subsurface conditions prior to submitting his proposal. The bidder may examine the records of all borings, test excavations and other subsurface investigations, if any, made solely for design purposes for the Owner. Said borings, test excavations, and other subsurface investigations, if any, are incomplete, are not a part of the contract document, except to the extent that the result thereof are specifically shown on the plans or included in the specifications, and are not warranted to show the actual subsurface conditions. The Contractor agrees that he will make no claim against the Owner or the Engineer, if, in carrying out the work, he finds that the actual subsurface conditions encountered do not conform to those indicated by said boring, test excavations and other subsurface investigations.

7. UTILITIES AND STRUCTURES SHOWN ON THE PLANS. The exact location and protection of utilities and structures is the responsibility of the Contractor. During construction, the Contractor shall use due diligence in protecting from damage all existing utilities and structures. If damage is caused, the Contractor shall be responsible for the repair or restoration of same to the satisfaction of the Engineer and for any resulting contingent damage.

8. PROTECTION OF FINISHED WORK. The Contractor will be held responsible for any and all materials or work to the full amount of payments made thereon, and will be required to make good, at his own cost, any injury or damage which said materials or work may sustain from any source or cause whatsoever, before final acceptance thereof. During freezing or severe winter weather, the Contractor shall provide the necessary drainage, heating facilities and other protection for the footers and floor slab to prevent any possible damage from frost action. It will also be necessary for the Contractor to provide protection to the walls from earth slippage and ponding of water and mud that could cause structural damage by freezing action.

9. PROTECTION OF PROPERTY AND LIVES. Said Contractor further agrees that he will indemnify, defend and save harmless said Owner and its officials, employees, agents and servants, including engineers and consultants employed under contract with the Owner to perform services on the projects covered by this contract, from all claims, suits, actions and proceedings of every name and description, which may be brought against said Owner, or its officials, employees, agents and servants, or said engineers and consultants, for or on account of any injuries or damages to persons or property received or sustained by any person or persons, firm or corporation, by or from said Contractor, or by or in consequence of any materials, or explosives used on said work, or by or on account of any improper material or workmanship in its construction, or by or on account of any accident, or of any other act or omission of said Contractor or his agents, or servants, and said Contractor also agrees that so much of the money due, or to become due, to him under this contract, as shall be considered necessary by said Owner may be retained by said Owner until such suits or claims for damages, or otherwise, as aforesaid, shall have been finally settled and determined and evidence to that effect finished to the satisfaction of said Owner.

10. PROTECTION AGAINST CLAIMS FOR THE USE OF PATENTS. All fees for any patented invention article or arrangements that may be used upon or in any manner connected with the construction, erection or maintenance of the work, or any part thereof, embraced in these specifications, shall be included in the price mentioned in the contract, and the Contractor shall protect and hold harmless the Owner against any and all demands for such fees or claims, and before the final payment or settlement is made on account of the contract, the Contractor shall furnish acceptable proof of a proper and satisfactory release from all such claims.

11. ASSIGNMENT OF THE CONTRACT AND SUBCONTRACTING. Said Contractor further agrees that he will not assign this contract or any part thereof or any of the money or orders payable under the contract without the previous written consent of said Owner and of Contractor's sureties endorsed on this contract but will keep the same under his personal control; that no right under this contract, nor to any moneys or orders due or to become due thereunder, shall be asserted against said Owner or any department, officer, or officers thereof, by reason of any so-called assignment, in law or equity, of this contract, or any part thereof, or of any moneys or orders payable thereunder unless such assignment shall have been authorized by the written consent of said Owner and Contractor's sureties endorsed on this contract; that no person other than said Contractor now has any claim thereunder, and that no claim shall be made excepting under this specific clause of this contract, and under that clause relating to claim or workmen and materialmen.

12. CONTRACTOR NOT RELEASED BY SUBCONTRACTORS. No subcontract shall under any circumstances relieve the Contractor of his liabilities and obligations under this contract; should any Subcontractor fail to perform the work undertaken by him in a satisfactory manner, and should this provision be violated, the Owner may, at his option, end and terminate such contract. The Subcontractor shall be governed by all requirements governing the general Contractor.

13. TERMINATION FOR BREACH. In the event that any of the provisions of this contract are violated by the Contractor or by any of his Subcontractors, the Owner may serve written notice upon the Contractor and the surety of its intention to terminate such contract, such notices to contain the reasons for such intention to terminate the contract and unless within 10 days after the serving of such notice upon the Contractor, such violation shall cease and satisfactory arrangement for correction be made, the contract shall, upon the expiration of said 10 days, cease and terminate. In the event of any such termination, the Owner shall immediately serve notice thereof upon the surety who shall have the right to take over and perform the contract, provided however that if the surety does not commence performance thereof within 30 days from the date of the mailing to such surety of notice of termination, the Owner may take over the work and prosecute the same to completion by contract for the account and at the expense of the Contractor, and the Contractor and his surety shall be liable to the Owner for any excess cost occasioned by the Owner hereby, and in such event the Owner may take possession of and utilize in completing the work, such materials, appliances, and plant as may be on the site of the work and necessary therefore.

14. CLEANING UP AFTER THE COMPLETION. When the work is completed, all pits, pipes, chambers, conduit, etc. shall be carefully cleaned out. The surrounding ground shall be cleared of all rubbish caused by construction; all sheds, etc., removed and the works left in a neat and presentable condition.

15. REMOVAL OF CONDEMNED MATERIAL. Defective work, materials, and equipment may be condemned by the Engineer at any time before the final acceptance of the work, and when such work has been condemned, it shall be immediately taken down by the Contractor and rebuilt in accordance with the plans and specifications. When defective material or equipment has been condemned, it shall be at once removed from the line of the work and stored as directed by the Engineer, or otherwise disposed of to his satisfaction. In case the Contractor shall neglect or refuse to remove or replace any rejected work, materials or equipment after a written notice, within the time designated by the Engineer, such work or material shall be removed or replaced by the Owner at the Contractor's expense.

16. RELATIONS TO OTHER CONTRACTORS. The Contractor is required, so far as possible, to so arrange his work and to dispose of his materials as will not interfere with the work or storage of materials of other Contractors engaged upon the work, if applicable. He is also required to join his work to that of others in a proper manner, and in accordance with the spirit of the plans and specifications, and to perform his work in the proper sequence in relation to that of other Contractors, and as may be directed by the Engineer.

17. CONTRACTOR TO KEEP SUPERINTENDENT AND ALSO COPY OF PLANS AND SPECIFICATIONS ON PROJECT. The Contractor shall keep on his work during its progress a competent superintendent and any necessary assistants, all satisfactory to the Engineer. The Superintendent shall represent the Contractor in his absence and all directions given to him shall be as binding as if given to the Contractor. Important instructions shall be confirmed upon written request in each case. The Superintendent shall keep all daily documentation on

production quantities and material types on an ongoing basis. The owner shall have access to this information at any time during the project. At all times when work is in progress, there shall be maintained on the site of the work, copies of plans and specifications, all in good order.

18. FAULTS TO BE CORRECT AT ANY TIME BEFORE FINAL ACCEPTANCE. Failure or neglect on the part of the Engineer or any of his authorized agents to condemn or reject bad or inferior work or materials, shall not be construed to imply an acceptance of such work or materials, if it becomes evident at any time prior to the final acceptance of the work and release of the Contractor by the Owner, neither shall it be construed as barring the Owner at any subsequent time from the recovery of damages or of such a sum of money as may be needed to build anew all portions of the work in which fraud was practiced or improper material hidden, whenever found.

19. CONTRACTORS RESPONSIBILITY IN LAYOUT, LOCATION, INSPECTION AND TESTING. The Contractor is also responsible for and shall check all leading dimensions and clearances as a whole and in detail, the fittings of all details, the exact proper position and elevation of all parts of the work and shall accomplish all field staking as may be necessary or required for construction. The Contractor must provide and maintain such facilities for the Engineer or his assistants as may be required for the convenient examination and inspection of the work in progress. The Contractor will pay the cost of testing all materials in laboratories or shops as he may be required by the contract to perform. The testing laboratory or shop shall be approved by the Engineer.

20. AUTHORITY OF ENGINEER. The Contractor agrees that the Engineer shall decide any and all questions of fact which may arise under this contract, including the quantity, quality or acceptability of materials and equipment furnished and work performed and rate of progress of the work, whether or not such questions involve the interpretation of the plans and specifications. The Engineer shall have the right to correct any errors or omissions therein, when such corrections are necessary to the proper fulfillment of the intention of said plans and specifications. The Engineer's decision regarding any question governed by this provision shall be final and conclusive.

21. DISPUTES. Except as otherwise provided herein, any dispute arising under this contract shall be settled, if possible, by negotiation and mutual agreement of the parties hereto. In the event of their inability to agree, the Engineer shall reduce his findings to writing and mail or otherwise furnish a copy thereof to the Contractor. Within 10 days from the date of receipt of such copy, the Contractor may appeal by mailing or otherwise furnishing to the Owner, a written request to submit the dispute to the arbitration of two persons, one to be appointed by each party to this agreement. If the two persons so appointed are unable to agree within a period of 10 days, then such two arbitrators shall appoint a third arbitrator. Thereafter, the three arbitrators shall decide the arbitration as soon as possible. An award, in writing, signed either by the first two arbitrators appointed, or by two of the three arbitrators, if there are three, shall be final and conclusive as to both parties hereto. Neither party hereto shall have recourse to any court of law or equity as to any disagreement or difference which is subject to arbitration under this clause, except in the event the award of the arbitrators shall call for an expenditure by either party of an amount in excess of \$2,000.00 or one percent of the original

contract award price (amount of the contract), whichever is greater, or except for the purpose of confirmation, vacating, or modifying, or correcting the award of the arbitrators, on the grounds, for the causes and under the provisions of the Ohio Arbitration Act, R.C. 2711.01 et. seq. If no such appeal to arbitration is taken, the decision of the Owner's engineer shall be final and conclusive. Pending final decision of a dispute hereunder, the Contractor shall proceed diligently with the performance of the contract and in accordance with the Engineer's decision.

## 22. CHANGES AND EXTRA WORK.

*INCREASED OR DECREASED QUANTITIES.* The Owner may make alterations in the plans involving increases or decreases in the quantity of work as may be necessary or desirable to complete the project within the scope of the work. Such alterations shall not be considered as a waiver of any of the conditions of the contract, nor invalidate any of the provisions thereof.

*EXTRA WORK.* Extra work is authorized new work made necessary by alteration of the plans or found necessary by the Engineer during construction and is limited to work other than that required to complete the improvement as detailed on the plans or specified in the specifications. Extra work shall be performed by the Contractor in accordance with the specifications where applicable and work not covered by the specifications shall be done in accordance with the best practice as approved by the Engineer provided, however, that before any extra work is started a written change order, from the Owner, shall be delivered to the Contractor to do the work. When the nature of the extra work required is such that the exact amount of work to be done cannot be determined precisely, the Contractor shall proceed only as directed by the Owner.

*PAYMENT AND COMPENSATION FOR ALTERED QUANTITIES OF EXTRA WORK.* When the Owner orders alterations in the plans or quantities of work for which unit prices are provided in the proposal, the Contractor shall accept payment in full at the contract unit prices bid for the actual quantities of work done and no allowance will be made for any increased expense, loss of expected reimbursement, or loss of anticipated profits suffered or claimed by the Contractor resulting either directly from such alterations, or indirectly from unbalanced allocation among the contract items of overhead expense on the part of the bidder and subsequent loss of expected reimbursement therefore, or for any other cause.

Authorized alterations in plans or quantities of work involving work not covered by unit prices in the proposal shall be paid for as stipulated in the change order authorizing such work. The value of the work not covered by the contract unit bid prices shall be determined in one or more of the following ways:

- (A) By estimate and agreement in a lump sum.
- (B) By unit prices agreed upon.
- (C) By actual cost plus an agreed percentage.

The Contractor shall furnish substantiating data required in the preparation of all change orders for extra work items involving lump sum or new unit prices.

In the event an agreement as to the value of the work cannot be reached, the Owner reserves the right to have such extra work done by any other person, firm or corporation and that said Contractor further agrees that he will not, in any way, interfere with or molest such person, firm or corporation in the execution of the work.

*EXTENSION OF TIME.* Alterations or extra work authorized as provided herein- before which results in delays beyond the control of the Contractor or which materially increases the scope or intent of the project, shall entitle the Contractor to such extension of time as may be mutually agreed upon.

23. DEFINITIONS. Whenever the word "Engineer" is used herein, it shall be and is mutually understood to refer to the County Engineer.

Whenever the word "Owner" is used herein, it shall be understood to refer to the Coshocton County Commissioners.

24. THE CONTRACT. It is mutually understood that the contract is the written agreement covering the performance of the work and the furnishing of labor and materials in the construction of the work. The contract includes the advertisement, the information to bidder, the proposal, all drawings, maps and plans hereto attached or herein described, the specifications, the contract bond, and any and all extra work contracts or other supplemental agreements.

25. DAMAGES BY FAILURE TO COMPLETE THE WORK WITHIN THE TIME AGREED UPON, OR AS EXTENDED. The Contractor hereby agrees that the said Owner shall be and are hereby authorized to deduct and retain out of the moneys which may be due or become due to the said Contractor, under this agreement, as damages for the non-completion of the work aforesaid within the time hereinbefore stipulated for its completion or within such further time as in accordance with the provision of this agreement shall be fixed or allowed for such performances or completion, the sum of \$300 per day for contract amounts from \$0 to \$200,000, and \$600 per day for all contracts over \$200,000 for each and every day the time employed upon said work may exceed the time stipulated for its completion, or such stipulated time as the same may be increased, as hereinbefore provided, which said sum of \$300 per day for contract amounts from \$0 to \$200,000 and \$600 per day for all contracts over \$200,000 is hereby, in view of the difficulty of estimating such damages, agreed upon, fixed and determined by the parties hereto as the liquidated damages that the Owner will suffer by reason of such default and not by way of penalty.

26. OWNER'S RIGHT TO WITHHOLD CERTAIN AMOUNTS. Upon non-payment by the Contractor for a period of ten (10) days after due date of just claim for labor done under this contract or upon non-payment by the Contractor for a period of thirty (30) days after due date of just claims for material furnished under this contract, the Owner may retain from

subsequent estimate due the Contractor such amount as the Owner deems necessary in order to pay such just overdue claims.

27. PROVISIONS OF LAW. Each and every provision of law and clause required by law to be inserted in this contract shall be deemed to be inserted herein and this contract shall be read and enforced as though it were included herein and if through mere mistakes or otherwise any such provision is not inserted, or is not correctly inserted, then upon the application of either party hereto, the contract shall forthwith be physically amended to make such insertion.

28. QUALITY OF MATERIALS. Wherever in the contract documents a particular brand, make of material, device or equipment is shown or specified, such brand, make of materials, device or equipment is to be regarded merely as a standard meeting specifications and such trade name shall be considered to be followed by the clause "or equal". If two or more brands, makes of material, devices or equipment are shown or specified, each is to be regarded as the equal by the Owner. Any other brand, make of material, device or equipment which, in the opinion of the Engineer, is recognized equal of that specified, considering quality workmanship, economy of maintenance and operation, availability of repair work, duration of life, and is suitable for the purpose intended will be accepted. In those instances in which a particular brand, make of material, device or equipment is required to be stated by the Contractor in the bidding form, Contractor is required to provide the item so indicated unless otherwise approved by the Engineer by written change order. All material and workmanship shall in every respect be in accordance with what, in the opinion of said Engineer, is the best modern practice, and wherever the plan, drawings, specifications or other contract documents, or the directions of the Engineer admit doubt as to what is permissible and/or fail to note the quality of any work, that interpretation which requires the best quality of materials and workmanship in conformity with the best modern practice is to be followed.

29. ADEQUATE SURETIES. If, at any time after execution and approval of this contract and the performance bond required by the contract documents, the Owner shall deem any of the sureties upon such bond to be unsatisfactory, or if, for any reason, such bond shall cease to be adequate security for the Owner, the Contractor shall, within five days after notice of the Owner so to do, furnish a new or additional bond, in form, sum and signed by such sureties as shall be satisfactory to the Owner. No further payment shall be deemed due nor shall any further payment be made to the Contractor unless and until such new or additional bond shall be furnished and approved. The premium on such bonds shall be paid by the Contractor.

30. NOTICES. Notice shall mean written notice. Written notice shall be deemed to have been duly served when delivered in person to the person, firm, or corporation for whom intended, or to his or its duly authorized officer, agent or representative, or when delivered at the last known business address of such person, firm or corporation, or when enclosed in a postage prepaid wrapper or envelope addressed to such person, firm or corporation at his, their or its last known business address and sent by registered mail with return receipt requested.

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31. MONTHLY ESTIMATES. On the first of each month, or within seven days thereof, during construction, the Contractor shall prepare and submit to the Engineer for approval, an estimate of the amount of labor performed and of the amount of materials incorporated in the work and/or acceptable materials delivered to the site.

Partial payment to the Contractor for work performed under a lump sum price shall be based on the detailed breakdown of the bid showing labor and material as prepared by the Contractor preceding start of construction and approved by the Engineer.

An Act of the 103rd General Assembly of the State of Ohio (Am. Sub. House Bill No. 627) is interpreted as follows:

Acceptable materials delivered to the site but not incorporated in the work will be paid at 92% of the invoice value of same. Until the job is 50% completed, the Contractor will be paid 92% of the estimated value of labor and material completed in acceptable form. This 8% retention of the first 50% of the job will be held by the Owner until 30 days after completion. After the job is 50% completed, material incorporated in the work and labor will be paid for at 100% of the estimated value of same as bid.

When the work is completed to the satisfaction of the Engineer and the Owner, the Contractor shall be paid an amount which will bring the total payments to him up to 96% of the contract price.

Estimates and payments shall be made about the first of each month unless, as provided by the act, when the rate of work and mounts involved are so large that it is deemed advisable by the Owner or Contractor, estimates and payments shall be made twice each month.

The Act makes reference to payments of estimates unless the Contractor does not prosecute the work with diligence and with the force specified or intended in the contract.

From the date of satisfactory completion and acceptance of the work, 4% shall be retained as additional security for thirty days for the faithful performance of the contract, after which time, if the contract has been faithfully performed, nothing shall be retained.

32. REPAIRS FOR ONE YEAR. The Contractor shall make all repairs due to defective workmanship or materials for the term of one year after the final acceptance date and shall correct and repair promptly during that time all defective work and material or whatever description. However, ordinary wear and tear or damage due to negligent or improper operation or maintenance on the part of the Owner shall not be considered any obligation of the Contractor. In case the Contractor shall neglect or fail to promptly make said repairs, after written notification, the Owner shall cause such repairs to be made at the expense of the Contractor and/or his surety.

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As a guarantee for the faithful performance of the repairs for one year as outlined above, the Contractor shall furnish to the Owner a surety bond executed by an acceptable surety company in an amount of five percent of the final contract amount.

33. NON-DISCRIMINATION IN EMPLOYMENT. The Contractor agrees that in the hiring of employees for the performance of work under this contract or any subcontract, neither the Contractor, nor any Subcontractor, nor any person acting on behalf of either, shall, by reason of race, creed, or color, discriminate against any citizen of the State in the employment of labor or workers who are qualified and available to perform the work to which the employment relates; nor shall the Contractor, or any Subcontractor, or any person acting on behalf of either, in any manner discriminate against or intermediate any employee hired for the performance of work under this contract on account of race, creed or color.

34. The Contractor is hereby notified that city income tax must be deducted from all employees for any portion of this project which may be subject to municipal income tax and said Contractor must abide by all rules of the applicable municipal income tax department.

35. ASSIGNMENT. The Contractor shall not, without the written consent of the Owner, assign, transfer, convey, subcontract or otherwise dispose of or encumber this Contract or any part of his interest herein or in any of the moneys due or to become due and payable hereunder.

Funds payable to an assignee under any approved assignment shall be subject to all set-offs to which the Owner is otherwise entitled and to prior liens for services rendered and materials supplied in favor of all persons, firms or corporations rendering such services or supplying such materials.

In making application for subcontracting any portion of this contract, the Contractor shall state in writing to the Owner what such other information as may be required by the Owner, in order to ascertain whether such Subcontractor is responsible and able to perform the work or to furnish the materials as called for in the contract documents. The Owner will consider the Contractor's application to subcontract work and advise him by letter of its decision within seven days thereof. Subcontractors shall be bound to all of the conditions and covenants of the contract, except as may otherwise be agreed by the Owner in granting approval for their use.

The Contractor shall not subcontract more than 49% of the General Contract.

36. RESPONSIBILITY OF THE CONTRACTOR: The Contractor shall take all responsibility for work performed by them on the project, shall bear all losses resulting to them on account of the amount or character of the work or from any unforeseen obstruction or difficulties which may be encountered, or because the nature of the land in or on which the work is done is different from that which is assumed or was expected, or on account of the weather, floods, or other causes; and the Contractor shall assume the defense of and shall indemnify and save harmless the Coshocton County Commissioners, its officers and agents from all claims of any kind arising from the performance of their work on the project.

**PERFORMANCE AND PAYMENT BOND**

"KNOW ALL MEN BY THESE PRESENT, that we, the undersigned \_\_\_\_\_ as principal and \_\_\_\_\_ as sureties, are hereby and firmly bound unto the Coshocoton County Commissioners, Ohio, in the penal sum of \$ \_\_\_\_\_ to perform the project known as **OPWC County Motor Paving Program - 2011**, for the payment of which will and truly to be made, we hereby jointly and severally bind ourselves, our heirs, executors, administrators, successors, and assigns.

Signed this \_\_\_\_ day of \_\_\_\_\_, 2011.

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH, that whereas the above named principal did on the \_\_\_\_ day of \_\_\_\_\_, 2010, enter into a contract with the Coshocoton County Commissioners, Ohio, to undertake the project known **OPWC County Motor Paving Program - 2011**, which said contract is made a part of this bond the same as though set forth herein;

Now, if the said \_\_\_\_\_ shall well and faithfully do and perform the things agreed by the Coshocoton County Commissioners, Ohio, to be done and performed according to the said contract; and shall pay all lawful claims of Subcontractors, materialmen, and laborers, for labor performed and material furnished in the carrying forward, performing, or completing of said contract; we agreeing and assenting that this undertaking shall be for the benefit of any materialman or laborer having a just claim, as well as for the obligee herein; then this obligation shall be void; otherwise the same shall remain in full force and effect; it being expressly understood and agreed that the liability of the surety for any and all claims hereunder shall in no event exceed the penal amount of this obligation as herein stated.

The said surety stipulates and agrees that no modifications, omissions, or additions, in or to the terms of the said contract or in or to the plans or specifications therefor shall in any wise affect the obligations of said surety on its bond.

\_\_\_\_\_  
Principal

\_\_\_\_\_  
Surety

\_\_\_\_\_  
Address

\_\_\_\_\_  
Address

SEAL

**SIGNATURE SHEET**

IN TESTIMONY WHEREOF, the said parties have hereunto set their hands this day and year below written.

\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Coshocoton County Commissioners

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

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Signed

\_\_\_\_\_  
Title

\_\_\_\_\_  
Contractor's Name

Federal I.D. No. \_\_\_\_\_

\_\_\_\_\_  
Address

\_\_\_\_\_  
City

\_\_\_\_\_  
State

\_\_\_\_\_  
Zip

\_\_\_\_\_  
Telephone No.

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

**LEGAL AND FISCAL OFFICERS**

\_\_\_\_\_, 2011

The foregoing contract is approved as to form.

\_\_\_\_\_  
Jason Given  
Prosecutor

I, **Sandra Corder**, Coshocton County Auditor, do hereby certify that I am the qualified and acting fiscal officer of Coshocton County, Ohio, and the amount of money to wit \_\_\_\_\_ required to meet the cost of the attached contract between the Coshocton County Commissioners, Ohio, Owner, and \_\_\_\_\_, Contractor, is being provided by monies from **Ohio Public Works Commission** and local share monies from various townships and villages has been lawfully appropriated. County Engineer local share has been appropriated in fund \_\_\_\_\_ / **PO#** \_\_\_\_\_ for the purpose of said contract and the money so appropriated is on deposit (in process of collection) to the credit of the appropriate fund free from any previous encumbrances.

\_\_\_\_\_, 2011

\_\_\_\_\_  
Sandra Corder  
Coshocton County Auditor

**DETAILED SPECIFICATIONS**  
**OPWC County Motor Paving Program - 2011**

LOCATION: The work proposed under this contract is located in Coshocton County and various locations in the county and townships of Coshocton County.

**ITEM 405 MOTOR PAVING**

**405.01 Description.**

This work shall consist of constructing one or more courses of aggregate and bituminous material mixed in a central or traveling plant, spread and compacted on a prepared surface in accordance with these specifications and in reasonably close conformity with the line, grades, quantity per square yard and typical sections specified or established by the Engineer.

The general plant mix specifications, 401, shall apply; deviations from these are as follows.

**405.02 Composition.**

Aggregate for the mixture shall be Nos. 57, 67 or 8 size as specified. Aggregate for choke shall be Nos. 8 or 9 size as specified. For material mixed by travel plant, the quantity of bituminous material to be added to the aggregate is estimated and may be adjusted by the Engineer to produce a satisfactory mixture after samples of materials have been taken.

The estimated quantity of aggregate to be applied as choke on the surface of the compacted mixture may be adjusted by the Engineer to adequately fill the surface voids without excess.

Acceptance of the mixture will be based on observed uniformity of mixing and coating of the aggregate particles satisfactory to the Engineer.

**405.03 Materials.**

Bituminous material of the type and grade specified shall meet the applicable requirements of 702. When two or more grades of one type of bituminous material are specified, the grade to be used shall be determined by the Engineer.

Pavement samples may be taken as provided in 106.04. Coating agents used at the option of the Contractor shall have the prior approval of the Engineer.

**405.04 Mixing Plants.**

Plants used in the preparation of the bituminous mixture may be either the stationary-batch or continuous type or the traveling continuous type. Plants shall be approved by the Engineer prior to preparation of the mixtures.

Travel plants shall conform to the following requirements:

This unit shall be a self-powered and self-propelled plant consisting essentially of an aggregate hopper, bituminous storage tank, a twin pugmill continuous type mixer and a spreading and strike-off mechanism capable of spreading the mixture without the use of forms or side supports.

The self-propelled pugmill mixing unit shall be so designed that the aggregate will be uniformly coated with the bituminous material before it comes in contact with the pavement and the mixture will be spread directly on the pavement or base, finished to the proper crown and grade, ready for compaction.

The aggregate flow from the hopper to the mixing unit shall be regulated so that a uniform flow shall be maintained through an adjustable gate controlling the volume of aggregate delivered to the mixing unit at the rate specified.

The bituminous material shall be fed to the mixing unit by means of a positive displacement pump which may be operated at variable speeds to regulate the rate of flow so that the required application of bituminous material may be obtained. The heating system which will heat the bituminous material uniformly to the specified temperature at the point of entry to the mixing unit shall be an integral part of the assembly.

**405.05 Weather Limitations.** Bituminous motor pave mix shall not be placed under any of the following conditions: (a) when the surface is wet, (b) when the air temperature is below 5° C (40° F), or (c) when weather conditions otherwise prevent proper handling, finishing, or curing of the mixture.

**405.06 Bituminous Material Preparation.** Bituminous material shall be delivered to the mixer at a uniform temperature within the range specified in 702.00.

**405.07 Aggregate Preparation.** Aggregate shall be delivered to the mixer at a temperature of not less than 5° C (40° F) and in a surface dry condition, except as follows.

When asphalt emulsions are used in the mixture, aggregate surface moisture may be present and shall be maintained uniformly within such limits that an acceptable coating of bituminous material may be obtained.

The Contractor may elect to treat specified liquid grades of asphalt with a coating agent. When use of such an agent is approved by the Engineer, aggregate surface moisture may be present only to the extent that the treated bituminous material will form an acceptable coating during the mixing process.

**405.08 Mixing.** Aggregate and bituminous material shall be proportioned and the mixing time shall be as directed to produce a mixture in which uniform distribution of the bituminous material and coating of the aggregate is obtained.

**405.09 Hauling.** Trucks used for hauling the bituminous mixture shall conform to 401.11.

**405.10 Bituminous Pavers.** Bituminous pavers for placing central mixed material shall conform to 401.12. The spreading leveling and strike off equipment for the traveling plant shall conform to 405.04.

**405.11 Rollers.** Rollers shall conform to 401.13. A minimum of two rollers of the types listed shall be used except in small areas a single tandem roller may be used.

The capacity of each roller shall be considered to be 27 t (30 tons) of aggregate placed per hour for steel wheel rollers and 54 t (60 tons) per hour for pneumatic tire rollers. For this work, pneumatic tire rollers shall have an average tire contact pressure of not less than 380 kPa (55 psi) and the tire contact area requirement does not apply.

**405.12 Conditioning Existing Surface.** The conditioning of existing surface shall be as specified in 401.14 except that painting or coating of contact surfaces shall not be required.

**405.13 Spreading and Finishing.** The mixture shall be spread and finished in accordance with 401.15 except that the aggregate shall be placed at the weight per square meter (square yard) specified.

Immediately following the initial rolling, the choke aggregate shall be applied uniformly with adjustable, hopper equipped, revolving drum type spreaders at the specified rate or as directed by the Engineer. Should a delay in choke application occur that would prevent adequate bonding, the Engineer may require a light application of the bituminous material used in the mix prior to the application of the choke aggregate.

**405.14 Compaction.** Compaction of the mixture shall be in accordance with 401.16. Rolling may be delayed to avoid lateral displacement as directed by the Engineer. Final rolling shall be continued until the choke aggregate is thoroughly embedded and roller marks are eliminated.

**405.15 Joints.** Joints shall be made as specified in 401.17.

**405.16 Spreading and Surface Tolerances.** The spreading and surface tolerances shall be as specified in 401.19. The variation of the surface from the testing edge of the 3.0 m (10 foot) straightedge shall not exceed 10 mm (3/8 inch).

**405.17 Method of Measurement.** Aggregate and bituminous material shall be measured in accordance with 109. Aggregate shall be measured by weight and converted to cubic yards in accordance with the following table, if specified.

**Pounds Per Aggregate Cubic Yard**

Gravel ..... 2600

Stone and heavy slag\* ..... 2400

Slag .....2000

\*Crushed slag with an average dry rodded weight on record at the Laboratory of 90 pounds per cubic foot or more.

When the mixture is prepared in a stationary plant, truck weight of the mixture shall be used to compute the aggregate weight by deducting the weight of bituminous material in the mixture.

**405.18 Basis of Payment.** The accepted quantities of bituminous cold mix complete in place will be paid for at the contract price for:

**Item Unit Description**

405 tons mix aggregate

405 tons choke aggregate

405 gallon mix bituminous material

# **Coshocton County Engineer**

## **OPWC County Motor Paving Program - 2011**

### **Coshocton County Board of Commissioners'** **Criteria for Selection of Competitive Bids**

#### **GENERAL PROVISIONS**

1. The contract will be awarded to the Contractor who submits the lowest and best bid for the project. Each Contractor shall submit proof with their bid that they can comply with these specifications and that they are pre-qualified with the Ohio Department of Transportation for this work, if applicable. The county reserves the right to add or delete from the estimated quantities. Factors to be considered by the Coshocton County Commissioners in determining which bid is the lowest and best will include:
  - A. each bidder's experience with similar projects and its ability to complete the work in a timely manner;
  - B. previous dealings between each bidder and the Coshocton County Board of Commissioners and/or the Project Manager;
  - C. each bidder's past history of initiating litigation and history of having litigation initiated against it;
  - D. any bidders' failure to fully respond to each question and/or to supply all information requested in the bid questionnaire;
  - E. whether or not the bid guaranty documentation filed as required by R.C.§ 153.54 can be verified as authentic by the Coshocton County Commissioners;
  - F. each bidder's demonstration of its ability, at the time that the bid is awarded, to meet the specific requirements/scope of work of the Project Manager.
  - G. any recommendation of the Project Manager, although the Coshocton County Board of Commissioners retain the discretion to reject any recommendation of the Project Manager.
2. The Coshocton County Board of Commissioners reserve the right to waive any bid deficiency, so long as it is determined that the deficiency is minor and that the bidder does not receive a competitive advantage by this deficiency.
3. As required by R.C. § 153.54, each proposal must be accompanied by a certified check, bid bond or a letter of credit in an amount equal to 10% of total bid tendered, and made payable to Coshocton County Treasurer as a guarantee that, if the proposal is accepted, a contract will be retained upon proper execution of contract with successful bidder.

**OPWC COUNTY MOTOR PAVING PROGRAM - 2011**  
**COSHOCTON COUNTY**

4. The successful bidder will be required to furnish a performance bond in the amount of 100% of his total bid, Certificate of Insurance, Workers Compensation certificate, an Affidavit for Contractor or Supplier of Non-Delinquency of Personal Property Taxes, and an Affidavit of Compliance of HB 694.
5. Traffic control shall be provided by the Contractor in compliance with the OMUTCD. The Contractor shall be permitted to close the road to through traffic during periods of continuous work provided that the Contractor has demonstrated the ability to successfully detour traffic using flaggers and/or signs. Under no circumstances will roads be permitted to be closed while the contractor is not working on the project. All costs associated with flagging, detours, signs, or other traffic control devices shall be as provided in Item 614, Maintenance of Traffic.
6. Work shall not commence prior to **July 5, 2011**.
7. The Coshocton County Board of Commissioners reserves the right to reject any and all bids.
8. The attention of bidders is directed to the special statutory provisions (R.C. 4115.03 *et seq.*) governing the prevailing rates of wages to be paid to laborers and mechanics and on discrimination, etc, in employment under public contracts. (Q.R.C. 153.39, 153.60)
9. Portions of this project are funded by the Ohio Public Works Commission and grant agreements for these funds will not be completed until July 1, 2011. In order to satisfy the requirements of this grant agreement, this contract **will not** be awarded after **July 1, 2011**. Bidders are required to submit unit prices based upon this award date and all proposals must be valid for at least sixty (60) days from the bid opening date.

**Coshocton County Engineer  
OPWC County Resurfacing Program - 2011  
Motor Paving CR 236**

**Road:** CR 236

**From:** CR 10

**To:** SR 93

**Length:** 3.7 miles

**Width:** 19 feet

**Courses:** 2 ½” average thickness leveling course:  
Item 405, No. 67 limestone aggregate at 140# per square yard;  
Mix Liquid asphalt at 14 gallon per ton;  
No. 9 gravel choke aggregate at 10# per square yard

Seal coat: Item 409, No. 8 limestone aggregate at 20# per square yard;  
Seal Liquid asphalt at 0.40 gallon per square yard

***ESTIMATED QUANTITIES***

<b><i>REF. NO.</i></b>	<b><i>ITEM</i></b>	<b><i>DESCRIPTION</i></b>	<b><i>QUANTITY</i></b>
1	405	CMS-2 or AE-150	42,810 gallons
2	405	No. 67 limestone	2,400 tons
3	405	No. 9 gravel	175 tons
4	409	CRS-2 or AE-90	13,700 gallons
5	409	No. 8 limestone	350 tons
6	614	maintaining traffic	lump sum

**Jackson Township Trustees  
OPWC County Resurfacing Program - 2011  
Motor Paving Jackson TR 55**

**Road:** TR 55

**From:** TR 42

**To:** TR 384

**Length:** 1.94 miles

**Width:** 16 feet

**Courses:** 2 ½” average thickness leveling course:  
Item 405, No. 67 limestone aggregate at 140# per square yard;  
Mix Liquid asphalt at 14 gallon per ton;  
No. 9 gravel choke aggregate at 10# per square yard

Seal coat: Item 409, No. 8 limestone aggregate at 20# per square yard;  
Seal Liquid asphalt at 0.40 gallon per square yard

***ESTIMATED QUANTITIES***

<b><i>REF. NO.</i></b>	<b><i>ITEM</i></b>	<b><i>DESCRIPTION</i></b>	<b><i>QUANTITY</i></b>
1	405	CMS-2 or AE-150	22,730 gallons
2	405	No. 67 limestone	1,300 tons
3	405	No. 9 gravel	65 tons
4	409	CRS-2 or AE-90	7,280 gallons
5	409	No. 8 limestone	190 tons
6	614	maintaining traffic	lump sum

**Virginia Township Trustees  
OPWC County Resurfacing Program - 2011  
Motor Paving Virginia TR 288**

**Road:** TR 288

**From:** SR 16

**To:** Seam

**Length:** 1.1 miles

**Width:** 16 feet

**Courses:** 2 ½” average thickness leveling course:  
Item 405, No. 67 limestone aggregate at 140# per square yard;  
Mix Liquid asphalt at 14 gallon per ton;  
No. 9 gravel choke aggregate at 10# per square yard

Seal coat: Item 409, No. 8 limestone aggregate at 20# per square yard;  
Seal Liquid asphalt at 0.40 gallon per square yard

***ESTIMATED QUANTITIES***

<b><i>REF. NO.</i></b>	<b><i>ITEM</i></b>	<b><i>DESCRIPTION</i></b>	<b><i>QUANTITY</i></b>
1	405	CMS-2 or AE-150	12,907 gallons
2	405	No. 67 limestone	723 tons
3	405	No. 9 gravel	55 tons
4	409	CRS-2 or AE-90	4,140 gallons
5	409	No. 8 limestone	105 tons
6	614	maintaining traffic	lump sum

**Coshocton County Engineer  
 OPWC County Motor Paving Program - 2011  
 Bid Sheet**

<b>REF. NO.</b>	<b>ITEM NO.</b>	<b>APPROXIMATE UNIT QUANTITIES</b>	<b>ITEM DESCRIPTION</b>	<b>UNIT PRICE</b>	<b>TOTAL PRICE</b>
1	405	78,447 gallon	CMS-2 or MWS-150		
2	405	4,423 tons	No. 67 limestone		
3	405	295 tons	No. 9 gravel		
4	409	25,120 gallons	CRS-2 or MWS-90		
5	409	645 tons	No. 8 limestone		
6	614	lump sum	Maintaining Traffic		
			<b>Total Bid</b>		

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**TOTAL AMOUNT OF BID IN WORDS**

COMPANY \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

QUOTED BY \_\_\_\_\_ TITLE \_\_\_\_\_

COMPANY TELEPHONE \_\_\_\_\_ FAX \_\_\_\_\_

EMAIL ADDRESS \_\_\_\_\_

**Coshocton County Engineer  
 OPWC County Motor Paving Program - 2011  
 Engineer's Estimate**

<b>REF. NO.</b>	<b>ITEM NO.</b>	<b>APPROXIMATE UNIT QUANTITIES</b>	<b>ITEM DESCRIPTION</b>	<b>UNIT PRICE</b>	<b>TOTAL PRICE</b>
1	405	78,447 gallon	CMS-2 or MWS-150	\$2.10	\$164,738.70
2	405	4,423 tons	No. 67 limestone	\$29.00	\$128,267.00
3	405	295 tons	No. 9 gravel	\$16.50	\$4,867.50
4	409	25,120 gallons	CRS-2 or MWS-90	\$1.90	\$47,728.00
5	409	645 tons	No. 8 limestone	\$30.00	\$19,350.00
6	614	lump sum	Maintaining Traffic		\$6,214.02
			<b>Total Bid</b>		<b>\$371,165.22</b>