

**SAO PROJECT
DAS-10N001**

**ODOT DISTRICT 6 GARAGES
LIGHTING RENOVATION**

**District 6 Facilities
Delaware, Morrow, Madison, Ohio**

FOR

**STATE OF OHIO
OHIO DEPARTMENT OF TRANSPORTATION
James Beasley, PE, PS - Director**

PREPARED BY

**DEPARTMENT OF ADMINISTRATIVE SERVICES
HUGH QUILL, DIRECTOR**

**GENERAL SERVICES DIVISION
JEFF WESTHOVEN, DEPUTY DIRECTOR**

**OFFICE OF THE STATE ARCHITECT
CRAIG WEISE, AIA, STATE ARCHITECT**

**4200 SURFACE ROAD
COLUMBUS, OHIO 43228**

**PHONE: (614) 466-7369
FAX: (614) 644-7982**

VOLUME 1 OF 1

BID SET

March, 2010

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Ohio Department of Administrative Services
General Services Division
State Architect's Office ▪ 4200 Surface Road ▪ Columbus, Ohio 43228-1395

Ohio DAS

www.ohio.gov/sao
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v: 614.466.4761 ▪ f: 614.644.7982

PROCUREMENT AND CONTRACTING REQUIREMENTS GROUP

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OhioDAS

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v: 614.466.4761 ▪ f: 614.644.7982

Sealed bids will be received by:

State Architect's Office
4200 Surface Road
Columbus, Ohio 43228-1395

for the following Project:

Project No. DAS-10N001
ODOT District 6 Garages Lighting Renovation
at the locations of

District 6 HQ
400 E. William St.
Delaware, OH 43015

Delaware County Garage
1150 US 42
Delaware, OH 43015

Morrow County Garage
5560 US 42
Mt. Gilead, OH 43338

Madison County Garage
1460 US 42
London, OH 43140

in accordance with the Contract Documents prepared by:

WeiDong Huang, PE, LEED AP
State Architect's Office
4200 Surface Road
Columbus, Ohio 43228-1395
Ph: 614-644-8290
Fax: 614-644-7982
www.ohio.gov/sao

Bidders may submit requests for consideration of a proposed Substitution for a specified product, equipment, or service to the Architect/Engineer ("A/E") no later than 10 days prior to the bid opening. Additional products, equipment, and services may be accepted as approved Substitutions only by written Addendum.

From time to time, the State Architect's Office issues new editions of the "State of Ohio Standard Requirements for Public Facility Construction" and may issue interim changes. Bidders must submit Bids that comply with the version of the Standard Requirements included in the Contract Documents.

Prevailing Wage rates and Equal Employment Opportunity requirements are applicable to this Project.

This Project is subject to the State of Ohio's Encouraging Diversity, Growth, and Equity ("EDGE") Business Development Program. A Bidder is required to submit with its Bid and with its Bidder's Qualifications form,

certain information about the certified EDGE Business Enterprise(s) participating on the Project with the Bidder. Refer to subparagraph 6.1.12 of the Instructions to Bidders.

The EDGE Participation Goal for the Project is 5.0 percent.

The percentage is determined by the contracted value of goods, services, materials, and labor that are provided by EDGE-certified business(es). The participation is calculated on the total amount of each awarded contract. For more information about EDGE, contact the State of Ohio EDGE Certification Office at www.EDGE.ohio.gov, or at its physical location: 30 E. Broad St., 18th Floor, Columbus, Ohio 43215-3414; or by telephone at (614) 466-8380.

DOMESTIC STEEL USE REQUIREMENTS AS SPECIFIED IN OHIO REVISED CODE SECTION 153.011 APPLY TO THIS PROJECT. COPIES OF OHIO REVISED CODE SECTION 153.011 CAN BE OBTAINED FROM ANY OF THE OFFICES OF THE OHIO DEPARTMENT OF ADMINISTRATIVE SERVICES.

Bidders are encouraged to be enrolled in and to be in good standing in a Drug-Free Workplace Program (“DFWP”) approved by the Ohio Bureau of Workers’ Compensation (“OBWC”) prior to submitting a Bid and provide, on the Bid Form with its Bid, certain information relative to their enrollment in such a program; and, if awarded a Contract, shall comply with other DFWP criteria described in General Conditions Paragraph 1.10 – Drug Free Workplace Program Participation.

Bidders entering into a contract greater than \$2,000,000 are required to submit their bid information into escrow. Refer to subparagraph 6.1.10 of the Instructions to Bidders.

Separate bids will be received for:

<u>Trade</u>	<u>Estimate</u>
Electrical Contract	\$95,000.00

until April 8th, **2010**, at 4200 Surface Road, Columbus, OH 43228, 2:00 PM., when all Bids will be opened and read aloud.

All Bidders are strongly encouraged to attend the Pre-Bid Meeting on March 25th, **2010**, at **10:00 a.m.** until approximately 11:30 a.m., at the following location:

ODOT District 6 headquarter
400 E. William St.
Delaware, OH 43015

The Electrical Contractor is the Lead Contractor for the Project and is the Contractor responsible for scheduling the Project, coordinating the Contractors, and providing other services identified in the Contract Documents.

The Contract Documents may be downloaded as electronic PDF files from the OAKS Capital Improvements Web site at ci.oaks.ohio.gov at no charge. A free PDF viewer with takeoff measurement and area calculation tools is also available from this location.

The Contract Documents may be reviewed for bidding purposes without charge during business hours at the office of the A/E, the State Architect’s Office, and the following locations:

Allied Construction Industries

3 Kovach Drive
Cincinnati, Ohio 45215
Phone: (513) 221-8020
Fax: (513) 221-8023
Contact: Debi DeBellevue [PDF]
E-mail: ddebelleve@aci-construction.org
Web site: www.aci-construction.org

Builder's Exchange of East Central Ohio

2521 34th Street, N.E.
Canton, Ohio 44705
Phone: (330) 452-8039 Ext 203
Fax: (330) 452-4323
Contact: Chris Zimmerman [PDF]
E-mail: czimmerman@buildersexchange.com
Web site: www.buildersexchange.com

Cincinnati Builders Exchange

4350 Glendale-Milford, Suite 120
Cincinnati, Ohio 45242
Phone: (513) 769-4800
Fax: (513) 769-7888
Contact: Ashley Grandetti [None]
E-mail: agrandetti@bxohio.com
Web site: www.bxohio.com

Dayton Builder's Exchange

2077 Embury Park Road
Dayton, Ohio 45414
Phone: (937) 278-5723
Fax: (937) 278-3843
Contact: John Grandetti [None]
E-mail: jgrandetti@bxohio.com
Web site: www.bxohio.com

Reed Construction Data

30 Technology Parkway South - Suite 500
Norcross, Georgia 30092
Phone: (877) 891-0601
Fax: (800) 508-5370
Contact: Jen Thorn [PDF]
E-mail: rcdcentralnews@reedbusiness.com
Secondary E-mail: jen.thorn@reedbusiness.com
Web site: www.reedconstructiondata.com

BB-Bid Plan Room

Contractor's Register
800 East Main Street
Jefferson Valley, NY 10535
Phone: (800) 431-2584 ext: 3618
Fax: (866) 790-8024
Contact: Gabriel Rivera [PDF]
E-mail: plans@thebluebook.com
Web site: www.thebluebook.com

Builder's Exchange of East Central Ohio

495 Wolf Ledges Parkway
Akron, Ohio 44311
Phone: (330) 434-5165 Ext 12
Fax: (330) 434-6088
Contact: Julie Thornberry [PDF]
E-mail: jthornberry@buildersexchange.com
Web site: www.buildersexchange.com

Construction News Corporation

7261 Engle Road, Suite 304
Middleburg Heights, Ohio 44130
Phone: (800) 969-4700 / (440) 826-4700
Fax: (800) 229-4626
Contact: Ted Blaicher [PDF]
E-mail: aab3@cncnewsonline.com
Web site: www.cncnewsonline.com

McGraw-Hill Construction / Dodge at the Builder's Exchange of Central Ohio

1175 Dublin Road
Columbus, Ohio 43215
Phone: (614) 486-6575
Fax: (614) 486-0544
Contact: Puna Johnson [PDF]
E-mail: Dodge_ReocMW@mcgraw-hill.com
Web site: www.dodge.construction.com

Subcontractors Association of Northeast Ohio

76 East North Street
Akron, Ohio 44304
Phone: (330) 762-9951 Ext. 10
Fax: (330) 762-9960
Contact: Shelly Miller [PDF]
E-mail: safetycenter@saneo.com
Web site: www.saneo.com

The Builder's Exchange (Cleveland)

9555 Rockside Rd., Suite 300
Valley View, Ohio 44125
Phone: (216) 393-6300 / (866) 907-6300
Fax: (216) 393-6304 / (866) 907-6304
Contact: Debbie Bielinski [PDF]
E-mail: dbielinski@bxohio.com
Web site: www.bxcleve.com

Ohio PTAC at Athens

Ohio University's Voinovich School for Leadership
and Public Affairs
The Ridges, Building 20, Suite 174
Athens, Ohio 45701
Phone: (740) 597-1868
Fax: (740) 593-1795
Contact: Sharon Hopkins [PDF]
E-mail: hopkins1@ohio.edu
Web site: www.ohio.edu/ptac

Toledo Regional Chamber of Commerce/PTAC

300 Madison Avenue, Suite 200
Toledo, Ohio 43606
Phone: (419) 243-8191, ext. 256
Fax: (419) 241-8302
Contact: George Robinson [PDF]
E-Mail: george.robinson@toledochamber.com
Web site: www.toledochamber.com

SWCO PTAC (Columbus)

Southwest Central Ohio Procurement Technical
Assistance Center
TechColumbus Building
1275 Kinnear Road, Suite 263
Columbus, Ohio 43212
Phone: (614) 675-3717
Contact: Jill Nagy-Reynolds [None]
E-mail: jreynolds@emtec.org
Web site: www.swcoptac.org

Toledo Builder's Exchange

5555 Airport Highway
Suite 140
Toledo, Ohio 43615
Phone: (419) 865-3833
Fax: (419) 865-8014
Contact: Sarah Skiver [PDF]
E-mail: sskiver@bxohio.com
Web site: www.bxohio.com

Northeast Ohio PTAC (NEO - PTAC)

1 Victoria Place, Suite 265A
Painesville, Ohio 44077
Phone: (440) 357-2294
Fax: (440) 357-2296
Contact: Grace Laurio [PDF]
E-mail: glaurio@lcport.org
Web site: www.lcport.org

SWCO PTAC (Cincinnati)

Southwest Central Ohio Procurement Technical
Assistance Center
Business Resource Center
1776 Mentor Avenue, Suite 420
Cincinnati, Ohio 45212
Phone (Monday-Thursday): (513) 489-2528
Phone (Friday): (937) 469-2058
Contact: Brian Wirth [PDF]
E-mail: bwirth@emtec.org
Web site: www.swcoptac.org

SWCO PTAC (Dayton)

Southwest Central Ohio Procurement Technical
Assistance Center
3155 Research Boulevard, Suite 202
Dayton, Ohio 45420
Contact #1: Bonnie Baker [None]
Phone: (937) 253-0038
E-mail: bbaker@emtec.org
Contact #2: Scott Rice
Phone: (937) 258-5402
E-mail: ptacintern@emtec.org
Web site: www.swcoptac.org

Akron Community Service Center and Urban League

Minority Business Development Center
440 Vernon Odom Boulevard
Akron, Ohio 44307
Phone: (330) 434-3101
Fax: (330) 434-7339
Contact: Leandrea Cash [Paper & PDF]
E-mail: mbdc@akronurbanleague.org
Secondary E-mail: lcash@akronurbanleague.org
Web site: www.akronurbanleague.org

Columbus MCBAP

Central Ohio Minority Business Association
1393 E. Broad Street, Floor 2
Columbus, Ohio 43205
Phone: (614) 252-8005 Ext. 102
Fax: (614) 258-9667
Contact: Ronda Barber [Paper & PDF]
E-mail: rbarber@comba.com
Web site: www.comba.com

Portsmouth MCBAP

Portsmouth Inner City Development Corp.
1206 Waller Street, Box 847
Portsmouth, Ohio 45662
Phone: (740) 354-6626
Fax: (740) 353-2695
Contact: Maxine Malone [Paper]
E-mail: pidc@pidcovmba.org
Web site: www.pidcovmba.org

Cincinnati MCBAP

Cincinnati B.D.S., Inc.
3 Kovach Drive
Cincinnati, Ohio 45215
Phone: (513) 631-7666
Fax: (513) 631-7613
Contact: Onnie Martin [Paper]
E-mail: omartin@mcbap.biz
Web site: www.mcbap.biz

Dayton MCBAP

City of Dayton MCBAP
201 Riverside Drive, Suite 1E
Dayton, Ohio 45405-4956
Phone: (937) 223-2164
Fax: (937) 223-8495
Contact: Jerome Lee [Paper]
E-mail: jlee@dayton.net
Web site: www.daytonmcbap.com

Youngstown MCBAP

Youngstown Area Development Corp.
2123 Belmont Avenue
Youngstown, Ohio 44505
Phone: (330) 746-5681
Fax: (330) 746-4332
Contact: William Carter [Paper]
E-mail: YADC@sbcglobal.net
(prefers e-mail, no faxes please)
Web site: www.Youngstown-mcbap.org

END OF DOCUMENT

Document 00 21 13 - Instructions to Bidders

Ohio Department of Administrative Services
General Services Division
State Architect's Office • 4200 Surface Road • Columbus, Ohio 43228-1395

Ohio DAS

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ARTICLE 1 - GENERAL INSTRUCTIONS

1.1 Applicable Law and Forum

- 1.1.1 The rights of any Bidder or any party to a subsequent Contract shall be governed by the laws of the state of Ohio and only Ohio courts shall have jurisdiction over any action or proceeding related to the Bid or any subsequent Contract. The Bidder irrevocably consents to such jurisdiction.

1.2 Project Scheduling and Coordination

- 1.2.1 When the Contract Documents refer to a period of time by a number of days, it excludes the first day and includes the last day of the period. If the last day of the period falls on a Saturday, Sunday, or a legal holiday, that day shall be omitted and the period shall end on the next day which is not a Saturday, Sunday, or legal holiday.
- 1.2.2 The time for completion of the Project indicated on the Bid Form is the time for Contract Completion applicable to the Bidder.
- 1.2.3 The State may assign all or any portion of its interest in a Contract with one or more of the successful Bidders to another successful Bidder as an agreed condition for an award of the Contract for the respective Bid. The assignment may include, without limitation, the duty to schedule, coordinate, and administer the Contracts.
- 1.2.4 The Lead Contractor, or Construction Manager if applicable, is responsible for scheduling the Project, coordinating the Contractors, and providing other services identified in the Contract Documents.
- 1.2.5 The award of separate Contracts for the Project requires sequential, coordinated, and otherwise interrelated Contractor operations and may involve interference, disruption, hindrance, or delay in the progress of any individual Contractor's Work. Each Contractor shall cooperate with the Lead Contractor, or Construction Manager if applicable, the Architect/Engineer ("A/E"), the Contracting Authority, the Owner, and Separate Contractors to minimize interference, disruption, hindrance, or delay of the Project.
- 1.2.6 By submitting its Bid, the Bidder indicates its understanding that the Contract Sum, based on its Bid and as amended by Change Orders, includes all costs that the Contracting Authority owes the Bidder.

1.3 Written Notice

1.3.1 Notice under the Contract Documents shall be validly given if:

- .1 Delivered personally to a member of the organization for whom the notice is intended;
- .2 Delivered, or sent by registered or certified mail, to the last known business address of the organization; or
- .3 Sent by facsimile, email, or Web-based project management software, provided the original signed document is delivered within 3 business days after the date of the electronic transmission.

1.3.2 Notices provided to one Project Participant from another shall be simultaneously copied to the prospective Bidders, the Owner, the Contracting Authority, the A/E, and, if applicable, the Construction Manager.

ARTICLE 2 - BIDDING PROCEDURES

2.1 Examination of Contract Documents and the Site

2.1.1 Before submitting a Bid, the Bidder shall examine all Contract Documents, including, but not limited to, the Drawings, Specifications, and Addenda for all divisions of Work for the Project, noting in particular all requirements which may affect its Work in any way.

2.1.2 The Bidder's failure to become acquainted with the extent and nature of Work required to complete any portion of the Work in conformity with the requirements of the Contract Documents, shall not be a basis for additional compensation.

2.1.3 Before submitting a Bid, the Bidder should not only examine and evaluate the Site and related Project conditions where the Work will be performed, but shall also consider when the Work will be performed including, but not limited to, the following:

- .1 The condition, layout, and nature of the Site and surrounding area;
- .2 The availability and cost of labor;
- .3 The availability and cost of materials, supplies, and equipment;
- .4 The cost of temporary utilities required in the Bid;
- .5 The cost of any permit or license required by a local or regional authority having jurisdiction over the Project;
- .6 The usual weather conditions of the Project location;
- .7 Conditions bearing upon transportation, disposal, handling, and storage of equipment, materials, and waste; and
- .8 Subsurface and concealed physical conditions and related information provided in the Contract Documents.

2.2 Pre-Bid Meeting

2.2.1 The Bidder is encouraged to attend the pre-bid meeting, where the A/E, the Contracting Authority, and the Owner will receive questions regarding the Contract Documents. If not given in Document 00 10 00 – "Solicitation," the A/E shall issue notice of the time and place of any pre-bid meeting to each registered Plan Holder.

- 2.2.2 The A/E shall prepare minutes of the pre-bid meeting for the Project record. If questions raised by the prospective Bidders require changes to, or clarifications of, the Contract Documents, the A/E shall issue the changes by written Addendum, along with a list of pre-bid meeting attendees.
- 2.2.3 Additional compensation shall not be based upon the Bidder's failure to attend the pre-bid meeting, which results in the Bidder's incomplete knowledge and familiarity of the Project requirements.

2.3 Request for Interpretation

- 2.3.1 If the Bidder finds any perceived ambiguity, conflict, error, omission, or discrepancy within the Contract Documents, including the Drawings, Specifications, and Addenda, or between any of the Contract Documents and Applicable Law, the Bidder shall submit a written Request for Interpretation ("RFI") to the A/E for an interpretation or clarification.
 - .1 The Bidder is responsible for prompt delivery of the RFI.
 - .2 The A/E shall respond to RFIs received more than 7 days before the bid opening.
- 2.3.2 The A/E shall issue Addenda in response to RFIs that modify or clarify the Contract Documents. Any Addenda issued within 72 hours before any bid opening (excluding Saturdays, Sundays, and legal holidays) shall extend the bid opening date by 7 days pursuant to subparagraph 3.3.1.
 - .1 The Addenda may be delivered via facsimile or e-mail, posted to a Web or FTP site, or otherwise furnished to each registered Plan Holder.
- 2.3.3 Any interpretation or clarification of the Contract Documents made by any Person other than the A/E, in any manner other than a written Addendum, shall not be binding, and the Bidder shall not rely upon the interpretation or clarification.
- 2.3.4 The successful Bidder shall not be compensated for a claim alleging insufficient data, incomplete, ambiguous, conflicting, or erroneous Contract Documents or proposed Contract Documents, or assumed conditions regarding the nature, extent, or character of the Work, if the Bidder did not submit a related RFI prior to the bid opening.

2.4 Basis of Design and Acceptable Components

- 2.4.1 The Contract Documents may list components produced by specific manufacturers to denote kind, quality, or performance requirements.
- 2.4.2 The component listed first is the Basis of Design Component.
- 2.4.3 Other listed components are Acceptable Components.
 - .1 If the Bidder includes an Acceptable Component in its Bid, the Bidder is responsible for the costs of coordination and modification required.

2.5 Substitutions Prior to Bid Opening

- 2.5.1 If the Bidder proposes to use an article, device, material, equipment, form of construction, fixture, or item other than the Basis of Design or Acceptable Components named in the Specifications, the Bidder shall certify that the proposed item is equal in quality and all aspects of performance and appearance, to the item specified.
 - .1 If approval of a Substitution requires changes to the Contract Documents or affects the work of other trades, the Bidder is responsible for the additional costs, including, but not limited to, changes to the design by the A/E.

- 2.5.2 The Bidder shall submit its request for Substitution to the A/E no later than 10 days prior to the bid opening, which must include:
- .1 The name and complete description of the proposed Substitution, including Drawings, performance and test data, and other information necessary for a complete evaluation; and
 - .2 A statement setting forth any changes that the Proposed Substitution will require in the Contract Documents or the Project.
- 2.5.3 If the A/E approves the Proposed Substitution, the A/E shall issue an Addendum .
- 2.5.4 If the A/E does not approve the Proposed Substitution, the A/E shall inform the Bidder of its decision, which is final. The A/E may reject a proposed Substitution because the Bidder failed to provide sufficient information to enable the A/E to completely evaluate the Proposed Substitution without causing a delay in the scheduled bid opening.
- 2.5.5 Proposed Substitutions received by the A/E less than 10 days prior to the bid opening shall not be considered.

2.6 Bid Form

- 2.6.1 Each Bid shall be submitted on the Bid Form and sealed in an envelope clearly marked as containing a Bid, indicating the Contracting Authority's Project number and name, construction trade of the Bid, and the date and time of the bid opening on the envelope. Refer to subparagraph 3.1.2 for requirements related to envelope markings.
- .1 Any change, alteration, omission, or addition in the wording of the Bid Form shall cause the Bid to be rejected as non-responsive.
 - .2 All pages of the Bid Form, including a completed "Commitment to Participate in the EDGE Business Assistance Program" page, shall be submitted with the Bid. Failure to do so shall cause the Bid to be rejected as non-responsive.
 - .3 Unless the Bidder withdraws the Bid as provided in Article 4, the Bidder is required to comply with all requirements of the Contract Documents, regardless of whether the Bidder had actual knowledge of the requirements and regardless of any statement or omission made by the Bidder that might indicate a contrary intention.
- 2.6.2 The Bidder shall fill in all relevant blank spaces on the Bid Form by printing in ink or by typewriting, and not in pencil.
- .1 The Bidder shall show all bid amounts in both words and figures. In the case of a conflict between the words and figures, the amount shown in words shall govern, where the words are not ambiguous. When the Bidder's intention and the meaning of the words are clear, omissions, or misspellings of words shall not render the words ambiguous.
 - .2 The Bidder shall initial alteration or erasure of items filled in on the Bid Form.
- 2.6.3 If the Bidder is a corporation, partnership or sole proprietorship, an officer, partner or principal of the Bidder shall print or type the legal name of the Bidder on the line provided, and sign the Bid Form. If the Bidder is a joint venture, an officer, partner or principal, as applicable, of each member of the joint venture shall print or type the legal name of the applicable member on the line provided, and sign the Bid Form on behalf of that member. All signatures must be original.

2.7 Allowances

- 2.7.1 If Allowances are provided on the Bid Form, the amount of each Allowance shall be included in the Base Bid amount. Allowances shall be used solely for the purpose of determining the adjustment to the Contract Sum for the difference between the amount of the Allowance and the actual cost of the related Work provided.

2.8 Unit Prices

- 2.8.1 If Unit Prices are requested on the Bid Form, the amount of the scheduled quantities shall be included in the Base Bid amount. Unit prices shall be used solely for the purpose of determining the adjustment to the Contract Sum for the difference between the estimated quantities on the Bid Form and the actual quantities provided.
- 2.8.2 Unit Prices shall include all materials, equipment, labor, delivery, installation, overhead, profit, and any other cost or expense, in connection with, or incidental to, the performance of that portion of the Work. The Bidder shall submit Unit Prices for all items listed.

2.9 Alternates

- 2.9.1 If an Alternate is listed on the Bid Form, the Bidder shall fill in the applicable blank with an increased or decreased bid amount and indicate which by circling the word "ADD" or the word "DEDUCT" as applicable. The Contracting Authority reserves the right to accept or reject any or all bid amounts for Alternates, in whole or in part, and in any order.
- .1 If no change in the bid amount is required, indicate "No Change" or "\$0."
 - .2 Failure to make an entry or an entry of "No Bid," "N/A," or similar entry on any Alternate shall cause the Bid to be rejected as non-responsive if that Alternate is selected.
 - .3 Failure to indicate a negative number by circling "DEDUCT," preceding the number by a minus sign, or enclosing the number in parentheses will indicate the Bidder's intent to increase the Base Bid by the amount entered in the applicable blank.
 - .4 If an Alternate is not selected, an entry as listed in subparagraph 2.9.1.2 on that Alternate shall not, by itself, render a Bid non-responsive.
 - .5 In a Combined Bid, a blank entry or an entry of "No Bid," "N/A," or similar entry on an Alternate shall cause the Contracting Authority to reject the Bid as non-responsive if that Alternate applies to the Combined Bid and that Alternate is selected.

2.10 Submittals with Bid Form

- 2.10.1 The Contracting Authority shall reject a Bid as non-responsive if the Bidder fails to submit the following with the Bid Form in a sealed envelope:
- .1 A Bid Guaranty as provided in Article 5, meeting the requirements of Ohio Revised Code ("O.R.C.") Sections 153.54 and 153.571.
- 2.10.2 If the apparent low Bidder does not submit a valid Power of Attorney of the agent signing for the Surety with its Bid, the Contracting Authority shall direct the apparent low Bidder to deliver a valid and appropriate Power of Attorney to the Contracting Authority within a period determined by the Contracting Authority. The Contracting Authority shall not enter into a Contract without a valid Power of Attorney.

- 2.10.3 The Bidder is encouraged to submit background information with its Bid using the Bidder's Qualifications form and including, but not limited to, the information listed in this paragraph 2.10. If the apparent low Bidder does not submit the Bidder's Qualifications form and related information with its Bid, the Bidder shall provide it upon request in accordance with subparagraph 3.5.4, including, but not limited to:
- .1 The overall experience of the Bidder, including number of years in business under present and former business names;
 - .2 A complete listing of all the Bidder's ongoing construction projects and a listing of construction projects which are similar in cost and type to the Project completed by the Bidder in the last 5 years. Include information of the scope of work and value of each contract, a description of Encouraging Diversity Growth and Equity ("EDGE") participation and performance, and a project name/contact Person/address/phone number for the owner and the architect or engineer for each project;
 - .3 A Certificate of Compliance with Affirmative Action Programs, issued pursuant to O.R.C. Section 9.47, by the Equal Opportunity Division of the Department of Administrative Services;
 - .4 A complete listing of Affirmative Action and EDGE program violations in the last 5 years;
 - .5 A complete listing of Prevailing Wage, EPA, OSHA, or other regulatory entity issues or violations in the last 5 years;
 - .6 A complete listing of judgments, claims, arbitration proceedings or suits pending or outstanding in the last 5 years;
 - .7 A complete listing of Drug-Free Workplace Program ("DFWP") violations in the last 5 years;
 - .8 Upon request of the Contracting Authority, the apparent low Bidder shall submit the following information, which is not a public record under O.R.C. Section 149.43; and shall remain confidential, except under proper order of a court:
 - .1 An annual financial statement prepared within the 12 months prior to the bid opening by an independent licensed accounting firm; and the name, address, contact Person, and phone number of the bank normally used by the Bidder for its primary banking; or
 - .2 A financial report generated within 30 days prior to the bid opening from Standard and Poor, Dun and Bradstreet or a similar company acceptable to the Contracting Authority documenting the financial condition of the Bidder; and the name, address, contact Person, and phone number of the bank normally used by the Bidder for its primary banking;
 - .9 A description of the Bidder's relevant facilities and major equipment, whether leased or owned;
 - .10 A description of the management experience of the Bidder's project manager(s) and superintendent(s) and a comprehensive resume for each;
 - .11 A description of the EDGE-certified Business Enterprises the Bidder proposes as Subcontractors and Material Suppliers for this Project by attaching a fully completed EDGE Affidavit for each EDGE-certified Business Enterprise;

- .12 To support a Bond, a current and signed Certificate of Compliance issued by the Ohio Department of Insurance, showing the Surety is licensed to do business as a surety in Ohio;
- .13 A current Ohio Workers' Compensation Certificate;
- .14 If the Bidder is a foreign corporation not incorporated under the laws of Ohio, a Certificate of Good Standing from the Ohio Secretary of State; or, if the Bidder is a foreign person or partnership, evidence that the Bidder filed, with the Ohio Secretary of State, a Power of Attorney designating the Ohio Secretary of State as the Bidder's agent for the purpose of accepting service of summons in any action brought under O.R.C. Section 153.05 or under O.R.C. Sections 4123.01 to 4123.94, inclusive;
- .15 Evidence that the Bidder is enrolled in, and in good standing in, a DFWP approved by the Ohio Bureau of Workers' Compensation ("OBWC"); and
- .16 Any other data or information which the A/E may request concerning the responsibility of the Bidder, including a complete list of major Subcontractors with an estimated contract value of \$150,000 or more, which the Bidder proposes to employ on the Project.

2.11 Changes in the Bid Amount

- 2.11.1 Any change to a previously submitted Bid shall be in writing and received by the Contracting Authority before the time scheduled for the bid opening.
- 2.11.2 Changes shall provide an amount to be added to, or subtracted from, the bid amount, so that the final bid amount may be determined only after the sealed envelope is opened.
- 2.11.3 If the Bidder's written instruction reveals the bid amount in any way prior to the bid opening, the Contracting Authority may, in its sole discretion, reject the Bid as non-responsive.

2.12 Combined Bids

- 2.12.1 If only 2 items are listed on the Bid Form, the Bidder may only submit 1 combined Bid with the combination of those 2 items.
- 2.12.2 If more than 2 items are listed on the Bid Form, the Bidder may, as described on the Bid Form, submit a combined Bid by circling the items on which the Bidder is bidding in the combined Bid.
 - .1 The Bidder may only submit 1 combined Bid on a Bid Form.
 - .2 The Bidder may submit multiple combined Bids by submitting separate Bids in accordance with the Contract Documents.
 - .1 If the Bidder submits multiple combined Bids with a single Bid, that Bid shall be rejected as non-responsive, in accordance with subparagraph 2.6.1.1.

ARTICLE 3 - BID OPENING AND EVALUATION

3.1 Delivery of Bid

- 3.1.1 The Bidder shall submit its Bid to the Contracting Authority at the location indicated in Document 00 10 00 – "Solicitation" prior to the time scheduled for the bid opening.
- 3.1.2 If the sealed bid envelope is enclosed in another envelope for the purpose of delivery, the exterior envelope shall also be clearly marked as containing a Bid with the Project name and Project

number, construction trade of the Bid, and the date and time of the bid opening shown on the envelope.

- 3.1.3 Bids that arrive at the location designated in Document 00 10 00 – “Solicitation” after the time set for the bid opening shall not be opened or considered.

3.2 Bid Opening

- 3.2.1 Sealed Bids shall be received at the location designated in Document 00 10 00 – “Solicitation” until the time stated when all Bids shall be opened, read aloud, and the tabulation made public.
- 3.2.2 The public opening and reading of Bids is for informational purposes only and is not to be construed as an acceptance or rejection of any Bid submitted.
- 3.2.3 The contents of the bid envelope are public records and open for inspection, upon request, at any time after the bid opening, except for any information that is not defined as a public record under Ohio law.

3.3 Bid Opening Extension

- 3.3.1 If an Addendum is issued within 72 hours prior to the published time for the bid opening, excluding Saturdays, Sundays and legal holidays, the bid opening shall be extended 7 days. If the Contracting Authority approves, the bid opening may be extended for more than 7 days, and consideration for additional advertising may be recommended.
- 3.3.2 As part of issuing any Addendum earlier than 72 hours prior to the published time for the bid opening, excluding Saturdays, Sundays and legal holidays, only the Contracting Authority may approve a revised bid opening date or additional advertising.

3.4 Bid Evaluation Criteria

- 3.4.1 The Contracting Authority reserves the right to accept or reject any or all Bids, in whole or in part, and reserves the right to award the Contract to any remaining Bidder the Contracting Authority determines, in its sole discretion, to have submitted the lowest responsive and responsible Bid.
- 3.4.2 The Contracting Authority reserves the right to accept or reject any or all Alternates. Alternates may be accepted or rejected in any order.
- 3.4.3 If any Bidder has engaged in collusive bidding, the Contracting Authority shall reject that Bidder’s Bid as non-responsive for the Contract. A collusive bidder may also be debarred from future State Contracts.
- 3.4.4 The Contracting Authority reserves the right to waive, or to allow any Bidder a reasonable opportunity to cure a minor irregularity or technical deficiency in a Bid, provided the irregularity or deficiency does not affect the bid amount, or otherwise give the Bidder a competitive advantage. Noncompliance with any material requirements of the Contract Documents shall cause a Bid to be rejected as non-responsive.
- 3.4.5 If, in the opinion of the Owner, the award of the Contract to the lowest Bidder is not in the best interest of the State, with the written consent of the Contracting Authority, the Owner may accept, in its discretion, another Bid so opened, or the Contracting Authority may reject all Bids and advertise for other Bids. The advertisement shall be for the period, in the form, and in the publications directed by the Contracting Authority.

3.5 Bid Evaluation Procedure

- 3.5.1 The Contract shall be awarded to the lowest responsive and responsible Bidder as determined in the discretion of the Contracting Authority, or all Bids may be rejected in accordance with Applicable Law.
- .1 In determining which Bid is the lowest, the Contracting Authority shall consider the Base Bid and the bid amounts for any Alternate, or Alternates, which the Owner decides, in its sole discretion, to accept.
 - .2 The total of the bid amounts for the accepted Alternate(s) shall be added to, or deducted from, the Base Bid, as applicable, for determining the lowest Bidder.
 - .3 If two Bidders submit the same bid amount and both are determined to be responsive and responsible, the Contracting Authority may select one Bidder by the flip of a coin, which shall be conducted in the presence of both Bidders and shall be final.
 - .1 If one of the Bidders refuses to participate in, or fails to be present at, the flip of a coin, the remaining Bidder shall be selected.
- 3.5.2 A Bidder for a Contract shall be considered responsive if the Bidder's Bid responds to the Contract Documents in all material respects and contains no irregularities or deviations from the Contract Documents that would affect the amount of the Bid or otherwise give the Bidder a competitive advantage.
- .1 A Bid shall be rejected as non-responsive if the Bid contains a Bid Guaranty executed by a Surety not licensed in Ohio or a Bid Guaranty that is otherwise determined to be insufficient by the Contracting Authority.
 - .2 If the lowest Bidder is non-responsive, the Bidder shall be notified according to paragraph 3.6.
- 3.5.3 In determining whether a Bidder is responsible, factors to be considered include, without limitation:
- .1 Preferences required by law, where applicable;
 - .2 The experience of the Bidder;
 - .3 The financial condition of the Bidder;
 - .4 The conduct and performance of the Bidder on previous Contracts, including compliance with Equal Employment Opportunity in the Construction Industry Administrative Rules, OSHA and Prevailing Wage laws, and demonstration of good faith effort to participate in the EDGE Business Development program, or actual participation in the EDGE Business Development program, or both, as indicated in the O.R.C. and the Ohio Administrative Code;
 - .5 The facilities of the Bidder;
 - .6 The management skills of the Bidder; and
 - .7 The Bidder's ability to execute the Contract properly, including past performance of the Bidder and the Subcontractors that the Bidder proposes to use on the Project.
- 3.5.4 The A/E shall obtain from the lowest responsive Bidder any information the Contracting Authority determines appropriate to consideration of factors showing responsibility. If the lowest responsive Bidder is responsible, the Contract shall be awarded to that Bidder, unless all Bids are rejected. The Bidder shall provide all requested information within 3 days of a request from the A/E, or a longer period, if the Contracting Authority consents in writing.

- 3.5.5 If the lowest responsive Bidder is not responsible, the Contracting Authority shall evaluate the next lowest Bidder according to the procedures set forth in this paragraph 3.5 until the Contract is awarded, all Bids are rejected, or all responsive Bidders are determined to be not responsible.

3.6 Rejection of Bid

- 3.6.1 If the lowest Bidder is not responsive or responsible, the Contracting Authority shall reject the Bid and notify the Bidder in writing by Certified Mail of the finding and the reasons for the finding.
- 3.6.2 Ten Percent Rule:
- .1 If the lowest responsive and responsible Bid for the Contract, including the Base Bid and accepted Alternates if any, exceeds an amount 10 percent greater than the published Estimated Construction Cost for the Contract, the Contracting Authority shall reject all Bids.
 - .2 If the Project includes multiple contracts, the aggregate total price of all contracts awarded for the phases to date of the Project shall not exceed an amount 10 percent over the aggregate estimate of the contracts awarded, including the Base Bid and accepted Alternates, if any.
- 3.6.3 A Bidder notified in accordance with subparagraph 3.6.1 may object to its rejection by filing a written protest, which must be received by the Contracting Authority within 5 days of the notification provided pursuant to subparagraph 3.6.1.
- 3.6.4 Upon receipt of a timely protest, the Contracting Authority shall meet with the protesting Bidder to hear its objections. O.R.C. Chapter 119 administrative hearing requirements are not applicable to the bid protest meeting.
- .1 No Contract award shall become final until after the Contracting Authority has met with all Bidders who have timely filed protests and the award of the Contract is affirmed by the Contracting Authority.
 - .2 If all protests are rejected, the Contract shall be awarded to the lowest responsive and responsible Bidder, or all Bids shall be rejected.

3.7 Notice of Intent to Award

- 3.7.1 The Contracting Authority shall notify the apparent successful Bidder that upon satisfactory compliance with all conditions precedent for execution of the Contract, within the time specified, the Bidder shall be awarded the Contract.
- 3.7.2 The Contracting Authority reserves the right to rescind any Notice of Intent to Award if the Contracting Authority determines it issued the Notice of Intent to Award in error, or if the conditions precedent for execution of Contract set forth in Article 6 are not met.

ARTICLE 4 - WITHDRAWAL OF BID

4.1 Withdrawal prior to Bid Opening

- 4.1.1 A Bidder may withdraw a Bid after the Contracting Authority receives the Bid, provided the Bidder makes a request in writing and the Contracting Authority receives the request prior to the time of the bid opening, as determined by the Contracting Authority.

4.2 Withdrawal after Bid Opening

- 4.2.1 The Bid shall remain valid and open for acceptance for a period of 60 days after the bid opening; provided, however, a Bidder may withdraw a Bid from consideration after the bid opening if the bid amount was substantially lower than the amounts of other Bids, providing the Bid was submitted in good faith, and the reason for the bid amount being substantially lower was a clerical mistake, as opposed to a judgment mistake, and was actually due to an unintentional and substantial arithmetic error or an unintentional omission of a substantial quantity of Work, labor, or material made directly in the compilation of the bid amount.
- .1 Notice of a request to withdraw a Bid shall be made in writing filed with the Contracting Authority within 2 business days after the bid opening. The Contracting Authority reserves the right to request the Bidder to submit evidence substantiating the Bidder's request to withdraw the Bid.
 - .2 No Bid may be withdrawn under subparagraph 4.2.1 which would result in awarding a Contract involving the same item on another Bid to the same Bidder.
- 4.2.2 If a Bidder withdraws its Bid under subparagraph 4.2.1, the Contracting Authority may award the Contract to the next lowest responsive and responsible Bidder, or reject all Bids and advertise for other Bids. In the event the Contracting Authority advertises for other Bids, the withdrawing Bidder shall pay the costs, in connection with the re-bidding, of printing new Contract Documents, required advertising, and printing and mailing of notices to prospective Bidders, if the Contracting Authority finds that these costs would not have been incurred but for the withdrawal.
- 4.2.3 A Bidder may withdraw the Bidder's Bid at any time after the 60 day period described in subparagraph 4.2.1 by giving written notice to the Contracting Authority.

4.3 Refusal to Accept Withdrawal

- 4.3.1 If the Contracting Authority contests the right of a Bidder to withdraw a Bid pursuant to subparagraph 4.2.1, a hearing shall be held within 10 days after the bid opening and the Contracting Authority shall issue an order allowing or denying the claim of this right within 5 days after the hearing is concluded. The Contracting Authority shall give the withdrawing Bidder timely notice of the time and place of the hearing.
- .1 The Contracting Authority shall make a stenographic record of all testimony, other evidence, and rulings on the admissibility of evidence presented at the hearing. The Bidder shall pay the costs of the hearing.
 - .2 Pursuant to O.R.C. Section 119.12, the Bidder may appeal the order of the Contracting Authority required by subparagraph 4.3.1.

4.4 Refusal to Perform

- 4.4.1 In the event the Contracting Authority denies the request for withdrawal and the Bidder refuses to perform the Contract, the Contracting Authority may reject all Bids or award the Contract to the next lowest responsive and responsible Bidder.

4.5 Effect of Withdrawal

- 4.5.1 A Bidder, who is permitted to withdraw a Bid under subparagraph 4.2.1, shall not supply material or labor to, or perform a subcontract or other work for, the Person to whom the Contract is

awarded; or otherwise benefit, directly or indirectly, from the performance of the Project for which the withdrawn Bid was submitted; without the Contracting Authority's prior written consent.

ARTICLE 5 - BID GUARANTY AND CONTRACT BOND

5.1 Bid Guaranty

- 5.1.1 The Bidder shall submit a Bid Guaranty with the Bidder's Bid, payable to the Contracting Authority, in the form of either:
- .1 The signed Bid Guaranty and Contract Bond contained in the Contract Documents for the amount of the Base Bid plus all additive Alternates; or
 - .2 A certified check, cashier's check, or letter of credit, for 10 percent of the Base Bid, plus all additive Alternates. A letter of credit shall expressly provide that it is revocable only by the Contracting Authority.
- 5.1.2 The Bid Guaranty shall be in form and substance satisfactory to the Contracting Authority and shall serve as an assurance that upon acceptance of the Bid, the Bidder shall comply with all conditions precedent for Contract execution, within the time specified by the Contracting Authority.
- 5.1.3 If the blank line on the Bid Guaranty and Contract Bond is not filled in, the penal sum shall be the full amount of the Base Bid plus all additive Alternates. If the blank line is filled in, the amount shall not be less than the full amount of the Base Bid plus all additive Alternates, stated in dollars and cents. A percentage is not acceptable. In the event the blank line is filled in for an amount less than the full amount of the Base Bid plus all additive alternates, the Bid shall be rejected as non-responsive.
- 5.1.4 An authorized agent must sign the Bid Guaranty and Contract Bond, and the Bidder shall provide a Power of Attorney from the Surety. A Surety authorized by the Ohio Department of Insurance to transact business in Ohio must issue the Bond.
- 5.1.5 The requirements of O.R.C. Section 3901.86 may be applicable requiring an Ohio resident agent countersign the Bid Guaranty and Contract Bond. The Bidder shall determine the applicability of this provision.
- 5.1.6 Bid Guaranties in the form of a certified check, cashier's check, or letter of credit shall be returned to unsuccessful Bidders 60 days after the bid opening. Bid Guaranties in the form of a certified check, cashier's check, or letter of credit shall be returned to the successful Bidder upon providing the Bond required by law in form and in substance, and from a Surety satisfactory to the Contracting Authority.

5.2 Bond Forfeiture

- 5.2.1 If for any reason, other than as authorized by subparagraph 4.2.1 or paragraph 5.3, the Bidder fails to execute the Contract Form, and the Contracting Authority awards the Contract to another Bidder, which the Contracting Authority determines is the lowest responsive and responsible Bidder:
- .1 The Bidder who failed to execute the Contract Form is liable to the State for the difference between its Bid and the Bid of the next lowest responsive and responsible Bidder, or for a penal sum not to exceed ten percent of the bid amount, whichever is less.

- 5.2.2 If the Contracting Authority then awards a Contract to another Bidder, which the Contracting Authority determines is the lowest responsive and responsible Bidder and that Bidder fails or refuses to execute the Contract Form:
- .1 The liability of the lowest responsive and responsible Bidder shall be the difference between the bid amount of the lowest responsive and responsible Bidder and another Bidder which the Contracting Authority determines is the lowest responsive and responsible Bidder, except as provided in paragraph 5.3, but not in excess of the liability specified in subparagraph 4.2.2;
 - .2 The liability on account of an award to the lowest responsive and responsible Bidder beyond the third lowest responsive and responsible Bidder shall be determined in like manner.
- 5.2.3 If the Contracting Authority does not award the Contract to another Bidder under subparagraph 5.2.2, but submits the Project for re-bidding:
- .1 The Bidder failing or refusing to execute the Contract Form is liable to the State for a penal sum not to exceed 10 percent of the Bidder's bid amount 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, except as provided in paragraph 5.3.

5.3 Exception to Bond Forfeiture

- 5.3.1 A Bidder for a Contract with the State costing less than \$500,000 may withdraw its Bid from consideration if its Bid for another Contract with the State for less than \$500,000 has already been accepted if:
- .1 The Bidder certifies in good faith that the total amount of its current contracts is less than \$500,000; and
 - .2 The Bidder's Surety certifies in good faith that the Bidder is unable to perform the subsequent Contract because such performance would exceed the Bidder's bonding capacity.
- 5.3.2 If a Bid is withdrawn pursuant to subparagraph 5.3.1:
- .1 The Contracting Authority may award the Contract to another Bidder which the Contracting Authority determines is the lowest responsive and responsible Bidder or reject all Bids and submit the Project for re-bidding; and
 - .2 Neither the withdrawing Bidder nor the Bidder's Surety shall be liable for the difference between the Bidder's Bid and that of the next lowest responsive and responsible Bidder for a penal sum, or for the costs of printing new Contract Documents, required advertising, and printing and mailing notices to prospective Bidders.

5.4 Contract Bond

- 5.4.1 Prior to signing the Contract Form, the Bidder shall provide the Bond required by law in form and substance satisfactory to the Contracting Authority, and from a Surety licensed to do business in the state of Ohio and satisfactory to the Contracting Authority.
- 5.4.2 The Bond must be in the full amount of the Contract to indemnify the State against all direct and consequential damages suffered by failure of the Contractor to perform according to the provisions of the Contract and in accordance with the Plans, Specifications, details, and bills of

material therefore and pay all lawful claims of Subcontractors, Material Suppliers, and laborers for labor performed or materials furnished in performing and completing the Contract.

ARTICLE 6 - CONTRACT AWARD AND EXECUTION

6.1 Conditions Precedent for Execution of Contract

- 6.1.1 The successful Bidder must submit the items in this paragraph 6.1 to the Contracting Authority before executing the Contract Form.
- 6.1.2 Bond, and to support the Bond, a Certificate of Compliance issued by the Ohio Department of Insurance, showing the Surety is licensed to do business in the state of Ohio.
- 6.1.3 Ohio Workers' Compensation Certificate
- 6.1.4 Certificate of Compliance with Affirmative Action Programs, issued by the Ohio Department of Administrative Services, Equal Opportunity Division. The form must be submitted through the Ohio Business Gateway: <http://business.ohio.gov/efiling/>.
- 6.1.5 Certificate of Insurance (ACORD form is acceptable) and copy of additional insured or loss payee endorsement. The Contracting Authority reserves the right to request and receive a certified copy of the Contractor's insurance policies.
- 6.1.6 If a Bidder is a foreign corporation, e.g., not incorporated under the laws of Ohio, it must submit a Certificate of Good Standing from the Ohio Secretary of State showing the right of the Bidder to do business in the state of Ohio.
- 6.1.7 If a Bidder is an individual or partnership, nonresident of the State, it must submit a Power of Attorney designating the Ohio Secretary of State as the Bidder's agent for accepting service of summons in any action brought under O.R.C. Section 153.05 or under O.R.C. Sections 4123.01 to 4123.94, inclusive.
- 6.1.8 Plumbing, electrical, hydronics, refrigeration, and heating, ventilating and air conditioning ("HVAC") Contractors must submit proof of current licensing by Applicable Law.
- 6.1.9 Evidence that the Bidder is enrolled in, and in good standing in, a DFWP approved by the OBWC.
- 6.1.10 Bid Information Escrow:
 - .1 Scope and Purpose:
 - .1 The purpose of this requirement is to preserve, for any Contract of \$2,000,000 or more, the Bid Information as defined in subparagraph 6.1.10.2 of the successful Bidder for use by the Contracting Authority in any claim or litigation arising out of the Contract. The Bidder shall submit to the Contracting Authority a legible copy of all Bid Information used to prepare the Bidder's Bid for the Contract. The Contracting Authority shall place the documentation in escrow with a bonded storage facility.
 - .2 Bid Information:
 - .1 "Bid Information" as used in this section includes all writings, working papers, computer printouts, charts and any and all other documentation or data compilations which contain or reflect information, data and calculations used by the Bidder to prepare or determine the Bid submitted by the Bidder for the Project. Bid Information includes, but is not limited to, the Bidder's equipment

rates, profit margins, overhead rates, labor rates, efficiency or productivity factors, arithmetic extensions, and quotations from Subcontractors and Material Suppliers to the extent that the rates and quotations were used by the Bidder in determining its Bid. Bid Information also includes any manuals or computer programs used by the Bidder in determining its Bid. The manuals or programs may be included in the Bid Information by reference, which shall include the name and date of the publication, publisher, or program where the manuals or programs are readily available to the Contracting Authority. Bid Information shall not include anything provided by the Contracting Authority for use in submitting a Bid.

- .2 The Bidder agrees that the Bid Information constitutes all information used by Bidder in the calculation, preparation, or determination of its Bid. The Bidder agrees that it may not rely upon any other pre-bid information in making or pursuing claims. Bidder also understands and agrees that nothing in the Bid Information will change or modify the provisions of the Contract Documents.
- .3 Submittal of Bid Information:
 - .1 Within 10 days of the Notice of Intent to Award, the successful Bidder for any Contract of \$2,000,000 or more shall submit its Bid Information to the Bid Information Escrow agent approved by the Contracting Authority sealed in a container or envelope. The Bidder shall address the sealed container or envelope to itself and in the upper left corner indicate "Bid Documentation," the date of submittal, and the Contracting Authority's Project Number. Failure to submit the Bid Information on a timely basis shall cause the Bid to be rejected and awarded to the next lowest responsive and responsible Bidder. The Bidder shall also attach the Bid Information Escrow Agreement and Affidavit signed by the Bidder to the outside of the container or envelope, attesting that the Bidder has personally examined the Bid Information and that it contains all the documentation used by Bidder in calculating, preparing and determining its Bid.
- .4 Duration and Use:
 - .1 The Contracting Authority shall not execute the Contract and the Bidder may not commence work until the Bid Information has been received. The Bid Information shall remain in escrow during the term of the Contract or until the Bidder files a claim or initiates litigation against the Contracting Authority related to the Contract. Receipt of the Bidder's claim, or of a complaint initiating litigation against the Contracting Authority, shall entitle the Contracting Authority to obtain the release and custody of the Bid Information for purposes of review. If no claim or litigation is received and the Bidder has otherwise released claims against the State, the Contracting Authority shall instruct the bonded document storage facility to release the sealed container to the Bidder.
- .5 Refusal or Failure to Provide Bid Information:
 - .1 Failure or refusal to provide the Bid Information within the approved time shall constitute a refusal to execute the Contract. If the Bidder refuses to execute the Contract, the Contracting Authority may enforce the Bid Guaranty and award the Contract to the next lowest responsive and responsible Bidder.
- .6 Confidentiality of Bid Information:

- .1 The Bid Information in escrow is a trade secret if the Bidder certifies it as a trade secret in the Bid Information Escrow Agreement and Affidavit. The Bid Information shall remain the property of the Bidder, unless the Contractor certifies a claim or initiates litigation against the State. In the event of a claim or litigation, the Bid Information shall become the property of the Contracting Authority. The Contracting Authority shall keep the Bid Information confidential, to the fullest extent permitted by law. In the event any dispute arises with any other Person about whether the other Person should be given access to the Bid Information, the Contractor agrees to indemnify the Contracting Authority and the Owner against all costs, expenses, and damages, including attorney fees, incurred or paid due to the request for disclosure.

.7 Bid Information Escrow Agreement and Affidavit:

- .1 The Bidder shall sign the Bid Information Escrow Agreement and Affidavit provided with the Notice of Intent to Award, and attach it to the outside of the sealed Bid Information envelope. If the Bidder refuses to sign the agreement, the Contracting Authority may enforce the Bid Guaranty.

6.1.11 Required Notice of Unresolved Findings for Recovery:

- .1 By submitting its Bid, the Bidder warrants that it is not subject to an unresolved findings for recovery under O.R.C. Section 9.24. O.R.C. Section 9.24 prohibits the State from awarding a Contract to any Bidder against whom the Auditor of State has issued a finding for recovery if the finding for recovery is unresolved at the time of award. If the Contract is awarded to a Bidder subject to an unresolved finding for recovery under O.R.C. Section 9.24, the Contract is void on its face and the Contractor shall immediately repay to the Owner any funds paid under the Contract.

6.1.12 EDGE Program – Supporting Documentation Required:

- .1 The Bidder shall provide evidence acceptable to the Contracting Authority of the Bidder's participation in the EDGE Program by contracting with EDGE-certified Business Enterprise(s) for the Project by submitting a fully completed EDGE Affidavit for each EDGE-certified Business Enterprise, by requesting a waiver or partial waiver of the advertised EDGE Program participation goal for the Project on the Bidder's company letterhead including full documentation of the Bidder's good faith effort to contract with EDGE-certified Business Enterprise(s) for this Project, or both.

6.1.13 Declaration Regarding Material Assistance/Non-Assistance to a Terrorist Organization ("DMA"):

- .1 The Bidder shall be registered with the Ohio Business Gateway ("OBG") to file for DMA pre-certification; if the Bidder is not registered, it shall:
 - .1 Register with the OBG at <http://business.ohio.gov/efiling/>;
 - .2 Review the terrorist Exclusion List at http://www.publicsafety.ohio.gov/links/terrorist_exclusion_list.pdf; and
 - .3 Provide the Contracting Authority its completed DMA form as published by the Department of Public Safety, to certify that it does not provide material assistance to any organization on the United States Department of State's terrorist exclusion list. The DMA form and the terrorist exclusion list are available at http://homelandsecurity.ohio.gov/dma/dma_forms.asp.

6.1.14 Registered Apprentices – Supporting Documentation Required:

- .1 The Bidder shall provide evidence acceptable to the Contracting Authority of the registration of all apprentices who the Bidder or its Subcontractors intend to employ on the Project pursuant to O.R.C. Section 4115.05.

6.2 Non-compliance with Conditions Precedent

6.2.1 The award of the Contract and execution of the Contract Form require the Contractor to comply with:

- .1 All conditions precedent for execution of the Contract within 10 days of the date of the Notice of Intent to Award; and
- .2 The Bidder's Qualifications form, including a fully completed EDGE Affidavit for each EDGE-certified Business Enterprise, not previously provided within 3 business days of receiving the Contracting Authority's request.

6.2.2 Non-compliance with the conditions precedent for execution of the Contract as stated in paragraph 6.1 within the timelines stated in subparagraph 6.2.1 following the date of the Notice of Intent to Award shall be sufficient cause to permit the Contracting Authority to cancel the Notice of Intent to Award, for the Bidder's lack of responsibility and award the Contract to another Bidder, which the Contracting Authority determines is the lowest responsive and responsible Bidder; or the Contracting Authority may re-bid the Work at its sole discretion.

6.2.3 The Contracting Authority may extend the time for complying with the conditions precedent for execution of the Contract for good cause. The extension is not a waiver of the conditions precedent for execution of the Contract.

6.3 Time Limits

6.3.1 The Contracting Authority's failure to award the Contract and execute the Contract Form-within 60 days of the bid opening invalidates the entire bid process and all Bids submitted, unless the time is extended by written consent of the apparent lowest responsive and responsible Bidder and the Contracting Authority.

- .1 If the Contracting Authority awards the Contract within 60 days of the bid opening, increases in material, labor, and subcontract costs shall be borne by the Bidder.
- .2 If failure to execute the Contract within 60 days of the bid opening is due to matters for which the State is solely responsible, the Contractor is entitled to a Change Order authorizing payment of verifiable increased costs in materials, labor, or subcontracts. This increase shall not exceed the difference in price between the successful Bidder and the price of the next lowest responsive and responsible Bidder.
- .3 If failure to execute the Contract within 60 days of the bid opening is due to matters for which the Contractor is responsible, the Contracting Authority shall not grant a request for increased costs.

6.4 Notice to Proceed

6.4.1 The Contracting Authority shall issue a Notice to Proceed to the Contractor, which establishes the date for commencement and the calendar days allocated for Contract Completion. Within 10 days of the date of the Notice to Proceed, or other period as mutually agreed by the Contractor and the Contracting Authority, the Contractor shall furnish the following submittals to the A/E:

- .1 Schedule of Values;
- .2 Preliminary schedule of Shop Drawings and other Submittals;
- .3 Subcontractor and Material Supplier Declaration form;
- .4 Qualifications of proposed project manager(s) and superintendent(s) and a comprehensive resume of each; and
- .5 Evidence that an authorization agreement for automatic deposit of state warrants has been submitted to Ohio Shared Services using the electronic funds transfer form provided on the Internet at <http://ohiosharedservices.ohio.gov/Vendors.aspx?Page=2>.

6.5 Wage Rates

- 6.5.1 The Bidder shall base its Bid upon the prevailing rates of wages as ascertained by the Ohio Department of Commerce, Wage and Hour Bureau for the Project as provided in O.R.C. Sections 4115.03 through 4115.14. Refer to Document 00 73 43 – “Wage Rate Requirements” for related information and the Project’s prevailing rates of wages with an appropriate ratio of registered apprentices.
- 6.5.2 The Bidder shall not be entitled to an increase in the Contract Sum on account of an increase in prevailing wage rates, except as otherwise provided by Applicable Law. The Bidder is responsible for compliance of its Subcontractors with prevailing wage requirements.
- 6.5.3 Within 10 days of the date of the Notice to Proceed, the Contractor shall provide the Contracting Authority’s Prevailing Wage Coordinator with a schedule of dates during the term of the Contract when the Contractor shall pay wages to its employees for the Project.

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Document 00 41 13 - Bid Form

Ohio Department of Administrative Services

General Services Division

State Architect's Office ▪ 4200 Surface Road ▪ Columbus, Ohio 43228-1395

OhioDAS

www.ohio.gov/sao

e: StateArchOff@das.state.oh.us

v: 614.466.4761 ▪ f: 614.644.7982

Bids shall be received by the Department of Administrative Services, General Services Division, State Architect's Office at 4200 Surface Road, Columbus, Ohio 43228-1395 for:

Project No. DAS-10N001 ODOT District 6 garages lighting Renovation

at

District 6 HQ
400 E. William St.
Delaware, OH 43015

Delaware County Garage
1150 US 42
Delaware, OH 43015

Morrow County Garage
5560 US 42
Mt. Gilead, OH 43338

Madison County Garage
1460 US 42
London, OH 43140

for the

Ohio Department of Transportation

The time for Contract Completion is 60 consecutive days from the Notice to Proceed.

Having read and examined the proposed Contract Documents prepared by the Architect/Engineer for the above-referenced Project and the following Addenda:

Addendum Number

Date Received

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

The undersigned Bidder proposes to perform all Work for the applicable Contract in accordance with the proposed Contract Documents, for the following sum(s):

Bid Package 26 – ELECTRICAL TRADE CONTRACT

UNIT PRICES (Include the subtotal of Unit Price extensions in the Base Bid below. Unit prices shall be used solely for the purpose of determining the adjustment to the Contract Sum for differences between the estimated quantities on the Bid Form and the actual quantities provided.)

Description	Estimated Quantity	Unit Price	/	Unit of Measure	Extension
T5HO-4 w/Sensor	15	\$ _____	/	Each	\$ _____
T5HO-4 HB	26	\$ _____	/	Each	\$ _____
T5HO-1 (Wet)	16	\$ _____	/	Each	\$ _____
T5HO-4 HB	41	\$ _____	/	Each	\$ _____
T5HO-3 (Wet)	6	\$ _____	/	Each	\$ _____
T5HO-3 HB	21	\$ _____	/	Each	\$ _____
Wall Sensor	2	\$ _____	/	Each	\$ _____
T5HO-3 HB	165	\$ _____	/	Each	\$ _____
T5HO-2 (HP strip)	5	\$ _____	/	Each	\$ _____
T5HO-4 HB	10	\$ _____	/	Each	\$ _____
T5HO-1 (strip)	2	\$ _____	/	Each	\$ _____
T5HO-1 (strip)	2	\$ _____	/	Each	\$ _____
T5HO-4 HB	32	\$ _____	/	Each	\$ _____
T5HO-2 (Wet)	10	\$ _____	/	Each	\$ _____
T5HO-3 HB	14	\$ _____	/	Each	\$ _____
T5HO-1 (strip)	14	\$ _____	/	Each	\$ _____
T5HO-4 HB	14	\$ _____	/	Each	\$ _____
T5HO-4 (Wet)	3	\$ _____	/	Each	\$ _____

SUBTOTAL OF UNIT PRICE EXTENSIONS: \$ _____

ELECTRICAL TRADES BASE BID (Including Subtotal of Unit Price Extensions above):

ALL LABOR AND MATERIALS, for the sum of \$ _____

Sum in words: _____

_____ and _____ /100 dollars.

-- remainder of page left blank intentionally --

**COMMITMENT TO PARTICIPATE
IN THE
EDGE BUSINESS ASSISTANCE PROGRAM**

Bidder: Mark only one option.

Use “✓” or “X” to mark option included in Bid

If marking Option B, also show percentage of proposed participation.

___ **Option A**

Bidder commits to *meet or exceed* the advertised EDGE Participation Goal of **the Contract award amount**, calculated as a portion of the Base Bid plus all accepted Alternates, by using certified EDGE Business Enterprise(s).

Bidder agrees that if selected for consideration of the Contract, it shall provide (if not provided with the Bidder's Bid) to the Contracting Authority, at the location required and within 3 business days after receiving notice from the Contracting Authority, its fully-completed *Bidder's Qualification Form*, including a *Certified Statement of Intent To Contract and To Perform* form for each certified EDGE Business Enterprise proposed for use by the Bidder if awarded the Contract for this Project.

___ **Option B (also indicate percentage -- see text)**

Bidder *does not meet* the advertised EDGE Participation Goal percentage, but, if awarded the Contract for this Project, *commits to provide* _____ % of the **Contract award amount**, calculated as a portion of the Base Bid plus all accepted Alternates, by using certified EDGE Business Enterprise(s).

Bidder acknowledges it understands the requirement for it to provide and agrees to provide to the Contracting Authority, if selected for consideration of the Contract, within 3 days after notice from the Contracting Authority, a detailed **Demonstration of Good Faith** describing its efforts undertaken prior to submitting its Bid to meet the advertised EDGE Participation Goal percentage for the Contract for this Project.

Bidder commits to provide to the Contracting Authority at the location required, and within 3 days after receiving notice from the Contracting Authority, its fully-completed *Bidder's Qualification Form*, including a *Certified Statement of Intent To Contract and To Perform* form for each certified EDGE Business Enterprise proposed for use by the Bidder if awarded the Contract for this Project.

___ **Option C**

Bidder declares that the Bidder is a certified EDGE Business Enterprise and that if awarded this Contract, the EDGE Participation percentage will be 100% of the Contract award amount.

BIDDER'S CERTIFICATIONS

The Bidder hereby acknowledges that the following representations in this Bid are material and not mere recitals:

1. The Bidder has read and understands the proposed Contract Documents and agrees to comply with all requirements of the proposed Contract Documents, regardless of whether the Bidder has actual knowledge of the requirements and regardless of any statement or omission made by the Bidder which might indicate a contrary intention.
2. The Bidder represents that the Bid is based upon the Basis of Design and Acceptable Components specified by the proposed Contract Documents.
3. The Bidder has visited the Site, become familiar with local conditions, and has correlated personal observations about the requirements of the proposed Contract Documents. The Bidder has no outstanding questions regarding the interpretation or clarification of the proposed Contract Documents.
4. The Bidder understands that the award of separate Contracts for the Project will require sequential, coordinated, and interrelated operations, which may involve interference, disruption, hindrance, or delay in the progress of the Bidder's Work. The Bidder agrees that the Contract Sum, as amended from time to time, shall cover all amounts due from the State resulting from interference, disruption, hindrance, or delay caused by or between Contractors or their agents and employees. The Bidder agrees that any such interference, disruption, hindrance, or delay is within the contemplation of the Bidder and the State and that the Contractor's sole remedy from the State for any such interference, disruption, hindrance, or delay shall be an extension of time in accordance with the proposed Contract Documents.
5. During the performance of the Contract, the Bidder agrees to comply with Ohio Administrative Code Chapters 123:2-3 through 123:2-9 and agrees to incorporate the monthly reporting provisions of Ohio Administrative Code Section 123:2-9-01 into all subcontracts on the Project, regardless of tier. The Bidder understands the State Equal Opportunity Division may conduct pre-award and post-award compliance reviews to determine if the Bidder maintains nondiscriminatory employment practices, maintains an affirmative action program, and is exerting good faith efforts to accomplish the goals of the affirmative action program. For a full statement of the rules regarding Equal Employment Opportunity in the Construction Industry, see Ohio Administrative Code Chapters 123:2-1 through 123:2-9.
6. The Bidder and each Person signing on behalf of the Bidder certifies, and in the case of a Bid by a joint venture each member thereof certifies as to such member's entity, under penalty of perjury, that to the best of the undersigned's knowledge and belief: (a) the Base Bid, any Unit Prices, and any Alternate bid in the Bid have been arrived at independently without collusion, consultation, communication or agreement, for the purpose of restricting competition as to any matter relating to such Base Bid, Unit Prices or Alternate bid with any other Bidder; (b) unless otherwise required by law, the Base Bid, any Unit Prices and any Alternate bid in the Bid have not been knowingly disclosed by the Bidder and shall not knowingly be disclosed by the Bidder prior to the bid opening, directly or indirectly, to any other Bidder who would have any interest in the Base Bid, Unit Prices or Alternate bid; (c) no attempt has been made or shall be made by the Bidder to induce any other Person to submit or not to submit a Bid for the purpose of restricting competition.
7. The Bidder understands that the Contract is subject to all the provisions, duties, obligations, remedies and penalties of Ohio Revised Code Chapter 4115 and that the Bidder shall pay any wage increase in the locality during the term of the Contract.
8. The Bidder shall execute the Contract Form with the Contracting Authority, if a Contract is awarded on the basis of this Bid, and if the Bidder does not execute the Contract Form for any reason, other than as

authorized by law, the Bidder and the Bidder's Surety are liable to the State as provided in Article 5 of the Instructions to Bidders.

9. The Bidder certifies that the upon the award of a Contract, as the Contractor it shall make a good faith effort to ensure that all of the Contractor's employees, while working on the Site, shall not purchase, transfer, use, or possess illegal drugs or alcohol or abuse prescription drugs in any way.
10. The Bidder acknowledges that it read all of the Instructions to Bidders, and in particular, Paragraph 2.10 – Submittals With Bid Form, and by submitting its Bid certifies that it has read the Instructions to Bidders and it understands and agrees to the terms and conditions stated in them.
11. The Bidder agrees to furnish any information requested by the Contracting Authority or the Architect/Engineer to evaluate the responsibility of the Bidder.
12. The Bidder agrees to furnish the submittals required by Instructions to Bidders Paragraph 6.1 for execution of the Contract Form within 10 days of the date of the Notice of Intent to Award.
13. When the Bidder is a corporation, partnership or sole proprietorship, an officer, partner or principal of the Bidder, as applicable, shall print or type the legal name of the Bidder on the line provided, and **sign the Bid Form**.
14. When the Bidder is a joint venture, an officer, partner or principal, as applicable, of each member of the joint venture shall print or type the legal name of the applicable member on the line provided, and **sign the Bid Form**.
15. Bidder acknowledges that by signing the Bid Form on the Bidder Signature and Information Form on the following page that it is signing the actual Bid and when submitted as a part of its bid package, shall serve as the Bidder's authorization for the further consideration and activity in the bidding and contract process.
16. All signatures must be original.

-- remainder of page left blank intentionally --

BIDDER SIGNATURE AND INFORMATION**Bidder's Authorized Signature:** _____**Please print or type the following:**

Name of Bidder's Authorized Signatory _____

Title: _____

Company Name: _____

Mailing Address: _____

Telephone Number: _____

Facsimile Number: _____

E-Mail Address: _____

Where Incorporated: _____

Federal Tax Identification Number: _____

Date enrolled in an OBWC-approved DFWP (month/date/year): _____ / _____ / _____

Contact person for Contract processing: _____

President's or Chief Executive Officer's Name / Title: _____

JOINT VENTURE ADDITIONAL BIDDER SIGNATURE & INFORMATION**Joint Venture Bidder's Authorized Signature:** _____**Please print or type the following:**

Name of Joint Venture Bidder's Authorized Signatory _____

Title: _____

Company Name: _____

Mailing Address: _____

Telephone Number: _____

Facsimile Number: _____

E-Mail Address: _____

Where Incorporated: _____

Federal Tax Identification Number: _____

Date enrolled in an OBWC-approved DFWP (month/date/year): _____ / _____ / _____

Contact person for Contract processing: _____

President's or Chief Executive Officer's Name / Title: _____

END OF DOCUMENT

Document 00 43 13 - Bid Security Form

Ohio Department of Administrative Services

General Services Division

State Architect's Office • 4200 Surface Road • Columbus, Ohio 43228-1395

Ohio DAS

www.ohio.gov/sao

e: StateArchOff@das.state.oh.us

v: 614.466.4761 • f: 614.644.7982

FORM OF BID GUARANTY AND CONTRACT BOND

(As prescribed by Ohio Revised Code Section 153.571)

KNOW ALL PERSONS BY THESE PRESENTS, that we, the undersigned

_____, as Principal, at _____

_____ (Address)

and _____ as Surety, are hereby held and firmly bound

unto the State of Ohio, as Oblige, in the penal sum of the dollar amount of the Bid submitted by the Principal to

the Oblige on (date) _____ to undertake the Project known as:

Project Number: _____

Project Name: _____

Contract Description: _____
(e.g., General Trades, Plumbing, HVAC, Electrical)

The penal sum, referred to herein, shall be the dollar amount of the Principal's Bid to the Oblige, incorporating any additive alternate Bids made by the Principal on the date referred to above to the Oblige, which are accepted by the Oblige. In no case shall the penal sum exceed the amount of dollars (\$_____). (If the preceding line is left blank, the penal sum will be the full amount of the Principal's Bid, including add alternates. Alternatively, if completed, the amount stated shall not be less than the full amount of the Bid, including Alternates, in dollars and cents. A percentage is not acceptable.) 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.

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH, that whereas the above-named Principal has submitted a Bid for the above referenced Project;

NOW, THEREFORE, if the Oblige accepts the Bid of the Principal, and the Principal fails to enter into a proper contract in accordance with the Contract bid, Plans, Specifications, details and bills of material; and in the event the Principal pays to the Oblige the difference, not to exceed ten percent of the penal sum hereof between the amount specified in the Bid and such larger amount for which the Oblige may in good faith contract with the Bidder determined by the Oblige to be the next lowest responsive and responsible to perform the Work covered by the Bid; or in the event the Oblige does not award the Contract to such next lowest responsive and responsible Bidder and resubmits the Project for bidding, the Principal pays to the Oblige the difference not to exceed ten percent of the penal sum 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, then this obligation shall be null and void, otherwise to remain in full force and effect. If the Oblige accepts the Bid of the Principal, and the Principal, within 10 days after the awarding of the Contract, enters into a proper Contract and executes the Contract Form in accordance with the Contract Documents, including without limitation the Bid, Plans, Specifications, details, and bills of material, which said Contract is made a part of this Bond the same as though set forth herein; and

NOW ALSO, IF THE SAID Principal shall well and faithfully perform each and every condition of such Contract; and indemnify the Oblige against all damage suffered by failure to perform such Contract according to the provisions thereof and in accordance with the Contract Documents, including without limitation Plans,

Specifications, details, and bills of material therefore; and shall pay all lawful claims of Subcontractors, Material Suppliers 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 Subcontractor, Material Suppliers 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 hereby stipulates and agrees that no modifications, omissions or additions, in or to the terms of said Contract, the Work thereunder or the Contract Documents, including without limitation the Plans and Specifications, therefore, shall in any way affect the obligations of said Surety on its bond, and it does hereby waive notice of any such modifications, omissions or additions in or to the terms of the Contract, the Work, or the Contract Documents, including without limitation the Plans and Specifications.

SIGNED AND SEALED this _____ day of _____, _____.

PRINCIPAL:

By: _____

Title: _____

SURETY: _____

By: _____

Attorney-in-Fact

SURETY INFORMATION:

Street

City State Zip

Telephone Number

SURETY AGENT'S INFORMATION:

Agency Name

Street

City State Zip

Telephone Number

END OF DOCUMENT

Document 00 45 13 - Bidder's Qualifications

Ohio Department of Administrative Services

General Services Division

State Architect's Office • 4200 Surface Road • Columbus, Ohio 43228-1395

OhioDAS

www.ohio.gov/sao

e: StateArchOff@das.state.oh.us

v: 614.466.4761 • f: 614.644.7982

Project Number: _____

Project Name: _____

1. Company Name: _____

Physical Address: _____

Street, Building, Unit

City, State, Zip

Mailing Address (if different): _____

P.O. Box

City, State, Zip

Telephone Number (w/ Area Code): (_____) _____

Fax Number (w/ Area Code): (_____) _____

Email address: _____

2. Overall Experience. Indicate Bidder's overall experience performing the trades bid, including the years in business performing the trade under present and former business names.

3. Financial. The apparent low Bidder shall submit, upon request of the Contracting Authority, either:

- a) An annual financial statement prepared within the 12 months prior to the bid opening by an independent licensed accounting firm; and the name, address, contact person and phone number of the bank normally used by the Bidder for its primary banking; or,
- b) A financial report generated within 30 days prior to the bid opening from Standard and Poor, Dun and Bradstreet or a similar company acceptable to the Contracting Authority documenting the financial condition of the Bidder; and the name, address, contact person and phone number of the bank normally used by the Bidder for its primary banking;

This information is not a public record under Ohio Revised Code Section 149.43; and shall remain confidential, except under proper order of a court.

- 4. Facilities & Equipment.** Indicate Bidder's relevant facilities and major equipment (leased or owned).
- 5. Ongoing & Relevant Projects.** List all ongoing projects and projects completed in the last 5 years, which are similar in cost and type to the Project being bid. Include scope of Work, Contract value, a description of EDGE participation and performance, and project name/contact person/address/phone number for each owner and the architect or engineer for each project.
- 6. Regulatory / Contractual.** Indicate all occurrences of the following in the last 5 years (indicate if none). For verification, attach documentation, and/or provide sufficient and appropriate detail information such as: project name, owner, contact person and phone number, amount of contract, etc.
- a) State or federal Prevailing Wage violations or judgments
 - b) Affirmative Action and EDGE program violations (Attach Certificate of Compliance with Affirmative Action Programs, issued pursuant to O.R.C. Section 9.47)
 - c) Contract abandonment, contract termination, as either a prime- or sub-contractor, or Surety takeover
 - d) Debarment by state, federal, or local jurisdictions

e) EPA/OSHA violations

f) Liquidated damages and Statutory Delay Forfeiture assessed

g) Drug-Free Workplace violations

7. Management. Identify individuals assigned to this Project.

Principal _____ Years with firm _____ Total Exp. _____

Project Manager _____ Years with firm _____ Total Exp. _____

Field Superintendent _____ Years with firm _____ Total Exp. _____

and one fully-completed Document 00 43 39 – “EDGE Affidavit” for each EDGE Business Enterprise

8. EDGE Participation. Identify EDGE-certified Business Enterprises proposed as Subcontractors and Material Suppliers for this Project. Attach a fully completed Document 00 43 39 - “EDGE Affidavit” for each EDGE-certified Business Enterprise.

9. Certification. I hereby certify that the information in this entire Bidder’s Qualifications form, including all attachments and referenced information, is factual and complete.

Company Name _____

Authorized Official (please print or type) _____

Signature of Authorized Official _____ Date _____

END OF DOCUMENT

This page intentionally left blank.

Document 00 45 39 - EDGE Affidavit

Ohio Department of Administrative Services

General Services Division

State Architect's Office • 4200 Surface Road • Columbus, Ohio 43228-1395

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v: 614.466.4761 • f: 614.644.7982

EDGE PARTICIPATION

Certified Statement of Intent to Contract and Perform

Bidder: Submit one fully completed form for each EDGE Business Enterprise

Project Number: _____

Project Name: _____

A. Bidder's Company Name: _____

B. Certified EDGE Business Enterprise information (for project contract at ANY tier)

Mark all that apply:

☐ Bidder ☐ Subcontractor ☐ Material Supplier ☐ Professional Services ☐ Goods/Services

EDGE Business Name: _____

EDGE Business Address: _____

EDGE Business Federal Tax I.D. _____ E-mail: _____

Contact Person: _____ Phone: (____) _____

Insert a brief description of materials, supplies, labor, etc. to be provided (may use industry codes)

C. Certification of Intent

By signing below, Bidder certifies that it intends to contract with the certified EDGE Business Enterprise for the portion of the Contract described above related to the Contract for this Project and for the estimated cost shown below. By signing below, the certified EDGE Business Enterprise certifies that it intends to contract with the Bidder and intends to provide the portion of the Contract described above related to the Contract for this Project for the *estimated cost* of:

_____ and _____ /100 dollars (\$ _____).

In the event the named Bidder is NOT the successful Bidder, this Statement shall be null and void.

EDGE Business Enterprise

Authorized representative name, title (print or type)

Signature of authorized representative

Bidder

Authorized representative name, title (print or type)

Signature of authorized representative

END OF DOCUMENT

This page intentionally left blank.

Document 00 52 13 - Contract Form

Ohio Department of Administrative Services
General Services Division
State Architect's Office • 4200 Surface Road • Columbus, Ohio 43228-1395

OhioDAS

www.ohio.gov/sao
e: StateArchOff@das.state.oh.us
v: 614.466.4761 • f: 614.644.7982

This Contract, as evidenced by this Contract Form, made by and between:

[Contractor]

(the "Contractor") and the State of Ohio (the "State"), through the [Ohio Department of Administrative Services] (the "Contracting Authority"), serving as the authorized contracting agent for [Owner] (the "Owner").

In consideration of the mutual promises herein contained, the Contracting Authority and the Contractor agree as set forth below:

ARTICLE 1 - NATURE OF CONTRACT

- 1.1 The Contractor shall perform the entire Work described in the Contract Documents and reasonably inferable as necessary to produce the results intended by the Contract Documents for:

Contract No. [AGY-FYNNNN-NN-NN]
[Insert Type] Contract
[Project Name]
[Location]

ARTICLE 2 - COMPENSATION

- 2.1 The Owner shall pay for the performance of this Contract, subject to additions and deductions as provided in the Contract Documents, the Contract Sum of [Insert Contract Sum], comprised of the following:

Base Bid	\$ [Insert Base Bid Amount]
Alternate [Insert Alternates Awarded]	\$ [Insert Alternate Amounts]

- 2.2 The Owner shall pay the Contractor upon receiving Contractor Payment Requests certified by the Architect/Engineer and recommended by the Contracting Authority as provided in the Contract Documents.

ARTICLE 3 - TIME OF PERFORMANCE

- 3.1 The Contractor shall diligently prosecute and complete all Work such that Final Acceptance occurs in [nnn] consecutive days, following the date of the Notice to Proceed, unless an extension of time is granted by the Contracting Authority in accordance with the Contract Documents. The period established in this paragraph is referred to as the Contract Time.
- 3.2 The Contractor must perform and complete all Work under the Contract within the established Contract Time, and each applicable portion of the Work must be completed upon its respective Milestone date, unless the Contractor timely requests, and the Contracting Authority grants, an extension of time in accordance with the Contract Documents.
- 3.3 The Contractor's failure to complete all Work within the period of time specified, or failure to have the applicable portion of the Work completed upon any Milestone date, shall entitle the Contracting

Authority to retain or recover from the Contractor, as Statutory Delay Forfeiture, the applicable amount set forth in the following table for each and every calendar day thereafter until Contract Completion or the date of completion of the applicable portion of the Work, unless the Contractor timely requests, and the Contracting Authority grants, an extension of time in accordance with the Contract Documents. The Statutory Delay Forfeiture amount is applicable to Milestone dates only when so stated in this Contract Form.

STATUTORY DELAY FORFEITURE SCHEDULE

<u>Contract Sum</u>	<u>Dollars Per Day</u>
Less than \$50,000	\$150
From \$50,000.01 to \$150,000	\$250
From \$150,000.01 to \$500,000	\$500
From \$500,000.01 to \$2,000,000	\$1,000
From \$2,000,000.01 to \$5,000,000	\$2,000
From \$5,000,000.01 to \$10,000,000	\$2,500
More than \$10,000,000	\$3,000

- 3.4 The Contracting Authority's right to recover the Statutory Delay Forfeiture amount does not preclude any right of recovery for actual damages.

ARTICLE 4 - CONTRACT DOCUMENTS

- 4.1 The Contract Documents embody the entire understanding of the parties and form the basis of the Contract between the Contracting Authority and the Contractor.
- 4.2 The Contract and any modifications, amendments, or alterations thereto shall be governed, construed, and enforced by and under the laws of the State of Ohio.
- 4.3 If any term or provision of the Contract, or the application thereof to any Person or circumstance, is finally determined, to be invalid or unenforceable by a court of competent jurisdiction, the remainder of the Contract or the application of such term or provision to other Persons or circumstances, shall not be affected thereby, and each term and provision of the Contract shall be valid and enforced to the fullest extent permitted by law.
- 4.4 The Contract shall be binding on the Contractor and Contracting Authority, their successors and assigns, in respect to all respective covenants and obligations contained in the Contract Documents, but the Contractor may not assign the Contract without the prior written consent of the Contracting Authority.

ARTICLE 5 - EFFECTIVENESS

- 5.1 It is expressly understood by the Contractor that none of the rights, duties, and obligations described in the Contract Documents shall be valid and enforceable unless the Director of the Office of Budget and Management first certifies that there is a balance in the Owner's appropriation not already encumbered to pay existing obligations.
- 5.2 The Contract shall become binding and effective upon execution by the Contracting Authority and approval by the Attorney General.
- 5.3 This Contract Form has been executed in several counterparts, each of which shall constitute a complete original Contract Form, which may be introduced in evidence or used for any other purpose without production of any other counterparts.
- 5.4 Any signatory hereto may deliver a copy of its counterpart signature page to this Contract Form via fax, e-mail, or the State's Web-based project management system ("OAKS CI"). Each signatory hereto shall be entitled to rely upon a signature of any other signatory delivered in such a manner as if such signature were an original.

ARTICLE 6 - REPRESENTATIONS

- 6.1 The Contractor represents and warrants that it is not subject to an "unresolved" finding for recovery under Ohio Revised Code ("O.R.C.") Section 9.24. If this representation and warranty is found to be false, the Contract is void, and the Contractor shall immediately repay to the Owner any funds paid under this Contract.
- 6.2 The Contractor hereby certifies that neither the Contractor nor any of the Contractor's partners, officers, directors, shareholders nor the spouses of any such person have made contributions in excess of the limitations specified in O.R.C. Section 3517.13.
- 6.3 In accordance with Executive Order 2007-01S, the Contractor, by signature on this document, certifies that it: (1) has reviewed and understands Executive Order 2007-01S, (2) has reviewed and understands the Ohio ethics and conflict of interest laws, and (3) will take no action inconsistent with those laws and this order. The Contractor understands that failure to comply with Executive Order 2007-01S is, in itself, grounds for termination of this contract and may result in the loss of other contracts with the State of Ohio.
- 6.4 The Contractor certifies that it is currently in compliance and will continue to adhere to the requirements of Ohio ethics laws.
- 6.5 The Contractor represents and warrants that it has not provided any material assistance, as that term is defined in O.R.C. Section 2909.33(C), to an organization that is identified by, and included on, the United States Department of State Terrorist Exclusion List and that it has truthfully answered "no" to every question on the "Declaration Regarding Material Assistance/Non-assistance to a Terrorist Organization ("DMA")." The Contractor further represents and warrants that it has either (1) registered with the Ohio Business Gateway ("OBG") to file for DMA pre-certification or (2) has provided or shall provide its DMA to the Contracting Authority prior to execution of this Contract Form. If these representations and warranties are found to be false, the Contract is void and the Contractor shall immediately repay to the Owner any funds paid under this Contract.

IN WITNESS WHEREOF, the parties hereto have executed this Contract Form.

CONTRACTOR

Date: _____

By: _____
(Authorized Signature)

(Print or type Contractor Name)

(Print or type Authorized Signatory
Name and Title)

STATE OF OHIO

By: _____
Hugh Quill, *Director*
Ohio Department of Administrative Services
by Craig Weise, *State Architect*

Date: _____

RICHARD CORDRAY, OHIO ATTORNEY GENERAL

By: _____
Assistant Attorney General

Date: _____

END OF DOCUMENT

Document 00 61 13 - Performance and Payment Bond Form

Ohio Department of Administrative Services

General Services Division

State Architect's Office • 4200 Surface Road • Columbus, Ohio 43228-1395

OhioDAS

www.ohio.gov/sao

e: StateArchOff@das.state.oh.us

v: 614.466.4761 • f: 614.644.7982

PERFORMANCE AND PAYMENT BOND (As prescribed by Ohio Revised Code Section 153.57)

KNOW ALL PERSONS BY THESE PRESENTS, that we, the undersigned

_____, as Principal, at _____

_____ (Address)

and _____ as Surety, are hereby held and firmly

bound unto the State of Ohio, as Obligee, in the penal sum of _____ dollars, for the payment of which well and truly to be made, we jointly and severally bind ourselves, our heirs, executors, administrators, successors, and assigns to undertake the Project known as:

Project Number: _____

Project Name: _____

Contract: _____

SIGNED AND SEALED this _____ day of _____, _____.

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH, that whereas the above-named Principal did on the _____ day of _____, _____, enter into a Contract with the State of Ohio, which said Contract is made a part of this Bond the same as though set forth herein;

NOW, THEREFORE, if the above-named Principal shall well and faithfully do and perform the things agreed by the Obligee to be done and performed according to the terms of said Contract; and shall pay all lawful claims of Subcontractors, Material Suppliers, 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 Subcontractor, Material Supplier 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 hereby stipulates and agrees that no modifications, omissions, or additions, in or to the terms of said Contract or in or to the Plans and Specifications therefore shall in any way affect the obligations of said Surety on its bond, and it does hereby waive notice of any such modifications, omissions or additions in or to the terms of the Contract, the Work or the Contract Documents, including without limitation the Plans and Specifications.

PRINCIPAL:

By: _____

Title: _____

SURETY: _____

SURETY INFORMATION:

Street

By: _____
Attorney-in-Fact

City State Zip

Telephone Number

SURETY AGENT'S INFORMATION:

Agency Name

Street

City State Zip

Telephone Number

END OF DOCUMENT

Document 00 71 00 - Contracting Definitions

Ohio Department of Administrative Services

General Services Division

State Architect's Office • 4200 Surface Road • Columbus, Ohio 43228-1395

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A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

A

Acceptable Component	A component listed in the Specifications after the Basis of Design Component.
Addenda or Addendum	Written or graphic instrument issued prior to the bid opening which modifies or interprets the proposed Contract Documents by additions, deletions, clarifications, or corrections. Addenda become part of the Contract Documents when the Contract Form is executed.
Allowance	A sum stipulated in the Contract Documents, included in the Base Bid, which includes overhead and profit for a defined scope of the Work that may not be completely defined at the time of bidding.
Alternate	A change in the proposed Project scope, which may include but is not limited to alternate materials or methods of construction, and an amount stated on the Bid form to be added to or deducted from the Base Bid if the corresponding Alternate is incorporated into the Contract.
Alternative Dispute Resolution	A voluntary and non-binding process for the administrative review, consideration, and attempted settlement of a dispute, without resort to judicial process including but not limited to partnering, negotiation, mediation, impartial fact-finding, dispute review board, and mini-trials, but shall not include arbitration.
Applicable Law	All federal, state, and local codes, statutes, ordinances, and regulations that apply to the performance of the Work on the Project.
Architect/Engineer or A/E	The Person responsible for providing professional design services and construction contract administration for the Project as provided in the Contract Documents The A/E shall be (1) a registered architect holding a license and certificate of authorization issued by the Ohio Architects Board pursuant to O.R.C. Chapter 4703, (2) a landscape architect holding a license and certificate of authorization issued by the Ohio Landscape Architects Board pursuant to O.R.C. Chapter 4703, or (3) a professional engineer or professional surveyor holding a license and certificate of authorization issued by the Ohio Engineers and Surveyors Board pursuant to O.R.C. Chapter 4733.
As-Built Documents	Documents, including, but not limited to, Drawings, Addenda, Specifications, executed Change Orders, and other elements of the Contract Documents which the Contractor annotates and otherwise modifies to indicate changes made during the construction process, the location of concealed and buried items, and other information useful to the Owner throughout the life of the completed Project.

B

Base Bid	The amount stated in a Bid as the sum for which the Bidder offers to perform the Work in a particular trade or other category, which is described in the Contract Documents, excluding Alternates.
Basis of Design or BOD	A document that records the concepts, calculations, decisions, and product selections used to meet the Owner's Project Requirements and to satisfy applicable regulatory requirements, standards, and guidelines. The document includes both narrative descriptions and lists of individual items that support the design process.
Basis of Design Component	A component listed first in the Specifications.
Bid	A written proposal to perform a Contract, submitted on a completed Bid Form, accompanied by other required documents.
Bidder	A Person that submitted a Bid
Bid Form	A form furnished by the Contracting Authority with the proposed Contract Documents that is to be completed, signed, and submitted containing the Bidder's Bid.
Bid Guaranty	A bid bond or other instrument of security authorized by Ohio Revised Code Section 153.54 submitted with the Bid to provide assurance that the Bidder will execute the Contract Form.
BIM	See "Building Information Model"
Bond	A performance and payment bond in the format specified by Ohio Revised Code Section 153.57 submitted by the Contractor to provide assurance that the Contractor will perform the Work of the Contract, including making required payments to Subcontractors and Materials Suppliers.
Building Information Model	A digital representation of physical and functional characteristics of a facility; a shared knowledge resource for information about a facility forming a reliable basis for decisions during its life-cycle, which is defined as existing from earliest conception to demolition.

C

Certification of Contract Completion	A form used to document that the Contractor's Work is complete, and the Contractor has complied with all conditions precedent to final payment and release of retainage. This form may also be used to document partial completion.
--------------------------------------	---

Certified Claim	A demand or assertion, initiated by written notice, certified by one of the parties to the Contract seeking, as a matter of right, adjustment or interpretation of Contract terms, payment of money, extension of time, or other relief with respect to the terms of the Contract.
Change Order	A document recommended by the Architect/Engineer and executed by the Contracting Authority that modifies the Contract.
Claim Affidavit	A sworn document used in conjunction with filing a lien, which contains a claim on the funds that are due to a Contractor, in favor of a Person supplying labor, materials, or services for the value of labor, materials, or services supplied.
Combined Bid	A Bid that combines bid items for separate Contracts stated on the Bid Form.
Commissioning Agent or CxA	The Person identified by the Contracting Authority who leads, plans, schedules, and coordinates the commissioning team to implement the Commissioning Process for the Project.
Commissioning Plan	A document that outlines the organization, schedule, allocation of resources, and documentation requirements of the Commissioning Process.
Commissioning Process	A quality-focused process for enhancing the delivery of a project. The process focuses on verifying and documenting that the facility and all of its systems are planned, designed, installed, tested, operated, and maintained to meet the Owner's Project Requirements.
Commissioning Report	A document that records the activities and results of the Commissioning Process. The Commissioning Report is developed from the final Commissioning Plan with its attached appendices.
Conformed Documents	Contract Documents with all Addenda items and accepted Alternates incorporated by the Architect/Engineer, published, and issued to a successful Bidder for its use during performance of the Contract.
Construction Manager or CM	A Person responsible, under the Construction Manager version of the Department's General Conditions, for providing administration, management, and related services as required for scheduling the Project, coordinating the Contractors, and providing other services as provided in the Contract Documents.
Construction Progress Schedule	The critical path schedule for performance of the Contract; showing the time for completing the Work within the Contract Time; the planned sequence for performing the various components of the Work; the interrelationship between the activities of the Contractors, the Architect/Engineer, the Construction Manager if any, the Contracting Authority, and the Owner; and the Contractors' resource and cost loading information; as periodically updated during the performance of the Work.

Contract	The state of legal obligation entered into by the State and the Contractor, whereby they have agreed to an exchange of certain acts, materials, equipment, and services for certain monetary consideration, under all terms and conditions specified in the Contract Documents, which shall remain in full force and effect until such time as all obligations under the Contract have been lawfully and completely discharged, or the Contract is terminated under other conditions specified in the Contract Documents.
Contract Completion	The schedule Milestone, by which deficiencies listed in the Punch List are corrected, the Contractor's Work is 100 percent complete, and the Contractor has complied with conditions precedent to final payment and release of retained funds.
Contract Documents	Collectively, the documents that constitute the substance of the Contract including, but not limited to, Drawings, Specifications, Addenda if any, General and Supplementary Conditions of the Contract, Bid Form, Wage Rates; and the executed Contract Form, Bid Guaranty and Contract Bond, and Change Orders if any.
Contract Form	The form furnished by the Contracting Authority that, when completed and signed by the Contractor and the Contracting Authority, and approved by the Attorney General of the state of Ohio, evidences entry into the Contract.
Contract Sum	The amount stipulated in the Contract Form that is the total amount payable to the Contractor for performance of the Work, including adjustments authorized by executed Change Orders.
Contract Time	The period stipulated in the Contract Form for performance of the Work, in consecutive days, beginning and ending on the dates established by the Notice to Proceed, including adjustments authorized by executed Change Orders.
Contracting Authority	The Ohio Department of Administrative Services, acting by and through the General Services Division, State Architect's Office; or the director of an agency of the state of Ohio with the approval of the Department for local administration of a specific Project; or the chief executive officer of an Institution of Higher Education certified by the Department to perform local administration; or the legislative body of a political subdivision.
Contractor	A Person, which is party to the Contract for the performance of Work on the Project in cooperation with Separate Contractors and Persons, and in accordance with the Contract Documents.
Contractor Payment Request	The form furnished by the Department that is to be used by the Contractor in requesting payments and which, when signed by the Contractor, shall serve as an affidavit that payments requested are in proportion to the Work completed as shown on the Schedule of Values.

Contractor's Punch List A document prepared by the Contractor that consists of a list of items of Work to be completed or corrected by the Contractor as a condition precedent to the Architect/Engineer and Construction Manager issuing the Punch List.

Costs of Recovery Costs incurred by a Contractor for acceleration of the Work in order to recover from a delay or other impact in which the Work falls behind the approved Construction Progress Schedule.

D

Day A calendar day of 24 hours measured from midnight to midnight, unless otherwise expressly specified to mean a business day.

Defective Work Work that does not conform to the Contract Documents; or does not meet the requirements of any applicable statute, rule or regulation, inspection, reference standard, test or approval; or has been damaged prior to the Architect/Engineer's and Construction Manager's recommendation of final payment, unless responsibility for the protection thereof has been expressly assumed by the Owner; or that is not free from defects in workmanship, materials or equipment during the period of any warranty or guarantee.

Department The Ohio Department of Administrative Services, the authorized contracting agent for public improvement Projects in accordance with Ohio Revised Code Chapters 123 and 153, acting by and through the General Services Division, State Architect's Office.

Dispute Review Board A form of Alternative Dispute Resolution that is typically comprised of three members, selected jointly by the Contractor and the Contracting Authority, to monitor the progress of construction and provide recommended resolutions to disputes that are brought before them.

Drawings Graphic portions of the Contract Documents, showing the design, type of construction, location, dimension, and character of the Work to be provided by the Contractor, which generally includes plans, elevations, sections, details, schedules, diagrams, notes, and text.

E

Enclosure, Permanent The condition in which the permanent exterior walls and roofs are in place, insulated and weather tight, and permanent windows and entrances are in place.

Enclosure, Temporary The condition in which the permanent exterior walls and roofs are in place, insulated and weather tight, and windows and entrances are provided with suitable temporary enclosures.

Estimated Construction Cost	The sum of the Estimated Contract Cost amounts published in the Solicitation, as modified by Addenda, for a phase of the Project.
Estimated Contract Cost	The estimated amount for the Contract published in the Solicitation, including the Base Bid estimate and the estimates of selected Alternates, if any, as modified by Addenda.
Extra Materials	Materials required by the Contract Documents that are not incorporated into the Project but are given to the Owner to be used for future maintenance or repairs.

F

Field Work Order	A written document prepared by the Architect/Engineer and executed by the Contracting Authority, the Owner, and the Architect/Engineer that directs a change in the Work.
Final Acceptance	The Contracting Authority's acceptance of the Work performed by the Contractor after certification by the Architect/Engineer, and Construction Manager, if any, of Contract Completion.
Final Inspection	The final review of the Work of the Contractor by the Architect/Engineer, and Construction Manager, if any, to determine whether issuance of the Certificate of Contract Completion is appropriate.
furnish	Supply and deliver to the Site, or other specified location, ready for installation.

G

General Conditions	The State's Standard General Conditions currently in effect, which may be modified by the Department from time to time.
--------------------	---

H

Hazardous Materials	Any material, substance, pollutant, or contaminant that is defined, regulated, referenced, or classified in the Comprehensive Environmental Response, Compensation and Liability Act, the Federal Water Pollution Control Act, the Resource Conservation and Recovery Act, the Clean Air Act, the Hazardous Materials Transportation Uniform Safety Act, the Toxic Substances Control Act, or any other Applicable Law relating to any hazardous, toxic, or dangerous waste, substance, or material. Any substance or material that, after release into the environment or upon exposure, ingestion, inhalation, or assimilation, either directly from the environment or directly by ingestion through food chains, will, or may reasonably be anticipated to, cause death, disease, behavior abnormalities, cancer or genetic abnormalities and specifically includes, but is not limited to, asbestos, polychlorinated biphenyls ("PCBs"), radioactive materials, including radon and naturally occurring radio nuclides, natural gas, natural gas liquids, liquefied natural gas, synthetic gas, oil, petroleum and petroleum-based derivatives and urea formaldehyde.
---------------------	--

I

install	Put into use or place in final position, complete and ready for intended service or use.
Institution of Higher Education	Any state of Ohio university or college, community college, state of Ohio community college, technical college, university branch, community college district, technical college district, university branch district, and the applicable board of trustees or, in the case of a university branch district, any other managing authority.

L

Lead Contractor	The Contractor identified by the Architect/Engineer, under the Stipulated Sum version of the Department's General Conditions, when a Construction Manager is not involved in the Project, responsible for scheduling the Project, coordinating the Contractors, and providing other services identified in the Contract Documents.
-----------------	--

M

Material Supplier	A Person who furnishes materials or supplies on the Project.
-------------------	--

mediation A voluntary process in which a neutral third party meets with the parties who have a disagreement or dispute and attempts to facilitate a mutually satisfactory resolution.

Milestone A significant date or event in the development of the Work identified in the Contract Documents and illustrated on the Construction Progress Schedule.

N

negotiation A form of Alternative Dispute Resolution in which all parties involved are represented by those invested with the authority to agree to a determination of an adjustment in the Contract Sum, Contract Time, or both.

Notice of Commencement A notice prepared by the Contracting Authority identifying the Project, the Contractors, the Surety for each Contractor, and the name of the Contracting Authority's representative upon whom a Claim Affidavit may be served.

Notice of Intent to Award A written notice provided by the Contracting Authority to the apparent successful Bidder stating that upon satisfactory compliance with all conditions precedent for execution of a Contract within the time specified, the Contracting Authority intends to execute a Contract with the Bidder.

Notice to Proceed A written notice provided by the Contracting Authority authorizing the Contractor to proceed with the Work and establishing the dates for commencement and completion of the Work.

O

Owner The state of Ohio agency, university, college, or other instrumentality for whom the Project is being constructed.

Owner's Project Requirements or OPR A written document that details the functional requirements of the Project and the expectations of how it will be used and operated. These include project goals, measureable performance criteria, cost considerations, benchmarks, success criteria, and supporting information.

P

Partial Occupancy	The condition that occurs when the Owner occupies or uses a portion of the Project prior to Contract Completion, temporary occupancy is approved by authorities having jurisdiction, and items of Work cannot be completed until a subsequent date.
partnering	A voluntary dispute prevention process involving team building activities to help define common goals, improve communication, and foster a problem solving attitude among a group of contracting parties that must work together throughout Contract performance to be less adversarial and more cooperative.
Person	An individual, corporation, business trust, estate, partnership, association, or other public or private entity.
Phase	A separation in the Work of the Project by sequence or time intervals, which may include Separate Contractors for each Phase.
Plan Holder	A prospective Bidder that received a set of Contract Documents prior to the bid opening.
Project	A public improvement, of which the Work performed under the Contract Documents may be the whole or a part.
Project Manager	A permanent employee of the Contracting Authority assigned to the Project and authorized to perform specific responsibilities.
Project Manual	That part of Construction Documents which consists of bound volume(s) of primarily written material which generally contain Division 00 – “Procurement and Contracting Requirements,” and Divisions 01 through 49 – “Specifications,” and other documents pertaining to the Project.
Proposal	The offer of a Contractor to perform the Work set forth in a Proposal Request.
Proposal Request	A document issued after execution of the Contract requesting a Proposal from the Contractor(s), which may initiate a Change Order to modify the Contract.
provide	Furnish and install, complete and ready for intended use.
Punch List	A document listing items of Work requiring correction or completion by the Contractor as a condition precedent to Contract Completion.

R

Record Documents	Electronic files and printed documents of all nature prepared by the Architect/Engineer, which incorporate the information shown on the Contractor's As-Built Documents. They consist of the "Record Drawings" and "Record Project Manual," the Certification of Contract Completion (as complete), Contractor's Warranty, Manufacturers' Warrantees, Certificate(s) of Occupancy, approved shop drawings and other action submittals, Field Work Orders, Proposal Requests, Requests for Interpretation, Addenda, Change Orders, Balancing Reports, and the final version of the approved Construction Progress Schedule.
Record Project Manual	The Project Manual of the Contract Documents, which has been revised by the Architect/Engineer to show the changes made during the construction process, based on the As-Built Project Manual furnished by the Contractor.
Request for Change Order	A written notice from the Contractor accompanied by a Proposal for a change in the Work.
Request for Interpretation	A written request to the Architect/Engineer seeking an interpretation or clarification of the Contract Documents.

S

Samples	Physical examples furnished by the Contractor to illustrate materials, equipment, or workmanship and establish criteria by which the Work shall be judged.
Schedule Consultant	If the Project does not involve a Construction Manager, the Person qualified to create and keep current the Construction Progress Schedule and schedule of submittals for the Project provided by the Lead Contractor.
Schedule of Values	A full, accurate, and detailed statement furnished by the Contractor reflecting a defined breakdown of the Contract Sum.

Schedule Manager	The Person responsible to create and keep current the Construction Progress Schedule and schedule of submittals for the Project. If the Project is being constructed under the Single-Prime contracting model, the Contractor is the Schedule Manager. If the Project is being constructed under the Multiple-Prime contracting model and the Estimated Construction Cost for the Project is less than \$500,000, the Lead Contractor is the Schedule Manager. If the Project is being constructed under the Multiple-Prime contracting model and the Estimated Construction Cost for the Project is \$500,000 or more, the Schedule Consultant is the Schedule Manager. If the Project is being constructed under the Construction Manager contracting model, the Construction Manager is the Schedule Manager.
Separate Contractor	A contractor, other than the Contractor, that is performing work on the Project.
Shop Drawings	Drawings, diagrams, illustrations, schedules, performance charts, brochures, catalog data, and other data specially prepared or provided by the Contractor, a Subcontractor, or a Material Supplier to illustrate some portion of the Work. Shop Drawings are not Contract Documents.
Site	The location designated for the Project.
Specifications	Those portions of the Contract Documents consisting of detailed written administrative, procedural, and technical requirements, included in Divisions 01 through 49, for the construction of the Work, whether physically on the Drawings or bound in separate volumes, including identification of acceptable materials, methods, equipment, quality, and workmanship.
Stage	A distinct period in the life cycle of a facility from concept through construction, to use and deconstruction or demolition. Typical Stages include Predesign, Schematic Design, Design Development, Construction Documents, Bidding and Award, Construction, and Closeout.
Standard Requirements	The brief name of the "State of Ohio Standard Requirements for Public Facility Construction," including but not limited to Instructions to Bidders, General Conditions, and other Division 00 Documents and Division 01 Sections; currently in effect, which the Department may modify from time to time.
State	The state of Ohio, acting by and through the Ohio Department of Administrative Services, General Services Division, State Architect's Office, on behalf of the Owner, which Department serves as the contracting agent as authorized by Ohio Revised Code Chapters 123 and 153; or an agency of the state of Ohio with the approval of the Department for local administration of a specific Project; or an Institution of Higher Education of the state of Ohio certified by the Department to perform local administration; or the legislative body of a political subdivision of the state of Ohio.

State Architect	The public official who exercises the duties and responsibilities of the position of the State Architect and who administers the State Architect's Office.
State Architect's Office	An office in the Ohio Department of Administrative Services which acts under the authority of the Director of Administrative Services to administer capital improvement Projects.
Statutory Delay Forfeiture	A sum established in the Contract Documents, pursuant to Ohio Revised Code Section 153.19, to be paid to the Owner due to the Contractor's failure to complete the Work within the Contract Time, or any applicable portion of the work on or prior to any Milestone date stated on the Contract Form.
Subcontractor	A Person who undertakes to perform any part of the Work on the Project under a contract with a Contractor or with any Person other than the State, including all such Persons in any tier.
Substitution	An article, device, material, equipment, form of construction, or other item, proposed by a prospective Bidder prior to the bid opening and approved by the Architect/Engineer by Addendum, for incorporation or use in the Work as being functionally and qualitatively equivalent to essential attributes of a Basis of Design or Acceptable Component specified in the proposed Contract Documents.
Supplementary Conditions	Amendments to the General Conditions, issued as a separate document, which describe conditions of the Contract unique to a particular Owner or Project, which may include provisions regarding the assignment of responsibility for refuse removal, safety and security precautions and programs, temporary Project facilities and utilities, weather and fire protection, scaffolding and equipment, materials and services to be used commonly by Contractors and requiring Contractors to provide assistance in the utilization of any applicable equipment system, preparation of operation and maintenance manuals, and training of Owner personnel for operation and maintenance of the Project.
Surety	A Person providing a Bid Guaranty or a Bond to a Bidder or a Contractor, as applicable, to indemnify the State against all direct and consequential damages suffered by failure of the Bidder to execute the Contract, or of the Contractor to perform the Contract and to pay all lawful claims of Subcontractors, Material Suppliers and laborers, as applicable.
Systems Manual	A system focused composite document that includes the operation manual, maintenance manual, and additional information of use to the Owner after they begin using the facility.

U

Unit Price The cost of providing a unit of Work including labor, materials, services, overhead, profit, and associated expenses, which is included in the Base Bid of a Contract.

W

Work The labor, materials, equipment, and services, individually or collectively which are required by the Contract Documents, to be performed or provided by the Contractor for the Project.

END OF DOCUMENT

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Document 00 72 13 - General Conditions

Ohio Department of Administrative Services
General Services Division
State Architect's Office • 4200 Surface Road • Columbus, Ohio 43228-1395

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ARTICLE 1 - GENERAL PROVISIONS

1.1 Application and Governing Law

- 1.1.1 The Contract and the rights of the parties thereunder shall be governed by the laws of the state of Ohio and only Ohio courts shall have jurisdiction over any action or proceeding concerning the Contract and/or performance thereunder. The Contractor irrevocably consents to such jurisdiction.
- 1.1.2 The parties to the Contract shall comply with Applicable Law.
- 1.1.3 Other rights and responsibilities of the Contractor, the Architect/Engineer (“A/E”), the Contracting Authority, and the Owner are set forth throughout the Contract Documents and included under different titles, articles, and paragraphs for convenience.

1.2 Conditions of the Contract

- 1.2.1 These General Conditions govern, take precedence over, and shall not be superseded or amended by Drawings and Specifications, unless so provided in Supplementary Conditions prepared by the Contracting Authority and approved by the Department.
- 1.2.2 Nondiscrimination: The Contractor shall comply with Applicable Law regarding equal employment opportunity, including Ohio Revised Code (“O.R.C.”) Section 153.59 and all Executive Orders issued by the Governor of the state of Ohio.
 - .1 In the hiring of employees for the performance of the Work under any Contract or Subcontract, no Contractor or Subcontractor, or any Person acting on the Contractor’s or Subcontractor’s behalf, shall, by reason of race, creed, sex, disability, military status, or color, discriminate against any citizen of the state in the employment of labor or workers who is qualified and available to perform the work to which the employment relates.
 - .2 No Contractor or Subcontractor, or any Person acting on a Contractor’s or Subcontractor’s behalf shall, in any manner, discriminate against or intimidate any employee hired for the performance of Work under the Contract on account of race, creed, sex, disability, military status, or color.
 - .3 The Contractor shall cooperate fully with the state Equal Opportunity Coordinator, with any other official or agency of the state or federal government which seeks to eliminate unlawful employment discrimination, and with all other state and federal efforts to assure equal employment practices under the Contract.
 - .4 In the event the Contractor fails to comply with these nondiscrimination clauses, the Contracting Authority shall deduct from the amount payable to the Contractor a forfeiture of the statutory penalty pursuant to O.R.C. 153.60 for each person who is discriminated against or intimidated in violation of this subparagraph 1.2.2.
 - .5 The Contract may be terminated or suspended in whole or in part by the Contracting Authority and all money to become due hereunder may be forfeited in the event of a subsequent violation of this subparagraph 1.2.2.

1.2.3 Hiring Under State Public Improvement Contracts:

- .1 Any provision of a hiring hall contract or agreement which obligates a Contractor to hire, if available, only employees referred to the Contractor by a labor organization shall be void as against public policy and unenforceable with respect to employment under any public improvement Contract unless at the date of execution of the hiring hall contract or agreement, or within 30 days thereafter, the labor organization has procedures in effect for referring qualified employees for hire without regard to race, color, religion, national origin, military status, or ancestry and unless the labor organization includes in its apprentice and journeyperson's membership, or otherwise has available for job referral without discrimination, qualified employees, both whites and non-whites (including African-Americans).

1.2.4 Affirmative Action:

- .1 The Contractor shall comply with the state's Equal Employment Opportunity requirements described under Ohio Administrative Code Sections 123:2-3 through 123:2-9 that include, without limitation, the requirements described under this subparagraph 1.2.4.
- .2 The Contractor shall demonstrate its good faith efforts to comply with the utilization goals currently established for minority and women employees and submit documentation to the Ohio Department of Administrative Services, Equal Opportunity Division ("EOD").
- .3 By the tenth day of each month, the Contractor shall submit to the EOD via the internet a completed Ohio Construction Contract Information Report – Input Form 29 (I-29) for the preceding month. The form must be submitted through the Ohio Business Gateway: <http://business.ohio.gov/efiling/>.

1.2.5 Prevailing Wages:

- .1 The Contractor shall comply with the prevailing wage requirements described under O.R.C. Chapter 4115 that include, without limitation, the requirements described under this subparagraph 1.2.5.
- .2 The Contractor shall pay to laborers and mechanics performing Work on the Project the prevailing wage rates of the Project locality, as determined by the Ohio Department of Commerce, Wage and Hour Bureau.
- .3 The Contractor shall post in a prominent place readily accessible by all workers on the Site, a legible listing of the current classifications of laborers, workers, and mechanics employed under this Contract. The Contractor shall ensure that the rates posted are current and remain posted in legible condition during the period of the Contract.
- .4 The Contractor shall not be entitled to an increase in the Contract Sum on account of an increase in prevailing wage rates, except as otherwise provided by Applicable Law. The Contractor may access the Ohio Department of Commerce, Wage & Hour Bureau at its Web site, <http://198.234.41.198/w3/webwh.nsf/pages/PrevailingWageBid>, to obtain the current wage rates.

1.2.6 Notice of Commencement:

- .1 The Contracting Authority shall prepare a Notice of Commencement and make it available as required under O.R.C. Section 1311.252.

- .2 Upon request, the Contracting Authority or the Contractor shall furnish the Notice of Commencement to Subcontractors and Material Suppliers, or any other member of the public.

1.3 Written Notice

1.3.1 Notice under the Contract Documents shall be validly given if:

- .1 Delivered personally to a member of the organization for whom the notice is intended;
- .2 Delivered, or sent by registered or certified mail, to the last known business address of the organization; or
- .3 Sent by facsimile, email, or Web-based project management software, provided the original, signed document is delivered within 3 business days after the date of the electronic transmission.

1.3.2 When the Owner, the Contracting Authority, the A/E, or the Contractor gives notice to one of the other 3, it shall also simultaneously send a copy of that notice to the others.

1.4 Contract Documents

1.4.1 Ownership:

- .1 The Owner alone owns the Contract Documents and every right, title, and interest therein from the moment of creation.
- .2 The Contractor may retain copies, including reproducible copies, of the Contract Documents for information, reference, and performance of the Work.
- .3 The submission or distribution of the Contract Documents to meet official regulatory requirements or for similar purposes in connection with the Project is not a waiver of the Owner's reserved rights in the Contract Documents. Any unauthorized use of the Contract Documents shall be at the sole risk of the entity making the unauthorized use.

1.4.2 Intent:

- .1 The intent of the Contract Documents is to include all items necessary for the proper execution and completion of the Work by the Contractor.
- .2 The Contract Documents are complementary, and what is required by one is binding as if required by all.
- .3 The Contractor shall provide all labor and materials necessary for the entire completion of the Work described in the Contract Documents and reasonably inferable to produce the intended results.
- .4 The Drawings govern dimensions, details, and locations of the Work. The Specifications govern quality of materials and workmanship.
- .5 The organization of the Specifications in divisions, sections, and articles, and the arrangement of Drawings shall not restrict the Contractor in dividing the Work among Subcontractors or in establishing the extent of Work to be performed by any trade.
- .6 In the event of inconsistency or conflict within the Contract Documents, the Contractor shall provide the better quality or greater quantity of Work, and comply with the stricter requirement.

- .7 Unless otherwise defined in the Contract Documents, words that have well-known technical or construction industry meanings are used in accordance with those recognized meanings.
- .8 The Sections of Division 01 – “General Requirements” govern the performance of the Work of all Sections of the Specifications.

1.4.3 Copies of Approved and Conformed Documents:

- .1 The A/E shall furnish the Contractor, without charge, a complete set of Plan Approval Documents bearing annotations, and the Certificate of Plan Approval, from the Ohio Department of Commerce, Industrial Compliance Division or its authorized representative(s). The Contractor shall keep and protect these documents, neatly consolidated, in a secure environment at the Site, maintain them during the course of the Project, and make them available upon request.
- .2 If the amount of the Contract is \$500,000 or less, the A/E shall furnish 5 sets of Conformed Documents to the Contractor. If the amount of the Contract is greater than \$500,000, the A/E shall furnish 7 sets of Conformed Documents to the Contractor.
- .3 The Contractor may purchase additional copies of the Conformed Documents.
- .4 The Conformed Documents are furnished solely for the Contractor’s convenience. In the event of any conflict between the Contract Documents modified by Addenda and the Conformed Documents, the Contract Documents take precedence.

1.4.4 As-Built Documents:

- .1 The Contractor shall maintain in good order at the Site a complete copy of all Contract Documents; Shop Drawings, Product Data, Samples and similar required submittals; manufacturer operating and maintenance instructions; certificates; Warranties; Requests for Interpretation and responses thereto; and other Project-related documents, all marked currently and accurately to record field changes and selections made during construction and to show actual installation where installation varies from Work as originally shown, including the exact location and depth of underground utility lines.
- .2 Before submitting each Contractor Payment Request, the Contractor shall record all changes on the Contract Documents, neatly in a contrasting color, noting new information not shown on the original Contract Documents. Failure to record all changes may cause payment to be withheld or delayed by the Contracting Authority.
- .3 If the Contractor uses Shop Drawings to indicate as-built conditions, the Contractor shall cross-reference the Shop Drawing sheet numbers to the corresponding sheet numbers on the Contract Documents. The Contractor shall note related numbers where applicable.
- .4 The Contractor shall keep a record of changes made to the Specifications, noting particularly any approved variation from manufacturer's installation instructions and recommendations.

1.4.5 Access to Documents:

- .1 The Contractor shall maintain, in a secure location at the Site, a set of Drawings and Specifications, approved by the Ohio Department of Commerce, Division of Industrial Compliance, and the records required by subparagraph 4.1.12.
- .2 The Contractor shall at all times permit access to the documents described in subparagraphs 1.4.4 and 1.4.5.1 to authorized representatives of the State, local authorities having jurisdiction, the Contracting Authority, the Owner, and the A/E.

1.5 Taxes

- 1.5.1 Only those materials that ultimately become a part of the completed structure or improvement which constitutes the Project shall be exempt from state sales tax and state use tax.
- 1.5.2 The purchase, lease, or rental of material, equipment, parts, or expendable items as concrete form lumber, tools, oils, greases, and fuels, which are used in connection with the Work, are subject to the application of state sales tax and state use tax.

1.6 Royalties and Patents

- 1.6.1 The Contractor shall pay all royalties, license fees, and assume all costs incident to the use, in the performance of the Work or the incorporation in the Work, of any invention, design, process, product, or device that is the subject of patent rights or copyrights held by others.
- 1.6.2 If a particular invention, design, process, product, or device is specified in the Contract Documents and if, to the knowledge of the A/E, use of the specified item is subject to patent rights or copyrights calling for the payment of a license fee or royalty to others, the A/E shall disclose the existence of the rights in the Contract Documents.
 - .1 If the Contractor has reason to believe that use of the specified item is subject to patent or copyright protection, the Contractor shall immediately notify the Contracting Authority.

1.7 Assignment of Antitrust Claims

- 1.7.1 By signing the Contract Form, the Contractor assigns, conveys and transfers to the Contracting Authority any right, title, and interest to any claims or causes of action it may have or acquire under state or federal antitrust laws relating to any goods, products, or services purchased, procured, or rendered to the State pursuant to the Contract.

1.8 Use of Domestic Steel

- 1.8.1 The Contractor is required by law to supply domestically produced steel products used for load bearing structural purposes on all projects funded in whole or in part with State funds.
- 1.8.2 The A/E, Contractors, Subcontractors, and Material Suppliers shall comply with the requirements of the Department of Administrative Services' policy regarding the specification and use of domestically produced steel products, including furnishing the required certifications. This policy is available on the Department's Web site at www.das.ohio.gov (click on "DAS Statewide Policies" under the Hot Links menu). Scroll down and then click on Directive GS-D-07 "Required Use of Domestic Steel."

1.9 Bond Reduction

- 1.9.1 Upon notice and consent of the Contractor's Surety, the Contracting Authority may reduce the Bond by 25 percent of the total amount of the Bond after at least 50 percent of the Work has been completed, and by 50 percent after at least 75 percent of the Work has been completed, if all of the following conditions are met:
 - .1 The Contracting Authority determines that the percentage of Work completed at the time of determination has been satisfactorily performed and meets the terms of the Contract Documents, including a provision in regard to the time when the whole, or any specified portion, of the Work shall be completed;

- .2 The Contracting Authority determines that no disputed claim caused by the Contractor exists or remains unresolved; and
- .3 The Bid upon which the Contract is based was not more than 10 percent below the next lowest Bid or not more than 10 percent below the cost estimate for the Work as published in the Advertisement for Bids.

1.10 Drug Free Workplace Program Participation

- 1.10.1 During the Contract Time, the Contractor shall be enrolled in and remain in good standing in the Ohio Bureau of Workers' Compensation ("OBWC") Drug-Free Workplace Program ("DFWP") or a comparable program approved by the OBWC that meets the requirements specified in O.R.C. Section 153.03 ("OBWC-approved DFWP").
- 1.10.2 If the Contractor provides Subcontractors that provide labor on the Site, the Subcontractors shall be enrolled in and in good standing in the OBWC DFWP or an OBWC-approved DFWP.
 - .1 Each Subcontractor shall require all lower-tier Subcontractors with whom the Subcontractor is in contract for the Work to be enrolled in and be in good standing in the OBWC DFWP or an OBWC-approved DFWP prior to a lower-tier Subcontractor providing labor at the Site.
 - .2 Failure of the Contractor to require a Subcontractor to be enrolled in and be in good standing in the OBWC DFWP or an OBWC-approved DFWP prior to the time that the Subcontractor provides labor at the Site shall result in the Contractor being found in breach of the Contract and that breach shall be used in the responsibility analysis of that Contractor, or the Subcontractor who was not enrolled in a program, for future contracts with the State for five years after the date of the breach.
 - .3 Failure of a Subcontractor to require a lower-tier Subcontractor to be enrolled in and be in good standing in the OBWC DFWP or an OBWC-approved DFWP prior to the time that the lower-tier Subcontractor provides labor at the Site shall result in the Subcontractor being found in breach of the Contract and that breach shall be used in the responsibility analysis of that Subcontractor, or the lower-tier Subcontractor who was not enrolled in a program, for future contracts with the State for five years after the date of the breach.
 - .4 Prior to authorizing a Subcontractor to commence Work on the Project, the Contractor shall obtain the Contracting Authority's approval, and shall also submit written confirmation of the Subcontractor's enrollment on the Declaration of Subcontractors and Material Suppliers form to the A/E.
- 1.10.3 In addition to OBWC-approved DFWP Level 1 requirements, the Department requires each Contractor and Subcontractor that provides labor on the Site to perform random drug testing of 5 percent of its employees who perform labor on the Site. The random drug testing percentage shall also include the on-site supervisors of the Contractors and Subcontractors. Level 1 random drug testing shall otherwise comply with the same testing guidelines and criteria as required for OBWC-approved Level 2 testing. The Contractor and Subcontractor shall provide evidence of required testing to the Contracting Authority upon request.

1.11 EDGE Participation and Reporting

- 1.11.1 The Contractor shall participate in the "Encouraging Diversity Growth and Equity" ("EDGE") Program by contracting with, and using one or more, businesses certified as an EDGE Business

Enterprise (“EDGE-certified business”, “certified EDGE business”) by the EOD as proposed for each contract by the Contractor and as approved by the Contracting Authority for use on each contract.

- .1 If the Contractor is a certified EDGE business, the Contractor may include its own contract amount in the reporting.
 - .2 The amount of EDGE participation cannot exceed 100 percent of the Contractor’s contract amount.
- 1.11.2 The Contractor shall provide an EDGE Participation Report with each Contractor Payment Request.
- .1 The Contractor shall provide quarterly status reports, produced by the Contractor and each applicable EDGE-certified business for the contract, indicating:
 - .1 The name of each EDGE-certified business;
 - .2 The federal tax identification number of each EDGE-certified business;
 - .3 The date of the EDGE-certified business Contract, Subcontract, or purchase order;
 - .4 The projected and actual start and end dates of the EDGE-certified business Contract, Subcontract, or purchase order;
 - .5 The original amount of the EDGE-certified business contract or purchase order with the Contractor;
 - .6 The current amount of the EDGE-certified business contract or purchase order;
 - .7 The amount invoiced to date;
 - .8 The amount paid to date;
 - .9 The status of the EDGE-certified business contract or purchase order (active, complete, or void); and
 - .10 A statement describing any substantive product or performance deficiencies.
 - .2 The Contractor shall provide individualized reports for each EDGE-certified business; however, the reports may be consolidated and submitted as a singular document.
- 1.11.3 The Contractor shall provide an EDGE Participation Final Report simultaneously with its final Contractor Payment Request.
- .1 The Contractor and each certified EDGE Business Enterprise shall provide in the report certification that the submitted document is a true and accurate accounting of the original contract amount paid to, and received by, each EDGE Certified Business.
- 1.11.4 The Contractor shall provide the EDGE Participation Report in detail and form acceptable to the Contracting Authority.
- .1 Failure to timely submit EDGE Participation Reports may result in withholding payment in accordance with subparagraph 9.6.2.
- 1.11.5 If the Project is administered using OAKS CI, the Contractor shall submit its EDGE Participation Reports, using the OAKS CI “Contractor Pay Requests” business process.
- 1.11.6 The Contractor shall cooperate fully with requests for additional EDGE information and documentation from the EOD or the Contracting Authority

ARTICLE 2 - THE CONTRACTOR

2.1 Construction Procedures

- 2.1.1 The Contractor is solely responsible for and has control over all construction means, methods, manners, techniques, sequences, and procedures and for coordinating all portions of the Work.
- .1 If the Contract Documents give instructions that affect construction means, methods, manners, techniques, sequences, or procedures, the Contractor shall evaluate the jobsite safety of them and, except as stated below, shall be fully and solely responsible for the jobsite safety of the means, methods, manners, techniques, sequences, or procedures.
 - .2 If the Contractor determines that the means, methods, manners, techniques, sequences, or procedures may not be safe, the Contractor shall give timely written notice to the Owner, the A/E, and the Contracting Authority. The Contractor shall not proceed with that portion of the Work without further written instructions from the A/E. Any modification of the Contract shall be in accordance with Article 7.
- 2.1.2 The Contractor shall lay out and coordinate all lines, levels, elevations, and measurements for all the Work, coordinate and verify existing conditions, and notify the A/E of discrepancies and conflicts before proceeding with installation or excavation.
- 2.1.3 The Contractor shall perform all cutting, fitting, or patching required for the Work and shall not endanger the Project by cutting, excavating, or otherwise altering the Project, or any part of it.
- .1 If the Contractor requires sleeves for the Work, the Contractor shall furnish and install the sleeves. The Contractor is responsible for the exact location and size of all holes and openings required to be formed or built for the Work.
 - .2 The Contractor's patching shall match and blend with the existing or adjacent surface(s).
- 2.1.4 The Contractor shall comply with O.R.C. Sections 3781.25 through 3781.32. In addition, before starting excavation or trenching, the Contractor shall determine the location of any underground utilities and notify any public authority or utility having jurisdiction over the Project and secure any required approval.
- .1 The Contractor shall give notice at least 2 business days in advance of excavation to the owners of underground utilities registered with the Ohio Underground Utility Protection Services ("OUPS" at www.oups.org, phone 800-362-2764), and the owners of underground utilities shown on the plans and specifications who are not registered members of OUPS. The owner of an underground utility is required within 48 hours notice to stake, mark, or otherwise designate the location of its utilities in the construction area together with its approximate depth. In the event that any underground utility owner fails to timely perform, the Contractor shall notify the A/E and contact the owner of the underground utility.
- 2.1.5 The Contractor shall install all Work in accordance with the Contract Documents and any installation recommendations of the manufacturer, including required temperature and humidity limits for installation of the various materials.
- 2.1.6 The Contractor shall comply with all requirements and conditions of the National Pollutant Discharge Elimination System ("NPDES") general permit, including, but not limited to, implementing and maintaining the sedimentation and erosion control measures specified in the storm water pollution prevention plan prepared by the A/E pursuant to subparagraph 2.9.4, which are related to the Work, maintaining records of its construction activities, removing materials no longer required, and taking proper action if there is a reportable quantity spill.

- 2.1.7 The Contractor shall communicate with the Contracting Authority and the Owner through the A/E.
- 2.1.8 If the Contracting Authority decides, at any time and in its sole discretion, to utilize the State's Web-based project management system, known as the OAKS Capital Improvements ("OAKS CI") module, for the Project, the Contractor shall use OAKC CI for all compatible services required under this Contract. All costs for the Contractor's use of OAKS CI for the Project shall be included in the Contract Sum, and additional compensation shall not be provided. If the Contractor is unfamiliar with the proper use of OAKS CI, the Contractor shall provide its employees for training without additional compensation.

2.2 Review of Contract Documents and Field Conditions

- 2.2.1 Before starting each portion of the Work, the Contractor shall carefully study and compare the various Contract Documents relative to that portion of the Work, shall take field measurements of any existing conditions related to that portion of the Work, and shall observe any conditions at the Site affecting it.
- 2.2.2 If the Contractor finds any perceived ambiguity, conflict, error, omission, or discrepancy on or between any of the Contract Documents, or between any of the Contract Documents and any Applicable Law, the Contractor, before proceeding with the Work, shall promptly submit a Request for Interpretation ("RFI") to the A/E for an interpretation or clarification.
 - .1 Before submitting any RFI to the A/E, the Contractor shall carefully review the Contract Documents to ensure that the Contract Documents do not answer the RFI.
 - .2 The A/E shall respond to an RFI within 3 days of receiving the RFI.
 - .3 Any interpretation or clarification of the Contract Documents made by any Person other than the A/E, or in any manner other than writing, shall not be binding and the Contractor shall not rely upon it.
 - .4 If the Project is administered using OAKS CI, the Contractor shall submit RFIs to the A/E through the OAKS CI "Request for Interpretations" business process.
- 2.2.3 If the Contractor believes that it is entitled to an adjustment of the Contract Sum or Contract Time, or both, on account of clarifications or instructions issued by the A/E in response to a RFI, the Contractor may request an adjustment to the Contract by giving written notice under subparagraph 7.2.3 within 7 days of receiving the A/E's RFI response.
- 2.2.4 If the Contractor does not notify the A/E per subparagraph 2.2.3, the Contractor will have accepted the RFI response without an adjustment to the Contract Sum or Contract Time.

2.3 Construction Supervision

- 2.3.1 Unless waived by the Contracting Authority in writing, the Contractor shall provide continuous supervision at the Site by a competent superintendent when any Work is being performed and the Contractor's superintendent shall not be involved with any work other than the Project.
- 2.3.2 The Contractor's project manager and superintendent shall each have the responsibility and authority to act on behalf of the Contractor. All communications to the Contractor's project manager or superintendent shall be binding as if given directly to the Contractor.
- 2.3.3 The Contractor shall submit an outline of the qualifications and experience of the Contractor's proposed project manager and proposed superintendent, including references, to the A/E within 10 days of the Notice to Proceed.

- .1 The Contracting Authority reserves the right to reject the Contractor's proposed project manager or proposed superintendent. Failure to notify the Contractor of the rejection within 30 days of receiving the required information shall indicate that the Contracting Authority has no objection.
 - .2 If the Contracting Authority rejects the Contractor's proposed project manager or proposed superintendent, the Contractor shall replace the project manager or superintendent (as appropriate) with someone acceptable to the Contracting Authority at no additional cost.
- 2.3.4 The Contractor shall not replace its project manager or superintendent without prior written approval of the Contracting Authority.
- .1 If the Contractor proposes to change its project manager or superintendent, the Contractor shall submit written justification for the change to the A/E, along with the name and qualifications of the Contractor's proposed replacement.
 - .2 The procedure provided in subparagraph 2.3.3 shall be conducted to evaluate the Contractor's proposed project manager or superintendent.

2.4 Protection of the Project

- 2.4.1 The Contractor shall protect the Work from weather and maintain the Work and all materials, apparatus, and fixtures free from injury or damage until Final Acceptance, or Partial Occupancy if applicable.
- .1 The Contractor shall at all times cover or protect the Work.
 - .2 The Contractor, at its expense, shall remove, and replace with new, any Work damaged as a result of Contractor's failure to provide coverage or protection.
 - .3 The Contractor, at its expense, shall repair or replace any adjacent property, including, but not limited to, roads, walks, shrubbery, plants, trees, or turf, damaged during performance of the Work.
 - .4 After the date of Final Acceptance, or Partial Occupancy if applicable, the Owner is responsible for protecting and maintaining all materials, apparatus, and fixtures for the occupied portion of the Project free from injury or damage.
- 2.4.2 The Contractor shall protect the Project and existing or adjacent property from damage at all times and shall erect and maintain necessary barriers, furnish and keep lighted necessary danger signals at night, and take reasonable precautions to prevent injury or damage to individuals or property.
- 2.4.3 The Contractor shall not load, nor permit any part of the Project to be loaded, in any manner that endangers the Project, or any portion thereof. The Contractor shall not subject any part of the Project or existing or adjacent property to stress or pressure that endangers the Project or property.
- 2.4.4 The Contractor shall provide all temporary bracing, shoring, and other structural support required for safety of the Project and proper execution of the Work.
- 2.4.5 Vibration, Noise, and Dust Control
- .1 In occupied buildings, vibrations, noise and dust control shall be provided. The Contractor shall install dust barriers as required by the construction operations.

- .2 Exhaust of unfiltered air, dust, construction debris or other undesirable products released into the exterior atmosphere or into occupied areas of the building outside the Site will not be permitted. The Project Manager reserves the right to limit or stop the continuation of work if proper air quality standards are not maintained.
- .3 In certain occupied buildings, tasks might be of such a nature that noise and vibration cannot be tolerated. In such spaces, work shall be scheduled for other than normal working hours. The Contractor is cautioned that weekend or overtime work, if required, shall be performed at no additional cost. Permission to work other than standard hours shall be received from the Contracting Authority prior to the occurrence. Weekend and overtime work shall be reflected in the Construction Progress Schedule.
- .4 Vibration control and control of transmission of noise are the responsibility of the Contractor whose operations are creating the conditions. Principal considerations which shall be given to noise and vibration control are:
 - .1 Noise control in compliance with Occupational Safety and Health Administration ("OSHA") requirements for the health and safety of building occupants; control shall be for all areas of the facility, including equipment rooms, boiler rooms, and fan rooms.
 - .2 Vibration control to limit sound produced by construction equipment, and for protection of the equipment existing in a building and the building structure.
 - .3 Vibration control to provide for maximum usefulness of the facility by keeping levels of vibration within ranges which are conducive to study and work or other uses for which the facility is designed.

2.5 Materials and Equipment

- 2.5.1 The Contractor shall provide new materials and equipment of the quality specified in the Contract Documents.
- 2.5.2 The Contractor shall bring to, or store at, the Site only the materials and equipment required in the Work.
 - .1 The Contractor shall properly store and protect all materials and equipment it provides to the Project.
 - .2 The Contractor shall timely remove from the Site any materials or equipment no longer required for the Work.
- 2.5.3 The Contractor shall not allow materials or equipment to damage the Project or adjacent property, nor to endanger any individual at, or near, the Site.
- 2.5.4 If the Contractor provides an Acceptable Component, the Contractor shall be solely responsible for the costs of coordination and modification required.
- 2.5.5 If the Contractor provides approved Substitutions that require changes to the Contract Documents, the Contractor shall be solely responsible for the additional costs incurred as a result, including, but not limited to, changes to the design by the A/E.
- 2.5.6 The A/E shall consider Requests for Substitutions after the bid opening only when the Contractor can conclusively demonstrate to the A/E the following conditions:
 - .1 The specified Basis of Design Components, Acceptable Components, or previously-approved Substitutions, through no fault of the Contractor or the Contractor's Subcontractors and Material Suppliers, are not available; or

- .2 The specified Basis of Design Components, Acceptable Components, or previously-approved Substitutions will not perform as designed or intended.

2.5.7 The Contractor's incorporation of unapproved Substitutions in the Work shall constitute Defective Work.

2.6 Labor

- 2.6.1 The Contractor shall maintain a sufficient workforce and enforce good discipline and order among its employees and the employees of its Subcontractors and Material Suppliers. The Contractor shall not permit employment of individuals not skilled in tasks assigned to them.
- 2.6.2 The Contractor shall dismiss from the Project any individual employed by the Contractor, or the Contractor's Subcontractors and Material Suppliers, who the Contracting Authority finds, in its sole discretion, to be incompetent, guilty of misconduct, or detrimental to the Project.
- 2.6.3 The Contractor shall employ all legal efforts to minimize the likelihood or effect of any strike, work stoppage, or other labor disturbance. Informational pickets shall not justify any work stoppage.
- 2.6.4 All State buildings are smoke free. Smoking will not be permitted in any indoor area. The ban on tobacco products will be observed in all indoor and outdoor areas and parking areas on all State owned and leased property. The Contractor shall enforce these restrictions on any individual employed by the Contractor, or the Contractor's Subcontractors and Material Suppliers.

2.7 Safety Precautions

- 2.7.1 The Contractor shall take reasonable precautions to ensure the safety of individuals on the Project.
 - .1 The Contractor is responsible for designing and implementing its own safety program, including compliance with OSHA regulations. The Contractor's safety plans, such as fall protection, hazards, communications, competent person, etc., shall meet or exceed the Owner's safety plan.
- 2.7.2 The Contractor shall pay any fine or cost incurred because of the Contractor's violation, or alleged violation, of Applicable Law.
- 2.7.3 Before starting any Work:
 - .1 The Contractor shall submit to the Contracting Authority a copy of the Contractor's site-specific safety plan and safety manuals.
- 2.7.4 The Contractor shall not introduce Hazardous Materials to the Project or burn any fires on the Site.
 - .1 The Contractor shall notify the Project Manager 24 hours before the start of non-routine or non-recurring hot-work. Use of sources of fire, flame or sparks and flammable materials shall be kept to an absolute minimum. At the beginning of the Project the Contractor shall inform the Project Manager of its intent to use blowtorches, welding apparatus or similar exposed flame and sparking devices. Similar notice shall be given in regard to the use of flammable liquids, adhesives, and cleaners.
 - .2 The Contractor shall furnish an appropriate number of fire extinguishers (minimum of 1), which shall be within the immediate areas where work is being done at all times. The extinguisher shall be adequate and suitable for the class of fire likely to be caused by the Contractor's operations.

2.7.5 Work Stoppage Due to Hazardous Materials:

- .1 If the Contractor encounters material the Contractor reasonably believes to be, or contain, a Hazardous Material, which has not been rendered harmless, the Contractor shall immediately stop Work in the affected area and verbally report the condition to the Contracting Authority and the A/E, and within 1 business day deliver written notice of the condition to the Contracting Authority and the A/E. A licensed abatement Contractor shall issue a report of the condition to the Contracting Authority and the A/E in writing and remove the material or render it harmless as directed.
- .2 The Contractor shall resume Work in the affected area upon written notice from the A/E that (1) the suspect material was evaluated and found not to be or contain a Hazardous Material, or (2) the suspect material has been removed or rendered harmless.
- .3 If the Contractor knowingly or negligently proceeds with the Work in an area where a Hazardous Material exists and has not been rendered harmless, the Contractor shall be solely responsible for all related claims, damages, losses, and expenses, including, but not limited to, attorneys fees, arising out of or resulting from performing the Work in the affected area.
- .4 The term "rendered harmless" means that the level of exposure is less than any applicable exposure standards set forth in Applicable Law.

2.7.6 Material Safety Data Sheets:

- .1 The Contractor shall identify any material it uses at the Site with a Material Safety Data Sheet ("MSDS").
- .2 The Contractor shall maintain a notebook containing all of its applicable MSDS. This notebook shall be kept at the Site for the duration of the Project.

2.8 Construction Facilities, Utilities, and Equipment

2.8.1 Facilities:

- .1 The Contractor shall provide and maintain in a clean condition suitable temporary facilities, equipment, services, and enclosed storage for its use at the Site.
- .2 The Contractor shall provide and maintain in a clean condition:
 - .1 Suitable facilities, equipment, and services for use by the A/E and the Contracting Authority;
 - .2 Adequate space, equipment, and furnishings to conduct progress meetings, and store approved documents and permits; and
 - .3 Adequate sanitary facilities for use by all Persons at the Site.

2.8.2 Environmental Controls:

- .1 The Contractor shall protect its Work and materials from weather and damage from heat, cold, and humidity.
- .2 Until the permanent HVAC system is complete and available for use:
 - .1 The Contractor shall make arrangements and pay for installation and maintenance of temporary heating and ventilating systems; and
 - .2 The Contractor shall pay the costs incurred in operating the temporary heating and ventilating systems.

- .3 When the permanent HVAC system is complete and available for use:
 - .1 The Contractor shall start up and maintain operation of the permanent HVAC system, including filters, and promptly remove temporary heating and ventilating systems.
 - .2 If the Project consists entirely of new construction, the Contractor shall pay the costs of energy consumed in operating the permanent HVAC system until Final Acceptance, or Partial Occupancy if applicable.
 - .3 If the Project is a renovation of an existing building or structure, addition(s) to an existing building or structure, or any combination of new construction and renovation work that does not allow separate metering of utilities, the Owner shall pay the costs of energy consumed in operating the permanent HVAC system.
- .4 From the date of Final Acceptance, or Partial Occupancy if applicable, the Owner shall pay the cost of operating the permanent HVAC system for the occupied portion of the Project.
- .5 If the permanent HVAC system is used during construction, the Contractor shall furnish an extended warranty and service contract in effect until the expiration of the Correction Period described in paragraph 2.19.

2.8.3 Water and Drainage:

- .1 The Contractor shall provide water necessary for the Work until the permanent plumbing system is available for use.
- .2 The Contractor shall provide temporary drainage and dewatering necessary for the Work and shall employ pumps, trenches, drains, sumps, and other necessary elements required to provide satisfactory working conditions for the protection, execution, and completion of the Project.
- .3 The Contractor shall make arrangements and pay for installation and maintenance of temporary plumbing systems until the permanent plumbing system is available for use.
- .4 When the permanent plumbing system is complete and available for use:
 - .1 The Contractor shall start up and maintain operation of the permanent plumbing systems, and make arrangements and pay for removal of temporary plumbing systems.
 - .2 If the Project consists entirely of new construction, the Contractor shall pay the costs of water consumed and sewerage charges until Final Acceptance, or Partial Occupancy if applicable.
 - .3 If the Project is a renovation of an existing building or structure, addition(s) to an existing building or structure, or any combination of new construction and renovation work that does not allow separate metering of utilities, the Owner shall pay the costs of water consumed and sewerage charges.
- .5 From the date of Final Acceptance, or Partial Occupancy if applicable, the Owner shall pay the costs of water consumed and sewerage charges for the occupied portion of the Project.
- .6 If the permanent plumbing system is used during construction, the Contractor shall furnish an extended warranty and service contract in effect until the expiration of the Correction Period described in paragraph 2.19.

2.8.4 Electric Service:

- .1 The Contractor shall provide temporary light and power; pay the charges for temporary electric service installation, and removal if required.
- .2 If the Project consists entirely of new construction, the Contractor shall pay the cost of energy consumed until Final Acceptance of the Project, or Partial Occupancy if applicable.
- .3 If the Project is a renovation of an existing building or structure, addition(s) to an existing building or structure, or any combination of new construction and renovation work that does not allow separate metering of utilities, the Owner shall pay the cost of energy consumed.
- .4 From the date of Final Acceptance, or Partial Occupancy if applicable, the Owner shall pay the cost of energy consumed for the occupied portions of the Project.
- .5 If the permanent electrical system is used during construction, the Contractor shall furnish an extended warranty and service contract in effect until the expiration of the Correction Period described in paragraph 2.19.

2.8.5 Hoisting Facilities:

- .1 The Contractor shall erect and maintain any hoisting equipment required for its Work.
- .2 If the electric service requirements of hoisting facilities differ from that available at the Site, the Contractor shall provide and pay for all necessary connections.
- .3 A Contractor requiring use of hoisting facilities, after the Project is enclosed, shall transport Persons and materials required for its Work.
- .4 If a permanent elevator is identified in the Contract Documents to be used for hoisting materials or personnel during construction, the Contractor shall furnish an extended warranty and service contract in effect until the expiration of the Correction Period described in paragraph 2.19.

2.9 Building and Trade Permits and Licenses

2.9.1 Plan Approval:

- .1 The A/E shall secure the required structural, plumbing, HVAC, and electrical plan approvals from the Ohio Department of Commerce, Division of Industrial Compliance.
 - .1 If the Project is not on State property, the A/E shall secure the plan approvals from the local certified building department with jurisdiction.
- .2 The Contractor shall schedule and attend all intermediate and final inspections required for any permit applicable to the Work. The Contractor shall schedule the State Fire Marshal or local fire authority for the life safety inspection for occupancy permits. The Contractor shall give the A/E, the Contracting Authority, and the Owner reasonable notice of the dates and times arranged for inspections.
 - .1 The Contractor shall pay for any reinspections required as a result of the Contractor's failure to receive approval of its Work.

2.9.2 Trade Permits and Licenses:

- .1 The Contractor shall obtain, maintain, and pay for any permit, inspection, or license applicable to the Contractor's particular trade.

2.9.3 Local Permits:

- .1 The Contractor shall secure and pay the fees for any permits, inspections, licenses, capacity charges, or tap fees required by local authorities having jurisdiction over the Project. The Contractor shall give the A/E, the Contracting Authority, and the Owner reasonable notice of the date arranged for inspections.

2.9.4 National Pollutant Discharge Elimination System (“NPDES”) Storm Water General Permit:

- .1 The A/E shall secure the NPDES general permit by submitting a Notice of Intent (“NOI”) application form to the Ohio Environmental Protection Agency at least 45 days prior to the start of construction.
- .2 The A/E shall prepare and certify a storm water pollution prevention plan to provide sedimentation and erosion controls at the Project.
- .3 The A/E shall prepare and process the required Notice of Termination (“NOT”) prior to Contract Completion.

2.10 Tests and Inspections

2.10.1 Unless otherwise specified in the Contract Documents, the A/E shall apply for, secure, and pay for the costs of structural testing and special inspections under Chapter 17 of the Ohio Building Code; testing including geotechnical analysis, environmental testing and analysis, concrete, masonry, structural steel, reinforcing steel, welding, bolts, steel connections, HVAC systems and controls, plumbing and piping, air and water balancing and testing, or other testing; or approval required by Applicable Law.

2.10.2 If the A/E determines that any portion of the Work requires special inspection, testing, or approval not otherwise required under the Contract Documents, the A/E shall order such inspection, testing, or approval.

- .1 If the special inspection, testing, or approval reveals Defective Work, the Contractor shall pay all associated costs. Those costs may include, but are not limited to:
 - .1 The cost of the special inspection, testing, or approval;
 - .2 The cost of additional special inspections, testing, or approvals to evaluate remedial Work;
 - .3 The cost of correcting the Defective Work; and
 - .4 All related Owner-incurred fees and charges of engineers, architects, attorneys, and other professionals.
- .2 The Contracting Authority may deduct the costs described under subparagraph 2.10.2.1 from payments then or thereafter due the Contractor. If payments then or thereafter due the Contractor are not sufficient to cover those amounts, the Contractor shall immediately pay the amount of the insufficiency to the Contracting Authority.
- .3 If the special inspection, testing, or approval reveals that the Work complies with the Contract Documents, the Owner shall pay the Contractor for all associated costs by appropriate Contract modification.

2.10.3 If the Contractor is aware of a need for inspection, testing, or approval, or of a need to have any inspection, testing, or approval completed by a particular time to avoid delay, then the Contractor shall timely communicate such information to the A/E.

- 2.10.4 Except as described under subparagraph 2.10.2, the Owner shall pay for any inspection, testing, or approval that did not become a requirement until after it awarded the Contract.
- 2.10.5 The Contractor shall coordinate with and give the A/E, the Contracting Authority, and the Owner reasonable notice of the anticipated dates of all inspections, testing, or approvals.
- 2.10.6 Within 5 days after completion of an inspection, testing, or approval, the A/E shall provide an original report/certificate of the inspection, testing, or approval to the Contractor and the Contracting Authority with a recommendation for or against acceptance of the results therein.
- 2.10.7 Neither the observations of the A/E in the administration of the Contract, nor any inspection, test, or approval by Persons other than the Contractor shall relieve the Contractor from the Contractor's obligation to perform the Work in conformity with the Contract Documents.

2.11 Progress Cleaning

- 2.11.1 The Contractor shall remove all waste materials, rubbish, and mud attributable to the Work to an appropriate disposal location at, or near, the Site.
- 2.11.2 The Contractor shall perform weekly broom cleaning of hard flooring surfaces in the area of the Work.
- 2.11.3 The Contractor shall remove, once each working day or as appropriate for the Project, all waste materials, and rubbish from the disposal location at, or near, the Site.
- 2.11.4 The Contractor shall remove, as appropriate for the Project or as the A/E directs, any waste materials or rubbish from areas adjacent to the Project.
 - .1 The Contractor shall dispose of waste materials, rubbish, and construction debris and in a lawful manner in approved recycling facilities or landfills.
- 2.11.5 If the Contractor fails to clean up during the progress of the Work, the Contracting Authority may clean up on behalf of the Contractor and at the Contractor's expense. If the Contractor fails to maintain the areas adjacent to the Project clean and free of waste materials and rubbish, the Contracting Authority may also direct the local jurisdiction responsible for the area to have the area cleaned to its satisfaction at the Contractor's expense.
 - .1 The State may deduct the cleaning costs from payments then or thereafter due the Contractor. If payments then or thereafter due the Contractor are not sufficient to cover those amounts, the Contractor shall immediately pay the amount of the insufficiency to the State.
- 2.11.6 The Contractor shall remove excavated material and spoil to a suitable off-site location approved by the Contracting Authority.
 - .1 If the Owner designates a location on its property for disposal or storage of clean topsoil and/or subsoil in the Contract Documents, the Contractor shall remove such materials to the designated location.

2.12 Use of Premises

- 2.12.1 The Contractor shall use corridors, stairs, and elevators as designated by the Contracting Authority. Extreme care shall be exercised to not exceed the carrying capacity of elevators nor to damage the cab interior in any way.
- 2.12.2 Loitering or wandering through interior of buildings or exterior grounds outside the limits of the Work will not be permitted.
- 2.12.3 The Contractor shall confine its apparatus, materials, and the operations of its workers to the limits indicated by law, ordinances, permits and the directions of the A/E or the Project Manager. If possible, materials and equipment should be installed in their final positions when brought to the Site. Short-term storage of equipment shall be scheduled by the Project Manager.
- 2.12.4 No signs or advertising of any kind will be permitted on or about the Site, except those appearing on trucks and trailers.
- 2.12.5 Site Logistics Plan:
 - .1 The Contractor shall prepare a plan of the Site indicating how the Contractor intends to use the Site. The plan should illustrate, as an example, areas to be used for lay down of material and equipment; office and storage trailer locations; vehicular access gates with ingress and egress routes; locations of wheel wash and concrete truck wash out activities; and offloading and hoisting locations.

2.13 Interruption of Existing Services

- 2.13.1 Whenever it becomes necessary to interrupt existing services in use by the Owner or its tenants, including but not limited to sewer, water, gas, and steam lines, electric, telephone, and cable service, the Contractor shall continue the associated Work on a non-stop 24-hour per day basis until that Work is completed and the service restored, or at an alternate time required by the Contracting Authority.
- 2.13.2 Before beginning that Work, the Contractor shall apply in writing to, and receive approval in writing from, the Owner, through the A/E, to establish a time when interruption of the service will cause a minimum of interference with the activities of the Owner.

2.14 Explosives and Blasting

- 2.14.1 The Contractor shall not conduct blasting on, or bring explosives to, the Site without the prior written approval of the Contracting Authority, the Owner, and other authorities with jurisdiction.
- 2.14.2 The Contractor shall perform all blasting, storing, and handling of explosives as required under Applicable Law.
 - .1 The Contractor shall carry appropriate liability insurance coverage, as required by the Contract Documents, for its blasting and explosives storage and handling operations. Immediately upon request, the Contractor shall deliver evidence of that insurance to the Contracting Authority.

2.15 Emergency

- 2.15.1 In the event of an emergency affecting the safety of the Project, other property, or individuals, the Contractor, without special instruction or authorization, shall act to prevent the threatened damage, injury, or loss.

- 2.15.2 If the Contractor believes that it is entitled to an adjustment of the Contract Sum or Contract Time, or both, on account of its actions in response to an emergency, the Contractor may request an adjustment to the Contract by giving written notice under subparagraph 7.2.2.11.

2.16 Building Commissioning

- 2.16.1 If applicable, the Contractor shall participate in the Building Commissioning process, as prescribed in the Contract Documents.
- 2.16.2 The Contractor shall permit the A/E, or the Commissioning Agent ("CxA") if applicable, access to commission performance based equipment, fixtures, and/or systems (e.g., HVAC, fire protection, smoke evacuation, fume hoods, emergency power, etc.), prior to Final Acceptance, or Partial Occupancy if applicable.
- 2.16.3 The A/E, or the CxA if applicable, shall promptly notify, in writing, the Contractor responsible for the fixture, equipment, and/or system, of any deficiency identified during the commissioning process.

2.17 Warranty

- 2.17.1 The Contractor warrants to the Contracting Authority and the Owner that all materials and equipment furnished under the Contract shall be new and of good quality unless otherwise required or permitted by the Contract Documents, that the Work shall be free from defects not inherent in the quality required or permitted, and that the Work shall conform to the requirements of the Contract Documents. Work not conforming to those requirements, including Substitutions not properly approved and authorized, may be considered Defective Work. If required by the A/E, the Contractor shall furnish satisfactory evidence as to the kind and quality of materials and equipment.
- 2.17.2 Notwithstanding any other provision of the Contract Documents, Partial Occupancy pursuant to paragraph 5.4, partial or final payments made pursuant to Article 9, and Partial or Final Acceptance pursuant to paragraph 10.8, constitutes neither acceptance of any Defective Work, nor a waiver of any rights set forth in the Contract Documents or otherwise provided by Applicable Law.

2.18 Uncovering the Work

- 2.18.1 If the Contractor covers Work contrary to the requirements of the Contract Documents or contrary to the written request of the A/E, the Contractor shall, if the A/E requests in writing, uncover that Work for observation, correct it if not in conformity with the Contract Documents, and recover it at the Contractor's expense and without adjustment of the Contract Time.
- 2.18.2 If the Contractor covers Work in accordance with the Contract Documents and not contrary to a request from the A/E for an opportunity to observe the Work prior to covering, the Contractor shall, if the A/E requests in writing, uncover that Work.
- .1 If the uncovered Work is Defective Work, the Contractor shall pay the costs of uncovering, correcting, and recovering the Work and shall not be entitled to an adjustment of the Contract Time.
 - .2 If the uncovered Work is not Defective Work and the Contractor believes that it is entitled to an adjustment of the Contract Sum or Contract Time, or both, on account of the uncovering and recovering of the Work, the Contractor may request an adjustment to the Contract by giving written notice under subparagraph 7.2.2.11.

2.19 Correction of the Work

2.19.1 The Contractor shall promptly correct any Work rejected by the A/E or Work that is Defective Work, whether discovered before or after Final Completion and whether or not fabricated, installed, or completed. The A/E shall specify in a written notice to the Contractor the time within which the Contractor shall correct the Work.

2.19.2 After Final Completion:

- .1 In addition to the Contractor's other obligations under the Contract Documents, if within 1 year after the date of Final Completion of the Work any of the Work is found to be Defective Work, the Contractor shall correct it promptly after receipt of written notice from the A/E, the Contracting Authority, or the Owner to do so, unless the Contracting Authority and the Owner have previously acknowledged and accepted the Defective Work in writing.
- .2 If the Contractor fails to correct the Defective Work promptly after receiving the notice to do so, the Owner may correct it without giving further notice to the Contractor.
- .3 The 1-year period for correction of Work ("Correction Period") shall not be extended by corrective Work performed by the Contractor under this subparagraph 2.19.2.
- .4 The Correction Period:
 - .1 Relates only to the Contractor's specific obligation to correct the Work;
 - .2 Does not establish a period of limitation with respect to any of the Contractor's other obligations under the Contract Documents;
 - .3 Has no relationship to the time within which the State or Owner may seek to enforce the Contract; and
 - .4 Does not establish a period of limitation within respect to the commencement of litigation to establish the Contractor's liability under the Contract or otherwise.

2.19.3 Responsibility for Costs of Correction:

- .1 The Contractor shall pay all of the costs and damages associated with the correction of the Work. Those costs and damages may include, but are not limited to, the related fees and charges of engineers, architects, attorneys, and other professionals; the cost of correcting or replacing adjacent work; and any consequential damages. The State may deduct the costs and damages it incurs from payments then or thereafter due the Contractor. If payments then or thereafter due the Contractor are not sufficient to cover those amounts, the Contractor shall immediately pay the amount of the insufficiency to the State.

ARTICLE 3 - CONTRACT ADMINISTRATION

3.1 Site Visits and Observation

3.1.1 The A/E shall notify, advise, and consult with the Contracting Authority and the Owner and protect the State against Defective Work throughout the completion of the Project, which includes the Correction Period.

- .1 The A/E shall designate a field representative, subject to the Contracting Authority's approval, to attend to the Project as required by the Architect/Engineer Agreement, to

observe and check the progress and quality of the Work, and to take action as necessary or appropriate to achieve conformity with the Contract Documents.

- .2 The A/E shall have its consultants attend the Project at the intervals required by its agreement or the Contracting Authority.
- 3.1.2 The A/E is authorized to disapprove or reject any item of Work that is Defective, or that it believes will not produce a Project that conforms to the Contract Documents or will prejudice the integrity of the design concept of the Project as a functioning whole as indicated by the Contract Documents. The A/E shall immediately notify the Contracting Authority any time the A/E disapproves or rejects an item of Work.
- 3.1.3 The A/E is not responsible for construction means, methods, manners, techniques, sequences, procedures, safety precautions, and programs in connection with the Work, or for the Contractor's failure to carry out the Work in conformity with the Contract Documents.

3.2 The Architect/Engineer's Contract Administration Duties

- 3.2.1 The A/E shall provide administration of the Contracts for the Project as provided in the Contract Documents and the Architect/Engineer Agreement, including, but not limited to, the performance of the functions described as follows:
 - .1 The A/E shall attend and conduct progress meetings. The A/E shall prepare an agenda and produce a written report of each progress meeting, and distribute the report to the Contracting Authority, the Owner, and the Contractor within 3 working days after the meeting. The A/E shall not delegate the duty to prepare the agenda and written reports of any progress meeting.
 - .2 The A/E may authorize minor changes or alterations in the Work that are consistent with the intent of the Contract Documents and do not involve adjustment of the Contract Sum or the Contract Time, or both. The A/E has no authority to authorize the Contractor to perform additional or extra Work for which the Contractor may seek adjustment of the Contract Sum or the Contract Time, or both.
 - .3 The A/E shall review and recommend, certify, or approve applicable forms required under the Contract Documents.
 - .4 The A/E shall render decisions in connection with the Contractor's responsibilities under the Contract Documents, and submit recommendations to the Contracting Authority for enforcement of the Contract as necessary.
- 3.2.2 The A/E is the initial interpreter of all requirements of the Contract Documents. All decisions of the A/E are subject to final determination by the Contracting Authority.

3.3 Reserved

ARTICLE 4 - CONSTRUCTION COORDINATION

4.1 Responsibility of the Contractor

- 4.1.1 The Contractor shall complete portions of the Work in the sequence and time in the Construction Progress Schedule.
- 4.1.2 The Contractor shall supervise the Work.

- 4.1.3 The Contractor shall cooperate with the A/E so as not to interfere with, disturb, hinder, or delay the responsibilities of the A/E.
- 4.1.4 The Contractor shall consult with the Owner to obtain full knowledge of the Owner's rules, regulations, or requirements affecting the Project. The Contractor shall establish the Project's regular working hours, subject to approval by the A/E and the Owner.
- 4.1.5 The Contractor shall coordinate the Work with the activities and responsibilities of the Owner, the A/E, and the Contracting Authority to complete the Project in accordance with the Contract Documents.
- 4.1.6 The Contractor shall be the Schedule Manager, to develop and keep current the Construction Progress Schedule in accordance with paragraph 4.2, and prepare and keep current a schedule of submittals that is coordinated with the Construction Progress Schedule, for the A/E and Contracting Authority's acceptance.
- 4.1.7 The Construction Schedule shall not exceed the time limits current under the Contract Documents, shall provide for reasonable, efficient, and economical execution of the Project, and shall relate to the entire Project to the extent required by the Contract Documents.
- 4.1.8 The Contractor shall use the Construction Progress Schedule to plan, organize, and execute the Project, record and report actual performance and progress, and show how it plans to coordinate and complete all remaining work by the Contract Completion date.
- 4.1.9 The Contractor shall monitor the progress of the Work for conformance with the Construction Progress Schedule and shall initiate revisions as required by subparagraph 4.3.13.
- 4.1.10 In the event of default of the Contractor, the Contractor shall cooperate with the A/E, the Contracting Authority, and the Contractor's Surety to achieve the Contract Completion date.
- 4.1.11 The Contractor shall remove all snow and ice as may be required for reasonably safe access to the Project including, but not limited to, building entries, driveways, parking lots and sidewalks.
- 4.1.12 The Contractor shall keep a daily log containing a record of weather, number of workers on Site for the Contractor, identification of equipment, Work accomplished, problems encountered, and other similar relevant data.

4.2 Reserved

4.3 Construction Progress Schedule

- 4.3.1 The Schedule Manager shall provide a bar chart schedule with a logical sequence of events and sufficient detail to properly anticipate and monitor construction progress.
- 4.3.2 The Schedule Manager shall prepare a Construction Progress Schedule by providing the following:
 - .1 A graphic presentation of the sequence of the Work for the Project in the media and format required for the Project;
 - .2 Identification of each phase of the Work and any Milestone dates;
 - .3 Identification of activities and durations for review and approval of Shop Drawings and other action submittals, fabrication and review of mock-up Work, product review and procurement, fabrication, shop inspection, and delivery, including, but not limited to, lead time, coordination drawing delivery, Punch List, Punch List Correction, Project close-out requirements, Contract Completion, and occupancy requirements;

- .4 Identification of disruptions and shutdowns due to other operations;
 - .5 Identification of the critical path of the Work;
 - .6 Identification of the crew size and total resource hours for each activity in the schedule; and
 - .7 The Contractor's signature and date indicating approval.
- 4.3.3 The Schedule Manager shall develop the Construction Progress Schedule using commercially available, personal computer software that is acceptable to the Contracting Authority and shall provide final copies in color, in full size and 11 by 17 inches. The Contractor shall submit all baseline and updated schedules to the A/E in electronic format.
- 4.3.4 The Project participants shall use the Construction Progress Schedule as a tool for scheduling and reporting sequenced progress of the Work. The Schedule Manager shall provide a clear graphics legend and other data including, but not limited to, Milestone dates, constraints, and other items required by the Project, the A/E, and the Owner. Each submission shall show the Contracting Authority's Project number and Project name, and provide a signature approval and date line for the Contractor.
- 4.3.5 The Schedule Manager shall provide in each schedule: Activity identification and description for each activity broken down to a maximum duration that is appropriate for the activity, responsibility of the Contractor, Contractor's resources and crew size for each activity, provide early start, early finish, late start, late finish. Each schedule shall show predecessor activities and successor activities for each activity, entry free float, total float, and percentage of completion, and identify the appropriate predecessors and successors for all related activities.
- 4.3.6 The Construction Progress Schedule shall show all submittal dates, coordination drawing preparation, shop drawings submittals, and mock-up review and approval durations.
- 4.3.7 The Schedule Manager shall submit the Construction Progress Schedule in graphic and tabular form. Provide a 2- to 6-week look-ahead schedule, as appropriate for the Project, for each progress meeting and provide, with each monthly schedule update, a list of all changes to the previously approved baseline schedule or monthly updated schedule.
- 4.3.8 The Construction Progress Schedule shall be managed using early start dates and early finish dates. Free float and total float are resources of the Project, and the use of float associated with an activity is not permitted without the concurrence of the A/E, the Owner, and the Contracting Authority.
- 4.3.9 Within 30 days of the date of the Notice to Proceed, the Contractor shall submit to the A/E a proposed Construction Progress Schedule approved by the Contractor.
- .1 Upon receipt of the proposed Construction Progress Schedule, the A/E shall review and submit a copy of the Construction Progress Schedule and schedule of submittals to the Contracting Authority and the Owner for review and acceptance, or reject it, and return it to the Contractor with recommendations for revisions.
 - .2 Failure to timely approve a Construction Progress Schedule may result in withholding payment in accordance with subparagraph 9.6.2.
 - .3 If the Project is administered using OAKS CI, the Contractor shall create, approve, and distribute the original schedule to the A/E, the Contracting Authority, and the Owner through the OAKS CI "Schedule Approvals" business process.
- 4.3.10 On a weekly basis, the Contractor shall prepare and submit to the A/E a written report describing:
- .1 Activities begun or finished during the preceding week;

- .2 Activities in progress and expected completion;
 - .3 Activities to be started or finished in the upcoming 2 weeks, including but not limited to, the Contractor's workforce size and total resource hours associated with those activities; and
 - .4 Other information requested by the A/E.
- 4.3.11 The A/E shall attach the above information to the minutes of the weekly progress meetings.
- 4.3.12 The Contractor shall provide monthly progress reports to the Contracting Authority, the A/E, and the Owner, which shall include recommendations for adjusting the Construction Progress Schedule to meet Milestone dates and the Contract Completion date.
- .1 If it is apparent to the A/E that the Contractor may be unable to meet critical path activities, Milestone completion dates, or the Contract Completion date; the A/E shall direct the Contractor to submit within 3 days a recovery plan to avoid or minimize the delay to the Project.
 - .2 A recovery plan shall include, but is not limited to, adjustments to one or more of the following:
 - .1 Workforce
 - .2 Hours per shift
 - .3 Shifts per workday
 - .4 Workdays per week
 - .5 Equipment
 - .6 Activity logic
 - .3 If the A/E approves the recovery plan, the Contractor shall prepare a revised Construction Progress Schedule that shall be signed and approved in accordance with subparagraph 4.3.9. If the A/E fails to approve a time recovery plan, the Contractor shall submit within 3 days an alternate recovery plan to the A/E in writing for review and approval in accordance with subparagraph 4.3.9.
 - .4 Failure to timely approve an updated Construction Progress Schedule may result in withholding payment in accordance with subparagraph 9.6.2.
- 4.3.13 The Contractor shall update the Construction Progress Schedule on a monthly basis, or other interval approved by the Contracting Authority, in accordance with subparagraph 4.3.9.
- .1 The updated Construction Progress Schedule signed by the Contractor shall serve as an affirmation that the Contractor can meet the requirements of the updated Construction Progress Schedule.
 - .2 The Contractor shall submit a tabular copy showing all changes to the previously approved schedule including, but not limited to, logic, float, and actual start date of activities. The original or initially approved Construction Progress Schedule and all subsequent Construction Progress Schedules signed by the Contractor, and accepted by the A/E, shall serve as an affirmation that the Contractor agrees to and can meet the applicable requirements of the updated Construction Progress Schedule.
 - .3 Failure to timely approve an updated Construction Progress Schedule may result in withholding payment in accordance with subparagraph 9.6.2.

- .4 If the Project is administered using OAKS CI, the Contractor shall receive the original schedule from the Schedule Manager, review, approve, and distribute it to the A/E, the Contracting Authority, and the Owner through the OAKS CI "Schedule Approvals" business process.

4.4 Partnering

- 4.4.1 The formation of a cohesive, mutually beneficial partnering arrangement among the Contractor, the Contracting Authority, the A/E, and the Owner will accomplish the construction of the Project most effectively and efficiently. This arrangement draws on their collective strengths, skills, and knowledge to achieve a Project of the intended quality, within budget, and on schedule. To achieve that objective, participation in a partnering session is required for the following key stakeholders:
 - .1 Contracting Authority – Project Manager
 - .2 Owner – Primary representative
 - .3 A/E – Principal-in-charge, project manager, field representative, major consultants
 - .4 Contractor – Principal-in-charge, project manager, and superintendent
 - .5 Major Subcontractors (e.g., masonry, fire protection) – Principal-in-charge, project manager or superintendent
- 4.4.2 The purpose of the partnering arrangement is to build cooperative relationships between the Project's key stakeholders, avoid or minimize disputes, and nurture a more collaborative ethic characterized by trust, cooperation and teamwork. This arrangement is intended to produce a voluntary, non-binding, but formally structured agreement among the Project's key stakeholders, leading to an attitude that fosters risk sharing.
- 4.4.3 To create and implement the partnering arrangement, the Project's key stakeholders shall meet prior to the construction of the Project for developing a partnering agreement. The agreement should be comprehensive and focus on all issues necessary for successful completion of the Project, and shall identify common goals and objectives, develop a problem solution process, an Alternative Dispute Resolution ("ADR") strategy in accordance with paragraph 8.11, and an implementation plan for the partnering arrangement.
- 4.4.4 Formal contractual relations, responsibilities, and liabilities are not affected by any partnering agreement. The cost associated with establishing this partnership shall be included in an allowance in the Contractor's bid. The Contractor shall include in its base bid the resources necessary to participate in the partnering session.
- 4.4.5 Partnering services may extend over the entire period of performance of the Contract and may include intervention or project realignment services to be utilized if serious disputes arise. The Project's key stakeholders should agree, during the initial partnering session, to the types of situations and circumstances in which intervention or realignment services shall be utilized.
 - .1 If realignment or intervention services are utilized, partnering facilitators shall not be called as witnesses in any litigation, mediation, or quasi-judicial proceeding.

4.5 Progress Meetings

- 4.5.1 The A/E shall schedule a weekly progress meeting for the Contractor and other Persons involved in the Project. The purpose of the progress meeting is to review progress on the Project during the

- previous week, discuss anticipated progress during the following weeks, review critical operations, and discuss critical problems.
- 4.5.2 The Contractor shall be represented at every progress meeting by a Person authorized with signature authority to make decisions regarding possible modification of the Contract Documents or Construction Progress Schedule.
- .1 The A/E shall notify the Contractor and other Persons involved in the Project of the time and place of the progress meeting that shall thereafter be the same day and hour of the week for the duration of the Project, unless the A/E notifies the Contractor and other Persons involved in the Project of a different day and hour at least 2 days in advance.
 - .2 The Contractor shall have any of its Subcontractors and Material Suppliers attend the progress meeting as determined advisable by the Contractor, or as requested by the A/E.
- 4.5.3 The A/E shall prepare a written report of each progress meeting and distribute the report to the Contracting Authority, the Owner, and the Contractor. The A/E shall not delegate the duty to prepare a written report of any progress meeting.
- .1 If any Person in attendance objects to anything in a report of a progress meeting, the Person shall notify the A/E, the Contracting Authority, and any other affected Person in writing explaining the objection within 5 days.
 - .2 The report of each progress meeting shall reflect any objection made to the report of the previous progress meeting and any response.
 - .3 If the Project is administered using OAKS CI, the Contractor shall receive written reports of progress meetings from the A/E through the OAKS CI "Meeting Minutes" business process.
 - .1 Issues identified during progress meetings that require resolution by one or more construction participants, shall be documented through the OAKS CI "Action Items" business process.

4.6 Project Coordination Meetings

- 4.6.1 The Contractor shall schedule and conduct a weekly coordination meeting for the Contractor and appropriate Subcontractors and Material Suppliers ("Coordination Participants").
- .1 The purpose of the coordination meeting is to discuss the sequence of construction and its relationship with the approved Construction Progress Schedule; to establish the intended location of equipment, pipe, duct, conduit, and other components of the Project; and to coordinate the appropriate shared use of available construction space; especially interstitial spaces, chases and mechanical rooms; and construction storage space.
 - .2 Each Coordination Participant shall be knowledgeable about the Project and the scope of its work. One individual from each Coordination Participant shall have authority to make decisions regarding the coordination process and drawings.
 - .3 Each Coordination Participant shall come to the coordination meetings prepared to demonstrate and furnish documentation that it has anticipated the work of other Persons, and planned its installation. Each Coordination Participant shall coordinate its installation with the work of other Persons.
 - .4 Each Coordination Participant shall utilize documentation and information provided by other Coordination Participants to verify that the utility requirements, physical size, and

characteristics of planned equipment are compatible with related or connected equipment, existing or planned building components, and existing or planned utilities.

- .5 The Coordination Participants shall utilize the documentation and information provided by each of them in determining the actual placement and positioning of equipment and devices to avoid interference with the work of other Persons, building finishes, and architectural details.
- .6 The Coordination Participants shall utilize the documentation and information provided by each of them to coordinate space requirements and installation considerations to maximize accessibility to equipment and devices for purposes of maintenance, repairs, and replacement.
- .7 The Contractor shall prepare a written report of each coordination meeting and distribute the report within 3 business days of the meeting to the A/E, the Contracting Authority, the Owner, the Contractor, and other Coordination Participants. The Contractor shall not delegate the duty to prepare a written report of any coordination meeting.
- .8 If the Project is administered using OAKS CI, the Contractor shall distribute written reports of coordination meetings through the OAKS CI "Meeting Minutes" business process.
 - .1 Issues identified during progress meetings that require resolution by one or more construction participants, shall be documented through the OAKS CI "Action Items" business process.

4.7 Coordination Drawings

- 4.7.1 The Contractor shall prepare drawings (the "Preliminary Coordination Drawings") after the Coordination Participants (1) determine the sequence of the Project, (2) complete the activities described under subparagraph 4.6.1, (3) identify the areas requiring special attention ("Coordination Areas"), and (4) determine the need for a coordination drawing for any Coordination Area. The Contractor shall prepare the Preliminary Coordination Drawings at one-quarter-inch equals one-foot scale, with CAD or BIM software acceptable to the Contracting Authority. The Preliminary Coordination Drawings shall show the sheet metal work with plan and elevation dimensions, which specifically locate all HVAC ductwork, HVAC equipment, and HVAC piping for each Coordination Area based upon the information, discussion, and resulting consensus of the Coordination Participants during the coordination meetings.
 - .1 The Contractor shall provide the Preliminary Coordination Drawings to all Coordination Participants. Each Coordination Participant shall use the Preliminary Coordination Drawings as a baseline to develop drawings of its work within each applicable Coordination Area to specifically locate equipment, devices, piping, conduits, and other work as discussed and agreed at the coordination meetings.
 - .2 Each Coordination Participant with work within a Coordination Area shall return its drawings to the Contractor marked to show the location of the Coordination Participant's equipment, devices, piping, conduits, and other work for the Contractor's preparation of detailed and final coordination drawings ("Coordination Drawings").
 - .3 Any Coordination Participant with no work in any Coordination Area may return the applicable Preliminary Coordination Drawings to the Contractor with a statement on the drawings signed by an authorized representative of the Coordination Participant certifying that it has no work within that Coordination Area.

- .4 After the Contractor completes the Coordination Drawings, the Contractor shall forward a copy of the Coordination Drawings to the A/E, the Contracting Authority, the Owner, and other Coordination Participants with work within the limits of a Coordination Area. The Contractor shall report discrepancies in the drawings, in writing, to the Contractor within 7 days after receiving the drawings.
- .5 The A/E shall review the Coordination Drawings to determine whether the Coordination Participants achieved the goals listed in subparagraph 4.6.1. The A/E shall report any concerns, in writing, to the Coordination Participants within 14 days after receiving the drawings.
- .6 If the Project is administered using OAKS CI, the Contractor shall submit the Coordination Drawings to the A/E, and the CxA if applicable, through the OAKS CI “Submittals” business process.

ARTICLE 5 - THE STATE

5.1 Contracting Authority

- 5.1.1 The Contracting Authority shall designate a Project Manager for the Project. The Project Manager is authorized to act on behalf of the Contracting Authority to perform specific responsibilities under the Contract.
- 5.1.2 The Contracting Authority shall furnish information and services required of it in a timely manner.
- 5.1.3 The Contracting Authority shall have access to the Work at all times, whenever the Project is in preparation or progress.
- 5.1.4 The Contracting Authority shall communicate with the Contractor through the A/E.
- 5.1.5 The Department requires the use of its forms where noted in the Contract Documents. The party responsible for initiating forms shall utilize the latest edition obtained from the Department’s Web site: <http://www.ohio.gov/sao/>. The Department may make modifications to its forms at any time.
 - .1 The Contractor shall not modify any form provided by the Department or the Contracting Authority.
 - .2 For projects that are locally administered, the agency or institution administering the Project may modify the Department’s forms to include the agency’s or institution’s logo and contact information and may publish the modified forms on its Web site. The party responsible for initiating forms shall coordinate with the Contracting Authority.
 - .3 If the Project is administered using OAKS CI, the Contractor shall utilize the Web-based forms and reports within the applicable business process. OAKS CI is sponsored by the Department, and such Web-based forms and reports are acceptable to the Department in lieu of its paper forms.
- 5.1.6 The Contracting Authority is not responsible for construction means, methods, manners, techniques, sequences, procedures, safety precautions, and programs in connection with the Work, or for the Contractor's failure to carry out the Work in conformity with the Contract Documents.

5.2 Owner

- 5.2.1 The Owner shall designate a representative authorized to act on the behalf of the Owner during the Project.
- 5.2.2 The Owner shall furnish information and services required of it in a timely manner.
- 5.2.3 The Owner shall have access to the Work at all times whenever the Project is in preparation or progress.
- 5.2.4 Upon issuance of the Notice to Proceed, the Owner shall provide the Site to the Contractor in a condition to permit the Contractor to perform the Work.
- 5.2.5 The Owner may request a change in the Work if the A/E recommends and the Contracting Authority approves the change.
- 5.2.6 The Owner shall communicate with the Contractor through the A/E.
- 5.2.7 The Owner is not responsible for construction means, methods, manners, techniques, sequences, procedures, safety precautions, and programs in connection with the Work, or for the Contractor's failure to carry out the Work in conformity with the Contract Documents.

5.3 State's Right to Perform Work and Back-charge Contractor

- 5.3.1 If the Contractor provides Defective Work or fails or neglects to perform the Work in accordance with the Construction Progress Schedule, the Contracting Authority may issue a written notice providing 3 days for the Contractor to begin to correct Defective Work or to recover schedule deficiencies as set forth in subparagraph 5.3.2 ("72-Hour Notice") to the Contractor.
 - .1 A copy of the 72-Hour Notice shall be issued to the Contractor's Surety.
- 5.3.2 If the Contractor fails or refuses to commence and continue to correct the Defective Work or recover the schedule deficiencies with diligence and promptness within three business days after receiving the 72-Hour Notice, the Contracting Authority may, without jeopardizing other remedies, take any action the Contracting Authority deems appropriate to correct the Defective Work or to recover the schedule deficiencies, including but not limited to exercising its termination rights under paragraph 12.3.
 - .1 If the Contracting Authority proceeds as described under subparagraph 5.3.2, the Contractor shall pay all resulting costs and damages. Those costs and damages include, but are not limited to, the reasonable cost of correcting the Defective Work or recovering the schedule deficiencies and the related fees and charges of engineers, architects, attorneys, and other professionals. The Contracting Authority shall deduct the costs and damages from payments then or thereafter due the Contractor by Change Order.
 - .2 If the payments then or thereafter due the Contractor are not sufficient to cover those amounts, the Contractor shall immediately pay the amount of the insufficiency to the Contracting Authority.
 - .3 If the Contractor believes that the Contracting Authority wrongfully exercised its rights under subparagraph 5.3.2, the Contractor may request an adjustment to the Contract by giving written notice under subparagraph 7.2.3.

5.4 Owner's Right to Partial Occupancy

- 5.4.1 The Owner may occupy or use a portion of the Project prior to Contract Completion if:

- .1 The building authority with jurisdiction over the Project issues a temporary occupancy permit for the area in question;
 - .2 The insurers providing property insurance have been provided written notice of the Partial Occupancy; and
 - .3 The Contracting Authority has received notice of the Partial Occupancy from the A/E and has consented to it.
- 5.4.2 Before the Owner commences Partial Occupancy, the A/E shall process a Certification of Contract Completion for the designated area listing incomplete or Defective Work under the Contract for approval of the Contracting Authority.
- 5.4.3 From the date of execution of the Certification of Contract Completion by the Contracting Authority, the Contractor shall be relieved of the obligation to maintain the occupied portion of the Work, but shall remain obligated to complete and correct the Work and to carry the insurance required by the Contract Documents during performance of any such Work.
- 5.4.4 The Owner's Partial Occupancy does not constitute acceptance of any Defective Work, nor does it relieve the Contractor of liability for any express or implied warranties or responsibility for Defective Work.

ARTICLE 6 - TIME

6.1 Computing Time

- 6.1.1 When the Contract Documents refer to a period of time by a number of days, the period shall be computed to exclude the first and include the last day of the period. If the last day of the period falls on a Saturday, Sunday, or a legal holiday, that day shall be omitted from the computation and the period shall end on the next succeeding day that is not a Saturday, Sunday, or legal holiday.
- 6.1.2 Except as excluded under subparagraph 6.1.1, the Contract Time and all other time periods referred to in the Contract Documents includes Saturdays, Sundays, and all days defined as legal holidays by subparagraph 6.1.4.
- 6.1.3 The standard workdays for State projects are Monday through Friday, excluding legal holidays.
- 6.1.4 Legal holidays are as follows:
- .1 New Year's Day – First Day in January;
 - .2 Martin Luther King Jr. Day – Third Monday in January;
 - .3 Washington-Lincoln (President's) Day – Third Monday in February;
 - .4 Memorial Day – Last Monday in May;
 - .5 Independence Day – Fourth day of July;
 - .6 Labor Day – First Monday in September;
 - .7 Columbus Day – Second Monday in October;
 - .8 Veteran's Day – Eleventh Day of November;
 - .9 Thanksgiving Day – Fourth Thursday of November; and
 - .10 Christmas Day – Twenty-fifth day of December.

- 6.1.5 If a legal holiday falls on a Saturday, it is observed on the preceding Friday. If a legal holiday falls on a Sunday, it is observed on the following Monday.

6.2 Time of the Essence

- 6.2.1 Time limits stated in the Contract Documents are of the essence of the Contract and all obligations under the Contract. By signing the Contract Form, the Contractor acknowledges that the Contract Time is reasonable, taking into consideration the usual weather and other conditions prevailing in the locality of the Project. By signing the Construction Schedule, the Contractor acknowledges that the specified Milestone dates are reasonable, taking into consideration the usual weather and other conditions prevailing in the locality of the Project.
- .1 The Notice to Proceed establishes the date for commencement of the Work.
 - .2 The Contractor acknowledges that the Owner has entered into, or may enter into, agreements for use of all or part of the premises where the Work is to be completed based upon the Contractor achieving Contract Completion within the Contract Time.
 - .3 The Contractor shall perform the Work in a reasonable, efficient, and economical sequence, and in the order and time as provided in the Construction Progress Schedule.
 - .4 The Contractor acknowledges that it may be subject to interference, disruption, hindrance, or delay in the progress of the Work from any cause. The sole remedy for such interference, disruption, hindrance, or delay shall be an extension of the Contract Time under Article 8, unless otherwise required by O.R.C. Section 4113.62.

6.3 Critical Path

- 6.3.1 Time extensions shall depend upon the extent to which the Work on the critical path of the Construction Progress Schedule is affected, if applicable.
- 6.3.2 A Change Order granting a time extension may provide that the Contract Time shall be extended for only those specific elements so interfered with, disrupted, hindered, or delayed and related remobilization and that remaining Milestone dates shall not be altered and may further provide for adjustment of Statutory Delay Forfeiture.

ARTICLE 7 - CONTRACT MODIFICATIONS

7.1 General

- 7.1.1 The Contracting Authority may order changes in the Work without invalidating the Contract. Subject to the limitations stated in this Article 7 and elsewhere in the Contract Documents, a change in the Work may be accomplished by a Change Order, Field Work Order, or an order for a minor change in the Work.
- .1 The Contractor shall proportionately increase the amount of the Bond whenever the Contract Sum is increased.
 - .2 If notice of any change affecting the Contract is required by the provision of any Bond, the giving of the notice is the Contractor's responsibility, and the amount of each applicable Bond shall be adjusted accordingly.
- 7.1.2 The Contractor shall not proceed with any change in the Work without the Contracting Authority's prior written authorization.

- .1 Except as provided in paragraph 2.15, the Contractor's failure to obtain prior written authorization for a change in the Work constitutes a waiver by the Contractor of an adjustment to the Contract Sum or Contract Time, or both, for the related Work.
- 7.1.3 The Contractor shall perform all changes in the Work under the applicable provisions of the Contract Documents, and the Contractor shall proceed promptly with the change unless otherwise provided in the Change Order, Field Work Order, or order for a minor change in the Work
- 7.1.4 Paperwork Consolidation:
 - .1 Related Contract modifications, with the same or similar justification (e.g., Owner Request or Field Condition), may be consolidated into the same change-related document.
 - .2 Add and deduct Contract modifications, with the same or similar justification, may be included on the same Change Order.
 - .3 Contract modifications resulting from errors or omissions shall not be combined with other modifications for which the A/E will receive a fee.
- 7.1.5 Change Order Numbering:
 - .1 The A/E shall assign a number to each Contract modification, which shall uniquely identify it.
 - .2 The A/E shall not duplicate or reuse any number throughout the Project or reuse assigned numbers for Proposal Requests that are initiated but cancelled in progress.
 - .3 The number for each Change Order shall be coordinated with any associated Proposal Request or Field Work Order.
- 7.1.6 Change Order Log:
 - .1 The A/E shall create and maintain a Change Order Log for the Project, which shall contain the following minimum information:
 - .1 Number of the modification;
 - .2 A brief description of the modification;
 - .3 Cost of the modification; and
 - .4 Dates sent to, and received from, the parties.
- 7.1.7 Reconciliation of Unit Price Items:
 - .1 The Contracting Authority may increase, decrease, or delete entirely the scheduled quantities of Work to be performed and materials to be furnished by Change Order.
 - .2 The A/E shall issue a Change Order to reconcile the difference between the scheduled and actual quantities of Work performed and materials furnished.
 - .3 If the actual quantity of a Unit Price item differs from the scheduled quantity by 20 percent or more, so that application of the Unit Price to the quantities of Work proposed would create an undue hardship on either the State or the Contractor, the A/E shall issue a Proposal Request and subsequent Change Order to adjust the Unit Price.
 - .4 If the actual quantity of a Unit Price item exceeds the scheduled quantity by 20 percent or more, the Contractor shall immediately notify the A/E, who shall issue a Field Work Order and subsequent Change Order to authorize an adjustment in the scheduled quantity.

7.2 Initiation of Change Orders

7.2.1 Proposal Request:

- .1 The A/E shall prepare and issue a Proposal Request to the Contractor to obtain the Contractor's Proposal for the adjustment of the Contract Sum or the Contract Time, or both, associated with a Contract modification.
 - .1 In any Proposal for an adjustment of the Contract Sum, the Contractor shall specifically identify the items set forth in paragraph 7.6.
 - .2 In any Proposal for an adjustment of the Contract Time, the Contractor shall specifically identify the items set forth in paragraph 7.7.
 - .3 The Contractor's cost of preparing and providing Proposals is included in the Contract Sum.
- .2 The Contractor shall respond with a Proposal to the A/E and the Contracting Authority within 14 days after receiving the Proposal Request. The allowable time for the Contractor's response may be extended by written agreement of the Contractor and the A/E.
- .3 The Contractor shall hold the Proposal valid and open for acceptance for at least 45 days. The acceptance period may be adjusted by mutual consent of the Contractor and the Contracting Authority. The time limits described under this subparagraph 7.2.1.3 apply only to Proposals submitted in response to a Proposal Request.
- .4 A Proposal may be accepted by the Contracting Authority only through a Change Order. A Proposal Request does not authorize the Contractor to proceed with a change in the Work.
- .5 If the Contractor does not timely submit a Proposal within the time required in subparagraph 7.2.1.3, the Contractor waives its right to an adjustment to the Contract Sum or Contract Time, or both, associated with the contemplated change in the Work.
- .6 If the Project is administered using OAKS CI, the Contractor shall respond to a Proposal Request issued by the A/E with its Proposal using the OAKS CI "Change Order" business process.

7.2.2 Field Work Order:

- .1 A Field Work Order is a written order prepared by the A/E and signed by the Contracting Authority, the Owner, and the A/E, directing a change in the Work and may, if necessary:
 - .1 State a proposed basis for adjustment, if any, in the Contract Sum or Contract Time, or both; or
 - .2 Limit the scope of the change in the Work on a time and materials basis, not to exceed a fixed adjustment of the Contract Sum.
- .2 If a change in the Work must start immediately to avoid an imminent impact to the schedule of the Project, the A/E may prepare a Field Work Order, for the Contracting Authority's and Owner's signatures pursuant to subparagraph 7.2.2.1, authorizing the Contractor to proceed.
- .3 A Field Work Order shall be used to direct a change in the Work in the absence of total agreement on the terms of a Change Order.
- .4 Upon receipt of a Field Work Order, the Contractor shall promptly proceed with the change in the Work involved.

- .5 The Contractor may sign the Field Work Order to accept the proposed basis for adjustment, if any, of the Contract Sum or Contract Time, or both.
- .6 Within 14 days after receiving the Field Work Order, the Contractor shall respond with a Proposal meeting the requirements of subparagraph 7.2.1 to the A/E and the Contracting Authority for adjustment of the Contract Sum or Contract Time, or both, on account of the change, unless the Field Work Order is performed on a time and materials basis under subparagraph 7.2.2.1.2. If the Field Work Order is performed on a time and materials basis, the Contractor shall submit its Proposal within 7 days after completing the Work.
 - .1 The Proposal for the adjustment of the Contract Sum, if any, shall include: (1) Written documentation as described under paragraph 7.6; and (2) A written statement from the Contractor that the proposed adjustment is the entire adjustment in the Contract Sum associated with the change.
 - .2 The Proposal for the change in the Contract Time, if any, shall include: (1) Written documentation as described under paragraph 7.6.6; and (2) A written statement from the Contractor that the proposed adjustment is the entire adjustment of the Contract Time associated with the change.
- .7 If the Contractor does not respond to a Field Work Order as required under subparagraph 7.2.2.5, the Contracting Authority shall determine the adjustments, if any, of the Contract Sum and Contract Time. If the Contractor does not agree with the Contracting Authority's determination, the Contractor shall initiate a claim under Article 8.
- .8 Pending final determination of the total adjustment of the Contract Time on account of a Field Work Order, the period of time not in dispute for that change in the Work may be included in the Construction Schedule accompanied by a Change Order indicating the parties' agreement with part or all of the time adjustment.
- .9 If the Contracting Authority, Owner, and Contractor agree on the adjustments of the Contract Sum and Contract Time associated with a Field Work Order, the A/E shall prepare an appropriate Change Order within 7 days after receiving the Contractor's Proposal. The A/E, Contracting Authority, Owner, and Contractor shall promptly sign the Change Order.
- .10 If the Contracting Authority, Owner, and Contractor do not agree on the adjustments of the Contract Sum and Contract Time associated with a Field Work Order within 60 days after the Field Work Order is issued, the Contracting Authority shall determine the adjustments, if any, of the Contract Sum and Contract Time. If the Contractor does not agree with the Contracting Authority's determination, the Contractor shall initiate a claim under Article 8 within 10 days of the date on which the Contracting Authority issues its determination, and the Contractor's failure to do so shall constitute an irrevocable waiver of the claim.
- .11 If the Project is administered using OAKS CI, the Contractor shall respond to a Field Work Order issued by the A/E with its Proposal using the OAKS CI "Change Order" business process.

7.2.3 Request for Change Order:

- .1 The Contractor may initiate a change in the Work by submitting written notice to the A/E accompanied by a Proposal meeting the requirements of subparagraph 7.2.1.

7.3 Change Order Procedure

- 7.3.1 A Change Order is a written instrument prepared by the A/E and signed by the Contracting Authority, the Owner, the A/E, and the Contractor, stating their agreement upon all of the following:
- .1 A change in the Work;
 - .2 The amount of the adjustment of the Contract Sum, if any; and
 - .3 The extent of the adjustment of the Contract Time, if any.
- 7.3.2 In no event shall the Contractor be entitled to reserve any rights or take other similar action with respect to a Change Order if the effect or intent of the reservation or action would be to accommodate a further adjustment of the Contract Sum or Contract Time, or both, after the Contractor signs the Change Order. By signing a Change Order, the Contractor irrevocably certifies that the elements of a Change Order described in subparagraph 7.3.1 are completely satisfied, and waives all rights, if any, to seek further adjustment of the Contract Sum or Contract Time, or both, at a later date with respect to the associated change in the Work including without limitation on account of the “cumulative impact” of the associated change in the Work in combination with one or more other changes in the Work.
- 7.3.3 The A/E shall prepare each Change Order form, attach the supporting documentation, and issue the Change Order to the Contractor for signature.
- 7.3.4 If the Contractor is in agreement with the Change Order under subparagraph 7.3.1, the Contractor shall sign and return the Change Order to the A/E within 3 days of receiving it.
- .1 If the Project is administered using OAKS CI, the Contractor shall indicate its agreement with the Change Order using the OAKS CI “Change Order” business process.
- 7.3.5 When the A/E receives the Change Order signed by the Contractor, the A/E shall recommend approval by signing the form and transmitting the Change Order and the revised Change Order Log to the Owner.
- 7.3.6 When the Owner receives the Change Order, the Owner shall sign the form accepting the Change Order, attach certification of funding, and transmit the Change Order to the Contracting Authority; or, if the Owner does not accept the Change Order, the Owner shall reject it and return it to the A/E.
- 7.3.7 When the Contracting Authority receives the Change Order, the Contracting Authority shall sign the form approving the Change Order, and transmit the fully executed Change Order to all signers; or, if the Contracting Authority does not accept the Change Order, the Contracting Authority shall reject it and return it to the A/E.
- 7.3.8 When the Change Order is signed by the Contractor, the A/E, the Owner, and the Contracting Authority, the fully executed Change Order modifies the Contract Documents and authorizes and directs the Contractor to proceed, and the Contractor shall promptly proceed with the associated change in the Work.

7.4 Minor Changes in the Work

- 7.4.1 The A/E may, with the Contracting Authority’s approval, order minor changes in the Work not involving adjustment of the Contract Sum or extension of the Contract Time and not inconsistent with the intent of the Contract Documents. Those changes shall be effected by written order issued to the Contractor.

- 7.4.2 The Contractor shall promptly carry out each order for a minor change in the Work if the Contractor agrees that the order does not involve adjustment of the Contract Sum or Contract Time, or both.
- 7.4.3 If the Contractor reasonably believes that it would be entitled to an adjustment of the Contract Sum or Contract Time, or both, on account of an order for a minor change in the Work, the Contractor, within 3 business days after receiving the order, shall give the Contracting Authority and the A/E written notice of the Contractor's position, and not proceed with the subject Work without first receiving a Field Work Order or Change Order related to it.
- 7.4.4 The Contractor waives its right to an adjustment of the Contract Sum or Contract Time on account of an order for a minor change in the Work by:
- .1 Starting the Work which is the subject of the order for a minor change in the Work; or
 - .2 Failing to give the notice described under paragraph 7.4.3 within 3 business days after receiving the order for a minor change in the Work.
- 7.4.5 If the Project is administered using OAKS CI, the order for a minor change in the Work shall be documented through the OAKS CI "Action Items" business process.

7.5 Differing Site Conditions

- 7.5.1 "Differing Site Conditions" are either (1) subsurface or otherwise concealed physical conditions encountered at the Site that differ materially from the conditions indicated in the Contract Documents or (2) unknown physical conditions of an unusual nature encountered at the Site that differ materially from those ordinarily found to exist and generally recognized as inherent in construction activities of the character provided for in the Contract Documents.
- 7.5.2 If the Contractor encounters a Differing Site Condition, the Contractor shall stop Work on that Differing Site Condition and give immediate written notice of the condition to the A/E and the Contracting Authority.
- .1 The Contractor's failure to give notice of the Differing Site Condition as required under this subparagraph 7.5.2 shall constitute an irrevocable waiver of any associated claim.
 - .2 The written notice of a Differing Site Condition under this subparagraph 7.5.2 shall be required in addition to the notice of claim under Article 8.
- 7.5.3 Promptly after receiving notice from the Contractor under subparagraph 7.5.2, the A/E shall investigate to determine whether the Contractor has encountered a Differing Site Condition. The A/E shall give written notice of its determination to the Contracting Authority and the Contractor within 10 days after completing the investigation.
- .1 If the A/E determines that the Contractor has not encountered a Differing Site Condition and the Contractor does not agree with that determination, the Contractor must initiate a claim under Article 8 within 10 days of the date on which the A/E issues its determination.
 - .2 If the A/E determines that the Contractor has encountered a Differing Site Condition, the A/E shall process an appropriate Change Order.

7.6 Change Order Cost or Credit Determination

- 7.6.1 The maximum cost or credit resulting from a change in the Work shall be determined as described below.

- .1 Proposals shall include the information required by subparagraph 7.6.4.
 - .2 A Unit Price Proposal shall only be valid when incorporated into the Contract by Change Order except for Unit Price Work included on the Bid Form.
 - .3 The percentages allowed for overhead and profit include all Contractor Project costs relating to field or home office operations. Additional costs for overhead or profit shall not be allowed.
 - .4 The maximum cost or credit includes all compensation for impact costs. Additional costs for impacts shall not be allowed.
- 7.6.2 The Contractor shall not assign any portion of the Work to another Person whereby the Contractor would benefit directly or indirectly from the double application of charges for overhead or profit.
- 7.6.3 The Contracting Authority may require notarized invoices for material costs and may audit the records of the Contractor and the Contractor's Subcontractors and Material Suppliers.
- 7.6.4 For each change in the Work, the Contractor shall furnish a detailed Proposal itemized on the Change Order Estimate Summary form published by the Department. Any Subcontractor or Material Supplier pricing shall also be itemized on the Change Order Estimate Summary form.
- 7.6.5 The following criteria establish the exclusive and maximum amount that the Owner shall pay for any Change Order, including, but not limited to, all amounts for interference with, delay, hindrance, disruption, or impact of the Work ("Pricing Criteria"). These Pricing Criteria also govern the value of deduct Change Orders and the Contractor's entitlement to additional compensation or damages through the claims and dispute resolution processes on account of changes in the Work. In order to expedite the review and approval process, Proposals shall be prepared in the categories and order listed below:
- .1 LABOR - The Contractor shall pay to laborers and mechanics performing Work on the Project the prevailing wage rates of the Project locality, as determined by the Ohio Department of Commerce, Wage and Hour Bureau.
 - .2 FRINGES - Fringe benefit credit for labor provided under 7.6.5.1 is only allowable for prevailing wage fringe benefits pursuant to O.R.C. Chapter 4115, including, but not limited to, Health and Welfare, vacation, apprenticeship training, and certain types of pension plans. The parties shall defer to the Ohio Department of Commerce's policy on which benefits are granted fringe benefit credit. Each fringe benefit for which credit is requested shall be calculated on an hourly basis and listed as a separate line item. The Contractor shall submit documentation supporting the calculation of the amounts for each fringe benefit for each worker classification, including labor provided by Subcontractors.
 - .3 ALLOWABLE PAYROLL EXPENSES - Allowable payroll expenses including payroll taxes as well as other benefits that are required by Applicable Law, such as federal and state Unemployment and Workers' Compensation shall each be a separate line item and shall not be credited for compliance with O.R.C. Chapter 4115.
 - .4 EQUIPMENT RENTALS - All charges for certain non-owned heavy or specialized equipment at up to 100 percent of the documented rental cost. No rental charges shall be allowed for hand tools, minor equipment, simple scaffolds, etc. Downtime due to repairs, maintenance and weather delays shall not be allowed. Contractor shall submit copies of actual paid invoices to substantiate rental costs.
 - .5 OWNED EQUIPMENT - All charges for certain Contractor-owned heavy or specialized equipment at up to 100 percent of the cost listed by the current edition of the Associated

Equipment Dealers *Green Book* rental rates and specifications for construction equipment. No recovery shall be allowed for hand tools, minor equipment, simple scaffolds, etc. The longest period of time that the equipment is to be required for the Work shall be the basis for the pricing. Downtime due to repairs, maintenance, and weather delays shall not be allowed.

- .6 TRUCKING - A reasonable delivery charge or per-mile trucking charge for delivery of required materials or equipment. Charges for use of a pick-up truck shall not be allowed.
- .7 OVERHEAD - Overhead on items in paragraphs 7.6.5.1, 7.6.5.2, 7.6.5.3, 7.6.5.4, 7.6.5.5, and 7.6.5.6: up to 15 percent, which includes costs required to schedule the Work and coordinate with other contractors.
 - .1 Overhead includes, but is not limited to, telephone, telephone charges, facsimile, telegrams, postage, photos, photocopying, hand tools, simple scaffolds (one level high), tool breakage, tool repairs, tool replacement, tool blades, tool bits, home office estimating and expediting, home office clerical and accounting support, home office labor (management, supervision, engineering), all other home office expense, legal services, travel, and parking expenses.
 - .2 An exception is allowed for shop or engineering labor on items in subparagraph 7.6.5.7.1, which shall not be subject to Prevailing Wage rates for steel fabricators, sheet metal fabricators, and sprinkler system fabricators performing work off-site. Recovery for these matters shall be allowed under items in paragraphs 7.6.5.1 and 7.6.5.2 of these Pricing Criteria.
 - .3 If the Contract Sum is adjusted on account of an adjustment of Contract Time only (i.e., the adjustment of Contract Sum does not include any of the items described under subparagraphs 7.6.5.1 through 7.6.5.6 or subparagraph 7.6.5.8), the adjustment shall be based upon actual “general conditions” costs incurred or a reasonable estimate of the “general conditions” costs actually avoided. In no event shall the Contract Sum adjustment per day of Contract Time adjustment exceed an amount equal to the sum of the “general conditions” line items in the Contractor’s first approved Schedule of Values divided by the total number of days of original Contract Time.
- .8 MATERIALS:
 - .1 All materials purchased by the Contractor and incorporated into the changed Work, showing costs, quantities, or Unit Prices of all items, as appropriate. Reimbursement of material costs shall only be allowed in the amount of the Contractor’s actual cost, including any and all discounts, rebates or related credits.
 - .2 Up to 33 percent of the cost of reusable materials for each use (e.g., concrete form lumber, shoring, or temporary enclosures).
- .9 PROFIT - Profit on items in subparagraphs 7.6.5.1, 7.6.5.2, 7.6.5.3, 7.6.5.4, 7.6.5.5, 7.6.5.6, 7.6.5.7, and 7.6.5.8: Up to 10 percent.
- .10 SUBCONTRACTOR - The reasonable cost of labor and materials provided by a Subcontractor whose pricing is included and which complies with these Pricing Criteria.
- .11 CONTRACTOR MARK-UP ON SUBCONTRACTOR - Mark-up on item in subparagraph 7.6.5.10: Up to 5 percent.

- .12 MISCELLANEOUS - The following items are allowable at the cost of the Work, with no overhead or profit.
 - .1 The cost of extending the Bond and the cost of extending liability, property damage, or specialty coverage insurance.
 - .2 The premium portion only for approved overtime (labor and fringes). The straight time portion is included in items 7.6.5.1 and 7.6.5.2.
 - .3 Fees for permits, licenses, inspections, tests, etc.
- .13 State sales tax shall be allowed on items as defined by subparagraph 1.5.2.
- 7.6.6 Costs that shall not be reimbursed for Change Order Work include the following:
 - .1 Voluntary employee deductions including, but not limited to, deductions for charitable donations or U.S. savings bonds.
 - .2 Employee profit sharing.

7.7 Time Extension

- 7.7.1 Every adjustment of the Contract Time associated with any change in the Work shall be determined as provided in this paragraph 7.7, which establishes the Contractor's maximum entitlement for any change in the Work, including without limitation all adjustments for interference, delay, hindrance, or disruption of the Work. This paragraph 7.7 also governs time adjustments for deduct Change Orders and the Contractor's entitlement to additional time through the claims and dispute resolution processes on account of changes in the Work.
- 7.7.2 The Contractor shall substantiate all changes in the Contract Time with:
 - .1 A written description of the nature of the interference, disruption, hindrance or delay;
 - .2 Identification of Persons and events responsible for the interference, disruption, hindrance or delay;
 - .3 Date, or anticipated date, of commencement of the interference, disruption, hindrance or delay;
 - .4 Identification of activities by schedule activity number and name on the Construction Progress Schedule, which may be affected by the interference, disruption, hindrance or delay, or new activities created by the interference, disruption, hindrance or delay and the relationship with existing activities;
 - .5 Anticipated duration of the interference, disruption, hindrance or delay and of any remobilization period;
 - .6 Specific number of days of extension requested and specific number of days for remobilization requested;
 - .7 Recommended action to avoid or minimize any future interference, disruption, hindrance or delay;
 - .8 A detailed written proposal as described under subparagraph 7.6 for an increase in the Contract Sum which would fully compensate the Contractor for all costs of acceleration of the Work needed to completely overcome the associated delay, if any.
- 7.7.3 A Change Order may authorize extension of the Contract Time for specific elements, while maintaining Milestone dates for unaffected elements. Such a Change Order may also authorize an appropriate adjustment to Statutory Delay Forfeiture.

7.8 Examination and Audit of Contractor's Records

- 7.8.1 The Contracting Authority and the Owner may examine all books, records, documents and other data of the Contractor and of the Contractor's Subcontractors and Material Suppliers related to the bidding, pricing or performance of the Work for the purpose of evaluating any Proposal or claim.
- 7.8.2 The above referenced materials shall be made available at the office of the Contractor, Subcontractor, or Material Supplier, as applicable, at all reasonable times for inspection, audit, and reproduction until the expiration of 6 years after the date of Final Acceptance of the Project.
 - .1 The Contractor shall maintain, and require all Subcontractors and Material Suppliers to maintain, complete and accurate business records at its principal place of business. If the principal place of business is greater than 50 miles from the Site, the Contractor shall timely make records available, and shall require its Subcontractors and Material Suppliers to timely make records available, at the office of the Contracting Authority or the Owner upon request for the records.
- 7.8.3 To the extent that the Contractor, Subcontractor or Material Supplier, as applicable, informs the Contracting Authority or the Owner in writing that any documents provided to the Contracting Authority or the Owner are trade secrets, the Contracting Authority or the Owner shall treat these documents, to the extent permitted by law, as trade secrets of the Contractor, Subcontractor or Material Supplier, as applicable.
 - .1 If a dispute arises with any other Person about whether that Person should be given access to the documents, the Contractor, Subcontractor, or Material Supplier as applicable, shall indemnify the Contracting Authority and the Owner against all costs, expenses, and damages, including, but not limited to, attorney fees, incurred or paid by reason of that dispute.
- 7.8.4 The right of inspection, audit, and reproduction extends to all documents necessary to permit adequate evaluation of the cost of pricing data submitted along with the computations and projections used therein.
- 7.8.5 If the Contract has been terminated, in whole or in part, the records relating to the Work terminated shall be made available to the Contracting Authority or Owner for a period of 3 years from the date of any applicable final settlement or payment, as applicable.
- 7.8.6 Records that relate to disputes, litigation, or settlement of claims arising out of the performance of the Work shall be made available until the dispute, litigation or claims have been finally decided or settled.

ARTICLE 8 - DISPUTE RESOLUTION

8.1 Initiation of a Claim

- 8.1.1 Every claim shall accrue upon the date of occurrence of the event giving rise to the claim.
- 8.1.2 Except as provided under paragraph 2.15, the Contractor shall initiate every claim by giving written notice of the claim to the A/E and the Contracting Authority within 10 days after occurrence of the event giving rise to the claim, with the following exceptions:
 - .1 The 10 day time limit on a claim arising from a determination of the Contracting Authority concerning a Field Work Order begins to run on the date on which the Contracting Authority issues its determination under subparagraph 7.2.2.7 or subparagraph 7.2.2.10, as applicable.

- .2 The 10 day time limit on a claim arising from the response of the A/E to a Request for Interpretation begins to run on the date on which the A/E issues the A/E's response to the Request for Interpretation.
- .3 The 10 day time limit on a claim arising from the A/E's determination concerning a Differing Site Condition begins to run on the date on which the A/E issues the A/E's determination under paragraph 7.4.5.
- 8.1.3 The Contractor's written notice of a claim shall provide the following information to permit timely and appropriate evaluation of the claim, determination of responsibility, and opportunity for mitigation:
 - .1 Nature and anticipated amount of the impact, including all costs for any interference, disruption, hindrance, or delay, which shall be calculated in accordance with paragraph 7.6 and be a fair and reasonably accurate assessment of the damages suffered or anticipated by the Contractor.
 - .2 Identification of the circumstances responsible for causing the impact, including, but not limited to, the date or anticipated date, of the commencement of any interference, disruption, hindrance, delay;
 - .3 Identification of activities on the Construction Progress Schedule which will be affected by the impact or new activities which may be created and the relationship with existing activities;
 - .4 Anticipated impacts and anticipated duration of any interference, disruption, hindrance, delay, or impact, and any remobilization period; and
 - .5 Recommended action to avoid or minimize any interference, disruption, hindrance, delay, or impact.
- 8.1.4 The Contractor's failure to initiate a claim as and when required under this paragraph 8.1 shall constitute the Contractor's irrevocable waiver of the claim.
- 8.1.5 The A/E, in consultation with the Contracting Authority, shall respond to the written notice of the claim within a reasonable time of receipt, but not to exceed 10 days.
- 8.1.6 If the Project is administered using OAKS CI, the Contractor shall initiate every claim, using the OAKS CI "Claims" business process.

8.2 Substantiation of Claims

- 8.2.1 Within 30 days after the initiation of a claim, the Contractor shall submit 4 copies of all information and statements required to substantiate a claim as provided in this Article 8 and all other information which the Contractor believes substantiates the claim. The Contractor shall file the 4 copies by delivery of 1 copy to the A/E, 1 copy to the Owner, and 2 copies to the Contracting Authority.
- 8.2.2 The Contractor shall substantiate all of its claims by providing the following minimum information:
 - .1 A narrative of the circumstances, which gave rise to the claim, including, without limitation, the start date of the event or events and the actual, or anticipated, finish date;
 - .2 Detailed identification of the Work (e.g., activity codes from the Construction Progress Schedule) affected by the event giving rise to the claim;
 - .3 Copies of the Contractor's daily log (subparagraph 4.1.12) for each day of impact;

- .4 Copies of relevant correspondence and other information regarding or supporting Contractor entitlement;
 - .5 Copies of the Contractor's most recent income statement, including segregated general and administrative expenses for the most recent reporting period, and for the period of the Contract, if available, and similar information for any Subcontractor claim included;
 - .6 The notarized certification described under subparagraph 8.5.1.1;
- 8.2.3 The Contractor shall submit a fully executed Contractor Claim Submission Checklist, signifying compliance with all of the requirements listed in subparagraph 8.2.2 with each copy of the claim.
- 8.2.4 The Contractor's failure to comply with the requirements of this paragraph 8.1.6 shall constitute an irrevocable waiver of any related claim.
- 8.2.5 If the Project is administered using OAKS CI, the Contractor shall substantiate its claim, using the OAKS CI "Claims" business process.

8.3 Substantiation of Claims for Increase of the Contract Sum

- 8.3.1 The Contractor shall substantiate each claim for an increase of the Contract Sum with:
- .1 Written documentation as described under paragraph 7.6 of the actual additional direct and indirect costs to the Contractor due to the event giving rise to the claim;
 - .2 A written statement from the Contractor that the increase requested is the entire increase in the Contract Sum associated with the claim; and
 - .3 The general substantiation documentation described under paragraph 8.1.6.
- 8.3.2 The Contractor's failure to comply with the requirements of this paragraph 8.2.5 shall constitute an irrevocable waiver of any related claim.

8.4 Substantiation of Claims for Extension of the Contract Time

- 8.4.1 The Contractor shall substantiate each claim for an extension of the Contract Time with:
- .1 Written documentation as described under paragraph 7.7 of the actual delay to the critical path of the Construction Schedule due to the event giving rise to the claim;
 - .2 A detailed written Proposal as described under paragraph 7.6 for an increase in the Contract Sum which would fully compensate the Contractor for all costs of acceleration of the Work needed to completely overcome the associated delay together with a statement consistent with subparagraph 8.3.1.2;
 - .3 A written statement from the Contractor that the extension requested is the entire extension of the Contract Time associated with the claim; and
 - .4 The general substantiating documentation described under paragraph 8.1.6.
- 8.4.2 In addition to the requirements of subparagraph 8.4.1, if adverse weather conditions are the basis for a claim for additional time, the Contractor shall document the claim with data substantiating that weather conditions were abnormal for the period of time, could not have been reasonably anticipated, and had an adverse effect on a critical element of the scheduled construction. The support for and evaluation of all adverse weather claims shall be based upon average weather conditions during the 10 years immediately preceding the dates at issue in the claim as those weather conditions were recorded at the government-controlled weather-recording facility nearest to the Site.

- 8.4.3 The Contractor's failure to comply with the requirements of this paragraph 8.4 shall constitute an irrevocable waiver of any related claim.

8.5 Certification of the Claim

- 8.5.1 The Contractor shall certify each claim within 30 days after initiating the claim under paragraph 8.1 or before Contract Completion, whichever is earlier, by providing the notarized certification specified in subparagraph 8.5.1.1, signed and dated by the Contractor:
- .1 "The undersigned Contractor certifies that the claim is made in good faith; that the supporting data is accurate and complete to the best of the Contractor's knowledge and belief; that the amount requested is a fair, reasonable, and necessary adjustment for which the Contractor believes the State is liable; and that the undersigned is duly authorized to certify the claim on behalf of the Contractor."
- 8.5.2 The date that the Contractor's certified and fully substantiated claim is received by the Contracting Authority, or the date on which the Contractor is required to certify and fully substantiate a claim pursuant to subparagraphs 8.2.1 and 8.5.1, shall trigger the 120 day period for exhaustion of administrative remedies pursuant to O.R.C. Section 153.16(B).
- 8.5.3 The Contractor's failure to comply with the requirements of this paragraph 8.5 shall constitute an irrevocable waiver of any related claim.
- 8.5.4 If the Project is administered using OAKS CI, the Contractor shall certify its claim, using the OAKS CI "Claims" business process.

8.6 Delay and Delay Damage Limitations; Derivative Claims

- 8.6.1 Notwithstanding any other provision of the Contract Documents to the contrary, the Contractor shall not be entitled to an increase in the Contract Sum, or an extension of the Contract Time, or both:
- .1 On account of the impact of any normal adverse weather on any of the Work or on account of the impact of any abnormal adverse weather on Work not on the critical path;
- .2 To the extent that a delay occurs concurrently with a delay attributable to the Contractor; or
- .3 On account of the delay of any Work not on the critical path.
- 8.6.2 Notwithstanding any other provision of the Contract Documents to the contrary, the Contractor shall not be entitled to an increase in the Contract Sum or any type of damages on account of a delay in the commencement or progress of Work on the critical path unless (1) the delay is caused by the Owner and (2) the delay was not authorized or permitted under the Contract.
- 8.6.3 Notwithstanding any other provision of the Contract Documents to the contrary, the Contractor shall not be entitled to an increase in the Contract Sum or any type of damages arising from a delay in the commencement or progress of any of the Work caused by the occurrence or non-occurrence of an event beyond the Owner's control such as acts of Nature or the public enemy, acts of the government, fires, floods, epidemics, labor disputes, unusual delivery delays, weather, or damages caused by the Contractor.
- 8.6.4 Reserved
- 8.6.5 Reserved

8.7 Statutory Delay Forfeiture

- 8.7.1 If the Contractor fails to achieve one or more of the Completion Milestones set forth in the Contract Documents, the Contractor shall pay to or credit the Owner the associated statutory delay per-diem sum(s) set forth in the Contract Documents for each day that the Contractor fails to achieve one or more of the Completion Milestones.
- 8.7.2 Notwithstanding any other provision of the Contract Documents to the contrary, if a court determines that the statutory delay per-diem sum(s) or their application are void and unenforceable, the Owner shall be entitled to recover the actual damages (even if listed in paragraph 8.8) that it incurs on account of the Contractor's failure to achieve one or more of the Completion Milestones.
- .1 If the Contractor fails to achieve two or more Completion Milestones, the Owner shall be entitled to recover the sum of the associated per diem rates.
- 8.7.3 Nothing contained in this paragraph 8.7 shall preclude the Owner's recovery from the Contractor of actual damages.
- 8.7.4 In addition to other rights that the Owner may have relative to the Statutory Delay Forfeiture, the Owner may deduct the Statutory Delay Forfeiture from the Contract Sum as the damages accrue. If payments then or thereafter due the Contractor are not sufficient to cover such amounts, the Contractor shall immediately pay the amount of the insufficiency to the Owner.

8.8 Review of the Claim

- 8.8.1 The A/E shall review the claim and prepare a written analysis of its content, which shall include:
- .1 A narrative of the A/E's examination of the facts giving rise to the claim;
- .2 Identification of relevant Contract Documents and language;
- .3 An analysis of whether the Contractor complied with the requirements of the Contract Documents pertaining to claim initiation and substantiation including, without limitation, the issues of entitlement to, and calculation of, adjustments of the Contract Sum, Contract Time, or both;
- .4 An analysis of claimed additional labor, materials, and equipment for the scope of the Work items described;
- .5 An analysis of any time extension for any interference, disruption, hindrance, impact, or delay claimed (to include the calculation of any concurrent delays affecting entitlement);
- .6 A concluding opinion regarding Contractor entitlement to, and the appropriateness and reasonableness of all, or any part of, the claims; and
- .7 An appendix containing copies of contemporaneous documentation supporting the concluding opinion.
- 8.8.2 The A/E shall submit the written analysis to the Project Manager no more than 30 days after receiving the Contractor's substantiated and certified claim.

8.9 Claim Decision

- 8.9.1 The Project Manager shall examine the Contractor's claim and the A/E's analysis.

- 8.9.2 The Project Manager shall approve or deny all, or any part, of the Contractor's claim and forward a written decision to the Contractor, the A/E, the Owner, and the State Architect within 14 days after receiving the A/E's analysis.
- .1 If the Contractor escrowed its bid information into a bonded storage facility pursuant to Article 6 of the Instructions to Bidders ("Bid Information"), the Project Manager may examine the contents of the Contractor's Bid Information in evaluating any claim of the Contractor for a change in compensation or for mitigation of Statutory Delay Forfeiture.
 - .2 The Project Manager may employ independent resources to assist in its review, or refer evaluation of the claim to a consultant.
- 8.9.3 If the Contractor and the Owner agree with the Project Manager's decision, the decision shall be incorporated into a Change Order.
- 8.9.4 Any claim remaining unresolved after completion of the process described under this paragraph 8.9 shall be subject to claim decision review as described under paragraph 8.10.

8.10 Claim Decision Review

- 8.10.1 The Contractor may request review of the Project Manager's decision by written notice delivered by certified mail within 14 days of the Project Manager's decision.
- .1 If the Project is administered by the Department through the State Architect's Office or locally administered by authority granted to an agency by the Department, the written notice shall be delivered to the State Architect.
 - .2 If the Project is locally administered by an Institution of Higher Education under O.R.C. Section 3345.50 or O.R.C. Section 3345.51, the written notice shall be delivered to the Institutional Designee who will review the Project Manager's decision instead of the State Architect.
 - .3 If the Project is administered using OAKS CI, the Contractor shall request review of its claim, using the OAKS CI "Claims" business process.
- 8.10.2 The State Architect or Institutional Designee, if applicable, shall schedule and conduct a meeting within 30 days after receiving the Contractor's request for review.
- .1 If the Contractor escrowed its Bid Information, the State Architect or Institutional Designee, if applicable, may examine the contents of the Bid Information in conjunction with its review.
 - .2 The Contracting Authority may employ independent resources to assist in the meeting and review.
- 8.10.3 The State Architect or Institutional Designee, if applicable, shall determine the final disposition of the Contractor's request for review and provide a written decision to the Contractor and the Owner within 14 days after the meeting.
- 8.10.4 The decision of the State Architect or Institutional Designee is the final administrative decision of the Contracting Authority as described under O.R.C. Section 153.12(B).
- 8.10.5 If the Contractor and the Owner agree with the State Architect's or Institutional Designee's decision, the decision shall be incorporated into a Change Order.
- 8.10.6 Any claim remaining unresolved after completion of the process described under this paragraph 8.10 shall be subject to litigation, which may be preceded by Alternative Dispute Resolution ("ADR") as described under paragraph 8.11.

8.11 Alternative Dispute Resolution

- 8.11.1 The intent of the ADR process is to resolve disputes quickly and equitably in a manner agreed upon by all parties to the dispute.
- 8.11.2 The ADR procedure shall be accepted by all of the Project's key stakeholders .
- 8.11.3 The accepted ADR methods shall not include binding arbitration; alter any of the requirements for claim initiation, certification, and substantiation; or alter the administrative process described under this Article 8.
- 8.11.4 The following forms of non-binding ADR may be considered:
 - .1 Negotiation: If negotiation is warranted, the parties to the dispute may agree to a progressive level of negotiators, invested with the authority to agree to a determination of an adjustment in the Contract Sum, Contract Time, or both, which may include the following:
 - .1 Contractor's superintendent negotiating with the A/E's field representative.
 - .2 Contractor's project manager negotiating with the A/E's project manager.
 - .3 Contractor's principal-in-charge negotiating with the A/E's principal-in-charge and the Contracting Authority's Project Manager.
 - .4 Contractor's principal-in-charge negotiating with the Owner's representative and the Project Manager's supervisor.
 - .2 Mediation: If mediation is the accepted ADR procedure, or the process to follow when negotiations are unsuccessful, the parties to the dispute shall accept a neutral third party to mediate the dispute. The costs of mediation shall be shared equally among the parties to the dispute.
 - .3 Another ADR procedure accepted by all of the Project's key stakeholders.

8.12 Audit of the Claim

- 8.12.1 All claims shall be subject to audit at any time following the filing of the claim, whether or not the claim is part of a lawsuit.
- 8.12.2 The audit may be performed by employees of the Contracting Authority or by a consultant engaged by the Contracting Authority.
- 8.12.3 The audit may begin upon 10 days notice to the affected Contractor, Subcontractor, or Material Supplier.
- 8.12.4 The Contractor shall cooperate with the request.
- 8.12.5 Failure of the Contractor, Subcontractor, or Material Supplier to produce sufficient records to allow the Contracting Authority to audit and verify a claim shall constitute an irrevocable waiver of the claim or the portion of the claim that could not be completely audited.
- 8.12.6 The Contractor shall make available to the Contracting Authority all Contractor, Subcontractor, and Material Supplier documents related to the claim including, without limitation, the following documents:
 - .1 Daily time sheets and superintendent's daily reports;
 - .2 Union agreements, if any, and employer agreements;
 - .3 Insurance, welfare, fringes, and benefits records;

- .4 Payroll register;
- .5 Earnings records;
- .6 Payroll tax returns;
- .7 Material invoices, purchase orders, Subcontractor contracts, and all material and supply acquisition contracts;
- .8 Material cost distribution worksheets;
- .9 Equipment records (list of Contractor equipment, rates, etc.);
- .10 Vendor rental agreements and Subcontractor invoices;
- .11 Subcontractor payment certificates;
- .12 Canceled checks (payroll and vendors);
- .13 Job cost report;
- .14 Job payroll ledger;
- .15 General ledger, general journal, (if used) and all subsidiary ledgers and journals together with all supporting documentation pertinent to entries made in these ledgers and journals;
- .16 Cash disbursements journal;
- .17 Financial statements for all years reflecting operations on the Project;
- .18 Income tax returns for all years reflecting operations on the Project;
- .19 Depreciation records on all equipment utilized whether the records are maintained by the Contractor, its accountant, or others;
- .20 If a source other than depreciation records is used to develop costs for the Contractor's internal purposes in establishing the actual cost of owning and operating equipment, all other source documents;
- .21 All documents which reflect the Contractor's actual profit and overhead during the years the Project was being performed;
- .22 All documents related to the preparation of the Contractor's Bid, including the final calculations on which the Bid was based, unless the documents are placed in escrow under provisions of the Instructions to Bidders;
- .23 All documents which relate to the claim together with all documents which support the amount of damages as to the claim;
- .24 Worksheets used to prepare the claim establishing the cost components for items of the claim including, but not limited to, labor, fringes, benefits and insurance, materials, equipment, Subcontractors, and all documents which establish the time periods, individuals involved, the hours and rate of pay for the individuals; and
- .25 All other documents required by the Contracting Authority to reasonably review the claim.

8.13 False Certification of the Claim

- 8.13.1 If the Contractor falsely certifies all, or any part, of a claim, the portion of the claim falsely certified shall be denied, and may be sufficient cause for the State to debar the Contractor from future State contracting opportunities as permitted by law.

8.14 Performance and Payment

- 8.14.1 The Contractor shall proceed with the Work during any dispute resolution process, unless otherwise agreed by the Contractor and the Contracting Authority in writing.
- 8.14.2 The Contracting Authority shall continue to make payment of any undisputed amounts in accordance with the Contract Documents pending final resolution of a claim, unless otherwise agreed by the Contractor and the Contracting Authority in writing.

ARTICLE 9 - CONTRACTOR PAYMENT

9.1 Schedule of Values

- 9.1.1 Within 10 days of receipt of the Notice to Proceed, or other period as mutually agreed by the Contractor and the Contracting Authority, the Contractor shall submit to the A/E a Schedule of Values on a form published by the Department, with separate amounts shown for labor and materials for each branch of Work, following the numbers and titles of the Construction Specifications Institute's *MasterFormat* for individual work results, or *UniFormat* for assemblies in place.
 - .1 The Contractor shall clearly indicate on the Schedule of Values, the amount(s) allocated, including amounts for overhead and profit, for each certified EDGE Business Enterprise used in the performance of the Work. The amount(s) shall indicate labor and materials, as appropriate.
- 9.1.2 The grand total shown on the Schedule of Values shall equal the total Contract Sum. The Contracting Authority may use the approved Schedule of Values to determine the cost or credit to the Owner resulting from any change in the Work.
 - .1 The first items shall be actual costs of Bond, insurance, permits, and tests required for the Project.
 - .2 The amounts for labor and materials shall accurately reflect the cost for each item. Separate items shall not be shown for overhead or profit, except when Work is performed or materials are supplied by a certified EDGE Business Enterprise, pursuant to subparagraph 9.1.1.1. Overhead and profit shall be included in the totals for labor and materials.
 - .3 If the material allocation exceeds 55 percent of the Contract Sum, the Contractor shall provide, upon request, sufficient information to support the higher percentage.
 - .4 Subcontract Work shall show amounts for labor and materials. Fringe benefits shall be shown as a part of labor costs.
 - .5 When more than one major structure is included in the Work, the Contractor shall subdivide the Schedule of Values accordingly, with cost details for each structure shown separately.
 - .6 The line items shall be coordinated with line items in the Project Schedule, which may require division of items of Work by area of the Project by floor, phase, or other appropriate area.
 - .7 Mechanical and Electrical contractors shall include separate line items for all major pieces of equipment, and group smaller equipment items by type.

- .8 Line items shall be included for each Allowance, Punch List Work, Project Record Document Submittals, delivery of attic stock, and specified demonstrations and training.
- 9.1.3 The A/E may return the Schedule of Values to the Contractor for re-submittal if it does not meet the requirements or contains insufficient items or details of the Work, or approve the Schedule of Values if the A/E determines that it conforms to this paragraph 9.1.
- 9.1.4 No payment shall be made until the A/E has approved the Contractor's Schedule of Values.
- 9.1.5 If the Project is administered using OAKS CI, the Contractor shall submit its Schedule of Values, using the OAKS CI "Contract Schedule of Values" business process.

9.2 Contractor Payment Request

- 9.2.1 The Contractor may submit a Contractor Payment Request for Work performed based upon the Schedule of Values to the A/E each month or upon another interval approved by the Contracting Authority. When the rate of Work and amount involved is sufficient that it is considered appropriate by the Contracting Authority, the Contractor may submit Contractor Payment Requests twice a month.
 - .1 The Contractor shall support each Contractor Payment Request with documentation substantiating the Contractor's right to payment. The Contractor shall supply additional documentation as the A/E may request in connection with each payment to the Contractor.
 - .2 The Contracting Authority may require proof of the renewal of required insurance as a condition precedent to payment.
 - .3 The Contractor shall attach certified payroll reports for the relevant period to 1 copy of each Contractor Payment Request, see Document 00 73 43 – "Prevailing Wage Requirements."
 - .4 The Contractor may list on the Contractor Payment Request any Change Orders approved and performed prior to submission of the Contractor Payment Request.
 - .5 The Contractor shall submit its application for payment using the Contractor Payment Request form or forms current at the time of each application and as provided by the Contracting Authority in the manner prescribed by the Contracting Authority.
 - .1 If the Project is not administered using OAKS CI, the Contractor shall submit 1 draft copy of its Contractor Payment Request ("Pencil Copy") to the A/E not less than 1 week prior to submitting multiple copies of its Contractor Payment Request.
 - .2 The A/E shall review the Pencil Copy and provide comments to the Contractor within 3 days of receiving it.
 - .3 The Contractor shall incorporate the A/E's comments into its Contractor Payment Request prior to submitting multiple copies for payment.
 - .6 The Contractor shall clearly indicate on the Contractor Payment Request, the amount(s) requested for each certified EDGE Business Enterprise used in the performance of the Contract. The amount(s) shall indicate labor and materials, as appropriate.
 - .7 The Contractor shall submit an electronic copy of the Contractor Payment Request to the A/E with its paper copies of the Contractor Payment Request for collection and reporting of information used for contract compliance evaluation and statistical purposes. The

Contractor may issue the copy in any electronic media acceptable to the Contracting Authority.

- 9.2.2 Payments, except for lump sum items, in Unit Price Contracts shall be made to the Contractor only for the authorized actual quantities of Work performed or materials furnished in accordance with the Contract Documents.
- 9.2.3 Subject to paragraph 9.6, the Owner shall pay an approved Contractor Payment Request within 30 days from the date the A/E recommends acceptance of the Contractor Payment Request.
 - .1 Payments due and not paid to the Contractor, through no fault of the Contractor, within the 30 day period shall, from the date payment is due, bear simple interest at the applicable statutory rate.
- 9.2.4 Notwithstanding any other provision of the Contract Documents, partial payments made pursuant to this paragraph 9.2 constitutes neither acceptance of any Defective Work, nor a waiver of any rights set forth in the Contract Documents or otherwise provided by Applicable Law.
- 9.2.5 If the Project is administered using OAKS CI, the Contractor shall submit its Contractor Pay Request, using the OAKS CI "Contractor Pay Requests" business process.

9.3 Labor Payments

- 9.3.1 Partial payments to the Contractor for labor performed under either a Unit Price or lump sum Contract shall be made at the rate of 92 percent of the amount invoiced through the Contractor Payment Request that shows the Work is 50 percent complete, as evidenced by payments in the amount of at least 50 percent of the original Contract Sum.
- 9.3.2 After the Work is 50 percent complete, as evidenced by payments in the amount of at least 50 percent of the original Contract Sum to the Contractor, no additional funds shall be retained from payments for labor.

9.4 Material Payments

- 9.4.1 The Owner shall pay the Contractor at the rate of 100 percent of the scheduled value for materials incorporated into the Project.
- 9.4.2 The Owner shall pay the Contractor at the rate of 92 percent of the invoice cost, not to exceed the bid amount in a Unit Price or lump sum Contract, for materials delivered to the Site, or other off-site storage location approved by the A/E, provided the Contractor provides the following information with the Contractor Payment Request:
 - .1 A list of the fabricated materials consigned to the Project, giving the place of storage, together with copies of invoices, in order to verify quantity and cost.
 - .2 A certification of materials stored off-site, prepared by the Contractor and signed by the A/E to evidence that the materials are in conformity with the Specifications and have been tagged with the Project name and number for delivery to the Project. The Contractor shall directly reimburse the A/E for all costs incurred to visit a storage site, other than the areas adjacent to the Project.
 - .3 The Owner shall pay the balance of the scheduled value when the materials are incorporated into and become a part of the Project.
- 9.4.3 When payment is allowed for materials delivered to the Site or other approved off-site storage location but not yet incorporated into the Project, the materials are the property of the Owner.

- .1 The Owner may, at its sole discretion, retain any material not ultimately incorporated into the Project or return it to the Contractor for credit of an amount proportionate to the value of the extra materials.

9.5 Retainage

- 9.5.1 If the total Contract Sum is \$15,000 or more, when the Contract is 50 percent complete, as evidenced by payments in the amount of at least 50 percent of the Contract Sum to the Contractor, all funds retained for the faithful performance of the Work, in accordance with subparagraph 9.3.1, shall be deposited in an escrow account with a bank in the state in accordance with the terms and conditions provided in an escrow agreement executed by the Contractor, the Contracting Authority, and the applicable bank.
- 9.5.2 When the major portion of the Work is occupied or in use, and there is no other reason to retain funds, including, but not limited to, compliance with Article 10; upon request of the Contractor, the funds retained in connection with that Work shall be released from escrow and paid to the Contractor, withholding only that amount necessary to assure faithful completion in the sole discretion of the Contracting Authority.
 - .1 Any reduction or release of retained funds, or portion thereof, shall not be a waiver of the Contracting Authority's right to retain funds in connection with other payments to the Contractor, or any other right or remedy the Contracting Authority has under the Contract Documents at law or in equity.
 - .2 Funds in the escrow account not previously paid shall be authorized for release to the Contractor within 30 days of the Contracting Authority's approval of a final Contractor Payment Request and Payment Release Affidavit furnished by the Contractor, and execution of the Certification of Contract Completion by the Contracting Authority.
- 9.5.3 Upon consent by the Contractor's Surety, the Contracting Authority may reduce the amount of funds retained for the faithful performance of Work by 50 percent of the amount of funds required to be retained, provided the Contractor's Surety remains responsible for all damages that may be caused due to default by the Contractor, including, but not limited to, the following:
 - .1 Completion of the Work;
 - .2 All interference, disruption, hindrance and delay claims;
 - .3 All Statutory Delay Forfeiture; and
 - .4 All additional expenses incurred by the State.

9.6 Payments Withheld

- 9.6.1 The A/E may recommend to the Contracting Authority that payments be withheld from, or the Statutory Delay Forfeiture be assessed against, a Contractor Payment Request.
- 9.6.2 The Contracting Authority may decline to approve any Contractor Payment Request or part thereof, or nullify any previous Contractor Payment Request, in whole or in part, to the extent necessary in the Contracting Authority's sole opinion to protect the Owner from loss because of:
 - .1 Defective Work not remedied;
 - .2 Damage caused by the Contractor;
 - .3 Reasonable evidence that the Work cannot be completed for the unpaid balance of the Contract Sum;

- .4 Reasonable evidence that the Work will not be completed within the Contract Time, and that the unpaid balance would not be adequate to cover damages under the Contract Documents for the anticipated delay;
 - .5 Failure to comply with Applicable Law including, but not limited to, the requirements of O.R.C. Chapter 4115;
 - .6 Failure to timely submit EDGE Participation Reports in accordance with subparagraph 1.11.2;
 - .7 Failure to timely approve a Construction Progress Schedule in accordance with paragraph 4.3;
 - .8 Failure to timely submit the Contractor's list of proposed Subcontractors and Material Suppliers in accordance with paragraph 14.1;
 - .9 Failure to carry out the Work in accordance with the Contract Documents; or
 - .10 That which is permitted under other provisions of the Contract Documents.
- 9.6.3 If the Contractor remedies the basis for withholding payment under subparagraph 9.6.2 to the Contracting Authority's satisfaction, the Owner shall pay the amounts withheld.

9.7 Final Contractor Payment Request

- 9.7.1 The Contractor, as a condition precedent to execution of the Certification of Contract Completion and to final payment, shall complete all requirements of the Contract Documents.
- .1 The Contractor and each of its Subcontractors, regardless of tier, shall execute a Payment Release Affidavit to certify that the Contractor and each of its Subcontractors, regardless of tier, have complied with all requirements of O.R.C. Chapter 4115, and to certify that all of its Subcontractors and Material Suppliers have been paid in full for all Work performed or materials furnished for the Project.
- 9.7.2 The Owner shall pay the final Contractor Payment Request within 30 days from the date the A/E recommends acceptance of the final Contractor Payment Request.
- .1 The inability of a Contractor to complete Project closeout requirements within the time specified by the A/E shall not be grounds for withholding final payment to another contractor.
 - .2 Payments due and not paid to the Contractor within the 30 day period shall bear interest from the date payment is due under the Contract Documents at the applicable statutory rate.
- 9.7.3 The acceptance of final payment by the Contractor, a Subcontractor, or a Material Supplier constitutes the payee's waiver of all claims against the State except those previously made in writing under Article 8 and identified by that payee as unsettled at the time of the final Contractor Payment Request.
- 9.7.4 Notwithstanding any other provision of the Contract Documents, final payment made pursuant to this paragraph 9.7 constitutes neither acceptance of any Defective Work, nor a waiver of any rights set forth in the Contract Documents or otherwise provided by Applicable Law.
- 9.7.5 If the Project is administered using OAKS CI, the Contractor shall submit its final Contractor Pay Request, using the OAKS CI "Contractor Pay Requests" business process.

ARTICLE 10 - CONTRACT COMPLETION

10.1 Final Cleaning

- 10.1.1 Before requesting the A/E's Punch List review, the Contractor shall clean the Site, remove waste materials and rubbish attributable to the Project, and restore the property to its original condition so that upon Contract Completion, the premises are ready for occupancy by the Owner.
- 10.1.2 If the Contractor performs any Work after final cleaning, the Contractor shall clean the affected area as provided above so that upon Contract Completion, the premises are ready for occupancy by the Owner.
- 10.1.3 Final cleaning shall be done to the reasonable satisfaction of the A/E and the Contracting Authority.

10.2 Contractor's Punch List

- 10.2.1 When the Contractor considers the Work, or a designated portion thereof, nearly complete the Contractor shall inspect the Work and prepare a list of defective, incomplete, or unacceptable Work ("Contractor's Punch List"). The Contractor shall list all items of Work not in compliance with the Contract Documents, including items the Contractor is requesting to be deferred.
 - .1 The Contractor shall proceed to correct all items listed on the Contractor's Punch List and certify that the incomplete items listed on the Contractor's Punch List are to its knowledge an accurate and complete list by signing said Punch List.
 - .2 The Contractor's failure to include an item on the Contractor's Punch List shall not alter the Contractor's responsibility to complete the Work in accordance with the Contract Documents.
 - .3 The Contractor shall submit the signed Contractor's Punch List to the A/E, together with a request for the A/E's Review of the Work.
- 10.2.2 If the Project is administered using OAKS CI, the Contractor shall submit the Contractor's Punch List, using the OAKS CI "Punch List" business process.

10.3 Architect/Engineer's Review of the Work

- 10.3.1 Within 3 business days of receipt of the request for the A/E's Review of the Work, the A/E shall notify the Contractor of acceptance or rejection of the request, stating reasons for any rejection.
 - .1 Within 7 days of its acceptance of the Contractor's request, the A/E shall conduct the A/E's Review to determine whether the Work, or the designated portion, is in conformity with the Contract Documents. The A/E shall notify the Contractor, the Contracting Authority, and the Owner of the scheduled time of the A/E's Review.
 - .1 The A/E shall include comments from the Contracting Authority and the Owner in the A/E's Review.
 - .2 Within 3 business days after the A/E's Review, the A/E shall provide to the Contractor a list of defective, incomplete, or unacceptable Work ("A/E's Punch List").
 - .3 The A/E's failure to include an item on the A/E's Punch List shall not alter the Contractor's responsibility to complete the Work in accordance with the Contract Documents.

- .4 If the A/E accepts the request and subsequently determines that the Work is not in conformity with the Contract Documents, the A/E may request compensation for expenses related to excessive Punch List activities. The Contracting Authority may deduct that additional compensation to the A/E from payments then or thereafter due the Contractor. If payments then or thereafter due the Contractor are not sufficient to cover those amounts, the Contractor shall immediately pay the amount of the insufficiency to the Contracting Authority.

10.4 Completion of Punch List Items

- 10.4.1 Within 30 days after receipt of the notice required by subparagraph 10.3.1.2 and before the date of Final Contract Completion, the Contractor shall complete all items on the A/E's Punch List. After completing all items on the Punch List, the Contractor shall provide a written request for Final Inspection of the Work to the A/E.
 - .1 If completion of the Work on the A/E's Punch List cannot be timely completed, the Contractor shall justify in writing to the reasonable satisfaction of the A/E the reasons the items cannot be completed, and the Contractor may propose, for the A/E's approval, a time when the Contractor shall complete those items.
 - .2 Within 3 business days of receipt of the Contractor's notice that all Punch List items have been completed, the A/E shall complete a Final Inspection of the Work for compliance with the Contract Documents.
 - .3 If multiple inspections of items on the A/E's Punch List are required due to the Contractor's failure to properly and timely complete them, the Contractor shall pay any additional costs incurred by the A/E, the Owner, and the Contracting Authority resulting from any attendant delay. The Contracting Authority may deduct those additional costs from payments then or thereafter due the Contractor. If payments then or thereafter due the Contractor are not sufficient to cover those amounts, the Contractor shall immediately pay the amount of the insufficiency to the Contracting Authority.
- 10.4.2 Notwithstanding any other provision of the Contract Documents, the Final Inspection of the Work or the issuance of Final Acceptance constitutes neither an acceptance of any Defective Work, nor a waiver of any rights set forth in the Contract Documents or otherwise provided by Applicable Law.
- 10.4.3 If the Project is administered using OAKS CI, the Contractor shall receive the A/E's Punch List and submit its written request for Final Inspection of the Work, using the OAKS CI "Punch List" business process.

10.5 Project Record Document Submittals

- 10.5.1 The Contractor, as a condition precedent to execution of the Certification of Contract Completion, release of retained funds, and final payment, shall provide all Project Record Documents to the A/E for approval, including, but not limited to:
 - .1 Certificate of Occupancy;
 - .2 Inspection Certificates for Pressure Piping, Elevator, Boiler, Electrical, Plumbing or Piping Purification, etc.;
 - .3 Letter of Approval from the local fire authority or State Fire Marshal for the fire suppression system;

- .4 Operation and Maintenance Manuals, organized into suitable sets of manageable size. Indexed data bound in individual binders, with pocket folders for folded sheet information and appropriate identification marked on the front and the spine of each binder;
- .5 Neatly and accurately marked sets of As-Built Documents, and other Contract Documents reflecting the actual construction of the Project;
- .6 Detailed Drawings reflecting the exact location of any concealed utilities, mechanical or electrical systems, and components;
- .7 Assignment to the Owner of all Warranties and Guarantees, including the most recent address and telephone number of any Subcontractors, Material Suppliers, or manufacturers;
- .8 An affidavit to certify that all Subcontractors and Material Suppliers have been paid in full for all Work performed or materials furnished for the Project;
- .9 Final certified payroll reports; and
- .10 An affidavit to certify that the Contractor and each of its Subcontractors, regardless of tier, have complied with all requirements of O.R.C. Chapter 4115.

10.6 As-Built and Record Documents

- 10.6.1 Upon Final Completion of the Work, the Contractor shall organize the As-Built Documents into manageable sets, bind the sets with durable paper cover sheets, and deliver the As-Built Documents to the A/E.
 - .1 By submitting the As-Built Documents to the A/E, the Contractor certifies that the As-Built Documents are complete, correct, and accurate.
- 10.6.2 The A/E shall revise the original Contract Documents and related electronic files with the information contained on the As-Built Documents. The A/E shall label the revised original Contract Documents and related electronic files as "Record Documents" and reflect the date of the A/E's incorporation of the As-Built Documents.
- 10.6.3 The Owner may thereafter use the Record Documents for any purpose relating to the Project including, but not limited to, additions to or completion of the Project.

10.7 Demonstration and Training, Operating Appurtenances

- 10.7.1 The Contractor, as a condition precedent to execution of the Certification of Contract Completion, release of retained funds, and final payment, shall perform demonstration and training of the Owner's maintenance personnel as specified in the Contract Documents.
- 10.7.2 The Contractor, as a condition precedent to execution of the Certification of Contract Completion, release of retained funds, and final payment, shall organize and submit operating appurtenances and loose items related to the operation and maintenance of the completed Project to the Owner, including, but not limited to:
 - .1 Keys to door and window hardware, panels, and other devices not directly provided to the Owner from the manufacturer;
 - .2 Operating handles, levers, cranks, specialized wrenches or drivers, remote controls, and similar items; and
 - .3 Extra materials (e.g., attic stock).

- 10.7.3 If the Project is administered using OAKS CI, the Contractor shall document submission of its operating appurtenances to the Owner, using the OAKS CI “Transmittals” business process.

10.8 Certification of Contract Completion

10.8.1 Partial Completion:

- .1 When items of Work cannot be completed until a subsequent date, the A/E may recommend that these items be deferred and the Contracting Authority may release payment to the Contractor, as determined in the sole discretion of the Contracting Authority. The A/E shall list deferred items on a Partial Certification of Contract Completion with the dates the items are to be completed.
- .2 The date that the Contracting Authority executes the Partial Certification of Contract Completion is the date that the warranty period commences, and retained funds may be released for that portion of the Work.

10.8.2 Final Completion:

- .1 When all items on the A/E's Punch List have been completed to the satisfaction of the A/E, all requirements of the Contract Documents have been completed, and the provisions of paragraphs 10.1 through 10.7 have been fulfilled, the A/E shall prepare and recommend execution of a Final Certification of Contract Completion.
- .2 The date that the Contracting Authority executes the Final Certification of Contract Completion is the date that the Work of the Contract is accepted (“Final Acceptance”). If a Partial Certificate of Contract Completion was not executed for the Contract, the date that the Contracting Authority executes the Final Contract Completion Certificate is the date that the warranty period commences, and retained funds may be released.
- .3 If the Contractor escrowed its Bid Information, the Contracting Authority shall instruct the bonded storage facility to return the sealed container directly to the Contractor.

- 10.8.3 Notwithstanding any other provision of the Contract Documents, Final Acceptance pursuant to this paragraph 10.8 constitutes neither acceptance of any Defective Work, nor a waiver of any rights set forth in the Contract Documents or otherwise provided by Applicable Law.

10.9 Contractor Performance Evaluation

- 10.9.1 The Contracting Authority shall evaluate the Contractor's performance during the progress of the Work, at completion of a phase of the Project, completion of the Project, or both. The Contracting Authority shall retain the evaluation(s).
- .1 The Contractor may request a copy of the completed evaluation(s). If the Contractor wishes to comment or take exception to any rating or remark, the Contractor shall send a response in writing to the Contracting Authority within 30 days of receiving the evaluation(s).
 - .2 The Contracting Authority may use the evaluation(s) in determining the responsibility of the Contractor for award of future Contracts.
 - .3 The Contracting Authority may request information from the Contractor for use in evaluating the A/E's performance. If information is requested, the Contractor shall comply in a timely and responsive manner.

- .4 If the Project is administered using OAKS CI, the Contractor shall receive and review the Contracting Authority's evaluation of the Contractor's performance and respond with its comments, using the OAKS CI "Contractor Evaluation" business process.

ARTICLE 11 - INSURANCE AND INDEMNIFICATION

11.1 Contractor's Liability Insurance

- 11.1.1 The Contractor shall purchase and maintain liability and other insurance as will protect the Contractor from claims set forth below, which may arise out of, or result from, the Contractor's performance or obligations under the Contract Documents, whether due to action or inaction by the Contractor or any Person for whom the Contractor is responsible.
- .1 Claims under workers' compensation, occupational sickness or disease, disability benefit, and other similar employee benefit acts;
- .2 Claims for damages because of bodily injury, disease, illness, death, or personal injury, and other claims usually covered by bodily injury liability insurance;
- .3 Claims for damages because of injury to, or destruction of, property and other claims usually covered by property damage liability insurance.
- 11.1.2 The Contractor shall purchase and maintain a Commercial General Liability policy and Business Automobile Liability policy to provide insurance and limits as indicated below. An Umbrella or Excess Liability policy may be used to reach the required limits.

Policy Limits – Commercial General Liability

\$2,000,000	General Aggregate (minimum – see below)
\$2,000,000	Products/Completed Operations Aggregate
\$1,000,000	Occurrence Limit (minimum – see below)
\$1,000,000	Personal and Advertising Injury Limit
\$100,000	Fire Legal Liability Limit
\$10,000	Medical Payments

Policy Limits – Business Automobile

\$500,000	Combined Single Limit
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- .1 Contracts in the amount of \$100,000 or less require coverage in the amount of not less than \$2 million general aggregate and \$1 million per occurrence.
- .2 Contracts in excess of \$100,000, but not more than \$5 million, require coverage in the amount of not less than \$3 million general aggregate and \$3 million per occurrence.
- .3 Contracts exceeding the amount of \$5 million require coverage in an amount to be determined by the Contracting Authority and identified in the Supplementary Conditions, but in no case less than \$5 million general aggregate and \$5 million per occurrence.
- .1 Policies shall be endorsed to provide that the General Aggregate Limit applies separately to each of the insured Contractor's projects.
- 11.1.3 For any demolition, blasting, excavating, tunneling, shoring, or similar operations, the Contractor shall provide and maintain Property Damage Liability insurance with a limit of liability equal to the limit as specified in the applicable sections of subparagraph 11.1.2.

11.2 Builder's Risk Insurance

11.2.1 The Owner shall provide and maintain, during the progress of the Work and until the execution of the final Certification of Contract Completion by the Contracting Authority, a Builder's Risk insurance policy to cover all Work in the course of construction including false-work, temporary buildings and structures, and materials used in the construction process, stored on or off-site, or while in transit. This insurance shall be on a special cause of loss form, which provides coverage on an open perils basis insuring against the direct physical loss of, or damage to, covered property including, but not limited to, theft, vandalism, malicious mischief, earthquake, tornado, lightning, explosion, breakage of glass, flood, collapse, water damage, and hot and cold testing. This insurance shall also include debris removal, and/or demolition occasioned by enforcement of Applicable Law.

- .1 The Owner may provide Builder's Risk coverage for multiple projects, or on a project-by-project basis, at the sole discretion of the Contracting Authority. The amount of coverage on a project-by-project basis shall be not less than the total completed value of the Project, including the value of permanent fixtures and decorations.
- .2 Coverage shall include a provision to pay the reasonable extra costs of expediting temporary and permanent repairs to, or permanent replacement of, damaged property. This shall include overtime wages and the extra cost of "express" or other means for rapidly transporting materials and supplies necessary to the repair or replacement.
- .3 Coverage shall include "soft cost endorsement" including, but not limited to, the reasonable extra costs of the A/E and reasonable Contractor extension or acceleration costs.
- .4 Coverage shall include material in transit or stored off-site and identified for the Project.
- .5 Coverage shall waive all rights between the Owner, the Contracting Authority, and the Contractor for damages caused by fire or any other perils to the extent of actual recovery of any insurance proceeds under the policy.
- .6 Coverage shall include appropriate sub-limits for installation coverage.
- .7 Coverage shall include provisions for mechanical or electrical breakdown, or boiler system testing.
- .8 Coverage shall include temporary structures and scaffolding, along with collapse coverage.
- .9 Coverage shall be primary to all other applicable insurance.
- .10 The Builder's Risk policy shall specifically permit and allow for Partial Occupancy by the Owner prior to execution of the final Certification of Contract Completion by the Contracting Authority and coverage shall remain in effect until all punch list items are completed.
- .11 The Contractor's tools and equipment shall not be covered under the Owner's Builder's Risk policy or any other policy. It is the Contractor's sole responsibility to maintain such coverage.

11.2.2 If (1) the Contractor is involved solely in the installation of material and equipment and not in new building construction, and (2) the Owner is an Institution of Higher Education or the legislative body of a political subdivision of the state of Ohio, the Contractor shall purchase and maintain a Builder's Risk, Builder's Risk-Renovations, or Installation Floater insurance policy. The policy must comply with the provisions of subparagraph 11.2.1.

11.3 Insurance Policy Requirements

- 11.3.1 Each policy of insurance required to be purchased and maintained by the Contractor shall name the State as an additional insured or loss payee, as applicable; provided, however, this designation shall not cause any claim between the Contractor and the State to be waived, except as set forth in paragraph 11.4.
- .1 Each such certificate of insurance shall expressly provide that the insurer will endeavor to provide no less than 30 days' written notice to the Contracting Authority in the event of cancellation of the coverage evidenced by the certificate.
 - .2 For each insurance policy required by this Agreement, the Contractor shall provide the Contracting Authority with 30 days' prior written notice of cancellation or non-renewal. Failure to comply with these reporting provisions shall constitute grounds for the Contracting Authority's termination for cause pursuant to paragraph 12.3.
- 11.3.2 The Contractor shall furnish the Contracting Authority, when requested, a certified copy of any insurance or additional insured or loss payee endorsement required to be purchased or maintained by the Contract Documents. In no event shall failure of the Contracting Authority to demand a certified copy of any required insurance or endorsement be construed as a waiver of the obligation of the Contractor to obtain required insurance.
- 11.3.3 The Contractor shall maintain insurance in the required amounts, without interruption, from the date of execution of the Contract until the date of approval of the Certification of Contract Completion by the Contracting Authority. Failure to maintain the required insurance during the time specified shall be cause for termination of the Contract.
- 11.3.4 Insurance policies required to be purchased and maintained by the Contractor may include a reasonable loss deductible, which shall be the responsibility of the Contractor to pay in the event of loss.
- 11.3.5 The prompt repair or reconstruction of the Work resulting from an insured loss or damage is the Contractor's responsibility and shall be accomplished at no additional cost to the State.

11.4 Waivers of Subrogation

- 11.4.1 The Owner, the Contracting Authority, and the Contractor waive all rights against each other for damages caused by fire or other perils to the extent of actual recovery of any insurance proceeds under any property insurance, inland marine insurance, or builder's risk insurance applicable to the Work.

11.5 Indemnification for Injury or Damage

- 11.5.1 To the fullest extent permitted by law, the Contractor shall indemnify and hold harmless the Contracting Authority, the Owner, the A/E, and their respective officials, officers, consultants, agents, representatives, and employees, in both individual and official capacities (individually "Indemnified Party"; collectively "Indemnified Parties"), from and against all claims, damages, losses, and expenses (including the fees and charges of engineers, architects, construction managers, attorneys, and other professionals), direct, indirect, or consequential arising out of or in connection with the Project.
- .1 In the event of any injury, death, loss, damage, or related claims, the Contractor shall give prompt written notice to the Contracting Authority and the Owner.

- 11.5.2 The Contractor's obligations under subparagraph 11.5.1 shall not extend to the liability of the A/E, the A/E's consultants, agents, representatives, or employees for negligent preparation or approval of Drawings, Specifications, Change Orders, opinions, and any other responsibility of the A/E, except to the extent covered by the Contractor's insurance.
- 11.5.3 The Contractor's obligations under subparagraph 11.5.1 shall not negate, abridge, or reduce other rights or obligations of indemnity, which would otherwise exist as to an Indemnified Party.
- 11.5.4 The Contractor's obligations under subparagraph 11.5.1 shall not be limited by a limitation on the amount or type of damages, compensation, or benefits payable under workers' compensation acts, disability benefit acts or other employee benefit acts, or any insurance policy provided or required in connection with the Project.

11.6 Indemnification for Patent or Copyright Use

- 11.6.1 To the fullest extent permitted by law, the Contractor shall indemnify and hold harmless the Indemnified Parties from and against all claims, damages, losses, and expenses (including the fees and charges of engineers, architects, construction managers attorneys, and other professionals), direct, indirect, or consequential arising out of the Contractor's infringement of patent rights or copyrights.

11.7 Indemnification for Use of Electronic Files

- 11.7.1 To the fullest extent permitted by law, the Contractor shall indemnify and hold harmless the Indemnified Parties from and against all claims, damages, losses, and expenses (including, but not limited to, the fees and charges of engineers, architects, attorneys, and other professionals) arising out of, or related to the Contractor's, or any other Person's use of electronic files, including, but not limited to, Computer-Aided Design ("CAD") or Building Information Modeling ("BIM") files (collectively "Electronic Files").
 - .1 These Electronic Files are provided solely for the Contractor's convenience and use related to the Project. Any use of the Electronic Files shall be at the sole risk of the Contractor.
 - .2 The Owner alone owns the Electronic Files and every right, title, and interest therein from the moment of creation.
 - .3 The Electronic Files are not products.
 - .4 The Contractor shall not use the Electronic Files for any purpose other than as a convenience for preparing Shop Drawings, Coordination Drawings, Record Drawings, or fabrication data for components, systems, and assemblies intended solely for use on the Project.
 - .5 The State and the A/E make no warranties, either express or implied, of the merchantability or fitness of the Electronic Files for any particular purpose.
 - .6 The Contractor understands and accepts that the Electronic Files may deteriorate or be inadvertently or otherwise modified without authorization of the State or the A/E.
 - .7 The State and the A/E make no representations as to compatibility, usability, or readability of the Electronic Files resulting from the use of software, application packages, operating systems, or computer hardware differing from those used to create the Electronic Files.

- .8 In the event of a conflict between the Contract Documents and the Electronic Files, the Contract Documents shall control, take precedence over, and govern the Electronic Files.
- .9 The Contractor alone is responsible to check, verify, and otherwise confirm the accuracy of data on the Electronic Files.
- .10 The Contractor shall not make any claims and hereby waives, to the fullest extent permitted by law, any claims or causes of action of any nature against the Indemnified Parties, which may arise out of, or in connection with, the use of the Electronic Files.

ARTICLE 12 - CONTRACT SUSPENSION AND TERMINATION

12.1 Suspension of the Work

- 12.1.1 The Contracting Authority, without cause and without prejudice to any other right or remedy it may have, may order the Contractor in writing to suspend, delay, or interrupt the performance of the Work in whole or in part for such period of time as the Contracting Authority may determine.
 - .1 If the Contracting Authority suspends the Work under this subparagraph 12.1.1 and the Contractor complies with Article 8, the Contract Sum and Contract Time shall be adjusted for increases in the cost and time caused by the suspension, delay, or interruption. The adjustment of the Contract Sum, however, shall not include profit.
 - .2 Notwithstanding the foregoing, no adjustment shall be made to the Contract Sum or Contract Time to the extent that:
 - .1 Performance was, or could have been, suspended, delayed, or interrupted by a cause for which the Contractor is responsible; or
 - .2 An equitable adjustment is made or denied under another provision of the Contract.
 - .3 If the Contracting Authority suspends the Work under this subparagraph 12.1.1 and the Contractor submits a proper Contractor Payment Request, but subject to all other provisions of the Contract Documents, the Contractor shall be entitled to payment of compensation due under the Contract Documents for Work performed before the suspension based upon the Schedule of Values.
- 12.1.2 The Contracting Authority, without prejudice to any other right or remedy it may have, may order the Contractor in writing to suspend, delay, or interrupt the performance of the Work in whole or in part for such period of time as the Contracting Authority may determine for any of the following reasons: (1) Defective Work; (2) the Contractor is causing undue risk of damage to any part of the Project or adjacent area; (3) the Contractor fails to furnish or perform the Work in such a way that the complete Work will conform to the requirements of the Contract Documents; or (4) any other cause the Contracting Authority reasonably believes justifies a suspension.
 - .1 The Contracting Authority's exercise of its right to suspend the Work under this subparagraph 12.1.2 shall not entitle the Contractor to any adjustment of the Contract Sum, Contract Time, or both.
 - .2 If the Contracting Authority is adjudged to have improperly suspended the Work under this subparagraph 12.1.2, the suspension shall be deemed to have been a suspension under subparagraph 12.1.1.
- 12.1.3 Upon receipt of notice of suspension under this paragraph 12.1, the Contractor shall cease Work on the suspended activities and take all necessary or appropriate steps to limit disbursements and

minimize respective costs. The Contractor shall furnish a report to the Contracting Authority, within 5 days of receiving the notice of suspension, describing the status of the Work, including, but not limited to, results accomplished, resulting conclusions, and other information as the Contracting Authority may require.

- 12.1.4 In the event of suspension under this paragraph 12.1, the Contractor may be entitled to payment of compensation due under the Contract Documents, upon submission of a proper invoice, for the Work performed prior to receipt of notice of suspension, which shall be payable based upon the Schedule of Values.
- 12.1.5 The Contracting Authority's right to stop the Work shall not give rise to any duty to exercise the right for the benefit of the Contractor or any other party, and the Contracting Authority's exercise or failure to exercise the right shall not prejudice any of the Contracting Authority's other rights.

12.2 Termination for Convenience

- 12.2.1 The Contracting Authority may, at any time, terminate the Contract in whole or in part for the Owner's convenience and without cause, at any time upon 10 days written notice to the Contractor.
- 12.2.2 Upon receipt of the notice of termination for convenience, the Contractor shall immediately proceed with performance of the following duties in accordance with instructions from the Contracting Authority:
 - .1 Cease operation as specified in the notice;
 - .2 Place no further orders and enter into no further subcontracts for materials, labor, services, or facilities, except as necessary to complete continued portions of the Project;
 - .3 Terminate all subcontracts and orders to the extent they relate to the Work terminated;
 - .4 Proceed with Work not terminated; and
 - .5 Take actions that may be necessary, or that the Contracting Authority may direct, for the protection and preservation of the terminated Work.
- 12.2.3 Upon termination, the Contracting Authority shall pay the Contractor in accordance with the Schedule of Values for Work completed, including any retained funds, and the value of materials ordered and delivered, less any salvage credit the Contractor may receive for them.
 - .1 All materials, equipment, facilities, and supplies at the Site or stored off-site, for which the Contractor has received payment, shall become the property of the Owner.
 - .2 The Contractor is entitled to a fair and reasonable profit for Work performed and reasonable expenses directly attributable to the termination of the Contract. In no event shall the Contractor be entitled to (1) overhead and profit on Work not performed or (2) compensation in excess of the total Contract Sum.
- 12.2.4 If the Contracting Authority terminates the Work under this paragraph 12.2, the termination shall not affect the rights or remedies of the State against the Contractor then existing or which may thereafter accrue.
- 12.2.5 Notwithstanding subparagraph 12.2.3, if the Contracting Authority terminates the Work under this paragraph 12.2, but there exists an event of the Contractor's default, the Contractor shall be entitled to receive only such sums as it would be entitled to receive following the occurrence of an event of default as provided in paragraph 12.3.

12.3 Termination for Cause

12.3.1 The Contracting Authority may terminate all or a portion of the Contract if the Contractor:

- .1 Fails to prosecute the Work with the necessary force or in a timely manner;
- .2 Refuses to remedy Defective Work;
- .3 Fails to supply enough properly skilled workers or proper materials;
- .4 Fails to properly make payment to Subcontractors or Material Suppliers; or
- .5 Disregards laws, ordinances, or rules, regulations, or orders of a public authority with jurisdiction over the Project.

12.3.2 If the Contracting Authority intends to exercise its termination rights under this paragraph 12.3, the Contracting Authority shall issue not less than 5 days' written notice to the Contractor and the Contractor's Surety in accordance with O.R.C. Section 153.17 ("5-Day Notice").

12.3.3 If the Contractor fails to satisfy the requirements set forth in the 5-Day Notice within 15 days of receipt of the 5-Day Notice, the Contracting Authority may declare the Contractor in default, terminate the Contract, and employ upon the Work the additional force or supply materials or either as appropriate, and remove Defective Work.

12.3.4 If the Contract is terminated, the Contractor's Surety may perform the Contract. If the Contractor's Surety does not commence performance of the Contract within 10 days of the date of Contract termination, the Contracting Authority may complete the Work by means the Contracting Authority determines appropriate. The Contracting Authority may take possession of and use all materials, facilities, and equipment at the Site or stored off-site, for which the State has paid.

12.3.5 If the Contract is terminated, the Contractor shall not be entitled to further payment. If the unpaid balance of the Contract Sum exceeds the costs of finishing the Work, including without limitation the fees and charges of engineers, architects, attorneys, and other professionals and court costs, and other damages incurred by the Owner and not expressly waived, the Contractor or Surety shall immediately pay the amount of the insufficiency to the Owner. This obligation for payment shall survive termination of the Contract.

12.3.6 If the Contractor's Surety performs the Work, the provisions of the Contract Documents govern the Surety's performance, with the Surety in place of the Contractor in all provisions including, but not limited to, provisions for payment for the Work, and provisions of the right of the Contracting Authority to complete the Work.

12.3.7 If the Contracting Authority terminates the Work under this paragraph 12.3, the termination shall not affect any rights or remedies of the State against the Contractor then existing or which may thereafter accrue. The Contracting Authority's retention or payment of funds due the Contractor shall not release the Contractor or the Contractor's Surety from liability for performance of the Work in accordance with the requirements of the Contract Documents.

12.3.8 If the Contracting Authority is adjudged to have improperly terminated the Work under this paragraph 12.3, the termination will be deemed to have been a termination under paragraph 12.2.

12.4 Contractor Insolvency

12.4.1 Bankruptcy of Contractor:

- .1 If the Contractor files a voluntary petition in bankruptcy or has an involuntary petition in bankruptcy filed against it, the Contractor, the Contractor as the debtor-in-possession, or

the trustee of the Contractor's bankruptcy estate shall file a motion to assume or reject the Contract under Bankruptcy Code §365, 11 U.S.C. §365, within 20 days after the filing of the voluntary petition or involuntary petition and shall diligently prosecute that motion to conclusion so as to obtain an order granting or denying that motion within 45 days after the filing of the voluntary or involuntary petition. The failure to file and prosecute that motion within the time frames provided by this paragraph 12.4 shall constitute a material breach of the Contract as time is of the essence with respect to Contractor's performance of all terms of this Contract. Contractor agrees to the granting of relief from the automatic stay of the Bankruptcy Code, 11 U.S.C. §362(a), to permit the Contracting Authority to terminate the Contract for cause in such instance and issue and serve all notices necessary to terminate the Contract or arising out of the termination of the Contract and to take any and all other action necessary to terminate the Contract.

12.4.2 Receivership or Assignment for the Benefit of Creditors:

- .1 If the Contractor makes a general assignment for the benefit of creditors or if a receiver is appointed for all or a substantial part of the Contractor's business or property, the Contracting Authority shall serve written notice on the Contractor and the Contractor's Surety stating that any failure of the Contractor to provide adequate assurance of continued performance shall be considered a rejection of the Contract, which shall result in termination of the Contract for cause. Such termination of the Contract need not be evidenced by an order of any court.

ARTICLE 13 - ACTION SUBMITTALS

13.1 Description

- 13.1.1 Shop Drawings, Product Data, Samples, and other submittals for the A/E's review and action shall be provided by the Contractor for any item required by the Contract Documents but not fully described in the Contract Documents, unless waived by the A/E, and include, but are not limited to:
 - .1 Construction of the various parts, method of joinery, type of materials, grade, quality and thickness of materials, alloy of materials, profiles of all sections, reinforcement, method of hanging doors or installing windows, anchorage, and type and grade of finish;
 - .2 Capacities, types of materials and performance charts that are pertinent to the materials, and performance charts that are pertinent to the equipment item; and
 - .3 Wiring diagrams, control diagrams, schematic diagrams, working and erection dimensions, arrangement and specifications.
 - .4 If the Project is designed and constructed under the Leadership in Energy and Environmental Design ("LEED") Rating System developed by the U.S. Green Building Council or another rigorous rating system used to facilitate achievement of sustainability goals for the Project, the Contractor shall provide submittals certifying achievement of sustainable design rating system criteria for verification by a third party.
 - .5 To facilitate the Building Commissioning process, the Contractor shall submit 4 sets of Operation and Maintenance Manuals for dynamic and engineered systems to the A/E, and the CxA if applicable, for approval. This submission shall occur within 30 days following approval of all related Contractor submittals required by the Contract Documents.

- 13.1.2 Submittals are not Contract Documents. In the event of conflicts between submittals and the Contract Documents, the Contract Documents take precedence and govern the Work.

13.2 Form of Submittals

- 13.2.1 The Contractor shall provide a transmittal letter, review and stamp its approval, and transmit the submittals to the A/E in accordance with a schedule established by the A/E and the Contractor.
- .1 The Contractor shall submit a minimum of 1 reproducible and 3 copies of Shop Drawings, and a minimum of 4 copies of any other submittal.
 - .2 The data shown on the Shop Drawings shall be complete with respect to quantities, dimensions, specified performance and design criteria, materials, and similar data to communicate to the A/E the materials and equipment which the Contractor proposes to provide.
 - .3 Each Sample shall be identified clearly as to materials, supplier, pertinent data as catalog numbers, the intended use, and other uses as the A/E may require enabling the A/E to review the submittal.
- 13.2.2 If the Project is administered using OAKS CI, the Contractor shall submit its submittals to the A/E, and the CxA if applicable, for review, using the OAKS CI "Submittals" business process.

13.3 Variation from Contract Documents

- 13.3.1 If the submittals show variations from the requirements of the Contract Documents, the Contractor shall specifically and clearly identify the variations in its letter of transmittal.
- .1 Variations which may affect the construction quality, cost or timeline shall be submitted by the A/E to the Contracting Authority for review, and if approved, shall be incorporated into the Work by Change Order.
 - .2 The Contractor shall not be relieved of responsibility for deviations from the Contract Documents by the A/E's approval of submittals.

13.4 Contractor's Submittal Review

- 13.4.1 The Contractor shall review and stamp "approved" all submittals before forwarding them to the A/E. If it is apparent to the A/E that the Contractor has not reviewed the submittals, or has conducted an incomplete review, the A/E may reject the submittals.
- .1 The Contractor shall field verify conditions as necessary and make corrections of dimensions, locations of various items, encroachments of work of other contractors, or variations from the requirements of the Contract Documents.
 - .2 If required by the Contract Documents or Applicable Law, the Contractor shall have Shop Drawings or other submittals prepared by Persons possessing expertise and experience in an appropriate trade or profession or by a licensed architect, registered engineer, or other professional.
- 13.4.2 By approving and submitting submittals, the Contractor represents that the Contractor has determined and verified materials, field measurements, and field construction criteria related to the associated Work, or shall do so, and has checked and coordinated the information contained within the submittals with the requirements of the Work and of the Contract Documents.

13.5 Reserved

13.6 Architect/Engineer's Submittal Review

13.6.1 The A/E shall review submittals for conformity with design intent within 14 days of receiving them or in accordance with the approved submittal schedule, or other period as mutually agreed by the A/E and the Contractor.

- .1 The Contractor shall make corrections required by the A/E and resubmit the required number of corrected copies of submittals until approved, which re-submission shall be acted upon by the A/E within 14 days of receiving them, or other period as is mutually agreed by the A/E and the Contractor.
- .2 When resubmitting corrected submittals, the Contractor shall direct the A/E's attention to revisions made by noting revisions on the resubmittal.
- .3 The Contractor shall pay all reasonable costs of the A/E, the Owner, and the Contracting Authority for attendant delay, interference, hindrance or disruption of the Project due to excessive resubmittals without fault of the A/E, the Owner, or the Contracting Authority. Resubmittals in excess of 2 without fault of the A/E, the Owner or the Contracting Authority may be determined excessive by the Contracting Authority.
- .4 The A/E may hold Samples and other submittals used to coordinate finishes, colors, patterns, textures, or other characteristics until submittals for adjacent materials are available. The A/E shall issue a written notice to the Contractor stating that the submittal is being held, within 7 days of receiving it.
- .5 If coordinating submittals are not received within the period required for action on previously received submittals that are held in accordance with subparagraph 13.6.1.4, review of the previously received submittals shall be delayed.

13.6.2 The A/E's review of submittals is to determine if the items covered by the submittals will, after installation and incorporation into the Work, conform to the Contract Documents and be compatible with the design concept of the Project as a functioning whole.

- .1 The A/E's review shall not extend to means, methods, manners, techniques, sequences, nor procedures of construction, or to safety precautions or incident programs.
- .2 The review and approval of a separate item shall not indicate approval of the assembly in which the item functions.

13.7 Risk of Nonpayment

13.7.1 The Contractor shall not commence any portion of the Work requiring Shop Drawings, Product Data, Samples, or other submittals until the submittal has been approved by the A/E. If the Contractor starts Work before the A/E's final approval of the submittal, the Contractor does so at its own risk that payment shall not be approved by the Contracting Authority or made by the Owner for the related Work.

13.8 Equipment Statement

13.8.1 Shop Drawings on all equipment shall include the following written statement from the manufacturer of the equipment:

- .1 “This equipment submitted for approval shall perform as specified when installed by the Contractor in the arrangement shown on this drawing and in the Contract Documents and in conjunction with all other accessories as flues, breechings, piping, controls, and equipment not furnished by this manufacturer, but required as an accessory or supplement to this equipment, providing that the accessory or supplementary items perform as specified and are installed as shown in the Contract Documents.”

ARTICLE 14 - SUBCONTRACTORS AND MATERIAL SUPPLIERS

14.1 Evaluation and Approval

- 14.1.1 Within 10 days after the Notice to Proceed, or other period as mutually agreed by the Contractor and the Contracting Authority, the Contractor shall submit to the A/E, on forms provided by the Contracting Authority, 4 copies of the Contractor's list of proposed Subcontractors and Material Suppliers. The Contractor shall include and indicate on the list, appropriate information about the certified EDGE Business Enterprise(s) that it intends to use to fulfill its commitment to contract with and use certified EDGE Business(es) to meet or exceed the approved EDGE Business Participation Goal for the Contract related to the Project.
 - .1 Failure to timely submit the list of proposed Subcontractors and Material Suppliers may result in withholding payment in accordance with subparagraph 9.6.2.
 - .2 If the Project is administered using OAKS CI, the Contractor shall submit its proposed Subcontractors and Material Suppliers through the OAKS CI “Subcontractor Supplier Declaration” business process.
- 14.1.2 Within 3 business days after receiving the Subcontractor and Material Supplier Declaration forms, the A/E shall verify that the forms are complete and deliver them to the Contracting Authority. If the A/E finds the forms are incomplete, the A/E shall return them to the Contractor with no action and identify corrective action the Contractor shall perform prior to resubmitting the forms. If the A/E returns such incomplete forms to the Contractor, the Contractor, within 10 days of receipt thereof, shall resubmit the forms with revisions complying with the corrective action identified by the A/E.
- 14.1.3 Upon receipt of the forms, the Contracting Authority, in consultation with the A/E and the Owner, shall perform an initial review of each Subcontractor and Material Supplier listed. Within 10 days after receiving the forms, the Contracting Authority shall make an initial determination of the status of each Subcontractor and Material Supplier listed, and provide a written notice to the A/E and the Contractor. The status of each Subcontractor and Material Supplier shall be one of the following.
 - .1 Approved, indicating that the Subcontractor or Material Supplier is approved for use on the Project.
 - .2 Extended Review, indicating that the Contracting Authority may have an objection or concern regarding a listed Subcontractor or Material Supplier. The Contracting Authority, in consultation with the A/E and the Owner, shall then undertake an extended review for which an additional 10 days beyond the original deadline shall be automatically provided.
 - .1 Upon completing the extended review, the Contracting Authority shall issue a written notice to the A/E and the Contractor confirming the status of the Subcontractor or Material Supplier as either approved or rejected.

- .3 Rejected, indicating that the Contracting Authority does not approve a listed Subcontractor or Material Supplier for use on the Project. Before making a determination to reject any listed Subcontractor or Material Supplier, the Contracting Authority shall complete a review similar to the review provided by the Instructions to Bidders, which includes written documentation as to the reason or reasons that the Subcontractor or Material Supplier was rejected.

14.1.4 If the Contracting Authority rejects any Subcontractor or Material Supplier, the Contractor shall replace the Subcontractor or Material Supplier, within 10 days of the receipt of the rejection, at no additional cost to the State.

14.2 Replacement and Corrections

14.2.1 The Contractor shall not replace any Subcontractor or Material Supplier after execution of the Contract without the prior written approval of the Contracting Authority.

- .1 The Contractor shall submit to the A/E amended Subcontractor and Material Supplier Declaration forms and written justification for additions to or changes in their list of Subcontractors and Material Suppliers.
- .2 The Contractor shall submit amended forms to the A/E whenever any listed information changes for the Contractor's Subcontractors or Material Suppliers.
- .3 Upon submission of such amended forms, the Contractor, the A/E, and the Contracting Authority shall follow the procedure outlined in paragraphs 14.1.1.1, 14.1.3, and 14.1.4.

14.3 Contractor's Responsibility

14.3.1 The Contractor is fully responsible for all acts and omissions of its Subcontractors and Material Suppliers and is responsible for scheduling and coordinating the Work of its Subcontractors and Material Suppliers.

- .1 The Contractor is fully responsible for any delay, interference, disruption, or hindrance attributable to the Contractor's Subcontractors or Material Suppliers.
- .2 The Contractor shall require that each of its Subcontractors have a competent supervisor at the Site whenever the Subcontractor is performing Work.
- .3 The Contractor shall bind its Subcontractors and Material Suppliers to the terms of the Contract Documents, so far as applicable to the Work of the Subcontractor or Material Supplier, and shall not agree to any provision, which seeks to bind the State to terms inconsistent with, or at variance from the Contract Documents.

14.4 Warranty and Guarantee

14.4.1 The Contractor shall require each Subcontractor and Material Supplier to fully warrant and guarantee, for the benefit of the Owner, the effectiveness, fitness for the purpose intended, quality, and merchantability of any Work performed or item provided or installed by the Subcontractor or Material Supplier.

14.5 Assignment of Subcontracts

14.5.1 The Contractor hereby assigns its agreement with each Subcontractor and Material Supplier to the Owner provided that the assignment is effective only after termination of the Contract by the

Contracting Authority for cause and only for those agreements which the Owner accepts by notifying the Contractor and applicable Subcontractor or Material Supplier in writing.

14.6 Prompt Payment

- 14.6.1 The Contractor shall make payments to Subcontractors and Material Suppliers in accordance with Applicable Law, including O.R.C. Section 4113.61.
- .1 If a Subcontractor or Material Supplier requests payment in time to allow the Contractor to include the request in its Contractor Payment Request, the Contractor shall pay within 10 days after receipt of payment from the State:
 - .1 To a Subcontractor, an amount equal to the percent of completion allowed by the Contracting Authority for the Subcontractor's Work.
 - .2 To a Material Supplier, an amount equal to all or that portion of the Contractor Payment Request that represents the materials furnished by the Material Supplier.
 - .2 The Contractor may reduce the amount to be paid to a Subcontractor or Material Supplier pursuant to subparagraph 14.6.1.1 by the amount of any funds retained from the Contractor and may withhold amounts necessary to resolve disputed liens or claims involving the Work of the Subcontractor or Material Supplier.
 - .3 If the Contractor fails to comply with this subparagraph 14.6.1, the Contractor shall pay to the applicable Subcontractor or Material Supplier 18 percent interest, compounded annually, on any unpaid amount beginning on the 11th day after receipt of payment from the State.
- 14.6.2 In order to establish lien rights, Subcontractors and Material Suppliers shall comply with Applicable Law, including O.R.C. Sections 1311.26, 1311.261, and 1311.29.
- 14.6.3 In the event that the Contracting Authority receives a Claim Affidavit from a Subcontractor or Material Supplier, it shall proceed as required by Applicable Law, including O.R.C. Sections 153.63 and 1311.31.
- 14.6.4 Laborers, Subcontractors, and Material Suppliers may secure payment rights in accordance with Applicable Law, including O.R.C. Section 153.56.

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END OF DOCUMENT

Document 00 73 43 - Wage Rate Requirements

Ohio Department of Administrative Services

General Services Division

State Architect's Office • 4200 Surface Road • Columbus, Ohio 43228-1395

Ohio DAS

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PREVAILING WAGE RATES

1.1 Payment of Prevailing Wage Rates

- 1.1.1 The Contractor shall pay the prevailing wage rates of the Project locality, as issued by the Ohio Department of Commerce, Wage and Hour Bureau to laborers and mechanics performing Work on the Project.
- 1.1.2 The Contractor shall comply with the provisions, duties, obligations, and is subject to the remedies and penalties of Ohio Revised Code ("O.R.C.") Chapter 4115.
- 1.1.3 If the Contractor or its Subcontractors fail to comply with O.R.C. Chapter 4115, the Contracting Authority may withhold payment pursuant to Article 9.6 of the General Conditions. The Contractor is liable for violations committed by the Contractor or its Subcontractors.
- 1.1.4 The Contractor shall submit all payroll reports in compliance with the requirements of paragraph 1.4 for all of the employees of the Contractor and of the Contractor's Subcontractors.
- 1.1.5 By executing a Contract, the Contractor certifies that it based its Bid upon the prevailing rates of wages as ascertained by the Ohio Department of Commerce, Wage and Hour Bureau for the Project as provided in O.R.C. Sections 4115.03 through 4115.14, which are inserted at the end of this Document.

1.2 Prevailing Wage Rate Revisions

- 1.2.1 The Contracting Authority shall, within 7 business days after receipt of a notice of a change in the prevailing wage rates, notify the Contractor of the change. The prevailing wage rates are available at the Ohio Department of Commerce's web site: <http://www.com.state.oh.us>.
- 1.2.2 The Contractor shall pay any revised wage rates issued during the term of the Contract.

1.3 Payroll Schedule

- 1.3.1 Within 10 days of the date of the Notice to Proceed, the Contractor shall provide the Contracting Authority's Prevailing Wage Coordinator a schedule of dates during the term of the Contract on which wages shall be paid to employees for the Project.

1.4 Payroll Reports

- 1.4.1 The Contractor shall submit payroll reports with each Contractor Payment Request, which reports shall be certified by the Contractor that the payroll is correct and complete and the wage rates shown are not less than those required by the Contract. The Contractor is responsible for submitting all payroll reports of its Subcontractors.
 - .1 Each payroll report shall indicate the period covered and include a list containing the name, address and social security number of each employee of the Contractor and its Subcontractors paid for the Work.
 - .2 Each payroll report shall list the number of hours each employee worked each day on the Project during the reporting period, the total hours each week on the Project, the employee's hourly rate of pay, job classification, hourly rate of fringe benefits, and all deductions from wages and net pay.

- .3 Each payroll report shall list each fringe benefit and state if it is paid as cash to the employee or to a named plan.
- .4 For each employee, each payroll report shall list the employee's gender and ethnicity, classified as Black, Hispanic, Asian Pacific Islanders, American Indians/Alaskan Native or non-minority.
- .5 The Contractor and its Subcontractors shall submit apprenticeship agreements for all apprentices utilized on the Project.

END OF DOCUMENT

Prevailing Wage Determination Cover Letter

County:

DELAWARE

Determination Date:

02/12/2010

Expiration Date:

05/12/2010

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



- forms
- contacts
- about LAWS
- search

Ohio Department of Commerce

Bureau of Labor & Worker Safety

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[Back to wage rate search](#) [Back to Home](#)
Classification = All, County = DELAWARE, Union = All

Classification	County	Union	Effective	Expires	Posted
Elevator	DELAWARE	Elevator Local 37	5/8/2009		5/8/2009
Operating Engineer	DELAWARE	Operating Engineers - Building Local 18 - Zone 3	10/14/2009	4/30/2001	10/14/2009
Operating Engineer	DELAWARE	Operating Engineers - HwyHwy II	10/29/2009	4/30/2001	10/29/2009
Electrical	DELAWARE	Electrical Local 683 Inside	6/4/2009		6/4/2009
Plumber/Pipefitter	DELAWARE	Plumber Pipefitter Local 189	6/8/2009	5/31/2001	6/5/2009
Carpenter	DELAWARE	Carpenter Millwright SC District (A-1) Local 1241	6/29/2009	5/31/2002	6/29/2009
Sheetmetal Worker	DELAWARE	Sheetmetal Local 24 (Columbus)	1/6/2010		1/6/2010
Boilermaker	DELAWARE	Boilermaker Local 85	7/15/2006		1/9/2003
Carpenter	DELAWARE	Carpenter Statewide Office Systems	9/13/2007		9/13/2007
Painter	DELAWARE	Painter/Sign Local 639 (Columbus Area)	6/1/2005		3/20/2003
Painter	DELAWARE	Painter/Sign Local 639 (B)	6/1/2005		3/21/2003
Painter	DELAWARE	Painter/Sign Local 639 (B)	6/1/2005		3/21/2003
Painter	DELAWARE	Painter/Sign Local 639 (B)	6/1/2005		3/21/2003
Glazier	DELAWARE	Glazier Local 372	11/21/2007	1/31/2001	11/21/2007
Lineman	DELAWARE	Electric Locals 71 & 245 Outside Utility Power PENDING	1/1/2008		9/24/2007
Truck Driver	DELAWARE	Truck Driver Bldg & HwyHwy Class 1 Locals 20,40,92,92b,100,175,284,438,377,505,637,908,957	5/1/2009		7/10/2007
Bricklayer	DELAWARE	Bricklayer Local 55	10/1/2009		10/1/2009
Cement	DELAWARE	Cement Mason Local 132 (Columbus Area)	7/8/2009		7/8/2009
Lineman	DELAWARE	Electrical Local 71 Outside (Central Ohio Chapter, et al)	10/21/2009		10/21/2009
Cement Mason	DELAWARE	Cement Mason (OCA) Heavy Highway District 3 A & B	5/22/2009		5/22/2009
Roofer	DELAWARE	Roofer Local 86	10/29/2009		10/29/2009
Carpenter	DELAWARE	Carpenter Local 509 NE Interior Systems	6/1/2008		6/8/2006
Carpenter	DELAWARE	Carpenter & Piledriver SC District Heavy Highway Locals 200,356,437,650	8/7/2009	5/31/2001	8/7/2009
Voice Data Video	DELAWARE	Electrical Local 683 Voice Data Video	1/8/2010		1/8/2010
Lineman	DELAWARE	Electric Locals 71 & 245 High Tension Pipe Cable PENDING	1/1/2008		9/24/2007
Plumber/Pipefitter	DELAWARE	Plumber Pipefitter Local 189 Light Commercial	9/1/2006	5/31/2001	9/21/2005
Bricklayer	DELAWARE	BAC/Cement Mason Heavy Highway A & B	7/10/2008		7/10/2008
Painter	DELAWARE	Painter Local 1275 Commercial & Heavy Highway	5/4/2009		5/4/2009
Asbestos Worker	DELAWARE	Asbestos Local 207 Ohio District Council Locals 3,8,35,44,79,84	7/28/2009		7/28/2009
Carpenter	DELAWARE	Carpenter & Piledriver (AGC) Local 200	6/29/2009	5/31/2001	6/29/2009
Cement	DELAWARE	Plasterer Local 132 (Columbus & Mansfield)	7/8/2009		7/8/2009
Truck Driver	DELAWARE	Truck Driver Bldg & HwyHwy Class 2 Locals 20,40,92,92b,100,175,284,438,377,505,637,908,957	6/4/2009		6/4/2009
Sprinkler Fitter	DELAWARE	Sprinkler Fitter Local 669	4/1/2009		8/23/2007
Sprinkler Fitter	DELAWARE	Sprinkler Fitter Local 669	1/1/2010		8/23/2007
Lineman	DELAWARE	Electric Locals 71 & 245 Under Ground Utilities (URD) PENDING	9/24/2007		9/24/2007
Laborer	DELAWARE	Labor HwyHwy 3	5/1/2009		3/6/2009
Ironworker	DELAWARE	Ironworker Local 172	6/1/2009		3/30/2009
Laborer	DELAWARE	Labor Local 574A (DELAWARE)	5/1/2009	4/30/2004	3/30/2009
Bricklayer	DELAWARE	Bricklayers Local 55 Tile Setter	6/1/2009		5/28/2009
Bricklayer	DELAWARE	Bricklayer Local 55 Tile & Marble Finishers	8/4/2009		8/4/2009
Asbestos Worker	DELAWARE	Asbestos Local 50 Zone 1	7/1/2009		6/24/2009
Sheetmetal Worker	DELAWARE	Sheetmetal Local 24 (Columbus)	1/6/2010		1/6/2010
Voice Data Video	DELAWARE	Electrical Local 683 Voice Data Video	5/31/2010		1/8/2010
Voice Data Video	DELAWARE	Electrical Local 683 Voice Data Video	5/31/2011		1/8/2010
Voice Data Video	DELAWARE	Electrical Local 683 Voice Data Video	5/28/2012		1/8/2010

[Back to home](#)

Prevailing Wage Rate Skilled Crafts

Name of Union: Elevator Local 37

Change # : CN02-2009Loc37

Craft : Elevator Effective Date : 05/08/2009 Last Posted : 05/08/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Elevator Mechanic			\$36.20	\$9.52	\$5.46	\$0.55	\$0.00	\$2.75	\$0.00	\$54.48	\$72.58
Helper			\$25.34	\$9.52	\$5.46	\$0.55	\$0.00	\$2.75	\$0.00	\$43.62	\$56.29
Apprentice	Percent										
0-6 months Probation	50.00		\$18.10	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.10	\$27.15
1st year	55.00		\$19.91	\$9.52	\$5.46	\$0.55	\$0.00	\$2.75	\$0.00	\$38.19	\$48.15
2nd year	65.01		\$23.53	\$9.52	\$5.46	\$0.55	\$0.00	\$2.75	\$0.00	\$41.81	\$53.58
3rd year	70.00		\$25.34	\$9.52	\$5.46	\$0.55	\$0.00	\$2.75	\$0.00	\$43.62	\$56.29
4th year	80.00		\$28.96	\$9.52	\$5.46	\$0.55	\$0.00	\$2.75	\$0.00	\$47.24	\$61.72

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

Ratio :

The total number of Helpers & Apprentices employed shall not exceed the number of Mechanics on any one job, except on jobs where (2) teams or more are working, (1) extra Helper or Apprentice may be employed for the first (2) teams and an extra Helper or Apprentice for each additional (3) teams.

Jurisdiction (* denotes special jurisdictional note) :

ATHENS, CHAMPAIGN, CLARK, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GUERNSEY, HOCKING, JACKSON, KNOX, LAWRENCE, LICKING, LOGAN, MADISON, MARION, MEIGS, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE, ROSS, UNION, VINTON

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Operating Engineers - Building Local 18 - Zone 3

Change # : CN02-2009KPLoc18zone3

Craft : Operating Engineer **Effective Date :** 10/14/2009 **Last Posted :** 10/14/2009

				Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification												
Operator-Class 1			\$28.99	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$40.69	\$55.18	
Class 2			\$28.87	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$40.57	\$55.01	
Class 3			\$27.83	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$39.53	\$53.45	
Class 4			\$26.65	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$38.35	\$51.67	
Class 5			\$21.19	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$32.89	\$43.49	
Class 6			\$29.24	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$40.94	\$55.56	
Class 7			\$29.49	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$41.19	\$55.93	
Class 8			\$29.99	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$41.69	\$56.68	
Class 9			\$30.24	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$41.94	\$57.06	
Apprentice			Percent									
1st Year			49.17	\$14.25	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$25.95	\$33.08
2nd Year			59.28	\$17.19	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$28.89	\$37.48
3rd Year			69.48	\$20.14	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$31.84	\$41.91
4th Year			79.65	\$23.09	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$34.79	\$46.34
Field Mechanic Trainee												
1st year1st year			49.17	\$14.25	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$25.95	\$33.08
2nd year			59.28	\$17.19	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$28.89	\$37.48
3rd year			69.48	\$20.14	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$31.84	\$41.91
4th year			79.65	\$23.09	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$34.79	\$46.34

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

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) Mechanic Trainee & so fourth. Mechanic Trainee rate is a percentage of Class 1 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, 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 Forklift 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 Insert/Remover; Rotovator (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; Guniting 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: Operating Engineers - HevHwy II

Change # : CN03-2009KPLoc18hevhwyII

Craft : Operating Engineer **Effective Date :** 10/29/2009 **Last Posted :** 10/29/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Operator-Class 1			\$28.99	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$40.69	\$55.18
Class 2			\$28.87	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$40.57	\$55.01
Class 3			\$27.83	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$39.53	\$53.45
Class 4			\$26.65	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$38.35	\$51.67
Class 5			\$21.19	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$32.89	\$43.49
Class 6			\$29.24	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$40.94	\$55.56
Class 7			\$29.24	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$40.94	\$55.56
Class 8			\$29.49	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$41.19	\$55.93
Great Lakes Floating Afgreement											
Class 1			\$34.91	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$46.61	\$64.06
Class 2			\$33.41	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$45.11	\$61.81
Class 3			\$29.68	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$41.38	\$56.22
Class 4			\$24.59	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$36.29	\$48.59
Apprentice		Percent									
1st Year		49.17	\$14.25	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$25.95	\$33.08
2nd Year		59.28	\$17.19	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$28.89	\$37.48
3rd Year		69.48	\$20.14	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$31.84	\$41.91
4th Year		79.64	\$23.09	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$34.79	\$46.33
Field Mech Trainee											
1st year		48.95	\$14.19	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$25.89	\$32.99
2nd year		59.07	\$17.12	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$28.82	\$37.39
3rd year		69.18	\$20.06	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$31.76	\$41.78
4th year		79.35	\$23.00	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$34.70	\$46.21

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

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 (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 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. Horizontal Directional Drill (Over 500,000 ft.lbs.thrust) and Rough Terrain Forklift 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.

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; Rotovator (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.

Class 4 -Ballast Re-loicator; 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 sheepfoot 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)

Class 2-Crane Backhoe Operator,Mechanic/Welder,Assistant Engineer (Hyd. Dredge), Leverman(Hyd Dredge) Diver Tender.

Class 3-Deck Equipment Operator, (Machineryman), Maint. of Crane, Tug/Launch Operator, Loader/Dozer on Barge, Deck Machinery.

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

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 683 Inside

Change # : CN01-2009Loc683In

Craft : Electrical 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											
Electrician			\$28.00	\$6.05	\$3.61	\$0.75	\$0.00	\$2.50	\$0.00	\$40.91	\$54.91
Cable Splicing			\$28.60	\$6.05	\$3.63	\$0.75	\$0.00	\$2.50	\$0.00	\$41.53	\$55.83
Lead Cable Splicing			\$29.00	\$6.05	\$3.64	\$0.75	\$0.00	\$2.50	\$0.00	\$41.94	\$56.44
Over 100 feet			\$42.00	\$6.05	\$4.03	\$0.75	\$0.00	\$2.50	\$0.00	\$55.33	\$76.33
Apprentice		Percent									
0-1000 hrs 1st Period		39.79	\$11.14	\$6.05	\$1.44	\$0.75	\$0.00	\$1.00	\$0.00	\$20.38	\$25.95
1001-2000 hrs 2nd Period		39.79	\$11.14	\$6.05	\$1.44	\$0.75	\$0.00	\$1.00	\$0.00	\$20.38	\$25.95
2001-3500 hrs 3rd Period		49.82	\$13.95	\$6.05	\$1.81	\$0.75	\$0.00	\$1.25	\$0.00	\$23.81	\$30.78
3501-5000 hrs 4th Period		54.86	\$15.36	\$6.05	\$1.98	\$0.75	\$0.00	\$1.38	\$0.00	\$25.52	\$33.20
5001-6500 hrs 5th Period		64.89	\$18.17	\$6.05	\$2.35	\$0.75	\$0.00	\$1.63	\$0.00	\$28.95	\$38.03
6501-8000 hrs 6th Period		79.93	\$22.38	\$6.05	\$2.89	\$0.75	\$0.00	\$2.00	\$0.00	\$34.07	\$45.26

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

Ratio :

Two (2) Apprentices for every three (3) Journeyman Wiremen or fraction thereof.

of Journeymen ----- Max # of Apprentices

1 to 3 ----- 2

4 to 6 ----- 4

etc ----- etc

Jurisdiction (* denotes special jurisdictional note) :

CHAMPAIGN, CLARK, DELAWARE, FAIRFIELD, FRANKLIN, MADISON, PICKAWAY*, UNION

Special Jurisdictional Note : In Pickaway County the following townships: Circleville, Darby, Harrison, Jackson, Madison, Monroe, Muhlenberg, Scioto, Walnut, Washington.

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Plumber Pipefitter Local 189

Change # : CN02-2009Loc189

Craft : Plumber/Pipefitter Effective Date : 06/08/2009 Last Posted : 06/05/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Plumber-Pipefitter			\$30.73	\$7.31	\$5.37	\$0.65	\$0.23	\$3.18	\$0.10	\$47.57	\$62.93
Heating Piping Refrigeration, Temperature Control, Air Conditioning			\$30.73	\$7.31	\$5.37	\$0.65	\$0.23	\$3.18	\$0.10	\$47.57	\$62.93
Apprentice		Percent									
1st yr		40.00	\$12.29	\$0.00	\$0.00	\$0.65	\$0.00	\$0.00	\$0.10	\$13.04	\$19.19
2nd yr		45.00	\$13.83	\$7.31	\$3.80	\$0.65	\$0.00	\$0.00	\$0.10	\$25.69	\$32.60
3rd yr		55.00	\$16.90	\$7.31	\$3.80	\$0.65	\$0.00	\$0.00	\$0.10	\$28.76	\$37.21
4th yr		65.00	\$19.97	\$7.31	\$3.80	\$0.65	\$0.00	\$3.18	\$0.10	\$35.01	\$45.00
5th yr		80.00	\$24.58	\$7.31	\$3.80	\$0.65	\$0.00	\$3.18	\$0.10	\$39.62	\$51.92

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

Ratio :

Employees-----Journeyman to Apprentice
per Job

- 1) 1-0
- 2) 1-1
- 3) 2-1
- 4) 2-2
- 5) 3-2
- 6) 4-2
- 7) 4-3
- 8) 5-3
- 9) 6-3
- 10) 6-4
- 11) 7-4
- 12) 8-4
- 13) 8-5
- 14) 9-5
- 15) 10-5
- 16) 10-6
- 17) 11-6
- 18) 12-6
- 19) 12-7
- 20) 13-7
- 21) 14-7
- 22) 14-8

Jurisdiction (* denotes special jurisdictional note) :

DELAWARE, FAIRFIELD, FRANKLIN, HOCKING,
LICKING, MADISON, MARION, PERRY,
PICKAWAY, ROSS, UNION

23) 15-8

24) 16-8

25) 16-9

Heating Piping refrigeration, Temperature Control, Air
Conditioning Ratio

(1) Additional Apprentice to (3) Journeymen thereafter
Employees Journeyman to Apprentice
per Job

1) Employee 1-0

2) Employees 1-1

3) Employees 2-1

4) Employees 2-2

5) Employees 3-2

6) Employees 4-2

7) Employees 5-2

8) Employees 5-3

9) Employees 6-3

10) Employees 7-3

11) Employees 8-3

12) Employees 8-4

13) Employees 9-4

14) Employees 10-4

15) Employees 11-4

16) Employees 11-5

17) Employees 12-5

18) Employees 13-5

19) Employees 14-5

20) Employees 14-6

21) Employees 15-6

22) Employees 17-5

23) Employees 18-5

24) Employees 18-6

25) Employees 19-6

26) Employees 20-6

28) Employees 22-6

29) Employees 22-7

30) Employees 23-7

31) Employees 23-7

32) Employees 25-7

33) Employees 26-7

34) Employees 26-8

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter Millwright SC District (A-1) Local 1241

Change # : CN01-2009Loc1241

Craft : Carpenter Effective Date : 06/29/2009 Last Posted : 06/29/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Carpenter-Millwright			\$27.62	\$6.15	\$3.01	\$0.28	\$0.00	\$4.51	\$0.00	\$41.57	\$55.38
Apprentice	Percent										
1st 6 months	60.00		\$16.57	\$6.00	\$3.01	\$0.25	\$0.00	\$4.51	\$0.00	\$30.34	\$38.63
2nd 6 months	65.00		\$17.95	\$6.00	\$3.01	\$0.25	\$0.00	\$4.51	\$0.00	\$31.72	\$40.70
3rd 6 months	70.00		\$19.33	\$6.00	\$3.01	\$0.25	\$0.00	\$4.51	\$0.00	\$33.10	\$42.77
4th 6 months	75.02		\$20.72	\$6.00	\$3.01	\$0.25	\$0.00	\$4.51	\$0.00	\$34.49	\$44.85
5th 6 months	80.00		\$22.10	\$6.00	\$3.01	\$0.25	\$0.00	\$4.51	\$0.00	\$35.87	\$46.91
6th 6 months	85.02		\$23.48	\$6.00	\$3.01	\$0.25	\$0.00	\$4.51	\$0.00	\$37.25	\$48.99
7th 6 months	90.00		\$24.86	\$6.00	\$3.01	\$0.25	\$0.00	\$4.51	\$0.00	\$38.63	\$51.06
8th 6 months	95.00		\$26.24	\$6.00	\$3.01	\$0.25	\$0.00	\$4.51	\$0.00	\$40.01	\$53.13

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

Ratio :

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

DELAWARE, FAIRFIELD, FRANKLIN, GUERNSEY, LICKING, MADISON, MARION, MORGAN, MUSKINGUM, NOBLE, PERRY, PICKAWAY, UNION

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Sheetmetal Local 24 (Columbus)

Change # : CN01-2010KPLoc24(Col)

Craft : Sheetmetal Worker Effective Date : 01/06/2010 Last Posted : 01/06/2010

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Sheetmetal Worker			\$25.50	\$7.53	\$7.92	\$1.04	\$0.00	\$2.00	\$0.00	\$43.99	\$56.74
APPRENTICES entered program AFTER June 1, 2009											
1st year 50%			\$12.75	\$6.27	\$0.00	\$0.81	\$0.00	\$0.00	\$0.00	\$19.83	\$26.20
2nd year 60%			\$15.30	\$7.09	\$5.88	\$0.81	\$0.00	\$0.00	\$0.00	\$29.08	\$36.73
3rd year 70%			\$17.85	\$7.22	\$6.17	\$1.02	\$0.00	\$1.40	\$0.00	\$33.66	\$42.59
4th year 80%			\$20.40	\$7.32	\$6.76	\$1.02	\$0.00	\$1.60	\$0.00	\$37.10	\$47.30
Apprentice entered program BEFORE June 1, 2006	Percent										
2nd Year 1st 6 months	70.00		\$17.85	\$7.27	\$7.92	\$1.02	\$0.00	\$1.40	\$0.00	\$35.46	\$44.39
2nd Year 2nd 6 months	75.00		\$19.12	\$7.31	\$7.92	\$1.02	\$0.00	\$1.50	\$0.00	\$36.88	\$46.44
3rd Year-1st 6 months	80.00		\$20.40	\$7.36	\$7.92	\$1.02	\$0.00	\$1.60	\$0.00	\$38.30	\$48.50
3rd Year 2nd 6 months	85.00		\$21.67	\$7.25	\$7.92	\$1.02	\$0.00	\$1.70	\$0.00	\$39.57	\$50.40

Special Calculation Note : Apprentices entered into the Apprenticeship Program after June 1, 2006 and before June 1, 2009 appear on a separate sheet

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

(1) Journeyman to (1) Apprentice
(2-8) Journeymen to (2) Apprentice
(9-11) Journeymen to (3) Apprentice
(12-14) Journeymen to (4) Apprentice
(15-17) Journeymen to (5) Apprentice
(18-20) Journeymen to (6) Apprentice
(21-23) Journeyman to (7) Apprentice
(24-26) Journeyman to (8) Apprentice
(27-29) Journeymen to (9) Apprentice
(30-32) Journeymen to (10) Apprentice
(33-35) Journeymen to (11) Apprentice
(36-38) Journeymen to (12) Apprentice
(39-41) Journeymen to (13) Apprentice
(42-44) Journeymen to (14) Apprentice
(45-47) Journeymen to (15) Apprentice
(48-50) Journeymen to (16) Apprentice
and so on

ADAMS, ATHENS, DELAWARE, FAIRFIELD,
FAYETTE, FRANKLIN, GALLIA, GUERNSEY,
HOCKING, JACKSON, KNOX, LAWRENCE,
LICKING, MADISON, MARION, MEIGS, MORGAN,
MORROW, MUSKINGUM, NOBLE, PERRY,
PICKAWAY, PIKE, ROSS, SCIOTO, UNION, VINTON

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Boilermaker Local 85

Change # : CN01-2002Loc85

Craft : Boilermaker Effective Date : 07/15/2006 Last Posted : 01/09/2003

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Boilermaker			\$32.70	\$4.55	\$5.15	\$0.15	\$0.00	\$2.45	\$0.30	\$45.30	\$61.65
Apprentice	Percent										
1st 6 months	70.00		\$22.89	\$4.55	\$5.15	\$0.15	\$0.00	\$2.45	\$0.30	\$35.49	\$46.93
2nd 6 months	72.50		\$23.71	\$4.55	\$5.15	\$0.15	\$0.00	\$2.45	\$0.30	\$36.31	\$48.16
3rd 6 months	75.00		\$24.53	\$4.55	\$5.15	\$0.15	\$0.00	\$2.45	\$0.30	\$37.13	\$49.39
4th 6 months	77.50		\$25.34	\$4.55	\$5.15	\$0.15	\$0.00	\$2.45	\$0.30	\$37.94	\$50.61
5th 6 months	80.00		\$26.16	\$4.55	\$5.15	\$0.15	\$0.00	\$2.45	\$0.30	\$38.76	\$51.84
6th 6 months	85.00		\$27.80	\$4.55	\$5.15	\$0.15	\$0.00	\$2.45	\$0.30	\$40.39	\$54.29
7th 6 months	90.00		\$29.43	\$4.55	\$5.15	\$0.15	\$0.00	\$2.45	\$0.30	\$42.03	\$56.75
8th 6 months	95.00		\$31.07	\$4.55	\$5.15	\$0.15	\$0.00	\$2.45	\$0.30	\$43.67	\$59.20

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

Ratio :

5 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ALLEN, ASHLAND, AUGLAIZE, CRAWFORD, DARKE, DEFIANCE, DELAWARE, ERIE, FULTON, HANCOCK, HARDIN, HENRY, HURON, KNOX, LOGAN, LUCAS, MARION, MERCER, MORROW, OTTAWA, PAULDING, PUTNAM, RICHLAND, SANDUSKY, SENECA, SHELBY, UNION, VAN WERT, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter Statewide Office Systems

Change # : CN01-2007JurSTWIDEOfficeSystems

Craft : Carpenter Effective Date : 09/13/2007 Last Posted : 09/13/2007

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Carpenter-Installers			\$16.00	\$4.92	\$0.79	\$0.08	\$0.00	\$0.00	\$0.00	\$21.79	\$29.79
Helper			\$9.50	\$4.92	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00	\$14.50	\$19.25
Installer Trainee	Percent										
1st 6 months	58.05		\$9.29	\$4.92	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00	\$14.29	\$18.93
2nd 6months	61.00		\$9.76	\$4.92	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00	\$14.76	\$19.64
3rd 6months	64.00		\$10.24	\$4.92	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00	\$15.24	\$20.36
4th 6months	66.95		\$10.71	\$4.92	\$0.58	\$0.08	\$0.00	\$0.00	\$0.00	\$16.29	\$21.65
5th 6 months	69.95		\$11.19	\$4.92	\$0.62	\$0.08	\$0.00	\$0.00	\$0.00	\$16.81	\$22.41
6th6months	72.90		\$11.66	\$4.92	\$0.65	\$0.08	\$0.00	\$0.00	\$0.00	\$17.31	\$23.15
7th 6months	75.90		\$12.14	\$4.92	\$0.69	\$0.08	\$0.00	\$0.00	\$0.00	\$17.83	\$23.91
8th 6months	78.85		\$12.62	\$4.92	\$0.72	\$0.08	\$0.00	\$0.00	\$0.00	\$18.34	\$24.64
9th 6 months	81.80		\$13.09	\$4.92	\$0.79	\$0.08	\$0.00	\$0.00	\$0.00	\$18.88	\$25.42

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

(1) Installer to (1) Trainee or (1) Helper

ADAMS, ALLEN, ASHLAND, ASHTABULA,
ATHENS, AUGLAIZE, BELMONT, BROWN,
BUTLER, CARROLL, CHAMPAIGN, CLARK,
CLERMONT, CLINTON, COLUMBIANA,
COSHOCOTON, CRAWFORD, CUYAHOGA, DARKE,
DEFIANCE, DELAWARE, ERIE, FAIRFIELD,
FAYETTE, 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,
WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note :

Details :

Office systems is defined as modular systems with demountable units such as desks, partitions and shelving.

INSTALLER: is defined as a qualified office systems mechanic capable of laying out, estimating and installing various office system manufactured products.

INSTALL TRAINEE: is defined as a person training in the estimating, layout and installation in all facets of the office systems industry. An installer trainee will work to assist an installer or lead installer in all installations. He is NOT permitted to work without the assistance of lead installer

INSTALL HELPER: is defined as a person who assists in the delivery, staging and clean up of related office system work. He is NOT to be involved with the installation or layout of work related to office systems.

Receiving, unloading, unpacking, & removal of rubbish shall be done by install helpers.

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter/Sign Local 639 (Columbus Area)

Change # : CN01-2003Loc639BCols

Craft : Painter **Effective Date :** 06/01/2005 **Last Posted :** 03/20/2003

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Painter-Sign Painter			\$19.16	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$23.63	\$33.21
Apprentice	Percent										
0-1 year	40.00		\$7.66	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$12.13	\$15.97
1-2 yrs	50.00		\$9.58	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$14.05	\$18.84
2-3 yrs	60.00		\$11.50	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$15.97	\$21.71
3-4 yrs	75.00		\$14.37	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$18.84	\$26.02
4-5 yrs	90.00		\$17.24	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$21.71	\$30.34

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ATHENS, BROWN, BUTLER, CLARK, CLERMONT, CLINTON, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GREENE, HAMILTON, HIGHLAND, HOCKING, JACKSON, LAWRENCE, LICKING, MADISON, MEIGS, MIAMI, MONTGOMERY, MORGAN, MUSKINGUM, PERRY, PICKAWAY, PREBLE, ROSS, SCIOTO, UNION, VINTON, WARREN

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter/Sign Local 639 (B)

Change # : CN01-2003Loc639B

Craft : Painter Effective Date : 06/01/2005 Last Posted : 03/21/2003

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Painter-Sign Master Installer-Wood Working-Metal Working-Comp Router- Neon-Comm Artist			\$19.16	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$23.63	\$33.21
Apprentice	Percent										
0-1 year	40.00		\$7.66	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$12.13	\$15.97
1-2 yrs	50.00		\$9.58	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$14.05	\$18.84
2-3 yrs	60.00		\$11.50	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$15.97	\$21.71
3-4 yrs	75.00		\$14.37	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$18.84	\$26.02
4-5 yrs	90.00		\$17.24	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$21.71	\$30.34

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ATHENS, BROWN, BUTLER, CLARK, CLERMONT, CLINTON, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GREENE, HAMILTON, HIGHLAND, HOCKING, JACKSON, LAWRENCE, LICKING, MADISON, MEIGS, MIAMI, MONTGOMERY, MORGAN, MUSKINGUM, PERRY, PICKAWAY, PREBLE, ROSS, SCIOTO, UNION, VINTON, WARREN

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter/Sign Local 639 (B)

Change # : CN01-2003Loc639B

Craft : Painter Effective Date : 06/01/2005 Last Posted : 03/21/2003

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Painter-Sign Screen Printing-Comp Signmaker			\$15.62	\$2.84	\$0.16	\$0.00	\$1.20	\$0.00	\$0.00	\$19.82	\$27.63
Apprentice		Percent									
0-1 year		40.00	\$6.25	\$2.84	\$0.16	\$0.00	\$1.20	\$0.00	\$0.00	\$10.45	\$13.57
1-2 yrs		50.00	\$7.81	\$2.84	\$0.16	\$0.00	\$1.20	\$0.00	\$0.00	\$12.01	\$15.91
2-3 yrs		60.00	\$9.37	\$2.84	\$0.16	\$0.00	\$1.20	\$0.00	\$0.00	\$13.57	\$18.26
3-4 yrs		75.00	\$11.72	\$2.84	\$0.16	\$0.00	\$1.20	\$0.00	\$0.00	\$15.91	\$21.77
4-5 yrs		90.00	\$14.06	\$2.84	\$0.16	\$0.00	\$1.20	\$0.00	\$0.00	\$18.26	\$25.29

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ATHENS, BROWN, BUTLER, CLARK, CLERMONT, CLINTON, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GREENE, HAMILTON, HIGHLAND, HOCKING, JACKSON, LAWRENCE, LICKING, MADISON, MEIGS, MIAMI, MONTGOMERY, MORGAN, MUSKINGUM, PERRY, PICKAWAY, PREBLE, ROSS, SCIOTO, UNION, VINTON, WARREN

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter/Sign Local 639 (B)

Change # : CN01-2003Loc639B

Craft : Painter Effective Date : 06/01/2005 Last Posted : 03/21/2003

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Painter-Sign Painter			\$17.39	\$2.84	\$0.16	\$0.00	\$1.33	\$0.00	\$0.00	\$21.72	\$30.41
Apprentice	Percent										
0-1 year	40.00		\$6.96	\$2.84	\$0.16	\$0.00	\$1.33	\$0.00	\$0.00	\$11.29	\$14.76
1-2 yrs	50.00		\$8.70	\$2.84	\$0.16	\$0.00	\$1.33	\$0.00	\$0.00	\$13.03	\$17.37
2-3 yrs	60.00		\$10.43	\$2.84	\$0.16	\$0.00	\$1.33	\$0.00	\$0.00	\$14.76	\$19.98
3-4 yrs	75.00		\$13.04	\$2.84	\$0.16	\$0.00	\$1.33	\$0.00	\$0.00	\$17.37	\$23.89
4-5 yrs	90.00		\$15.65	\$2.84	\$0.16	\$0.00	\$1.33	\$0.00	\$0.00	\$19.98	\$27.81

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ATHENS, BROWN, BUTLER, CLARK, CLERMONT, CLINTON, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GREENE, HAMILTON, HIGHLAND, HOCKING, JACKSON, LAWRENCE, LICKING, MADISON, MEIGS, MIAMI, MONTGOMERY, MORGAN, MUSKINGUM, PERRY, PICKAWAY, PREBLE, ROSS, SCIOTO, UNION, VINTON, WARREN

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Glazier Local 372

Change # : CN02-2007Loc372

Craft : Glazier Effective Date : 11/21/2007 Last Posted : 11/21/2007

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Glazier			\$23.00	\$3.51	\$5.00	\$0.36	\$0.00	\$1.00	\$0.00	\$32.87	\$44.37
Apprentice	Percent										
1st 1000 hrs	50.00		\$11.50	\$3.51	\$0.25	\$0.36	\$0.00	\$0.25	\$0.00	\$15.87	\$21.62
2nd 1000 hrs	55.00		\$12.65	\$3.51	\$0.25	\$0.36	\$0.00	\$0.25	\$0.00	\$17.02	\$23.34
3rd 1000 hrs	60.00		\$13.80	\$3.51	\$0.25	\$0.36	\$0.00	\$0.25	\$0.00	\$18.17	\$25.07
4th 1000 hrs	65.00		\$14.95	\$3.51	\$0.25	\$0.36	\$0.00	\$0.25	\$0.00	\$19.32	\$26.80
5th 1000 hrs	70.00		\$16.10	\$3.51	\$2.50	\$0.36	\$0.00	\$0.50	\$0.00	\$22.97	\$31.02
6th 1000 hrs	75.00		\$17.25	\$3.51	\$2.50	\$0.36	\$0.00	\$0.50	\$0.00	\$24.12	\$32.75
7th 1000 hrs	80.00		\$18.40	\$3.51	\$2.50	\$0.36	\$0.00	\$0.50	\$0.00	\$25.27	\$34.47
8th 1000 hrs	85.00		\$19.55	\$3.51	\$2.50	\$0.36	\$0.00	\$0.50	\$0.00	\$26.42	\$36.20

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

Ratio :

(1) Journeyman to (1) Apprentice
companywide

Jurisdiction (* denotes special jurisdictional note) :

DELAWARE, FAIRFIELD, FAYETTE*, FRANKLIN,
JACKSON, LICKING, MADISON, MUSKINGUM,
PERRY, PICKAWAY, PIKE, ROSS, UNION

Special Jurisdictional Note : Fayette Cnty:except the eastern portion with Route #141 as being the dividing line.

Details :

A premium of one dollar (\$1.00) per hour above regular hourly rate of pay shall be paid for each hour worked by every employee from any mechanical lift or scaffold,either suspended or supported excluding the Hex type scaffolding, when the bottom of the work platform is thirty (30) or more feet above the potentially finished ground condition or permanent part of the structure such as a roof, concrete slab,etc.

Prevailing Wage Rate Skilled Crafts

Name of Union: Electric Locals 71 & 245
Outside Utility Power PENDING

Change # : CN01-2007Locs71&245

Craft : Lineman **Effective Date :** 01/01/2008 **Last Posted :** 09/24/2007

				Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification												
Electric-Lineman			\$30.23	\$4.75	\$0.84	\$0.21	\$0.00	\$4.32	\$0.00	\$40.35	\$55.47	
Cable Splicer			\$31.65	\$4.75	\$0.88	\$0.22	\$0.00	\$4.52	\$0.00	\$42.02	\$57.85	
Equipment Mechanic "C"			\$19.54	\$4.75	\$0.54	\$0.14	\$0.00	\$2.79	\$0.00	\$27.76	\$37.53	
Equipment Mechanic "B"			\$21.84	\$4.75	\$0.60	\$0.15	\$0.00	\$3.12	\$0.00	\$30.46	\$41.38	
Equipment Mechanic "A"			\$24.12	\$4.75	\$0.67	\$0.17	\$0.00	\$3.45	\$0.00	\$33.16	\$45.22	
Operator "C"			\$19.54	\$4.75	\$0.54	\$0.14	\$0.00	\$2.79	\$0.00	\$27.76	\$37.53	
Operator "B"			\$24.12	\$4.75	\$0.67	\$0.17	\$0.00	\$3.45	\$0.00	\$33.16	\$45.22	
Operator "A"			\$27.18	\$4.75	\$0.75	\$0.19	\$0.00	\$3.89	\$0.00	\$36.76	\$50.35	
Operator w/ current employer 1yr or more prior to 9/2/02			\$26.38	\$4.75	\$0.73	\$0.18	\$0.00	\$3.77	\$0.00	\$35.81	\$49.00	
Line Truck w/ Auger			\$21.52	\$4.75	\$0.60	\$0.15	\$0.00	\$3.08	\$0.00	\$30.10	\$40.86	
Groundman / Truck Dr. 0-12 months			\$15.12	\$4.75	\$0.42	\$0.10	\$0.00	\$2.16	\$0.00	\$22.55	\$30.11	
Groundman / Truck Dt. 0-12 months w/ CDL			\$16.63	\$4.75	\$0.46	\$0.11	\$0.00	\$2.38	\$0.00	\$24.33	\$32.65	
Groundman / Truck Dr. 1 year or more			\$16.63	\$4.75	\$0.46	\$0.11	\$0.00	\$2.38	\$0.00	\$24.33	\$32.65	
Groundman/ Truck Dr. 1 year or more w/ CDL			\$19.65	\$4.75	\$0.54	\$0.14	\$0.00	\$2.81	\$0.00	\$27.89	\$37.71	
Apprentice Lineman & Substation			Percent									
1st 6 Mo			60.00	\$18.14	\$4.75	\$0.50	\$0.13	\$0.00	\$2.59	\$0.00	\$26.11	\$35.18

2nd 6 Mo	65.00	\$19.65	\$4.75	\$0.54	\$0.14	\$0.00	\$2.81	\$0.00	\$27.89	\$37.71
3rd 6 Mo	70.00	\$21.16	\$4.75	\$0.59	\$0.15	\$0.00	\$3.03	\$0.00	\$29.68	\$40.26
4th 6 Mo	75.00	\$22.67	\$4.75	\$0.63	\$0.16	\$0.00	\$3.24	\$0.00	\$31.45	\$42.79
5th 6 Mo	80.00	\$24.18	\$4.75	\$0.67	\$0.17	\$0.00	\$3.46	\$0.00	\$33.23	\$45.33
6th 6 Mo	85.00	\$25.70	\$4.75	\$0.71	\$0.18	\$0.00	\$3.67	\$0.00	\$35.01	\$47.85
7th 6 Mo	90.00	\$27.21	\$4.75	\$0.75	\$0.19	\$0.00	\$3.89	\$0.00	\$36.79	\$50.39

Special Calculation Note : Substation Technician Journeyman \$30.23 plus
(\$4.75 Health&Welfare)+ (\$.84 Pension)+(\$4.32 Annuity)+(.21 App. Training)

Ratio :

(1) Journeyman Lineman to (1) Apprentice

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, FAYETTE, FRANKLIN, FULTON, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MAHONING, MARION, MEDINA, MEIGS, 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 :

Operator "A" John Henry Rock Drill, D-6 (or equivalent) and above, Trackhoe Digger, (320 Track excavator), Cranes (greater than 25 tons and less than 45 tons).

Operator "B" Cranes (greater than 6 tons and up to 25 tons), Backhoes, Road Tractor, Dozer up to D-5, Pressure Digger- wheeled or tracked, all Tension wire Stringing equipment.

Operator "C" Trench, Backhoe, Riding type vibratory Compactor, Ground Rod Driver, Boom Truck (6 ton & below), Skid Steer Loaders, Material Handler.

Heli - Arc Welding will be paid \$.30 above Journeyman rate. Additional compensation of 10% over the Journeyman Lineman and Journeyman Technician for performing work on structures outside of buildings such as water towers, smoke stacks, radio and television towers, more than 75' above the ground.

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 trucks- 4 wheel dump trucks - Batch trucks - Oil Distributor - Ashphalt Distrisbutor- 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	\$25.63	\$32.69
7-12 months			67.95	\$15.00	\$6.11	\$4.90	\$0.50	\$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	\$27.40	\$35.34
19-24 months			75.95	\$16.77	\$6.11	\$4.90	\$0.50	\$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	\$29.17	\$38.00
31-36 months			84.95	\$18.76	\$6.11	\$4.90	\$0.50	\$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	\$31.38	\$41.32
43-48 months			94.99	\$20.97	\$6.11	\$4.90	\$0.50	\$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 :

Jurisdiction (* denotes special jurisdictional note) :

3 Journeymen to 1 Apprentice
per company/project

ADAMS, ALLEN, ASHLAND, ASHTABULA,
ATHENS, AUGLAIZE, BELMONT, BROWN,
BUTLER, CARROLL, CHAMPAIGN, CLARK,
CLERMONT, CLINTON, COLUMBIANA,
COSHOCOTON, 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 spraybar 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: Bricklayer Local 55

Change # : CN03-2009Loc55

Craft : Bricklayer Effective Date : 10/01/2009 Last Posted : 10/01/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Bricklayer			\$26.50	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$38.84	\$52.09
Pointer Caulker Cleaner-Block & Stone			\$26.50	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$38.84	\$52.09
Apprentices for Pointer Caulker Cleaner											
1st 6 months			\$10.60	\$6.87	\$0.00	\$0.64	\$0.00	\$0.00	\$0.00	\$18.11	\$23.41
2nd 6 months			\$14.58	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$26.92	\$34.21
3rd 6 months			\$18.55	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$30.89	\$40.17
4th 6 months			\$22.53	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$34.87	\$46.14
Apprentice Bricklayers & Stone		Percent									
1st 6 months		60.00	\$15.90	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$28.24	\$36.19
2nd 6 months		65.00	\$17.23	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$29.57	\$38.18
3rd 6 months		70.00	\$18.55	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$30.89	\$40.16
4th 6 months		75.02	\$19.88	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$32.22	\$42.16
5th 6 months		80.00	\$21.20	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$33.54	\$44.14
6th 6 months		85.02	\$22.53	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$34.87	\$46.14
7th 6 months		90.00	\$23.85	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$36.19	\$48.12
8th 6 months		95.02	\$25.18	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$37.52	\$50.11
TRAINEES											
1ST YEAR H&W after 90 days		45.00	\$11.93	\$6.87	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.80	\$24.76
2ND YEAR		50.00	\$13.25	\$6.87	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20.12	\$26.75

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

1-2 Journeyman to 1 Apprentice permits 1Mason Trainee DELAWARE, FRANKLIN, MADISON, PICKAWAY,

3-4 Journeyman to 2 Apprentice permits 1 Mason Trainee UNION

5-6 Journeyman to 2 Apprentice permits 2 Mason Trainee

7-10 Journeyman to 3 Apprentice permits 2 Mason

Trainee

For each additional 5 Journeyman to 1 Apprentice,
for every 3 additional Apprentices, 1Mason Trainee may
be added

Special Jurisdictional Note :

Details :

MASON TRAINEE:duties shall be to work in all aspects of Masonry construction taking direction from the employer and the Journeyman Bricklayer & Stone Mason's working on the job.

Above Journeyman Rate:

Brick Power Saw Pay \$.50

Designated layout person \$.50

Swingstage Work \$.75 at start,and additional \$.75 at 24th floor

Prevailing Wage Rate Skilled Crafts

Name of Union: Cement Mason Local 132 (Columbus Area)

Change # : CN01-2009Loc1b

Craft : Cement **Effective Date :** 07/08/2009 **Last Posted :** 07/08/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Cement Mason			\$23.78	\$4.95	\$3.30	\$0.40	\$0.00	\$2.15	\$0.00	\$34.58	\$46.47
Apprentice	Percent										
1st yr	60.00		\$14.27	\$4.95	\$3.30	\$0.40	\$0.00	\$1.90	\$0.00	\$24.82	\$31.95
2nd yr	70.00		\$16.65	\$4.95	\$3.30	\$0.40	\$0.00	\$1.90	\$0.00	\$27.20	\$35.52
3rd yr	85.00		\$20.21	\$4.95	\$3.30	\$0.40	\$0.00	\$1.90	\$0.00	\$30.76	\$40.87

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

Ratio :

(3) Journeymen to (1) Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, COSHOCTON, CRAWFORD,
DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN,
GUERNSEY, HOCKING, KNOX, LICKING,
MADISON, MARION, MORROW, MUSKINGUM,
PERRY, PICKAWAY, RICHLAND, ROSS, UNION,
VINTON, WYANDOT

Special Jurisdictional Note :

Details :

Working on swing stage, slip scaffold or windo jack scaffold shall receive the following rates:

\$0.50 above the regular rate for heights up to fifty (50) feet above grade level

\$1.00 above the regular rate for heights over fifty (50) feet above grade level

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 71 Outside (Central Ohio Chapter, et al)

Change # : CN01rb-2009Locs71CentralOhioChapter

Craft : Lineman **Effective Date :** 10/21/2009 **Last Posted :** 10/21/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Electric-Lineman			\$30.50	\$4.75	\$0.92	\$0.29	\$0.00	\$5.19	\$0.00	\$41.65	\$56.90
Equipment Operator			\$27.45	\$4.75	\$0.82	\$0.27	\$0.00	\$4.67	\$0.00	\$37.96	\$51.69
Groundman 0-12 months			\$16.78	\$4.75	\$0.50	\$0.19	\$0.00	\$2.85	\$0.00	\$25.07	\$33.46
Groundman 1 year plus			\$19.83	\$4.75	\$0.59	\$0.21	\$0.00	\$3.37	\$0.00	\$28.75	\$38.67
Traffic Signal & Lighting Journeyman			\$30.50	\$4.75	\$0.92	\$0.29	\$0.00	\$5.19	\$0.00	\$41.65	\$56.90
Traffic Signal Apprentices											
1st 1,000 hours			\$18.30	\$4.75	\$0.55	\$0.20	\$0.00	\$3.11	\$0.00	\$26.91	\$36.06
2nd 1,000 hours			\$19.83	\$4.75	\$0.59	\$0.21	\$0.00	\$3.37	\$0.00	\$28.75	\$38.67
3rd 1,000 hours			\$21.35	\$4.75	\$0.64	\$0.22	\$0.00	\$3.63	\$0.00	\$30.59	\$41.27
4th 1,000 hours			\$22.88	\$4.75	\$0.69	\$0.23	\$0.00	\$3.89	\$0.00	\$32.44	\$43.88
5th 1,000 hours			\$24.40	\$4.75	\$0.73	\$0.24	\$0.00	\$4.15	\$0.00	\$34.27	\$46.47
6th 1,000 hours			\$27.45	\$4.75	\$0.82	\$0.27	\$0.00	\$4.67	\$0.00	\$37.96	\$51.69
Apprentice	Percent										
1st 6 Mo	60.01	\$18.30	\$4.75	\$0.55	\$0.20	\$0.00	\$3.11	\$0.00	\$26.91	\$36.06	
2nd 6 Mo	65.01	\$19.83	\$4.75	\$0.59	\$0.21	\$0.00	\$3.37	\$0.00	\$28.75	\$38.66	
3rd 6 Mo	70.01	\$21.35	\$4.75	\$0.64	\$0.22	\$0.00	\$3.63	\$0.00	\$30.59	\$41.27	
4th 6 Mo	75.01	\$22.88	\$4.75	\$0.69	\$0.23	\$0.00	\$3.89	\$0.00	\$32.44	\$43.88	
5th 6 Mo	80.00	\$24.40	\$4.75	\$0.73	\$0.24	\$0.00	\$4.15	\$0.00	\$34.27	\$46.47	
6th 6 Mo	85.01	\$25.93	\$4.75	\$0.78	\$0.25	\$0.00	\$4.41	\$0.00	\$36.12	\$49.08	
7th 6 Mo	90.01	\$27.45	\$4.75	\$0.82	\$0.27	\$0.00	\$4.67	\$0.00	\$37.96	\$51.69	

Special Calculation Note :

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

(1) Journeyman or Equipment Operator To (2)
Groundman

(1) Journeymen to (1) Apprentice

ADAMS, ASHLAND, ATHENS, AUGLAIZE,
BELMONT, BROWN, BUTLER, CARROLL,
CHAMPAIGN, CLARK, CLERMONT, CLINTON,
COLUMBIANA, COSHOCTON, CRAWFORD,
DARKE, DELAWARE, FAIRFIELD, FAYETTE,
FRANKLIN, GALLIA, GREENE, GUERNSEY,
HAMILTON, HARRISON, HIGHLAND, HOCKING,
HOLMES, JACKSON, JEFFERSON, KNOX,
LAWRENCE, LICKING, LOGAN, MADISON,
MAHONING, MARION, MEDINA, MEIGS, MERCER,
MIAMI, MONROE, MONTGOMERY, MORGAN,
MORROW, MUSKINGUM, NOBLE, PERRY,
PICKAWAY, PIKE, PORTAGE, PREBLE,
RICHLAND, ROSS, SCIOTO, SHELBY, STARK,
SUMMIT, TRUMBULL, TUSCARAWAS, UNION,
VINTON, WARREN, WASHINGTON, WAYNE

Special Jurisdictional Note :

Details :

A groundman when directed shall assist a Journeyman in the performance of his/her work on the ground, including the use of hand tools. A Groundman under no circumstances shall climb poles, towers, ladders, or work from an elevated platform or bucket truck.

Scope of Work: installation and maintenance of highway and street lighting, highway and street sign lighting, electronic message boards and traffic control systems, camera systems, traffic signal work, substation and line construction including overhead and underground projects for private and industrial work as in accordance with the IBEW Constitution. This Agreement includes the operation of all tools and equipment necessary for the installation of the above projects.

Prevailing Wage Rate Skilled Crafts

Name of Union: Cement Mason (OCA) Heavy Highway District 3 A & B

Change # : CN01-2009HvyHwy

Craft : Cement Mason **Effective Date :** 05/22/2009 **Last Posted :** 05/22/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Cement Mason District 3-A			\$25.43	\$5.09	\$3.00	\$0.40	\$0.00	\$2.15	\$0.00	\$36.07	\$48.78
District 3-B			\$25.59	\$5.09	\$3.00	\$0.40	\$0.00	\$2.15	\$0.00	\$36.23	\$49.02
Apprentice		Percent									
1st Year		60.00	\$15.26	\$5.09	\$3.00	\$0.40	\$0.00	\$2.15	\$0.00	\$25.90	\$33.53
2nd Year		75.00	\$19.07	\$5.09	\$3.00	\$0.40	\$0.00	\$2.15	\$0.00	\$29.71	\$39.25
3rd Year		90.00	\$22.89	\$5.09	\$3.00	\$0.40	\$0.00	\$2.15	\$0.00	\$33.53	\$44.97

Special Calculation Note :

Ratio :

2 Journeymen to 1 Apprentice
Company Wide

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ALLEN, ASHLAND, ATHENS, AUGLAIZE, BELMONT, CARROLL, CHAMPAIGN, CLARK, CLINTON, COSHOCTON, CRAWFORD, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GREENE, GUERNSEY, HARDIN, HARRISON, HOCKING, HOLMES, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, MADISON, MARION, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE, PREBLE, RICHLAND, ROSS, SCIOTO, SHELBY, TUSCARAWAS, UNION, VAN WERT, VINTON, WASHINGTON, WAYNE, WYANDOT

Special Jurisdictional Note :

Details :

(A) Highway Construction, Sewer, Waterworks And Utility Construction, Industrial & Building Site, Heavy Construction, Airport Construction Or Railroad Construction Work.

(B) Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work ,Pollution Control,Sewer Plant, Waste Plant, & Water Treatment Facilities, Construction.

Prevailing Wage Rate Skilled Crafts

Name of Union: Roofer Local 86

Change # : CN02-2009KPLoc86

Craft : Roofer Effective Date : 10/29/2009 Last Posted : 10/29/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Roofer			\$24.13	\$5.28	\$4.30	\$0.53	\$0.00	\$0.00	\$0.00	\$34.24	\$46.31
Apprentice	Percent										
1st YEAR	50.00		\$12.07	\$0.00	\$0.00	\$0.53	\$0.00	\$0.00	\$0.00	\$12.59	\$18.63
2nd YEAR	65.00		\$15.68	\$5.28	\$1.20	\$0.53	\$0.00	\$0.00	\$0.00	\$22.69	\$30.54
3rd YEAR	75.00		\$18.10	\$5.28	\$2.20	\$0.53	\$0.00	\$0.00	\$0.00	\$26.11	\$35.16
4th YEAR	85.00		\$20.51	\$5.28	\$3.20	\$0.53	\$0.00	\$0.00	\$0.00	\$29.52	\$39.78

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

Ratio :

1 Journeymen to 1 Apprentices
per job site

Jurisdiction (* denotes special jurisdictional note) :

AUGLAIZE, CHAMPAIGN, DELAWARE,
FAIRFIELD, FAYETTE, FRANKLIN, HARDIN,
HOCKING, KNOX, LICKING, LOGAN, MADISON,
MARION, MERCER, MORROW, PERRY,
PICKAWAY, ROSS, UNION, WYANDOT

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter Local 509 NE Interior Systems

Change # : CN01-2006JurLoc509Int Systems

Craft : Carpenter Effective Date : 06/01/2008 Last Posted : 06/08/2006

				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
Apprentice			Percent								
1st six months			50.00	\$7.75	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$7.75	\$11.63
2nd six months			57.00	\$8.83	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.83	\$13.25
3rd six months			64.00	\$9.92	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$9.92	\$14.88
4th six months			71.00	\$11.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$11.00	\$16.51
5th six months			85.00	\$13.17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$13.17	\$19.76

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

Ratio :

(4) Journeymen - (1) Apprentice

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 :

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter & Piledriver SC District
Heavy Highway
Locals 200,356,437,650

Change # : CN02-2009jcLoc200

Craft : Carpenter Effective Date : 08/07/2009 Last Posted : 08/07/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Carpenter			\$26.27	\$6.15	\$2.80	\$0.25	\$0.00	\$1.10	\$0.00	\$36.57	\$49.71
Piledriver			\$26.27	\$6.15	\$2.80	\$0.25	\$0.00	\$1.10	\$0.00	\$36.57	\$49.71
Apprentice	Percent										
1st 6 months	60.00		\$15.76	\$6.15	\$2.80	\$0.25	\$0.00	\$1.10	\$0.00	\$26.06	\$33.94
2nd 6 months	65.01		\$17.08	\$6.15	\$2.80	\$0.25	\$0.00	\$1.10	\$0.00	\$27.38	\$35.92
3rd 6 months	70.02		\$18.39	\$6.15	\$2.80	\$0.25	\$0.00	\$1.10	\$0.00	\$28.69	\$37.89
4th 6 months	75.00		\$19.70	\$6.15	\$2.80	\$0.25	\$0.00	\$1.10	\$0.00	\$30.00	\$39.85
5th 6 months	80.00		\$21.02	\$6.15	\$2.80	\$0.25	\$0.00	\$1.10	\$0.00	\$31.32	\$41.82
6th 6 months	85.00		\$22.33	\$6.15	\$2.80	\$0.25	\$0.00	\$1.10	\$0.00	\$32.63	\$43.79
7th 6 months	90.00		\$23.64	\$6.15	\$2.80	\$0.25	\$0.00	\$1.10	\$0.00	\$33.94	\$45.76
8th 6 months	95.02		\$24.96	\$6.15	\$2.80	\$0.25	\$0.00	\$1.10	\$0.00	\$35.26	\$47.74

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

Ratio :

2 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ATHENS, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GUERNSEY, HIGHLAND, HOCKING, JACKSON, LAWRENCE, LICKING, MADISON, MARION, MEIGS, MORGAN, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE, ROSS, SCIOTO, UNION, VINTON, WASHINGTON

Special Jurisdictional Note : **Highway Construction, Airport Construction, Heavy Construction but not limited to: (Tunnels, subways, drainage projects, flood control, reservoirs). Railroad Construction, Sewer Waterworks & Utility Construction but not limited to: (storm sewers, waterlines, gaslines). Industrial & Building site, Power Plant, Amusement Park, Athletic stadium site, Sewer and Water Plants. When the contractor furnishes the necessary underwater gear for the diver, the diver shall be paid one and one half (1 & 1/2) times the journeyman rate for the time spent in the water.

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 683 Voice Data Video

Change # : CN01-2010KPLoc683VDV

Craft : Voice Data Video **Effective Date :** 01/08/2010 **Last Posted :** 01/08/2010

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Electrical-Installer Technician A			\$22.79	\$4.50	\$0.68	\$0.75	\$0.44	\$0.50	\$0.53	\$30.19	\$41.59
Installer Technician - B			\$22.04	\$4.50	\$0.66	\$0.75	\$0.42	\$0.50	\$0.51	\$29.38	\$40.40
Cable Puller			\$12.08	\$4.50	\$0.36	\$0.75	\$0.23	\$0.50	\$0.28	\$18.70	\$24.74
Apprentices		Percent									
1st 750 hours		52.99	\$12.08	\$4.50	\$0.36	\$0.75	\$0.23	\$0.50	\$0.28	\$18.70	\$24.73
2nd 750 hours		57.83	\$13.18	\$4.50	\$0.40	\$0.75	\$0.25	\$0.50	\$0.30	\$19.88	\$26.47
3rd 750 hours		62.69	\$14.29	\$4.50	\$0.43	\$0.75	\$0.28	\$0.50	\$0.33	\$21.08	\$28.22
4th 750 hours		67.57	\$15.40	\$4.50	\$0.46	\$0.75	\$0.30	\$0.50	\$0.36	\$22.27	\$29.97
5th 750 hours		72.43	\$16.51	\$4.50	\$0.50	\$0.75	\$0.32	\$0.50	\$0.38	\$23.46	\$31.71
6th 750 hours		77.26	\$17.61	\$4.50	\$0.53	\$0.75	\$0.34	\$0.50	\$0.41	\$24.64	\$33.44

Special Calculation Note : VACATION ONLY APPLIES TO EMPLOYEES WHO WORK FOR (1) EMPLOYER FOR A PERIOD OF (1) YEAR. OTHER IS : HOLIDAY PAY.

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

One (1) Apprentice for every one (1) Installer Technician CHAMPAIGN, CLARK, DELAWARE, FAIRFIELD, FRANKLIN, MADISON, PICKAWAY*, UNION

Special Jurisdictional Note : In Pickaway County the following townships: Circleville, Darby, Harrison, Jackson, Madison, Monroe, Muhlenberg, Scioto, Walnut, Washington.

Details :

An employee who is required to wear a pager after hours will receive an additional 1.00 per hour for all hours worked.

*Vacation: Only applies to employees with one (1) continuous year of service with a firm.

Holidays: Memorial Day - Fourth of July - Labor Day - Thanksgiving Day - Christmas Day - New Years Day

The following work is excluded from the Teledata Technician work scope:

The installation of computer systems in industrial applications such as assembly lines, robotics, computer controller

manufacturing systems.

The installation of conduit and/ or raceways shall be installed by Inside Wireman . On sites where there is no Inside Wireman employed, the Teledata Technician may install raceway, or conduit not greater than 10 ft.

Fire Alarm work is excluded on all new construction sites or wherever the fire alarm system is installed in conduit

All HVAC control work.

Technician (A) is a Technician B who holds a current BICSI (Building Industry Consulting Service International, Inc.) Technician certification.

Cable Pullers are for the installation of cable from one termination point to another

Prevailing Wage Rate Skilled Crafts

Name of Union: Electric Locals 71 & 245
High Tension Pipe Cable PENDING

Change # : CN01-2007Locs71&245

Craft : Lineman Effective Date : 01/01/2008 Last Posted : 09/24/2007

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Electric-Lineman			\$31.88	\$3.75	\$0.80	\$0.08	\$0.00	\$4.02	\$0.00	\$40.53	\$56.47
Welder- Cable Splicer-X-ray Tech			\$31.88	\$3.75	\$0.80	\$0.08	\$0.00	\$4.02	\$0.00	\$40.53	\$56.47
Equipment Mechanic "C"			\$20.62	\$3.75	\$0.52	\$0.05	\$0.00	\$2.61	\$0.00	\$27.55	\$37.86
Equipment Mechanic "B"			\$23.03	\$3.75	\$0.58	\$0.06	\$0.00	\$2.91	\$0.00	\$30.33	\$41.85
Equipment Mechanic "A"			\$25.44	\$3.75	\$0.64	\$0.06	\$0.00	\$3.21	\$0.00	\$33.10	\$45.82
New Hires AFTER 9/1/02 Operator "C"			\$20.62	\$3.75	\$0.52	\$0.05	\$0.00	\$2.61	\$0.00	\$27.55	\$37.86
Operator "B"			\$25.44	\$3.75	\$0.64	\$0.06	\$0.00	\$3.21	\$0.00	\$33.10	\$45.82
Operator "A"			\$28.66	\$3.75	\$0.72	\$0.07	\$0.00	\$3.61	\$0.00	\$36.81	\$51.14
Operator PRIOR to 9/1/02 1 yr or more			\$27.32	\$3.75	\$0.72	\$0.07	\$0.00	\$3.61	\$0.00	\$35.47	\$49.13
Groundman / Truck Dr. 0-12 months			\$15.94	\$3.75	\$0.39	\$0.04	\$0.00	\$1.93	\$0.00	\$22.05	\$30.02
Groundman/ Truck Dr. 0 months to 12 mos w/CDL year			\$17.53	\$3.75	\$0.40	\$0.04	\$0.00	\$2.01	\$0.00	\$23.73	\$32.50
Groundman / Truck Dr. 1 year or over			\$17.53	\$3.75	\$0.45	\$0.04	\$0.00	\$2.25	\$0.00	\$24.02	\$32.78
Groundman/ Truck Dr. 1 year or over w/ CDL			\$20.72	\$3.75	\$0.47	\$0.05	\$0.00	\$2.33	\$0.00	\$27.32	\$37.68
Apprentice	Percent										
1st 6 Mo	60.00		\$19.13	\$3.75	\$0.48	\$0.05	\$0.00	\$2.41	\$0.00	\$25.82	\$35.38
2nd 6 Mo	65.00		\$20.72	\$3.75	\$0.52	\$0.05	\$0.00	\$2.61	\$0.00	\$27.65	\$38.01

3rd 6 Mo	70.00	\$22.32	\$3.75	\$0.56	\$0.06	\$0.00	\$2.81	\$0.00	\$29.50	\$40.65
4th 6 Mo	75.00	\$23.91	\$3.75	\$0.60	\$0.06	\$0.00	\$3.01	\$0.00	\$31.33	\$43.29
5th 6 Mo	80.00	\$25.50	\$3.75	\$0.64	\$0.06	\$0.00	\$3.21	\$0.00	\$33.16	\$45.92
6th 6 Mo	85.00	\$27.10	\$3.75	\$0.68	\$0.07	\$0.00	\$3.41	\$0.00	\$35.01	\$48.56
7th 6 Mo	90.00	\$28.69	\$3.75	\$0.72	\$0.07	\$0.00	\$3.61	\$0.00	\$36.84	\$51.19

Special Calculation Note : Operator "A" John Henry Rock Drill, D-6 (or equivalent) and above, Trackhoe Digger, (320 Track excavator), Cranes (greater than 25 tons and less than 45 tons).

Operator "B" Cranes (greater than 6 tons and up to 25 tons), Backhoes, Road Tractor, Dozer up to D-5, Pressure Digger-wheeled or tracked, all Tension wire Stringing equipment.

Operator "C" Trench, Backhoe, Riding type vibratory Compactor, Ground Rod Driver, Boom Truck (6 ton & below), Skid Steer Loaders, Material Handler.

Ratio :

(1) Journeyman Lineman to (1) Apprentice

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, FAYETTE, FRANKLIN, FULTON, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, 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 :

Heli - Arc Welding will be paid \$.30 above Journeyman rate. Additional compensation of 10% over the Journeyman Lineman and Journeyman Technician for performing work on structures outside of buildings such as water towers, smoke stacks, radio and television towers, more than 75' above the ground.

Prevailing Wage Rate Skilled Crafts

Name of Union: Plumber Pipefitter Local 189
Light Commercial

Change # : CN01-2005Loc189

Craft : Plumber/Pipefitter **Effective Date :** 09/01/2006 **Last Posted :** 09/21/2005

				Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification												
Plumber-Pipefitter			\$19.50	\$4.29	\$1.00	\$0.50	\$0.00	\$0.00	\$0.15	\$25.44	\$35.19	
Apprentice Indentured after May 31,1998			Percent									
1st yr			47.35	\$9.23	\$4.29	\$0.00	\$0.50	\$0.00	\$0.00	\$0.15	\$14.17	\$18.79
2nd yr			52.65	\$10.27	\$4.29	\$1.00	\$0.50	\$0.00	\$0.00	\$0.15	\$16.21	\$21.34
3rd yr			60.55	\$11.81	\$4.29	\$1.00	\$0.50	\$0.00	\$0.00	\$0.15	\$17.75	\$23.65
4th yr			71.05	\$13.85	\$4.29	\$1.00	\$0.50	\$0.00	\$0.00	\$0.15	\$19.79	\$26.72
5th yr			81.60	\$15.91	\$4.29	\$1.00	\$0.50	\$0.00	\$0.00	\$0.15	\$21.85	\$29.81

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

Ratio :

Journeyman to 1 Trainee
1 1
2-3 Journeymen to 2 Trainees
4-5 Journeymen to 3 Trainees
6-8 Journeymen to 4 Trainees
9-10 Journeymen to 5 Trainees
11-13 Journeymen to 6 Trainees
14-15 Journeymen to 7 Trainee
16-18 Journeymen to 8 Trainees
19-20 Journeymen to 9 Trainees
21 Journeymen and over 10 Trainees
per project

Jurisdiction (* denotes special jurisdictional note) :

DELAWARE, FAIRFIELD, FRANKLIN, HOCKING,
LICKING, MADISON, MARION, PERRY,
PICKAWAY, ROSS, UNION

Special Jurisdictional Note :

Details :

Light Commercial Scope: The fabrication ,installation,service and maintenance of plumbing, heating, solar heat, air conditioning, refrigeration and site work for the following structures.

- 1) Motels of four stories and less
- 2) Movie Theatres
- 3) Grocery Stores and Supermarkets
- 4) Restaurants
- 5) Automobile Dealerships.

Installation of Sewer,Water,Gas or other utilities applicable to the building site preparation.

Prevailing Wage Rate Skilled Crafts

Name of Union: BAC/Cement Mason Heavy Highway A & B

Change # : CN01-2008HvyHwy

Craft : Bricklayer Effective Date : 07/10/2008 Last Posted : 07/10/2008

				Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification												
Bricklayer A Highway			\$25.75	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$34.67	\$47.55	
Bricklayer B Sewer & Water Treatment			\$26.75	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$35.67	\$49.05	
Apprentice (A)			Percent									
1st year			49.98	\$12.87	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$21.79	\$28.22
2nd year			70.00	\$18.02	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$26.94	\$35.96
3rd year			90.00	\$23.17	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$32.10	\$43.68
Apprentice (B)			0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1 st year			51.91	\$13.37	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$22.29	\$28.97
2nd year			72.71	\$18.72	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$27.64	\$37.00
3rd year			93.48	\$24.07	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$32.99	\$45.03

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

Ratio :

3 Journeymen to 1 Apprentice

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, FAYETTE, 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 :

(A) Highway Construction, Sewer, Waterworks And Utility Construction, Industrial & Building Site, Heavy Construction, Airport Construction Or Railroad Construction Work.

(B) Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work ,Pollution Control,Sewer Plant, Waste Plant, & Water Treatment Facilities, Construction.

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter Local 1275
Commercial & Heavy Highway

Change # : CN01-2009Loc1275

Craft : Painter Effective Date : 05/04/2009 Last Posted : 05/04/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Painter-Brush-Roll - Paperhanger-Wall Washer			\$23.12	\$4.42	\$4.20	\$0.25	\$0.00	\$0.00	\$0.00	\$31.99	\$43.55
Spray Painter			\$23.62	\$4.42	\$4.20	\$0.25	\$0.00	\$0.00	\$0.00	\$32.49	\$44.30
Structural Steel & Swing Stage			\$23.42	\$4.42	\$4.20	\$0.25	\$0.00	\$0.00	\$0.00	\$32.29	\$44.00
Sand Blast Steam Clean Water Blast 3500 PSI or greater			\$23.82	\$4.42	\$4.20	\$0.25	\$0.00	\$0.00	\$0.00	\$32.69	\$44.60
Drywall Tapers & Finishers			\$23.52	\$4.42	\$4.20	\$0.25	\$0.00	\$0.00	\$0.00	\$32.39	\$44.15
Drywall Sanders			\$22.87	\$4.42	\$4.20	\$0.25	\$0.00	\$0.00	\$0.00	\$31.74	\$43.18
Tanks, Stacks & Towers			\$26.63	\$4.42	\$4.20	\$0.25	\$0.00	\$0.00	\$0.00	\$35.50	\$48.82
HEAVY HIGHWAY											
Bridges Class 1 Qualified Painters, Blasters, Riggers			\$32.60	\$4.42	\$4.20	\$0.25	\$0.00	\$0.00	\$0.00	\$41.47	\$57.77
Bridges Class 2 Equipment Tenders and/or Containment Builders at 80% of class 1			\$26.08	\$4.42	\$4.20	\$0.25	\$0.00	\$0.00	\$0.00	\$34.95	\$47.99
Bridges Class 3 Support Personnel at 65% of class 1			\$21.19	\$4.42	\$4.20	\$0.25	\$0.00	\$0.00	\$0.00	\$30.06	\$40.66

Apprentice Paid at % of each class above	Percent									
0-1000	50.00	\$11.56	\$4.42	\$0.05	\$0.25	\$0.00	\$0.00	\$0.00	\$16.28	\$22.06
1001-2000	55.00	\$12.72	\$4.42	\$0.05	\$0.25	\$0.00	\$0.00	\$0.00	\$17.44	\$23.79
2001-3000	60.00	\$13.87	\$4.42	\$0.05	\$0.25	\$0.00	\$0.00	\$0.00	\$18.59	\$25.53
3001-4000	65.00	\$15.03	\$4.42	\$0.05	\$0.25	\$0.00	\$0.00	\$0.00	\$19.75	\$27.26
4001-5000	70.00	\$16.18	\$4.42	\$0.05	\$0.25	\$0.00	\$0.00	\$0.00	\$20.90	\$29.00
5001-6000	75.00	\$17.34	\$4.42	\$0.05	\$0.25	\$0.00	\$0.00	\$0.00	\$22.06	\$30.73
6001-7000	85.00	\$19.65	\$4.42	\$0.05	\$0.25	\$0.00	\$0.00	\$0.00	\$24.37	\$34.20
7001-8000	90.00	\$20.81	\$4.42	\$0.05	\$0.25	\$0.00	\$0.00	\$0.00	\$25.53	\$35.93

Special Calculation Note :**Ratio :**

3 Journeyman to 1 Apprentice
1 to 1 thereafter

Jurisdiction (* denotes special jurisdictional note) :

DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN,
MADISON, PICKAWAY, ROSS, UNION

Special Jurisdictional Note :**Details :**

Heavy Highway Class 1 are qualified painters,blasters,riggers. Class 2 Equipment Tenders /or containment Builders are hired to tend employers equipment also engage in the building & moving of containment systems. Class 3 support personnel will perform Quality control duties,clean abrasive blast materials, load and unload trucks, handle all materials, man safety boats, & handle traffic control.

Prevailing Wage Rate Skilled Crafts

Name of Union: Asbestos Local 207 Ohio District Council
Locals 3,8,35,44,79,84

Change # : CN01-2009Loc207A

Craft : Asbestos Worker **Effective Date :** 07/28/2009 **Last Posted :** 07/28/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Asbestos Abatement Journeyman			\$23.60	\$5.75	\$3.40	\$0.65	\$0.00	\$0.00	\$0.05	\$33.45	\$45.25
600 hrs & 1 year is a 1st year Trainee			\$15.35	\$5.75	\$1.15	\$0.65	\$0.00	\$0.00	\$0.05	\$22.95	\$30.62
1200 hrs & 2 years is a 2nd year Trainee			\$15.50	\$5.75	\$1.40	\$0.65	\$0.00	\$0.00	\$0.05	\$23.35	\$31.10

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

Ratio :

2 Abatement Journeymen to 1 Trainee
on a shop-wide basis.

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ASHLAND, ASHTABULA*, ATHENS, AUGLAIZE, BROWN, BUTLER*, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GEAUGA, GREENE, GUERNSEY, HAMILTON, HARDIN, HARRISON, HIGHLAND, HOCKING, HOLMES, HURON, KNOX, LAKE, LICKING, LOGAN, LORAIN, MADISON, MAHONING, MARION, MEDINA, MIAMI, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PORTAGE, PREBLE, RICHLAND, ROSS, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VINTON, WARREN*, WAYNE

Special Jurisdictional Note : Butler County:(townships of Fairfield,Hanover,Liberty,Milford,Morgan,Oxford,Ripley,Ross, StClair,Union & Wayne.) (Lemon & Madison) Warren County: (townships of: Deerfield,Hamilton,Harlan,Salem,Union & Washington). (Clear Creek,Franklin,Mossie,Turtle Creek & Wayney).Ashtabula County: (post offices & townships of Ashtabula, Austinburg,Geneva,Harperfield,Jefferson,Plymouth & Saybrook) (townships of Andover,Cherry Valley,Colbrook,Canneaut, Denmark,Dorset,East Orwell,Hartsgrove,Kingville,Lenox, Monroe,Morgan,New Lyme,North Kingsville,Orwell,Pierpoint,Richmond, Rock Creek, Rome,Sheffield, Trumbull, Wayne,Williamsfield & Windsor) Erie County:(post offices & townships of Berlin, Berlin Heights,Birmingham,Florence,Huron,Milan,Shinrock & Vermilion)

Details :

Asbestos & lead paint abatement including,but not limited to the removal or encapsulation of asbestos & lead paint, all work in conjunction with the preparation of the removal of same & all work in conjunction with the clean up after said removal.The removal of all insulation materials, whether they contain asbestos or not, from mechanical systems (pipes, boilers, ducts, flues, breechings, etc.) is recognized as being the exclusive work of the Asbestos

Abatement Workers.

On all mechanical systems (pipes, boilers, ducts, flues, breechings, etc.) that are going to be demolished, the removal of all insulating materials whether they contain asbestos or not shall be the exclusive work of the Laborers. An Abatement Journeyman is anyone who has more than 300 hours in the Asbestos Abatement field.

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter & Piledriver (AGC)
Local 200

Change # : CN01-2009Loc200

Craft : Carpenter Effective Date : 06/29/2009 Last Posted : 06/29/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Carpenter			\$24.86	\$6.15	\$2.80	\$0.23	\$0.00	\$0.70	\$0.00	\$34.74	\$47.17
Piledriver			\$25.54	\$6.15	\$2.80	\$0.23	\$0.00	\$0.70	\$0.00	\$35.42	\$48.19
Apprentice-Carpenters Apprentice Piledrivers paid at same % of their rate above			Percent								
1st 6 months			60.00	\$14.92	\$6.15	\$0.00	\$0.23	\$0.00	\$0.30	\$21.60	\$29.05
2nd 6 months			65.00	\$16.16	\$6.15	\$0.25	\$0.23	\$0.00	\$0.30	\$23.09	\$31.17
3rd 6 months			70.00	\$17.40	\$6.15	\$0.25	\$0.23	\$0.00	\$0.40	\$24.43	\$33.13
4th 6 months			75.00	\$18.64	\$6.15	\$0.25	\$0.23	\$0.00	\$0.40	\$25.67	\$35.00
5th 6 months			80.00	\$19.89	\$6.15	\$2.24	\$0.23	\$0.00	\$0.50	\$29.01	\$38.95
6th 6 months			85.00	\$21.13	\$6.15	\$2.38	\$0.23	\$0.00	\$0.50	\$30.39	\$40.96
7th 6 months			90.00	\$22.37	\$6.15	\$2.52	\$0.23	\$0.00	\$0.60	\$31.87	\$43.06
8th 6 months			90.00	\$22.37	\$6.15	\$2.52	\$0.23	\$0.00	\$0.60	\$31.87	\$43.06

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

Ratio :

2 Journeyman to 1 Apprentice
1 Apprentice for each 2 Journeymen thereafter

Jurisdiction (* denotes special jurisdictional note) :

DELAWARE, FAIRFIELD, FRANKLIN, GUERNSEY,
LICKING, MADISON, MARION, MUSKINGUM,
MORGAN, NOBLE, PERRY, PICKAWAY, UNION

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Plasterer Local 132 (Columbus & Mansfield)

Change # : CN01-2009Loc1c

Craft : Cement Effective Date : 07/08/2009 Last Posted : 07/08/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Plasterer			\$23.00	\$4.70	\$3.30	\$0.25	\$0.00	\$2.24	\$0.00	\$33.49	\$44.99
Apprentice		Percent									
1st 800 hrs		50.00	\$11.50	\$4.70	\$3.30	\$0.25	\$0.00	\$2.24	\$0.00	\$21.99	\$27.74
2nd 800 hrs		60.00	\$13.80	\$4.70	\$3.30	\$0.25	\$0.00	\$2.24	\$0.00	\$24.29	\$31.19
3rd 800 hrs		70.00	\$16.10	\$4.70	\$3.30	\$0.25	\$0.00	\$2.24	\$0.00	\$26.59	\$34.64
4th 800 hrs		80.00	\$18.40	\$4.70	\$3.30	\$0.25	\$0.00	\$2.24	\$0.00	\$28.89	\$38.09
5th 800 hrs		90.00	\$20.70	\$4.70	\$3.30	\$0.25	\$0.00	\$2.24	\$0.00	\$31.19	\$41.54
6th 800 hrs		95.00	\$21.85	\$4.70	\$3.30	\$0.25	\$0.00	\$2.24	\$0.00	\$32.34	\$43.27

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

Ratio :

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, COSHOCTON, CRAWFORD,
DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN,
GUERNSEY, HOCKING, KNOX, LICKING,
MADISON, MARION, MORROW, MUSKINGUM,
PERRY, PICKAWAY, RICHLAND, ROSS, UNION,
VINTON, WYANDOT

Special Jurisdictional Note :

Details :

PLASTERER IMPROVERS:

Is a person who has skills between an Apprentice and a Journeyman can be signed in as an Improver. An Improver receives 85% of the current wage and pension. All other benefits are same as Journeyman. The Improver has the opportunity to advance to Journeyman level by:

- (1) Working through a trial period of no more than 2,000 hrs.
- (2) Attending all safety and upgrading classes held or required.

Working on swing stage, slip scaffold or windo jack scaffold shall receive the following rates:

\$1.00 above the regular rate for heights up to fifty (50) feet above grade level

\$1.00 above the regular rate for heights over fifty (50) feet above grade level

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 Tractor Trailer-Semi Tractor Trucks-Pole Trailers-Ready Mix Trucks-Fuel Trucks-Asphalt-Oil Spraybar men-5 Axel & 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)			\$22.50	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$34.01	\$45.26
Apprentice			Percent								
First 6 months			64.00	\$14.40	\$6.11	\$4.90	\$0.50	\$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	\$26.80	\$34.44
13-18 months			71.99	\$16.20	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$27.71	\$35.81
19-24 months			75.95	\$17.09	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$28.60	\$37.14
25-30 months			80.00	\$18.00	\$6.11	\$4.90	\$0.50	\$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	\$30.63	\$40.20
37-42 months			90.00	\$20.25	\$6.11	\$4.90	\$0.50	\$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
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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,
COSHOCOTON, 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 spraybar 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: Sprinkler Fitter Local 669

Change # : CN01-2007Loc669

Craft : Sprinkler Fitter Effective Date : 04/01/2009 Last Posted : 08/23/2007

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Sprinkler Fitter			\$32.70	\$8.20	\$3.30	\$0.30	\$0.00	\$4.00	\$0.00	\$48.50	\$64.85
Apprentice	Percent										
GRADE1-CLASS1-1st 6mo	50.00	\$16.35	\$7.16	\$3.30	\$0.30	\$0.00	\$0.25	\$0.00	\$27.36	\$35.53	
CLASS 2-2nd 6mo	50.00	\$16.35	\$7.16	\$3.30	\$0.30	\$0.00	\$0.25	\$0.00	\$27.36	\$35.53	
CLASS3-1st 6mo	55.00	\$17.99	\$8.20	\$3.30	\$0.30	\$0.00	\$0.25	\$0.00	\$30.04	\$39.03	
CLASS 4-2nd 6mo	60.00	\$19.62	\$8.20	\$3.30	\$0.30	\$0.00	\$0.25	\$0.00	\$31.67	\$41.48	
CLASS 5 GRADE2-1st 6mo	65.00	\$21.26	\$8.20	\$3.30	\$0.30	\$0.00	\$4.00	\$0.00	\$37.06	\$47.68	
CLASS6-2nd 6mo	70.01	\$22.89	\$8.20	\$3.30	\$0.30	\$0.00	\$4.00	\$0.00	\$38.69	\$50.14	
CLASS7-1st 6mo	75.00	\$24.53	\$8.20	\$3.30	\$0.30	\$0.00	\$4.00	\$0.00	\$40.32	\$52.59	
CLASS 8-2nd 6mo	80.00	\$26.16	\$8.20	\$3.30	\$0.30	\$0.00	\$4.00	\$0.00	\$41.96	\$55.04	
CLASS 9-1st 6mo	85.00	\$27.80	\$8.20	\$3.30	\$0.30	\$0.00	\$4.00	\$0.00	\$43.60	\$57.49	
CLASS 10-2nd 6mo	90.01	\$29.43	\$8.20	\$3.30	\$0.30	\$0.00	\$4.00	\$0.00	\$45.23	\$59.95	

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

1 Journeyman to 1 Apprentice

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, 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 :

OTHER IS: SPRINKLER FITTERS PROMOTION FUND.

`Work but not limited to:shall consist of the installation,dismantling,maintenance,repairs,adjustments,and corrections of all fire protection and fire control systems including the unloading,handling by hand,power equipment and installation of all piping or tubing,apparutnances and equipment pertaining thereto,including both overhead and underground water mains,fire hydrants and hydrant mains,standpipes and hose connections to sprinkler systems used in connection with sprinkler and alarm systems. Also all tanks and pumps connected thereto, also included shall be CO-2 and Cardox Systems, Dry Chemical Systems,Foam Systems and all other fire protection systems.

Prevailing Wage Rate Skilled Crafts

Name of Union: Sprinkler Fitter Local 669

Change # : CN01-2007Loc669

Craft : Sprinkler Fitter Effective Date : 01/01/2010 Last Posted : 08/23/2007

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Sprinkler Fitter			\$32.70	\$8.90	\$3.40	\$0.30	\$0.00	\$4.25	\$0.00	\$49.55	\$65.90
Apprentice	Percent										
GRADE1- CLASS1- 1st 6mo	50.00	\$16.35	\$7.86	\$0.00	\$0.30	\$0.00	\$0.25	\$0.00	\$24.76	\$32.94	
CLASS 2- 2nd 6mo	50.00	\$16.35	\$7.86	\$0.00	\$0.30	\$0.00	\$0.25	\$0.00	\$24.76	\$32.94	
CLASS3- 1st 6mo	55.00	\$17.99	\$8.90	\$3.20	\$0.30	\$0.00	\$0.25	\$0.00	\$30.64	\$39.63	
CLASS 4- 2nd 6mo	60.00	\$19.62	\$8.90	\$3.20	\$0.30	\$0.00	\$0.25	\$0.00	\$32.27	\$42.08	
CLASS 5 GRADE2- 1st 6mo	65.00	\$21.26	\$8.90	\$3.20	\$0.30	\$0.00	\$4.25	\$0.00	\$37.91	\$48.53	
CLASS6- 2nd 6mo	70.01	\$22.89	\$8.90	\$3.20	\$0.30	\$0.00	\$4.25	\$0.00	\$39.54	\$50.99	
CLASS7- 1st 6mo	75.00	\$24.53	\$8.90	\$3.20	\$0.30	\$0.00	\$4.25	\$0.00	\$41.18	\$53.44	
CLASS 8- 2nd 6mo	80.00	\$26.16	\$8.90	\$3.20	\$0.30	\$0.00	\$4.25	\$0.00	\$42.81	\$55.89	
CLASS 9- 1st 6mo	85.00	\$27.80	\$8.90	\$3.20	\$0.30	\$0.00	\$4.25	\$0.00	\$44.45	\$58.34	
CLASS 10- 2nd 6mo	90.01	\$29.43	\$8.90	\$3.20	\$0.30	\$0.00	\$4.25	\$0.00	\$46.08	\$60.80	

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

1 Journeyman to 1 Apprentice

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, 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 :

OTHER IS: SPRINKLER FITTERS PROMOTION FUND.

`Work but not limited to:shall consist of the installation,dismantling,maintenance,repairs,adjustments,and corrections of all fire protection and fire control systems including the unloading,handling by hand,power equipment and installation of all piping or tubing,apparatenances and equipment pertaining thereto,including both overhead and underground water mains,fire hydrants and hydrant mains,standpipes and hose connections to sprinkler systems used in connection with sprinkler and alarm systems. Also all tanks and pumps connected thereto, also included shall be CO-2 and Cardox Systems, Dry Chemical Systems,Foam Systems and all other fire protection systems.

Prevailing Wage Rate Skilled Crafts

Name of Union: Electric Locals 71 & 245
Under Ground Utilities (URD) PENDING

Change # : CN01-2007Locs71&245

Craft : Lineman **Effective Date :** 09/24/2007 **Last Posted :** 09/24/2007

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Electric-Lineman			\$30.58	\$3.75	\$0.80	\$0.08	\$0.00	\$4.02	\$0.00	\$39.23	\$54.52
Welder- Cable Splicer-X-ray Tech			\$30.58	\$3.75	\$0.80	\$0.08	\$0.00	\$4.02	\$0.00	\$39.23	\$54.52
Equipment Mechanic "C"			\$19.78	\$3.75	\$0.52	\$0.05	\$0.00	\$2.61	\$0.00	\$26.71	\$36.60
Equipment Mechanic "B"			\$22.09	\$3.75	\$0.58	\$0.06	\$0.00	\$2.91	\$0.00	\$29.39	\$40.44
Equipment Mechanic "A"			\$24.40	\$3.75	\$0.64	\$0.06	\$0.00	\$3.21	\$0.00	\$32.06	\$44.26
New Hires AFTER 9/1/02 Operator "C"			\$19.78	\$3.75	\$0.52	\$0.05	\$0.00	\$2.61	\$0.00	\$26.71	\$36.60
Operator "B"			\$24.40	\$3.75	\$0.64	\$0.06	\$0.00	\$3.21	\$0.00	\$32.06	\$44.26
Operator "A"			\$27.49	\$3.75	\$0.72	\$0.07	\$0.00	\$3.61	\$0.00	\$35.64	\$49.39
Operator PRIOR to 9/1/02 1 yr or more			\$26.21	\$3.75	\$0.72	\$0.07	\$0.00	\$3.61	\$0.00	\$34.36	\$47.46
Groundman / Truck Dr. 0-12 months			\$15.29	\$3.75	\$0.39	\$0.04	\$0.00	\$1.93	\$0.00	\$21.40	\$29.04
Groundman/ Truck Dr. 0 months to 12 mos w/CDL year			\$16.82	\$3.75	\$0.40	\$0.04	\$0.00	\$2.01	\$0.00	\$23.02	\$31.43
Groundman / Truck Dr. 1 year or over			\$16.82	\$3.75	\$0.45	\$0.04	\$0.00	\$2.25	\$0.00	\$23.31	\$31.72
Groundman/ Truck Dr. 1 year or over w/ CDL			\$19.88	\$3.75	\$0.47	\$0.05	\$0.00	\$2.33	\$0.00	\$26.48	\$36.42
Apprentice		Percent									
1st 6 Mo		60.00	\$18.35	\$3.75	\$0.48	\$0.05	\$0.00	\$2.41	\$0.00	\$25.04	\$34.21
2nd 6 Mo		65.00	\$19.88	\$3.75	\$0.52	\$0.05	\$0.00	\$2.61	\$0.00	\$26.81	\$36.75

3rd 6 Mo	70.00	\$21.41	\$3.75	\$0.56	\$0.06	\$0.00	\$2.81	\$0.00	\$28.59	\$39.29
4th 6 Mo	75.00	\$22.93	\$3.75	\$0.60	\$0.06	\$0.00	\$3.01	\$0.00	\$30.35	\$41.82
5th 6 Mo	80.00	\$24.46	\$3.75	\$0.64	\$0.06	\$0.00	\$3.21	\$0.00	\$32.12	\$44.36
6th 6 Mo	85.00	\$25.99	\$3.75	\$0.68	\$0.07	\$0.00	\$3.41	\$0.00	\$33.90	\$46.90
7th 6 Mo	90.00	\$27.52	\$3.75	\$0.72	\$0.07	\$0.00	\$3.61	\$0.00	\$35.67	\$49.43

Special Calculation Note : Operator "A" John Henry Rock Drill, D-6 (or equivalent) and above, Trackhoe Digger, (320 Track excavator), Cranes (greater than 25 tons and less than 45 tons).

Operator "B" Cranes (greater than 6 tons and up to 25 tons), Backhoes, Road Tractor, Dozer up to D-5, Pressure Digger-wheeled or tracked, all Tension wire Stringing equipment.

Operator "C" Trench, Backhoe, Riding type vibratory Compactor, Ground Rod Driver, Boom Truck (6 ton & below), Skid Steer Loaders, Material Handler.

Ratio :

(1) Journeyman Lineman to (1) Apprentice

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, FAYETTE, 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, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note :

Details :

Heli - Arc Welding will be paid \$.30 above Journeyman rate. Additional compensation of 10% over the Journeyman Lineman and Journeyman Technician for performing work on structures outside of buildings such as water towers, smoke stacks, radio and television towers, more than 75' above the ground.

Prevailing Wage Rate Laborers

Name of Union: Labor HevHwy 3

Change # : CN01-2009HevHwy3

Classification : Laborer Effective Date : 05/01/2009 Last Posted : 03/06/2009

	BHR	H&W	Pension	App Tr.	Total PWR	Overtime Rate
Classification						
Group 1	\$25.27	\$4.80	\$2.50	\$0.25	\$32.82	\$45.46
Group 2	\$25.44	\$4.80	\$2.50	\$0.25	\$32.99	\$45.71
Group 3	\$25.77	\$4.80	\$2.50	\$0.25	\$33.32	\$46.21
Group 4	\$26.22	\$4.80	\$2.50	\$0.25	\$33.77	\$46.88
Watch Person	\$18.00	\$4.80	\$2.50	\$0.25	\$25.55	\$34.55
APPRENTICES						
0-1000 hrs	\$15.16	\$4.80	\$2.50	\$0.25	\$22.71	\$30.29
1001-2000 hrs	\$17.69	\$4.80	\$2.50	\$0.25	\$25.24	\$34.09
2001-3000 hrs	\$20.22	\$4.80	\$2.50	\$0.25	\$27.77	\$37.88
3001-4000 hrs	\$22.74	\$4.80	\$2.50	\$0.25	\$30.29	\$41.66
More than 4000 hrs	\$25.27	\$4.80	\$2.50	\$0.25	\$32.82	\$45.46

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: Ironworker Local 172

Change # : CN01-2009JURLoc172

Craft : Ironworker Effective Date : 06/01/2009 Last Posted : 03/30/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Ironworker			\$26.52	\$6.00	\$7.50	\$0.30	\$0.00	\$2.25	\$0.00	\$42.57	\$55.83
Rigger- Welder- Reinforcing- Sheeter- Fence Erector- Machinery Mover			\$26.52	\$6.00	\$7.50	\$0.30	\$0.00	\$2.25	\$0.00	\$42.57	\$55.83
Apprentice		Percent									
1st YEAR		60.02	\$15.92	\$6.00	\$7.50	\$0.30	\$0.00	\$2.25	\$0.00	\$31.97	\$39.93
2nd YEAR		70.01	\$18.57	\$6.00	\$7.50	\$0.30	\$0.00	\$2.25	\$0.00	\$34.62	\$43.90
3rd YEAR		80.02	\$21.22	\$6.00	\$7.50	\$0.30	\$0.00	\$2.25	\$0.00	\$37.27	\$47.88
4th YEAR		90.02	\$23.87	\$6.00	\$7.50	\$0.30	\$0.00	\$2.25	\$0.00	\$39.92	\$51.86

Special Calculation Note : Impact Fund:Training

Ratio :

Structural and Rod Work
4 Journeymen to 1 Apprentice
Finishing, Steel Sash, Stairway and Ornamental
1 Journeymen to 1 Apprentice
1 Apprentice for every sheeting gang per project

Jurisdiction (* denotes special jurisdictional note) :

CHAMPAIGN*, CLARK, CRAWFORD*,
DELAWARE, FAIRFIELD, FAYETTE*, FRANKLIN,
HARDIN*, HIGHLAND*, HOCKING, JACKSON*,
KNOX, LICKING, LOGAN*, MADISON*, MARION,
MORROW, MUSKINGUM*, PERRY, PICKAWAY,
PIKE, ROSS, UNION, VINTON, WYANDOT*

Special Jurisdictional Note : Champaign Cnty Twps included: Wayne, Rush, Goshen. Crawford Cnty Twps included: Bucyrus, Dallas, Jefferson, Jackson, Whetstone, Polk, Sandusky. Fayette Cnty Twps included: Paint, Marion, Perry, Madison, Wayne, Union. Hardin Cnty Twps included: McDonald, Taylorcreek, Hale, Dudley, Pleasant, Goshen, Blanchard, Lynn, Jackson, Buck, Cessna, Marion, Washington. Highland Cnty Twps included: Madison. Jackson Cnty Twps included: Liberty, Washington, Milton, Jackson, Coal, Wilkesville. Logan Cnty Twps included: Monroe, Zane, Jefferson, Perry, Rush Creek, Bokes Creek. Madison Cnty Twps included: Range, Paint, Fairfield, Sommerford, Jefferson, Pike, Canaan, Pleasant, Oak Run, Union, Deer Creek, Monroe, Darby. Pike Cnty Twps included: Perry, Benton, Mifflin, Sunfish, Newton, Prebble, Pee Pee, Seal, Beaver, Jackson. Wyandot Cnty Twps included: Jackson, Marseilles, Mifflin, Pitt, Antrim. Muskingham Cnty includes: Jackson, Licking, Hope Well, Newton, Clay, Cass, Muskingham falls, Springfield, Madison, Washington, Wayne, Brush Creek.

Details :

Hot Pay \$1.00 above the journeymen rate: defined as a work area in which the temperature is in excess of 150 degrees F due to the presence of a furnace, smelter, incinerator, or other equipment that emits extreme heat.

Prevailing Wage Rate Laborers

Name of Union: Labor Local 574A (DELAWARE)

Change # : CN01-2009Loc574

Classification : Laborer **Effective Date :** 05/01/2009 **Last Posted :** 03/30/2009

	BHR	H&W	Pension	App Tr.	Total PWR	Overtime Rate
Classification						
Laborer Group 1	\$21.58	\$4.80	\$2.50	\$0.20	\$29.08	\$39.87
Group 2	\$21.89	\$4.80	\$2.50	\$0.20	\$29.39	\$40.34
Group 3	\$22.20	\$4.80	\$2.50	\$0.20	\$29.70	\$40.80
Group 4	\$22.51	\$4.80	\$2.50	\$0.20	\$30.01	\$41.27
Group 5	\$13.00	\$4.80	\$2.50	\$0.20	\$20.50	\$27.00

Classification Description :

Group 1

Building & Construction Laborer, Signalman, Flagman, Tool Cribman, Carpenter Tender, Finisher Tender, Concrete Handler, Utility Construction Laborer, Guard Rail Erectors, Fence Installer, Caulkers, Water Trucks, and Hazardous Waste (Level A)

Group 2

Bottom Man, Grade Checker, Pumps (3inch or under), off road trucks, Concrete Saws, Fork Lift, Skid Steer, Concrete Specialist, Vibrator and Tamp Person, Tunnel laborer, Pipe Layer, Air and Power Driven Tools, Burner on Demolition Work, Swinging Scaffold, Mucker, Caisson Worker, Cofferdam Worker, Powder Men and Dynamite Blaster, Creosote Worker, Form Setter, Laser Beam Set-up Man, and Hazardous Waste (Level B)

Group 3

Mason Tender, Scaffold Builder, Mortar Mixer, Plasterer Tender, Hod Carrier, Stone Mason Tender, Gunnite Operator and Hazardous Waste (Level C)

Group 4

Hazardous Waste (Level D)

Group 5

Watchman

Hazardous Waste Removal and Lead Abatement:

Level A

Only in established "safe zones" may consist of, from normal work clothes to normal skin protection such as gloves, face shields goggles, coveralls and occasionally respiratory protection.

Level B

Protective equipment includes a protective suit and an air purifying respirator (APR) with the appropriate filter canisters. The ensemble is used when the contaminants are reliably known not to be hazardous to the skin and not IDLH (Immediately Dangerous to Life or Health) and correct filter protection is available.

Level C

Protective equipment includes a chemically resistant splash suit and a SCBA or Airline Fed Respirator. This ensemble is required when the situation is very hazardous, such as oxygen deficient atmospheres, IDLH atmospheres, or confined space entries.

Level D

Protective equipment is required when the area has been determined to contain extremely toxic contaminants or contaminants unknown but may be expected to be extremely toxic and/or immediately dangerous to life and health.

Jurisdiction (* denotes special jurisdictional note) :

DELAWARE

Special Jurisdictional Note :

Prevailing Wage Rate Skilled Crafts

Name of Union: Bricklayers Local 55 Tile Setter

Change # : CN01-2009Loc55

Craft : Bricklayer Effective Date : 06/01/2009 Last Posted : 05/28/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Bricklayer-Tile Setter			\$25.07	\$5.55	\$4.18	\$0.45	\$0.00	\$0.00	\$0.00	\$35.25	\$47.79
Marble Mason			\$25.07	\$5.55	\$4.18	\$0.45	\$0.00	\$0.00	\$0.00	\$35.25	\$47.79
Terrazzo Workers			\$25.07	\$5.55	\$4.18	\$0.45	\$0.00	\$0.00	\$0.00	\$35.25	\$47.79
Apprentice	Percent										
1st 6 months	60.00	\$15.04	\$5.55	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$21.04	\$28.56
2nd 6 months	70.00	\$17.55	\$5.55	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$23.55	\$32.32
3rd 6 months	75.00	\$18.80	\$5.55	\$4.18	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$28.98	\$38.38
4th 6 months	80.00	\$20.06	\$5.55	\$4.18	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$30.24	\$40.26
5th 6 months	85.00	\$21.31	\$5.55	\$4.18	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$31.49	\$42.14
6th 6 months	90.00	\$22.56	\$5.55	\$4.18	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$32.74	\$44.02

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

Ratio :

- 1 Apprentice after 3 Journeymen
- 1 Apprentice for every 5 Journeymen

Jurisdiction (* denotes special jurisdictional note) :

COSHOCTON, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GUERNSEY, JACKSON, KNOX, LICKING, MADISON, MORGAN, MUSKINGUM, NOBLE*, PERRY, PICKAWAY, PIKE, ROSS, UNION, VINTON

Special Jurisdictional Note : Noble County: (Townships of Beaver, Buffalo, Seneca & Wayne)

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Bricklayer Local 55 Tile & Marble Finishers

Change # : CN03-2009Loc55

Craft : Bricklayer Effective Date : 08/04/2009 Last Posted : 08/04/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Bricklayer-Tile & Marble Finisher			\$25.49	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$28.57	\$41.32
Terrazzo Finishers			\$25.74	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$28.82	\$41.69
Floor Grinder			\$26.04	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$29.12	\$42.14
Base Grinder			\$26.24	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$29.32	\$42.44
Apprentice		Percent									
1st 6 months		60.00	\$15.29	\$0.59	\$0.00	\$0.42	\$0.00	\$0.00	\$0.00	\$16.30	\$23.95
2nd 6 months		70.24	\$17.90	\$0.59	\$0.00	\$0.42	\$0.00	\$0.00	\$0.00	\$18.91	\$27.87
3rd 6 months		75.02	\$19.12	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$22.20	\$31.76
4th 6 months		80.00	\$20.39	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$23.47	\$33.67
5th 6 months		85.00	\$21.67	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$24.75	\$35.58
6th 6 months		90.00	\$22.94	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$26.02	\$37.49

Special Calculation Note :

Ratio :

- 1 Apprentice after 3 Journeymen
- 1 Apprentice for every 5 Journeymen

Jurisdiction (* denotes special jurisdictional note) :

BELMONT, DELAWARE, FAIRFIELD, FRANKLIN, GUERNSEY, HOCKING, KNOX, LICKING, MADISON, MARION, MONROE, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, UNION

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Asbestos Local 50 Zone 1

Change # : CN02-2009Loc50

Craft : Asbestos Worker Effective Date : 07/01/2009 Last Posted : 06/24/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Asbestos Insulation Worker			\$25.13	\$5.26	\$3.00	\$0.13	\$0.00	\$2.00	\$0.10	\$35.62	\$48.19
Apprentice		Percent									
1st year		43.78	\$11.00	\$5.26	\$0.00	\$0.13	\$0.00	\$0.00	\$0.10	\$16.49	\$21.99
2nd year		51.75	\$13.00	\$5.26	\$0.50	\$0.13	\$0.00	\$0.00	\$0.10	\$18.99	\$25.50
3rd year		59.70	\$15.00	\$5.26	\$1.00	\$0.13	\$0.00	\$0.00	\$0.10	\$21.49	\$28.99
4th year		67.63	\$17.00	\$5.26	\$1.00	\$0.13	\$0.00	\$0.00	\$0.10	\$23.49	\$31.98

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

Ratio :

4 Journeymen to 1 Apprentice Company Wide
except no apprentice may work on the jobsite without a
Mechanic

Jurisdiction (* denotes special jurisdictional note) :

ATHENS, CRAWFORD, DELAWARE, FAIRFIELD,
FAYETTE, FRANKLIN, GUERNSEY, HARDIN,
HOCKING, KNOX, LICKING, MADISON, MARION,
MORGAN, MORROW, MUSKINGUM, NOBLE,
PERRY, PICKAWAY, ROSS, UNION, VINTON

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Sheetmetal Local 24 (Columbus)

Change # : CN01-2010KPLoc24(Col)

Craft : Sheetmetal Worker Effective Date : 01/06/2010 Last Posted : 01/06/2010

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Sheetmetal Worker			\$25.50	\$7.53	\$7.92	\$1.04	\$0.00	\$2.00	\$0.00	\$43.99	\$56.74
APPRENTICES entered program AFTER June 1, 2009											
1st year 50%			\$12.75	\$6.27	\$0.00	\$0.81	\$0.00	\$0.00	\$0.00	\$19.83	\$26.20
2nd year 60%			\$15.30	\$7.09	\$5.88	\$0.81	\$0.00	\$0.00	\$0.00	\$29.08	\$36.73
3rd year 70%			\$17.85	\$7.22	\$6.17	\$1.02	\$0.00	\$1.40	\$0.00	\$33.66	\$42.59
4th year 80%			\$20.40	\$7.32	\$6.76	\$1.02	\$0.00	\$1.60	\$0.00	\$37.10	\$47.30
Apprentice entered program AFTER June 1, 2006 AND BEFORE June 1, 2009			Percent								
1st Year			50.00	\$12.75	\$6.27	\$0.00	\$0.81	\$0.00	\$0.00	\$19.83	\$26.20
2nd Year			60.00	\$15.30	\$7.13	\$5.88	\$0.81	\$1.20	\$0.00	\$30.32	\$37.97
3rd Year			70.01	\$17.85	\$7.22	\$6.17	\$1.02	\$1.40	\$0.00	\$33.66	\$42.59
4th Year			80.00	\$20.40	\$7.36	\$7.92	\$1.02	\$1.60	\$0.00	\$38.30	\$48.50

Special Calculation Note : Apprentices entered into the Apprenticeship Program PRIOR to June 1, 2006 on a separate sheet

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

(01) Journeyman to (1) Apprentice
(2-8) Journeymen to (2) Apprentice
(9-11) Journeymen to (3) Apprentice
(12-14) Journeymen to (4) Apprentice
(15-17) Journeymen to (5) Apprentice
(18-20) Journeymen to (6) Apprentice
(21-23) Journeyman to (7) Apprentice
(24-26) Journeyman to (8) Apprentice
(27-29) Journeymen to (9) Apprentice
(30-32) Journeymen to (10) Apprentice
(33-35) Journeymen to (11) Apprentice
(36-38) Journeymen to (12) Apprentice
(39-41) Journeymen to (13) Apprentice
(42-44) Journeymen to (14) Apprentice
(45-47) Journeymen to (15) Apprentice
(48-50) Journeymen to (16) Apprentice
and so on

ADAMS, ATHENS, DELAWARE, FAIRFIELD,
FAYETTE, FRANKLIN, GALLIA, GUERNSEY,
HOCKING, JACKSON, KNOX, LAWRENCE,
LICKING, MADISON, MARION, MEIGS, MORGAN,
MORROW, MUSKINGUM, NOBLE, PERRY,
PICKAWAY, PIKE, ROSS, SCIOTO, UNION, VINTON

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 683 Voice Data Video

Change # : CN01-2010KPLoc683VDV

Craft : Voice Data Video **Effective Date :** 05/31/2010 **Last Posted :** 01/08/2010

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Electrical-Installer Technician A			\$23.81	\$4.50	\$0.71	\$0.75	\$0.46	\$0.50	\$0.55	\$31.28	\$43.18
Installer Technician - B			\$23.06	\$4.50	\$0.69	\$0.75	\$0.44	\$0.50	\$0.53	\$30.47	\$42.00
Cable Puller			\$12.64	\$4.50	\$0.38	\$0.75	\$0.24	\$0.50	\$0.29	\$19.30	\$25.62
Apprentices	Percent										
1st 750 hours		53.10	\$12.64	\$4.50	\$0.38	\$0.75	\$0.24	\$0.50	\$0.29	\$19.30	\$25.62
2nd 750 hours		57.97	\$13.80	\$4.50	\$0.41	\$0.75	\$0.27	\$0.50	\$0.32	\$20.55	\$27.45
3rd 750 hours		62.77	\$14.95	\$4.50	\$0.45	\$0.75	\$0.29	\$0.50	\$0.35	\$21.79	\$29.26
4th 750 hours		67.64	\$16.11	\$4.50	\$0.48	\$0.75	\$0.31	\$0.50	\$0.37	\$23.02	\$31.07
5th 750 hours		72.52	\$17.27	\$4.50	\$0.52	\$0.75	\$0.33	\$0.50	\$0.40	\$24.27	\$32.90
6th 750 hours		77.39	\$18.43	\$4.50	\$0.55	\$0.75	\$0.35	\$0.50	\$0.43	\$25.51	\$34.72

Special Calculation Note : VACATION ONLY APPLIES TO EMPLOYEES WHO WORK FOR (1) EMPLOYER FOR A PERIOD OF (1) YEAR. OTHER IS : HOLIDAY PAY.

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

One (1) Apprentice for every one (1) Installer Technician CHAMPAIGN, CLARK, DELAWARE, FAIRFIELD, FRANKLIN, MADISON, PICKAWAY*, UNION

Special Jurisdictional Note : In Pickaway County the following townships: Circleville, Darby, Harrison, Jackson, Madison, Monroe, Muhlenberg, Scioto, Walnut, Washington.

Details :

An employee who is required to wear a pager after hours will receive an additional 1.00 per hour for all hours worked.

*Vacation: Only applies to employees with one (1) continuous year of service with a firm.

Holidays: Memorial Day - Fourth of July - Labor Day - Thanksgiving Day - Christmas Day - New Years Day

The following work is excluded from the Teledata Technician work scope:

The installation of computer systems in industrial applications such as assembly lines, robotics, computer controller

manufacturing systems.

The installation of conduit and/ or raceways shall be installed by Inside Wireman . On sites where there is no Inside Wireman employed, the Teledata Technician may install raceway, or conduit not greater than 10 ft.

Fire Alarm work is excluded on all new construction sites or wherever the fire alarm system is installed in conduit

All HVAC control work.

Technician (A) is a Technician B who holds a current BICSI (Building Industry Consulting Service International, Inc.) Technician certification.

Cable Pullers are for the installation of cable from one termination point to another

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 683 Voice Data Video

Change # : CN01-2010KPLoc683VDV

Craft : Voice Data Video **Effective Date :** 05/31/2011 **Last Posted :** 01/08/2010

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Electrical-Installer Technician A			\$24.78	\$4.50	\$0.74	\$0.75	\$0.48	\$0.50	\$0.57	\$32.32	\$44.71
Installer Technician - B			\$24.03	\$4.50	\$0.72	\$0.75	\$0.46	\$0.50	\$0.56	\$31.52	\$43.54
Cable Puller			\$13.17	\$4.50	\$0.40	\$0.75	\$0.25	\$0.50	\$0.30	\$19.87	\$26.45
Apprentices		Percent									
1st 750 hours		53.13	\$13.17	\$4.50	\$0.40	\$0.75	\$0.25	\$0.50	\$0.30	\$19.87	\$26.45
2nd 750 hours		58.02	\$14.38	\$4.50	\$0.43	\$0.75	\$0.28	\$0.50	\$0.33	\$21.17	\$28.36
3rd 750 hours		62.90	\$15.59	\$4.50	\$0.47	\$0.75	\$0.30	\$0.50	\$0.36	\$22.47	\$30.26
4th 750 hours		67.75	\$16.79	\$4.50	\$0.50	\$0.75	\$0.32	\$0.50	\$0.39	\$23.75	\$32.14
5th 750 hours		72.62	\$18.00	\$4.50	\$0.54	\$0.75	\$0.35	\$0.50	\$0.42	\$25.06	\$34.05
6th 750 hours		77.47	\$19.20	\$4.50	\$0.58	\$0.75	\$0.37	\$0.50	\$0.44	\$26.34	\$35.94

Special Calculation Note : VACATION ONLY APPLIES TO EMPLOYEES WHO WORK FOR (1) EMPLOYER FOR A PERIOD OF (1) YEAR. OTHER IS : HOLIDAY PAY.

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

One (1) Apprentice for every one (1) Installer Technician CHAMPAIGN, CLARK, DELAWARE, FAIRFIELD, FRANKLIN, MADISON, PICKAWAY*, UNION

Special Jurisdictional Note : In Pickaway County the following townships: Circleville, Darby, Harrison, Jackson, Madison, Monroe, Muhlenberg, Scioto, Walnut, Washington.

Details :

An employee who is required to wear a pager after hours will receive an additional 1.00 per hour for all hours worked.

*Vacation: Only applies to employees with one (1) continuous year of service with a firm.

Holidays: Memorial Day - Fourth of July - Labor Day - Thanksgiving Day - Christmas Day - New Years Day

The following work is excluded from the Teledata Technician work scope:

The installation of computer systems in industrial applications such as assembly lines, robotics, computer controller

manufacturing systems.

The installation of conduit and/ or raceways shall be installed by Inside Wireman . On sites where there is no Inside Wireman employed, the Teledata Technician may install raceway, or conduit not greater then 10 ft.

Fire Alarm work is excluded on all new construction sites or wherever the fire alarm system is installed in conduit

All HVAC control work.

Technician (A) is a Technician B who holds a current BICSI (Building Industry Consulting Service International, Inc.) Technician certification.

Cable Pullers are for the installation of cable from one termination point to another

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 683 Voice Data Video

Change # : CN01-2010KPLoc683VDV

Craft : Voice Data Video **Effective Date :** 05/28/2012 **Last Posted :** 01/08/2010

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Electrical-Installer Technician A			\$25.75	\$4.50	\$0.77	\$0.75	\$0.50	\$0.50	\$0.59	\$33.36	\$46.24
Installer Technician - B			\$25.00	\$4.50	\$0.75	\$0.75	\$0.48	\$0.50	\$0.58	\$32.56	\$45.06
Cable Puller			\$13.71	\$4.50	\$0.41	\$0.75	\$0.26	\$0.50	\$0.32	\$20.45	\$27.31
Apprentices		Percent									
1st 750 hours		53.23	\$13.71	\$4.50	\$0.41	\$0.75	\$0.26	\$0.50	\$0.30	\$20.43	\$27.28
2nd 750 hours		58.08	\$14.96	\$4.50	\$0.45	\$0.75	\$0.29	\$0.50	\$0.33	\$21.78	\$29.25
3rd 750 hours		62.98	\$16.22	\$4.50	\$0.49	\$0.75	\$0.31	\$0.50	\$0.36	\$23.13	\$31.24
4th 750 hours		67.83	\$17.47	\$4.50	\$0.52	\$0.75	\$0.34	\$0.50	\$0.39	\$24.47	\$33.20
5th 750 hours		72.72	\$18.73	\$4.50	\$0.56	\$0.75	\$0.36	\$0.50	\$0.42	\$25.82	\$35.18
6th 750 hours		77.58	\$19.98	\$4.50	\$0.60	\$0.75	\$0.38	\$0.50	\$0.44	\$27.15	\$37.14

Special Calculation Note : VACATION ONLY APPLIES TO EMPLOYEES WHO WORK FOR (1) EMPLOYER FOR A PERIOD OF (1) YEAR. OTHER IS : HOLIDAY PAY.

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

One (1) Apprentice for every one (1) Installer Technician CHAMPAIGN, CLARK, DELAWARE, FAIRFIELD, FRANKLIN, MADISON, PICKAWAY*, UNION

Special Jurisdictional Note : In Pickaway County the following townships: Circleville, Darby, Harrison, Jackson, Madison, Monroe, Muhlenberg, Scioto, Walnut, Washington.

Details :

An employee who is required to wear a pager after hours will receive an additional 1.00 per hour for all hours worked.

*Vacation: Only applies to employees with one (1) continuous year of service with a firm.

Holidays: Memorial Day - Fourth of July - Labor Day - Thanksgiving Day - Christmas Day - New Years Day

The following work is excluded from the Teledata Technician work scope:

The installation of computer systems in industrial applications such as assembly lines, robotics, computer controller

manufacturing systems.

The installation of conduit and/ or raceways shall be installed by Inside Wireman . On sites where there is no Inside Wireman employed, the Teledata Technician may install raceway, or conduit not greater then 10 ft.

Fire Alarm work is excluded on all new construction sites or wherever the fire alarm system is installed in conduit

All HVAC control work.

Technician (A) is a Technician B who holds a current BICSI (Building Industry Consulting Service International, Inc.) Technician certification.

Cable Pullers are for the installation of cable from one termination point to another

Prevailing Wage Determination Cover Letter

County:

DELAWARE

Determination Date:

02/12/2010

Expiration Date:

05/12/2010

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



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Classification = All, County = MADISON, Union = All

Classification	County	Union	Effective	Expires	Posted
Elevator	MADISON	Elevator Local 37	5/8/2009		5/8/2009
Operating Engineer	MADISON	Operating Engineers - Building Local 18 - Zone 3	10/14/2009	4/30/2001	10/14/2009
Operating Engineer	MADISON	Operating Engineers - HwyHwy II	10/29/2009	4/30/2001	10/29/2009
Electrical	MADISON	Electrical Local 683 Inside	6/4/2009		6/4/2009
Plumber/Pipefitter	MADISON	Plumber Pipefitter Local 189	6/8/2009	5/31/2001	6/5/2009
Carpenter	MADISON	Carpenter Millwright SC District (A-1) Local 1241	6/29/2009	5/31/2002	6/29/2009
Sheetmetal Worker	MADISON	Sheetmetal Local 24 (Columbus)	1/6/2010		1/6/2010
Carpenter	MADISON	Carpenter Statewide Office Systems	9/13/2007		9/13/2007
Painter	MADISON	Painter/Sign Local 639 (Columbus Area)	6/1/2005		3/20/2003
Painter	MADISON	Painter/Sign Local 639 (B)	6/1/2005		3/21/2003
Painter	MADISON	Painter/Sign Local 639 (B)	6/1/2005		3/21/2003
Painter	MADISON	Painter/Sign Local 639 (B)	6/1/2005		3/21/2003
Glazier	MADISON	Glazier Local 372	11/21/2007	1/31/2001	11/21/2007
Truck Driver	MADISON	Truck Driver Bldg & HwyHwy Class 1 Locals 20,40,92,92b,100,175,284,438,377,505,637,908,957	5/1/2009		7/10/2007
Bricklayer	MADISON	Bricklayer Local 55	10/1/2009		10/1/2009
Cement	MADISON	Cement Mason Local 132 (Columbus Area)	7/8/2009		7/8/2009
Lineman	MADISON	Electrical Local 71 Outside (Central Ohio Chapter, et al)	10/21/2009		10/21/2009
Cement Mason	MADISON	Cement Mason (OCA) Heavy Highway District 3 A & B	5/22/2009		5/22/2009
Roofer	MADISON	Roofer Local 86	10/29/2009		10/29/2009
Carpenter	MADISON	Carpenter Local 509 NE Interior Systems	6/1/2008		6/8/2006
Carpenter	MADISON	Carpenter & Piledriver SC District Heavy Highway Locals 200,355,437,650	8/7/2009	5/31/2001	8/7/2009
Voice Data Video	MADISON	Electrical Local 683 Voice Data Video	1/8/2010		1/8/2010
Plumber/Pipefitter	MADISON	Plumber Pipefitter Local 189 Light Commercial	9/1/2006	5/31/2001	9/21/2005
Bricklayer	MADISON	BAC/Cement Mason Heavy Highway A & B	7/10/2008		7/10/2008
Painter	MADISON	Painter Local 1275 Commercial & Heavy Highway	5/4/2009		5/4/2009
Asbestos Worker	MADISON	Asbestos Local 207 Ohio District Council Locals 3,8,35,44,79,84	7/28/2009		7/28/2009
Carpenter	MADISON	Carpenter & Piledriver (AGC) Local 200	6/29/2009	5/31/2001	6/29/2009
Cement	MADISON	Plasterer Local 132 (Columbus & Mansfield)	7/8/2009		7/8/2009
Laborer	MADISON	Labor Local 423	7/25/2008		7/25/2008
Truck Driver	MADISON	Truck Driver Bldg & HwyHwy Class 2 Locals 20,40,92,92b,100,175,284,438,377,505,637,908,957	6/4/2009		6/4/2009
Sprinkler Fitter	MADISON	Sprinkler Fitter Local 669	4/1/2009		8/23/2007
Sprinkler Fitter	MADISON	Sprinkler Fitter Local 669	1/1/2010		8/23/2007
Lineman	MADISON	Electric Locals 71 & 245 Under Ground Utilities (URD) PENDING	9/24/2007		9/24/2007
Laborer	MADISON	Labor HwyHwy 3	5/1/2009		3/6/2009
Bricklayer	MADISON	Bricklayers Local 55 Tile Setter	6/1/2009		5/28/2009
Bricklayer	MADISON	Bricklayer Local 55 Tile & Marble Finishers	8/4/2009		8/4/2009
Asbestos Worker	MADISON	Asbestos Local 50 Zone 1	7/1/2009		6/24/2009
Sheetmetal Worker	MADISON	Sheetmetal Local 24 (Columbus)	1/6/2010		1/6/2010
Boilermaker	MADISON	Boilermaker Local 105	10/1/2009		8/31/2009
Voice Data Video	MADISON	Electrical Local 683 Voice Data Video	5/31/2010		1/8/2010
Voice Data Video	MADISON	Electrical Local 683 Voice Data Video	5/31/2011		1/8/2010
Voice Data Video	MADISON	Electrical Local 683 Voice Data Video	5/28/2012		1/8/2010
Ironworker	MADISON	Ironworker Local 290 Zone 1	6/1/2009		4/13/2009
Ironworker	MADISON	Ironworker Local 290 Zone 2	6/1/2009		4/13/2009
Ironworker	MADISON	Ironworker Local 172	6/1/2009		3/30/2009

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Prevailing Wage Rate Skilled Crafts

Name of Union: Elevator Local 37

Change # : CN02-2009Loc37

Craft : Elevator Effective Date : 05/08/2009 Last Posted : 05/08/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Elevator Mechanic			\$36.20	\$9.52	\$5.46	\$0.55	\$0.00	\$2.75	\$0.00	\$54.48	\$72.58
Helper			\$25.34	\$9.52	\$5.46	\$0.55	\$0.00	\$2.75	\$0.00	\$43.62	\$56.29
Apprentice	Percent										
0-6 months Probation	50.00		\$18.10	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.10	\$27.15
1st year	55.00		\$19.91	\$9.52	\$5.46	\$0.55	\$0.00	\$2.75	\$0.00	\$38.19	\$48.15
2nd year	65.01		\$23.53	\$9.52	\$5.46	\$0.55	\$0.00	\$2.75	\$0.00	\$41.81	\$53.58
3rd year	70.00		\$25.34	\$9.52	\$5.46	\$0.55	\$0.00	\$2.75	\$0.00	\$43.62	\$56.29
4th year	80.00		\$28.96	\$9.52	\$5.46	\$0.55	\$0.00	\$2.75	\$0.00	\$47.24	\$61.72

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

Ratio :

The total number of Helpers & Apprentices employed shall not exceed the number of Mechanics on any one job, except on jobs where (2) teams or more are working, (1) extra Helper or Apprentice may be employed for the first (2) teams and an extra Helper or Apprentice for each additional (3) teams.

Jurisdiction (* denotes special jurisdictional note) :

ATHENS, CHAMPAIGN, CLARK, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GUERNSEY, HOCKING, JACKSON, KNOX, LAWRENCE, LICKING, LOGAN, MADISON, MARION, MEIGS, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE, ROSS, UNION, VINTON

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Operating Engineers - Building Local 18 - Zone 3

Change # : CN02-2009KPLoc18zone3

Craft : Operating Engineer **Effective Date :** 10/14/2009 **Last Posted :** 10/14/2009

				Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification												
Operator-Class 1			\$28.99	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$40.69	\$55.18	
Class 2			\$28.87	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$40.57	\$55.01	
Class 3			\$27.83	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$39.53	\$53.45	
Class 4			\$26.65	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$38.35	\$51.67	
Class 5			\$21.19	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$32.89	\$43.49	
Class 6			\$29.24	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$40.94	\$55.56	
Class 7			\$29.49	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$41.19	\$55.93	
Class 8			\$29.99	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$41.69	\$56.68	
Class 9			\$30.24	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$41.94	\$57.06	
Apprentice			Percent									
1st Year			49.17	\$14.25	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$25.95	\$33.08
2nd Year			59.28	\$17.19	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$28.89	\$37.48
3rd Year			69.48	\$20.14	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$31.84	\$41.91
4th Year			79.65	\$23.09	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$34.79	\$46.34
Field Mechanic Trainee												
1st year1st year			49.17	\$14.25	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$25.95	\$33.08
2nd year			59.28	\$17.19	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$28.89	\$37.48
3rd year			69.48	\$20.14	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$31.84	\$41.91
4th year			79.65	\$23.09	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$34.79	\$46.34

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

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) Mechanic Trainee & so fourth. Mechanic Trainee rate is a percentage of Class 1 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, 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 Forklift 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 Insert/Remover; Rotovator (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; Guniting 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: Operating Engineers - HevHwy II

Change # : CN03-2009KPLoc18hevhwyII

Craft : Operating Engineer **Effective Date :** 10/29/2009 **Last Posted :** 10/29/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Operator-Class 1			\$28.99	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$40.69	\$55.18
Class 2			\$28.87	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$40.57	\$55.01
Class 3			\$27.83	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$39.53	\$53.45
Class 4			\$26.65	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$38.35	\$51.67
Class 5			\$21.19	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$32.89	\$43.49
Class 6			\$29.24	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$40.94	\$55.56
Class 7			\$29.24	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$40.94	\$55.56
Class 8			\$29.49	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$41.19	\$55.93
Great Lakes Floating Afgreement											
Class 1			\$34.91	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$46.61	\$64.06
Class 2			\$33.41	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$45.11	\$61.81
Class 3			\$29.68	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$41.38	\$56.22
Class 4			\$24.59	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$36.29	\$48.59
Apprentice		Percent									
1st Year		49.17	\$14.25	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$25.95	\$33.08
2nd Year		59.28	\$17.19	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$28.89	\$37.48
3rd Year		69.48	\$20.14	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$31.84	\$41.91
4th Year		79.64	\$23.09	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$34.79	\$46.33
Field Mech Trainee											
1st year		48.95	\$14.19	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$25.89	\$32.99
2nd year		59.07	\$17.12	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$28.82	\$37.39
3rd year		69.18	\$20.06	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$31.76	\$41.78
4th year		79.35	\$23.00	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$34.70	\$46.21

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

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 (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 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. Horizontal Directional Drill (Over 500,000 ft.lbs.thrust) and Rough Terrain Forklift 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.

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; Rotovator (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.

Class 4 -Ballast Re-loicator; 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 sheepfoot 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)

Class 2-Crane Backhoe Operator,Mechanic/Welder,Assistant Engineer (Hyd. Dredge), Leverman(Hyd Dredge) Diver Tender.

Class 3-Deck Equipment Operator, (Machineryman), Maint. of Crane, Tug/Launch Operator, Loader/Dozer on Barge, Deck Machinery.

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

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 683 Inside

Change # : CN01-2009Loc683In

Craft : Electrical 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											
Electrician			\$28.00	\$6.05	\$3.61	\$0.75	\$0.00	\$2.50	\$0.00	\$40.91	\$54.91
Cable Splicing			\$28.60	\$6.05	\$3.63	\$0.75	\$0.00	\$2.50	\$0.00	\$41.53	\$55.83
Lead Cable Splicing			\$29.00	\$6.05	\$3.64	\$0.75	\$0.00	\$2.50	\$0.00	\$41.94	\$56.44
Over 100 feet			\$42.00	\$6.05	\$4.03	\$0.75	\$0.00	\$2.50	\$0.00	\$55.33	\$76.33
Apprentice		Percent									
0-1000 hrs 1st Period		39.79	\$11.14	\$6.05	\$1.44	\$0.75	\$0.00	\$1.00	\$0.00	\$20.38	\$25.95
1001-2000 hrs 2nd Period		39.79	\$11.14	\$6.05	\$1.44	\$0.75	\$0.00	\$1.00	\$0.00	\$20.38	\$25.95
2001-3500 hrs 3rd Period		49.82	\$13.95	\$6.05	\$1.81	\$0.75	\$0.00	\$1.25	\$0.00	\$23.81	\$30.78
3501-5000 hrs 4th Period		54.86	\$15.36	\$6.05	\$1.98	\$0.75	\$0.00	\$1.38	\$0.00	\$25.52	\$33.20
5001-6500 hrs 5th Period		64.89	\$18.17	\$6.05	\$2.35	\$0.75	\$0.00	\$1.63	\$0.00	\$28.95	\$38.03
6501-8000 hrs 6th Period		79.93	\$22.38	\$6.05	\$2.89	\$0.75	\$0.00	\$2.00	\$0.00	\$34.07	\$45.26

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

Ratio :

Two (2) Apprentices for every three (3) Journeyman Wiremen or fraction thereof.

of Journeymen ----- Max # of Apprentices

1 to 3 ----- 2

4 to 6 ----- 4

etc ----- etc

Jurisdiction (* denotes special jurisdictional note) :

CHAMPAIGN, CLARK, DELAWARE, FAIRFIELD, FRANKLIN, MADISON, PICKAWAY*, UNION

Special Jurisdictional Note : In Pickaway County the following townships: Circleville, Darby, Harrison, Jackson, Madison, Monroe, Muhlenberg, Scioto, Walnut, Washington.

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Plumber Pipefitter Local 189

Change # : CN02-2009Loc189

Craft : Plumber/Pipefitter Effective Date : 06/08/2009 Last Posted : 06/05/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Plumber-Pipefitter			\$30.73	\$7.31	\$5.37	\$0.65	\$0.23	\$3.18	\$0.10	\$47.57	\$62.93
Heating Piping Refrigeration, Temperature Control, Air Conditioning			\$30.73	\$7.31	\$5.37	\$0.65	\$0.23	\$3.18	\$0.10	\$47.57	\$62.93

Apprentice	Percent									
1st yr	40.00	\$12.29	\$0.00	\$0.00	\$0.65	\$0.00	\$0.00	\$0.10	\$13.04	\$19.19
2nd yr	45.00	\$13.83	\$7.31	\$3.80	\$0.65	\$0.00	\$0.00	\$0.10	\$25.69	\$32.60
3rd yr	55.00	\$16.90	\$7.31	\$3.80	\$0.65	\$0.00	\$0.00	\$0.10	\$28.76	\$37.21
4th yr	65.00	\$19.97	\$7.31	\$3.80	\$0.65	\$0.00	\$3.18	\$0.10	\$35.01	\$45.00
5th yr	80.00	\$24.58	\$7.31	\$3.80	\$0.65	\$0.00	\$3.18	\$0.10	\$39.62	\$51.92

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

Ratio :

Employees-----Journeyman to Apprentice
per Job

- 1) 1-0
- 2) 1-1
- 3) 2-1
- 4) 2-2
- 5) 3-2
- 6) 4-2
- 7) 4-3
- 8) 5-3
- 9) 6-3
- 10) 6-4
- 11) 7-4
- 12) 8-4
- 13) 8-5
- 14) 9-5
- 15) 10-5
- 16) 10-6
- 17) 11-6
- 18) 12-6
- 19) 12-7
- 20) 13-7
- 21) 14-7
- 22) 14-8

Jurisdiction (* denotes special jurisdictional note) :

DELAWARE, FAIRFIELD, FRANKLIN, HOCKING,
LICKING, MADISON, MARION, PERRY,
PICKAWAY, ROSS, UNION

23) 15-8

24) 16-8

25) 16-9

Heating Piping refrigeration, Temperature Control, Air
Conditioning Ratio

(1) Additional Apprentice to (3) Journeymen thereafter
Employees Journeyman to Apprentice
per Job

1) Employee 1-0

2) Employees 1-1

3) Employees 2-1

4) Employees 2-2

5) Employees 3-2

6) Employees 4-2

7) Employees 5-2

8) Employees 5-3

9) Employees 6-3

10) Employees 7-3

11) Employees 8-3

12) Employees 8-4

13) Employees 9-4

14) Employees 10-4

15) Employees 11-4

16) Employees 11-5

17) Employees 12-5

18) Employees 13-5

19) Employees 14-5

20) Employees 14-6

21) Employees 15-6

22) Employees 17-5

23) Employees 18-5

24) Employees 18-6

25) Employees 19-6

26) Employees 20-6

28) Employees 22-6

29) Employees 22-7

30) Employees 23-7

31) Employees 23-7

32) Employees 25-7

33) Employees 26-7

34) Employees 26-8

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter Millwright SC District (A-1) Local 1241

Change # : CN01-2009Loc1241

Craft : Carpenter Effective Date : 06/29/2009 Last Posted : 06/29/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Carpenter-Millwright			\$27.62	\$6.15	\$3.01	\$0.28	\$0.00	\$4.51	\$0.00	\$41.57	\$55.38
Apprentice		Percent									
1st 6 months		60.00	\$16.57	\$6.00	\$3.01	\$0.25	\$0.00	\$4.51	\$0.00	\$30.34	\$38.63
2nd 6 months		65.00	\$17.95	\$6.00	\$3.01	\$0.25	\$0.00	\$4.51	\$0.00	\$31.72	\$40.70
3rd 6 months		70.00	\$19.33	\$6.00	\$3.01	\$0.25	\$0.00	\$4.51	\$0.00	\$33.10	\$42.77
4th 6 months		75.02	\$20.72	\$6.00	\$3.01	\$0.25	\$0.00	\$4.51	\$0.00	\$34.49	\$44.85
5th 6 months		80.00	\$22.10	\$6.00	\$3.01	\$0.25	\$0.00	\$4.51	\$0.00	\$35.87	\$46.91
6th 6 months		85.02	\$23.48	\$6.00	\$3.01	\$0.25	\$0.00	\$4.51	\$0.00	\$37.25	\$48.99
7th 6 months		90.00	\$24.86	\$6.00	\$3.01	\$0.25	\$0.00	\$4.51	\$0.00	\$38.63	\$51.06
8th 6 months		95.00	\$26.24	\$6.00	\$3.01	\$0.25	\$0.00	\$4.51	\$0.00	\$40.01	\$53.13

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

Ratio :

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

DELAWARE, FAIRFIELD, FRANKLIN, GUERNSEY, LICKING, MADISON, MARION, MORGAN, MUSKINGUM, NOBLE, PERRY, PICKAWAY, UNION

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Sheetmetal Local 24 (Columbus)

Change # : CN01-2010KPLoc24(Col)

Craft : Sheetmetal Worker Effective Date : 01/06/2010 Last Posted : 01/06/2010

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Sheetmetal Worker			\$25.50	\$7.53	\$7.92	\$1.04	\$0.00	\$2.00	\$0.00	\$43.99	\$56.74
APPRENTICES entered program AFTER June 1, 2009											
1st year 50%			\$12.75	\$6.27	\$0.00	\$0.81	\$0.00	\$0.00	\$0.00	\$19.83	\$26.20
2nd year 60%			\$15.30	\$7.09	\$5.88	\$0.81	\$0.00	\$0.00	\$0.00	\$29.08	\$36.73
3rd year 70%			\$17.85	\$7.22	\$6.17	\$1.02	\$0.00	\$1.40	\$0.00	\$33.66	\$42.59
4th year 80%			\$20.40	\$7.32	\$6.76	\$1.02	\$0.00	\$1.60	\$0.00	\$37.10	\$47.30
Apprentice entered program BEFORE June 1, 2006	Percent										
2nd Year 1st 6 months	70.00		\$17.85	\$7.27	\$7.92	\$1.02	\$0.00	\$1.40	\$0.00	\$35.46	\$44.39
2nd Year 2nd 6 months	75.00		\$19.12	\$7.31	\$7.92	\$1.02	\$0.00	\$1.50	\$0.00	\$36.88	\$46.44
3rd Year-1st 6 months	80.00		\$20.40	\$7.36	\$7.92	\$1.02	\$0.00	\$1.60	\$0.00	\$38.30	\$48.50
3rd Year 2nd 6 months	85.00		\$21.67	\$7.25	\$7.92	\$1.02	\$0.00	\$1.70	\$0.00	\$39.57	\$50.40

Special Calculation Note : Apprentices entered into the Apprenticeship Program after June 1, 2006 and before June 1, 2009 appear on a separate sheet

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

(1) Journeyman to (1) Apprentice
(2-8) Journeymen to (2) Apprentice
(9-11) Journeymen to (3) Apprentice
(12-14) Journeymen to (4) Apprentice
(15-17) Journeymen to (5) Apprentice
(18-20) Journeymen to (6) Apprentice
(21-23) Journeyman to (7) Apprentice
(24-26) Journeyman to (8) Apprentice
(27-29) Journeymen to (9) Apprentice
(30-32) Journeymen to (10) Apprentice
(33-35) Journeymen to (11) Apprentice
(36-38) Journeymen to (12) Apprentice
(39-41) Journeymen to (13) Apprentice
(42-44) Journeymen to (14) Apprentice
(45-47) Journeymen to (15) Apprentice
(48-50) Journeymen to (16) Apprentice
and so on

ADAMS, ATHENS, DELAWARE, FAIRFIELD,
FAYETTE, FRANKLIN, GALLIA, GUERNSEY,
HOCKING, JACKSON, KNOX, LAWRENCE,
LICKING, MADISON, MARION, MEIGS, MORGAN,
MORROW, MUSKINGUM, NOBLE, PERRY,
PICKAWAY, PIKE, ROSS, SCIOTO, UNION, VINTON

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter Statewide Office Systems

Change # : CN01-2007JurSTWIDEOfficeSystems

Craft : Carpenter Effective Date : 09/13/2007 Last Posted : 09/13/2007

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Carpenter-Installers			\$16.00	\$4.92	\$0.79	\$0.08	\$0.00	\$0.00	\$0.00	\$21.79	\$29.79
Helper			\$9.50	\$4.92	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00	\$14.50	\$19.25
Installer Trainee	Percent										
1st 6 months	58.05	\$9.29	\$4.92	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$14.29	\$18.93
2nd 6months	61.00	\$9.76	\$4.92	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$14.76	\$19.64
3rd 6months	64.00	\$10.24	\$4.92	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$15.24	\$20.36
4th 6months	66.95	\$10.71	\$4.92	\$0.58	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$16.29	\$21.65
5th 6 months	69.95	\$11.19	\$4.92	\$0.62	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$16.81	\$22.41
6th6months	72.90	\$11.66	\$4.92	\$0.65	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$17.31	\$23.15
7th 6months	75.90	\$12.14	\$4.92	\$0.69	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$17.83	\$23.91
8th 6months	78.85	\$12.62	\$4.92	\$0.72	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$18.34	\$24.64
9th 6 months	81.80	\$13.09	\$4.92	\$0.79	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$18.88	\$25.42

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

(1) Installer to (1) Trainee or (1) Helper

ADAMS, ALLEN, ASHLAND, ASHTABULA,
ATHENS, AUGLAIZE, BELMONT, BROWN,
BUTLER, CARROLL, CHAMPAIGN, CLARK,
CLERMONT, CLINTON, COLUMBIANA,
COSHOCOTON, CRAWFORD, CUYAHOGA, DARKE,
DEFIANCE, DELAWARE, ERIE, FAIRFIELD,
FAYETTE, 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,
WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note :

Details :

Office systems is defined as modular systems with demountable units such as desks, partitions and shelving.

INSTALLER: is defined as a qualified office systems mechanic capable of laying out, estimating and installing various office system manufactured products.

INSTALL TRAINEE: is defined as a person training in the estimating, layout and installation in all facets of the office systems industry. An installer trainee will work to assist an installer or lead installer in all installations. He is NOT permitted to work without the assistance of lead installer

INSTALL HELPER: is defined as a person who assists in the delivery, staging and clean up of related office system work. He is NOT to be involved with the installation or layout of work related to office systems.

Receiving, unloading, unpacking, & removal of rubbish shall be done by install helpers.

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter/Sign Local 639 (Columbus Area)

Change # : CN01-2003Loc639BCols

Craft : Painter **Effective Date :** 06/01/2005 **Last Posted :** 03/20/2003

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Painter-Sign Painter			\$19.16	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$23.63	\$33.21
Apprentice	Percent										
0-1 year	40.00		\$7.66	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$12.13	\$15.97
1-2 yrs	50.00		\$9.58	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$14.05	\$18.84
2-3 yrs	60.00		\$11.50	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$15.97	\$21.71
3-4 yrs	75.00		\$14.37	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$18.84	\$26.02
4-5 yrs	90.00		\$17.24	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$21.71	\$30.34

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ATHENS, BROWN, BUTLER, CLARK, CLERMONT, CLINTON, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GREENE, HAMILTON, HIGHLAND, HOCKING, JACKSON, LAWRENCE, LICKING, MADISON, MEIGS, MIAMI, MONTGOMERY, MORGAN, MUSKINGUM, PERRY, PICKAWAY, PREBLE, ROSS, SCIOTO, UNION, VINTON, WARREN

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter/Sign Local 639 (B)

Change # : CN01-2003Loc639B

Craft : Painter Effective Date : 06/01/2005 Last Posted : 03/21/2003

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Painter-Sign Master Installer-Wood Working-Metal Working-Comp Router- Neon-Comm Artist			\$19.16	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$23.63	\$33.21
Apprentice	Percent										
0-1 year	40.00		\$7.66	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$12.13	\$15.97
1-2 yrs	50.00		\$9.58	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$14.05	\$18.84
2-3 yrs	60.00		\$11.50	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$15.97	\$21.71
3-4 yrs	75.00		\$14.37	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$18.84	\$26.02
4-5 yrs	90.00		\$17.24	\$2.84	\$0.16	\$0.00	\$1.47	\$0.00	\$0.00	\$21.71	\$30.34

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ATHENS, BROWN, BUTLER, CLARK, CLERMONT, CLINTON, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GREENE, HAMILTON, HIGHLAND, HOCKING, JACKSON, LAWRENCE, LICKING, MADISON, MEIGS, MIAMI, MONTGOMERY, MORGAN, MUSKINGUM, PERRY, PICKAWAY, PREBLE, ROSS, SCIOTO, UNION, VINTON, WARREN

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter/Sign Local 639 (B)

Change # : CN01-2003Loc639B

Craft : Painter Effective Date : 06/01/2005 Last Posted : 03/21/2003

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Painter-Sign Screen Printing-Comp Signmaker			\$15.62	\$2.84	\$0.16	\$0.00	\$1.20	\$0.00	\$0.00	\$19.82	\$27.63
Apprentice		Percent									
0-1 year		40.00	\$6.25	\$2.84	\$0.16	\$0.00	\$1.20	\$0.00	\$0.00	\$10.45	\$13.57
1-2 yrs		50.00	\$7.81	\$2.84	\$0.16	\$0.00	\$1.20	\$0.00	\$0.00	\$12.01	\$15.91
2-3 yrs		60.00	\$9.37	\$2.84	\$0.16	\$0.00	\$1.20	\$0.00	\$0.00	\$13.57	\$18.26
3-4 yrs		75.00	\$11.72	\$2.84	\$0.16	\$0.00	\$1.20	\$0.00	\$0.00	\$15.91	\$21.77
4-5 yrs		90.00	\$14.06	\$2.84	\$0.16	\$0.00	\$1.20	\$0.00	\$0.00	\$18.26	\$25.29

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ATHENS, BROWN, BUTLER, CLARK, CLERMONT, CLINTON, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GREENE, HAMILTON, HIGHLAND, HOCKING, JACKSON, LAWRENCE, LICKING, MADISON, MEIGS, MIAMI, MONTGOMERY, MORGAN, MUSKINGUM, PERRY, PICKAWAY, PREBLE, ROSS, SCIOTO, UNION, VINTON, WARREN

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter/Sign Local 639 (B)

Change # : CN01-2003Loc639B

Craft : Painter Effective Date : 06/01/2005 Last Posted : 03/21/2003

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Painter-Sign Painter			\$17.39	\$2.84	\$0.16	\$0.00	\$1.33	\$0.00	\$0.00	\$21.72	\$30.41
Apprentice	Percent										
0-1 year	40.00		\$6.96	\$2.84	\$0.16	\$0.00	\$1.33	\$0.00	\$0.00	\$11.29	\$14.76
1-2 yrs	50.00		\$8.70	\$2.84	\$0.16	\$0.00	\$1.33	\$0.00	\$0.00	\$13.03	\$17.37
2-3 yrs	60.00		\$10.43	\$2.84	\$0.16	\$0.00	\$1.33	\$0.00	\$0.00	\$14.76	\$19.98
3-4 yrs	75.00		\$13.04	\$2.84	\$0.16	\$0.00	\$1.33	\$0.00	\$0.00	\$17.37	\$23.89
4-5 yrs	90.00		\$15.65	\$2.84	\$0.16	\$0.00	\$1.33	\$0.00	\$0.00	\$19.98	\$27.81

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ATHENS, BROWN, BUTLER, CLARK, CLERMONT, CLINTON, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GREENE, HAMILTON, HIGHLAND, HOCKING, JACKSON, LAWRENCE, LICKING, MADISON, MEIGS, MIAMI, MONTGOMERY, MORGAN, MUSKINGUM, PERRY, PICKAWAY, PREBLE, ROSS, SCIOTO, UNION, VINTON, WARREN

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Glazier Local 372

Change # : CN02-2007Loc372

Craft : Glazier Effective Date : 11/21/2007 Last Posted : 11/21/2007

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Glazier			\$23.00	\$3.51	\$5.00	\$0.36	\$0.00	\$1.00	\$0.00	\$32.87	\$44.37
Apprentice	Percent										
1st 1000 hrs	50.00		\$11.50	\$3.51	\$0.25	\$0.36	\$0.00	\$0.25	\$0.00	\$15.87	\$21.62
2nd 1000 hrs	55.00		\$12.65	\$3.51	\$0.25	\$0.36	\$0.00	\$0.25	\$0.00	\$17.02	\$23.34
3rd 1000 hrs	60.00		\$13.80	\$3.51	\$0.25	\$0.36	\$0.00	\$0.25	\$0.00	\$18.17	\$25.07
4th 1000 hrs	65.00		\$14.95	\$3.51	\$0.25	\$0.36	\$0.00	\$0.25	\$0.00	\$19.32	\$26.80
5th 1000 hrs	70.00		\$16.10	\$3.51	\$2.50	\$0.36	\$0.00	\$0.50	\$0.00	\$22.97	\$31.02
6th 1000 hrs	75.00		\$17.25	\$3.51	\$2.50	\$0.36	\$0.00	\$0.50	\$0.00	\$24.12	\$32.75
7th 1000 hrs	80.00		\$18.40	\$3.51	\$2.50	\$0.36	\$0.00	\$0.50	\$0.00	\$25.27	\$34.47
8th 1000 hrs	85.00		\$19.55	\$3.51	\$2.50	\$0.36	\$0.00	\$0.50	\$0.00	\$26.42	\$36.20

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

Ratio :

(1) Journeyman to (1) Apprentice
companywide

Jurisdiction (* denotes special jurisdictional note) :

DELAWARE, FAIRFIELD, FAYETTE*, FRANKLIN,
JACKSON, LICKING, MADISON, MUSKINGUM,
PERRY, PICKAWAY, PIKE, ROSS, UNION

Special Jurisdictional Note : Fayette Cnty:except the eastern portion with Route #141 as being the dividing line.

Details :

A premium of one dollar (\$1.00) per hour above regular hourly rate of pay shall be paid for each hour worked by every employee from any mechanical lift or scaffold,either suspended or supported excluding the Hex type scaffolding, when the bottom of the work platform is thirty (30) or more feet above the potentially finished ground condition or permanent part of the structure such as a roof, concrete slab,etc.

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 trucks- 4 wheel dump trucks - Batch trucks - Oil Distributor - Ashphalt Distrisbutor- 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	\$25.63	\$32.69
7-12 months			67.95	\$15.00	\$6.11	\$4.90	\$0.50	\$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	\$27.40	\$35.34
19-24 months			75.95	\$16.77	\$6.11	\$4.90	\$0.50	\$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	\$29.17	\$38.00
31-36 months			84.95	\$18.76	\$6.11	\$4.90	\$0.50	\$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	\$31.38	\$41.32
43-48 months			94.99	\$20.97	\$6.11	\$4.90	\$0.50	\$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 :

Jurisdiction (* denotes special jurisdictional note) :

3 Journeymen to 1 Apprentice
per company/project

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 spraybar 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: Bricklayer Local 55

Change # : CN03-2009Loc55

Craft : Bricklayer Effective Date : 10/01/2009 Last Posted : 10/01/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Bricklayer			\$26.50	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$38.84	\$52.09
Pointer Caulker Cleaner-Block & Stone			\$26.50	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$38.84	\$52.09
Apprentices for Pointer Caulker Cleaner											
1st 6 months			\$10.60	\$6.87	\$0.00	\$0.64	\$0.00	\$0.00	\$0.00	\$18.11	\$23.41
2nd 6 months			\$14.58	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$26.92	\$34.21
3rd 6 months			\$18.55	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$30.89	\$40.17
4th 6 months			\$22.53	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$34.87	\$46.14
Apprentice Bricklayers & Stone		Percent									
1st 6 months		60.00	\$15.90	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$28.24	\$36.19
2nd 6 months		65.00	\$17.23	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$29.57	\$38.18
3rd 6 months		70.00	\$18.55	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$30.89	\$40.16
4th 6 months		75.02	\$19.88	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$32.22	\$42.16
5th 6 months		80.00	\$21.20	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$33.54	\$44.14
6th 6 months		85.02	\$22.53	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$34.87	\$46.14
7th 6 months		90.00	\$23.85	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$36.19	\$48.12
8th 6 months		95.02	\$25.18	\$6.87	\$4.83	\$0.64	\$0.00	\$0.00	\$0.00	\$37.52	\$50.11
TRAINEES											
1ST YEAR H&W after 90 days		45.00	\$11.93	\$6.87	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.80	\$24.76
2ND YEAR		50.00	\$13.25	\$6.87	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20.12	\$26.75

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

1-2 Journeyman to 1 Apprentice permits 1Mason Trainee DELAWARE, FRANKLIN, MADISON, PICKAWAY,

3-4 Journeyman to 2 Apprentice permits 1 Mason Trainee UNION

5-6 Journeyman to 2 Apprentice permits 2 Mason Trainee

7-10 Journeyman to 3 Apprentice permits 2 Mason

Trainee

For each additional 5 Journeyman to 1 Apprentice,
for every 3 additional Apprentices, 1Mason Trainee may
be added

Special Jurisdictional Note :

Details :

MASON TRAINEE:duties shall be to work in all aspects of Masonry construction taking direction from the employer and the Journeyman Bricklayer & Stone Mason's working on the job.

Above Journeyman Rate:

Brick Power Saw Pay \$.50

Designated layout person \$.50

Swingstage Work \$.75 at start,and additional \$.75 at 24th floor

Prevailing Wage Rate Skilled Crafts

Name of Union: Cement Mason Local 132 (Columbus Area)

Change # : CN01-2009Loc1b

Craft : Cement **Effective Date :** 07/08/2009 **Last Posted :** 07/08/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Cement Mason			\$23.78	\$4.95	\$3.30	\$0.40	\$0.00	\$2.15	\$0.00	\$34.58	\$46.47
Apprentice	Percent										
1st yr	60.00		\$14.27	\$4.95	\$3.30	\$0.40	\$0.00	\$1.90	\$0.00	\$24.82	\$31.95
2nd yr	70.00		\$16.65	\$4.95	\$3.30	\$0.40	\$0.00	\$1.90	\$0.00	\$27.20	\$35.52
3rd yr	85.00		\$20.21	\$4.95	\$3.30	\$0.40	\$0.00	\$1.90	\$0.00	\$30.76	\$40.87

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

Ratio :

(3) Journeymen to (1) Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, COSHOCTON, CRAWFORD,
DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN,
GUERNSEY, HOCKING, KNOX, LICKING,
MADISON, MARION, MORROW, MUSKINGUM,
PERRY, PICKAWAY, RICHLAND, ROSS, UNION,
VINTON, WYANDOT

Special Jurisdictional Note :

Details :

Working on swing stage, slip scaffold or windo jack scaffold shall receive the following rates:

\$0.50 above the regular rate for heights up to fifty (50) feet above grade level

\$1.00 above the regular rate for heights over fifty (50) feet above grade level

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 71 Outside (Central Ohio Chapter, et al)

Change # : CN01rb-2009Locs71CentralOhioChapter

Craft : Lineman **Effective Date :** 10/21/2009 **Last Posted :** 10/21/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Electric-Lineman			\$30.50	\$4.75	\$0.92	\$0.29	\$0.00	\$5.19	\$0.00	\$41.65	\$56.90
Equipment Operator			\$27.45	\$4.75	\$0.82	\$0.27	\$0.00	\$4.67	\$0.00	\$37.96	\$51.69
Groundman 0-12 months			\$16.78	\$4.75	\$0.50	\$0.19	\$0.00	\$2.85	\$0.00	\$25.07	\$33.46
Groundman 1 year plus			\$19.83	\$4.75	\$0.59	\$0.21	\$0.00	\$3.37	\$0.00	\$28.75	\$38.67
Traffic Signal & Lighting Journeyman			\$30.50	\$4.75	\$0.92	\$0.29	\$0.00	\$5.19	\$0.00	\$41.65	\$56.90
Traffic Signal Apprentices											
1st 1,000 hours			\$18.30	\$4.75	\$0.55	\$0.20	\$0.00	\$3.11	\$0.00	\$26.91	\$36.06
2nd 1,000 hours			\$19.83	\$4.75	\$0.59	\$0.21	\$0.00	\$3.37	\$0.00	\$28.75	\$38.67
3rd 1,000 hours			\$21.35	\$4.75	\$0.64	\$0.22	\$0.00	\$3.63	\$0.00	\$30.59	\$41.27
4th 1,000 hours			\$22.88	\$4.75	\$0.69	\$0.23	\$0.00	\$3.89	\$0.00	\$32.44	\$43.88
5th 1,000 hours			\$24.40	\$4.75	\$0.73	\$0.24	\$0.00	\$4.15	\$0.00	\$34.27	\$46.47
6th 1,000 hours			\$27.45	\$4.75	\$0.82	\$0.27	\$0.00	\$4.67	\$0.00	\$37.96	\$51.69
Apprentice	Percent										
1st 6 Mo	60.01	\$18.30	\$4.75	\$0.55	\$0.20	\$0.00	\$3.11	\$0.00	\$26.91	\$36.06	
2nd 6 Mo	65.01	\$19.83	\$4.75	\$0.59	\$0.21	\$0.00	\$3.37	\$0.00	\$28.75	\$38.66	
3rd 6 Mo	70.01	\$21.35	\$4.75	\$0.64	\$0.22	\$0.00	\$3.63	\$0.00	\$30.59	\$41.27	
4th 6 Mo	75.01	\$22.88	\$4.75	\$0.69	\$0.23	\$0.00	\$3.89	\$0.00	\$32.44	\$43.88	
5th 6 Mo	80.00	\$24.40	\$4.75	\$0.73	\$0.24	\$0.00	\$4.15	\$0.00	\$34.27	\$46.47	
6th 6 Mo	85.01	\$25.93	\$4.75	\$0.78	\$0.25	\$0.00	\$4.41	\$0.00	\$36.12	\$49.08	
7th 6 Mo	90.01	\$27.45	\$4.75	\$0.82	\$0.27	\$0.00	\$4.67	\$0.00	\$37.96	\$51.69	

Special Calculation Note :

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

(1) Journeyman or Equipment Operator To (2)
Groundman

(1) Journeymen to (1) Apprentice

ADAMS, ASHLAND, ATHENS, AUGLAIZE,
BELMONT, BROWN, BUTLER, CARROLL,
CHAMPAIGN, CLARK, CLERMONT, CLINTON,
COLUMBIANA, COSHOCTON, CRAWFORD,
DARKE, DELAWARE, FAIRFIELD, FAYETTE,
FRANKLIN, GALLIA, GREENE, GUERNSEY,
HAMILTON, HARRISON, HIGHLAND, HOCKING,
HOLMES, JACKSON, JEFFERSON, KNOX,
LAWRENCE, LICKING, LOGAN, MADISON,
MAHONING, MARION, MEDINA, MEIGS, MERCER,
MIAMI, MONROE, MONTGOMERY, MORGAN,
MORROW, MUSKINGUM, NOBLE, PERRY,
PICKAWAY, PIKE, PORTAGE, PREBLE,
RICHLAND, ROSS, SCIOTO, SHELBY, STARK,
SUMMIT, TRUMBULL, TUSCARAWAS, UNION,
VINTON, WARREN, WASHINGTON, WAYNE

Special Jurisdictional Note :

Details :

A groundman when directed shall assist a Journeyman in the performance of his/her work on the ground, including the use of hand tools. A Groundman under no circumstances shall climb poles, towers, ladders, or work from an elevated platform or bucket truck.

Scope of Work: installation and maintenance of highway and street lighting, highway and street sign lighting, electronic message boards and traffic control systems, camera systems, traffic signal work, substation and line construction including overhead and underground projects for private and industrial work as in accordance with the IBEW Constitution. This Agreement includes the operation of all tools and equipment necessary for the installation of the above projects.

Prevailing Wage Rate Skilled Crafts

Name of Union: Cement Mason (OCA) Heavy Highway District 3 A & B

Change # : CN01-2009HvyHwy

Craft : Cement Mason **Effective Date :** 05/22/2009 **Last Posted :** 05/22/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Cement Mason District 3-A			\$25.43	\$5.09	\$3.00	\$0.40	\$0.00	\$2.15	\$0.00	\$36.07	\$48.78
District 3-B			\$25.59	\$5.09	\$3.00	\$0.40	\$0.00	\$2.15	\$0.00	\$36.23	\$49.02
Apprentice		Percent									
1st Year		60.00	\$15.26	\$5.09	\$3.00	\$0.40	\$0.00	\$2.15	\$0.00	\$25.90	\$33.53
2nd Year		75.00	\$19.07	\$5.09	\$3.00	\$0.40	\$0.00	\$2.15	\$0.00	\$29.71	\$39.25
3rd Year		90.00	\$22.89	\$5.09	\$3.00	\$0.40	\$0.00	\$2.15	\$0.00	\$33.53	\$44.97

Special Calculation Note :

Ratio :

2 Journeymen to 1 Apprentice
Company Wide

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ALLEN, ASHLAND, ATHENS, AUGLAIZE, BELMONT, CARROLL, CHAMPAIGN, CLARK, CLINTON, COSHOCTON, CRAWFORD, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GREENE, GUERNSEY, HARDIN, HARRISON, HOCKING, HOLMES, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, MADISON, MARION, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE, PREBLE, RICHLAND, ROSS, SCIOTO, SHELBY, TUSCARAWAS, UNION, VAN WERT, VINTON, WASHINGTON, WAYNE, WYANDOT

Special Jurisdictional Note :

Details :

(A) Highway Construction, Sewer, Waterworks And Utility Construction, Industrial & Building Site, Heavy Construction, Airport Construction Or Railroad Construction Work.

(B) Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work ,Pollution Control,Sewer Plant, Waste Plant, & Water Treatment Facilities, Construction.

Prevailing Wage Rate Skilled Crafts

Name of Union: Roofer Local 86

Change # : CN02-2009KPLoc86

Craft : Roofer Effective Date : 10/29/2009 Last Posted : 10/29/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Roofer			\$24.13	\$5.28	\$4.30	\$0.53	\$0.00	\$0.00	\$0.00	\$34.24	\$46.31
Apprentice	Percent										
1st YEAR	50.00		\$12.07	\$0.00	\$0.00	\$0.53	\$0.00	\$0.00	\$0.00	\$12.59	\$18.63
2nd YEAR	65.00		\$15.68	\$5.28	\$1.20	\$0.53	\$0.00	\$0.00	\$0.00	\$22.69	\$30.54
3rd YEAR	75.00		\$18.10	\$5.28	\$2.20	\$0.53	\$0.00	\$0.00	\$0.00	\$26.11	\$35.16
4th YEAR	85.00		\$20.51	\$5.28	\$3.20	\$0.53	\$0.00	\$0.00	\$0.00	\$29.52	\$39.78

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

Ratio :

1 Journeymen to 1 Apprentices
per job site

Jurisdiction (* denotes special jurisdictional note) :

AUGLAIZE, CHAMPAIGN, DELAWARE,
FAIRFIELD, FAYETTE, FRANKLIN, HARDIN,
HOCKING, KNOX, LICKING, LOGAN, MADISON,
MARION, MERCER, MORROW, PERRY,
PICKAWAY, ROSS, UNION, WYANDOT

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter Local 509 NE Interior Systems

Change # : CN01-2006JurLoc509Int Systems

Craft : Carpenter Effective Date : 06/01/2008 Last Posted : 06/08/2006

			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
Apprentice	Percent										
1st six months	50.00		\$7.75	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$7.75	\$11.63
2nd six months	57.00		\$8.83	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.83	\$13.25
3rd six months	64.00		\$9.92	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$9.92	\$14.88
4th six months	71.00		\$11.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$11.00	\$16.51
5th six months	85.00		\$13.17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$13.17	\$19.76

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

Ratio :

(4) Journeymen - (1) Apprentice

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 :

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter & Piledriver SC District
Heavy Highway
Locals 200,356,437,650

Change # : CN02-2009jcLoc200

Craft : Carpenter Effective Date : 08/07/2009 Last Posted : 08/07/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Carpenter			\$26.27	\$6.15	\$2.80	\$0.25	\$0.00	\$1.10	\$0.00	\$36.57	\$49.71
Piledriver			\$26.27	\$6.15	\$2.80	\$0.25	\$0.00	\$1.10	\$0.00	\$36.57	\$49.71
Apprentice	Percent										
1st 6 months	60.00		\$15.76	\$6.15	\$2.80	\$0.25	\$0.00	\$1.10	\$0.00	\$26.06	\$33.94
2nd 6 months	65.01		\$17.08	\$6.15	\$2.80	\$0.25	\$0.00	\$1.10	\$0.00	\$27.38	\$35.92
3rd 6 months	70.02		\$18.39	\$6.15	\$2.80	\$0.25	\$0.00	\$1.10	\$0.00	\$28.69	\$37.89
4th 6 months	75.00		\$19.70	\$6.15	\$2.80	\$0.25	\$0.00	\$1.10	\$0.00	\$30.00	\$39.85
5th 6 months	80.00		\$21.02	\$6.15	\$2.80	\$0.25	\$0.00	\$1.10	\$0.00	\$31.32	\$41.82
6th 6 months	85.00		\$22.33	\$6.15	\$2.80	\$0.25	\$0.00	\$1.10	\$0.00	\$32.63	\$43.79
7th 6 months	90.00		\$23.64	\$6.15	\$2.80	\$0.25	\$0.00	\$1.10	\$0.00	\$33.94	\$45.76
8th 6 months	95.02		\$24.96	\$6.15	\$2.80	\$0.25	\$0.00	\$1.10	\$0.00	\$35.26	\$47.74

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

Ratio :

2 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ATHENS, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GUERNSEY, HIGHLAND, HOCKING, JACKSON, LAWRENCE, LICKING, MADISON, MARION, MEIGS, MORGAN, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE, ROSS, SCIOTO, UNION, VINTON, WASHINGTON

Special Jurisdictional Note : **Highway Construction, Airport Construction, Heavy Construction but not limited to: (Tunnels, subways, drainage projects, flood control, reservoirs). Railroad Construction, Sewer Waterworks & Utility Construction but not limited to: (storm sewers, waterlines, gaslines). Industrial & Building site, Power Plant, Amusement Park, Athletic stadium site, Sewer and Water Plants. When the contractor furnishes the necessary underwater gear for the diver, the diver shall be paid one and one half (1 & 1/2) times the journeyman rate for the time spent in the water.

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 683 Voice Data Video

Change # : CN01-2010KPLoc683VDV

Craft : Voice Data Video **Effective Date :** 01/08/2010 **Last Posted :** 01/08/2010

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Electrical-Installer Technician A			\$22.79	\$4.50	\$0.68	\$0.75	\$0.44	\$0.50	\$0.53	\$30.19	\$41.59
Installer Technician - B			\$22.04	\$4.50	\$0.66	\$0.75	\$0.42	\$0.50	\$0.51	\$29.38	\$40.40
Cable Puller			\$12.08	\$4.50	\$0.36	\$0.75	\$0.23	\$0.50	\$0.28	\$18.70	\$24.74
Apprentices	Percent										
1st 750 hours	52.99		\$12.08	\$4.50	\$0.36	\$0.75	\$0.23	\$0.50	\$0.28	\$18.70	\$24.73
2nd 750 hours	57.83		\$13.18	\$4.50	\$0.40	\$0.75	\$0.25	\$0.50	\$0.30	\$19.88	\$26.47
3rd 750 hours	62.69		\$14.29	\$4.50	\$0.43	\$0.75	\$0.28	\$0.50	\$0.33	\$21.08	\$28.22
4th 750 hours	67.57		\$15.40	\$4.50	\$0.46	\$0.75	\$0.30	\$0.50	\$0.36	\$22.27	\$29.97
5th 750 hours	72.43		\$16.51	\$4.50	\$0.50	\$0.75	\$0.32	\$0.50	\$0.38	\$23.46	\$31.71
6th 750 hours	77.26		\$17.61	\$4.50	\$0.53	\$0.75	\$0.34	\$0.50	\$0.41	\$24.64	\$33.44

Special Calculation Note : VACATION ONLY APPLIES TO EMPLOYEES WHO WORK FOR (1) EMPLOYER FOR A PERIOD OF (1) YEAR. OTHER IS : HOLIDAY PAY.

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

One (1) Apprentice for every one (1) Installer Technician CHAMPAIGN, CLARK, DELAWARE, FAIRFIELD, FRANKLIN, MADISON, PICKAWAY*, UNION

Special Jurisdictional Note : In Pickaway County the following townships: Circleville, Darby, Harrison, Jackson, Madison, Monroe, Muhlenberg, Scioto, Walnut, Washington.

Details :

An employee who is required to wear a pager after hours will receive an additional 1.00 per hour for all hours worked.

*Vacation: Only applies to employees with one (1) continuous year of service with a firm.

Holidays: Memorial Day - Fourth of July - Labor Day - Thanksgiving Day - Christmas Day - New Years Day

The following work is excluded from the Teledata Technician work scope:

The installation of computer systems in industrial applications such as assembly lines, robotics, computer controller

manufacturing systems.

The installation of conduit and/ or raceways shall be installed by Inside Wireman . On sites where there is no Inside Wireman employed, the Teledata Technician may install raceway, or conduit not greater then 10 ft.

Fire Alarm work is excluded on all new construction sites or wherever the fire alarm system is installed in conduit

All HVAC control work.

Technician (A) is a Technician B who holds a current BICSI (Building Industry Consulting Service International, Inc.) Technician certification.

Cable Pullers are for the installation of cable from one termination point to another

Prevailing Wage Rate Skilled Crafts

Name of Union: Plumber Pipefitter Local 189
Light Commercial

Change # : CN01-2005Loc189

Craft : Plumber/Pipefitter **Effective Date :** 09/01/2006 **Last Posted :** 09/21/2005

				Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification												
Plumber-Pipefitter			\$19.50	\$4.29	\$1.00	\$0.50	\$0.00	\$0.00	\$0.15	\$25.44	\$35.19	
Apprentice Indentured after May 31,1998			Percent									
1st yr			47.35	\$9.23	\$4.29	\$0.00	\$0.50	\$0.00	\$0.00	\$0.15	\$14.17	\$18.79
2nd yr			52.65	\$10.27	\$4.29	\$1.00	\$0.50	\$0.00	\$0.00	\$0.15	\$16.21	\$21.34
3rd yr			60.55	\$11.81	\$4.29	\$1.00	\$0.50	\$0.00	\$0.00	\$0.15	\$17.75	\$23.65
4th yr			71.05	\$13.85	\$4.29	\$1.00	\$0.50	\$0.00	\$0.00	\$0.15	\$19.79	\$26.72
5th yr			81.60	\$15.91	\$4.29	\$1.00	\$0.50	\$0.00	\$0.00	\$0.15	\$21.85	\$29.81

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

Ratio :

Journeyman to 1 Trainee
1 1
2-3 Journeymen to 2 Trainees
4-5 Journeymen to 3 Trainees
6-8 Journeymen to 4 Trainees
9-10 Journeymen to 5 Trainees
11-13 Journeymen to 6 Trainees
14-15 Journeymen to 7 Trainee
16-18 Journeymen to 8 Trainees
19-20 Journeymen to 9 Trainees
21 Journeymen and over 10 Trainees
per project

Jurisdiction (* denotes special jurisdictional note) :

DELAWARE, FAIRFIELD, FRANKLIN, HOCKING,
LICKING, MADISON, MARION, PERRY,
PICKAWAY, ROSS, UNION

Special Jurisdictional Note :

Details :

Light Commercial Scope: The fabrication ,installation,service and maintenance of plumbing, heating, solar heat, air conditioning, refrigeration and site work for the following structures.

- 1) Motels of four stories and less
- 2) Movie Theatres
- 3) Grocery Stores and Supermarkets
- 4) Restaurants
- 5) Automobile Dealerships.

Installation of Sewer,Water,Gas or other utilities applicable to the building site preparation.

Prevailing Wage Rate Skilled Crafts

Name of Union: BAC/Cement Mason Heavy Highway A & B

Change # : CN01-2008HvyHwy

Craft : Bricklayer Effective Date : 07/10/2008 Last Posted : 07/10/2008

				Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification												
Bricklayer A Highway			\$25.75	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$34.67	\$47.55	
Bricklayer B Sewer & Water Treatment			\$26.75	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$35.67	\$49.05	
Apprentice (A)			Percent									
1st year			49.98	\$12.87	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$21.79	\$28.22
2nd year			70.00	\$18.02	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$26.94	\$35.96
3rd year			90.00	\$23.17	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$32.10	\$43.68
Apprentice (B)			0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1 st year			51.91	\$13.37	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$22.29	\$28.97
2nd year			72.71	\$18.72	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$27.64	\$37.00
3rd year			93.48	\$24.07	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$32.99	\$45.03

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

Ratio :

3 Journeymen to 1 Apprentice

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, FAYETTE, 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 :

(A) Highway Construction, Sewer, Waterworks And Utility Construction, Industrial & Building Site, Heavy Construction, Airport Construction Or Railroad Construction Work.

(B) Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work ,Pollution Control,Sewer Plant, Waste Plant, & Water Treatment Facilities, Construction.

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter Local 1275
Commercial & Heavy Highway

Change # : CN01-2009Loc1275

Craft : Painter Effective Date : 05/04/2009 Last Posted : 05/04/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Painter-Brush-Roll - Paperhanger-Wall Washer			\$23.12	\$4.42	\$4.20	\$0.25	\$0.00	\$0.00	\$0.00	\$31.99	\$43.55
Spray Painter			\$23.62	\$4.42	\$4.20	\$0.25	\$0.00	\$0.00	\$0.00	\$32.49	\$44.30
Structural Steel & Swing Stage			\$23.42	\$4.42	\$4.20	\$0.25	\$0.00	\$0.00	\$0.00	\$32.29	\$44.00
Sand Blast Steam Clean Water Blast 3500 PSI or greater			\$23.82	\$4.42	\$4.20	\$0.25	\$0.00	\$0.00	\$0.00	\$32.69	\$44.60
Drywall Tapers & Finishers			\$23.52	\$4.42	\$4.20	\$0.25	\$0.00	\$0.00	\$0.00	\$32.39	\$44.15
Drywall Sanders			\$22.87	\$4.42	\$4.20	\$0.25	\$0.00	\$0.00	\$0.00	\$31.74	\$43.18
Tanks, Stacks & Towers			\$26.63	\$4.42	\$4.20	\$0.25	\$0.00	\$0.00	\$0.00	\$35.50	\$48.82
HEAVY HIGHWAY											
Bridges Class 1 Qualified Painters, Blasters, Riggers			\$32.60	\$4.42	\$4.20	\$0.25	\$0.00	\$0.00	\$0.00	\$41.47	\$57.77
Bridges Class 2 Equipment Tenders and/or Containment Builders at 80% of class 1			\$26.08	\$4.42	\$4.20	\$0.25	\$0.00	\$0.00	\$0.00	\$34.95	\$47.99
Bridges Class 3 Support Personnel at 65% of class 1			\$21.19	\$4.42	\$4.20	\$0.25	\$0.00	\$0.00	\$0.00	\$30.06	\$40.66

Apprentice Paid at % of each class above	Percent									
0-1000	50.00	\$11.56	\$4.42	\$0.05	\$0.25	\$0.00	\$0.00	\$0.00	\$16.28	\$22.06
1001-2000	55.00	\$12.72	\$4.42	\$0.05	\$0.25	\$0.00	\$0.00	\$0.00	\$17.44	\$23.79
2001-3000	60.00	\$13.87	\$4.42	\$0.05	\$0.25	\$0.00	\$0.00	\$0.00	\$18.59	\$25.53
3001-4000	65.00	\$15.03	\$4.42	\$0.05	\$0.25	\$0.00	\$0.00	\$0.00	\$19.75	\$27.26
4001-5000	70.00	\$16.18	\$4.42	\$0.05	\$0.25	\$0.00	\$0.00	\$0.00	\$20.90	\$29.00
5001-6000	75.00	\$17.34	\$4.42	\$0.05	\$0.25	\$0.00	\$0.00	\$0.00	\$22.06	\$30.73
6001-7000	85.00	\$19.65	\$4.42	\$0.05	\$0.25	\$0.00	\$0.00	\$0.00	\$24.37	\$34.20
7001-8000	90.00	\$20.81	\$4.42	\$0.05	\$0.25	\$0.00	\$0.00	\$0.00	\$25.53	\$35.93

Special Calculation Note :**Ratio :**

3 Journeyman to 1 Apprentice
1 to 1 thereafter

Jurisdiction (* denotes special jurisdictional note) :

DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN,
MADISON, PICKAWAY, ROSS, UNION

Special Jurisdictional Note :**Details :**

Heavy Highway Class 1 are qualified painters,blasters,riggers. Class 2 Equipment Tenders /or containment Builders are hired to tend employers equipment also engage in the building & moving of containment systems. Class 3 support personnel will perform Quality control duties,clean abrasive blast materials, load and unload trucks, handle all materials, man safety boats, & handle traffic control.

Prevailing Wage Rate Skilled Crafts

Name of Union: Asbestos Local 207 Ohio District Council
Locals 3,8,35,44,79,84

Change # : CN01-2009Loc207A

Craft : Asbestos Worker **Effective Date :** 07/28/2009 **Last Posted :** 07/28/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Asbestos Abatement Journeyman			\$23.60	\$5.75	\$3.40	\$0.65	\$0.00	\$0.00	\$0.05	\$33.45	\$45.25
600 hrs & 1 year is a 1st year Trainee			\$15.35	\$5.75	\$1.15	\$0.65	\$0.00	\$0.00	\$0.05	\$22.95	\$30.62
1200 hrs & 2 years is a 2nd year Trainee			\$15.50	\$5.75	\$1.40	\$0.65	\$0.00	\$0.00	\$0.05	\$23.35	\$31.10

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

Ratio :

2 Abatement Journeymen to 1 Trainee
on a shop-wide basis.

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ASHLAND, ASHTABULA*, ATHENS, AUGLAIZE, BROWN, BUTLER*, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GEAUGA, GREENE, GUERNSEY, HAMILTON, HARDIN, HARRISON, HIGHLAND, HOCKING, HOLMES, HURON, KNOX, LAKE, LICKING, LOGAN, LORAIN, MADISON, MAHONING, MARION, MEDINA, MIAMI, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PORTAGE, PREBLE, RICHLAND, ROSS, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VINTON, WARREN*, WAYNE

Special Jurisdictional Note : Butler County:(townships of Fairfield,Hanover,Liberty,Milford,Morgan,Oxford,Ripley,Ross, StClair,Union & Wayne.) (Lemon & Madison) Warren County: (townships of: Deerfield,Hamilton,Harlan,Salem,Union & Washington). (Clear Creek,Franklin,Mossie,Turtle Creek & Wayney).Ashtabula County: (post offices & townships of Ashtabula, Austinburg,Geneva,Harperfield,Jefferson,Plymouth & Saybrook) (townships of Andover,Cherry Valley,Colbrook,Canneaut, Denmark,Dorset,East Orwell,Hartsgrrove,Kingville,Lenox, Monroe,Morgan,New Lyme,North Kingsville,Orwell,Pierpoint,Richmond, Rock Creek, Rome,Sheffield, Trumbull, Wayne,Williamsfield & Windsor) Erie County:(post offices & townships of Berlin, Berlin Heights,Birmingham,Florence,Huron,Milan,Shinrock & Vermilion)

Details :

Asbestos & lead paint abatement including,but not limited to the removal or encapsulation of asbestos & lead paint, all work in conjunction with the preparation of the removal of same & all work in conjunction with the clean up after said removal.The removal of all insulation materials, whether they contain asbestos or not, from mechanical systems (pipes, boilers, ducts, flues, breechings, etc.) is recognized as being the exclusive work of the Asbestos

Abatement Workers.

On all mechanical systems (pipes, boilers, ducts, flues, breechings, etc.) that are going to be demolished, the removal of all insulating materials whether they contain asbestos or not shall be the exclusive work of the Laborers. An Abatement Journeyman is anyone who has more than 300 hours in the Asbestos Abatement field.

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter & Piledriver (AGC)
Local 200

Change # : CN01-2009Loc200

Craft : Carpenter Effective Date : 06/29/2009 Last Posted : 06/29/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Carpenter			\$24.86	\$6.15	\$2.80	\$0.23	\$0.00	\$0.70	\$0.00	\$34.74	\$47.17
Piledriver			\$25.54	\$6.15	\$2.80	\$0.23	\$0.00	\$0.70	\$0.00	\$35.42	\$48.19
Apprentice-Carpenters Apprentice Piledrivers paid at same % of their rate above			Percent								
1st 6 months			60.00	\$14.92	\$6.15	\$0.00	\$0.23	\$0.00	\$0.30	\$21.60	\$29.05
2nd 6 months			65.00	\$16.16	\$6.15	\$0.25	\$0.23	\$0.00	\$0.30	\$23.09	\$31.17
3rd 6 months			70.00	\$17.40	\$6.15	\$0.25	\$0.23	\$0.00	\$0.40	\$24.43	\$33.13
4th 6 months			75.00	\$18.64	\$6.15	\$0.25	\$0.23	\$0.00	\$0.40	\$25.67	\$35.00
5th 6 months			80.00	\$19.89	\$6.15	\$2.24	\$0.23	\$0.00	\$0.50	\$29.01	\$38.95
6th 6 months			85.00	\$21.13	\$6.15	\$2.38	\$0.23	\$0.00	\$0.50	\$30.39	\$40.96
7th 6 months			90.00	\$22.37	\$6.15	\$2.52	\$0.23	\$0.00	\$0.60	\$31.87	\$43.06
8th 6 months			90.00	\$22.37	\$6.15	\$2.52	\$0.23	\$0.00	\$0.60	\$31.87	\$43.06

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

Ratio :

2 Journeyman to 1 Apprentice
1 Apprentice for each 2 Journeymen thereafter

Jurisdiction (* denotes special jurisdictional note) :

DELAWARE, FAIRFIELD, FRANKLIN, GUERNSEY,
LICKING, MADISON, MARION, MUSKINGUM,
MORGAN, NOBLE, PERRY, PICKAWAY, UNION

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Plasterer Local 132 (Columbus & Mansfield)

Change # : CN01-2009Loc1c

Craft : Cement Effective Date : 07/08/2009 Last Posted : 07/08/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Plasterer			\$23.00	\$4.70	\$3.30	\$0.25	\$0.00	\$2.24	\$0.00	\$33.49	\$44.99
Apprentice		Percent									
1st 800 hrs		50.00	\$11.50	\$4.70	\$3.30	\$0.25	\$0.00	\$2.24	\$0.00	\$21.99	\$27.74
2nd 800 hrs		60.00	\$13.80	\$4.70	\$3.30	\$0.25	\$0.00	\$2.24	\$0.00	\$24.29	\$31.19
3rd 800 hrs		70.00	\$16.10	\$4.70	\$3.30	\$0.25	\$0.00	\$2.24	\$0.00	\$26.59	\$34.64
4th 800 hrs		80.00	\$18.40	\$4.70	\$3.30	\$0.25	\$0.00	\$2.24	\$0.00	\$28.89	\$38.09
5th 800 hrs		90.00	\$20.70	\$4.70	\$3.30	\$0.25	\$0.00	\$2.24	\$0.00	\$31.19	\$41.54
6th 800 hrs		95.00	\$21.85	\$4.70	\$3.30	\$0.25	\$0.00	\$2.24	\$0.00	\$32.34	\$43.27

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

Ratio :

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, COSHOCTON, CRAWFORD,
DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN,
GUERNSEY, HOCKING, KNOX, LICKING,
MADISON, MARION, MORROW, MUSKINGUM,
PERRY, PICKAWAY, RICHLAND, ROSS, UNION,
VINTON, WYANDOT

Special Jurisdictional Note :

Details :

PLASTERER IMPROVERS:

Is a person who has skills between an Apprentice and a Journeyman can be signed in as an Improver. An Improver receives 85% of the current wage and pension. All other benefits are same as Journeyman. The Improver has the opportunity to advance to Journeyman level by:

- (1) Working through a trial period of no more than 2,000 hrs.
- (2) Attending all safety and upgrading classes held or required.

Working on swing stage, slip scaffold or windo jack scaffold shall receive the following rates:

\$1.00 above the regular rate for heights up to fifty (50) feet above grade level

\$1.00 above the regular rate for heights over fifty (50) feet above grade level

Prevailing Wage Rate Skilled Crafts

Name of Union: Labor Local 423

Change # : CN01-2008Loc423

Craft : Laborer Effective Date : 07/25/2008 Last Posted : 07/25/2008

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Laborer-Group 1			\$21.58	\$4.40	\$2.20	\$0.20	\$0.00	\$0.00	\$0.00	\$28.38	\$39.17
Group 2			\$21.89	\$4.40	\$2.20	\$0.20	\$0.00	\$0.00	\$0.00	\$28.69	\$39.64
Group 3			\$22.20	\$4.40	\$2.20	\$0.20	\$0.00	\$0.00	\$0.00	\$29.00	\$40.10
Group 4			\$22.51	\$4.40	\$2.20	\$0.20	\$0.00	\$0.00	\$0.00	\$29.31	\$40.57
Apprentice	Percent										
0-1000 hrs	60.00		\$12.95	\$4.40	\$2.20	\$0.20	\$0.00	\$0.00	\$0.00	\$19.75	\$26.22
1001-2000 hrs	70.00		\$15.11	\$4.40	\$2.20	\$0.20	\$0.00	\$0.00	\$0.00	\$21.91	\$29.46
2001-3000 hrs	80.00		\$17.26	\$4.40	\$2.20	\$0.20	\$0.00	\$0.00	\$0.00	\$24.06	\$32.70
3001-4000 hrs	90.00		\$19.42	\$4.40	\$2.20	\$0.20	\$0.00	\$0.00	\$0.00	\$26.22	\$35.93
More than 4000 hrs	100.00		\$21.58	\$4.40	\$2.20	\$0.20	\$0.00	\$0.00	\$0.00	\$28.38	\$39.17

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

Ratio :

4 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

FAIRFIELD, FAYETTE, FRANKLIN, HOCKING, LICKING, MADISON, PICKAWAY, UNION

Special Jurisdictional Note :

Details :

Group 1:

General Laborers, Carpenter Tender, Cathodic Protection, Cleaning Debris, Cleaning of all Material, General Clean-up including Vacuum Cleaning, Scraping and Cleaning of Walls and Floors, Landscape, Installation and Removal of Fencing, Sod Layers, All Portable Heaters, Flagman, Loading and Unloading of all Trucks, Handling and conveying all Materials, Washing of all Windows, Conveyer Belt, All Water Pumps up to and including three (3) inch intake, Watchman, Water Boy and Tool Room Attendant.

Group 2:

Skid Steer, Concrete Specialists, Brick Tender, Stone Mason Tender, Plaster Tender, Mortar Mixer and Operator, Cement Mason Tender, Construction Specialist, All Scaffold Builders (Swinging Scaffolds), Lagging, Bush Hammering, Jack Hammer Operator, Air or Electric Pneumatic Tool Operator, Power Driven Tools, Power Buggy Operators, Pouring and Placement of all concrete, Fork Lift Operators, Power Wheelbarrow Operators, Asphalt and Blacktop Rakers, Wrecker/Demolition, Sand Blasting and Chipping, Welders on Demolition, Grade Checkers, a person on a bucket pouring concrete, Gunite Nozzle man, Wagon and Churn Drill Operator, Concrete Saw Operator, Brush Feeders on pulverizers, Pipe Layers, Bottom Man, Laser Gun, Burners, Sand Blasting of concrete, Vibrator Man, Steward, Signal Man, Caisson, Caisson Bottom Man, Piledrivers, Asbestos and Lead Abatement

Laborers.

Hazardous Waste (Level B): Any work requiring the following protective equipment must be paid at Group 2 rate, A protective suit and an Air Purifying Respirator (APR) with the appropriate filter canisters. The ensemble is used when contaminants are reliably known not to be hazardous to the skin and not IDLH (Immediately Dangerous To Life or Health) and correct filter protection is available. This ensemble offers adequate protection for many jobs. Heat stress may be a problem due to inherent restrictions to breathing in an APR. Also, normal job related injury risk will be nearly as high as for Level C Equipment.

Group 3 Hazardous (Level C:) Any work requiring the following protective equipment must be paid at Group 3 rate, A chemically resistant splash suit and a (SCBA) or Airline Respirator. This ensemble is required when the situation is very hazardous, such as oxygen deficient atmospheres, IDLH atmospheres, or confined space entries, but the risk of skin exposure is not as great as in Level D situations. Then Level C ensemble gives the second highest level of protection, but also puts physical stress on the worker; primarily heat stress, reduced vision, dexterity and mobility directly attributable to wearing of the protective equipment. Therefore, in addition to the hazardous material, the hazard of the normal job related injuries is greatly increased.

Group 4 Hazardous Waste (Level D) requiring the following protective equipment must be paid at Group 4 rate, Protective equipment is required when the area has been known to contain extremely toxic contaminants or contaminants unknown but may be expected to be extremely toxic and /or Immediately Dangerous to Life and Health (IDLH). This ensemble includes fully encapsulated chemical suit (moon suit), Self Contained Breathing Apparatus (SCBA), or Airline Fed Respirator, and various types and numbers of boots and gloves, cool vests and voice activated radios are optional equipment sometimes worn. Level D ensembles provide the highest level of protection from contaminants but places the greatest physical and mental stress on the worker. The claustrophobic environment of the moon suit causes anxiety in most people, which greatly increases the already inherent heat stress problems. Also, this ensemble reduces vision, mobility, dexterity, and communication capacity, all of which increases the risk of normal job related injuries, ie., slips ,falls, caught between, etc

Hazardous Pay of \$0.25 per hour shall be paid in addition to classifications shown above

Swing Scaffolds (suspended by rope or pulley), and swing scaffolds for grain storage tank or grain elevators, when the work is performed at a height of fifty (50) feet or more above the foundations or grade level, whichever is higher. Caisson work and tunnel work (depth being 15 feet or deeper)

Hazardous Waste Removal & Lead Abatement Workers: Exclusive or "Hot" area with toxic or hazardous materials, when one of the following personal protective equipment ensembles will be required for necessary protection against toxic contaminants. All of the ensembles increase the risks of certain types of worker-related injuries. When Laborers complement another craft receiving premium rate of pay Laborers will also receive premium pay for this "HOT" type of work.

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 Tractor Trailer-Semi Tractor Trucks-Pole Trailers-Ready Mix Trucks-Fuel Trucks-Asphalt-Oil Spraybar men-5 Axel & 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)			\$22.50	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$34.01	\$45.26
Apprentice			Percent								
First 6 months			64.00	\$14.40	\$6.11	\$4.90	\$0.50	\$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	\$26.80	\$34.44
13-18 months			71.99	\$16.20	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$27.71	\$35.81
19-24 months			75.95	\$17.09	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$28.60	\$37.14
25-30 months			80.00	\$18.00	\$6.11	\$4.90	\$0.50	\$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	\$30.63	\$40.20
37-42 months			90.00	\$20.25	\$6.11	\$4.90	\$0.50	\$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
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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,
COSHOCOTON, 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 spraybar 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: Sprinkler Fitter Local 669

Change # : CN01-2007Loc669

Craft : Sprinkler Fitter Effective Date : 04/01/2009 Last Posted : 08/23/2007

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Sprinkler Fitter			\$32.70	\$8.20	\$3.30	\$0.30	\$0.00	\$4.00	\$0.00	\$48.50	\$64.85
Apprentice		Percent									
GRADE1-CLASS1-1st 6mo		50.00	\$16.35	\$7.16	\$3.30	\$0.30	\$0.00	\$0.25	\$0.00	\$27.36	\$35.53
CLASS 2-2nd 6mo		50.00	\$16.35	\$7.16	\$3.30	\$0.30	\$0.00	\$0.25	\$0.00	\$27.36	\$35.53
CLASS3-1st 6mo		55.00	\$17.99	\$8.20	\$3.30	\$0.30	\$0.00	\$0.25	\$0.00	\$30.04	\$39.03
CLASS 4-2nd 6mo		60.00	\$19.62	\$8.20	\$3.30	\$0.30	\$0.00	\$0.25	\$0.00	\$31.67	\$41.48
CLASS 5 GRADE2-1st 6mo		65.00	\$21.26	\$8.20	\$3.30	\$0.30	\$0.00	\$4.00	\$0.00	\$37.06	\$47.68
CLASS6-2nd 6mo		70.01	\$22.89	\$8.20	\$3.30	\$0.30	\$0.00	\$4.00	\$0.00	\$38.69	\$50.14
CLASS7-1st 6mo		75.00	\$24.53	\$8.20	\$3.30	\$0.30	\$0.00	\$4.00	\$0.00	\$40.32	\$52.59
CLASS 8-2nd 6mo		80.00	\$26.16	\$8.20	\$3.30	\$0.30	\$0.00	\$4.00	\$0.00	\$41.96	\$55.04
CLASS 9-1st 6mo		85.00	\$27.80	\$8.20	\$3.30	\$0.30	\$0.00	\$4.00	\$0.00	\$43.60	\$57.49
CLASS 10-2nd 6mo		90.01	\$29.43	\$8.20	\$3.30	\$0.30	\$0.00	\$4.00	\$0.00	\$45.23	\$59.95

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

1 Journeyman to 1 Apprentice

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, 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 :

OTHER IS: SPRINKLER FITTERS PROMOTION FUND.

`Work but not limited to:shall consist of the installation,dismantling,maintenance,repairs,adjustments,and corrections of all fire protection and fire control systems including the unloading,handling by hand,power equipment and installation of all piping or tubing,apparutances and equipment pertaining thereto,including both overhead and underground water mains,fire hydrants and hydrant mains,standpipes and hose connections to sprinkler systems used in connection with sprinkler and alarm systems. Also all tanks and pumps connected thereto, also included shall be CO-2 and Cardox Systems, Dry Chemical Systems,Foam Systems and all other fire protection systems.

Prevailing Wage Rate Skilled Crafts

Name of Union: Sprinkler Fitter Local 669

Change # : CN01-2007Loc669

Craft : Sprinkler Fitter Effective Date : 01/01/2010 Last Posted : 08/23/2007

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Sprinkler Fitter			\$32.70	\$8.90	\$3.40	\$0.30	\$0.00	\$4.25	\$0.00	\$49.55	\$65.90
Apprentice	Percent										
GRADE1-CLASS1-1st 6mo	50.00	\$16.35	\$7.86	\$0.00	\$0.30	\$0.00	\$0.25	\$0.00	\$24.76	\$32.94	
CLASS 2-2nd 6mo	50.00	\$16.35	\$7.86	\$0.00	\$0.30	\$0.00	\$0.25	\$0.00	\$24.76	\$32.94	
CLASS3-1st 6mo	55.00	\$17.99	\$8.90	\$3.20	\$0.30	\$0.00	\$0.25	\$0.00	\$30.64	\$39.63	
CLASS 4-2nd 6mo	60.00	\$19.62	\$8.90	\$3.20	\$0.30	\$0.00	\$0.25	\$0.00	\$32.27	\$42.08	
CLASS 5 GRADE2-1st 6mo	65.00	\$21.26	\$8.90	\$3.20	\$0.30	\$0.00	\$4.25	\$0.00	\$37.91	\$48.53	
CLASS6-2nd 6mo	70.01	\$22.89	\$8.90	\$3.20	\$0.30	\$0.00	\$4.25	\$0.00	\$39.54	\$50.99	
CLASS7-1st 6mo	75.00	\$24.53	\$8.90	\$3.20	\$0.30	\$0.00	\$4.25	\$0.00	\$41.18	\$53.44	
CLASS 8-2nd 6mo	80.00	\$26.16	\$8.90	\$3.20	\$0.30	\$0.00	\$4.25	\$0.00	\$42.81	\$55.89	
CLASS 9-1st 6mo	85.00	\$27.80	\$8.90	\$3.20	\$0.30	\$0.00	\$4.25	\$0.00	\$44.45	\$58.34	
CLASS 10-2nd 6mo	90.01	\$29.43	\$8.90	\$3.20	\$0.30	\$0.00	\$4.25	\$0.00	\$46.08	\$60.80	

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

1 Journeyman to 1 Apprentice

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, 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 :

OTHER IS: SPRINKLER FITTERS PROMOTION FUND.

`Work but not limited to:shall consist of the installation,dismantling,maintenance,repairs,adjustments,and corrections of all fire protection and fire control systems including the unloading,handling by hand,power equipment and installation of all piping or tubing,apparutances and equipment pertaining thereto,including both overhead and underground water mains,fire hydrants and hydrant mains,standpipes and hose connections to sprinkler systems used in connection with sprinkler and alarm systems. Also all tanks and pumps connected thereto, also included shall be CO-2 and Cardox Systems, Dry Chemical Systems,Foam Systems and all other fire protection systems.

Prevailing Wage Rate Skilled Crafts

Name of Union: Electric Locals 71 & 245
Under Ground Utilities (URD) PENDING

Change # : CN01-2007Locs71&245

Craft : Lineman **Effective Date :** 09/24/2007 **Last Posted :** 09/24/2007

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Electric-Lineman			\$30.58	\$3.75	\$0.80	\$0.08	\$0.00	\$4.02	\$0.00	\$39.23	\$54.52
Welder- Cable Splicer-X-ray Tech			\$30.58	\$3.75	\$0.80	\$0.08	\$0.00	\$4.02	\$0.00	\$39.23	\$54.52
Equipment Mechanic "C"			\$19.78	\$3.75	\$0.52	\$0.05	\$0.00	\$2.61	\$0.00	\$26.71	\$36.60
Equipment Mechanic "B"			\$22.09	\$3.75	\$0.58	\$0.06	\$0.00	\$2.91	\$0.00	\$29.39	\$40.44
Equipment Mechanic "A"			\$24.40	\$3.75	\$0.64	\$0.06	\$0.00	\$3.21	\$0.00	\$32.06	\$44.26
New Hires AFTER 9/1/02 Operator "C"			\$19.78	\$3.75	\$0.52	\$0.05	\$0.00	\$2.61	\$0.00	\$26.71	\$36.60
Operator "B"			\$24.40	\$3.75	\$0.64	\$0.06	\$0.00	\$3.21	\$0.00	\$32.06	\$44.26
Operator "A"			\$27.49	\$3.75	\$0.72	\$0.07	\$0.00	\$3.61	\$0.00	\$35.64	\$49.39
Operator PRIOR to 9/1/02 1 yr or more			\$26.21	\$3.75	\$0.72	\$0.07	\$0.00	\$3.61	\$0.00	\$34.36	\$47.46
Groundman / Truck Dr. 0-12 months			\$15.29	\$3.75	\$0.39	\$0.04	\$0.00	\$1.93	\$0.00	\$21.40	\$29.04
Groundman/ Truck Dr. 0 months to 12 mos w/CDL year			\$16.82	\$3.75	\$0.40	\$0.04	\$0.00	\$2.01	\$0.00	\$23.02	\$31.43
Groundman / Truck Dr. 1 year or over			\$16.82	\$3.75	\$0.45	\$0.04	\$0.00	\$2.25	\$0.00	\$23.31	\$31.72
Groundman/ Truck Dr. 1 year or over w/ CDL			\$19.88	\$3.75	\$0.47	\$0.05	\$0.00	\$2.33	\$0.00	\$26.48	\$36.42
Apprentice		Percent									
1st 6 Mo		60.00	\$18.35	\$3.75	\$0.48	\$0.05	\$0.00	\$2.41	\$0.00	\$25.04	\$34.21
2nd 6 Mo		65.00	\$19.88	\$3.75	\$0.52	\$0.05	\$0.00	\$2.61	\$0.00	\$26.81	\$36.75

3rd 6 Mo	70.00	\$21.41	\$3.75	\$0.56	\$0.06	\$0.00	\$2.81	\$0.00	\$28.59	\$39.29
4th 6 Mo	75.00	\$22.93	\$3.75	\$0.60	\$0.06	\$0.00	\$3.01	\$0.00	\$30.35	\$41.82
5th 6 Mo	80.00	\$24.46	\$3.75	\$0.64	\$0.06	\$0.00	\$3.21	\$0.00	\$32.12	\$44.36
6th 6 Mo	85.00	\$25.99	\$3.75	\$0.68	\$0.07	\$0.00	\$3.41	\$0.00	\$33.90	\$46.90
7th 6 Mo	90.00	\$27.52	\$3.75	\$0.72	\$0.07	\$0.00	\$3.61	\$0.00	\$35.67	\$49.43

Special Calculation Note : Operator "A" John Henry Rock Drill, D-6 (or equivalent) and above, Trackhoe Digger, (320 Track excavator), Cranes (greater than 25 tons and less than 45 tons).

Operator "B" Cranes (greater than 6 tons and up to 25 tons), Backhoes, Road Tractor, Dozer up to D-5, Pressure Digger-wheeled or tracked, all Tension wire Stringing equipment.

Operator "C" Trench, Backhoe, Riding type vibratory Compactor, Ground Rod Driver, Boom Truck (6 ton & below), Skid Steer Loaders, Material Handler.

Ratio :

(1) Journeyman Lineman to (1) Apprentice

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, FAYETTE, 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, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note :

Details :

Heli - Arc Welding will be paid \$.30 above Journeyman rate. Additional compensation of 10% over the Journeyman Lineman and Journeyman Technician for performing work on structures outside of buildings such as water towers, smoke stacks, radio and television towers, more than 75' above the ground.

Prevailing Wage Rate Laborers

Name of Union: Labor HevHwy 3

Change # : CN01-2009HevHwy3

Classification : Laborer Effective Date : 05/01/2009 Last Posted : 03/06/2009

	BHR	H&W	Pension	App Tr.	Total PWR	Overtime Rate
Classification						
Group 1	\$25.27	\$4.80	\$2.50	\$0.25	\$32.82	\$45.46
Group 2	\$25.44	\$4.80	\$2.50	\$0.25	\$32.99	\$45.71
Group 3	\$25.77	\$4.80	\$2.50	\$0.25	\$33.32	\$46.21
Group 4	\$26.22	\$4.80	\$2.50	\$0.25	\$33.77	\$46.88
Watch Person	\$18.00	\$4.80	\$2.50	\$0.25	\$25.55	\$34.55
APPRENTICES						
0-1000 hrs	\$15.16	\$4.80	\$2.50	\$0.25	\$22.71	\$30.29
1001-2000 hrs	\$17.69	\$4.80	\$2.50	\$0.25	\$25.24	\$34.09
2001-3000 hrs	\$20.22	\$4.80	\$2.50	\$0.25	\$27.77	\$37.88
3001-4000 hrs	\$22.74	\$4.80	\$2.50	\$0.25	\$30.29	\$41.66
More than 4000 hrs	\$25.27	\$4.80	\$2.50	\$0.25	\$32.82	\$45.46

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: Bricklayers Local 55 Tile Setter

Change # : CN01-2009Loc55

Craft : Bricklayer Effective Date : 06/01/2009 Last Posted : 05/28/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Bricklayer-Tile Setter			\$25.07	\$5.55	\$4.18	\$0.45	\$0.00	\$0.00	\$0.00	\$35.25	\$47.79
Marble Mason			\$25.07	\$5.55	\$4.18	\$0.45	\$0.00	\$0.00	\$0.00	\$35.25	\$47.79
Terrazzo Workers			\$25.07	\$5.55	\$4.18	\$0.45	\$0.00	\$0.00	\$0.00	\$35.25	\$47.79
Apprentice	Percent										
1st 6 months	60.00	\$15.04	\$5.55	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$21.04	\$28.56
2nd 6 months	70.00	\$17.55	\$5.55	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$23.55	\$32.32
3rd 6 months	75.00	\$18.80	\$5.55	\$4.18	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$28.98	\$38.38
4th 6 months	80.00	\$20.06	\$5.55	\$4.18	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$30.24	\$40.26
5th 6 months	85.00	\$21.31	\$5.55	\$4.18	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$31.49	\$42.14
6th 6 months	90.00	\$22.56	\$5.55	\$4.18	\$0.45	\$0.00	\$0.00	\$0.00	\$0.00	\$32.74	\$44.02

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

Ratio :

- 1 Apprentice after 3 Journeymen
- 1 Apprentice for every 5 Journeymen

Jurisdiction (* denotes special jurisdictional note) :

COSHOCTON, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GUERNSEY, JACKSON, KNOX, LICKING, MADISON, MORGAN, MUSKINGUM, NOBLE*, PERRY, PICKAWAY, PIKE, ROSS, UNION, VINTON

Special Jurisdictional Note : Noble County: (Townships of Beaver, Buffalo, Seneca & Wayne)

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Bricklayer Local 55 Tile & Marble Finishers

Change # : CN03-2009Loc55

Craft : Bricklayer Effective Date : 08/04/2009 Last Posted : 08/04/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Bricklayer-Tile & Marble Finisher			\$25.49	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$28.57	\$41.32
Terrazzo Finishers			\$25.74	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$28.82	\$41.69
Floor Grinder			\$26.04	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$29.12	\$42.14
Base Grinder			\$26.24	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$29.32	\$42.44
Apprentice		Percent									
1st 6 months		60.00	\$15.29	\$0.59	\$0.00	\$0.42	\$0.00	\$0.00	\$0.00	\$16.30	\$23.95
2nd 6 months		70.24	\$17.90	\$0.59	\$0.00	\$0.42	\$0.00	\$0.00	\$0.00	\$18.91	\$27.87
3rd 6 months		75.02	\$19.12	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$22.20	\$31.76
4th 6 months		80.00	\$20.39	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$23.47	\$33.67
5th 6 months		85.00	\$21.67	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$24.75	\$35.58
6th 6 months		90.00	\$22.94	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$26.02	\$37.49

Special Calculation Note :

Ratio :

- 1 Apprentice after 3 Journeymen
- 1 Apprentice for every 5 Journeymen

Jurisdiction (* denotes special jurisdictional note) :

BELMONT, DELAWARE, FAIRFIELD, FRANKLIN, GUERNSEY, HOCKING, KNOX, LICKING, MADISON, MARION, MONROE, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, UNION

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Asbestos Local 50 Zone 1

Change # : CN02-2009Loc50

Craft : Asbestos Worker Effective Date : 07/01/2009 Last Posted : 06/24/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Asbestos Insulation Worker			\$25.13	\$5.26	\$3.00	\$0.13	\$0.00	\$2.00	\$0.10	\$35.62	\$48.19
Apprentice		Percent									
1st year		43.78	\$11.00	\$5.26	\$0.00	\$0.13	\$0.00	\$0.00	\$0.10	\$16.49	\$21.99
2nd year		51.75	\$13.00	\$5.26	\$0.50	\$0.13	\$0.00	\$0.00	\$0.10	\$18.99	\$25.50
3rd year		59.70	\$15.00	\$5.26	\$1.00	\$0.13	\$0.00	\$0.00	\$0.10	\$21.49	\$28.99
4th year		67.63	\$17.00	\$5.26	\$1.00	\$0.13	\$0.00	\$0.00	\$0.10	\$23.49	\$31.98

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

Ratio :

4 Journeymen to 1 Apprentice Company Wide
except no apprentice may work on the jobsite without a
Mechanic

Jurisdiction (* denotes special jurisdictional note) :

ATHENS, CRAWFORD, DELAWARE, FAIRFIELD,
FAYETTE, FRANKLIN, GUERNSEY, HARDIN,
HOCKING, KNOX, LICKING, MADISON, MARION,
MORGAN, MORROW, MUSKINGUM, NOBLE,
PERRY, PICKAWAY, ROSS, UNION, VINTON

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Sheetmetal Local 24 (Columbus)

Change # : CN01-2010KPLoc24(Col)

Craft : Sheetmetal Worker Effective Date : 01/06/2010 Last Posted : 01/06/2010

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Sheetmetal Worker			\$25.50	\$7.53	\$7.92	\$1.04	\$0.00	\$2.00	\$0.00	\$43.99	\$56.74
APPRENTICES entered program AFTER June 1, 2009											
1st year 50%			\$12.75	\$6.27	\$0.00	\$0.81	\$0.00	\$0.00	\$0.00	\$19.83	\$26.20
2nd year 60%			\$15.30	\$7.09	\$5.88	\$0.81	\$0.00	\$0.00	\$0.00	\$29.08	\$36.73
3rd year 70%			\$17.85	\$7.22	\$6.17	\$1.02	\$0.00	\$1.40	\$0.00	\$33.66	\$42.59
4th year 80%			\$20.40	\$7.32	\$6.76	\$1.02	\$0.00	\$1.60	\$0.00	\$37.10	\$47.30
Apprentice entered program AFTER June 1, 2006 AND BEFORE June 1, 2009			Percent								
1st Year			50.00	\$12.75	\$6.27	\$0.00	\$0.81	\$0.00	\$0.00	\$19.83	\$26.20
2nd Year			60.00	\$15.30	\$7.13	\$5.88	\$0.81	\$1.20	\$0.00	\$30.32	\$37.97
3rd Year			70.01	\$17.85	\$7.22	\$6.17	\$1.02	\$1.40	\$0.00	\$33.66	\$42.59
4th Year			80.00	\$20.40	\$7.36	\$7.92	\$1.02	\$1.60	\$0.00	\$38.30	\$48.50

Special Calculation Note : Apprentices entered into the Apprenticeship Program PRIOR to June 1, 2006 on a separate sheet

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

(01) Journeyman to (1) Apprentice
(2-8) Journeymen to (2) Apprentice
(9-11) Journeymen to (3) Apprentice
(12-14) Journeymen to (4) Apprentice
(15-17) Journeymen to (5) Apprentice
(18-20) Journeymen to (6) Apprentice
(21-23) Journeyman to (7) Apprentice
(24-26) Journeyman to (8) Apprentice
(27-29) Journeymen to (9) Apprentice
(30-32) Journeymen to (10) Apprentice
(33-35) Journeymen to (11) Apprentice
(36-38) Journeymen to (12) Apprentice
(39-41) Journeymen to (13) Apprentice
(42-44) Journeymen to (14) Apprentice
(45-47) Journeymen to (15) Apprentice
(48-50) Journeymen to (16) Apprentice
and so on

ADAMS, ATHENS, DELAWARE, FAIRFIELD,
FAYETTE, FRANKLIN, GALLIA, GUERNSEY,
HOCKING, JACKSON, KNOX, LAWRENCE,
LICKING, MADISON, MARION, MEIGS, MORGAN,
MORROW, MUSKINGUM, NOBLE, PERRY,
PICKAWAY, PIKE, ROSS, SCIOTO, UNION, VINTON

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Boilermaker Local 105

Change # : CN01-2009Loc 105

Craft : Boilermaker Effective Date : 10/01/2009 Last Posted : 08/31/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Boilermaker			\$34.09	\$6.82	\$6.00	\$0.40	\$0.00	\$3.70	\$0.24	\$51.25	\$68.29
Apprentice	Percent										
1st 6 months	70.00		\$23.86	\$6.82	\$5.10	\$0.40	\$0.00	\$2.59	\$0.24	\$39.01	\$50.94
2nd 6 months	75.00		\$25.57	\$6.82	\$5.10	\$0.40	\$0.00	\$2.78	\$0.24	\$40.91	\$53.69
3rd 6 months	80.00		\$27.27	\$6.82	\$5.10	\$0.40	\$0.00	\$2.96	\$0.24	\$42.79	\$56.43
4th 6 months	85.00		\$28.98	\$6.82	\$5.10	\$0.40	\$0.00	\$3.15	\$0.24	\$44.69	\$59.17
5th 6 months	87.50		\$29.83	\$6.82	\$6.00	\$0.40	\$0.00	\$3.24	\$0.24	\$46.53	\$61.44
6th 6 months	90.00		\$30.68	\$6.82	\$6.00	\$0.40	\$0.00	\$3.33	\$0.24	\$47.47	\$62.81
7th 6 months	92.50		\$31.53	\$6.82	\$6.00	\$0.40	\$0.00	\$3.42	\$0.24	\$48.41	\$64.18
8th 6 months	95.00		\$32.39	\$6.82	\$6.00	\$0.40	\$0.00	\$3.52	\$0.24	\$49.37	\$65.56

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

Ratio :

5 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ATHENS, BROWN, BUTLER,
CHAMPAIGN, CLARK, CLERMONT, CLINTON,
FAIRFIELD, FAYETTE, FRANKLIN, GALLIA,
GREENE, GUERNSEY, HAMILTON, HIGHLAND,
HOCKING, JACKSON, LAWRENCE, LICKING,
MADISON, MEIGS, MIAMI, MONTGOMERY,
MORGAN, MUSKINGUM, NOBLE, PERRY,
PICKAWAY, PIKE, PREBLE, ROSS, SCIOTO,
VINTON, WARREN

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 683 Voice Data Video

Change # : CN01-2010KPLoc683VDV

Craft : Voice Data Video **Effective Date :** 05/31/2010 **Last Posted :** 01/08/2010

				Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification												
Electrical-Installer Technician A			\$23.81	\$4.50	\$0.71	\$0.75	\$0.46	\$0.50	\$0.55	\$31.28	\$43.18	
Installer Technician - B			\$23.06	\$4.50	\$0.69	\$0.75	\$0.44	\$0.50	\$0.53	\$30.47	\$42.00	
Cable Puller			\$12.64	\$4.50	\$0.38	\$0.75	\$0.24	\$0.50	\$0.29	\$19.30	\$25.62	
Apprentices			Percent									
1st 750 hours			53.10	\$12.64	\$4.50	\$0.38	\$0.75	\$0.24	\$0.50	\$0.29	\$19.30	\$25.62
2nd 750 hours			57.97	\$13.80	\$4.50	\$0.41	\$0.75	\$0.27	\$0.50	\$0.32	\$20.55	\$27.45
3rd 750 hours			62.77	\$14.95	\$4.50	\$0.45	\$0.75	\$0.29	\$0.50	\$0.35	\$21.79	\$29.26
4th 750 hours			67.64	\$16.11	\$4.50	\$0.48	\$0.75	\$0.31	\$0.50	\$0.37	\$23.02	\$31.07
5th 750 hours			72.52	\$17.27	\$4.50	\$0.52	\$0.75	\$0.33	\$0.50	\$0.40	\$24.27	\$32.90
6th 750 hours			77.39	\$18.43	\$4.50	\$0.55	\$0.75	\$0.35	\$0.50	\$0.43	\$25.51	\$34.72

Special Calculation Note : VACATION ONLY APPLIES TO EMPLOYEES WHO WORK FOR (1) EMPLOYER FOR A PERIOD OF (1) YEAR. OTHER IS : HOLIDAY PAY.

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

One (1) Apprentice for every one (1) Installer Technician CHAMPAIGN, CLARK, DELAWARE, FAIRFIELD, FRANKLIN, MADISON, PICKAWAY*, UNION

Special Jurisdictional Note : In Pickaway County the following townships: Circleville, Darby, Harrison, Jackson, Madison, Monroe, Muhlenberg, Scioto, Walnut, Washington.

Details :

An employee who is required to wear a pager after hours will receive an additional 1.00 per hour for all hours worked.

*Vacation: Only applies to employees with one (1) continuous year of service with a firm.

Holidays: Memorial Day - Fourth of July - Labor Day - Thanksgiving Day - Christmas Day - New Years Day

The following work is excluded from the Teledata Technician work scope:

The installation of computer systems in industrial applications such as assembly lines, robotics, computer controller

manufacturing systems.

The installation of conduit and/ or raceways shall be installed by Inside Wireman . On sites where there is no Inside Wireman employed, the Teledata Technician may install raceway, or conduit not greater then 10 ft.

Fire Alarm work is excluded on all new construction sites or wherever the fire alarm system is installed in conduit

All HVAC control work.

Technician (A) is a Technician B who holds a current BICSI (Building Industry Consulting Service International, Inc.) Technician certification.

Cable Pullers are for the installation of cable from one termination point to another

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 683 Voice Data Video

Change # : CN01-2010KPLoc683VDV

Craft : Voice Data Video **Effective Date :** 05/31/2011 **Last Posted :** 01/08/2010

				Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification												
Electrical-Installer Technician A			\$24.78	\$4.50	\$0.74	\$0.75	\$0.48	\$0.50	\$0.57	\$32.32	\$44.71	
Installer Technician - B			\$24.03	\$4.50	\$0.72	\$0.75	\$0.46	\$0.50	\$0.56	\$31.52	\$43.54	
Cable Puller			\$13.17	\$4.50	\$0.40	\$0.75	\$0.25	\$0.50	\$0.30	\$19.87	\$26.45	
Apprentices			Percent									
1st 750 hours			53.13	\$13.17	\$4.50	\$0.40	\$0.75	\$0.25	\$0.50	\$0.30	\$19.87	\$26.45
2nd 750 hours			58.02	\$14.38	\$4.50	\$0.43	\$0.75	\$0.28	\$0.50	\$0.33	\$21.17	\$28.36
3rd 750 hours			62.90	\$15.59	\$4.50	\$0.47	\$0.75	\$0.30	\$0.50	\$0.36	\$22.47	\$30.26
4th 750 hours			67.75	\$16.79	\$4.50	\$0.50	\$0.75	\$0.32	\$0.50	\$0.39	\$23.75	\$32.14
5th 750 hours			72.62	\$18.00	\$4.50	\$0.54	\$0.75	\$0.35	\$0.50	\$0.42	\$25.06	\$34.05
6th 750 hours			77.47	\$19.20	\$4.50	\$0.58	\$0.75	\$0.37	\$0.50	\$0.44	\$26.34	\$35.94

Special Calculation Note : VACATION ONLY APPLIES TO EMPLOYEES WHO WORK FOR (1) EMPLOYER FOR A PERIOD OF (1) YEAR. OTHER IS : HOLIDAY PAY.

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

One (1) Apprentice for every one (1) Installer Technician CHAMPAIGN, CLARK, DELAWARE, FAIRFIELD, FRANKLIN, MADISON, PICKAWAY*, UNION

Special Jurisdictional Note : In Pickaway County the following townships: Circleville, Darby, Harrison, Jackson, Madison, Monroe, Muhlenberg, Scioto, Walnut, Washington.

Details :

An employee who is required to wear a pager after hours will receive an additional 1.00 per hour for all hours worked.

*Vacation: Only applies to employees with one (1) continuous year of service with a firm.

Holidays: Memorial Day - Fourth of July - Labor Day - Thanksgiving Day - Christmas Day - New Years Day

The following work is excluded from the Teledata Technician work scope:

The installation of computer systems in industrial applications such as assembly lines, robotics, computer controller

manufacturing systems.

The installation of conduit and/ or raceways shall be installed by Inside Wireman . On sites where there is no Inside Wireman employed, the Teledata Technician may install raceway, or conduit not greater then 10 ft.

Fire Alarm work is excluded on all new construction sites or wherever the fire alarm system is installed in conduit

All HVAC control work.

Technician (A) is a Technician B who holds a current BICSI (Building Industry Consulting Service International, Inc.) Technician certification.

Cable Pullers are for the installation of cable from one termination point to another

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 683 Voice Data Video

Change # : CN01-2010KPLoc683VDV

Craft : Voice Data Video **Effective Date :** 05/28/2012 **Last Posted :** 01/08/2010

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Electrical-Installer Technician A			\$25.75	\$4.50	\$0.77	\$0.75	\$0.50	\$0.50	\$0.59	\$33.36	\$46.24
Installer Technician - B			\$25.00	\$4.50	\$0.75	\$0.75	\$0.48	\$0.50	\$0.58	\$32.56	\$45.06
Cable Puller			\$13.71	\$4.50	\$0.41	\$0.75	\$0.26	\$0.50	\$0.32	\$20.45	\$27.31
Apprentices		Percent									
1st 750 hours		53.23	\$13.71	\$4.50	\$0.41	\$0.75	\$0.26	\$0.50	\$0.30	\$20.43	\$27.28
2nd 750 hours		58.08	\$14.96	\$4.50	\$0.45	\$0.75	\$0.29	\$0.50	\$0.33	\$21.78	\$29.25
3rd 750 hours		62.98	\$16.22	\$4.50	\$0.49	\$0.75	\$0.31	\$0.50	\$0.36	\$23.13	\$31.24
4th 750 hours		67.83	\$17.47	\$4.50	\$0.52	\$0.75	\$0.34	\$0.50	\$0.39	\$24.47	\$33.20
5th 750 hours		72.72	\$18.73	\$4.50	\$0.56	\$0.75	\$0.36	\$0.50	\$0.42	\$25.82	\$35.18
6th 750 hours		77.58	\$19.98	\$4.50	\$0.60	\$0.75	\$0.38	\$0.50	\$0.44	\$27.15	\$37.14

Special Calculation Note : VACATION ONLY APPLIES TO EMPLOYEES WHO WORK FOR (1) EMPLOYER FOR A PERIOD OF (1) YEAR. OTHER IS : HOLIDAY PAY.

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

One (1) Apprentice for every one (1) Installer Technician CHAMPAIGN, CLARK, DELAWARE, FAIRFIELD, FRANKLIN, MADISON, PICKAWAY*, UNION

Special Jurisdictional Note : In Pickaway County the following townships: Circleville, Darby, Harrison, Jackson, Madison, Monroe, Muhlenberg, Scioto, Walnut, Washington.

Details :

An employee who is required to wear a pager after hours will receive an additional 1.00 per hour for all hours worked.

*Vacation: Only applies to employees with one (1) continuous year of service with a firm.

Holidays: Memorial Day - Fourth of July - Labor Day - Thanksgiving Day - Christmas Day - New Years Day

The following work is excluded from the Teledata Technician work scope:

The installation of computer systems in industrial applications such as assembly lines, robotics, computer controller

manufacturing systems.

The installation of conduit and/ or raceways shall be installed by Inside Wireman . On sites where there is no Inside Wireman employed, the Teledata Technician may install raceway, or conduit not greater then 10 ft.

Fire Alarm work is excluded on all new construction sites or wherever the fire alarm system is installed in conduit

All HVAC control work.

Technician (A) is a Technician B who holds a current BICSI (Building Industry Consulting Service International, Inc.) Technician certification.

Cable Pullers are for the installation of cable from one termination point to another

Prevailing Wage Rate Skilled Crafts

Name of Union: Ironworker Local 290 Zone 1

Change # : CN01-2009Loc290

Craft : Ironworker Effective Date : 06/01/2009 Last Posted : 04/13/2009

				Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification												
Ironworker-Structural			\$25.48	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$42.88	\$55.62	
Welder			\$25.48	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$42.88	\$55.62	
Fence Erector			\$25.48	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$42.88	\$55.62	
Reinforcing Rods			\$25.48	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$42.88	\$55.62	
Machinery Mover			\$25.48	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$42.88	\$55.62	
Sheeter			\$25.48	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$42.88	\$55.62	
Metal Bldg. Erector			\$25.48	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$42.88	\$55.62	
Rigger & Erector			\$25.48	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$42.88	\$55.62	
Apprentice			Percent									
1st year			60.00	\$15.29	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$32.69	\$40.33
2nd year			70.00	\$17.84	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$35.24	\$44.15
3rd year			80.00	\$20.38	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$37.78	\$47.98
4th year			90.00	\$22.93	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$40.33	\$51.80

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

Ratio :

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ALLEN*, AUGLAIZE, BUTLER*, CHAMPAIGN*, CLARK, CLINTON, DARKE, FAYETTE*, GREENE, HARDIN*, HIGHLAND*, LOGAN*, MADISON*, MERCER*, MIAMI, MONTGOMERY, PREBLE, SHELBY, VAN WERT*, WARREN*

Special Jurisdictional Note : Allen County Twps included are: Auglaize, Perry, Shawnee, Amanda, Spencer, Marion, Sugar Creek, American, Bath, Jackson. Butler County Twps included are: Milford, Wayne, Madison, Lemon. Champaign Cnty Twps included are: Union, Urbana, Jackson, Concord, Salem, Mad River, Johnson, Harrison, Adams. Fayette County Twps included are: Green, Jasper, Concord, Jefferson. Hardin County Twps included are: Round Head, Marion, Liberty. Highland County Twps included are: Fairfield, Penn, Union, Marshall, Liberty, Paint, Brush Creek. Logan County Twps included are: Richland, Stokes, Bloomfield, Washington, Harrison, McArthur, Lake, Liberty, Pleasant, Miami. Madison County Twps included are: Stokes. Mercer County Twps included are: Dublin, Washington, Jefferson, Recovery, Gibson, Union, Liberty, Butler, Granville, Center, Hopewell, Franklin, Marion. VanWert County Twps included are: Jennings. Warren County Twps included are: Franklin, Clear Creek, Turtle Creek, Wayne, Massie, Washington, Salem, Union.

Details :

Zone 1 is any area within a 25 mile radius from downtown Dayton

Prevailing Wage Rate Skilled Crafts

Name of Union: Ironworker Local 290 Zone 2

Change # : CN01-2009Loc290

Craft : Ironworker Effective Date : 06/01/2009 Last Posted : 04/13/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Ironworker-Structural			\$25.63	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$43.03	\$55.85
Welder			\$25.63	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$43.03	\$55.85
Reinforcing Rods			\$25.63	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$43.03	\$55.85
Sheeter			\$25.63	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$43.03	\$55.85
Fence Erector			\$25.63	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$43.03	\$55.85
Machinery Mover			\$25.63	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$43.03	\$55.85
Metal Bldg. Erector			\$25.63	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$43.03	\$55.85
Riggers			\$25.63	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$43.03	\$55.85
Apprentice		Percent									
1st year		60.00	\$15.38	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$32.78	\$40.47
2nd year		70.00	\$17.94	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$35.34	\$44.31
3rd year		80.00	\$20.50	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$37.90	\$48.16
4th year		90.00	\$23.07	\$6.00	\$7.50	\$0.40	\$0.00	\$3.25	\$0.25	\$40.47	\$52.00

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

Ratio :

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ALLEN*, AUGLAIZE, BUTLER*, CHAMPAIGN*, CLARK, CLINTON, DARKE, FAYETTE*, GREENE, HARDIN*, HIGHLAND, LOGAN*, MADISON*, MERCER*, MIAMI, MONTGOMERY, PREBLE, SHELBY, VAN WERT*, WARREN*

Special Jurisdictional Note : Allen County Twps included are: Auglaize, Perry, Shawnee, Amanda, Spencer, Marion, Sugar Creek, American, Bath, Jackson. Butler County Twps included are: Milford, Wayne, Madison, Lemon. Champaign Cnty Twps included are: Union, Urbana, Jackson, Concord, Salem, Mad River, Johnson, Harrison, Adams. Fayette County Twps included are: Green, Jasper, Concord, Jefferson. Hardin County Twps included are: Round Head, Marion, Liberty. Highland County Twps included are: Fairfield, Penn, Union, Marshall, Liberty, Paint, Brush Creek. Logan County Twps included are: Richland, Stokes, Bloomfield, Washington, Harrison, McArthur, Lake, Liberty, Pleasant, Miami. Madison County Twps included are: Stokes. Mercer County Twps included are: Dublin, Washington, Jefferson, Recovery, Gibson, Union, Liberty, Butler, Granville, Center, Hopewell, Franklin, Marion. VanWert County Twps included are: Jennings. Warren County Twps included are: Franklin, Clear Creek, Turtle Creek, Wayne, Massie, Washington, Salem, Union.

Details :

Zone 2 is any area beyond a 25 mile radius from downtown Dayton

Prevailing Wage Rate Skilled Crafts

Name of Union: Ironworker Local 172

Change # : CN01-2009JURLoc172

Craft : Ironworker Effective Date : 06/01/2009 Last Posted : 03/30/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Ironworker			\$26.52	\$6.00	\$7.50	\$0.30	\$0.00	\$2.25	\$0.00	\$42.57	\$55.83
Rigger- Welder- Reinforcing- Sheeter- Fence Erector- Machinery Mover			\$26.52	\$6.00	\$7.50	\$0.30	\$0.00	\$2.25	\$0.00	\$42.57	\$55.83
Apprentice		Percent									
1st YEAR		60.02	\$15.92	\$6.00	\$7.50	\$0.30	\$0.00	\$2.25	\$0.00	\$31.97	\$39.93
2nd YEAR		70.01	\$18.57	\$6.00	\$7.50	\$0.30	\$0.00	\$2.25	\$0.00	\$34.62	\$43.90
3rd YEAR		80.02	\$21.22	\$6.00	\$7.50	\$0.30	\$0.00	\$2.25	\$0.00	\$37.27	\$47.88
4th YEAR		90.02	\$23.87	\$6.00	\$7.50	\$0.30	\$0.00	\$2.25	\$0.00	\$39.92	\$51.86

Special Calculation Note : Impact Fund:Training

Ratio :

Structural and Rod Work
4 Journeymen to 1 Apprentice
Finishing, Steel Sash, Stairway and Ornamental
1 Journeymen to 1 Apprentice
1 Apprentice for every sheeting gang per project

Jurisdiction (* denotes special jurisdictional note) :

CHAMPAIGN*, CLARK, CRAWFORD*,
DELAWARE, FAIRFIELD, FAYETTE*, FRANKLIN,
HARDIN*, HIGHLAND*, HOCKING, JACKSON*,
KNOX, LICKING, LOGAN*, MADISON*, MARION,
MORROW, MUSKINGUM*, PERRY, PICKAWAY,
PIKE, ROSS, UNION, VINTON, WYANDOT*

Special Jurisdictional Note : Champaign Cnty Twps included: Wayne, Rush, Goshen. Crawford Cnty Twps included: Bucyrus, Dallas, Jefferson, Jackson, Whetstone, Polk, Sandusky. Fayette Cnty Twps included: Paint, Marion, Perry, Madison, Wayne, Union. Hardin Cnty Twps included: McDonald, Taylorcreek, Hale, Dudley, Pleasant, Goshen, Blanchard, Lynn, Jackson, Buck, Cessna, Marion, Washington. Highland Cnty Twps included: Madison. Jackson Cnty Twps included: Liberty, Washington, Milton, Jackson, Coal, Wilkesville. Logan Cnty Twps included: Monroe, Zane, Jefferson, Perry, Rush Creek, Bokes Creek. Madison Cnty Twps included: Range, Paint, Fairfield, Sommerford, Jefferson, Pike, Canaan, Pleasant, Oak Run, Union, Deer Creek, Monroe, Darby. Pike Cnty Twps included: Perry, Benton, Mifflin, Sunfish, Newton, Prebble, Pee Pee, Seal, Beaver, Jackson. Wyandot Cnty Twps included: Jackson, Marseilles, Mifflin, Pitt, Antrim. Muskingham Cnty includes: Jackson, Licking, Hope Well, Newton, Clay, Cass, Muskingham falls, Springfield, Madison, Washington, Wayne, Brush Creek.

Details :

Hot Pay \$1.00 above the journeymen rate: defined as a work area in which the temperature is in excess of 150 degrees F due to the presence of a furnace, smelter, incinerator, or other equipment that emits extreme heat.

Prevailing Wage Determination Cover Letter

County:

DELAWARE

Determination Date:

02/12/2010

Expiration Date:

05/12/2010

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



- forms
- contacts
- about LAWS
- search

Ohio Department of Commerce

Bureau of Labor & Worker Safety

Consumers

Business

License/Permit Holders & Applicants

Other Government Agencies

[Back to wage rate search](#) [Back to Home](#)

Classification = All, County = MORROW, Union = All

Classification	County	Union	Effective	Expires	Posted
Carpenter	MORROW	Carpenter Millwright NE Local 1871 I	9/4/2009	4/30/2000	9/4/2009
Carpenter	MORROW	Carpenter - Piledriver NE Local 1871 N	9/4/2009	4/30/2000	9/4/2009
Elevator	MORROW	Elevator Local 37	5/8/2009		5/8/2009
Operating Engineer	MORROW	Operating Engineers - Building Local 18 - Zone 3	10/14/2009	4/30/2001	10/14/2009
Operating Engineer	MORROW	Operating Engineers - HwyHwy II	10/29/2009	4/30/2001	10/29/2009
Carpenter	MORROW	Carpenter & Floorlayer NE Akron B	9/4/2009	4/30/2000	9/4/2009
Painter	MORROW	Painter Local 406 District Council #6	6/1/2007		5/29/2007
Sheetmetal Worker	MORROW	Sheetmetal Local 24 (Columbus)	1/6/2010		1/6/2010
Boilermaker	MORROW	Boilermaker Local 85	7/15/2006		1/9/2003
Carpenter	MORROW	Carpenter Statewide Office Systems	9/13/2007		9/13/2007
Painter	MORROW	Painter/Sign Local 639 (E)	8/1/2007		12/9/2005
Lineman	MORROW	Electric Locals 71 & 245 Outside Utility Power PENDING	1/1/2008		9/24/2007
Truck Driver	MORROW	Truck Driver Bldg & HwyHwy Class 1 Locals 20,40,92,92b,100,175,284,438,377,505,637,908,957	5/1/2009		7/10/2007
Cement	MORROW	Cement Mason Local 132 (Columbus Area)	7/8/2009		7/8/2009
Lineman	MORROW	Electrical Local 71 Outside (Central Ohio Chapter, et al)	10/21/2009		10/21/2009
Cement Mason	MORROW	Cement Mason (OCA) Heavy Highway District 3 A & B	5/22/2009		5/22/2009
Glazier	MORROW	Glazier Local 406 District Council #6	6/1/2007		5/30/2007
Plumber/Pipefitter	MORROW	Plumber Pipefitter Local 42	8/10/2009	7/1/2001	8/10/2009
Roofer	MORROW	Roofer Local 86	10/29/2009		10/29/2009
Bricklayer	MORROW	Bricklayer Local 40	6/1/2009		5/12/2005
Carpenter	MORROW	Carpenter Local 509 NE Interior Systems	6/1/2008		6/8/2006
Lineman	MORROW	Electric Locals 71 & 245 High Tension Pipe Cable PENDING	1/1/2008		9/24/2007
Bricklayer	MORROW	BAC/Cement Mason Heavy Highway A & B	7/10/2008		7/10/2008
Painter	MORROW	Painter/Sign Local 639 (Cleveland Area)	1/3/2006		1/3/2006
Asbestos Worker	MORROW	Asbestos Local 207 Ohio District Council Locals 3,8,35,44,79,84	7/28/2009		7/28/2009
Painter	MORROW	Painter Local 788 Commercial- Industrial New & Old	10/16/2008	5/31/2000	10/16/2008
Cement	MORROW	Plasterer Local 132 (Columbus & Mansfield)	7/8/2009		7/8/2009
Electrical	MORROW	Electrical Local 688 Inside	12/2/2009		3/6/2009
Voice Data Video	MORROW	Electrical Local 688 Voice Data Video	10/16/2008		10/16/2008
Laborer	MORROW	Labor Local 1216 Building	6/4/2009		6/4/2009
Electrical	MORROW	Electrical Local 688 Inside	9/30/2009		5/27/2009
Truck Driver	MORROW	Truck Driver Bldg & HwyHwy Class 2 Locals 20,40,92,92b,100,175,284,438,377,505,637,908,957	6/4/2009		6/4/2009
Sprinkler Fitter	MORROW	Sprinkler Fitter Local 669	4/1/2009		8/23/2007
Sprinkler Fitter	MORROW	Sprinkler Fitter Local 669	1/1/2010		8/23/2007
Lineman	MORROW	Electric Locals 71 & 245 Under Ground Utilities (URD) PENDING	9/24/2007		9/24/2007
Laborer	MORROW	Labor HwyHwy 3	5/1/2009		3/6/2009
Ironworker	MORROW	Ironworker Local 172	6/1/2009		3/30/2009
Bricklayer	MORROW	Bricklayer Local 55 Tile & Marble Finishers	8/4/2009		8/4/2009
Asbestos Worker	MORROW	Asbestos Local 50 Zone 1	7/1/2009		6/24/2009
Sheetmetal Worker	MORROW	Sheetmetal Local 24 (Columbus)	1/6/2010		1/6/2010

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Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter Millwright NE Local 1871 I

Change # : CN01-2009Loc1871I

Craft : Carpenter Effective Date : 09/04/2009 Last Posted : 09/04/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Carpenter-Millwright			\$22.86	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$33.64	\$45.07
Certified Welder			\$23.86	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$34.64	\$46.57
Lay-Out Man			\$24.11	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$34.89	\$46.95
Apprentice		Percent									
1st 6 months		55.00	\$12.57	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$23.35	\$29.64
2nd 6 months		58.50	\$13.37	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$24.15	\$30.84
3rd 6 months		62.00	\$14.17	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$24.95	\$32.04
4th 6 months		65.50	\$14.97	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$25.75	\$33.24
5th 6 months		69.00	\$15.77	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$26.55	\$34.44
6th 6 months		72.50	\$16.57	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$27.35	\$35.64
7th 6 months		76.00	\$17.37	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$28.15	\$36.84
8th 6 months		80.00	\$18.29	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$29.07	\$38.21

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

Ratio :

6 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

COSHOCTON, HOLMES, KNOX, MORROW

Special Jurisdictional Note :

Details :

If certain projects warrant a larger percentage of apprentices, it will be agreed to increase the ratio of apprentices to journeymen, but Not to exceed (1) Apprentice to (4) Journeymen.

The following classifications will be paid at the amount above Journeymen Rate:

Certified Welder \$1.00

Lay Out Man on Monorail \$1.25

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter - Piledriver NE Local 1871 N

Change # : CN01-2009Loc1871N

Craft : Carpenter Effective Date : 09/04/2009 Last Posted : 09/04/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Carpenter-Piledriver			\$22.86	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$33.64	\$45.07
Diver			\$34.29	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$45.07	\$62.22
Certified Welder			\$23.91	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$34.69	\$46.65
Apprentice		Percent									
1st 6 months		55.00	\$12.57	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$23.35	\$29.64
2nd 6 months		58.50	\$13.37	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$24.15	\$30.84
3rd 6 months		62.00	\$14.17	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$24.95	\$32.04
4th 6 months		65.50	\$14.97	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$25.75	\$33.24
5th 6 months		69.00	\$15.77	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$26.55	\$34.44
6th 6 months		72.50	\$16.57	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$27.35	\$35.64
7th 6 months		76.00	\$17.37	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$28.15	\$36.84
8th 6 months		80.00	\$18.29	\$6.15	\$3.00	\$0.34	\$0.00	\$1.29	\$0.00	\$29.07	\$38.21

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

Ratio :

4 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

COSHOCTON, HOLMES, KNOX, MORROW

Special Jurisdictional Note :

Details :

Employees working with creosted,chemically treated or toxic materials, or other materials that may be injurious to health skin or clothing, shall receive .50 per hour in addition to regular rate.

If certain projects warrant a larger percentage of apprentices, it will be agreed to increase the ratio of apprentices to journeymen, but Not to exceed (1) Apprentice to (2) Journeymen.

Prevailing Wage Rate Skilled Crafts

Name of Union: Elevator Local 37

Change # : CN02-2009Loc37

Craft : Elevator Effective Date : 05/08/2009 Last Posted : 05/08/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Elevator Mechanic			\$36.20	\$9.52	\$5.46	\$0.55	\$0.00	\$2.75	\$0.00	\$54.48	\$72.58
Helper			\$25.34	\$9.52	\$5.46	\$0.55	\$0.00	\$2.75	\$0.00	\$43.62	\$56.29
Apprentice	Percent										
0-6 months Probation	50.00		\$18.10	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.10	\$27.15
1st year	55.00		\$19.91	\$9.52	\$5.46	\$0.55	\$0.00	\$2.75	\$0.00	\$38.19	\$48.15
2nd year	65.01		\$23.53	\$9.52	\$5.46	\$0.55	\$0.00	\$2.75	\$0.00	\$41.81	\$53.58
3rd year	70.00		\$25.34	\$9.52	\$5.46	\$0.55	\$0.00	\$2.75	\$0.00	\$43.62	\$56.29
4th year	80.00		\$28.96	\$9.52	\$5.46	\$0.55	\$0.00	\$2.75	\$0.00	\$47.24	\$61.72

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

Ratio :

The total number of Helpers & Apprentices employed shall not exceed the number of Mechanics on any one job, except on jobs where (2) teams or more are working, (1) extra Helper or Apprentice may be employed for the first (2) teams and an extra Helper or Apprentice for each additional (3) teams.

Jurisdiction (* denotes special jurisdictional note) :

ATHENS, CHAMPAIGN, CLARK, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GUERNSEY, HOCKING, JACKSON, KNOX, LAWRENCE, LICKING, LOGAN, MADISON, MARION, MEIGS, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE, ROSS, UNION, VINTON

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Operating Engineers - Building Local 18 - Zone 3

Change # : CN02-2009KPLoc18zone3

Craft : Operating Engineer **Effective Date :** 10/14/2009 **Last Posted :** 10/14/2009

				Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification												
Operator-Class 1			\$28.99	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$40.69	\$55.18	
Class 2			\$28.87	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$40.57	\$55.01	
Class 3			\$27.83	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$39.53	\$53.45	
Class 4			\$26.65	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$38.35	\$51.67	
Class 5			\$21.19	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$32.89	\$43.49	
Class 6			\$29.24	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$40.94	\$55.56	
Class 7			\$29.49	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$41.19	\$55.93	
Class 8			\$29.99	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$41.69	\$56.68	
Class 9			\$30.24	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$41.94	\$57.06	
Apprentice			Percent									
1st Year			49.17	\$14.25	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$25.95	\$33.08
2nd Year			59.28	\$17.19	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$28.89	\$37.48
3rd Year			69.48	\$20.14	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$31.84	\$41.91
4th Year			79.65	\$23.09	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$34.79	\$46.34
Field Mechanic Trainee												
1st year1st year			49.17	\$14.25	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$25.95	\$33.08
2nd year			59.28	\$17.19	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$28.89	\$37.48
3rd year			69.48	\$20.14	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$31.84	\$41.91
4th year			79.65	\$23.09	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$34.79	\$46.34

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

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) Mechanic Trainee & so fourth. Mechanic Trainee rate is a percentage of Class 1 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, 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 Forklift 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 Insert/Remover; Rotovator (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; Guniting Machines; Hydro-Seeder; 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: Operating Engineers - HevHwy II

Change # : CN03-2009KPLoc18hevhwyII

Craft : Operating Engineer **Effective Date :** 10/29/2009 **Last Posted :** 10/29/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Operator-Class 1			\$28.99	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$40.69	\$55.18
Class 2			\$28.87	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$40.57	\$55.01
Class 3			\$27.83	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$39.53	\$53.45
Class 4			\$26.65	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$38.35	\$51.67
Class 5			\$21.19	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$32.89	\$43.49
Class 6			\$29.24	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$40.94	\$55.56
Class 7			\$29.24	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$40.94	\$55.56
Class 8			\$29.49	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$41.19	\$55.93
Great Lakes Floating Afgreement											
Class 1			\$34.91	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$46.61	\$64.06
Class 2			\$33.41	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$45.11	\$61.81
Class 3			\$29.68	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$41.38	\$56.22
Class 4			\$24.59	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$36.29	\$48.59
Apprentice		Percent									
1st Year		49.17	\$14.25	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$25.95	\$33.08
2nd Year		59.28	\$17.19	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$28.89	\$37.48
3rd Year		69.48	\$20.14	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$31.84	\$41.91
4th Year		79.64	\$23.09	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$34.79	\$46.33
Field Mech Trainee											
1st year		48.95	\$14.19	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$25.89	\$32.99
2nd year		59.07	\$17.12	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$28.82	\$37.39
3rd year		69.18	\$20.06	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$31.76	\$41.78
4th year		79.35	\$23.00	\$6.66	\$4.50	\$0.50	\$0.00	\$0.00	\$0.04	\$34.70	\$46.21

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

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 (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 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. Horizontal Directional Drill (Over 500,000 ft.lbs.thrust) and Rough Terrain Forklift 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.

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; Rotovator (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.

Class 4 -Ballast Re-loicator; 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 sheepfoot 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)

Class 2-Crane Backhoe Operator,Mechanic/Welder,Assistant Engineer (Hyd. Dredge), Leverman(Hyd Dredge) Diver Tender.

Class 3-Deck Equipment Operator, (Machineryman), Maint. of Crane, Tug/Launch Operator, Loader/Dozer on Barge, Deck Machinery.

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

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter & Floorlayer NE Akron B

Change # : CN01-2008LocNEAkronB

Craft : Carpenter Effective Date : 09/04/2009 Last Posted : 09/04/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Carpenter			\$22.95	\$6.15	\$2.61	\$0.40	\$0.00	\$0.90	\$0.00	\$33.01	\$44.48
Floorlayer			\$22.95	\$6.15	\$2.61	\$0.40	\$0.00	\$0.90	\$0.00	\$33.01	\$44.48
Apprentice	Percent										
1st 3months	40.00		\$9.18	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$9.18	\$13.77
2nd 3months	45.00		\$10.33	\$6.15	\$0.00	\$0.40	\$0.00	\$0.00	\$0.00	\$16.88	\$22.04
2nd 6months is 1st year	50.00		\$11.48	\$6.15	\$0.00	\$0.40	\$0.00	\$0.00	\$0.00	\$18.02	\$23.76
3rd 6months	55.00		\$12.62	\$6.15	\$0.00	\$0.40	\$0.00	\$0.00	\$0.00	\$19.17	\$25.48
4th 6months is 2nd year	60.00		\$13.77	\$6.15	\$0.00	\$0.40	\$0.00	\$0.00	\$0.00	\$20.32	\$27.20
5th 6months	70.00		\$16.06	\$6.15	\$1.83	\$0.40	\$0.00	\$0.63	\$0.00	\$25.07	\$33.11
6th 6months is 3rd year	75.00		\$17.21	\$6.15	\$1.96	\$0.40	\$0.00	\$0.68	\$0.00	\$26.40	\$35.01
7th 6months	80.00		\$18.36	\$6.15	\$2.09	\$0.40	\$0.00	\$0.72	\$0.00	\$27.72	\$36.90
8th 6months is 4th year	85.00		\$19.51	\$6.15	\$2.22	\$0.40	\$0.00	\$0.77	\$0.00	\$29.05	\$38.80

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

Ratio :

4 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

COSHOCOTON, HOLMES, KNOX, MORROW

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter Local 406
District Council #6

Change # : CN1-2007Loc406

Craft : Painter Effective Date : 06/01/2007 Last Posted : 05/29/2007

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Painter			\$22.67	\$4.51	\$3.50	\$0.29	\$0.00	\$0.00	\$0.00	\$30.97	\$42.31
Drywall Finisher			\$22.67	\$4.51	\$3.50	\$0.29	\$0.00	\$0.00	\$0.00	\$30.97	\$42.31
Wall Covering			\$22.67	\$4.51	\$3.50	\$0.29	\$0.00	\$0.00	\$0.00	\$30.97	\$42.31
Apprentice	Percent										
1st 6 months w/650hrs worked	35.00	\$7.93	\$4.51	\$3.50	\$0.29	\$0.00	\$0.00	\$0.00	\$0.00	\$16.23	\$20.20
2nd 6 months w/650hrs worked	45.00	\$10.20	\$4.51	\$3.50	\$0.29	\$0.00	\$0.00	\$0.00	\$0.00	\$18.50	\$23.60
3rd 6 months w/650hrs worked	50.00	\$11.34	\$4.51	\$3.50	\$0.29	\$0.00	\$0.00	\$0.00	\$0.00	\$19.63	\$25.30
4th 6 months w/650hrs worked	55.00	\$12.47	\$4.51	\$3.50	\$0.29	\$0.00	\$0.00	\$0.00	\$0.00	\$20.77	\$27.00
5th 6 months w/650hrs worked	60.00	\$13.60	\$4.51	\$3.50	\$0.29	\$0.00	\$0.00	\$0.00	\$0.00	\$21.90	\$28.70
6th 6 months w/650hrs worked	70.00	\$15.87	\$4.51	\$3.50	\$0.29	\$0.00	\$0.00	\$0.00	\$0.00	\$24.17	\$32.10
7th 6 months w/650hrs worked	75.00	\$17.00	\$4.51	\$3.50	\$0.29	\$0.00	\$0.00	\$0.00	\$0.00	\$25.30	\$33.80
8th 6 months w/650hrs worked	80.00	\$18.14	\$4.51	\$3.50	\$0.29	\$0.00	\$0.00	\$0.00	\$0.00	\$26.44	\$35.50

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

Ratio :

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, CRAWFORD, MARION, MORROW,
RICHLAND

Special Jurisdictional Note :

Details :

Wall Covering includes but not limited to: all material applied to walls, ceilings with adhesive, staples, tacks, or stretching or adhered by any other method, including all papers, vinyl's, flexible woods, fabrics, borders, metals, upholstered wall systems, the fabric covered panels made of plastic/wood or pre-finished products of micro fiberglass, etc. prep work such as scraping or any methodology for removal of existing materials, including patching, leveling, skim coating and priming.

Drywall Finishing includes but not limited to; preparation of leveling of any surface or substrate which is receiving a coating, finish and/or wall covering. All levels of finishing or spackling of all surfaces, including gypsum wallboard taping and finishing, fire taping and all fire stopping systems, glaze coatings skim coatings or other finishing systems, patching and sanding, stucco and dryvit systems.

Work on open structural steel, tanks, towers, dirty factory, asbestos removal, and Lead Abatement add .50 cents.

Spray painters and riggers and applying hazardous material including epoxy add .75 cents.

Blasting to include sand, grit, shot, water add \$1.15.

Prevailing Wage Rate Skilled Crafts

Name of Union: Sheetmetal Local 24 (Columbus)

Change # : CN01-2010KPLoc24(Col)

Craft : Sheetmetal Worker Effective Date : 01/06/2010 Last Posted : 01/06/2010

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Sheetmetal Worker			\$25.50	\$7.53	\$7.92	\$1.04	\$0.00	\$2.00	\$0.00	\$43.99	\$56.74
APPRENTICES entered program AFTER June 1, 2009											
1st year 50%			\$12.75	\$6.27	\$0.00	\$0.81	\$0.00	\$0.00	\$0.00	\$19.83	\$26.20
2nd year 60%			\$15.30	\$7.09	\$5.88	\$0.81	\$0.00	\$0.00	\$0.00	\$29.08	\$36.73
3rd year 70%			\$17.85	\$7.22	\$6.17	\$1.02	\$0.00	\$1.40	\$0.00	\$33.66	\$42.59
4th year 80%			\$20.40	\$7.32	\$6.76	\$1.02	\$0.00	\$1.60	\$0.00	\$37.10	\$47.30
Apprentice entered program BEFORE June 1, 2006	Percent										
2nd Year 1st 6 months	70.00		\$17.85	\$7.27	\$7.92	\$1.02	\$0.00	\$1.40	\$0.00	\$35.46	\$44.39
2nd Year 2nd 6 months	75.00		\$19.12	\$7.31	\$7.92	\$1.02	\$0.00	\$1.50	\$0.00	\$36.88	\$46.44
3rd Year-1st 6 months	80.00		\$20.40	\$7.36	\$7.92	\$1.02	\$0.00	\$1.60	\$0.00	\$38.30	\$48.50
3rd Year 2nd 6 months	85.00		\$21.67	\$7.25	\$7.92	\$1.02	\$0.00	\$1.70	\$0.00	\$39.57	\$50.40

Special Calculation Note : Apprentices entered into the Apprenticeship Program after June 1, 2006 and before June 1, 2009 appear on a separate sheet

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

(1) Journeyman to (1) Apprentice
(2-8) Journeymen to (2) Apprentice
(9-11) Journeymen to (3) Apprentice
(12-14) Journeymen to (4) Apprentice
(15-17) Journeymen to (5) Apprentice
(18-20) Journeymen to (6) Apprentice
(21-23) Journeyman to (7) Apprentice
(24-26) Journeyman to (8) Apprentice
(27-29) Journeymen to (9) Apprentice
(30-32) Journeymen to (10) Apprentice
(33-35) Journeymen to (11) Apprentice
(36-38) Journeymen to (12) Apprentice
(39-41) Journeymen to (13) Apprentice
(42-44) Journeymen to (14) Apprentice
(45-47) Journeymen to (15) Apprentice
(48-50) Journeymen to (16) Apprentice
and so on

ADAMS, ATHENS, DELAWARE, FAIRFIELD,
FAYETTE, FRANKLIN, GALLIA, GUERNSEY,
HOCKING, JACKSON, KNOX, LAWRENCE,
LICKING, MADISON, MARION, MEIGS, MORGAN,
MORROW, MUSKINGUM, NOBLE, PERRY,
PICKAWAY, PIKE, ROSS, SCIOTO, UNION, VINTON

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Boilermaker Local 85

Change # : CN01-2002Loc85

Craft : Boilermaker Effective Date : 07/15/2006 Last Posted : 01/09/2003

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Boilermaker			\$32.70	\$4.55	\$5.15	\$0.15	\$0.00	\$2.45	\$0.30	\$45.30	\$61.65
Apprentice	Percent										
1st 6 months	70.00		\$22.89	\$4.55	\$5.15	\$0.15	\$0.00	\$2.45	\$0.30	\$35.49	\$46.93
2nd 6 months	72.50		\$23.71	\$4.55	\$5.15	\$0.15	\$0.00	\$2.45	\$0.30	\$36.31	\$48.16
3rd 6 months	75.00		\$24.53	\$4.55	\$5.15	\$0.15	\$0.00	\$2.45	\$0.30	\$37.13	\$49.39
4th 6 months	77.50		\$25.34	\$4.55	\$5.15	\$0.15	\$0.00	\$2.45	\$0.30	\$37.94	\$50.61
5th 6 months	80.00		\$26.16	\$4.55	\$5.15	\$0.15	\$0.00	\$2.45	\$0.30	\$38.76	\$51.84
6th 6 months	85.00		\$27.80	\$4.55	\$5.15	\$0.15	\$0.00	\$2.45	\$0.30	\$40.39	\$54.29
7th 6 months	90.00		\$29.43	\$4.55	\$5.15	\$0.15	\$0.00	\$2.45	\$0.30	\$42.03	\$56.75
8th 6 months	95.00		\$31.07	\$4.55	\$5.15	\$0.15	\$0.00	\$2.45	\$0.30	\$43.67	\$59.20

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

Ratio :

5 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ALLEN, ASHLAND, AUGLAIZE, CRAWFORD, DARKE, DEFIANCE, DELAWARE, ERIE, FULTON, HANCOCK, HARDIN, HENRY, HURON, KNOX, LOGAN, LUCAS, MARION, MERCER, MORROW, OTTAWA, PAULDING, PUTNAM, RICHLAND, SANDUSKY, SENECA, SHELBY, UNION, VAN WERT, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter Statewide Office Systems

Change # : CN01-2007JurSTWIDEOfficeSystems

Craft : Carpenter Effective Date : 09/13/2007 Last Posted : 09/13/2007

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Carpenter-Installers			\$16.00	\$4.92	\$0.79	\$0.08	\$0.00	\$0.00	\$0.00	\$21.79	\$29.79
Helper			\$9.50	\$4.92	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00	\$14.50	\$19.25
Installer Trainee	Percent										
1st 6 months	58.05	\$9.29	\$4.92	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$14.29	\$18.93
2nd 6months	61.00	\$9.76	\$4.92	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$14.76	\$19.64
3rd 6months	64.00	\$10.24	\$4.92	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$15.24	\$20.36
4th 6months	66.95	\$10.71	\$4.92	\$0.58	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$16.29	\$21.65
5th 6 months	69.95	\$11.19	\$4.92	\$0.62	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$16.81	\$22.41
6th6months	72.90	\$11.66	\$4.92	\$0.65	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$17.31	\$23.15
7th 6months	75.90	\$12.14	\$4.92	\$0.69	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$17.83	\$23.91
8th 6months	78.85	\$12.62	\$4.92	\$0.72	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$18.34	\$24.64
9th 6 months	81.80	\$13.09	\$4.92	\$0.79	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$18.88	\$25.42

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

(1) Installer to (1) Trainee or (1) Helper

ADAMS, ALLEN, ASHLAND, ASHTABULA,
ATHENS, AUGLAIZE, BELMONT, BROWN,
BUTLER, CARROLL, CHAMPAIGN, CLARK,
CLERMONT, CLINTON, COLUMBIANA,
COSHOCOTON, CRAWFORD, CUYAHOGA, DARKE,
DEFIANCE, DELAWARE, ERIE, FAIRFIELD,
FAYETTE, 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,
WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note :

Details :

Office systems is defined as modular systems with demountable units such as desks, partitions and shelving.

INSTALLER: is defined as a qualified office systems mechanic capable of laying out, estimating and installing various office system manufactured products.

INSTALL TRAINEE: is defined as a person training in the estimating, layout and installation in all facets of the office systems industry. An installer trainee will work to assist an installer or lead installer in all installations. He is NOT permitted to work without the assistance of lead installer

INSTALL HELPER: is defined as a person who assists in the delivery, staging and clean up of related office system work. He is NOT to be involved with the installation or layout of work related to office systems.

Receiving, unloading, unpacking, & removal of rubbish shall be done by install helpers.

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter/Sign Local 639 (E)

Change # : CN01-2005Loc639Sign

Craft : Painter Effective Date : 08/01/2007 Last Posted : 12/09/2005

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Painter-Sign Erector			\$20.00	\$2.36	\$1.25	\$0.25	\$1.56	\$0.00	\$0.00	\$25.42	\$35.42
Spray Painter			\$19.24	\$2.36	\$1.25	\$0.25	\$1.51	\$0.00	\$0.00	\$24.61	\$34.23
Metal Sign Fabricator			\$19.24	\$2.36	\$1.25	\$0.25	\$1.51	\$0.00	\$0.00	\$24.61	\$34.23
Neon Bender			\$19.24	\$2.36	\$1.25	\$0.25	\$1.51	\$0.00	\$0.00	\$24.61	\$34.23
Plastic Fabricator			\$19.24	\$2.36	\$1.25	\$0.25	\$1.51	\$0.00	\$0.00	\$24.61	\$34.23
Sign Erector Apprentice	Percent										
1000 hrs	55.00		\$11.00	\$2.36	\$0.50	\$0.25	\$1.37	\$0.00	\$0.00	\$15.48	\$20.98
2000 hrs	60.00		\$12.00	\$2.36	\$0.50	\$0.25	\$1.37	\$0.00	\$0.00	\$16.48	\$22.48
3000 hrs	65.00		\$13.00	\$2.36	\$0.50	\$0.25	\$1.37	\$0.00	\$0.00	\$17.48	\$23.98
4000 hrs	70.00		\$14.00	\$2.36	\$0.50	\$0.25	\$1.37	\$0.00	\$0.00	\$18.48	\$25.48
5000 hrs	75.00		\$15.00	\$2.36	\$0.50	\$0.25	\$1.37	\$0.00	\$0.00	\$19.48	\$26.98
6000 hrs	80.00		\$16.00	\$2.36	\$0.50	\$0.25	\$1.37	\$0.00	\$0.00	\$20.48	\$28.48
7000 hrs	90.00		\$18.00	\$2.36	\$0.50	\$0.25	\$1.37	\$0.00	\$0.00	\$22.48	\$31.48
8000 hrs	95.00		\$19.00	\$2.36	\$0.50	\$0.25	\$1.37	\$0.00	\$0.00	\$23.48	\$32.98

Special Calculation Note : Metal Fabricator, Neorn Bendor, Plastic-Fabricator Apprentice Rates Below:

1000hrs- 55% plus (\$2.36 H&W)+(\$0.50 pension)+(\$0.25 app. training)+(vacation\$0.90)
 2000hrs- 60% plus (\$2.36 H&W)+(\$0.50 pension)+(\$0.25 app. training)+(vacation\$0.96)
 3000hrs- 65% plus (\$2.36 H&W)+(\$0.50 pension)+(\$0.25 app. training)+(vacation\$1.02)
 4000hrs- 70% plus (\$2.36 H&W)+(\$0.50 pension)+(\$0.25 app. training)+(vacation\$1.08)
 5000hrs- 75% plus (\$2.36 H&W)+(\$0.50 pension)+(\$0.25 app. training)+(vacation\$1.15)
 6000hrs- 80% plus (\$2.36 H&W)+(\$0.50 pension)+(\$0.25 app. training)+(vacation\$1.21)
 7000hrs- 90% plus (\$2.36 H&W)+(\$0.50 pension)+(\$0.25 app. training)+(vacation\$1.34)
 8000hrs- 95% plus (\$2.36 H&W)+(\$0.50 pension)+(\$0.25 app. training)+(vacation\$1.40)

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

CRAWFORD, ERIE, HURON, LORAIN, MARION,
MORROW, SANDUSKY, SENECA, WYANDOT

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Electric Locals 71 & 245
Outside Utility Power PENDING

Change # : CN01-2007Locs71&245

Craft : Lineman **Effective Date :** 01/01/2008 **Last Posted :** 09/24/2007

				Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification												
Electric-Lineman			\$30.23	\$4.75	\$0.84	\$0.21	\$0.00	\$4.32	\$0.00	\$40.35	\$55.47	
Cable Splicer			\$31.65	\$4.75	\$0.88	\$0.22	\$0.00	\$4.52	\$0.00	\$42.02	\$57.85	
Equipment Mechanic "C"			\$19.54	\$4.75	\$0.54	\$0.14	\$0.00	\$2.79	\$0.00	\$27.76	\$37.53	
Equipment Mechanic "B"			\$21.84	\$4.75	\$0.60	\$0.15	\$0.00	\$3.12	\$0.00	\$30.46	\$41.38	
Equipment Mechanic "A"			\$24.12	\$4.75	\$0.67	\$0.17	\$0.00	\$3.45	\$0.00	\$33.16	\$45.22	
Operator "C"			\$19.54	\$4.75	\$0.54	\$0.14	\$0.00	\$2.79	\$0.00	\$27.76	\$37.53	
Operator "B"			\$24.12	\$4.75	\$0.67	\$0.17	\$0.00	\$3.45	\$0.00	\$33.16	\$45.22	
Operator "A"			\$27.18	\$4.75	\$0.75	\$0.19	\$0.00	\$3.89	\$0.00	\$36.76	\$50.35	
Operator w/ current employer 1yr or more prior to 9/2/02			\$26.38	\$4.75	\$0.73	\$0.18	\$0.00	\$3.77	\$0.00	\$35.81	\$49.00	
Line Truck w/ Auger			\$21.52	\$4.75	\$0.60	\$0.15	\$0.00	\$3.08	\$0.00	\$30.10	\$40.86	
Groundman / Truck Dr. 0-12 months			\$15.12	\$4.75	\$0.42	\$0.10	\$0.00	\$2.16	\$0.00	\$22.55	\$30.11	
Groundman / Truck Dt. 0-12 months w/ CDL			\$16.63	\$4.75	\$0.46	\$0.11	\$0.00	\$2.38	\$0.00	\$24.33	\$32.65	
Groundman / Truck Dr. 1 year or more			\$16.63	\$4.75	\$0.46	\$0.11	\$0.00	\$2.38	\$0.00	\$24.33	\$32.65	
Groundman/ Truck Dr. 1 year or more w/ CDL			\$19.65	\$4.75	\$0.54	\$0.14	\$0.00	\$2.81	\$0.00	\$27.89	\$37.71	
Apprentice Lineman & Substation			Percent									
1st 6 Mo			60.00	\$18.14	\$4.75	\$0.50	\$0.13	\$0.00	\$2.59	\$0.00	\$26.11	\$35.18

2nd 6 Mo	65.00	\$19.65	\$4.75	\$0.54	\$0.14	\$0.00	\$2.81	\$0.00	\$27.89	\$37.71
3rd 6 Mo	70.00	\$21.16	\$4.75	\$0.59	\$0.15	\$0.00	\$3.03	\$0.00	\$29.68	\$40.26
4th 6 Mo	75.00	\$22.67	\$4.75	\$0.63	\$0.16	\$0.00	\$3.24	\$0.00	\$31.45	\$42.79
5th 6 Mo	80.00	\$24.18	\$4.75	\$0.67	\$0.17	\$0.00	\$3.46	\$0.00	\$33.23	\$45.33
6th 6 Mo	85.00	\$25.70	\$4.75	\$0.71	\$0.18	\$0.00	\$3.67	\$0.00	\$35.01	\$47.85
7th 6 Mo	90.00	\$27.21	\$4.75	\$0.75	\$0.19	\$0.00	\$3.89	\$0.00	\$36.79	\$50.39

Special Calculation Note : Substation Technician Journeyman \$30.23 plus
(\$4.75 Health&Welfare)+ (\$.84 Pension)+(\$4.32 Annuity)+(.21 App. Training)

Ratio :

(1) Journeyman Lineman to (1) Apprentice

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, FAYETTE, FRANKLIN, FULTON, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, MAHONING, MARION, MEDINA, MEIGS, 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 :

Operator "A" John Henry Rock Drill, D-6 (or equivalent) and above, Trackhoe Digger, (320 Track excavator), Cranes (greater then 25 tons and less than 45 tons).

Operator "B" Cranes (greater than 6 tons and up to 25 tons), Backhoes, Road Tractor, Dozer up to D-5, Pressure Digger- wheeled or tracked, all Tension wire Stringing equipment.

Operator "C" Trench, Backhoe, Riding type vibratory Compactor, Ground Rod Driver, Boom Truck (6 ton & below), Skid Steer Loaders, Material Handler.

Heli - Arc Welding will be paid \$.30 above Journeyman rate. Additional compensation of 10% over the Journeyman Lineman and Journeyman Technician for performing work on structures outside of buildings such as water towers, smoke stacks, radio and television towers, more than 75' above the ground.

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 trucks- 4 wheel dump trucks - 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	\$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	\$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	\$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	\$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	\$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	\$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	\$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	\$0.00	\$32.48	\$42.97

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

3 Journeymen to 1 Apprentice
per company/project

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 spraybar 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: Cement Mason Local 132 (Columbus Area)

Change # : CN01-2009Loc1b

Craft : Cement **Effective Date :** 07/08/2009 **Last Posted :** 07/08/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Cement Mason			\$23.78	\$4.95	\$3.30	\$0.40	\$0.00	\$2.15	\$0.00	\$34.58	\$46.47
Apprentice	Percent										
1st yr	60.00		\$14.27	\$4.95	\$3.30	\$0.40	\$0.00	\$1.90	\$0.00	\$24.82	\$31.95
2nd yr	70.00		\$16.65	\$4.95	\$3.30	\$0.40	\$0.00	\$1.90	\$0.00	\$27.20	\$35.52
3rd yr	85.00		\$20.21	\$4.95	\$3.30	\$0.40	\$0.00	\$1.90	\$0.00	\$30.76	\$40.87

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

Ratio :

(3) Journeymen to (1) Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, COSHOCTON, CRAWFORD,
DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN,
GUERNSEY, HOCKING, KNOX, LICKING,
MADISON, MARION, MORROW, MUSKINGUM,
PERRY, PICKAWAY, RICHLAND, ROSS, UNION,
VINTON, WYANDOT

Special Jurisdictional Note :

Details :

Working on swing stage, slip scaffold or windo jack scaffold shall receive the following rates:

\$0.50 above the regular rate for heights up to fifty (50) feet above grade level

\$1.00 above the regular rate for heights over fifty (50) feet above grade level

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 71 Outside (Central Ohio Chapter, et al)

Change # : CN01rb-2009Locs71CentralOhioChapter

Craft : Lineman **Effective Date :** 10/21/2009 **Last Posted :** 10/21/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Electric-Lineman			\$30.50	\$4.75	\$0.92	\$0.29	\$0.00	\$5.19	\$0.00	\$41.65	\$56.90
Equipment Operator			\$27.45	\$4.75	\$0.82	\$0.27	\$0.00	\$4.67	\$0.00	\$37.96	\$51.69
Groundman 0-12 months			\$16.78	\$4.75	\$0.50	\$0.19	\$0.00	\$2.85	\$0.00	\$25.07	\$33.46
Groundman 1 year plus			\$19.83	\$4.75	\$0.59	\$0.21	\$0.00	\$3.37	\$0.00	\$28.75	\$38.67
Traffic Signal & Lighting Journeyman			\$30.50	\$4.75	\$0.92	\$0.29	\$0.00	\$5.19	\$0.00	\$41.65	\$56.90
Traffic Signal Apprentices											
1st 1,000 hours			\$18.30	\$4.75	\$0.55	\$0.20	\$0.00	\$3.11	\$0.00	\$26.91	\$36.06
2nd 1,000 hours			\$19.83	\$4.75	\$0.59	\$0.21	\$0.00	\$3.37	\$0.00	\$28.75	\$38.67
3rd 1,000 hours			\$21.35	\$4.75	\$0.64	\$0.22	\$0.00	\$3.63	\$0.00	\$30.59	\$41.27
4th 1,000 hours			\$22.88	\$4.75	\$0.69	\$0.23	\$0.00	\$3.89	\$0.00	\$32.44	\$43.88
5th 1,000 hours			\$24.40	\$4.75	\$0.73	\$0.24	\$0.00	\$4.15	\$0.00	\$34.27	\$46.47
6th 1,000 hours			\$27.45	\$4.75	\$0.82	\$0.27	\$0.00	\$4.67	\$0.00	\$37.96	\$51.69
Apprentice	Percent										
1st 6 Mo	60.01	\$18.30	\$4.75	\$0.55	\$0.20	\$0.00	\$3.11	\$0.00	\$26.91	\$36.06	
2nd 6 Mo	65.01	\$19.83	\$4.75	\$0.59	\$0.21	\$0.00	\$3.37	\$0.00	\$28.75	\$38.66	
3rd 6 Mo	70.01	\$21.35	\$4.75	\$0.64	\$0.22	\$0.00	\$3.63	\$0.00	\$30.59	\$41.27	
4th 6 Mo	75.01	\$22.88	\$4.75	\$0.69	\$0.23	\$0.00	\$3.89	\$0.00	\$32.44	\$43.88	
5th 6 Mo	80.00	\$24.40	\$4.75	\$0.73	\$0.24	\$0.00	\$4.15	\$0.00	\$34.27	\$46.47	
6th 6 Mo	85.01	\$25.93	\$4.75	\$0.78	\$0.25	\$0.00	\$4.41	\$0.00	\$36.12	\$49.08	
7th 6 Mo	90.01	\$27.45	\$4.75	\$0.82	\$0.27	\$0.00	\$4.67	\$0.00	\$37.96	\$51.69	

Special Calculation Note :

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

(1) Journeyman or Equipment Operator To (2)
Groundman

(1) Journeymen to (1) Apprentice

ADAMS, ASHLAND, ATHENS, AUGLAIZE,
BELMONT, BROWN, BUTLER, CARROLL,
CHAMPAIGN, CLARK, CLERMONT, CLINTON,
COLUMBIANA, COSHOCTON, CRAWFORD,
DARKE, DELAWARE, FAIRFIELD, FAYETTE,
FRANKLIN, GALLIA, GREENE, GUERNSEY,
HAMILTON, HARRISON, HIGHLAND, HOCKING,
HOLMES, JACKSON, JEFFERSON, KNOX,
LAWRENCE, LICKING, LOGAN, MADISON,
MAHONING, MARION, MEDINA, MEIGS, MERCER,
MIAMI, MONROE, MONTGOMERY, MORGAN,
MORROW, MUSKINGUM, NOBLE, PERRY,
PICKAWAY, PIKE, PORTAGE, PREBLE,
RICHLAND, ROSS, SCIOTO, SHELBY, STARK,
SUMMIT, TRUMBULL, TUSCARAWAS, UNION,
VINTON, WARREN, WASHINGTON, WAYNE

Special Jurisdictional Note :

Details :

A groundman when directed shall assist a Journeyman in the performance of his/her work on the ground, including the use of hand tools. A Groundman under no circumstances shall climb poles, towers, ladders, or work from an elevated platform or bucket truck.

Scope of Work: installation and maintenance of highway and street lighting, highway and street sign lighting, electronic message boards and traffic control systems, camera systems, traffic signal work, substation and line construction including overhead and underground projects for private and industrial work as in accordance with the IBEW Constitution. This Agreement includes the operation of all tools and equipment necessary for the installation of the above projects.

Prevailing Wage Rate Skilled Crafts

Name of Union: Cement Mason (OCA) Heavy Highway District 3 A & B

Change # : CN01-2009HvyHwy

Craft : Cement Mason **Effective Date :** 05/22/2009 **Last Posted :** 05/22/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Cement Mason District 3-A			\$25.43	\$5.09	\$3.00	\$0.40	\$0.00	\$2.15	\$0.00	\$36.07	\$48.78
District 3-B			\$25.59	\$5.09	\$3.00	\$0.40	\$0.00	\$2.15	\$0.00	\$36.23	\$49.02
Apprentice		Percent									
1st Year		60.00	\$15.26	\$5.09	\$3.00	\$0.40	\$0.00	\$2.15	\$0.00	\$25.90	\$33.53
2nd Year		75.00	\$19.07	\$5.09	\$3.00	\$0.40	\$0.00	\$2.15	\$0.00	\$29.71	\$39.25
3rd Year		90.00	\$22.89	\$5.09	\$3.00	\$0.40	\$0.00	\$2.15	\$0.00	\$33.53	\$44.97

Special Calculation Note :

Ratio :

2 Journeymen to 1 Apprentice
Company Wide

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ALLEN, ASHLAND, ATHENS, AUGLAIZE, BELMONT, CARROLL, CHAMPAIGN, CLARK, CLINTON, COSHOCTON, CRAWFORD, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GREENE, GUERNSEY, HARDIN, HARRISON, HOCKING, HOLMES, JACKSON, JEFFERSON, KNOX, LAWRENCE, LICKING, LOGAN, MADISON, MARION, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE, PREBLE, RICHLAND, ROSS, SCIOTO, SHELBY, TUSCARAWAS, UNION, VAN WERT, VINTON, WASHINGTON, WAYNE, WYANDOT

Special Jurisdictional Note :

Details :

(A) Highway Construction, Sewer, Waterworks And Utility Construction, Industrial & Building Site, Heavy Construction, Airport Construction Or Railroad Construction Work.

(B) Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work ,Pollution Control,Sewer Plant, Waste Plant, & Water Treatment Facilities, Construction.

Prevailing Wage Rate Skilled Crafts

Name of Union: Glazier Local 406
District Council #6

Change # : CN01-2007Loc406

Craft : Glazier Effective Date : 06/01/2007 Last Posted : 05/30/2007

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Glazier			\$22.67	\$4.51	\$3.50	\$0.29	\$0.00	\$0.00	\$0.00	\$30.97	\$42.31
Apprentice	Percent										
1st 6months w/650hrs worked	35.00	\$7.93	\$4.51	\$3.50	\$0.29	\$0.00	\$0.00	\$0.00	\$0.00	\$16.23	\$20.20
2nd 6months w/650hrs worked	45.00	\$10.20	\$4.51	\$3.50	\$0.29	\$0.00	\$0.00	\$0.00	\$0.00	\$18.50	\$23.60
3rd 6months w/650hrs worked	50.00	\$11.34	\$4.51	\$3.50	\$0.29	\$0.00	\$0.00	\$0.00	\$0.00	\$19.63	\$25.30
4th 6months w/650hrs worked	55.00	\$12.47	\$4.51	\$3.50	\$0.29	\$0.00	\$0.00	\$0.00	\$0.00	\$20.77	\$27.00
5th 6months w/650hrs worked	60.00	\$13.60	\$4.51	\$3.50	\$0.29	\$0.00	\$0.00	\$0.00	\$0.00	\$21.90	\$28.70
6th 6months w/650hrs worked	70.00	\$15.87	\$4.51	\$3.50	\$0.29	\$0.00	\$0.00	\$0.00	\$0.00	\$24.17	\$32.10
7th 6months w/650hrs worked	75.00	\$17.00	\$4.51	\$3.50	\$0.29	\$0.00	\$0.00	\$0.00	\$0.00	\$25.30	\$33.80
8th 6months w/650hrs worked	80.00	\$18.14	\$4.51	\$3.50	\$0.29	\$0.00	\$0.00	\$0.00	\$0.00	\$26.44	\$35.50

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

Ratio :

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, CRAWFORD, HURON*, KNOX,
MARION, MORROW, RICHLAND

Special Jurisdictional Note : Huron Cnty: the Southern Half

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Plumber Pipefitter Local 42

Change # : CN01-2009jcLoc42

Craft : Plumber/Pipefitter Effective Date : 08/10/2009 Last Posted : 08/10/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Plumber-Pipefitter			\$28.00	\$6.49	\$8.00	\$1.00	\$0.00	\$0.00	\$0.00	\$43.49	\$57.49
Apprentice	Percent										
1st Year 1st Half	40.00		\$11.20	\$6.49	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$18.69	\$24.29
1st Year 2nd Half	45.00		\$12.60	\$6.49	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$20.09	\$26.39
2nd Year 1st Half	50.00		\$14.00	\$6.49	\$8.00	\$1.00	\$0.00	\$0.00	\$0.00	\$29.49	\$36.49
2nd Year 2nd Half	55.00		\$15.40	\$6.49	\$8.00	\$1.00	\$0.00	\$0.00	\$0.00	\$30.89	\$38.59
3rd Year 1st Half	60.00		\$16.80	\$6.49	\$8.00	\$1.00	\$0.00	\$0.00	\$0.00	\$32.29	\$40.69
3rd Year 2nd Half	65.01		\$18.20	\$6.49	\$8.00	\$1.00	\$0.00	\$0.00	\$0.00	\$33.69	\$42.79
4th Year 1st Half	70.00		\$19.60	\$6.49	\$8.00	\$1.00	\$0.00	\$0.00	\$0.00	\$35.09	\$44.89
4th Year 2nd Half	75.01		\$21.00	\$6.49	\$8.00	\$1.00	\$0.00	\$0.00	\$0.00	\$36.49	\$46.99
5th Year 1st Half	80.00		\$22.40	\$6.49	\$8.00	\$1.00	\$0.00	\$0.00	\$0.00	\$37.89	\$49.09
5th Year 2nd Half	85.01		\$23.80	\$6.49	\$8.00	\$1.00	\$0.00	\$0.00	\$0.00	\$39.29	\$51.19

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

Ratio :

No apprentice shall be employed in any shop unless one journeyman is employed steadily, with the following ratio:

- 1 Journeyman to 1 Apprentice
- 2 Journeymen to 2 Apprentice and
- 1 Apprentice to every five Journeymen, with no maximum.

Water Treatment Work described below is a ratio of:

- 1 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, CRAWFORD, ERIE, HURON, KNOX, LORAIN, MORROW, RICHLAND, WYANDOT

Special Jurisdictional Note :

Details :

Includes but not limited to : all water services from main to building including water meters and water meter foundations, all lawn sprinkler work including piping, fittings, and lawn sprinkler heads, all power plant piping of every description. All fire extinguishing systems and piping whether by water, steam, gas, or chemical, fire alarm piping and control tubing.

On Water Treatment Plants, waste water treatment plants, prefabricated water treatment plants, lift stations, elevated water tanks, meter vaults, underground work on site at treatment, water mains and fire protection external mains, all construction work on public utilities obtained by employer other than plumbing and heating.

On all construction projects wherein the work involves sanitary sewers, storm sewers and water lines (site work) performed outside the structure of the building.

Prevailing Wage Rate Skilled Crafts

Name of Union: Roofer Local 86

Change # : CN02-2009KPLoc86

Craft : Roofer Effective Date : 10/29/2009 Last Posted : 10/29/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Roofer			\$24.13	\$5.28	\$4.30	\$0.53	\$0.00	\$0.00	\$0.00	\$34.24	\$46.31
Apprentice	Percent										
1st YEAR	50.00		\$12.07	\$0.00	\$0.00	\$0.53	\$0.00	\$0.00	\$0.00	\$12.59	\$18.63
2nd YEAR	65.00		\$15.68	\$5.28	\$1.20	\$0.53	\$0.00	\$0.00	\$0.00	\$22.69	\$30.54
3rd YEAR	75.00		\$18.10	\$5.28	\$2.20	\$0.53	\$0.00	\$0.00	\$0.00	\$26.11	\$35.16
4th YEAR	85.00		\$20.51	\$5.28	\$3.20	\$0.53	\$0.00	\$0.00	\$0.00	\$29.52	\$39.78

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

Ratio :

1 Journeymen to 1 Apprentices
per job site

Jurisdiction (* denotes special jurisdictional note) :

AUGLAIZE, CHAMPAIGN, DELAWARE,
FAIRFIELD, FAYETTE, FRANKLIN, HARDIN,
HOCKING, KNOX, LICKING, LOGAN, MADISON,
MARION, MERCER, MORROW, PERRY,
PICKAWAY, ROSS, UNION, WYANDOT

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Bricklayer Local 40

Change # : CN01-2005Loc40

Craft : Bricklayer Effective Date : 06/01/2009 Last Posted : 05/12/2005

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Bricklayer			\$28.85	\$5.50	\$6.00	\$0.50	\$0.00	\$0.00	\$0.00	\$40.85	\$55.28
Plasterer-Pointer Caulker Cleaner			\$28.85	\$5.50	\$6.00	\$0.50	\$0.00	\$0.00	\$0.00	\$40.85	\$55.28
Tile Setter- Stone Mason- Marble Mason- Terrazzo & Mosaic Workers			\$28.85	\$5.50	\$6.00	\$0.50	\$0.00	\$0.00	\$0.00	\$40.85	\$55.28
Tile-Marble- Terrazzo Finishers			\$26.13	\$5.50	\$6.00	\$0.50	\$0.00	\$0.00	\$0.00	\$38.13	\$51.20
Cement Masons			\$28.85	\$5.50	\$6.00	\$0.50	\$0.00	\$0.00	\$0.00	\$40.85	\$55.28
Apprentice		Percent									
1st year		55.00	\$15.87	\$5.50	\$6.00	\$0.50	\$0.00	\$0.00	\$0.00	\$27.87	\$35.80
2nd year		65.00	\$18.75	\$5.50	\$6.00	\$0.50	\$0.00	\$0.00	\$0.00	\$30.75	\$40.13
3rd year		80.00	\$23.08	\$5.50	\$6.00	\$0.50	\$0.00	\$0.00	\$0.00	\$35.08	\$46.62
4th year		92.00	\$26.54	\$5.50	\$6.00	\$0.50	\$0.00	\$0.00	\$0.00	\$38.54	\$51.81

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

Ratio :

3 Journeymen to 1 Apprentice
On All Projects
Finishers Ratio
2 Mechanics to 1 Finisher
3 Mechanics to 2 Finishers
4 Mechanics to 2 Finishers
5 Mechanics to 3 Finishers

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, CRAWFORD, HARDIN, HOLMES,
MARION, MORROW, RICHLAND, WAYNE,
WYANDOT

Special Jurisdictional Note :

Details :

All Free Standing Work shall be \$ 1.50 per hour above the Regular rate.
Radial brick, common brick, face brick, and acid brick linnings, All sandblasting and the leaving of carbon masonry material on all swinging stage and/or scaffolding will be at the rate of \$1.50 per hour above Regular rate.
"Hot Work" shall receive \$ 2.50 per hour above Regular Rate.
Working on vertical slip forms, jump forms or continuous forming of any kind shall be \$1.50 per hour above

Regular rate, for all work from the base up to 5th (50)feet. Above that height they shall be paid at the Regular rate of time and one-half.

Topping Materials (emery, iron ect.) will be \$.50 per hour above regular rate.

Layout man and Sawman shall receive .25 per hour over the Journeymen Rate.

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter Local 509 NE Interior Systems

Change # : CN01-2006JurLoc509Int Systems

Craft : Carpenter Effective Date : 06/01/2008 Last Posted : 06/08/2006

			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
Apprentice	Percent										
1st six months	50.00		\$7.75	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$7.75	\$11.63
2nd six months	57.00		\$8.83	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.83	\$13.25
3rd six months	64.00		\$9.92	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$9.92	\$14.88
4th six months	71.00		\$11.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$11.00	\$16.51
5th six months	85.00		\$13.17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$13.17	\$19.76

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

Ratio :

(4) Journeymen - (1) Apprentice

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 :

Prevailing Wage Rate Skilled Crafts

Name of Union: Electric Locals 71 & 245
High Tension Pipe Cable PENDING

Change # : CN01-2007Locs71&245

Craft : Lineman **Effective Date :** 01/01/2008 **Last Posted :** 09/24/2007

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Electric-Lineman			\$31.88	\$3.75	\$0.80	\$0.08	\$0.00	\$4.02	\$0.00	\$40.53	\$56.47
Welder- Cable Splicer-X-ray Tech			\$31.88	\$3.75	\$0.80	\$0.08	\$0.00	\$4.02	\$0.00	\$40.53	\$56.47
Equipment Mechanic "C"			\$20.62	\$3.75	\$0.52	\$0.05	\$0.00	\$2.61	\$0.00	\$27.55	\$37.86
Equipment Mechanic "B"			\$23.03	\$3.75	\$0.58	\$0.06	\$0.00	\$2.91	\$0.00	\$30.33	\$41.85
Equipment Mechanic "A"			\$25.44	\$3.75	\$0.64	\$0.06	\$0.00	\$3.21	\$0.00	\$33.10	\$45.82
New Hires AFTER 9/1/02 Operator "C"			\$20.62	\$3.75	\$0.52	\$0.05	\$0.00	\$2.61	\$0.00	\$27.55	\$37.86
Operator "B"			\$25.44	\$3.75	\$0.64	\$0.06	\$0.00	\$3.21	\$0.00	\$33.10	\$45.82
Operator "A"			\$28.66	\$3.75	\$0.72	\$0.07	\$0.00	\$3.61	\$0.00	\$36.81	\$51.14
Operator PRIOR to 9/1/02 1 yr or more			\$27.32	\$3.75	\$0.72	\$0.07	\$0.00	\$3.61	\$0.00	\$35.47	\$49.13
Groundman / Truck Dr. 0-12 months			\$15.94	\$3.75	\$0.39	\$0.04	\$0.00	\$1.93	\$0.00	\$22.05	\$30.02
Groundman/ Truck Dr. 0 months to 12 mos w/CDL year			\$17.53	\$3.75	\$0.40	\$0.04	\$0.00	\$2.01	\$0.00	\$23.73	\$32.50
Groundman / Truck Dr. 1 year or over			\$17.53	\$3.75	\$0.45	\$0.04	\$0.00	\$2.25	\$0.00	\$24.02	\$32.78
Groundman/ Truck Dr. 1 year or over w/ CDL			\$20.72	\$3.75	\$0.47	\$0.05	\$0.00	\$2.33	\$0.00	\$27.32	\$37.68
Apprentice	Percent										
1st 6 Mo	60.00		\$19.13	\$3.75	\$0.48	\$0.05	\$0.00	\$2.41	\$0.00	\$25.82	\$35.38
2nd 6 Mo	65.00		\$20.72	\$3.75	\$0.52	\$0.05	\$0.00	\$2.61	\$0.00	\$27.65	\$38.01

3rd 6 Mo	70.00	\$22.32	\$3.75	\$0.56	\$0.06	\$0.00	\$2.81	\$0.00	\$29.50	\$40.65
4th 6 Mo	75.00	\$23.91	\$3.75	\$0.60	\$0.06	\$0.00	\$3.01	\$0.00	\$31.33	\$43.29
5th 6 Mo	80.00	\$25.50	\$3.75	\$0.64	\$0.06	\$0.00	\$3.21	\$0.00	\$33.16	\$45.92
6th 6 Mo	85.00	\$27.10	\$3.75	\$0.68	\$0.07	\$0.00	\$3.41	\$0.00	\$35.01	\$48.56
7th 6 Mo	90.00	\$28.69	\$3.75	\$0.72	\$0.07	\$0.00	\$3.61	\$0.00	\$36.84	\$51.19

Special Calculation Note : Operator "A" John Henry Rock Drill, D-6 (or equivalent) and above, Trackhoe Digger, (320 Track excavator), Cranes (greater than 25 tons and less than 45 tons).

Operator "B" Cranes (greater than 6 tons and up to 25 tons), Backhoes, Road Tractor, Dozer up to D-5, Pressure Digger-wheeled or tracked, all Tension wire Stringing equipment.

Operator "C" Trench, Backhoe, Riding type vibratory Compactor, Ground Rod Driver, Boom Truck (6 ton & below), Skid Steer Loaders, Material Handler.

Ratio :

(1) Journeyman Lineman to (1) Apprentice

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, FAYETTE, FRANKLIN, FULTON, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HANCOCK, HARDIN, HARRISON, HENRY, HIGHLAND, HOCKING, HOLMES, HURON, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, LUCAS, 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 :

Heli - Arc Welding will be paid \$.30 above Journeyman rate. Additional compensation of 10% over the Journeyman Lineman and Journeyman Technician for performing work on structures outside of buildings such as water towers, smoke stacks, radio and television towers, more than 75' above the ground.

Prevailing Wage Rate Skilled Crafts

Name of Union: BAC/Cement Mason Heavy Highway A & B

Change # : CN01-2008HvyHwy

Craft : Bricklayer Effective Date : 07/10/2008 Last Posted : 07/10/2008

				Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification												
Bricklayer A Highway			\$25.75	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$34.67	\$47.55	
Bricklayer B Sewer & Water Treatment			\$26.75	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$35.67	\$49.05	
Apprentice (A)			Percent									
1st year			49.98	\$12.87	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$21.79	\$28.22
2nd year			70.00	\$18.02	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$26.94	\$35.96
3rd year			90.00	\$23.17	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$32.10	\$43.68
Apprentice (B)			0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1 st year			51.91	\$13.37	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$22.29	\$28.97
2nd year			72.71	\$18.72	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$27.64	\$37.00
3rd year			93.48	\$24.07	\$6.10	\$2.50	\$0.32	\$0.00	\$0.00	\$0.00	\$32.99	\$45.03

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

Ratio :

3 Journeymen to 1 Apprentice

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, FAYETTE, 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 :

(A) Highway Construction, Sewer, Waterworks And Utility Construction, Industrial & Building Site, Heavy Construction, Airport Construction Or Railroad Construction Work.

(B) Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work ,Pollution Control,Sewer Plant, Waste Plant, & Water Treatment Facilities, Construction.

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter/Sign Local 639 (Cleveland Area)

Change # : CN01-2006Loc639Cleve

Craft : Painter **Effective Date :** 01/03/2006 **Last Posted :** 01/03/2006

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Painter-Sign Painter			\$20.20	\$3.13	\$3.25	\$0.20	\$1.96	\$0.00	\$0.00	\$28.74	\$38.84
Apprentice	Percent										
1000 hrs	40.00		\$8.08	\$3.13	\$3.25	\$0.20	\$1.07	\$0.00	\$0.00	\$15.73	\$19.77
2000 hrs	50.00		\$10.10	\$3.13	\$3.25	\$0.20	\$1.22	\$0.00	\$0.00	\$17.90	\$22.95
3000 hrs	60.00		\$12.12	\$3.13	\$3.25	\$0.20	\$1.37	\$0.00	\$0.00	\$20.07	\$26.13
4000 hrs	70.00		\$14.14	\$3.13	\$3.25	\$0.20	\$1.51	\$0.00	\$0.00	\$22.23	\$29.30
5000 hrs	75.00		\$15.15	\$3.13	\$3.25	\$0.20	\$1.59	\$0.00	\$0.00	\$23.32	\$30.89
6000 hrs	80.00		\$16.16	\$3.13	\$3.25	\$0.20	\$1.66	\$0.00	\$0.00	\$24.40	\$32.48
7000 hrs	85.00		\$17.17	\$3.13	\$3.25	\$0.20	\$1.74	\$0.00	\$0.00	\$25.49	\$34.07
8000 hrs	90.00		\$18.18	\$3.13	\$3.25	\$0.20	\$1.81	\$0.00	\$0.00	\$26.57	\$35.66

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

ALLEN, ASHLAND, ASHTABULA, AUGLAIZE,
BELMONT, CARROLL, CHAMPAIGN,
COLUMBIANA, COSHOCTON, CRAWFORD,
CUYAHOGA, DEFIANCE, ERIE, FULTON,
GEAUGA, GUERNSEY, HANCOCK, HARDIN,
HARRISON, HENRY, HOLMES, HURON,
JEFFERSON, KNOX, LAKE, LOGAN, LORAIN,
LUCAS, MAHONING, MARION, MEDINA,
MERCER, MONROE, MORROW, NOBLE, OTTAWA,
PAULDING, PIKE, PORTAGE, PUTNAM,
RICHLAND, SANDUSKY, SENECA, SHELBY,
STARK, SUMMIT, TRUMBULL, TUSCARAWAS,
VAN WERT, WASHINGTON, WAYNE, WILLIAMS,
WOOD, WYANDOT

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Asbestos Local 207 Ohio District Council
Locals 3,8,35,44,79,84

Change # : CN01-2009Loc207A

Craft : Asbestos Worker **Effective Date :** 07/28/2009 **Last Posted :** 07/28/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Asbestos Abatement Journeyman			\$23.60	\$5.75	\$3.40	\$0.65	\$0.00	\$0.00	\$0.05	\$33.45	\$45.25
600 hrs & 1 year is a 1st year Trainee			\$15.35	\$5.75	\$1.15	\$0.65	\$0.00	\$0.00	\$0.05	\$22.95	\$30.62
1200 hrs & 2 years is a 2nd year Trainee			\$15.50	\$5.75	\$1.40	\$0.65	\$0.00	\$0.00	\$0.05	\$23.35	\$31.10

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

Ratio :

2 Abatement Journeymen to 1 Trainee
on a shop-wide basis.

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ASHLAND, ASHTABULA*, ATHENS, AUGLAIZE, BROWN, BUTLER*, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GEAUGA, GREENE, GUERNSEY, HAMILTON, HARDIN, HARRISON, HIGHLAND, HOCKING, HOLMES, HURON, KNOX, LAKE, LICKING, LOGAN, LORAIN, MADISON, MAHONING, MARION, MEDINA, MIAMI, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PORTAGE, PREBLE, RICHLAND, ROSS, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VINTON, WARREN*, WAYNE

Special Jurisdictional Note : Butler County:(townships of Fairfield,Hanover,Liberty,Milford,Morgan,Oxford,Ripley,Ross, StClair,Union & Wayne.) (Lemon & Madison) Warren County: (townships of: Deerfield,Hamilton,Harlan,Salem,Union & Washington). (Clear Creek,Franklin,Mossie,Turtle Creek & Wayney).Ashtabula County: (post offices & townships of Ashtabula, Austinburg,Geneva,Harperfield,Jefferson,Plymouth & Saybrook) (townships of Andover,Cherry Valley,Colbrook,Canneaut, Denmark,Dorset,East Orwell,Hartsgrove,Kingville,Lenox, Monroe,Morgan,New Lyme,North Kingsville,Orwell,Pierpoint,Richmond, Rock Creek, Rome,Sheffield, Trumbull, Wayne,Williamsfield & Windsor) Erie County:(post offices & townships of Berlin, Berlin Heights,Birmingham,Florence,Huron,Milan,Shinrock & Vermilion)

Details :

Asbestos & lead paint abatement including,but not limited to the removal or encapsulation of asbestos & lead paint, all work in conjunction with the preparation of the removal of same & all work in conjunction with the clean up after said removal.The removal of all insulation materials, whether they contain asbestos or not, from mechanical systems (pipes, boilers, ducts, flues, breechings, etc.) is recognized as being the exclusive work of the Asbestos

Abatement Workers.

On all mechanical systems (pipes, boilers, ducts, flues, breechings, etc.) that are going to be demolished, the removal of all insulating materials whether they contain asbestos or not shall be the exclusive work of the Laborers. An Abatement Journeyman is anyone who has more than 300 hours in the Asbestos Abatement field.

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter Local 788
Commercial- Industrial New & Old

Change # : CN01-2008Loc788

Craft : Painter **Effective Date :** 10/16/2008 **Last Posted :** 10/16/2008

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Painter-Brush-Roll			\$21.80	\$4.56	\$3.85	\$0.30	\$0.00	\$0.00	\$0.00	\$30.51	\$41.41
Paperhanger			\$22.20	\$4.56	\$3.85	\$0.30	\$0.00	\$0.00	\$0.00	\$30.91	\$42.01
Structural Steel			\$23.40	\$4.56	\$3.85	\$0.30	\$0.00	\$0.00	\$0.00	\$32.11	\$43.81
Drywall			\$22.80	\$4.56	\$3.85	\$0.30	\$0.00	\$0.00	\$0.00	\$31.51	\$42.91
REFINERY Brush & Roll			\$24.59	\$4.56	\$3.85	\$0.30	\$0.00	\$0.00	\$0.00	\$33.30	\$45.60
Paper Hanger			\$24.79	\$4.56	\$3.85	\$0.30	\$0.00	\$0.00	\$0.00	\$33.50	\$45.90
Structural Steel			\$24.99	\$4.56	\$3.85	\$0.30	\$0.00	\$0.00	\$0.00	\$33.70	\$46.20
Drywall			\$25.59	\$4.56	\$3.85	\$0.30	\$0.00	\$0.00	\$0.00	\$34.30	\$47.10
POWERHOUSE											
Brush & Roll			\$26.24	\$4.56	\$3.85	\$0.30	\$0.00	\$0.00	\$0.00	\$34.95	\$48.07
Paper Hanger			\$26.50	\$4.56	\$3.85	\$0.30	\$0.00	\$0.00	\$0.00	\$35.21	\$48.46
Structural Steel			\$26.69	\$4.56	\$3.85	\$0.30	\$0.00	\$0.00	\$0.00	\$35.40	\$48.75
Drywall			\$26.74	\$4.56	\$3.85	\$0.30	\$0.00	\$0.00	\$0.00	\$35.45	\$48.82
Apprentice		Percent									
1st 6months		35.00	\$7.63	\$4.56	\$3.85	\$0.30	\$0.00	\$0.00	\$0.00	\$16.34	\$20.16
2nd 6months		45.00	\$9.81	\$4.56	\$3.85	\$0.30	\$0.00	\$0.00	\$0.00	\$18.52	\$23.42
3rd 6months		50.00	\$10.90	\$4.56	\$3.85	\$0.30	\$0.00	\$0.00	\$0.00	\$19.61	\$25.06
4th 6months		55.00	\$11.99	\$4.56	\$3.85	\$0.30	\$0.00	\$0.00	\$0.00	\$20.70	\$26.70
5th 6months		60.00	\$13.08	\$4.56	\$3.85	\$0.30	\$0.00	\$0.00	\$0.00	\$21.79	\$28.33
6th 6months		70.00	\$15.26	\$4.56	\$3.85	\$0.30	\$0.00	\$0.00	\$0.00	\$23.97	\$31.60
7th 6months		75.00	\$16.35	\$4.56	\$3.85	\$0.30	\$0.00	\$0.00	\$0.00	\$25.06	\$33.24
8th 6months		80.00	\$17.44	\$4.56	\$3.85	\$0.30	\$0.00	\$0.00	\$0.00	\$26.15	\$34.87

Special Calculation Note : Drywall -Apprentice Rates below:

- 1st 6 months 35% of Journeyman rate plus full fringes
- 2nd 6 months 40% of Journeyman rate plus full fringes
- 3rd 6 months 50% of Journeyman rate plus full fringes
- 4th 6 months 60% of Journeyman rate plus full fringes
- 5th 6 months 70% of Journeyman rate plus full fringes
- 6th 6 months 80% of Journeyman rate plus full fringes

Ratio :

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, CRAWFORD, ERIE, HANCOCK,
HURON, MARION, MORROW, OTTAWA,
RICHLAND, SANDUSKY, SENECA, WYANDOT

Special Jurisdictional Note :

Details :

Surfaces 40 feet above interior or exterior where material is applied or labor performed above ground level, rates apply down to ground level at \$.50 per hour above the applicable rate of pay.

Prevailing Wage Rate Skilled Crafts

Name of Union: Plasterer Local 132 (Columbus & Mansfield)

Change # : CN01-2009Loc1c

Craft : Cement Effective Date : 07/08/2009 Last Posted : 07/08/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Plasterer			\$23.00	\$4.70	\$3.30	\$0.25	\$0.00	\$2.24	\$0.00	\$33.49	\$44.99
Apprentice	Percent										
1st 800 hrs	50.00		\$11.50	\$4.70	\$3.30	\$0.25	\$0.00	\$2.24	\$0.00	\$21.99	\$27.74
2nd 800 hrs	60.00		\$13.80	\$4.70	\$3.30	\$0.25	\$0.00	\$2.24	\$0.00	\$24.29	\$31.19
3rd 800 hrs	70.00		\$16.10	\$4.70	\$3.30	\$0.25	\$0.00	\$2.24	\$0.00	\$26.59	\$34.64
4th 800 hrs	80.00		\$18.40	\$4.70	\$3.30	\$0.25	\$0.00	\$2.24	\$0.00	\$28.89	\$38.09
5th 800 hrs	90.00		\$20.70	\$4.70	\$3.30	\$0.25	\$0.00	\$2.24	\$0.00	\$31.19	\$41.54
6th 800 hrs	95.00		\$21.85	\$4.70	\$3.30	\$0.25	\$0.00	\$2.24	\$0.00	\$32.34	\$43.27

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

Ratio :

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, COSHOCTON, CRAWFORD,
DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN,
GUERNSEY, HOCKING, KNOX, LICKING,
MADISON, MARION, MORROW, MUSKINGUM,
PERRY, PICKAWAY, RICHLAND, ROSS, UNION,
VINTON, WYANDOT

Special Jurisdictional Note :

Details :

PLASTERER IMPROVERS:

Is a person who has skills between an Apprentice and a Journeyman can be signed in as an Improver. An Improver receives 85% of the current wage and pension. All other benefits are same as Journeyman. The Improver has the opportunity to advance to Journeyman level by:

- (1) Working through a trial period of no more than 2,000 hrs.
- (2) Attending all safety and upgrading classes held or required.

Working on swing stage, slip scaffold or windo jack scaffold shall receive the following rates:

\$1.00 above the regular rate for heights up to fifty (50) feet above grade level

\$1.00 above the regular rate for heights over fifty (50) feet above grade level

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 688 Inside

Change # : CN01-2009Loc688in

Craft : Electrical Effective Date : 12/02/2009 Last Posted : 03/06/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Electrician			\$26.10	\$5.57	\$6.12	\$0.60	\$0.00	\$2.00	\$0.00	\$40.39	\$53.44
Over 50 feet			\$52.20	\$5.57	\$6.91	\$0.60	\$0.00	\$2.00	\$0.00	\$67.28	\$93.38
Apprentice	Percent										
1-1000 hrs 1st Period	39.99		\$10.44	\$5.57	\$0.31	\$0.60	\$0.00	\$0.00	\$0.00	\$16.92	\$22.14
1001-2000 hrs 2nd Period	45.00		\$11.75	\$5.57	\$0.35	\$0.60	\$0.00	\$0.00	\$0.00	\$18.27	\$24.14
2001-3500 hrs 3rd Period	50.00		\$13.05	\$5.57	\$5.73	\$0.60	\$0.00	\$2.00	\$0.00	\$26.95	\$33.48
3501-5000 hrs 4th Period	65.01		\$16.97	\$5.57	\$5.85	\$0.60	\$0.00	\$2.00	\$0.00	\$30.99	\$39.47
5001-6500 hrs 5th Period	70.00		\$18.27	\$5.57	\$5.89	\$0.60	\$0.00	\$2.00	\$0.00	\$32.33	\$41.47
6501-8000 hrs 6th Period	85.00		\$22.19	\$5.57	\$6.01	\$0.60	\$0.00	\$2.00	\$0.00	\$36.37	\$47.46

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

Ratio :

3 Journeymen to 2 Apprentice
or fraction thereof:
1 to 3 Journeyman to 2 Apprentice
4 to 6 Journeyman to 4 Apprentice
etc.

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, CRAWFORD, HURON*, KNOX*,
MARION, MORROW, RICHLAND, WYANDOT*

Special Jurisdictional Note : In Knox County the following townships: Liberty, Clinton, Union, Howard, Monroe, Middleberry, Morris, Wayne, Berlin, Pike, Brown and Jefferson. In Wyandot County: Sycamore, Crane, Eden, Pitt, Antrim and Tymochee. In Huron County: Richland, New Haven, Ripley and Greenwich.

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 688 Voice Data Video

Change # : CN01-2008Loc688VDV

Craft : Voice Data Video **Effective Date :** 10/16/2008 **Last Posted :** 10/16/2008

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Electrical-Installer Technician A			\$21.77	\$4.40	\$0.65	\$0.40	\$0.42	\$0.60	\$0.50	\$28.74	\$39.63
Installer Technician - B			\$21.02	\$4.40	\$0.63	\$0.40	\$0.40	\$0.60	\$0.49	\$27.94	\$38.45
Cable Puller			\$11.54	\$4.40	\$0.35	\$0.40	\$0.22	\$0.60	\$0.27	\$17.78	\$23.55

Apprentice	Percent									
1st 750 hours	53.02	\$11.54	\$4.40	\$0.35	\$0.40	\$0.22	\$0.60	\$0.27	\$17.78	\$23.55
2nd 750 hours	57.85	\$12.59	\$4.40	\$0.38	\$0.40	\$0.24	\$0.60	\$0.29	\$18.90	\$25.20
3rd 750 hours	62.68	\$13.65	\$4.40	\$0.41	\$0.40	\$0.26	\$0.60	\$0.32	\$20.04	\$26.86
4th 750 hours	67.53	\$14.70	\$4.40	\$0.44	\$0.40	\$0.28	\$0.60	\$0.34	\$21.16	\$28.51
5th 750 hours	72.34	\$15.75	\$4.40	\$0.47	\$0.40	\$0.30	\$0.60	\$0.36	\$22.28	\$30.15
6th 750 hours	77.22	\$16.81	\$4.40	\$0.50	\$0.40	\$0.32	\$0.60	\$0.39	\$23.42	\$31.83

Special Calculation Note : Other is holiday pay*Vacation is only after 1 continuous year of service.

Ratio :

1 Journeyman Installer to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, CRAWFORD, HURON*, KNOX*,
MARION, MORROW, RICHLAND, WYANDOT*

Special Jurisdictional Note : In Knox County the following townships:Liberty,Clinton,Union,Howard,Monroe,Middleberry, Morris,Wayne,Berlin,Pike,Brown,Jefferson.

In Wyandot County:Sycamore,Crane,Eden,Pitt,Antrim & Tymochee.

In Huron County:Richmond,New Haven,Ripley, & Greenwich.

Details :

An employee who is required to wear a pager after hours will receive an additional 1.00 per hour for all hours worked.

Vacation: Only applies to employees with one (1) continuous year of service with a firm.

Holidays: Memorial Day - Fourth of July - Labor Day - Thanksgiving Day - Christmas Day - New Years Day

The following work is excluded from the Teledata Technician work scope:

The installation of computer systems in industrial applications such as assembly lines, robotics, computer controller manufacturing systems.

The installation of conduit and/ or raceways shall be installed by Inside Wireman . On sites where there is no Inside Wireman employed, the Teledata Technician may install raceway, or conduit not greater then 10 ft.

Fire Alarm work is exluded on all new construction sites or wherever the fire alarm system is installed in coduit

All HVAC control work.

Prevailing Wage Rate Skilled Crafts

Name of Union: Labor Local 1216 Building

Change # : CN01-2009Loc1216

Craft : Laborer 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											
Laborer Group 1			\$23.92	\$4.80	\$2.50	\$0.20	\$0.00	\$0.00	\$0.00	\$31.42	\$43.38
Group 2			\$24.12	\$4.80	\$2.50	\$0.20	\$0.00	\$0.00	\$0.00	\$31.62	\$43.68
Group 3			\$24.42	\$4.80	\$2.50	\$0.20	\$0.00	\$0.00	\$0.00	\$31.92	\$44.13
Group 4			\$21.25	\$4.80	\$2.50	\$0.20	\$0.00	\$0.00	\$0.00	\$28.75	\$39.38
Apprentice		Percent									
0-1000HRS		60.00	\$14.35	\$4.80	\$2.50	\$0.20	\$0.00	\$0.00	\$0.00	\$21.85	\$29.03
1001-2000		70.00	\$16.74	\$4.80	\$2.50	\$0.20	\$0.00	\$0.00	\$0.00	\$24.24	\$32.62
2001-3000		80.00	\$19.14	\$4.80	\$2.50	\$0.20	\$0.00	\$0.00	\$0.00	\$26.64	\$36.20
3001-4000		90.00	\$21.53	\$4.80	\$2.50	\$0.20	\$0.00	\$0.00	\$0.00	\$29.03	\$39.79
More than 400 Hours		100.00	\$23.92	\$4.80	\$2.50	\$0.20	\$0.00	\$0.00	\$0.00	\$31.42	\$43.38

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

Ratio :

1 Journeyman to 1 Apprentice
4 Journeymen to 1 Apprentice thereafter
per project

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, CRAWFORD, KNOX, MORROW,
RICHLAND

Special Jurisdictional Note :

Details :

Group 1

Concrete Handler, Finisher tender, Building and Construction Laborer, Signalman, Flagman, Tool Cribman, Carpenter Tender, Utility Construction Laborer, Guardrail Erector, and Hazardous Waste (Level C,D)

Group 2

Guniting Operator , Bottom Men, Tunnel Laborer, Pipe Layer, Air and Power Driven Tools, Burner on Demolition work, Swinging Scaffold, Mucker, Caisson Worker, Cofferdam Worker, Powder Man and Dynamite Blaster, Creosote Worker, Form Setter, Plasterer Tender, Hod Carrier, Laser Beam Set-up Man, and Hazardous Waste (Level A, B)

Group 3

Fork Lift, Scaffold Builders, Mortar Mixer, Mason Tender, Stone Mason Tender

Group 4

Watchman

Hazardous Waste Removal and Lead Abatement

For laborers working in an exclusive or "hot" area with toxic or hazardous materials, one of the following personal protective equipment ensembles will be required for necessary protection against toxic contaminants.

Level A

Protective equipment is required when the area has been determined to contain extremely toxic contaminants of contaminants unknown but may be expected to be extremely toxic and/or immediately Dangerous to life and health (IDLH). This ensemble includes a full encapsulated chemical suit (moon suit), Self-Contained Breathing Apparatus (SUBA), or Airline Fed Respirator, and various types and numbers of boots and gloves; cool vests and voice-activated radios are optional equipment sometimes worn. This level places the greatest physical and mental stress on the worker.

Level B

Protective equipment includes a chemically resistant splash suit and SCBA or airline Respirator. This ensemble is required when the situation is very hazardous, such as oxygen deficient atmospheres, IDLH atmospheres, or confined space entries, but the risk of skin exposure is not as great as in Level D situations

Level C

Protective equipment includes a protective suit and an Air Purifying Respirator (APR) with the appropriate filter canisters. The ensemble is used when the contaminants are reliably known not to be hazardous to the skin and not IDLH (immediately Dangerous to Life or Health) and correct filter protection is available. This ensemble offers adequate protection for many jobs.

Level D

Normal work clothes to normal skin protection such as gloves, face shields, goggles, coveralls and occasionally respiratory protection.

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 688 Inside

Change # : CN02-2009Loc688in

Craft : Electrical Effective Date : 09/30/2009 Last Posted : 05/27/2009

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Electrician			\$25.77	\$5.57	\$5.94	\$0.60	\$0.00	\$2.00	\$0.00	\$39.88	\$52.77
Over 50 feet			\$51.54	\$5.57	\$6.72	\$0.60	\$0.00	\$2.00	\$0.00	\$66.43	\$92.20
Construction Wireman/ Construction Electrician											
1st Level Construction Wireman 0-2000 hours			\$10.40	\$5.57	\$0.00	\$0.60	\$0.00	\$0.00	\$0.00	\$16.57	\$21.77
2nd Level CW 2001-5000 hours			\$11.70	\$5.57	\$0.00	\$0.60	\$0.00	\$0.00	\$0.00	\$17.87	\$23.72
3rd Level CW 5001-8000 hours			\$13.00	\$5.57	\$3.84	\$0.60	\$0.00	\$0.00	\$0.00	\$23.01	\$29.51
4th Level Construction Electrician 8001-10000 hours			\$15.59	\$5.57	\$3.84	\$0.60	\$0.00	\$0.00	\$0.00	\$25.60	\$33.40
5th Level CE 10001-12000 hours			\$18.19	\$5.57	\$3.84	\$0.60	\$0.00	\$0.00	\$0.00	\$28.20	\$37.30
6th Level CE 12000-14000 hours			\$20.79	\$5.57	\$3.84	\$0.60	\$0.00	\$0.00	\$0.00	\$30.80	\$41.20
Apprentice	Percent										
0-1000 hrs 1st Period	39.99	\$10.31	\$5.57	\$0.31	\$0.60	\$0.00	\$0.00	\$0.00	\$0.00	\$16.79	\$21.94
1001-2000 hrs 2nd Period	45.00	\$11.60	\$5.57	\$0.35	\$0.60	\$0.00	\$0.00	\$0.00	\$0.00	\$18.12	\$23.91
2001-3500 hrs 3rd Period	50.00	\$12.89	\$5.57	\$5.56	\$0.60	\$0.00	\$2.00	\$0.00	\$0.00	\$26.61	\$33.06
3501-5000 hrs 4th Period	65.00	\$16.75	\$5.57	\$5.67	\$0.60	\$0.00	\$2.00	\$0.00	\$0.00	\$30.59	\$38.97
5001-6500 hrs 5th Period	70.00	\$18.04	\$5.57	\$5.71	\$0.60	\$0.00	\$2.00	\$0.00	\$0.00	\$31.92	\$40.94

6501-8000 hrs 6th Period	85.00	\$21.90	\$5.57	\$5.83	\$0.60	\$0.00	\$2.00	\$0.00	\$35.90	\$46.86
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Special Calculation Note : No special calculations for this skilled craft wage rate are required at this time.

Ratio :

----- Max# -----Max # ----- Total
 Jnymen ---- Appr ----- CW/CEs ---- Workers
 1 ----- 2 -----2 -----5
 2 ----- 2 -----2 -----6
 3 ----- 2 -----2 -----7
 4 ----- 4 -----4 -----12
 5 ----- 4 -----4 -----13
 6 ----- 4 -----4 -----14
 7 ----- 6 -----6 -----19
 8 ----- 6 -----6 -----20
 9 ----- 6 -----6 -----21
 10 ----- 8 -----8 -----26
 11 ----- 8 -----8 -----27
 12 ----- 8 -----8 -----28
 13 ----- 10 -----10 -----33
 14 ----- 10 -----10 -----34
 15 ----- 10 -----10 -----35
 16 ----- 12 -----12 -----40
 17 ----- 12 -----12 -----41
 18 ----- 12 -----12 -----42
 ETC.

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, CRAWFORD, HURON*, KNOX*,
 MARION, MORROW, RICHLAND, WYANDOT*

Special Jurisdictional Note : In Knox County the following townships: Liberty, Clinton, Union, Howard, Monroe, Middleberry, Morris, Wayne, Berlin, Pike, Brown, Jefferson. In Wyandot County the following townships: Sycamore, Crane, Eden, Pitt, Antrim and Tymochee. In Huron County the following townships: Richland, New Haven, Ripley, and Greenwich.

Details :

Scope of work for CW/CEs will be limited only by what the employer deems appropriate and within the individual's qualifications to properly perform safely and in a workmanlike manner. Projects where CW/CEs could be utilized are office buildings, shopping centers, gas stations, auto sales agencies and garages, educational facilities, food service centers, restaurants, entertainment facilities, funeral homes, hospitals, clinics, motels, retail and wholesale facilities not to exceed 200,000 square feet and small manufacturing facilities not to exceed 50,000 square feet.

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 Tractor Trailer-Semi Tractor Trucks-Pole Trailers-Ready Mix Trucks-Fuel Trucks-Asphalt-Oil Spraybar men-5 Axel & 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)			\$22.50	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$34.01	\$45.26
Apprentice			Percent								
First 6 months			64.00	\$14.40	\$6.11	\$4.90	\$0.50	\$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	\$26.80	\$34.44
13-18 months			71.99	\$16.20	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$27.71	\$35.81
19-24 months			75.95	\$17.09	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$28.60	\$37.14
25-30 months			80.00	\$18.00	\$6.11	\$4.90	\$0.50	\$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	\$30.63	\$40.20
37-42 months			90.00	\$20.25	\$6.11	\$4.90	\$0.50	\$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
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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,
COSHOCOTON, 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 spraybar 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: Sprinkler Fitter Local 669

Change # : CN01-2007Loc669

Craft : Sprinkler Fitter Effective Date : 04/01/2009 Last Posted : 08/23/2007

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Sprinkler Fitter			\$32.70	\$8.20	\$3.30	\$0.30	\$0.00	\$4.00	\$0.00	\$48.50	\$64.85
Apprentice	Percent										
GRADE1-CLASS1-1st 6mo	50.00	\$16.35	\$7.16	\$3.30	\$0.30	\$0.00	\$0.25	\$0.00	\$27.36	\$35.53	
CLASS 2-2nd 6mo	50.00	\$16.35	\$7.16	\$3.30	\$0.30	\$0.00	\$0.25	\$0.00	\$27.36	\$35.53	
CLASS3-1st 6mo	55.00	\$17.99	\$8.20	\$3.30	\$0.30	\$0.00	\$0.25	\$0.00	\$30.04	\$39.03	
CLASS 4-2nd 6mo	60.00	\$19.62	\$8.20	\$3.30	\$0.30	\$0.00	\$0.25	\$0.00	\$31.67	\$41.48	
CLASS 5 GRADE2-1st 6mo	65.00	\$21.26	\$8.20	\$3.30	\$0.30	\$0.00	\$4.00	\$0.00	\$37.06	\$47.68	
CLASS6-2nd 6mo	70.01	\$22.89	\$8.20	\$3.30	\$0.30	\$0.00	\$4.00	\$0.00	\$38.69	\$50.14	
CLASS7-1st 6mo	75.00	\$24.53	\$8.20	\$3.30	\$0.30	\$0.00	\$4.00	\$0.00	\$40.32	\$52.59	
CLASS 8-2nd 6mo	80.00	\$26.16	\$8.20	\$3.30	\$0.30	\$0.00	\$4.00	\$0.00	\$41.96	\$55.04	
CLASS 9-1st 6mo	85.00	\$27.80	\$8.20	\$3.30	\$0.30	\$0.00	\$4.00	\$0.00	\$43.60	\$57.49	
CLASS 10-2nd 6mo	90.01	\$29.43	\$8.20	\$3.30	\$0.30	\$0.00	\$4.00	\$0.00	\$45.23	\$59.95	

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

1 Journeyman to 1 Apprentice

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, 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 :

OTHER IS: SPRINKLER FITTERS PROMOTION FUND.

`Work but not limited to:shall consist of the installation,dismantling,maintenance,repairs,adjustments,and corrections of all fire protection and fire control systems including the unloading,handling by hand,power equipment and installation of all piping or tubing,apparatenances and equipment pertaining thereto,including both overhead and underground water mains,fire hydrants and hydrant mains,standpipes and hose connections to sprinkler systems used in connection with sprinkler and alarm systems. Also all tanks and pumps connected thereto, also included shall be CO-2 and Cardox Systems, Dry Chemical Systems,Foam Systems and all other fire protection systems.

Prevailing Wage Rate Skilled Crafts

Name of Union: Sprinkler Fitter Local 669

Change # : CN01-2007Loc669

Craft : Sprinkler Fitter Effective Date : 01/01/2010 Last Posted : 08/23/2007

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Sprinkler Fitter			\$32.70	\$8.90	\$3.40	\$0.30	\$0.00	\$4.25	\$0.00	\$49.55	\$65.90
Apprentice	Percent										
GRADE1- CLASS1- 1st 6mo	50.00	\$16.35	\$7.86	\$0.00	\$0.30	\$0.00	\$0.25	\$0.00	\$24.76	\$32.94	
CLASS 2- 2nd 6mo	50.00	\$16.35	\$7.86	\$0.00	\$0.30	\$0.00	\$0.25	\$0.00	\$24.76	\$32.94	
CLASS3- 1st 6mo	55.00	\$17.99	\$8.90	\$3.20	\$0.30	\$0.00	\$0.25	\$0.00	\$30.64	\$39.63	
CLASS 4- 2nd 6mo	60.00	\$19.62	\$8.90	\$3.20	\$0.30	\$0.00	\$0.25	\$0.00	\$32.27	\$42.08	
CLASS 5 GRADE2- 1st 6mo	65.00	\$21.26	\$8.90	\$3.20	\$0.30	\$0.00	\$4.25	\$0.00	\$37.91	\$48.53	
CLASS6- 2nd 6mo	70.01	\$22.89	\$8.90	\$3.20	\$0.30	\$0.00	\$4.25	\$0.00	\$39.54	\$50.99	
CLASS7- 1st 6mo	75.00	\$24.53	\$8.90	\$3.20	\$0.30	\$0.00	\$4.25	\$0.00	\$41.18	\$53.44	
CLASS 8- 2nd 6mo	80.00	\$26.16	\$8.90	\$3.20	\$0.30	\$0.00	\$4.25	\$0.00	\$42.81	\$55.89	
CLASS 9- 1st 6mo	85.00	\$27.80	\$8.90	\$3.20	\$0.30	\$0.00	\$4.25	\$0.00	\$44.45	\$58.34	
CLASS 10- 2nd 6mo	90.01	\$29.43	\$8.90	\$3.20	\$0.30	\$0.00	\$4.25	\$0.00	\$46.08	\$60.80	

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

1 Journeyman to 1 Apprentice

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, 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 :

OTHER IS: SPRINKLER FITTERS PROMOTION FUND.

`Work but not limited to:shall consist of the installation,dismantling,maintenance,repairs,adjustments,and corrections of all fire protection and fire control systems including the unloading,handling by hand,power equipment and installation of all piping or tubing,apparutances and equipment pertaining thereto,including both overhead and underground water mains,fire hydrants and hydrant mains,standpipes and hose connections to sprinkler systems used in connection with sprinkler and alarm systems. Also all tanks and pumps connected thereto, also included shall be CO-2 and Cardox Systems, Dry Chemical Systems,Foam Systems and all other fire protection systems.

Prevailing Wage Rate Skilled Crafts

Name of Union: Electric Locals 71 & 245
Under Ground Utilities (URD) PENDING

Change # : CN01-2007Locs71&245

Craft : Lineman **Effective Date :** 09/24/2007 **Last Posted :** 09/24/2007

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Electric-Lineman			\$30.58	\$3.75	\$0.80	\$0.08	\$0.00	\$4.02	\$0.00	\$39.23	\$54.52
Welder- Cable Splicer-X-ray Tech			\$30.58	\$3.75	\$0.80	\$0.08	\$0.00	\$4.02	\$0.00	\$39.23	\$54.52
Equipment Mechanic "C"			\$19.78	\$3.75	\$0.52	\$0.05	\$0.00	\$2.61	\$0.00	\$26.71	\$36.60
Equipment Mechanic "B"			\$22.09	\$3.75	\$0.58	\$0.06	\$0.00	\$2.91	\$0.00	\$29.39	\$40.44
Equipment Mechanic "A"			\$24.40	\$3.75	\$0.64	\$0.06	\$0.00	\$3.21	\$0.00	\$32.06	\$44.26
New Hires AFTER 9/1/02 Operator "C"			\$19.78	\$3.75	\$0.52	\$0.05	\$0.00	\$2.61	\$0.00	\$26.71	\$36.60
Operator "B"			\$24.40	\$3.75	\$0.64	\$0.06	\$0.00	\$3.21	\$0.00	\$32.06	\$44.26
Operator "A"			\$27.49	\$3.75	\$0.72	\$0.07	\$0.00	\$3.61	\$0.00	\$35.64	\$49.39
Operator PRIOR to 9/1/02 1 yr or more			\$26.21	\$3.75	\$0.72	\$0.07	\$0.00	\$3.61	\$0.00	\$34.36	\$47.46
Groundman / Truck Dr. 0-12 months			\$15.29	\$3.75	\$0.39	\$0.04	\$0.00	\$1.93	\$0.00	\$21.40	\$29.04
Groundman/ Truck Dr. 0 months to 12 mos w/CDL year			\$16.82	\$3.75	\$0.40	\$0.04	\$0.00	\$2.01	\$0.00	\$23.02	\$31.43
Groundman / Truck Dr. 1 year or over			\$16.82	\$3.75	\$0.45	\$0.04	\$0.00	\$2.25	\$0.00	\$23.31	\$31.72
Groundman/ Truck Dr. 1 year or over w/ CDL			\$19.88	\$3.75	\$0.47	\$0.05	\$0.00	\$2.33	\$0.00	\$26.48	\$36.42
Apprentice		Percent									
1st 6 Mo		60.00	\$18.35	\$3.75	\$0.48	\$0.05	\$0.00	\$2.41	\$0.00	\$25.04	\$34.21
2nd 6 Mo		65.00	\$19.88	\$3.75	\$0.52	\$0.05	\$0.00	\$2.61	\$0.00	\$26.81	\$36.75

3rd 6 Mo	70.00	\$21.41	\$3.75	\$0.56	\$0.06	\$0.00	\$2.81	\$0.00	\$28.59	\$39.29
4th 6 Mo	75.00	\$22.93	\$3.75	\$0.60	\$0.06	\$0.00	\$3.01	\$0.00	\$30.35	\$41.82
5th 6 Mo	80.00	\$24.46	\$3.75	\$0.64	\$0.06	\$0.00	\$3.21	\$0.00	\$32.12	\$44.36
6th 6 Mo	85.00	\$25.99	\$3.75	\$0.68	\$0.07	\$0.00	\$3.41	\$0.00	\$33.90	\$46.90
7th 6 Mo	90.00	\$27.52	\$3.75	\$0.72	\$0.07	\$0.00	\$3.61	\$0.00	\$35.67	\$49.43

Special Calculation Note : Operator "A" John Henry Rock Drill, D-6 (or equivalent) and above, Trackhoe Digger, (320 Track excavator), Cranes (greater than 25 tons and less than 45 tons).

Operator "B" Cranes (greater than 6 tons and up to 25 tons), Backhoes, Road Tractor, Dozer up to D-5, Pressure Digger-wheeled or tracked, all Tension wire Stringing equipment.

Operator "C" Trench, Backhoe, Riding type vibratory Compactor, Ground Rod Driver, Boom Truck (6 ton & below), Skid Steer Loaders, Material Handler.

Ratio :

(1) Journeyman Lineman to (1) Apprentice

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, FAYETTE, 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, WILLIAMS, WOOD, WYANDOT

Special Jurisdictional Note :

Details :

Heli - Arc Welding will be paid \$.30 above Journeyman rate. Additional compensation of 10% over the Journeyman Lineman and Journeyman Technician for performing work on structures outside of buildings such as water towers, smoke stacks, radio and television towers, more than 75' above the ground.

Prevailing Wage Rate Laborers

Name of Union: Labor HevHwy 3

Change # : CN01-2009HevHwy3

Classification : Laborer Effective Date : 05/01/2009 Last Posted : 03/06/2009

	BHR	H&W	Pension	App Tr.	Total PWR	Overtime Rate
Classification						
Group 1	\$25.27	\$4.80	\$2.50	\$0.25	\$32.82	\$45.46
Group 2	\$25.44	\$4.80	\$2.50	\$0.25	\$32.99	\$45.71
Group 3	\$25.77	\$4.80	\$2.50	\$0.25	\$33.32	\$46.21
Group 4	\$26.22	\$4.80	\$2.50	\$0.25	\$33.77	\$46.88
Watch Person	\$18.00	\$4.80	\$2.50	\$0.25	\$25.55	\$34.55
APPRENTICES						
0-1000 hrs	\$15.16	\$4.80	\$2.50	\$0.25	\$22.71	\$30.29
1001-2000 hrs	\$17.69	\$4.80	\$2.50	\$0.25	\$25.24	\$34.09
2001-3000 hrs	\$20.22	\$4.80	\$2.50	\$0.25	\$27.77	\$37.88
3001-4000 hrs	\$22.74	\$4.80	\$2.50	\$0.25	\$30.29	\$41.66
More than 4000 hrs	\$25.27	\$4.80	\$2.50	\$0.25	\$32.82	\$45.46

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: Ironworker Local 172

Change # : CN01-2009JURLoc172

Craft : Ironworker Effective Date : 06/01/2009 Last Posted : 03/30/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Ironworker			\$26.52	\$6.00	\$7.50	\$0.30	\$0.00	\$2.25	\$0.00	\$42.57	\$55.83
Rigger- Welder- Reinforcing- Sheeter- Fence Erector- Machinery Mover			\$26.52	\$6.00	\$7.50	\$0.30	\$0.00	\$2.25	\$0.00	\$42.57	\$55.83
Apprentice		Percent									
1st YEAR		60.02	\$15.92	\$6.00	\$7.50	\$0.30	\$0.00	\$2.25	\$0.00	\$31.97	\$39.93
2nd YEAR		70.01	\$18.57	\$6.00	\$7.50	\$0.30	\$0.00	\$2.25	\$0.00	\$34.62	\$43.90
3rd YEAR		80.02	\$21.22	\$6.00	\$7.50	\$0.30	\$0.00	\$2.25	\$0.00	\$37.27	\$47.88
4th YEAR		90.02	\$23.87	\$6.00	\$7.50	\$0.30	\$0.00	\$2.25	\$0.00	\$39.92	\$51.86

Special Calculation Note : Impact Fund:Training

Ratio :

Structural and Rod Work
4 Journeymen to 1 Apprentice
Finishing, Steel Sash, Stairway and Ornamental
1 Journeymen to 1 Apprentice
1 Apprentice for every sheeting gang per project

Jurisdiction (* denotes special jurisdictional note) :

CHAMPAIGN*, CLARK, CRAWFORD*,
DELAWARE, FAIRFIELD, FAYETTE*, FRANKLIN,
HARDIN*, HIGHLAND*, HOCKING, JACKSON*,
KNOX, LICKING, LOGAN*, MADISON*, MARION,
MORROW, MUSKINGUM*, PERRY, PICKAWAY,
PIKE, ROSS, UNION, VINTON, WYANDOT*

Special Jurisdictional Note : Champaign Cnty Twps included: Wayne, Rush, Goshen. Crawford Cnty Twps included: Bucyrus, Dallas, Jefferson, Jackson, Whetstone, Polk, Sandusky. Fayette Cnty Twps included: Paint, Marion, Perry, Madison, Wayne, Union. Hardin Cnty Twps included: McDonald, Taylorcreek, Hale, Dudley, Pleasant, Goshen, Blanchard, Lynn, Jackson, Buck, Cessna, Marion, Washington. Highland Cnty Twps included: Madison. Jackson Cnty Twps included: Liberty, Washington, Milton, Jackson, Coal, Wilkesville. Logan Cnty Twps included: Monroe, Zane, Jefferson, Perry, Rush Creek, Bokes Creek. Madison Cnty Twps included: Range, Paint, Fairfield, Sommerford, Jefferson, Pike, Canaan, Pleasant, Oak Run, Union, Deer Creek, Monroe, Darby. Pike Cnty Twps included: Perry, Benton, Mifflin, Sunfish, Newton, Prebble, Pee Pee, Seal, Beaver, Jackson. Wyandot Cnty Twps included: Jackson, Marseilles, Mifflin, Pitt, Antrim. Muskingham Cnty includes: Jackson, Licking, Hope Well, Newton, Clay, Cass, Muskingham falls, Springfield, Madison, Washington, Wayne, Brush Creek.

Details :

Hot Pay \$1.00 above the journeymen rate: defined as a work area in which the temperature is in excess of 150 degrees F due to the presence of a furnace, smelter, incinerator, or other equipment that emits extreme heat.

Prevailing Wage Rate Skilled Crafts

Name of Union: Bricklayer Local 55 Tile & Marble Finishers

Change # : CN03-2009Loc55

Craft : Bricklayer Effective Date : 08/04/2009 Last Posted : 08/04/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Bricklayer-Tile & Marble Finisher			\$25.49	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$28.57	\$41.32
Terrazzo Finishers			\$25.74	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$28.82	\$41.69
Floor Grinder			\$26.04	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$29.12	\$42.14
Base Grinder			\$26.24	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$29.32	\$42.44
Apprentice		Percent									
1st 6 months		60.00	\$15.29	\$0.59	\$0.00	\$0.42	\$0.00	\$0.00	\$0.00	\$16.30	\$23.95
2nd 6 months		70.24	\$17.90	\$0.59	\$0.00	\$0.42	\$0.00	\$0.00	\$0.00	\$18.91	\$27.87
3rd 6 months		75.02	\$19.12	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$22.20	\$31.76
4th 6 months		80.00	\$20.39	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$23.47	\$33.67
5th 6 months		85.00	\$21.67	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$24.75	\$35.58
6th 6 months		90.00	\$22.94	\$0.59	\$2.07	\$0.42	\$0.00	\$0.00	\$0.00	\$26.02	\$37.49

Special Calculation Note :

Ratio :

- 1 Apprentice after 3 Journeymen
- 1 Apprentice for every 5 Journeymen

Jurisdiction (* denotes special jurisdictional note) :

BELMONT, DELAWARE, FAIRFIELD, FRANKLIN, GUERNSEY, HOCKING, KNOX, LICKING, MADISON, MARION, MONROE, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, UNION

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Asbestos Local 50 Zone 1

Change # : CN02-2009Loc50

Craft : Asbestos Worker Effective Date : 07/01/2009 Last Posted : 06/24/2009

				Fringe Benefit Payments							
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Asbestos Insulation Worker			\$25.13	\$5.26	\$3.00	\$0.13	\$0.00	\$2.00	\$0.10	\$35.62	\$48.19
Apprentice		Percent									
1st year		43.78	\$11.00	\$5.26	\$0.00	\$0.13	\$0.00	\$0.00	\$0.10	\$16.49	\$21.99
2nd year		51.75	\$13.00	\$5.26	\$0.50	\$0.13	\$0.00	\$0.00	\$0.10	\$18.99	\$25.50
3rd year		59.70	\$15.00	\$5.26	\$1.00	\$0.13	\$0.00	\$0.00	\$0.10	\$21.49	\$28.99
4th year		67.63	\$17.00	\$5.26	\$1.00	\$0.13	\$0.00	\$0.00	\$0.10	\$23.49	\$31.98

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

Ratio :

4 Journeymen to 1 Apprentice Company Wide
except no apprentice may work on the jobsite without a
Mechanic

Jurisdiction (* denotes special jurisdictional note) :

ATHENS, CRAWFORD, DELAWARE, FAIRFIELD,
FAYETTE, FRANKLIN, GUERNSEY, HARDIN,
HOCKING, KNOX, LICKING, MADISON, MARION,
MORGAN, MORROW, MUSKINGUM, NOBLE,
PERRY, PICKAWAY, ROSS, UNION, VINTON

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Sheetmetal Local 24 (Columbus)

Change # : CN01-2010KPLoc24(Col)

Craft : Sheetmetal Worker Effective Date : 01/06/2010 Last Posted : 01/06/2010

			Fringe Benefit Payments								
			BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification											
Sheetmetal Worker			\$25.50	\$7.53	\$7.92	\$1.04	\$0.00	\$2.00	\$0.00	\$43.99	\$56.74
APPRENTICES entered program AFTER June 1, 2009											
1st year 50%			\$12.75	\$6.27	\$0.00	\$0.81	\$0.00	\$0.00	\$0.00	\$19.83	\$26.20
2nd year 60%			\$15.30	\$7.09	\$5.88	\$0.81	\$0.00	\$0.00	\$0.00	\$29.08	\$36.73
3rd year 70%			\$17.85	\$7.22	\$6.17	\$1.02	\$0.00	\$1.40	\$0.00	\$33.66	\$42.59
4th year 80%			\$20.40	\$7.32	\$6.76	\$1.02	\$0.00	\$1.60	\$0.00	\$37.10	\$47.30
Apprentice entered program AFTER June 1, 2006 AND BEFORE June 1, 2009			Percent								
1st Year			50.00	\$12.75	\$6.27	\$0.00	\$0.81	\$0.00	\$0.00	\$19.83	\$26.20
2nd Year			60.00	\$15.30	\$7.13	\$5.88	\$0.81	\$1.20	\$0.00	\$30.32	\$37.97
3rd Year			70.01	\$17.85	\$7.22	\$6.17	\$1.02	\$1.40	\$0.00	\$33.66	\$42.59
4th Year			80.00	\$20.40	\$7.36	\$7.92	\$1.02	\$1.60	\$0.00	\$38.30	\$48.50

Special Calculation Note : Apprentices entered into the Apprenticeship Program PRIOR to June 1, 2006 on a separate sheet

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

(01) Journeyman to (1) Apprentice
(2-8) Journeymen to (2) Apprentice
(9-11) Journeymen to (3) Apprentice
(12-14) Journeymen to (4) Apprentice
(15-17) Journeymen to (5) Apprentice
(18-20) Journeymen to (6) Apprentice
(21-23) Journeyman to (7) Apprentice
(24-26) Journeyman to (8) Apprentice
(27-29) Journeymen to (9) Apprentice
(30-32) Journeymen to (10) Apprentice
(33-35) Journeymen to (11) Apprentice
(36-38) Journeymen to (12) Apprentice
(39-41) Journeymen to (13) Apprentice
(42-44) Journeymen to (14) Apprentice
(45-47) Journeymen to (15) Apprentice
(48-50) Journeymen to (16) Apprentice
and so on

ADAMS, ATHENS, DELAWARE, FAIRFIELD,
FAYETTE, FRANKLIN, GALLIA, GUERNSEY,
HOCKING, JACKSON, KNOX, LAWRENCE,
LICKING, MADISON, MARION, MEIGS, MORGAN,
MORROW, MUSKINGUM, NOBLE, PERRY,
PICKAWAY, PIKE, ROSS, SCIOTO, UNION, VINTON

Special Jurisdictional Note :

Details :

SECTION 01 11 00
SUMMARY OF WORK

PART 1 GENERAL

1.01 SUMMARY

- A. Work of this Project includes renovation of the existing electrical exterior lighting systems.

1.02 CONTRACTOR USE OF PREMISES

- A. General: During the construction period the Contractor shall generally have limited use of the premises for construction operations, including use of the site. The Contractor's use of the premises is limited only by the following:
 - 1. Owner's right to perform construction operations with its own forces or to employ separate contractors on other portions of the project.
- B. Confine operations to areas within property or Contract limits indicated. Portions of the site beyond areas in which construction operations are indicated are not to be disturbed. If off-site work is to be performed, it is indicated.
- C. Keep driveways and entrances serving the premises clear and available to the Owner and the Owner's employees at all time. Do not use these areas for parking or storage of materials. Schedule deliveries to minimize space and time requirements for storage of materials and equipment on site.
- D. Burial of Waste Materials: Do not dispose of material on site, either by burial or by burning.

1.03 OWNER OCCUPANCY

- A. Site Access: Access is restricted to the contract limits for construction of the site and building improvements during the entire construction period. Coordinate with the Owner during construction operations to minimize conflicts and facilitate the timely installation of Owner-provided equipment and on going maintenance operations.
- B. Partial Occupancy: The Owner reserves the right to place and install equipment in completed areas of the building, prior to Final Completion provided that such occupancy does not interfere with completion of the Work. Such placing of equipment and partial occupancy shall not constitute acceptance of the total Work.

SUMMARY OF WORK

- C. A Certificate of Final Completion will be issued upon proper completion of all Work, including submission of the required Close-out documentation.
- D. Obtain a Certificate of Occupancy from building officials prior to Final Completion.
- E. Owner Occupancy: The Owner intends to finish and use the entire building and site upon the issuance of the Certificate of Occupancy. All equipment and systems shall be fully operational in all structures, with required inspections and tests being successfully completed and Warranties commenced. Upon occupancy, the Owner will assume operation and maintenance of all equipment and systems in all structures.

1.04 MISCELLANEOUS PROVISIONS

- A. Environmental Performance: In order to secure approval to proceed with construction, the Owner has committed to comply with terms of EPA storm water runoff during construction containment.
- B. Comply with any requirements during construction. Remove items by Final Completion or during warranty period. Notify EPA when construction is completed.
- C. The Contractor shall obtain all regulatory approvals and pay all fees as necessary to obtain Fire Marshal, OSHA, and OEPA approvals for the Work.
- D. The jobsites for this project are at multiple locations, the contractor shall be responsible for preparing its own material storage space to accommodate jobsite to jobsite.

1.05 GENERAL REQUIREMENTS OF CONTRACTS

- A. Extent of Contract: Unless the Agreement contains a more specific description of the Work, names and terminology in Specification Sections determine which contract includes a specific element of Project.
 - 1. Unless otherwise indicated, the Work described in this Section for each contract shall be complete systems and assemblies, including products, components, accessories, and installation required by the Contract Documents.
 - 2. Local custom and trade-union jurisdictional settlements do not control the scope of the Work of each contract. When a potential jurisdictional dispute or similar interruption of work is first identified or threatened, affected contractors shall negotiate a reasonable settlement to avoid or minimize interruption and delays.

SUMMARY OF WORK

3. Within 5 working days after preliminary horizontal bar-chart-type construction schedule and preliminary network diagram submittal has been received from Project Coordinator, submit a matching preliminary horizontal bar-chart schedule and preliminary network diagram showing construction operations sequenced and coordinated with overall construction.
 4. Project closeout requirements.
- B. Temporary Facilities and Controls: Each contractor is responsible for the following:
1. Installation, operation, maintenance, and removal of each temporary facility usually considered as its own normal construction activity, and costs and use charges associated with each facility.
 2. Plug-in electric power cords and extension cords, supplementary plug-in task lighting, and special lighting necessary exclusively for its own activities.
 3. Its own field office, complete with necessary furniture, utilities, and telephone service.
 4. Its own storage and fabrication sheds.
 5. Temporary enclosures for its own construction activities.
 6. General hoisting facilities for its own construction activities, up to 2 tons (2000 kg).
 7. Waste disposal facilities, including collection and legal disposal of its own hazardous, dangerous, unsanitary, or other harmful waste materials.
 8. Progress cleaning of its own areas on a daily basis.
 9. Secure lockup of its own tools, materials, and equipment.
 10. Construction aids and miscellaneous services and facilities necessary exclusively for its own construction activities.

1.06 ELECTRICAL CONTRACT

- A. Work in the Electrical Contract includes material and labor, but is not limited to, the following:
1. Multiple site locations.
 2. Garages HID Lighting – Replaced with T5HO High Bay Application, provide with integral sensors or wall sensors as specified.
 3. T12 or T8 fixtures- Replace T5-HO industrial applications.
 4. Unit price for certain items which actual numbers may vary from specified.
 5. Proper recycle removed fixtures, lamp and ballast meet EPA requirement.
 6. Insurance, Bond, Mobilization and Demobilization etc.
- B. Area of activity required to be in operations work controls in the Electrical Contract include, but are not limited to, the following:

SUMMARY OF WORK

1. During the construction, the building lighting system should be continuously in service. Remove or abandoned fixtures should not be disconnected until approved by building management. Coordinate with Owner if light need to shut down some areas and get approval ahead of the scheduled time.
2. **Contractor is responsible for coordinating with building management team to minimize interference of the routing business operation.**
3. Verify with Owner if the existing removed fixtures will be re-used by Owner before properly disposed.
4. Owner will provide temp space for store the materials. However, parking space is available at the jobsite.

PART 2 PRODUCTS (Not Used)

PART 3 EXECUTION (Not Used)

END OF SECTION

SUMMARY OF WORK

SECTION 01 22 00

UNIT PRICES

PART 1 GENERAL

1.01 SUMMARY

- A. Refer to the Contract Documents for the definitions of work where the establishment of Unit Prices is required.
- B. Unit Price items are listed on the Bid Form, and that the Contract records acceptance or rejection of each Unit Price as bid.
- C. Adjustment of the quantities of Unit Prices shall be solely by means of Change Orders as specified in the Contract Documents, and that established Unit Prices contain total costs as defined therein, and include each item's margin for overhead and profit.

1.02 DEFINITIONS

- A. A Unit Price is an amount proposed by bidders and stated on the Bid Form as a price per unit of measurement for installed new materials including remove and proper recycling existing material that will be added to or deducted at the same amount from the Contract Sum by Change Order in the event the estimated quantities of work required by the Contract Documents are increased or decreased.
- B. The Department reserves the right to reject the Contractor's measure of work in place that involves the use of established Unit Prices, and at the Owner's expense to have the work measured by an independent surveyor acceptable to the Contractor.

PART 2 PRODUCTS (Not Used)

PART 3 EXECUTION (Not Used)

END OF SECTION

UNIT PRICES

SECTION 26 51 00 LIGHTING

PART 1 GENERAL

1.01 SUMMARY

- A. Provide new luminaries, timer switches, occupancy sensors, lamps and ballasts as specified herein and shown in the "Proposed System Lighting Audit and Summary of Work." Luminaries, where indicated, shall be complete with lamps, lamp holders, ballasts, end caps, coupling plates, stems, chains, auxiliary supporting steel, suspension straps, trim and other components necessary for a complete and finished installation.
- B. Contractor's work shall include all labor, materials, tools, appliances and equipment necessary for and incidental to the delivery installation and furnishing of all work described in paragraph 1.01.A above.

1.02 REGULATORY AGENCIES

- A. Contractor shall provide luminaries, timer switches, occupancy sensors, lamps and ballasts fabricated, wired and installed in compliance with current editions of applicable city, state and national codes.
- B. Contractor shall provide luminaries, lamps and ballasts listed and labeled by Underwriters Laboratories (UL) or ETL Testing Laboratories.
- C. Contractor shall comply with applicable requirements of the National Electrical Manufacturers Association (NEMA) and the National Fire Protection Association (NFPA) NFPA 70 "National Electrical Code" (NEC), latest edition.

1.03 PRODUCT DELIVERY, STORAGE AND HANDLING

- A. Luminaries, timer switches, occupancy sensors lamps and ballasts shall be delivered to job site, factory-assembled and wired to the greatest extent practical, in strict accordance with approved shop drawings, certificates and catalog cuts, and shall be handled in a careful manner to avoid damage.
- B. Exposed finishes shall be protected during manufacture, transport, storage and handling. Delivered materials shall be identical to approved shop drawings. Damaged materials shall be repaired and/or replaced as directed by the Associate.
- C. Luminaries, timer switches, occupancy sensors lamps and ballasts shall be stored under cover, above the ground, in clean, dry areas, and shall be tagged and/or marked as to type and location.

PART 2 PRODUCTS

2.01 LUMINAIRES

- A. Luminaires shall be provided with lamps in the quantity, type and wattage specified and compatible with ballast.
- B. Lamp installation/removal shall be easily accomplished for all luminaires without tools. Attachments shall be secure and achieved with captive, non-removable fasteners. Luminaires shall allow replacement of ballast without removal of the luminaires(s) or need for special tools.
- C. Marking of Luminaires:
 - 1. All luminaires shall be clearly marked for operation of specific lamps and ballasts.
 - 2. For maintenance purposes, the following lamp characteristics should be noted, as applicable, in the format "Use.....Lamps Only":
 - a. Lamp diameter code (T-5), tube configuration (twin, quad), base type and nominal wattage.
 - b. Start type (rapid start, instant start).
 - c. Correlated color temperature (CCT) and color rendering index (CRI).
 - 3. All markings related to lamp type shall be clear and located to be readily visible to service personnel, but invisible from normal viewing angles when lamps are in place.
- D. Materials and Fabrication:
 - 1. Unless otherwise noted, use only completely concealed hardware. Latching luminaires' doorframes shall be unobtrusive. Make luminaires free from light leaks by the inherent design of the body and frame. Bond gaskets, when used, to the luminaires metal. Use bottom relamping unless otherwise noted.
 - 2. Construct luminaires with the minimum number of joints. Make unexposed joints by approved method such as welding, brazing, screwing or bolting. Soldered joints are not acceptable.
 - 3. Provide housing for luminaires that make electrical components easily accessible and replaceable, without removing the luminaires' body from its mounting.
- E. Luminaires Wiring:
 - 1. Provide wiring between lamp holders and associated operating and starting equipment in compliance with UL 1570 and NEC.
 - 2. A one-lamp ballast may be used if luminaires are separated by more than 4 feet or if the nearest luminaires is on another control circuit.
- F. Lamp holders and Supports:

1. Provide lamp holders that are white and constructed of heat resistant plastic. Lamp holders shall comply with UL 542 and ANSI C81.
 2. Lamp holders for 4'-0" lamps shall be of the "knife-edge" variety so long as "knife-edge" is available for the specific socket type. In all cases, the lamp holder providing the tightest electrical connection shall be provided. Follow ballast manufacturer wiring instructions.
 3. Rigidly and securely attach lamp holders to the luminaries' enclosure.
 4. Provide lamp holders suitable for specified lamps, and position the lamps in optically correct spacing and relationship to lenses, reflectors, filters and baffles.
- G. Finishes: Unless otherwise specified, provide reflective surface with a white baked enamel finish with a minimum reflectance of 86%. Prior to painting, give all parts proper etched surface preparation to assure paint adherence and durability.
- H. Lenses, Louvers and Trim:
1. All lenses and louvers shall be positively held within the doorframes so that hinging or other motion of the frame will not cause the diffusing element to drop out.
 2. For recessed luminaries with trim that is removable or open for access to the interior of the luminaries, and serves as ceiling trim, provide trim that is positively held to the luminaries body by adjustable means that permit the trim to be drawn up to the ceiling as tight as necessary to insure complete contact of trim with ceiling surrounding the luminaries.
 3. Unless otherwise specified, prismatic lenses shall meet the following requirements:
 - a. Lens shall be made of clear virgin acrylic of nominal 0.125" overall thickness.
 - b. Lens shall be composed of either 1/8" or 3/16" male or female prisms with non-curved prism faces. Female prisms shall have a maximum depth of 0.053" for 1/8" prisms and 0.80" for 3/16" prisms. Male prisms shall have a minimum unpenetrated thickness of 0.90" or thicker.
 - c. Lens shall be a minimum of 7.5 oz. per square foot and show no visible evidence of sagging in the installed position.
 - d. Lens shall be strain-free, uniform in appearance and destaticized.
 - e. Lens shall have minimum 80 percent visible transmittance.

2.02 BALLASTS

A. PHYSICAL CHARACTERISTICS

1. Fluorescent ballasts shall be rapid start or instant start. Preheat ballasts are not allowed.

2. Fluorescent ballasts must be electronic, with an operating frequency between 20 and 60 kHz. Ballasts operating at 60 Hz., such as electromagnetic or cathode-disconnect ballasts, are not allowed.

B. POWER QUALITY

1. All fluorescent ballasts must have a power factor greater than or equal to 0.95.
2. All fluorescent ballasts unless otherwise specified, must exhibit a total harmonic distortion (THD), as defined by ANSI as the ratio of the harmonic content to the root-mean-square (rms) value of the periodic current, of less than 20%. Low harmonic distortion ballasts, if specified in the "Summary of Work" shall have a THD of less than 10%.
3. The lamp current crest factor (CCF), defined as the ratio of peak lamp current to rms lamp current, must not exceed 1.7, in conformance with ANSI Standard C82.11.

C. ELECTRICAL DATA

1. The maximum input power used by different types of ballasts must not exceed the following values:

<u>Lamp Type</u>	<u>Number of Lamps</u>			
	<u>One</u>	<u>Two</u>	<u>Three</u>	<u>Four</u>
F28T8	28	56	84	112
F54T5HO	54	108	162	216

2. The acceptable range of electrode preheat voltages for fluorescent rapid start ballasts is as follows:

<u>Lamp Type</u>	<u>Preheat Voltage (V)</u>		<u>Operating Voltage (V)</u>	
	<u>Min.</u>	<u>Max.</u>	<u>Min.</u>	<u>Max.</u>
F28T8	3.0	4.5	2.5	4.4

D. EFFICACY

1. The Ballast Efficacy Factor (BEF), defined as the ratio of the ballast factor in percent to active power in watts, demonstrated by different types of ballasts must exceed the following values:

<u>Lamp Type</u>	<u>Number of Lamps</u>			
	<u>One</u>	<u>Two</u>	<u>Three</u>	<u>Four</u>
F28T8	2.800	1.400	0.933	0.700

E. LIFE

1. The minimum acceptable rated life of all ballasts shall be 15 years.

2. The lowest acceptable maximum temperature rating shall be 104 degrees F (40 degrees C).
3. The minimum acceptable warranty period for all ballasts shall be three years from the date of purchase.

F. CERTIFICATION

1. All ballasts must be listed by Underwriter's Laboratories (UL), meeting all applicable UL safety requirements such as the Class "P" standard for indoor ballasts.

G. SOUND RATING

1. All ballasts must have a sound rating of "A".

H. MINIMUM STARTING TEMPERATURE

1. The highest acceptable minimum starting temperature for all ballasts used indoors shall be 20 degrees F.

2.03 LAMPS

A. T-5HO LAMPS

1. Lamp shall be rated at nominal 54w for 4 ft. length.
2. Lamps shall be nominal T-5, 5/8-inch diameter tubes.
3. Lamps shall only be operated on ballasts designed for T-8 lamps.
4. Initial rated lumen output shall be at least 5,000 lumens for 4 ft. and 8 ft. lengths, respectively.
5. Rated lamp life shall be at least 15,000 and 20,000 hours, per IES LM 40-87 operating on an instant start or rapid start mode, respectively.
6. Lamp Lumen Depreciation (LLD) for 4 foot lengths, shall result in a mean lumen value of at least 2,520 lumens (90% of the initial lamp lumens) at 40% of rated life (6,000 hours in instant start mode or 8,000 hours in rapid start mode) and at least 2,350 lumens (84% of the initial lamp lumens) at 70% of rated life (10,500 hours in instant start mode or 14,000 hours in rapid start mode).
7. Mortality curves at 3 operating hours per start shall show that less than 15 percent of lamps are burned out at 70 percent of rated life (10,500 hours in instant start mode or 14,000 hours in rapid start mode).
8. Lamps shall maintain a correlated Color Rendering Index (CRI) of not less than 75 CRI (NEMA designation RE 735).

B. COMPACT FLUORESCENT LAMPS

1. Lamps shall fit existing fixtures without modification.
2. Lamps shall be screw-in, modular type with replaceable lamps.
3. Color temperature, 5000K.

2.04 Hi-Bay T5-HO INDUSTRIAL

- A. Housing – 0.50" die formed aluminum housing.
- B. Reflective Surfaces – Highly specular anodized mrio 4" aluminum reflector.
- C. Finish – 92% minimum average reflective white powder coat with multi-stage iron/phosphate prepared metal.
- D. Electronic ballast instant start, programmable start for T5HO where sensors are required.
- E. UL list, suitable for dry or damp locations, where specified.
- F. Mounting – Pendent mount with option to replace HID fixture, mounting hook with safety screw.
- G. Integral sensor 360 where required.
- H. 6 ft Electrical cord.
- I. T5 lamp
 - 1. Lamp shall be 4 ft, rated at nominal 54 w for High Output.
 - 2. Lamps shall be nominal T-5, 5/8-inch diameter tubes.
 - 3. Lamps shall only be operated on ballasts designed for T-5 lamps.
 - 4. Initial rated lumen output shall be at least 5000 lumens.

PART 3 EXECUTION

3.01 INSTALLATION

- A. Install new luminaries complete with lamps, as indicated, and with equipment, materials, parts, attachments, devices, hardware, hangers, cables, supports, channels, frames and brackets necessary to make a safe, complete and fully operative installation.
- B. Install new lamps and ballasts in existing fixtures where specified. Clean all existing reflectors, aperture plates, lenses, louvers. To prevent static buildup on lenses and reflectors, clean with a manufacturer's recommended water diluted solution of glass cleaner.
- C. Install new fixtures where specified. It shall be the contractor's responsibility with the suppliers assistance to locate in the correct location, voltage, size of conduit and necessary hangers, cables, supports, frames as well as channels required for complete and proper installation.

- D. Ground non-current-carrying parts of electrical equipment in accordance with UL and NEC provisions.

3.02 DISPOSAL

- A. All existing lamps and ballasts removed as part of the project shall be recycled.
- B. Leaking PCB - containing ballasts must be disposed of as regulated hazardous substances in a Toxic Substance Control Act (TSCA) permitted incinerator or chemical landfill. If a landfill is chosen, PCB's must be removed prior to disposal of the capacitor. Intact PCB containing ballasts also may be disposed of by incineration or at a chemical landfill.
- C. Refer to the State of Ohio, Environmental Protection Agency (EPA) fact sheet dated September, 1994 on, "The Management of Fluorescent Lamps and PCB Ballasts in Ohio" for further guidance and regulations associated with the proper disposal of lamps and ballasts. Contact the EPA Division of Hazardous Waste Management at (614) 644-2917 or Office of Pollution Prevention at (614) 644-3469 for additional assistance.

3.03 FIELD QUALITY CONTROL

- A. Upon completion of installation, luminaries, lamps and ballasts shall be in first class operating order and free from defects in condition and finish. At time of final inspection, all luminaries and equipment shall be clean, fully lamped, and be complete with required lenses or diffusers, reflectors, side panels, louvers or other components necessary for the function of the luminaries. Any reflectors, lenses, diffusers, side panels or other parts damaged prior to final inspection shall be replaced by Contractor prior to inspection.
- B. Furnish stock or replacement lamps and ballasts amounting to 2 percent (but not less than one in each case) of each type and size lamp and ballast used. Deliver replacement stock as directed.

3.04 SUPPORTS

- A. Provide necessary hardware with luminaries, such as stems, plates, plaster frames, hangers and similar items, for safe luminaries support.

3.05 O&M MANUALS

- A. The Contractor shall assemble and submit, in bound 8½ inch by 11 inch format, an Operation and Maintenance Manual including product technical documents and cut sheets; manufacturer and product representative contacts; and operating and calibration instructions for all systems included in the

upgrade, including but not limited to lamps, ballasts and lighting control devices. After approval by the Associate, this manual will be kept on site for reference use by facility maintenance personnel. Transfer of the document will include a thorough walk-through and demonstration of upgrade equipment by Contractor for facility personnel and the Associate.

3.06 FIXTURE, BALLAST AND LAMP SCHEDULE (See Scope of Worksheets attached)

END OF SECTION

Scope of Work Summary for New Fixtures

ODOT District 6 headquarter, Daleware, Madison, Morrow Garages Lighting Renovation								
Item	Building/Area	Type	No.	Volt	New Fixtures	Manufacturers	Model No.(1st Manufacturer)	Note
1	Delaware Garage	FL High Bay	15	480	T5HO-4 Pendent	H.E.Williams, TCP, Daybrite, LCI, EPCO	GL-4-454T5H-EB4-integral sensor	1 thru 9
2	Delaware Garage	FL High Bay	26	480	T5HO-4 Pendent	H.E.William, TCP, Daybrite, LCI, EPCO	GL-4-454T5H-EB4	1 thru 8
3	Washbay	FL HB wet	16	277	T5HO-1 (wet proof)	EPCO, TCP, Daybrite, LCI, HE.William	G4-L1T5HO-SLM	1 thru 8
4	District 6 Garage	FL High Bay	41	208	T5HO-4 Pendent	H.E.Williams, TCP, Daybrite, LCI, EPCO	GL-4-454T5H-EB4	1 thru 8
5	Wash Bay	FL HB wet	6	208	T5HO-3 (wet)	EPCO, TCP, Daybrite, LCI, HE.William	G4-L3T5HO-SLM	1 thru 8
6	Upper Storage	FL High Bay	21	208	T5HO-3 Pendent	H.E.Williams, TCP, Daybrite, LCI, EPCO	GL-4-354T5H-EB3+(2) wall sensors	1 to 8, 10
7	District 6 Building	FL High Bay	165	208	T5HO-3 Pendent	H.E.Williams, TCP, Daybrite, LCI, EPCO	GL-4-354T5H-EB3	1 thru 8
8	Mech Deck	FL strip	5	208	T5HO-2 (strip)	Daybrite, HE William, TCP, LCI, EPCO	HP254HOUNV-1/2	1 thru 8
9	Traffic Bldg. Garage	FL High Bay	10	208	T5HO-4 Pendent	H.E.Williams, TCP, Daybrite, LCI, EPCO	GL-4-454T5H-EB4	1 thru 8
10	Traffic Deck	FL strip	2	208	T5HO-1 (strip)	Daybrite, HE William, TCP, LCI, EPCO	M154HOUNV-1/1 EB	1 thru 8
11	Traffic Deck	FL strip	2	208	T5HO-1 (strip)	Daybrite, HE William, TCP, LCI, EPCO	M154HOUNV-1/1 EB	1 thru 8
12	Morrow County	FL High Bay	32	208	T5HO-4 Pendent	H.E.William, TCP, Daybrite, LCI, EPCO	GL-4-454T5H-EB4	1 thru 8
13	Wash Bay	FL HB wet	10	208	T5HO-2 (wet proof)	EPCO, TCP, Daybrite, LCI, HE.William	G4-L2T5HO-SLM	1 thru 8
14	Morrow County	FL High Bay	14	208	T5HO-3 Pendent	H.E.Williams, TCP, Daybrite, LCI, EPCO	GL-4-354T5H-EB3	1 thru 8
15	Morrow Co. Cold Sto.	FL strip	14	120	T5HO-1 (strip)	Daybrite, HE William, TCP, LCI, EPCO	M154HOUNV-1/1 EB	1 thru 8
16	Madison	High Bay	14	208	T5HO-4 Pendent	H.E.William, TCP, Daybrite, LCI, EPCO	GL-4-454T5H-EB4	1 thru 8
17	Madison	FL HB wet	3	208	T5HO-4 (wet)	EPCO, TCP, Daybrite, LCI, HE.William	G4-L4T5HO-SLM	1 thru 8

Notes:

- Contractor to provide necessary accessories including but not limited to, aircraft cable, flex conduit, plug, unistruct etc. as necessary in compliance with NEC.
- Provide multi-tap for new fixture ballast unless 480 voltage.
- New fixture installation height should be no lower than existing HID fixture unless owner specifically request the installation height at a special case.
- All new lamps must be recyclable, 5000K or higher.
- All new fixtures are intend to replace existing. Field adjust location is required if new fixture is conflicting with existing condition.
- If ballast fails before manufacturer's warranty expires contractor will pay owner \$50/ballast if the owner replaces the failed ballast(s).
- Contractor provide support for wall-mounted fixtures per existing conditions.
- Proper document for disposal demolished fixtures, lamps and ballasts are required.
- Provide intergal motion sensor for the fixtures.
- Provide two wall sensors at both entry ways to replace existing switches.

ODOT district 6 Existing/New Lighting Survey and Recommendation

<u>ODOT Delaware/District 6/Morrow/Madison Garages Lighting Assesment and Proposed New</u>								
Building/Area	Existing Fixture	Exist. Lamp	Exist. Watt	Volt	Total	New Fixture	New Watt	Remark
Delaware Garage	High Bay H-1	MH	400	480	15	T5HO-4 lamp	216	FL HB w/sensor
Delaware Garage	High Bay H-2	MH	400	480	10	T5HO-4 lamp	216	Highbay FL
Wash Bay	4 ft wet	FL-T12(2)	80	277	16	T5HO-1 lamp	54	Wet-Proof
District 6 Garage	High Bay	MH	400	208	41	T5HO-4 lamp	216	FL Highbay
District 6 washbay	High Bay (wet)	MH	400	208	6	T5HO-3 lamp	162	Wet-Proof
Upper Storage	Low Bay	MH	175	208	21	T5HO-3 lamp	162	2-wall sensors
District 6 thru bldg	Low Bay	MH	250	208	165	T5HO-3 lamp	162	FL Highbay
Garage Mech Deck	Low Bay	MH	250	208	5	T5HO-2 Lamp	108	FL High Per
Traffic Bldg. Garage	High Bay	MH	400	208	10	T5HO-4 lamp	216	FL High Bay
Traffic Deck	High Bay	FL-T8-8 ft	64	208	2	T5HO-1 lamp	54	FL Strip
Traffic Deck	High Bay	FL-T8(2)-4 ft	64	208	2	T5 HO-1 lamp	54	FL Strip
Morrow County	High Bay	MH	400	208	32	T5HO-4 lamp	216	FL Highbay
Wash bay	8 ft wet	FL-T12(2)	160	208	10	T5HO-2 lamp	108	Wet-Proof
Morrow County	Low Bay	MH	250	208	14	T5HO-3 lamp	162	FL HighBay
Cold Storage	8 ft FL	FL-T12 HO(2)	200	120	14	T5HO-1 lamp	54	FL Strip
Madison garage	High Bay	MH	400	208	14	T5HO-4 lamp	216	FL HighBay
Madison garage	high Bay (wet)	MH	400	208	3	T5HO-4 lamp	216	Wet-Proof

HPS - High Pressure Sodium

PSMH - Pulse Start Metal Halide

CFL - Compact Florescent Lamp

MH - Standard Metal Halide

FL - Florescent