

Canton, Ohio

CANTON CITY
ENGINEERING DEPARTMENT

Construction
Contract and Specifications

===== FOR =====

Fairhope Nature Preserve
North Picnic Shelter

GENERAL PROJECT NO. 1128

For Information Only.
Bidders must purchase a bid package
in order to submit a valid bid.

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LEGAL NOTICE

Sealed bids will be received by the Director of Public Service of the City of Canton, Ohio/Contract Office, 218 Cleveland Ave. S.W., 6th Floor, City Hall Building, Canton, OH 44702 until 2:00 p.m., **October 4, 2012** for **GP 1128, Fairhope Nature Preserve North Picnic Shelter**, as per plans and specifications on file in the Engineering Department at 2436 30th St. N.E.

Please be advised that the Bid Opening will be held in the conference room located on the sixth floor of the City Hall building. Any bid that is not submitted on or before 2:00 p.m. on the day of the Bid Opening will be disqualified. Bids received will be opened and publicly read immediately after the expiration of the time for filing such bids.

The estimated base bid construction cost for this project is \$52,795. The estimated base bid and alternate bid items combined construction cost for this project is \$70,365. Each bidder must submit evidence of its experience on projects of similar size and complexity.

The proposal blanks provided in the bid package, purchased from the Canton City Engineering Dept., must be used in submitting bids. No other submittals will be accepted.

Each bid must contain the name of every person or company interested in the same and be accompanied by a certified check, cashier's check, or surety bond, in accordance with Section 153.54 of the Ohio Revised Code, drawn on a solvent bank or bonding company licensed in the State of Ohio to provide said surety and satisfactory to the Director of Public Service as a guarantee that if the bid is accepted, a contract will be entered into and its performance properly secured.

Said certified check or cashier's check shall be in the amount of ten percent (10%) of the total amount bid. Where a bid bond is used, it shall be in an amount of one hundred percent (100%) of the total amount of the bid.

The City of Canton will only accept original checks and bid bonds. Therefore, if any company and/or bidder(s) submit a copy (including faxed copies) of his/her security, the bid will be disqualified.

Should any bids be rejected, such Bond, Certified Check or Cashier's Check shall be forthwith returned upon the proper execution and securing of the contract.

The Director of Public Service reserves the right to waive any technical defects in any bid bond submitted so long as the bond is in substantial compliance with State Law.

The Party awarded contract should be prepared to furnish surety bond for faithful performance. All bids must be firm bids. Bids containing an escalator clause will not be considered.

Plans and specifications may be viewed at <http://cantonohio.gov/engineering/>; however in order to be considered a responsive bidder, bidders must purchase plans, specifications, and proposal blanks. Bidders may obtain plans, specifications, and proposal blanks at the office of the Engineering

Department at 2436 30th St. N.E., upon the payment of the sum of \$30.00. No refunds will be made for plans returned.

All contractors and subcontractors involved with the project will, to the extent practicable use Ohio products, materials, services, and labor in the implementation of their project.

Bidders must comply with prevailing wage rates on Heavy and Highway construction projects for the State of Ohio as included in the contract documents.

The Board of Control reserves the right to reject any and all bids. The Board of Control will accept the bid(s) deemed most beneficial to the City of Canton.

It is now the City's policy that for IRS purposes, all companies must submit their Federal I.D. number.

By order of Warren Price, Canton City Service Director.

Published in the Repository: September 19th and 26th, 2012.

NOTICE TO CONTRACTORS

Please be advised that it is the City of Canton Policy that the following bid forms be completed before the Contract can be executed. Please complete these forms and submit at the time of bid.

The EEO Bid Form 9 must be accompanied by the Company's Affirmative Action Plan.

Bid Form 1

AUTHORITY OF BID SIGNATORY

The bidder shall indicate which of the following is the source of the bid signatory's authority to sign the bid on behalf of the bidder. The bidder shall follow the instructions noted.

- _____ The party bidding is a sole partnership. Below the signature affixed on the Proposal Sheet, a sole proprietorship's owner shall write "sole owner" or "doing business as (name of bidder)".

- _____ The party bidding is a partnership and the party signing is one of the partners. Below the signature affixed on the proposal sheet, a signatory for a partnership shall write "member of the firm".

- _____ The party is a corporation. The party signing is authorized to sign on behalf of the corporation. A copy of the resolution of the corporation's board of directors which delegates signatory authority to the individual signing is to be attached to this bid form. This resolution can be a general delegation of authority for signing bids or can be a specific authorization for this project. The secretary of the corporation shall authenticate the resolution as currently being in full force and effect.

- _____ Signatory authority is evidenced by other means noted below:

Bid Form 2

INSERT BID GUARANTY HERE

If a Bid Bond is supplied, the Ohio Statutory Bid Guaranty and Contract Bond, as set forth in ORC 153.571 is to be used.

See INSTRUCTIONS TO BIDDERS NO. 4 regarding requirements.

INSURANCE AFFIDAVIT

Each bidder shall obtain from its insurance representative and include in the bid submittal an insurance affidavit that contains the representations noted below. Make the affidavit on the insurance agency's letterhead, reference this project by name, and state at least the following:

- (1.) The representative has reviewed and understands the insurance requirements (including the cancellation/non-renewal provisions) set forth in "General Conditions" § 1.14 Insurance.
- (2.) The representative certifies that the company will provide the specified insurance should the contract be awarded to the contractor on whose behalf the certificate is being provided.
- (3.) The names and A.M. Best Company ratings of companies required to provide the required insurance.

You must have the insurance affidavit notarized.

“General Conditions” INSURANCE § 1.14

- A. The following standard indemnity agreement and minimum insurance requirements are incorporated in the Specifications for all work performed by the Contractor for the Owner, its affiliated and associated organizations or subsidiaries, hereinafter referred to as Owner.
 - I. The Contractor agrees to indemnify and save the Owner harmless from and against any and all costs, loss and expense, liability damages, or claims for damages, including cost for defending any action, on account of any injury to persons (including death) or damage to or destruction of property of the Owner, arising or resulting from the work provided for or performed, or from any act, omission, or negligence of the Contractor, Subcontractor and his or their agents or employees. The foregoing provisions shall in no way be deemed released, waived or modified in any respect by reason of any insurance or surety provided by the Contractor.
 - II. The Contractor shall maintain insurance of the kinds and in amounts specified in the attached schedule and furnish the Service Director with Certificates of Insurance as evidence thereof in the prescribed form. If any work provided for or to be performed

under any Specifications is sublet (as otherwise permitted by the terms of such Specifications), the Contractor shall require the sub-contractors to maintain and furnish him with satisfactory evidence of Workmen's Compensation, Employers' Liability and such other forms and amounts of insurance which Contractor deems reasonably adequate.

III. In accordance with Item II, the Contractor shall maintain the following insurance:

1. Workmen's Compensation and Employer's Liability

Insurance affording,

- (a) protection under the Workmen's Compensation Law in the State of Ohio.
- (b) Employer's Liability protection subject to a minimum limit of \$100,000.00.

2. Commercial General Liability Insurance in amounts not less than:

General Aggregate Limit	\$2,000,000.00
Products - Completed Operations Aggregate Limit	\$2,000,000.00
Personal and Advertising Injury Limit	\$1,000,000.00
Each Occurrence Limit	\$1,000,000.00
Fire Damage Limit	\$50,000.00
Medical Expense Limit	\$5,000.00

This insurance shall:

- a. include coverage for the liability assumed by Contractor under Item I (Indemnity);
- b. not to be subject to any of the special property damage liability exclusions commonly referred to as the XCU exclusions pertaining to blasting or explosion, collapse or structural damage and underground property;
- c. not be subject to any exclusion of property used by the insured or property in the care, custody or control of the insured or property as to which the insured for any purpose is exercising physical control unless the required Builders Risk or Installation Floater coverage is indicated on the required Certificate of Insurance (Item III.4);
- d. and the Certificates of Insurance furnished by the

Contractor shall show by specific reference that each of the foregoing items have been provided for.

- e. **INCLUDE THE CITY OF CANTON, OHIO AND ITS AGENTS, AS ADDITIONAL INSURED FOR PURPOSES OF COVERAGE UNDER THE SUBJECT POLICY.**

- 3. Comprehensive Automobile Liability Insurance in the following minimum amounts:

Bodily Injury and Property Damage any one accident or loss:	\$1,000,000.00
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- 4. The contractor will provide and maintain Installation/Builders Risk Insurance to protect the interests of both the contractor and the owner for materials transported to the job, stored or installed on the premises, or stored at any temporary location off premises. Such insurance shall be written on an "All Risk" form to include the perils of Fire, Extended Coverage, Vandalism, Malicious Mischief, Theft, Collapse and Water Damage. The amount of Insurance shall be 100% of the insurable value of the work to be performed including all items of labor and materials incorporated therein, materials in storage on or off the job site to be used in completing the work, and such other supplies and equipment incidental to the work as are not owned or rented by the contractor, the cost of which is included in the direct cost of the work. This Insurance shall not cover any tools, derricks, machinery, tar buckets, ladders, engines, workmen's quarters, boilers, pumps, wagons, scaffolds, forms, compressors, shanties or other items owned or rented by the Contractor, the cost of which is not included in the direct cost of the work.

- A. B. The Certificates of Insurance furnished by the Contractor as evidence of the Insurance maintained by him shall include a clause obligating the Insurer to give the Service Director ten (10) days prior written notice for cancellation or any material change in the insurance.

Bid Form 6
Page 2 of 2

are the only party or parties interested with the party making this bid in the profits of any contract which may result from the herein contained proposal; that the said proposal is made without any connection or interest in the profits thereof with any other person making any other bid or proposal for said work; that no member of the City of Canton, head of any department or bureau or employee therein or any official or officer of City of Canton, is directly or indirectly interested therein; that said proposal or bid is genuine and not collusive or sham; that said bidder has not colluded, conspired, connived, or agreed, directly or indirectly, with any bidder or person, to put in a sham bid, or that such person shall refrain from bidding, and has not in any manner, directly or indirectly, sought by agreement or collusion, or communication or conference, with any person, to fix the bid price of affiant or any other bidder, or to fix any overhead, profit or cost element of said bid price, or of that of any other bidder, or to secure any advantage against the OWNER, or any person interested in the proposed contract; and that all statements contained in said proposal or bid are true; that such bidder has not, directly or indirectly submitted this bid, or the contents thereof, or divulged information or data relative thereto any association or to any member or agent thereof; and further says that all the statements made by him in said proposal or bid are true.

Affiant

Sworn to and subscribed before me this _____ day of
_____, 20 ____.

Notary Public in and for

_____ County, _____

My Commission Expires:

_____, 20 ____.

BIDDER'S AFFIDAVIT: FOREIGN CORPORATION*

The undersign certifies that _____ is a foreign corporation incorporated in the State of _____, whose principal place of business is _____ and is required to obtain authorization to transact business in the State of Ohio.

The undersigned bidder further certifies that said authorization has been obtained and is in effect and the bidder has a designated statutory agent upon whom process against bidder corporation may be served within the State of Ohio. The designated

statutory agent is _____
(name and address)

Process served upon the designated statutory agent named above shall be effective service, unless the Owner has been informed, by certified mail or its equivalent (return receipt), of a change in the agent upon whom process can be served.

Date

Signed

Title

Note: This statement is to be reproduced on the bidder's letterhead, signed by the authorized bid signatory, notarized and submitted with the bid.

***Any corporation that is not incorporated in the State of Ohio is a foreign corporation.**

INSTRUCTIONS TO BIDDERS

(1) Bidders are advised to examine, before submitting their bids, the location of the proposed work, as well as the specifications and form of contract. There may be changes in the specifications from those heretofore used; it is hereby understood that a bidder has read and fully understands each and every clause embodied in this contract. And no information derived from the Engineer's office will in any way relieve the Contractor from any risks or from fulfilling all of the terms of this contract.

(2) Bidders shall obtain copies of the specifications, blank proposal and the estimated quantities of the amount of work to be done at the Canton City Engineer's Office.

(3) Proposal must be made out upon the blank forms furnished as stated in Appendix F, sealed, and addressed to the Service Director of the City of Canton, **Contract Office – 6th Floor, 218 Cleveland Avenue S.W., P.O. Box 24218, Canton, Ohio 44701-4218, Attn: Steve Henderson** and endorsed thereon "Proposal for the GP 1128, Fairhope Nature Preserve Basin North Picnic Shelter", and must be deposited with all papers bound thereto.

(4) Each proposal shall be accompanied by a bid guarantee which shall consist of one of the following:

Ohio Statutory Bid Guaranty and Contract Bond, substantially in the form prescribed by ORC 153.571. The 153.571 statutory bond form requires that the penal amount be an amount not less than the bid price. It is a bid error to write in an amount equal to ten percent (10%) of the amount bid.

NOTE: A certified check or cashier's check in an amount not less than ten percent (10%) of the total amount bid for all items upon which the proposal is made. Such a bid guarantee check shall be made payable to the OWNER without condition.

Bidders using the Ohio Statutory Bid Guaranty and Contract Bond Form can leave the penal amount blank, if such is acceptable to the bidder and the surety. The statutory bond form, per ORC 153.571, is read as having a penal amount equal to the price bid, if no amount is written.

In case a bidder to whom a contract award is made shall fail to execute and secure a contract within ten (10) days after notice of award in writing, the award shall be vacated and the bid guarantee, in an amount not to exceed ten percent (10%) of the amount bid, forfeited.

Bid Bond must be provided by an approved surety company authorized to transact business in the State of Ohio and with local agent. Agents of bonding companies which write the Bid Bond for this contract shall be licensed to conduct business in the State of Ohio and have a local (Ohio) agent. Each bid shall contain the power of attorney, bearing the seal of the company and evidencing such agent's authority to execute the documents furnished. Identification of the local agent is to accompany each Bond.

The surety used for the bid bond shall be listed in the current edition of the U.S. Treasury Circular 570 and the Penal Sums shall be within the maximum specified for such company in said Circular 570.

(5) A proper and complete bid must be made for every item in the proposed contract, as shown by the Engineer's estimate, except where alternate bids are called on several items, but he must bid upon sufficient number of items to make a proper and complete bid on all the work. Any bid which is not a proper and complete bid or which contains bids on items not specified will be considered informal.

(6) Any bidder may withdraw the bid(s), by written request, at any time prior to the hour set for the bid opening. If there is no withdrawal of the bid(s), in accordance with the above procedure, the City reserves the right to enforce said bid price(s) and/or contract. Please note that by submitting your bid(s) to the City of Canton, the City assumes that said bid(s) has been reviewed by an authorized representative of your company to assure that the bid(s) is/are correct and/or accurate.

(7) No contract will be awarded to any bidder who is in arrears to the City of Canton upon debt or contract, or who is a defaulter as surety or otherwise upon any obligation to said City.

(8) Failure to have performed satisfactorily any contract previously awarded to the bidder by the City will be sufficient reason for rejection of his bid.

(9) Bidders are required to state in their proposals their names and places of residence, and the names and places of residence of all persons interested with them, and if no other person be so interested they shall distinctly state the fact.

(10) Deleted.

(11) In case of partnership the firm name and the name of each individual partner must be written; in the case of corporations, the corporation name must be signed by some one of its officers duly authorized to do so.

(12) Each bid must be accompanied by a surety bond satisfactory to the Service Director, or a certified check in the amount stated in the advertisement, made payable to the Service Director, City of Canton, Ohio as a guarantee that if the bid be accepted, a contract will be entered into and its performance properly secured.

(13) The successful bidder, to whom the contract may be awarded, shall be required to execute the contract, and furnish a bond satisfactory to the Service Director, within ten (10) days from the date of service of notice to that effect. In case of failure to do so, he will be considered as having abandoned it, and the deposit accompanying the proposal shall thereupon be forfeited to the City of Canton, and the work may be re-advertised or awarded to the next higher bidder, as the Service Director may determine. Such bond shall be of an approved guaranty company, satisfactory to the Service Director in the sum of the total price bid for the completed work.

(14) All proposals shall be publicly opened and read immediately after the time stated in the advertisement.

(15) The proposals will be compared on the basis of the Engineer's estimate of quantity of work to be done, and materials to be furnished. They are approximate only, and the City expressly reserves the right to increase or decrease them or to omit any item, during the construction of the improvement, that the Service Director may deem advisable.

(16) The bidder must submit, at the time specified, the various samples, statements, affidavits, plans, etc., required hereunder.

(17) Additional information is included in the copy of Legal Notice, Page 1.

(18) Instructions must be adhered to; failure strictly to observe them shall constitute a sufficient cause for the rejection of a bid.

(19) The Service Director reserves the right to reject any or all bids.

GENERAL SPECIFICATIONS

(The headings of the various sections are intended for convenience in reference and not to be considered a part of the specifications.)

(21) **Definitions:** The term “City” wherever used in these specifications shall mean the City of Canton, acting through its Service Director, or his properly authorized agents, such agents acting severally within the scope of the particular duties entrusted to them.

The term “Director” wherever used shall mean the Service Director of the City of Canton, duly appointed and holding office at the same time the contract was executed or during the fulfillment thereof.

The term “Engineer” whenever used, shall mean the City Engineer of said City or his properly authorized agents to the extent of the powers invested in them.

The term “Contractor” wherever used, shall mean the party of the second part entering into contract with the City for the performance of the work herein specified, or his properly authorized agents.

In all cases when the term “days” as used in these specifications shall be held to mean calendar days, unless otherwise noted.

The term “Work” wherever used, shall mean the furnishing of all labor, tools, machinery and the furnishing of all materials, except as herein otherwise specified, necessary to performing and completing of all the work herein specified. The methods and appliances used therefor must be such as will produce a satisfactory quality of work and ensure safety to the workmen, the public and to property.

Wherever, in the specifications, or upon the drawings and plans, the words directed, required, permitted, ordered, designated, prescribed, or words of like import are used, it shall be understood that the direction, requirement, permission, order, designation or prescription of the City is understood, and similarly, the words approved, acceptable, satisfactory to, refer to the City unless otherwise expressly so stated.

(22) **Decisions:** All the work under this contract shall be done to the satisfaction of the City, which in all cases shall determine the amount, quality, acceptability, and fitness of the several kinds of work and materials which are to be paid for hereunder, and shall decide all questions which may arise as to the fulfillment of this contract on the part of the Contractor, and the City’s determination and decision thereon shall be final and conclusive; and the City’s determination and decision in case of any question that may arise, shall be a condition precedent to the right of the Contractor to receive any money hereunder.

(23) **Orders to the Contractor and Failure to Execute:** The address given in the bid or proposal upon which this contract is founded is hereby designated as the place where all notices, letters and other communications to the Contractor shall be mailed or delivered. Such address may be changed at any time by a written notice from the Contractor and delivered to the City.

The Contractor must have on the work at all times, a foreman, superintendent or other competent representative, to whom orders and instructions may be given. Such orders and instructions shall have the same force and effect as if given directly to the Contractor.

Whenever instructions or orders which in the opinion of the Engineer require prompt or immediate attention, are neglected or ignored by the Contractor or his Superintendent, the Engineer shall have the power to place necessary men, machinery and materials on the work and charge the entire cost, including overhead expenses, to the Contractor, who shall either pay the entire cost and expenses into the City Treasury, or the amount thereof shall be deducted from money due the Contractor under the contract.

(24) **Subletting or assigning contract:** The Contractor shall give his personal attention to the faithful prosecution of the work, shall retain the same under his personal control and shall not assign by power of attorney or otherwise, nor sublet the work or any part thereof, without the previous written consent of the City, and shall not, either legally or equitably assign any of the money payable under this agreement, or his claim hereto except by and with the consent of the City.

Assigning or subletting of the whole or any portion of this contract shall not operate to release the Contractor or his bondsmen or surety hereunder from the contract obligations.

(25) **Subsidiary Contracts:** The Engineer may, when in his opinion, it becomes necessary, make alterations or modifications of the plans and specifications, or order additional materials and work, subject to the approval of the Director; and the Contractor shall be obliged to accept such alterations, modifications and additional work and materials not included in this contract. The price to be paid for the work under such altered or modified contract shall be agreed upon in writing, in a subsidiary contract for such portion of, or additional improvement and signed by the Director and Contractor, before such work is done; such additional work, alteration or modification shall be considered and treated as though originally contracted for and shall be subject to all the terms, conditions and provisions of the original contract, except that a material increase in the amount of work will be considered as a proper claim by the Contractor for an extension of the contract time for completion, by an amount to be determined by the City.

And it is expressly agreed and understood that such alterations, additions or modifications or omissions shall not, in any way, violate, or annul the original contract and the Contractor hereby agrees not to claim or bring suit for any damages, whether for loss of profits or otherwise, on account of such alterations, additions, modifications or omissions.

(26) **Inspection:** No material of any kind shall be used in the work until it has been inspected and accepted by the City. The Contractor must furnish all labor necessary in handling such material for

inspection. All materials rejected must be immediately removed from the vicinity of the work. Materials or workmanship found at any time to be defective shall be immediately remedied by the Contractor, regardless of previous inspection.

The Engineer, his assistants, inspectors and agents, together with other parties who may enter into contracts with the City for doing work within the territory covered by this contract, shall, for all purposes which may be required by their contracts, have access to the work and the premises used by the Contractor, and the Contractor shall provide safe and proper facilities therefor.

The Engineer, his assistants and agents shall at all times have immediate access to all places of manufacture where materials are being made for use under this contract, and shall have full facilities for inspecting the same.

No work shall be done except in the presence of the Engineer, his assistants, agents or inspectors. It shall be the duty of such agents or inspectors to see that all materials used and all work done shall be strictly in accordance with these specifications, but such agents and inspectors shall have no authority whatsoever to order any change in materials, manner of doing the work or quantity of work done.

The field inspection of the work, testing of materials, giving lines and grades, preparation of general and detail drawings, except as otherwise specified, will be done by the Engineer. The inspection and supervision by the Engineer is intended to aid the Contractor in supplying all materials and in doing all work in accordance with the drawings and specifications, but such inspection shall not operate to release him from any of his contract obligations.

(27) **Time for doing work:** The City is instructing the Contractor to base the project schedule upon a 5 day workweek, Monday through Friday from 8:00 am to 4:30 pm except on City recognized holidays. This will be known as the “standard schedule”. The Engineer may direct the Contractor to work outside of the standard schedule to save life or property or in case of emergencies. If the Contractor wishes to work outside of the standard schedule, the Contractor must submit this request in writing to the Engineer. The Engineer will review nonstandard scheduling and approve/deny the request. The Engineer will base his approval/denial upon benefit to the project, benefit to the City, and necessity to facilitate Contractor operations. Contractor must make special provisions for project inspection for nonstandard schedules and will be required to pay for all costs associated inspection for approved nonstandard schedules. This includes both City personnel as well as consultants representing the City. The Engineer shall determine method of payment when the need arises. (See also Section 60).

(28) **Working Season:** Work done under these specifications, such as grading of streets and placing foundation for paving, curb setting, brick or other roadway paving, sidewalk laying, shall cease from the first day of December until the first day of April of the following year, unless otherwise directed by the Engineer.

(29) **Lines and grades:** All work done under this contract shall be done in accordance with the lines, grades and instructions as given by the City and as directed in the plans.

(30) **Order of procedure of work:** The Contractor shall proceed with the work at such points as the Engineer may direct, and not more than two adjoining blocks or squares in length, shall be torn up at the same time, unless otherwise directed by the Engineer; nor shall any block be closed to traffic, except where the Contractor is actually working.

Whenever, in the opinion of the City, it is necessary that certain portions of the work be done immediately, the Contractor upon written order from the Engineer, shall proceed with such work without delay. Should he fail to so proceed, the City may do, or cause to be done, such work, and the cost of the same will be deducted from any money due, or to become due the Contractor under this contract.

(31) **Incompetent workmen:** Any employee of or persons connected with the Contractor who shall use profane or abusive language to the inspector, or other employees of the City, or otherwise interfere with them in the performance of their duties, or who shall disobey or evade the instructions of such employees of the City, or who is careless or incompetent, or who is objectionable to the City authorities, shall be discharged at the request of the Engineer, and shall not again be employed, except with his consent. Skilled labor only shall be used in the cases where the same is required.

(32) **Suspending the work:** The City, on account of public necessity, adverse weather conditions, or for other reasons, may order any portion or all work suspended, and thereupon the Contractor shall neatly pile up all materials, provide and maintain board walks and crossings, and take other means to properly protect the public and the work and to facilitate traffic. In case of such suspension of work, the time allowed for the completion of the work shall be extended in an amount equal to that lost by the Contractor, but the Contractor shall be entitled to no additional claim for damages therefor.

(33) **Forfeiture of contract:** Should the work to be done under this contract be abandoned by the Contractor, or if this contract or any part thereof be assigned or the work sublet by him without the previous written consent of the City or if at any time any official of the City or employee thereof become directly or indirectly interested in this contract or in furnishing the supplies or performing the work hereunder, or in any portion thereof; or if at any time the City may be of the opinion that the performance of the contract is unnecessarily or unreasonably delayed, or that the Contractor is willfully violating any of the provisions of this contract; or if the work be not fully completed within the time named in the contract; then and in any such case the City may notify the Contractor in writing to discontinue all work or any part hereof as may be designated, and the City may thereupon, according to law, enter upon and take possession of the work or part thereof, complete, or cause the same to be completed, and charge the entire expense of so completing the work or part thereof to the Contractor; and for such completion, the City itself or for its Contractors, may take possession of and use or cause to be used any materials, machinery, or tools of every description provided by the Contractor for the purpose of this work, and may procure or cause to be procured other materials, machinery, or tools required for the completion of the work.

All cost and expenses, including those of re-letting, (and damages resulting from the non-completion of the work within the specified time) incurred under these clauses, or by virtue of this

contract, shall be deducted and paid by the City out of any monies then due or to become due the Contractor under and by virtue of this contract or any part thereof. In case such cost and expenses shall exceed the amount which would have been payable under this contract if the same had been completed by the Contractor, the Contractor or his sureties shall pay the amount of such excess to the City; and should such expense be less than the amount payable under this contract had the same been completed by the Contractor, he shall receive the difference, after deducting the amount retained as hereinafter specified, but shall not be entitled to damages for not being allowed to complete the work himself.

In case of abandonment of the work by the contractor, or its termination by the City, the Director of Public Service shall at once cause the work already done under this contract to be measured. Five percent (5%) of the value of the amount thus shown will be set aside as a retainer under the provisions hereof. In such case no money, due or payable to the Contractor under this contract after the annulling of the same, shall be paid until the work is completed, accepted, and all claims and suits by reason of said work have been finally settled. The retained five percent (5%) shall be held for the full guaranty period, as specified herein and used as provided in other provisions hereof, for keeping in repair so much of the work as was done or completed under this contract.

(34) Storing materials delivered on work: All materials required in the work may be placed on the sides of the roadway, or parking area, or upon a portion of the sidewalk along the sides of the roadway to be improved and upon adjoining portions of intersecting streets, as directed by the Engineer; but all such materials shall be neatly and compactly piled in such a manner as to cause the least inconvenience to the property owners and the general public. All fire hydrants must at all times be kept free and unobstructed; water and gas shut off boxes must be left uncovered by such materials; and passageways must be left for store entrances, private driveways and street intersections.

No materials, tools or machinery shall be piled or placed against shade trees unless they be amply protected against injury therefrom, and all shade trees and other improvements must be protected from injury caused by the storing of materials or otherwise during the prosecution of the work.

All materials, tools, machinery, etc. stored upon public thoroughfares must be provided with red lights at night time, and danger signals by day, to warn the traffic of such obstructions.

(35) Storage of materials, tools and machinery during suspension of work: Upon the suspension, stoppage, or abandonment of the work, or any part thereof, all materials shall be neatly and compactly piled, and all tools and machinery so located as not to impede public traffic on roadways, sidewalks and crosswalks unnecessarily. All such stored materials, tools and machinery shall be provided with danger signals by day and red lights by night.

(36) Ownership of old materials: All old curbing, stone walk, paving brick, brick crosswalks, gutter paving bricks, gutter plates and culverts, sewer pipe, iron pipe and castings, are the property of the City and all such materials as are not ordered replaced, shall be removed by and at the expense of the Contractor, to such places as the Engineer may direct. If the Engineer chooses to not accept such materials, the Contractor must dispose of them at no cost to the City.

(37) **Plans, profiles, and specifications:** The plans, profiles and specifications are intended to be explanatory and supplementary of each other, but should any discrepancy appear or misunderstanding arise as to the import of anything contained in either, the explanation of the City shall be final and binding on the Contractor. Any correction of errors or omissions in the plans, profiles and specifications may be made when such corrections are necessary for the proper fulfillment of their intentions as construed by the City.

Any correction in the plans, drawings, and specifications made pursuant to the provisions of this paragraph shall not be retroactive, but shall take effect at the date of notification to the Contractor of such correction.

The City will furnish the Contractor with up to three (3) sets of additional copies of the plans (full size or half size, if available) as may be required, for the construction of the work herein specified.

(38) **Private rights of way:** Whenever it is required as a part of this contract to perform work within the limits of private property or private right of way, such work shall be done in conformity with the agreements between the City and such owners, and whether or not such a condition be a part of this agreement, care shall be taken to avoid injury to the premises entered, which premises must be left in a neat and orderly condition by the removal of rubbish and surplus materials and restoring vegetation to meet or exceed pre-contract condition.

(39) **Injunctions:** If legal obstructions to the prosecution of the work arise, the delay shall operate to extend the time allowed for the completion of the part or parts of the work obstructed, for the length of time obstruction continues and no longer, but no damages shall be claimed or allowed the Contractor for any such delay.

(40) **Attested accounts:** In case any person who has performed labor or has furnished materials, tools, or machinery for the work herein specified, he may file sworn itemized statement of the amount of value therein, as required by law, and if such claims be not disputed by the Contractor, or if the same are disputed, after the amount and validity have been determined by law, the City may pay the amount of such claims out of any money due the Contractor under this contract.

(41) **Claims for extra materials and work:** All claims for furnishing extra materials, or for doing extra work, for which the Contractor may consider himself entitled to receive extra compensation, must be presented to the Director of Public Service in writing, at the time the cause for such claim arises. Such statement must contain an itemized account of such materials and labor required, and unless such claim is so presented, it is expressly agreed, by the parties to this contract, that the Contractor has waived such claim, and that he shall not be entitled, subsequently to claim, or receive any pay for the same. No claim for extra labor and material shall be allowed, unless the necessity therefor has first been determined by the Director and the price to be paid therefor has been agreed upon, in writing, before such additional materials have been used, and such additional labor performed. See Change Order Policy in the Appendices for more information.

(42) **Claims for damage for omission or delays:** If any change or alteration involves the

omission of any materials or work called for in the original plans and specifications, any claim for loss of profits, or any other cause growing out of any such omissions is hereby expressly waived by the Contractor.

No claims for prospective profits will be allowed, by reason of the inability of the City to proceed with all, or any part of the work provided for in this contract; nor for damages by reason of any delay on the part of the City, but any such delay shall entitle the Contractor to a corresponding extension of time for the completion of the work. See Claims Management Policy in the Appendices for more information.

(43) **Damages to property:** All damages to lawns, fences, trees, buildings, sidewalks, water, sewer or gas pipes, or other public or private property along or near the line of work, or the vicinity thereof, if the same are occasioned through neglect or failure on the part of the Contractor, or that of any person in his employ, to take all necessary precautions to prevent the same, must be replaced or made good by him, to the satisfaction of the owners of same and at his cost and expense whenever the Engineer may so direct.

(44) **Liability of contractor for injuries, patents, etc.:** It is expressly understood and is hereby agreed that the whole of the work to be done is at the Contractor's risk. The contractor assumes by bidding under these specifications, the full responsibility and risk of all damages to the work itself, the property along the line of the work, injury to persons or animals which may be occasioned by floods, stoppage of water in sewers or gutters, caving in of surface of grounds or trenches, neglect in properly protecting work by barricades, etc., or any manner whatsoever. He shall bear all losses resulting to him on account of character of the work, or because the nature of the ground in or on which the work is done, is different from what was estimated or expected, or as may have been indicated by borings or test pits, or on account of the weather, actions of the elements or other causes.

He shall assume the defense of any indemnity and save harmless the City and its individual officers and agents from all claims relating to labor and materials furnished for the work to inventions, patents and patent rights used in doing the work, to injuries to any person or corporation received or sustained by or from the Contractor and his agents and employees in doing the work, or in consequence of any improper materials, methods, implements or labor used therein, or by reason of any condition in the improvement created by the Contractor or for any other liability therefor.

The Contractor, if required at any time by the Director, shall furnish the City satisfactory evidence that all persons who have claims for labor performed or material furnished hereunder, or have suffered damages on account of his operations, have been fully paid or secured. And in case evidence be not furnished as aforesaid and such amounts as the Director may consider necessary to meet lawful claims of persons aforesaid, shall be retained from the monies otherwise due the Contractor hereunder, until the liabilities shall have been fully satisfied.

If the Contractor shall claim compensation for any damages sustained by reason of the acts of the City, he shall within five (5) days after the sustaining of such damages, present a written statement to the City of the nature of the damage sustained. On or before the fifteenth day of the month

succeeding that in which any such damage shall have been sustained, he shall file with the City an itemized statement of the details and amount of such damage, and unless such statement shall have been filed as thus required, his claim for compensation shall be forfeited and invalidated, and he shall not be entitled to any payment on account of such damage.

The statement of any specific duty or liability of the Contractor in any part of the specifications shall not be construed as a limitation or restriction upon any general liability or duty imposed upon the Contractor by these specifications, said reference to any specific duty or liability being merely for the purpose of explanation.

(45) **Safety measures -- barricades:** The Contractor must provide and maintain barricades to properly protect persons, animals, vehicles and property against injury. He shall also provide, place and maintain sign boards, letter "STREET CLOSED" in plain legible type, upon the streets and alleys in which the work is in progress and upon each street and alley intersection therewith at a distance of one block therefrom, as may be directed by the Engineer.

(46) **Traffic regulations:** The Contractor is responsible for all traffic control on the project whether or not it is called out in the detailed specifications or plans. All traffic control must comply with appropriate City, State, and Federal rules, regulation, and guidelines. During the progress of the work, the Contractor shall accommodate both the vehicular and foot traffic and shall maintain free access to fire hydrants, water and gas valves. Gutters and water ways must be kept open and other provisions made for the removal of storm water.

During the construction of the sewer work and other ditches, only one-half of the street intersections may be blocked at one time and the Contractor shall provide and maintain temporary driveways, bridges, and crosswalks over sewer and other trenches, such as, in the opinion of the Engineer in charge of the work, are necessary to reasonably accommodate the public.

To accommodate pedestrians during the progress of the work, the Contractor shall provide and maintain crosswalks on that portion of the street being improved, both across the main roadway and at the street and alley intersections. The crosswalks shall be constructed of planks two (2) inches thick, and within the fire limits of the City, they shall be at least five (5) feet wide, and outside the fire limits at least three (3) feet wide.

When the City deems it advisable or necessary to divert traffic from the work or any portion thereof, the Contractor shall provide and maintain detour signs, letter "DETOUR" in plain and legible type, and indicating the direction to be taken by traffic as directed by the Engineer.

In the event of the Contractor's failure to comply with the above provisions relative to traffic regulations, the City may cause said provisions to be carried out and the cost and expense of such work shall be deducted from any money due the Contractor under this contract, but the performance of any such work by the City, or at its insistence or request, shall in no way release the Contractor from his general or particular liability for the failure to provide for the safety of the public or the work under this contract.

The Contractor shall not place any material on any sidewalk so as to interfere with the free access to any crosswalk by pedestrians.

No additional compensation will be paid the Contractor by the provision and maintenance of bridges, crosswalks, etc., as above specified, but the cost and expense of maintaining the same shall be considered as part of the general contract and shall be included by the Contractor in the prices bid by him upon the several items as named upon the proposal therefor.

(47) Hauling materials on paved streets: During the progress of the work and in the cleaning up thereof, the Contractor shall provide and use vehicles in which the excavated or other materials are hauled over paved streets in the City, with tight bodies for transportation of fine materials and shall not overload the same so as to allow such materials to fall off the tops thereof upon the streets. The paved streets over which such material is hauled must be kept free from dirt and other materials in accordance with the provisions of City Ordinance regulating same.

(48) Cleaning up during the progress and completion of work: During the progress of the work the Contractor shall remove all surplus excavated materials, obstructions, old materials not used, trees, stumps, filth or rubbish of any kind that may be encountered in the execution of the work, at his own cost and expense except when the removal and transplanting of trees be specified and bids therefor are required upon the blank proposal attached thereto.

As fast as any portion of the work, such as the construction of sewers or drains not located in the street or streets to be improved under the contract is completed, the backfilling of trenches and the repaving over the same shall be done as soon as possible, as herein specified.

As fast as the roadway pavement is completed, the Contractor shall remove all rubbish and surplus materials which have accumulated during the progress of the work provided herein, from the new or existing sewers, the roadway, sidewalk space and intersecting streets and shall render the streets suitable, safe and convenient for traffic.

Upon the completion of the improvement and before the final acceptance thereof, the Contractor shall remove all machinery, tools, temporary building and shall clean the pavement, curb and sidewalks in such a thorough and effective manner by hand sweeping, scraping or by flushing, according to kind of pavement or condition of the street, as will be determined by the Engineer, so as to leave the entire surface of the pavement, curbs and sidewalks so exposed that the quality and texture of the materials used and workmanship may be readily determined. He shall also remove all centering, scaffolding and accumulations of sand, earth, materials, and rubbish of all kinds from the sewers, manholes, inlets, and catch basins. If the improvement is completed too late in the fall to permit all of the cleaning up as herein specified, that portion not completed shall be done the following spring within ten (10) days after written notice to do so from the Engineer.

All such cleaning and removal of cleanings shall be done by the Contractor and the cost and expense thereof shall be included in his price for furnishing of materials and laying of pavement.

In case the Contractor shall fail or neglect to do any cleaning within forty-eight (48) hours after

the receipt of notice to do so, or in the manner specified, the Director of Public Service may and is hereby authorized to cause the same to be done and charge the cost and expense thereof to said Contractor and deduct the amount of such cost and expense from any estimate due him at any time thereafter.

(49) **Existing surface fixtures and structures:** At least forty-eight (48) hours before breaking ground, the Contractor shall notify all the City Departments and public service corporations, whose tracks, wires, pipes, conduit or other structures may be affected by his operations. He shall likewise notify the Chief of the Fire Department of the temporary blocking of any street.

Existing surface structures which may be encountered in the work shall be removed and replaced or maintained by the Contractor at his cost and expense, or by the parties interested, and in such a manner as to secure the safety of the public and structure. The use of pipes, conduits, etc. shall not be interrupted without the consent of the parties owning or controlling the same.

(50) **Existing sub-surface fixtures and structures:** Existing sub-surface structures encountered in the work shall be protected and maintained in complete operation, unless permission is given for their removal. Existing substructures, including old sewers, abandoned sewers, abandoned drains, etc., which may appear within the limits of the excavating, shall be removed, if required by the City, but such removal will not be paid for separately, except when expressly specified, being paid for in the price for excavation or other items including excavation.

In case the uncovering of sub-surface structures necessitates a change in the alignment of grade of the proposed work, the Contractor shall give immediate notice of such obstruction to the Engineer, and shall cease work at such points until ordered to proceed.

And in case any change of grade or alignment shall delay the work, the time allowed for the completion of the contract will be extended to the extent which the delay shall have operated, the decision of the Engineer upon this point being final.

(51) **City may construct sewers, drains, etc.:** The City reserves the right to suspend or stop the work on all or any part of the progressing improvement, for the purpose of laying, relaying or allowing to be laid, or re-laid, any sewers, drains, gas pipes, water pipes, conduits or appurtenances thereto, which, in the opinion of the Director of Public Service are necessary or expedient, or for any other reason, and at any stage of the work, and the Contractor shall not interfere with or place any impediment in the way of any person or persons engaged in such work; and in such cases the Contractor shall not be entitled to any damages or recompense, either for digging up the street, or delay or hindrance, but the time of completion shall be extended as many days as the delay shall have operated.

It is the intention of the City to require all property owners to have water and sewer connections made to all lots, and to cause to be laid all water mains, gas mains, sewers and sewer connections, and other pipes, conduits, etc., not included in the contract hereunder, in advance of the improvement, except when in the opinion of the Director of Public Service such procedure be impracticable and the Contractor shall not be entitled to damages or recompense by reason of delay

or hindrance, but he shall be granted an extension of time equal to that in which the delay shall have operated, as determined by the Director of Public Service.

If the Contractor hereunder finds that the trenches are not properly backfilled, he shall so notify the Engineer in writing, allowing ample time to have the defects remedied before proceeding with the improvement.

The Contractor may exercise the right to such supervision of the work, as he may deem necessary to insure good material and workmanship, in order that he may properly protect himself from defects in the finished pavement for which he will be responsible under his guaranty. The Contractor will be allowed and paid for any additional materials, the use of which is made necessary on his part by reason of the above specified work, such reasonable sum (not to exceed contract price) as may be agreed upon in writing between himself and the Director before such additional materials be used, and in the manner specified for subsidiary contracts.

(52) **Special repairs:** The City reserves the right, whenever in its judgment, to take up or permit the taking up of any part of the improvement during the progress of the work, or subsequent to the completion thereof and during the period of guaranty for the purpose of constructing, repairing, or renewal of any sewers, drains, water or gas pipes, or other improvements. Whenever any part of the improvement is taken up as herein specified, all the work of restoring the same will be done by or under the direction of the City and the Contractor hereunder will be relieved of any maintenance requirements on that portion of the completed improvement so disturbed.

(53) **Use of city water supply:** The City will furnish water at the hydrants for the purpose of puddling trenches, construction purposes, operation of machinery, mixing concrete, mortar, etc., but the cost of water and the proper facilities for conveying the same from the hydrants must be included by the Contractor in the unit prices bid for the various items of work wherein water will be used. All water used must pass through meters installed by the Water Department at its hydrants and subject to its regulation and paid for at the builder's rate per one thousand (1,000) cubic feet of water consumed, as established by said Department, plus the cost of meters and installation of same. A deposit will be required covering the cost of meter and installation thereof, which deposit of cost of meter will be refunded on return of meter in good condition.

The Contractor must notify the Water Department at least forty-eight (48) hours in advance of the time such installation is required.

(54) **Use of sewer:** At any time during the progress of the work the City may, by written notice to the Contractor, take over and utilize the whole or part of any sewer, drain or appurtenance thereof which has been completed, giving if desired, permits to tap and connect therewith. In such event, the Contractor shall be relieved from the maintenance of such part as may be used except as provided under the section "Guaranty" and such will be deemed as final acceptance by the City of the part or parts used, subject to the responsibility of the Contractor for all defects in workmanship, etc., as provided under the "Guaranty" section of these specifications.

(55) **Sanitary regulations:** Necessary sanitary conveniences for the use of the laborers on the

work, properly secluded from public observation, shall be constructed and maintained in a sanitary condition by the Contractor in such manner and at such points as shall be approved, and their use shall be strictly enforced.

(56) **OSHA standards:** It is the City's requirement, under OSHA Regulations, that all outside contractors hired by the City of Canton are and will be in full compliance with all OSHA standards and perform said work in accordance with all applicable OSHA standards.

(57) **Laws and ordinances:** The Contractor shall keep himself fully informed of all laws, municipal ordinances and regulations that in any manner affect the persons engaged in or employed upon the work, or the materials used in the work, or any way affecting the conduct of the work, and of the decrees of the bodies or tribunals having jurisdiction or authority over the same. He shall also himself observe and comply with and shall cause all of his agents and employees to observe and comply with all such existing and subsequent laws and ordinances, regulations, orders and decrees, and to protect and indemnify the City against claim or liability arising from or based upon the violation of such laws, ordinances, regulations, orders or decrees by himself or by his agents or employees.

References to special laws and ordinances in other sections of this contract shall in no way relieve the Contractor from compliance with all the provisions of this section.

(58) **Monuments and landmarks:** The Contractor shall preserve intact all City monuments, benchmarks and landmarks, as shown upon the plans or encountered in the excavation. In such case that such monument, benchmark or landmark not shown on the drawings be encountered in opening the excavation, the Contractor shall stop work at such point, immediately notify the Engineer of such findings and not disturb same until directed to do so by the Engineer.

(59) **Prices:** The City shall pay and the Contractor shall receive the prices hereafter stipulated as full compensation for everything furnished and done by the Contractor under this contract. This shall include all incidental work required but not specifically mentioned, and also for all loss or damage arising out of the nature of the work, or from the action of the weather, floods, or from unforeseen obstruction or difficulty encountered in the prosecution of the work, and for the expenses incurred by or in consequence of the suspension or discontinuance of the work as herein specified, and for well and faithfully completing the work and the whole thereof, as herein provided, together with the remedying of all defects developing during the prosecution of the work and during the period for which the work is guaranteed.

(60) **Starting and completing the work:** The Contractor shall not start the work embraced in this contract before the date of a written notification from the Engineer, and shall commence at such points as the City may direct.

If the work done under this contract conflicts with other work done for or by the City, or with its consent, the City shall determine the time and manner of procedure of the operations carried on under this contract.

The number of days allowed for the completion of the work embraced in this contract shall be **90**

calendar days from the Notice to Proceed date.

Work is to be suspended from December 1st to April 1st. The Contractor may request in writing to perform certain operations during this period. If given permission to work, Contractor will be responsible for either maintaining a suitable pavement surface, i.e., asphalt, concrete or low-strength mortar, or assuming snow removal for all areas affected. Contract specified calendar days for time of completion will not be accrued during this shutdown period. Conversely, additional payments or compensation will not be made to contractor for re-mobilization, equipment overhead, etc. resulting from weather-related work suspension.

The permitting of the Contractor to complete the work or any part thereof, after the time fixed for its completion, shall in no way operate as a waiver on the part of the City of any of its rights under this contract.

(61) **Defaulted provisions for delay:** The Contractor guarantees that he can and will complete the work on or before the time affixed in his bid, or on or before the extended time as provided for in the contract. The payment to the City for such delay and failure on the part of the Contractor shall be defaulted in the amount of One-thousand Dollars (\$1000.00) for each day by which the Contractor shall fail to complete the work, or any part thereof, in accordance with the provisions of the contract. The City will deduct and retain, from any money due or any money to become due under the contract, the amount of the liquidated damages. The Contractor shall be liable for the payment of the difference upon demand of the City.

(62) **Samples:** Each bidder shall submit samples of materials, or refer to samples of materials furnished by the Manufacturer or Producer, at the time of submitting the bid, as required in detail specifications under each item, for which bids are received. Whenever samples of any material or workmanship have been filed by the Contractor, or are on file as specimen of the work to be done or materials to be furnished for the work herein specified, such samples shall be the standard by which that kind and class of work shall be judged.

(63) **Measurements:** No extra or customary measurements of any kind, unless specially noted, will be allowed in measuring the work under these specifications; but the length, area, solid contents or number only, shall be considered as a basis for payment as hereinafter specified.

The measurements as made by the City of the amount of the work done shall be final and conclusive.

Payments will be made upon the work done within the lines prescribed by the plans, drawings or specifications, and in accordance with the unit prices for the items under which the work is done, and nothing therein contained shall be so construed as to deprive the City of any remedy or defense it may have under the same, for violation of the terms or conditions of this agreement.

(64) **Partial payments:** The Contractor shall, on a day of each calendar month as is mutually agreeable to the Contractor and the City, make an approximate estimate of the quantities and prices of the labor furnished and the materials incorporated into the project during the previous calendar

month and forward such estimate to the Engineer for approval. More frequent estimate submission, at the option of the City, may be made at any time during the progress of the project.

Partial payments to the Contractor for work performed for a lump sum price shall be based on a well-balanced schedule prepared by the Contractor and approved by the Engineer which schedule shall apportion the lump sum price to the principal features entering into or forming a part of the work covered thereby.

Partial payments to the Contractor for labor performed and materials furnished shall be made at the rate of ninety-two (92) percent of the estimate submitted by the Contractor and approved by the Engineer until the project is fifty (50) percent completed. The reimbursement rate will be one hundred (100) percent of such estimates after the project is fifty (50) percent completed. **The City will not make payment for materials stored on site.**

The City shall pay the Contractor monthly, not less than the difference between the amount of each monthly estimate which has been approved by the Engineer and the sum of Retainage stipulated below and any other amounts which the City is authorized by the contract to withhold. The making of any monthly payment shall not be taken or construed as approval or acceptance by the City of any work included in the estimate upon which such payment is based.

If the City fails to make payment within sixty (60) days after approval by the Engineer, in addition to other remedies available to the Contractor, there shall be added to each such payment interest at the average of the prime rate established at the commercial banks in the city of over one hundred thousand population nearest the construction project, commencing on the first day after said payment is due and continuing until the payment is received by the Contractor.

To aid in determining quantities of materials for pay, the Contractor shall, whenever requested by the Engineer, provide scales, equipment and assistance for weighing or for measuring such materials.

For estimating quantities in which computation of areas by geometric methods would be comparatively laborious, the City agrees that a planimeter or other agreed upon method may be used.

(65) (66) **Pre-final and final estimates and payments:** As soon as practicable after the completion of work under the contract, the Engineer will perform a formal inspection of the project. If the project appears to be acceptable, the Engineer will recommend tentative acceptance thereof and make a pre-final estimate of the amount of the work done by the Contractor based on quantities and prices submitted by the Contractor. Upon such certified pre-final estimate, the City will pay the Contractor all of the monies owing him under the contract, except the Retainage, which the City will hold for sixty-day (60) period after the date of the pre-final estimate.

Upon the expiration of such sixty (60)-day period, provided that it appears upon further inspection and certification by the Engineer that the contract has been faithfully performed, the City will pay to the Contractor the whole sum retained or such part thereof as remains after deducting expenses of correcting any deficiencies in the work as determined by the Engineer. Such final

inspection and payment will not discharge the liability of the Contractor under the contract or of the surety under the contract bond, but such liabilities and all guarantees shall remain in effect for the period fixed by law.

(67) **Additional contract:** It must be distinctly understood that should more than one contract be awarded to the same Contractor, he may be required to prosecute the work upon all of them at one and the same time. At the option of the Director, and he shall not be permitted to transfer men, tools, or machinery from one job to another without the consent of the Engineer. The contractor shall at all times have a competent foreman and a sufficient number of men, tools, and machinery upon each job, at the same time, as well, in the opinion of the Engineer, be sufficient for the proper prosecution of the work.

(68) **Insurance:** The Contractor shall at all times during the progress of the work, comply with all the provisions of the laws of Ohio relating to workmen's compensation and State insurance fund for the benefit of injured and the dependents of killed employees. The Contractor shall at all times during the progress of the work carry accident liability insurance in an amount sufficient to reasonably indemnify himself against loss from claims for personal injuries or fatal accidents occurring upon the work or caused thereby including injuries and accidents to employees of the Contractor, persons engaged on the work under another contractor, employees of any sub-contractor or other engaged on or about the work and the public. The City reserves the right to annul this contract at any time upon receiving evidence of the Contractor's failure to comply with the statutes as described above.

(69) **Last payment to terminate liability of City:** No person or corporation, other than the signer of this contract as Contractor, has now any interest hereunder, and no claim shall be made or be valid, and neither the City nor its agents shall be liable for, or be held to pay any money, except that provided in this contract. The acceptance by the Contractor of the last payment made as aforesaid shall operate as and shall be a release to the City and agents thereof, from all claims and liability to the Contractor for anything done or furnished for, or relating to the work, or for any act or neglect of the City or of any person relating to or affecting the work, except the claim against the City for the remainder, if there be any, of the amount kept or retained.

(70) **Guaranty:** The Contractor, for and in consideration of the monies received and to be received by him, hereby agrees that the repairs of all defects in the work done and completed under this contract arising, in the opinion of the Director, out of the use of defective materials, settlements of sewers, structures, and foundations or improper workmanship in the construction thereof, and which repairs from such causes may become necessary during the period of years, as set forth below, after the date of the approval by the Director of the Engineer's certificate of the "FINAL COST", shall be made by him without cost and expense to the City, and the Contractor agrees to make such repairs when, and as ordered by the Director, by written notice served upon him and if after having received such notice, the Contractor fails to make such repairs within the number of days stated in such notice, from the date of receipt thereof, the Director shall thereupon have the power to cause said repairs to be made and charge the cost and expense thereof to the Contractor or his surety.

The failure of the Director to give notice within the specified period shall not preclude the

operation of this section.

The guaranty periods referred to above in this section shall be as follows:

Structures, including all components of the Picnic Shelter, 1 year minimum.

Concrete curbing, 1 year

Concrete sidewalks, 1 year

Concrete masonry, 1 year

Brick masonry, 1 year

Sewers, manholes, catch basins, 1 year

Asphaltic concrete pavement, 1 year

Concrete foundation, 1 year

(71) **No estoppel:** The City shall not be precluded or estopped by any return or certificate made or given it, from showing at any time, either before or after the final completion and acceptance of the work and payment therefor pursuant to any such return or certificate, the true and correct amount and character of the work done and materials furnished by the Contractor or any other person under this agreement, or from showing at any time that any such return or certificate is untrue and incorrect or improperly made in any particular, or that the work and materials, or any part thereof, do not in fact conform to the specifications; and the City shall not be precluded or estopped, notwithstanding any such return or certificate and payment in accordance therewith, from demanding and recovering from the Contractor such damages as it may sustain by reason of his failure to comply with the specifications.

Neither the acceptance by the City, nor any order, measurement, or certificate, by the City, nor any order for payment of money, nor any payment for, nor acceptance of the whole or any part of the work by the City, nor any extension of time, nor any possession taken by the City, or its employees, shall operate as a waiver of any portion of this contract or of any power herein reversed to the City, or any rights to damages herein provided; nor shall any waiver of any breach of this contract be held to be a waiver of any other or subsequent breach.

(72) **Deleted**

SUPPLEMENTAL SPECIFICATIONS

(73) **Project Submittals:** The following listed items are the full responsibility of the Contractor, and shall be made part of the administrative duties imposed upon this Contract. The Contractor shall be responsible for submitting all detail items prior to the contract Notice of Commencement, or as directed by the City's Project Manager. All items shall be accompanied by a typewritten letter, on Company letterhead, clearly describing what is being submitted. If Contractor elects to fax any documentation due to expediency, the Contractor will be responsible for submitting hard copy for project documentation. Any and all information not clearly legible will be rejected. **All project submittals should be submitted with four copies, unless otherwise denoted.**

Contractor will clearly affix a label or stamp identifying the submittal and its status for project review. All actions other than "no exception taken" will require supporting notation or information for project review.

Submittals shall be made in sufficient time to allow at least 10 business days for City's review and execution. The City Project Manager shall assist the Contractor with any questions or clarification during this process to ensure timely response to the Contractor.

Payment for the performance of the work hereafter listed shall not be paid for directly, and shall be considered as a subsidiary obligation of the Contractor.

1. Shop Drawings
2. Preconstruction Video
3. Progress Schedule
4. Release Statement for Disposal of Excavated Material
5. ~~Traffic Control Plan~~
6. Contractor and Subcontractor Emergency Contact List
7. Statements of Final Compliance

1. **Shop Drawings**

- a) Upon written request from the Engineer, the Contractor shall submit detailed drawings, acceptable catalog data, specification and material certifications for all materials and/or equipment specialized or required for the proper completion of the work.
- b) Shop Drawings shall be submitted in not less than four (4) copies to the Engineer.
- c) Shop Drawings shall be submitted in proper sequence of construction to cause no delay in the work. The Engineer shall be given ten (10) business days to review submittals. The Contractor's failure to transmit appropriate submittals to the Engineer sufficiently in advance of work shall not be grounds for time extension. Also, no work shall be performed requiring shop drawings until same have been approved by the Engineer.
- d) Each Shop Drawing shall be labeled with the following:
 1. Project Name
 2. General Project Number (**GP 1128**)
 3. Name of Contractor
 4. Name of Subcontractor (if applicable)

5. Name and Address of Supplier and/or Manufacturer
 6. Log Reference Number
 - e) The Contractor is responsible for reviewing and approving all shop drawings prior to submittal. The Engineer's review shall not be construed as placing on himself any responsibility for the accuracy of said drawings.
2. **Preconstruction Video:** Prior to actual construction, the Contractor shall have taken televised pictures of the entire length and width of the work site.
- a) The Contractor shall notify the Engineering Department prior to scheduling the televising of the site. A representative of the Engineering Department shall be present when video is taken.
 - b) Video cassettes shall be equal to Scotch Videocassette T-120, cassette enclosed in vinyl plastic box. The video and audio recordings shall be compatible for replay on standard VHS video cassette recorder. DVD disks may be submitted as alternate medium with the Engineer's approval.
 - c) The video portion of the cassette shall have continuous time and date incorporated into it. Cassettes shall be numbered consecutively along the site of the work. The locations and person(s) doing the work shall also be recorded.
 - d) All cassettes shall become the property of the Engineer, and shall be submitted to and accepted in full by the Engineering Department prior to the start of construction.
3. **Progress Schedule:** The Contractor shall provide to the City, as mutually agreed upon at the Contract's Preconstruction meeting, a graphic progress schedule, which shall include the following:
- a) Progress schedule as a minimum to be prepared in **CRITICAL PATH METHOD FORMAT (CPM)**. The schedule shall be submitted, as a minimum, on 11" x 17" format for clarity and any necessary notations. Progress schedule shall include all work activities relative to the project, as further described in the Contract. Activities and rate of expected progress to secure completion as set forth in the Contract shall be shown on the schedule. Contractor to annotate any milestones that may be indicated in the Contract. Project completion date shall be clearly defined on the original schedule and all ensuing schedules provided.
 - b) Schedules shall be updated, as a minimum, every 30 days, or as agreed to by the City's Project Manager.
4. **Release Statement for Disposal of Excavated Materials**
- (a) The Contractor shall provide to the City a written consent statement from all property owners whose property is a landfill depository for all surplus or unsuitable excavated material from the project site.
 - (b) The Contractor shall follow ODOT 105.16 for specific guidelines and name the "City of Canton" in lieu of "the Department" on all forwarded documents. The City requires a contract or permit that contains the language stating that the City is not party to the contract or permit, the material is not the City's, and that the contractor and the property owner will hold the City harmless from claims that may arise from this contract or permit.

5. ~~**Traffic Control Plan:** Contractor shall submit a graphical presentation or written document detailing the signage to be used and its location for maintenance of traffic. If traffic control will be performed in stages, submit a plan for each stage. Any proposed detours should be approved by the Engineer prior to plan submission.~~
6. **Contractor and Subcontractor Emergency Contact List:** Contractor shall submit to the Engineer, prior to commencing construction, a complete list of the Contractor's personnel associated with the project. List should include name, title, and emergency contact phone numbers for each individual.
7. **Statements of Final Compliance:** The Contractor shall submit to the City the following documentation, in addition to the Project's General Conditions. All submittals shall be completed and approved prior to the release of the final retainer.
- a) Certificates of Substantial and Final Completion. Contractor shall submit in writing, the date on which work is substantially completed and upon Final Completion. Any deviation from the stated contract completion date to what is being submitted shall be explained further by the Contractor. The City, at their discretion, will further review this subject, as needed.
- b) Final Waiver of Lien
Contractor shall furnish a written report indicating the resolution of any and all property damage claims filed with Contractor by any party during the contract period. The information shall include the name of claimant; date filed with Contractor; name of Insurance Company and/or Adjustor handling the claim; how the claim was resolved; if claim was not resolved for the full amount, a statement indicating the reason for such action. If there were no damage claims filed with the Contractor, then this shall be so stated in the report.

SPECIAL PROVISIONS

(74) These Special Provisions elaborate upon, clarify and amend some of the Specifications and clauses of the Contract documents; they are a part of the Contract documents and change and amend those found elsewhere only in the manner and to the extent stated.

Federal Government Participation:

An agency of the Government may be participating financially in this project. Attention is called to the various requirements of the Federal Government in connection with this contract, all of which are contained herein, and especially to those pertaining to Labor Standards and non-discrimination in employment.

Equal employment opportunity

The Contractor will comply with all provisions of Executive Order Number 11246 of September 24, 1965, and of rules, regulations, and relevant orders of the Secretary of Labor.

E.E.O. Requirements:

All bidders will be required to comply with the City Contract Compliance Program regarding equal employment opportunity. E.E.O. Booklet and Compliance Forms will be supplied to you by the Office of Neighborhood Development of the City of Canton, the completion of which is one of the contract requirements. This form must be satisfactorily completed and reviewed, and your company must be in compliance prior to the awarding of contracts. The Board of Control will not consider any awarding of contracts until the company is fully in compliance with the requirements of Section 507.03 (b) of the Canton City Code.

Chapter 507

Equal employment opportunity in public contracts

- 507.01 Definitions.
- 507.02 Administration of program.
- 507.03 Equal employment opportunity clause.
- 507.04 Contract compliance requirements.
- 507.05 Pre-award conference.
- 507.06 Project site reports.
- 507.07 Canton Hometown Plan.
- 507.08 Construction contracts involving the Canton Hometown Plan.
- 507.09 Exemptions for contracts not involving Canton Hometown Plan.
- 507.10 Intergovernmental cooperation.
- 507.11 Severability clause.

CROSS REFERENCES

Unlawful discriminatory practices - see Ohio R. C. 4112.02

Contracts - see ADM. Ch. 105

Unlawful interest in public contract - see GEN. OFF. 525.10

507.01 Definitions.

As used in this chapter, certain terms are defined as follows:

(a) “Discriminate” and “discrimination” means to distinguish, differentiate, separate or segregate solely on the basis of race, religion, color, sex or national origin.

(b) “Contractor” means any person, partnership, corporation, association or joint venture, and includes each and every subcontractor on such a contract and every supplier of equipment or supplies.

(c) “Subcontractor” means any person, partnership, corporation, association or joint venture which supplies any of the work, labor, services, supplies, equipment, materials or any combination of the foregoing under a contract with the contractor on a public contract.

(d) “Public Contract” means any contract awarded by the City whereby the City is committed to expend or does expend its funds in return for work, labor, services, supplies, equipment, materials or any combination of the foregoing, or any lease, lease by way of concession, concession agreement, permit or permit agreement whereby the City leases, grants or demises property of the City or otherwise grants a right or privilege to occupy or use property of the City.

(e) “Bidder” means any person, partnership, corporation, association or joint venture seeking to be awarded a public contract.

(f) “Construction contract” means any public contract for the construction, rehabilitation, alteration, conversion, extension or repair of buildings, streets or other improvements to real property. (Ord. 179-74. Passed 6-17-74.)

507.02 Administration of program.

The Executive Secretary of the City Fair Employment Practices Commission, hereinafter referred to as the Executive Secretary, with the assistance of the Director of Public Safety, shall administer and enforce the provisions of this chapter and shall adjust, promulgate and enforce rules and regulations relating to any matter or thing pertaining to the administration and enforcement of the provisions of this chapter. (Ord. 179-74. Passed 6-17-74.)

507.03 Equal employment opportunity clause.

(a) Except as provided in Sections 507.07 and 507.08, all public contracts hereinafter entered by the City in excess of one thousand five hundred dollars (\$1,500) shall incorporate an equal employment opportunity clause which shall read as follows:

(b) During the performance of this contract, the Contractor agrees as follows:

(1) The Contractor shall not discriminate against any employee or applicant for employment because of race, religion, color, sex or national origin. The Contractor shall take affirmative action to insure that applicants are employed and that employees are treated during employment without regard to race, religion, color, sex or national origin. As used herein, the word "treated" shall mean and include without limitation the following: recruited, whether by advertising or other means; compensation, whether in the form of rates of pay or other forms of compensation; selected for training, including apprenticeship; promoted; demoted; upgraded; downgraded; transferred; laid off; and terminated. The Contractor agrees to and shall post in conspicuous places available to employees and applicants for employment notices to be provided by the contracting officers setting forth the provisions of this nondiscrimination clause.

(2) The Contractor shall, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, religion, color, sex or national origin.

(3) The Contractor shall send to each labor union or representative of workers, with which he has a collective bargaining agreement or other contract or understanding, a notice advising the labor union or workers' representative of the Contractor's commitments under the equal opportunity clause of the City; and he shall post copies of the notice in conspicuous places available to employees and applicants for employment.

(4) The Contractor shall submit in writing to the City his affirmative action plan, and each subcontractor and supplier of equipment or supplies shall submit to the general contractor his affirmative action plan. The responsibility for securing these affirmative action plans falls upon the general contractor and shall be on file at the office of the general contractor. The Contractor shall furnish all information and reports required by the City or its representative pursuant to this chapter, and shall permit access to his books, records, and accounts by the contracting agency and by the Executive Secretary for purposes of investigation to ascertain compliance with the program.

(5) The Contractor shall take such action with respect to any subcontractor as the City may direct as means of enforcing the provisions of this equal opportunity clause, including penalties and sanctions for noncompliance; provided, however, that in the event the Contractor becomes involved in or is threatened with litigation as the result of such direction by the City, the City will enter into such litigation as is necessary to protect the interests of the City and to effectuate the City's equal opportunity program and, in the case of contracts receiving Federal assistance, the Contractor or the City may request the United States to enter into such litigation to protect the interests of the United States.

(6) The Contractor shall file and shall cause his subcontractors, if any, to file compliance reports with the City in the form and to the extent prescribed by the City or its representative. Compliance reports filed at such times as directed shall contain information as to the employment practices, policies, programs and statistics of the Contractor and his subcontractors.

(7) The Contractor shall include the provisions of this equal employment opportunity clause in every subcontract or purchase order, so that such provisions will be binding upon each subcontractor or vendor.

(8) Refusal by the Contractor or subcontractor to comply with any portion of this program as herein stated and described will subject the offending party to any or all of the following penalties:

A. Withholding of all future payments under the involved public contract to the Contractor in violation, until it is determined that the Contractor or subcontractor is in compliance with the

provisions of this contract.

B. Refusal of all future bids for any public contract with the City or any of its departments or divisions, until such time as the Contractor or subcontractor demonstrates that he has established and shall carry out the policies of the program as herein outlined.

C. Cancellation of the public contract and declaration of forfeiture of the performance bond.

D. In cases in which there is substantial or material violation or the threat of substantial or material violation of the compliance procedure or as may be provided by contract, appropriate proceedings may be brought to enforce these provisions, including the enjoining within applicable laws of contractors, subcontractors or other organizations, individuals or groups who prevent, directly or indirectly, or seek to prevent, directly or indirectly, compliance with the policy as herein outlined. (Ord. 179-74. Passed 6-17-74.)

507.04 Contract compliance requirements.

(a) All notices to prospective bidders published on behalf of the City shall include, as a part of the contract specifications, the condition that all bidders will be required to comply with the City Contract Compliance Program regarding equal employment opportunity. All reports required herein shall be submitted in duplicate to the department, division or other agency letting the contract.

(b) Each bidder shall file, as part of the bid documents, contract employment reports with the City contracting agency or as may be directed by the City or its representative. Such contract employment reports shall include such information as to the employment practices, policies, programs and statistics of the Contractor and shall be in such form as the City may prescribe. (Ord. 179-74. Passed 6-17-74.)

507.05 Pre-award conference.

Following receipt and review of the employment information submitted by the bidders and prior to the award of a contract, the apparent successful bidder and his known major subcontractors shall be required to attend a pre-award conference if called by the Executive Secretary, at which time such bidder and major subcontractors shall submit affirmative action programs to promote equal opportunity in employment. The Executive Secretary shall determine whether or not the apparent successful bidder has complied with this chapter and shall submit his determination and recommendation thereon to the Mayor, the director of the department or division involved and the Board of Control. In the event that a contractor did not comply under the terms of this chapter, he shall be afforded a hearing before the Mayor, the City Solicitor and the President of Council within ten days from the date that such contractor is notified of his noncompliance. (Ord. 179-74. Passed 6-17-74.)

507.06 Project site reports.

Subject to Sections 507.07 and 507.08, where a construction contract exceeds ten thousand dollars (\$10,000), a project site report shall be completed and submitted by the Contractor and any subcontractor not more than ninety days from the beginning of work on the site. Such project site report shall include such information as to the employment practices and statistics of the Contractor and each subcontractor and shall be in such form as the Executive Secretary may prescribe. Where

the term of the contract exceeds ninety days, such project site report shall be submitted once every ninety days or more frequently if the Executive Secretary determines that such submittal is deemed necessary for continuing evaluation of the work force composition. Subcontractors shall complete and submit such project site reports to the Contractor for transmittal to the City. Post award reports shall be reviewed as one means of determining contract compliance. (Ord. 179-74. Passed 6-17-74.)

507.07 Canton Hometown Plan.

The Canton Hometown Plan which is composed of the East Ohio Building and Construction Trades Council, a coalition of employer associations consisting of the Ohio Contractors Association of East Central Ohio, other employers' groups and the Black Coalition of Canton is hereby adopted by reference and made a part hereof as though fully rewritten herein. (Ord. 179-74. Passed 6-17-74.)

507.08 Construction contracts involving the Canton Hometown Plan.

All construction contracts hereinafter entered by the City in excess of one thousand five hundred dollars (\$1,500) which involve contractors who are signatories and in compliance of the Canton Hometown Plan shall not be governed by the equal employment opportunity clause herein, but shall comply with the requirements and terms of the Canton Hometown Plan, providing the Canton Hometown Plan:

- (a) Is in full force and effect at the time of the contract;
- (b) Is approved by the proper Federal and/or State authorities; and
- (c) Through its administrative or executive committee on a regular basis beginning on September 1, 1974, files quarterly reports with the Executive Secretary.

In the event one or more of the conditions enumerated in subsections (a), (b) and (c) hereof are not in effect, or a contractor is not a signatory of the Canton Hometown Plan and in compliance herewith, at the time the construction contract is entered with the City as herein provided, such construction contracts shall be governed by the equal opportunity clause herein. (Ord. 179-74. Passed 6-17-74.)

507.09 Exemptions for contracts not involving Canton Hometown Plan.

All construction contract hereinafter entered by the City in excess of one thousand five hundred dollars (\$1,500), which involve contractors who are not signatories of the Canton Hometown Plan and have in their employ four or less persons, shall be exempted from the application of the equal employment opportunity clause provided herein. (Ord. 179-74. Passed 6-17-74.)

507.10 Intergovernmental cooperation.

In the event specific discriminatory practices are found to exist in the administration and enforcement of this chapter, in addition to the sanctions that may be imposed as provided by the terms of the contract, the City may forward all pertinent information to the appropriate Federal and

State agencies. (Ord. 179-74. Passed 6-17-74.)

507.11 Severability clause.

Sections 507.01 through 507.10, inclusive, and each part of such sections are hereby declared to be independent sections and parts of sections; and notwithstanding any other evidence of legislative intent, it is hereby declared to be the controlling legislative intent that if any provisions of such sections or the application thereof to any person or circumstance is held invalid, the remaining sections or parts of sections and the application of such provision to any person or circumstances, other than those as to which it is held invalid, shall not be affected thereby. It is hereby declared that this chapter would have been passed independently of such sections, or parts of a section, so held to be invalid. (Ord. 179-74. Passed 6-17-74.)

**NOTICE OF FACTORS TO BE CONSIDERED IN DETERMINING
THE LOWEST AND BEST BID FOR THE CONSTRUCTION OF
PUBLIC IMPROVEMENTS AND QUESTIONNAIRE IN ACCORDANCE
WITH CANTON ORDINANCE 86/2009, CHAPTER 105.01**

NOTICE

All bidders shall hereby take notice of the factors to be considered by the Board of Control in determining whether a bid is not only the lowest bid, but the best bid. Said factors are contained in Canton Ordinance 86/2009, Chapter 105.01, a copy of which is included in these specifications.

QUESTIONNAIRE

When completing Bid Form #12, please submit your answers, separately, on your company letterhead and attach to Bid Form #12.

In accordance with Canton Ordinance 86/2009, Chapter 105.01, Section (c), each bidder must complete the following questionnaire. This questionnaire is to be completed in a truthful and responsible manner by the bidder. The City reserves the right to consider the bidder in default for any false or misleading information supplied per this questionnaire. If the bid is made by a corporation, then this questionnaire is to be completed by its properly authorized agent.

1. Please describe the work, supplies and materials covered by the bidder's bid.
2. Please state the identification of all work to be subcontracted. **All subcontractors are also subject to the approval of the Board of Control based on the criteria contained in this section.**
3. Please provide the descriptions of the bidder's experience with projects of comparative size, complexity and cost within recent years, demonstrating the bidder's ability and capacity to perform a substantial portion of the project with its own forces.
4. Please provide documentation from previous, similar projects regarding timeliness of performance, quality of work, extension requests, fines and penalties imposed and payments thereof, liens filed, explanations of the same.
5. Please state the number of years the bidder has been actively engaged as a contractor in the construction industry.

6. Please provide your recent experience record in the construction industry, including the original contract price for each construction job undertaken by the bidder, the amount of any change orders or cost overruns on each job, the reasons for the change orders or cost overruns, and the bidder's record for complying with and meeting completion deadlines on construction projects.
7. Please identify any project(s) within the previous five years that the bidder was determined by a public entity not to be a responsible bidder, the reasons given by the public entity, together with an explanation thereof.
8. Please identify your financial responsibility to assure that the bidder processes adequate resources and availability of credit, the means and ability to procure insurance and acceptable performance bonds required for the project and whether any claims have been made against performance bonds secured by the bidder on other construction projects.
9. Please describe any suspension or revocations of any professional license of any director, officer, owner, or managerial employees of the bidder, to the extent that any work to be performed is within the field of such licensed professional.
10. Please describe any and all OSHA violations within the previous three years, as well as all notices of OSHA citations filed against the bidder in the same three year period, together with an explanation of remediation or other steps taken regarding such violations and notices of violation.
11. Please describe any and all violations within the previous five years pertaining to unlawful intimidation or discrimination against any employee by reason race, creed, color, disability, gender or national origin and/or violations of an employee's civil or labor rights or equal employment opportunities.
12. Please describe any litigation (including copies of pleadings) in which the bidder has been named as a defendant or third party defendant in an action involving a claim for personal injury or wrongful death arising from performance of work related to any project in which it has been engaged within the previous five years.
13. Please describe any allegations of violations of the prevailing wage law and any other state or federal labor law, including, but not limited to, child labor violations, failure to pay wages, or unemployment insurance tax delinquencies or unfair practices within the past five years.
14. Please describe any violations of the worker compensation law.

15. Please describe any criminal convictions or criminal indictments, involving the bidder, its officers, directors, owners, and/or managers within the past five years.
16. Please describe any violation within the past five years or pending charges concerning federal, state, or municipal environmental and/or health laws, codes, rules and/or regulations.
17. Please provide documentation that the bidder provides health insurance and pension benefits to its employees.
18. Please state the experience and the continuity of the bidder's work force.
19. Please submit the identity of the bidder's permanent work force that will be employed on the public contract, to include the number of employees (or contract labor) to be assigned to the contract, their city and state of residence, and their job descriptions or trade specialties.
20. Please provide the identity of any temporary work force that will be employed on the public contract, to include the number of employees (or contract labor) to be assigned to the contract, their city and state of residence, and their job descriptions or trade specialties.
21. Please state whether the bidder's work force is drawn mainly from local employees. The number of local employees, as defined in paragraph (a)(3) of Ordinance 86/2009, and their job descriptions or trade specialties that the bidder will employ on the public contract.
22. If the bidder claims that non-local employees (or non-local contract labor) are to be assigned to the public contract instead of local employees, please state in detail the reasons therefore.
23. If the bidder claims that local employees are not intended to be used by the bidder on the public contract because they are not available, qualified or trainable within a reasonable period of time, please state in detail the reasons therefore.
24. State whether the bidder participates in a bona fide apprenticeship program that is approved by the Ohio State Apprenticeship Council and the United States Department of Labor.
25. State whether the bidder has adopted and implemented a comprehensive drug and alcohol testing program for its employees.
26. State whether the bidder's employees are OSHA-10 and/or OSHA-30 certified.

PERFORMANCE BOND AFFIDAVIT

Unless Bidder submits, with its bid, a Bid and Contract Bond per ORC. 153.571, Canton may request that the Bidder obtain, from its insurance representative, a performance bond affidavit that contains the representations noted below. The affidavit shall be made on the insurance agency's letterhead, reference this project by name and state at least the following:

- (1) The representative certifies that, should the contract be awarded to the contractor on whose behalf the certificate is being provided, the performance bond specified will be provided.
- (2) The name and A.M. Best Company ratings of companies which are expected to provide the required performance bond.

THE PERFORMANCE BOND AFFIDAVIT SHALL BE NOTARIZED.

AFFIDAVIT

Now comes _____, the
duly authorized representative of _____,
(name of company)
a bidder on City Project _____
(name of project)
and hereby desposes and states under oath that the _____
(name of bidder's
_____ shall employ all local labor for all work to be
company)
performed on City Project _____

In the event said bidder is awarded the contract for said Project.

Authorized Signature of Company

Sworn to and subscribed before me this _____ day of _____,
20_____.

Name of Notary Public

My Commission Expires:

SUPPLEMENTARY GENERAL CONDITIONS

GENERAL CONDITIONS/CANTON INCOME TAX

Each bidder, by the act of submitting its bid agrees to withhold all City Income Taxes due or payable under Chapter 181 of the Codified Ordinances of the City of Canton for wages, salaries, fees and commissions paid to its employees and further agrees that any of its subcontractors shall be required to agree to withhold any such City Income Taxes due for service performed under this contract.

Furthermore, any person, firm, or agency that has a contract, or agreement with the City shall be subject to the City Income Tax whether the work being done is in the City or out of the City. In addition to the tax withheld for employees, the net profit on the contract shall be subject to the City Income Tax.

Questions regarding this matter shall be directed to the City of Canton, Income Tax Department, (330) 430-7900.

GENERAL CONDITIONS

Bidders shall take notice that they are to comply with the Codified Ordinances of the City of Canton, including but not limited, to the following:

1. Section 105.01 - **SEE ORDINANCE 86/2009.**
2. Section 105.03 - U.S. steel usage required; exceptions. Additionally, the U.S. Steel requirements shall also pertain to iron products.
3. Section 105.05 - Materials to be purchased locally.
4. Section 105.12 - Local preference.

Copies of the text of the above-noted Ordinance Sections are attached to these bid documents for bidders' review and compliance.

JM/jc
4/23/09
1221

By: Joe Carbenia, Ward 9 Councilmember

② 1st Reading 4/27/09

Referred to CODIFIED

Donald Elson

⑥ 2nd Reading 5/11/09

⑬ 3rd Reading 5/18/09

PASSED: 5/18/09

Bill Bill

Max

Recorded in Volume _____, Page _____

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****AMENDED**

ORDINANCE NO. 86/2009

AN ORDINANCE AMENDING CHAPTER 105, CONTRACTS, OF TITLE ONE - GENERAL PROVISIONS OF THE CODIFIED ORDINANCES OF THE CITY OF CANTON

WHEREAS, throughout the United States, private and public construction users have regularly utilized and required project labor agreements to establish uniform terms and conditions of employment for contractors and craft construction employees; and, project labor agreements have been shown to provide an effective mechanism for overall construction project staffing, planning and labor stability on job sites; and

WHEREAS, uniformity of terms and conditions and efficient administration of public works is especially needed given the current levels of unemployment generally, and more profoundly in the construction industry; and

WHEREAS, the City has determined that the continued growth and health of the construction industry in the city of Canton and Stark County is vital to the growth and stability of the general economy of the city of Canton; and

WHEREAS, project labor agreements are legal under federal and Ohio law, have been successfully utilized on a large number of major public improvement projects throughout the United States, and neither union nor non-union contractors and employees are precluded from competitively bidding or working under project labor agreements; and

WHEREAS, in order to provide for project labor agreements with the East Central Ohio Building and Construction Trades Council, AFL-CIO and its affiliated local unions for construction projects undertaken by the city of Canton, amendments are required to Chapter 105, Contracts, of the Codified Ordinances;

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY CANTON, STATE OF OHIO, THAT:

Section 1. Section 105.01, Procedures to Determine Lowest and Best Bid Construction of Public Improvements, of the Codified Ordinances is amended to read as follows:

105.01 CONSTRUCTION CONTRACTS.

(a) Definitions.

For purposes of this chapter, the following definitions shall apply:

(1) "Public Contract" or "Construction Contract" shall mean any contract for the construction of any public improvement, the overall project cost of which is estimated to be more than \$50,000.00 and performed by other than full-time employees of the City who have completed their probationary periods in classified service. Determination of project cost shall be subject to the biennial increase or decrease provided for by Ohio R.C. 4115.034; or

MENDED

A. Any new construction of any public improvement, the overall project cost of which is estimated to be more than \$100,000.00 and performed by other than full-time employees of the City who have completed their probationary periods in classified service. Determination of project cost shall be subject to the biennial increase or decrease provided for by Ohio R.C. 4115.034; or

B. Any construction, reconstruction, improvement, enlargement, renovation, alteration, repair, painting or decorating of any public improvement, which is estimated to be more than \$20,000.00 and performed by other than full-time employees of the City who have completed their probationary periods in the classified service. Determination of project cost shall be subject to the biennial increase or decrease provided for by Ohio R.C. 4115.034.

(2) "Public improvement" includes all buildings, roads, streets, sidewalks, sewers, ditches, sewage disposal plants, water works and all structures or works constructed by the City or by any person or entity who, pursuant to a contract with the City, constructs any public improvement for the City. A public improvement shall be considered as one project where a review of the nature, scope and objectives, as well as the interrelationship of time and purpose of the project evidences the undertaking of a single public improvement pursuant to Ohio R.C. 4115.033 and O.A.C. 4101:9-4-17.

(3) "Local employee" means:

A. A person residing within the City of Canton or Stark County.

- B. A person working for a contractor or from a pool of labor located within the City of Canton or Stark County; or
- C. Due to the specialty nature of the employment to be performed, where a suitable person meeting either subsection (a)(3)A. or B. hereof is not available, a person residing or working within a location as close to Canton as is available. A "suitable person" means a person who is qualified to perform the work or trainable within a reasonable period of time.

(b) Project Labor Agreements.

- (1) In connection with the public bidding and contract awarding process for every proposed public contract or construction project, the Mayor, or his designee, shall evaluate whether a project labor agreement will advance the City's procurement interest in cost, efficiency, and quality while promoting labor-management stability as well as compliance with applicable legal requirements governing safety and health, equal employment opportunity, labor and employment standards, and other related matters.
- (2) If the Mayor, or his designee, determines that a project labor agreement will serve the goals set forth above, the Mayor, or his designee, shall negotiate a project labor agreement with the East Central Ohio Building and Construction Trades Council and its affiliated local unions, or said Council's successor.
- (3) The bidding documents for each such construction project shall contain a written provision requiring the successful bidder to comply with and adhere to all of the provisions of any project labor agreement negotiated by the Mayor for the project.
- (4) The City shall not thereafter enter into any contract with the successful bidder for the construction of any such city building unless the contract contains a provision requiring the successful bidder, and all of the bidder's contractors and subcontractors, to comply with and adhere to the provisions of the negotiated project labor agreement.
- (5) If the Mayor, or his designee, with respect to any proposed construction project, determines that a project labor agreement will not serve the goals set forth in subsection (b)(1), the Mayor shall submit a written report to the Clerk of Council that shall state the reasons for concluding that a project labor agreement for the project will not substantially further the purposes of this section.

(c) Bids and Required Bidder Information.

Upon Council approval, the Director of Public Service and/or Director of Public Safety shall advertise and accept bids for a construction project in accordance with the following procedures:

- (1) Contracts shall be bid as follows:
 - A. An aggregate bid from a general contractor; or
 - B. Separate bids for work and materials from multiple prime contractors.
- (2) Bidders for all proposed construction projects shall be required to furnish the following information:
 - A. The work, supplies and materials covered by the bidder's bid.
 - B. Identification of all work to be subcontracted. All subcontractors are also subject to the approval of the Board of Control based on the criteria contained in this section.
 - C. Descriptions of bidder's experience with projects of comparative size, complexity and cost within recent years, demonstrating the bidder's ability and capacity to perform a Substantial portion of the project with its own forces.
explanations of the same.
 - E. The number of years the bidder has been actively engaged as a contractor in the construction industry.
 - F. The bidder's recent experience record in the construction industry, including the original contract price for each construction job undertaken by the bidder, the amount of any change orders or cost overruns on each job, the reasons for the change orders or cost overruns, and the bidder's record for complying with and meeting completion deadlines on construction projects.
 - G. Identification of any projects within the previous five years that the bidder was determined by a public entity not to be a

responsible bidder, the reasons given by the public entity, together with an explanation thereof.

- H. Demonstration of financial responsibility to assure that the bidder possesses adequate resources and availability of credit, the means and ability to procure insurance and acceptable performance bonds required for the project and whether any claims have been made against performance bonds secured by the bidder on other construction projects.
- I. Disclosure of any suspension or revocations of any professional license of any director, officer, owner, or managerial employees of the bidder, to the extent that any work to be performed is within the field of such licensed profession.
- J. Disclosure of any and all OSHA violations within the previous three years, as well as all notices of OSHA citations filed against the bidder in the same three year period, together with a description and explanation of remediation or other steps taken regarding such violations and notices of violation.
- K. Disclosure of any and all violations within the previous five years pertaining to unlawful intimidation or discrimination against any employee by reason of race, creed, color, disability, gender, or national origin and/or violations of an employee's civil or labor rights or equal employment opportunities.
- L. Disclosure of any litigation (including copies of pleadings) in which the bidder has been named as a defendant or third party defendant in an action involving a claim for personal injury or wrongful death arising from performance of work related to any project in which it has been engaged within the previous five years.
- M. Disclosure of allegations of violations of the prevailing wage law and any other state or federal labor law, including, but not limited to, child labor violations, failure to pay wages, or unemployment insurance tax delinquencies or unfair labor practices within the past five years.
- N. Disclosure of violations of the workers compensation law.
- O. Disclosure of any criminal convictions or criminal indictments, involving the bidder, its officers, directors, owners, and/or managers within the past five years.

- P. Disclosure of any violation within the past five years or pending charges concerning federal, state, or municipal environmental and/or health laws, codes, rules and/or regulations.
- Q. Documentation that the bidder provides health insurance and pension benefits to its employees.
- R. The experience and the continuity of the bidder's work force.
- S. The identity of the bidder's permanent work force that will be employed on the public contract, to include the number of employees (or contract labor) to be assigned to the contract, their city and state of residence, and their job descriptions or trade specialities.
- T. The identity of any temporary work force that will be employed on the public contract, to include the number of employees (or contract labor) to be assigned to the contract, their city and state of residence, and their job descriptions or trade specialities.
- U. Whether the bidder's work force is drawn mainly from local employees. The number of local employees, as defined in paragraph (a)(3), and their job descriptions or trade specialties that the bidder will employ on the public contract.
- V. When a bidder claims that non-local employees (or non-local contract labor) are to be assigned to the public contract instead of local employees, the reasons therefor.
- W. When a bidder claims that local employees are not intended to be used by the bidder on the public contract because they are not available, qualified or trainable within a reasonable period of time, the reasons therefor.
- X. Whether the bidder participates in a bona fide apprenticeship program that is approved by the Ohio State Apprenticeship Council and the United States Department of Labor.
- Y. Whether the bidder has adopted and implemented a comprehensive drug and alcohol testing program for its employees.
- Z. Whether the bidder's employees are OSHA-10 and/or OSHA-30 certified.

(d) Each factor enumerated in subsection (c)(2), standing alone, shall not be considered as determinative of the lowest and best bid. The City shall have complete discretion in assessing the level of importance to be placed upon anyone or more of the factors enumerated and in determining the lowest and best bid and in awarding the construction contract.

(e) All bid invitations and specifications for construction, repair and renovation work shall advise prospective bidders of all of the factors that will be taken into consideration by the Board of Control in determining whether a bid is not only the lowest but the "best" bid. Bid specifications shall contain provisions conforming to this chapter, including a form or forms to enable a bidder to provide evidence to the Board of Control of the bidder's compliance with, adherence to, or satisfaction of, the various factors that shall be considered by the Board in determining the lowest and best bid.

Section 2. Section 105.08, Capital Improvement Projects, of the Codified Ordinances is repealed.

Section 3. Paragraph (a) to Section 105.12, Local Bidder Preference, of the Codified Ordinances is amended to read as follows:

(a) The Board of Control, in determining the lowest and best bidder in the award of contracts, is authorized to award contracts to local bidders as hereinafter defined, whose bid is not more than ten percent (10%) higher, subject to a maximum amount of one hundred thousand dollars (\$100,000.00), than the lowest dollar bid submitted by non-local bidders, provided that the project bid does not exceed ten percent (10%) of the engineer's estimate. The Board of Control's decision in making such an award shall be final.

Section 4. All ordinances or parts of ordinances in conflict with this ordinance are repealed.

Section 5. This ordinance shall take effect from and after the earliest period allowed

PASSED: *May 16, 2009*

PASSED: *May 16, 2009*

ATTEST: *May 18, 2009*

Christina Imberlake
Clerk of Council

Donald J. Carr
President of Council Pro Tem

APPROVED:

[Signature]
Mayor Pro Tem

TMB/car
5/6/97
2155

By: Thomas M. Bernabel, Law Director (2) 1st Reading MAY 12 1997
RDL by JF - 5/4/97

Referred to Jurisdiction

(16) 2nd Reading JUN 02 1997
3rd Reading JUN 02 1997
PASSED: JUN 02 1997

[Handwritten signatures: Raymond J. Miller, Joseph J. ...]

Recorded in Volume _____ Page REC'D 5.30.97 8:00 A.M. JFW

ORDINANCE NO. 112/97

AN ORDINANCE AMENDING SECTION 105.12, LOCAL PREFERENCE, AND SECTION 181.09, INVESTIGATIONS; INFORMATION CONFIDENTIAL; PENALTY FOR DIVULGENCE; RECORDS TO BE KEPT FOR FIVE YEARS, OF THE CODIFIED ORDINANCE OF THE CITY OF CANTON

BE IT ORDAINED BY THE COUNCIL OF THE CITY OF CANTON, STATE OF OHIO, THAT:

Section 1. Section 105.12, Local Preference, of the Codified Ordinances of the City of Canton, be and the same is hereby amended to read as follows:

105.12 LOCAL BIDDER PREFERENCE.

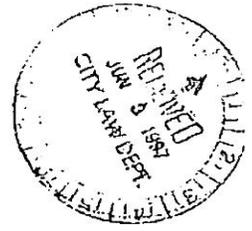
(a) The Board of Control, in determining the lowest and best bidder in the award of contracts, is authorized to award contracts to local bidders as hereinafter defined, whose bid is not more than ten percent (10%) higher, subject to a maximum amount of ~~\$40,000.00~~, than the low dollar bid submitted by non-local bidders. The Board of Control's decision in making such an award shall be final.

*Per Ord. 86/2009, the amount of \$10,000.00 has been increased to \$100,000.00.

(b) For purposes of this section, "local bidder" means an individual or business entity which at the time of the award of the contract: (i) is a resident of the City and/or has its principal place of business in the City; and (ii) which has filed a City of Canton "Resident" Income Tax Return for the past two (2) tax years.

(c) All contract specifications and/or bid documents that are distributed by Canton for the purpose of soliciting bids for goods and/or services shall contain the following notice:

Prospective bidders will take notice that the City of Canton, in determining the lowest and best bidder in the award of this contract, may award a local bidder preference to any qualified bidder pursuant to Section 105.12 of the Codified Ordinances of the City of Canton. The determination of whether a bidder qualifies for the local preference shall be made by Board of Control. The Board's decision shall be final. A copy of City Code Section 105.12 is attached.



(d) This section shall be applicable to all contracts for the purchase of material, equipment, supplies or services, which are purchased, leased or constructed at a cost in excess of ~~\$40,000.00~~ and which require bidding \$100,000.00 pursuant to Ohio R.C. 735.05 through 735.09 and Ohio R.C. 737.03.

105.03 U.S. STEEL USAGE REQUIRED; EXCEPTION.

All City contracts shall stipulate or provide that all steel necessary in the construction of any work performed under such contracts shall be steel that is produced in the United States unless a specific product which is required is not produced by manufacturers in the United States in which event this prohibition does not apply. This section shall apply to only contracts awarded by the Board of Control of the City. (Ord. 224-77. Passed 6-27-77.)

105.04 EMERGENCY CONTRACTUAL PROCEDURES.

(a) Upon the occurrence of any emergency situation within City government that affects the health, safety and welfare of this City and which requires the immediate attention on the part of the executive members of City government, the appropriate City official, i. e. Mayor, Service Director or Safety Director, a written report shall be submitted to the Clerk of Council with a copy of this report to the Chairman of the Finance Committee and, if applicable, a copy to the chairman of any other committee of Council that normally will be charged with the responsibility of the subject matter of the emergency.

(b) Such written report and copy or copies shall be submitted to Council for the Council agenda for the next succeeding Council meeting, as long as the emergency did not exist seventy-two hours before the preceding meeting.

(c) The written report shall be placed on the Council agenda for the next succeeding Council meeting.

(d) Written reports shall to the extent possible:

- (1) Describe the nature of the emergency;
- (2) Provide the various alternatives being provided to correct the problem;
- (3) Name the appropriate department head charged with the responsibility of coping with the emergency;
- (4) Name contractors or persons who are being considered to undertake the responsibility of dealing with such an emergency;
- (5) Name the contractors or persons who are performing the work necessary to undertake the responsibility of dealing with the emergency;
- (6) Provide the estimate cost for such an undertaking if this information is available; and
- (7) Provide effort and time for the work to be performed by such contractors or persons if available, and other relevant information that is necessary to give Council the full picture and the process being used to determine the resolution of such emergency.

(e) Strict compliance of the foregoing on the part of those who may have to proceed with the remedy or repair of an emergency situation without prior legislative authority will be a substantial consideration on the part of Council in subsequently enacting the legislation to compensate the person who has undertaken such emergency work.

(f) Upon receipt of such written notice, the chairman of the Council committee(s) shall make reasonable efforts to come in contact with the City department director who has assumed the responsibility of coping with such emergency situation.

(g) The Board of Control is directed to notify and invite all contractors to enter their names on a list with the City if they wish to participate in handling work or supplying material

for the City on an emergency basis. A copy of the contractors who will participate is to be registered with the Clerk of Council. (Res. 76-76. Passed 3-1-76.)

105.05 MATERIALS TO BE PURCHASED LOCALLY.

In all future contracts for the construction of buildings, structures, or other improvements under the Capital Improvement Budget, the following clause shall be printed or typewritten on each contract:

It is the desire of the City of Canton that all materials used in the construction covered by this contract shall be purchased in the Canton area except such materials which are unavailable in the Canton area.

(Res. 49-77. Passed 2-7-77.)

105.12 LOCAL BIDDER PREFERENCE.

(a) The Board of Control, in determining the lowest and best bidder in the award of contracts, is authorized to award contracts to local bidders as hereinafter defined, whose bid is not more than ten percent (10%) higher, subject to a maximum amount of one hundred thousand dollars (\$100,000.00), than the lowest dollar bid submitted by non-local bidders, provided that the project bid does not exceed ten percent (10%) of the engineer's estimate. The Board of Control's decision in making such an award shall be final.

(Ord. 86-2009. Passed 5-18-09.)

(b) For purposes of this section, "local bidder" means an individual or business entity which at the time of the award of the contract:

- (1) Is a resident of the City and/or has its principal place of business in the City;
- and
- (2) Which has filed a City of Canton "Resident" Income Tax Return for the past two tax years.

(c) All contract specifications and/or bid documents that are distributed by Canton for the purpose of soliciting bids for goods and/or services shall contain the following notice:

Prospective bidders will take notice that the City of Canton, in determining the lowest and best bidder in the award of this contract, may award a local bidder preference to any qualified bidder pursuant to Section 105.12 of the Codified Ordinances of the City of Canton. The determination of whether a bidder qualifies for the local preference shall be made by Board of Control. The Board's decision shall be final. A copy of City Code Section 105.12 is attached.

(Ord. 112-97. Passed 6-2-97.)

(d) This section shall be applicable to all contracts for the purchase of material, equipment, supplies or services, which are purchased, leased or constructed at a cost in excess of twenty thousand dollars (\$20,000) and which require bidding pursuant to Ohio R.C. 735.05 through 735.09 and Ohio R.C. 737.03.

(Ord. 112-97. Passed 6-2-97; Ord. 52-99. Passed 3-29-99; Ord. 240-2005. Passed 11-21-05.)

105.13 STATE COOPERATIVE PURCHASING WITH ODOT.

(a) The City hereby requests authority pursuant to Ohio R.C. 5513.01 to participate in State contracts which the Ohio Department of Transportation has entered into for the purchase of supplies, services, equipment and certain materials without competitive bidding.

(b) The City hereby agrees to all contract terms and conditions which the Ohio Department of Transportation may prescribe. Such terms and conditions may include a reasonable fee to cover the administrative costs which the Ohio Department of Transportation may incur as a result of the City's participation in contracts.

(c) The Director of Public Service and the Director of Public Safety are hereby authorized to act as the City's authorized agents for the purpose of executing contracts pursuant to the Cooperative Purchasing Act and the City agrees to directly pay vendors under such State contracts in which it participates for items received pursuant to contracts under this program. (Ord. 175-93. Passed 9-13-93.)

(d) The Director of Public Service and the Director of Public Safety may purchase supplies or services from another party, including another political subdivision, instead of through participation in contracts described in subsection (c) hereof if the Director can purchase those supplies or services from the other party upon equivalent terms, conditions and specifications but at a lower price than the Director can through the Cooperative Purchasing Act. Purchases that a Director makes under this section are exempt from any competitive selection procedures otherwise required by law. A Director who makes any purchase under this section shall maintain sufficient information regarding the purchase to verify that the City satisfied the conditions of making a purchase under this section. (Ord. 52-99. Passed 3-29-99.)

105.14 CHANGE ORDERS TO CONTRACTS.

(a) Change orders are amendments to contracts to provide for alterations or modifications of the scope and/or cost of the original contract. A proposed amendment to a contract which is outside the general scope of the original contract does not constitute a change order, but is rather a proposal for a new and separate contract which requires independent contractual authority and bidding, if applicable.

(b) The Director of Public Service and the Director of Public Safety are hereby authorized, without approval of Council, to approve and enter into change orders which do not in the aggregate exceed:

- (1) Ten percent (10%) of the total authorized original contract price; or
- (2) \$100,000.00, whichever is less.

This authority is subject to the availability of funding. Change orders shall additionally require approval of the Board of Control.

(c) Change orders in excess of the aggregate amounts set forth in subsection (b) hereof shall require approval of Council. The above stated limitations may be amended by Council in any legislation providing for any contract or in any subsequent amending ordinance. (Ord. 31- 2000. Passed 2-14-00.)

ADDITIONAL REQUIREMENTS AND/OR CONDITIONS

- A. Notwithstanding any provisions to contrary, Ohio Law shall govern this Agreement.
- B. Supplier agrees that Canton's specifications and bid documents shall incorporate and made part of any subsequent contract entered by the parties. Further, the terms, conditions and provisions found in Canton's specifications and bid documents shall supersede and control any subsequent contract provisions to the contrary.
- C. Once both parties have fully executed the contract, said contract shall be binding upon the parties' heirs, successors and assigns.
- D. Supplier shall not assign or transfer any interest under this agreement without the express written consent of Canton.
- E. Supplier agrees to indemnify and hold harmless the City of Canton, Ohio, its employees and agents from and against all demands, claims, causes of action, or judgments or omissions by Supplier, its agents, employees or subcontractors. Nothing herein shall be construed to hold Supplier liable for Canton's negligence.
- F. Supplier's liability to the City of Canton for default shall not be limited and the City of Canton shall be entitled to all damages permitted under Ohio law upon Supplier's breach, default or non-performance under this Agreement.
- G. A waiver of a breach of any of the terms or conditions of the contract will not be construed as a waiver of any subsequent breach. Any consent to delay in the performance of contractor of any obligation shall be applicable only to the particular transaction to which it relates, and it shall not be applicable to any other obligation or transaction. Delay in the enforcement of any remedy in the event of a breach of any term or condition of the contract or in the exercise by either party of any right under the contract shall not be construed as a waiver.
- H. When, during the course of construction, it appears to the contractor that any work does not conform to the provisions of the contract documents, it will make necessary corrections so that such work will conform. Additionally, the Contractor will correct any defects caused by faulty materials, equipment or workmanship in work supervised by the Contractor or by a subcontractor. This shall apply to the Contractor or any subcontractor appearing within one year from the date of issuance of a certificate of substantial completion or within such longer periods as prescribed by law or by applicable special guarantees or warranties in the contract documents.
- I. The owner reserves the right to order work changes in the nature of additions, deletions, or modifications, without invalidating the contract, and agrees to make corresponding adjustments in the contract price and time of termination if necessary. The Owner will authorize all changes by a written change order signed by the owner, or the architect or other designee of the owner. The change order will include conforming changes in the contract and termination time.
- J. Work changed, and the contract price and termination time modified only as set out in the written change order. Any adjustment in the contract sum resulting in a credit or a charge to the owner will be determined by mutual agreement of the parties before starting any work involved in the change work.

NOTICE OF WITHDRAWAL

PLEASE NOTE THAT BY SUBMITTING YOUR BID(S) TO THE CITY OF CANTON, THE CITY ASSUMES THAT SAID BID(S) HAS/HAVE BEEN REVIEWED BY AN AUTHORIZED REPRESENTATIVE OF YOUR COMPANY TO ASSURE THAT THE BID(S) IS/ARE CORRECT AND/OR ACCURATE.

ANY BIDDER MAY WITHDRAW THE BID(S), BY WRITTEN REQUEST, AT ANY TIME PRIOR TO THE HOUR SET FOR THE BID OPENING.

IF THERE IS NO WITHDRAWAL OF THE BID(S), IN ACCORDANCE WITH THE ABOVE PROCEDURE, THE CITY RESERVES THE RIGHT TO ENFORCE SAID BID PRICE(S) AND/OR CONTRACT.

BIDDER INFORMATION

1. The Bidder shall provide the following information as part of its bid.

a. Name of Bidder _____

b. Business Address _____

City	State	Zip
------	-------	-----

c. Business Telephone Number () _____

d. Person, address, and telephone to whom official notices are to be sent _____

e. Person, address and telephone for further information regarding this proposal _____

f. State(s) of incorporation (w/dates of incorporation) _____

g. Principal place of business _____

h. Working days necessary to days complete project _____ days

i. Federal I.D. Number # _____

j. Amount of Certified Check, Cashier's Check, Bid Bond \$ _____

2. Form of Business Organization.

_____ Corporation
_____ Partnership
_____ Other _____

3. The bidder shall provide the names and addresses of all persons interested as principals (officers, partners, and associates) in this proposal. Write first name in full, and give titles for offices.

_____	_____
_____	_____
_____	_____
_____	_____

All of the above, including the signatory to this bid, are citizens of the United States, except the following. (Provide names and addresses of those not a citizen of the United States.)

_____	_____
_____	_____
_____	_____
_____	_____

4. Name and address of other person, firms or companies interested in this contract.

_____	_____
_____	_____
_____	_____
_____	_____

The undersigned certifies that the bidder has the facilities, ability and financial resources available for the fulfillment of the contract if such be awarded to said bidder.

Upon request, the bidder will be expected to amplify the foregoing statements as necessary to satisfy the OWNER concerning his ability to successfully perform the work in a satisfactory manner.

Signed this _____ day of _____, 20 _____.

Contractor

By _____

(Signature of individual, partner or officer signing the proposal.)

Please have this page Notarized

ARTICLES OF INCORPORATION

UNLESS THE BIDDER SUBMITS, WITH ITS BID, THE “ARTICLES OF INCORPORATION” SHOWING EXACTLY WHAT NAME YOU ARE INCORPORATED UNDER WITH THE STATE OF OHIO, CANTON MEY REQUEST THE BIDDER PROVIDE THIS INFORMATION.

THE ARTICLES OF INCORPORATION ARE THE DOCUMENTS FILED WITH THE STATE (OHIO OR OTHERWISE) CREATING THE CORPORATE ENTITY.

LISTING OF SUBCONTRACTORS

The Bidder shall set forth the name, location of principal place of business, proposed amount of subcontract and type of work to be performed of each subcontractor who will perform work or labor or render service, as listed, to the bidder in or about the construction of the work or improvement to be performed under the Contract for which the attached Bid is submitted, and where the portion of the work which will be performed by each subcontractor. Note that subcontractors are distinguishable from suppliers.

Subcontractor - An individual or entity having a direct contract with CONTRACTOR or with any other Subcontractor for the performance of a part of the work at the site.

Supplier - A manufacturer, fabricator, supplier, distributor, material man, or vendor having a direct contract with CONTRACTOR or with any Subcontractor to furnish materials or equipment to be incorporated in the work by the CONTRACTOR or any Subcontractor.

The Bidder understands that if he fails to specify a subcontractor for any portion of the work to be performed under the Contract, he shall be deemed to have agreed to perform such portion itself.

CERTIFICATION

I, _____
(Name of person signing affidavit) (Title)

do hereby certify that _____ does not have an
(Company or Individual Name)

outstanding unresolved finding for recovery issued by the Auditor of the
State of Ohio as defined by Ohio Revised Code (ORC) Section 9.24 as of

_____.
(Current date)

Signature of Officer or Agent

Name (Print)

Sworn to and subscribed in my presence this _____ day of

_____, 20 _____

(Notary Public)

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

READ BEFORE COMPLETING YOUR DMA FORM

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

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

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

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

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

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



OHIO DEPARTMENT OF PUBLIC SAFETY
 DIVISION OF HOMELAND SECURITY
<http://www.homelandsecurity.ohio.gov>

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

DECLARATION REGARDING MATERIAL ASSISTANCE/NONASSISTANCE TO A TERRORIST ORGANIZATION

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

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

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

COMPLETE THIS SECTION ONLY IF YOU ARE AN INDEPENDENT CONTRACTOR

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

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

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

DECLARATION

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

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

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

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

CERTIFICATION

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

APPLICANT SIGNATURE X	DATE
---------------------------------	------

OHIO DEPARTMENT OF PUBLIC SAFETY
Division of Homeland Security

Terrorist Exclusion List

As of March 2009

U.S. Department of State List of Designated Foreign Terrorist Organizations

1. Abu Nidal Organization (ANO)
2. Abu Sayyaf Group
3. Al-Aqsa Martyrs Brigade
4. Ansar al-Islam
5. Armed Islamic Group (GIA)
6. Asbat al-Ansar
7. Aum Shinrikyo
8. Basque Fatherland and Liberty (ETA)
9. Communist Party of the Philippines/New People's Army (CPP/NPA)
10. Continuity Irish Republican Army
11. Gama'a al-Islamiyya (Islamic Group)
12. HAMAS (Islamic Resistance Movement)
13. Harakat ul-Mujahidin (HUM)
14. Hizballah (Party of God)
15. Islamic Jihad Group
16. Islamic Movement of Uzbekistan (IMU)
17. Jaish-e-Mohammed (JEM) (Army of Mohammed)
18. Jemaah Islamiya organization (JI)
19. al-Jihad (Egyptian Islamic Jihad)
20. Kahane Chai (Kach)
21. Kongra-Gel (KGK, formerly Kurdistan Workers' Party, PKK, KADEK)
22. Lashkar-e Tayyiba (LT) (Army of the Righteous)
23. Lashkar i Jhangvi
24. Liberation Tigers of Tamil Eelam (LTTE)
25. Libyan Islamic Fighting Group (LIFG)
26. Moroccan Islamic Combatant Group (GICM)
27. Mujahedin-e Khalq Organization (MEK)
28. National Liberation Army (ELN)
29. Palestine Liberation Front (PLF)
30. Palestinian Islamic Jihad (PIJ)
31. Popular Front for the Liberation of Palestine (PFLP)
32. PFLP-General Command (PFLP-GC)
33. al-Qa'ida
34. Real IRA
35. Revolutionary Armed Forces of Colombia (FARC)
36. Revolutionary Nuclei (formerly ELA)
37. Revolutionary Organization 17 November
38. Revolutionary People's Liberation Party/Front (DHKP/C)
39. Salafist Group for Call and Combat (GSPC)
40. Shining Path (Sendero Luminoso, SL)
41. Tanzim Qa'idat al-Jihad fi Bilad al-Rafidayn (QJBR) (al-Qaida in Iraq) (formerly Jama'at al-Tawhid wa'al-Jihad, JTJ, al-Zarqawi Network)
42. United Self-Defense Forces of Colombia (AUC)

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U.S. Department of State Terrorist Exclusion List

1. Afghan Support Committee (a.k.a. Ahya ul Turas; a.k.a. Jamiat Ayat-ur-Rhas al Islamia; a.k.a. Jamiat Ihya ul Turath al Islamia; a.k.a. Lajnat el Masa Eidatul Afghania)
2. Al Taqwa Trade, Property and Industry Company Ltd. (f.k.a. Al Taqwa Trade, Property and Industry; f.k.a. Al Taqwa Trade, Property and Industry Establishment; f.k.a. Himmat Establishment; a.k.a. Waldenberg, AG)
3. Al-Hamati Sweets Bakeries
4. Al-Ittihad al-Islami (AIAl)
5. Al-Manar
6. Al-Ma'unah
7. Al-Nur Honey Center
8. Al-Rashid Trust
9. Al-Shifa Honey Press for Industry and Commerce
10. Al-Wafa al-Igatha al-Islamia (a.k.a. Wafa Humanitarian Organization; a.k.a. Al Wafa; a.k.a. Al Wafa Organization)
11. Alex Boncayao Brigade (ABB)
12. Anarchist Faction for Overthrow
13. Army for the Liberation of Rwanda (ALIR) (a.k.a. Interahamwe, Former Armed Forces (EX-FAR))
14. Asbat al-Ansar
15. Babbar Khalsa International
16. Bank Al Taqwa Ltd. (a.k.a. Al Taqwa Bank; a.k.a. Bank Al Taqwa)
17. Black Star
18. Communist Party of Nepal (Maoist) (a.k.a. CPN(M); a.k.a. the United Revolutionary People's Council, a.k.a. the People's Liberation Army of Nepal)
19. Continuity Irish Republican Army (CIRA) (a.k.a. Continuity Army Council)
20. Darkazanli Company
21. Dhamat Houmet Daawa Salafia (a.k.a. Group Protectors of Salafist Preaching; a.k.a. Houmat Ed Daawa Es Salifiya; a.k.a. Katibat El Ahoual; a.k.a. Protectors of the Salafist Predication; a.k.a. El-Ahoual Battalion; a.k.a. Katibat El Ahouel; a.k.a. Houmate Ed-Daawa Es-Salafia; a.k.a. the Horror Squadron; a.k.a. Djamaat Houmat Eddawa Essalafia; a.k.a. Djamaatt Houmat Ed Daawa Es Salafiya; a.k.a. Salafist Call Protectors; a.k.a. Djamaat Houmat Ed Daawa Es Salafiya; a.k.a. Houmate el Da'awaa es-Salafiyya; a.k.a. Protectors of the Salafist Call; a.k.a. Houmat ed-Daaoua es-Salafia; a.k.a. Group of Supporters of the Salafiste Trend; a.k.a. Group of Supporters of the Salafist Trend)
22. Eastern Turkistan Islamic Movement (a.k.a. Eastern Turkistan Islamic Party; a.k.a. ETIM; a.k.a. ETIP)
23. First of October Antifascist Resistance Group (GRAPO) (a.k.a. Grupo de Resistencia Anti-Fascista Premero De Octubre)
24. Harakat ul Jihad i Islami (HUJI)
25. International Sikh Youth Federation
26. Islamic Army of Aden
27. Islamic Renewal and Reform Organization
28. Jamiat al-Ta'awun al-Islamiyya
29. Jamiat ul-Mujahideen (JUM)
30. Japanese Red Army (JRA)
31. Jaysh-e-Mohammed
32. Jayshullah
33. Jerusalem Warriors
34. Lashkar-e-Tayyiba (LET) (a.k.a. Army of the Righteous)

35. Libyan Islamic Fighting Group
36. Loyalist Volunteer Force (LVF)
37. Makhtab al-Khidmat
38. Moroccan Islamic Combatant Group (a.k.a. GICM; a.k.a. Groupe Islamique Combattant Marocain)

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39. Nada Management Organization (f.k.a. Al Taqwa Management Organization SA)
40. New People's Army (NPA)
41. Orange Volunteers (OV)
42. People Against Gangsterism and Drugs (PAGAD)
43. Red Brigades-Combatant Communist Party (BR-PCC)
44. Red Hand Defenders (RHD)
45. Revival of Islamic Heritage Society (Pakistan and Afghanistan offices -- Kuwait office not designated) (a.k.a. Jamia Ihya ul Turath; a.k.a. Jamiat Ihia Al- Turath Al-Islamiya; a.k.a. Revival of Islamic Society Heritage on the African Continent)
46. Revolutionary Proletarian Nucleus
47. Revolutionary United Front (RUF)
48. Salafist Group for Call and Combat (GSPC)
49. The Allied Democratic Forces (ADF)
50. The Islamic International Brigade (a.k.a. International Battalion, a.k.a. Islamic Peacekeeping International Brigade, a.k.a. Peacekeeping Battalion, a.k.a. The International Brigade, a.k.a. The Islamic Peacekeeping Army, a.k.a. The Islamic Peacekeeping Brigade)
51. The Lord's Resistance Army (LRA)
52. The Pentagon Gang
53. The Riyadus-Salikhin Reconnaissance and Sabotage Battalion of Chechen Martyrs (a.k.a. Riyadus-Salikhin Reconnaissance and Sabotage Battalion, a.k.a. Riyadh-as-Saliheen, a.k.a. the Sabotage and Military Surveillance Group of the Riyadh al-Salihin Martyrs, a.k.a. Riyadus Salikhin Reconnaissance and Sabotage Battalion of Shahids (Martyrs))
54. The Special Purpose Islamic Regiment (a.k.a. the Islamic Special Purpose Regiment, a.k.a. the al-Jihad-Fisi-Sabilillah Special Islamic Regiment, a.k.a. Islamic Regiment of Special Meaning)
55. Tunisian Combat Group (a.k.a. GCT, a.k.a. Groupe Combattant Tunisien, a.k.a. Jama'a Combattante Tunisien, a.k.a. JCT; a.k.a. Tunisian Combatant Group)
56. Turkish Hizballah
57. Ulster Defense Association (a.k.a. Ulster Freedom Fighters)
58. Ummah Tameer E-Nau (UTN) (a.k.a. Foundation for Construction; a.k.a. Nation Building; a.k.a. Reconstruction Foundation; a.k.a. Reconstruction of the Islamic Community; a.k.a. Reconstruction of the Muslim Ummah; a.k.a. Ummah Tameer I-Nau; a.k.a. Ummah Tameer E-Nau; a.k.a. Ummah Tameer-I-Pau)
59. Youssef M. Nada & Co. Gesellschaft M.B.H.

**U.S. Treasury Department's Designated Charities and Potential Fundraising
Front Organizations for FTOs**

1. Makhtab al-Khidamat / Al Kifah (formerly U.S.-based, Pakistan)
2. Al Rashid Trust (Pakistan)
3. Wafa Humanitarian Organization (Pakistan, Saudi Arabia, Kuwait, United Arab Emirates)

4. Rabita Trust (Pakistan)
5. Ummah Tameer E-Nau (Pakistan)
6. Revival of Islamic Heritage Society - Pakistan and Afghanistan Branches (Kuwait, Afghanistan, Pakistan)
7. Afghan Support Committee (Afghanistan, Pakistan)
8. Al Haramain Foundation (Indonesia, Kenya, Pakistan, Tanzania, Bosnia, Somalia, Bangladesh, Afghanistan, Albania, Ethiopia, Netherlands, Comoros Islands, and United States branches)
9. Aid Organization of the Ulema (Pakistan)
10. Global Relief Foundation (United States)

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11. Benevolence International Foundation (United States):
12. Benevolence International Fund (Canada)
13. Bosanska Idealna Futura (Bosnia)
14. Stichting Benevolence International Nederland (Netherlands)
15. Lajnat al Daawa al Islamiyya (Kuwait, Pakistan, Afghanistan)
16. Al Akhtar Trust (Pakistan)
17. Taibah International (Bosnia)
18. Al Haramain & Al Masjed Al Aqsa Charity Foundation (Bosnia)
19. Al Furqan (Bosnia)
20. Islamic African Relief Agency (IARA) / Islamic Relief Agency (ISRA) (Sudan, United States and 40 other branches throughout the world)
21. The Holy Land Foundation for Relief and Development (United States)
22. Al Aqsa Foundation (United States, Europe, Pakistan, Yemen, South Africa)
23. Comité de Bienfaisance et de Secours aux Palestiniens (France)
24. Association de Secours Palestinien (Switzerland)
25. Interpal (Palestinian Relief & Development Fund) (United Kingdom)
26. Palestinian Association in Austria (Austria)
27. Sanibil Association for Relief and Development (Lebanon)
28. Elehssan Society (Palestinian territories)
29. Aleph (Aum Shinrikyo/Aum Supreme Truth)
30. Rabbi Meir David Kahane Memorial Fund (Kahane Chai and Kach)
American Friends of the United Yeshiva (Kahane Chai and Kach)
American Friends of Yeshivat Rav Meir (Kahane Chai and Kach)
Friends of the Jewish Idea Yeshiva (Kahane Chai and Kach)
31. Irish Republican Prisoners Welfare Association (Real IRA)
32. Socorro Popular Del Peru/People's Aid of Peru (Sendero Luminoso/Shining Path)

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APPENDIX

A

Prevailing Wages

This project will utilize Ohio Prevailing Wage Rates.

APPENDIX A

AFFIDAVIT OF COMPLIANCE
PREVAILING WAGES

I _____,
(Name of person signing affidavit) (Title)

do hereby certify that the wages paid to all employees of the _____
(Company Name)

for all hours worked on the _____
(Project and Location)

project, during the period from _____ to _____
(Project Dates)

are in compliance with Federal prevailing wage requirements.

I further certify that no rebates or deductions have been or will be made, directly or indirectly, from any wages paid in connection with this project, other than those provided by law.

(Signature of Officer or Agent)

Sworn to and subscribed in my presence this _____ day of _____, 20 _____.

(Notary Public)

The above affidavit must be executed and sworn to by the officer or agent of the Contractor or Subcontractor who supervises the payment of employees. This affidavit must be submitted to the owner (public authority) before the surety is released or final payment due under the terms of the Contract is made.

Prevailing Wage Rate Skilled Crafts

Name of Union: Asbestos Local 3 (Southern)

Change # : CN01-2005Loc3south

Craft : Asbestos Worker Effective Date : 08/01/2008 Last Posted : 09/07/2005

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Asbestos Insulation Worker		\$35.38	\$5.50	\$6.25	\$0.15	\$0.00	\$0.00	\$0.00	\$47.28	\$64.97
Apprentice	Percent									
1st year	47.55	\$16.82	\$5.50	\$1.00	\$0.15	\$0.00	\$0.00	\$0.00	\$23.47	\$31.88
2nd year	57.88	\$20.48	\$5.50	\$2.00	\$0.15	\$0.00	\$0.00	\$0.00	\$28.13	\$38.37
3rd year	68.20	\$24.13	\$5.50	\$3.00	\$0.15	\$0.00	\$0.00	\$0.00	\$32.78	\$44.84
4th year	78.50	\$27.77	\$5.50	\$4.00	\$0.15	\$0.00	\$0.00	\$0.00	\$37.42	\$51.31

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

Ratio :

4 Journeymen to 1 Apprentice per shop

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, ASHTABULA*, CARROLL, COLUMBIANA, COSHOCTON, HARRISON, HOLMES, MAHONING, MEDINA, PORTAGE, RICHLAND, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, WAYNE

Special Jurisdictional Note : Ashtabula cnty: OPEN townships of Ashtabula, Austinburg, Geneva, Jefferson, Plymouth and Saybrook).

Details :

Mechanics & apprentices engaged in the manufacture, fabrication, assembling, molding, handling, erection, spraying, pouring, mixing, hanging, clean-up, preparation, application, adjusting, alteration, repairing, dismantling, reconditioning, testing & maintenance of Heat & Frost Insulation such as Magnesia, Asbestos, Hair Felt, Wool Felt, Cork, Mineral Wool, Infusorial Earth, Mercerized Silk, Flax, Fiber, Fire Felt, Asbestos Paper, Asbestos Curtain, Asbestos Millboard, Fiberglass, Foamglass, Styrofoam, Polyurethane, fire stopping, smoke stopping, all recyclable material, soundproofing, all penetrations, any flexible or rigid fireproofing, all jacketing systems including metal, lead, and PVC or other material.

Prevailing Wage Rate Skilled Crafts

Name of Union: Asbestos Local 84

Change # : CN02-2009Loc84

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 Insulation Worker		\$27.37	\$6.00	\$5.27	\$0.18	\$0.00	\$2.25	\$0.00	\$41.07	\$54.76
Apprentice	Percent									
1st Year	50.00	\$13.69	\$6.00	\$5.27	\$0.18	\$0.00	\$2.25	\$0.00	\$27.39	\$34.23
2nd Year	60.00	\$16.42	\$6.00	\$5.27	\$0.18	\$0.00	\$2.25	\$0.00	\$30.12	\$38.33
3rd Year	70.00	\$19.16	\$6.00	\$5.27	\$0.18	\$0.00	\$2.25	\$0.00	\$32.86	\$42.44
4th Year	80.00	\$21.90	\$6.00	\$5.27	\$0.18	\$0.00	\$2.25	\$0.00	\$35.60	\$46.54

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

Ratio :

3 Journeymen to 1 Apprentice per shop

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, ASHTABULA*, CARROLL, COLUMBIANA, COSHOCTON, ERIE*, HARRISON, HOLMES, MAHONING, MEDINA, PORTAGE, RICHLAND, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, WAYNE

Special Jurisdictional Note : Ashtabula County: except for the townships of Ashtabula, Austinburg, Geneva, Harpersfield, Jefferson, Plymouth and Saybrook. Erie except Sandusky city limits.

Details :

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 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.

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, breaching, etc.) is recognized as being the exclusive work of the Asbestos Abatement Workers.

On all mechanical systems (pipes, boilers, ducts, flues, breaching, 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: Asbestos Local 207 OH District Council

Change # : LCN01-2010jcLoc207A

Craft : Asbestos Worker Effective Date : 05/19/2010 Last Posted : 05/19/2010

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Asbestos Abatement		\$23.60	\$5.75	\$3.40	\$0.65	\$0.00	\$0.00	\$0.00	\$33.40	\$45.20

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

Ratio :

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 & Vermillion)

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, breaching, etc.) is recognized as being the exclusive work of the Asbestos Abatement Workers.

On all mechanical systems (pipes, boilers, ducts, flues, breaching, 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: 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

Classification	Fringe Benefit Payments								Total PWR	Overtime Rate
	BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other			
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,Ri chmond, 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: Asbestos Local 207A Ohio District

Change # : CR03-2003Loc207A

Craft : Asbestos Worker Effective Date : 12/08/2004 Last Posted : 12/08/2004

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Abatement Journeyman		\$19.60	\$4.50	\$2.00	\$0.50	\$0.00	\$0.00	\$0.00	\$26.60	\$36.40
Trainee 0-300 hours		\$13.00	\$4.50	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$18.00	\$24.50

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

Ratio :

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

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, GEAUGA, GREENE, GUERNSEY, HAMILTON, HARDIN, HARRISON, HIGHLAND, HOCKING, HOLMES, HURON, JEFFERSON, KNOX, LAKE, LICKING, LOGAN, LORAIN, MADISON, MAHONING, MARION, MEDINA, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, PAULDING, PERRY, PICKAWAY, PORTAGE, PREBLE, RICHLAND, ROSS, SHELBY, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN*, WAYNE, WILLIAMS

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: American Line Builders
High Tension Pipe Cable

Change # : CN01-2004Locs71&245

Craft : Lineman Effective Date : 07/01/2004 Last Posted : 01/14/2004

Classification	Fringe Benefit Payments							Total PWR	Overtime Rate	
	BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other			
Lineman	\$26.77	\$3.75	\$0.80	\$0.08	\$0.00	\$4.02	\$0.00	\$35.42	\$48.80	
Welder- Cable Splicer-X-ray Tech	\$26.77	\$3.75	\$0.80	\$0.08	\$0.00	\$4.02	\$0.00	\$35.42	\$48.80	
Equipment Mechanic "C"	\$17.40	\$3.75	\$0.52	\$0.05	\$0.00	\$2.61	\$0.00	\$24.33	\$33.03	
Equipment Mechanic "B"	\$19.40	\$3.75	\$0.58	\$0.06	\$0.00	\$2.91	\$0.00	\$26.70	\$36.40	
Equipment Mechanic "A"	\$21.41	\$3.75	\$0.64	\$0.06	\$0.00	\$3.21	\$0.00	\$29.07	\$39.78	
Operator "C"	\$17.40	\$3.75	\$0.52	\$0.05	\$0.00	\$2.61	\$0.00	\$24.33	\$33.03	
Operator "B"	\$21.41	\$3.75	\$0.64	\$0.06	\$0.00	\$3.21	\$0.00	\$29.07	\$39.78	
Operator "A"	\$24.09	\$3.75	\$0.72	\$0.07	\$0.00	\$3.61	\$0.00	\$32.24	\$44.28	
Operator- new hires after 9/1/02 1 yr or more	\$24.09	\$3.75	\$0.72	\$0.07	\$0.00	\$3.61	\$0.00	\$32.24	\$44.28	
Groundman /Truck Dr. 0-6 months	\$12.85	\$3.75	\$0.39	\$0.04	\$0.00	\$1.93	\$0.00	\$18.96	\$25.38	
Groundman /Truck Dr.6 months to 1 year	\$13.38	\$3.75	\$0.40	\$0.04	\$0.00	\$2.01	\$0.00	\$19.58	\$26.27	
Groundman /Truck Dr. 1 year or more	\$14.99	\$3.75	\$0.45	\$0.04	\$0.00	\$2.25	\$0.00	\$21.48	\$28.97	
Groundman/ Truck Dr. 1 year or more w/CDL	\$15.53	\$3.75	\$0.47	\$0.05	\$0.00	\$2.33	\$0.00	\$22.13	\$29.89	
Apprentice	Percent									
1st 6 Mo	60.00	\$16.06	\$3.75	\$0.48	\$0.05	\$0.00	\$2.41	\$0.00	\$22.75	\$30.78
2nd 6 Mo	65.00	\$17.40	\$3.75	\$0.52	\$0.05	\$0.00	\$2.61	\$0.00	\$24.33	\$33.03
3rd 6 Mo	70.00	\$18.74	\$3.75	\$0.56	\$0.06	\$0.00	\$2.81	\$0.00	\$25.92	\$35.29
4th 6 Mo	75.00	\$20.08	\$3.75	\$0.60	\$0.06	\$0.00	\$3.01	\$0.00	\$27.50	\$37.54
5th 6 Mo	80.00	\$21.42	\$3.75	\$0.64	\$0.06	\$0.00	\$3.21	\$0.00	\$29.08	\$39.78
6th 6 Mo	85.00	\$22.75	\$3.75	\$0.68	\$0.07	\$0.00	\$3.41	\$0.00	\$30.66	\$42.04

6th 6 Mo	85.00	\$21.59	\$3.75	\$0.65	\$0.11	\$0.00	\$3.24	\$0.00	\$29.34	\$40.14
7th 6 Mo	90.00	\$22.86	\$3.75	\$0.69	\$0.11	\$0.00	\$3.43	\$0.00	\$30.84	\$42.27

Special Calculation Note : 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.

Ratio :

(2) Journeyman Lineman to (1) Groundman

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, 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	
1st 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: Boilermaker Local 744

Change # : CN01-2008Loc744

Craft : Boilermaker Effective Date : 07/01/2009 Last Posted : 06/30/2010

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Boilermaker		\$36.84	\$6.82	\$6.46	\$0.35	\$0.00	\$3.75	\$0.00	\$54.22	\$72.64	
Apprentice	Percent										
1st 6 months	70.00	\$25.79	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00	\$42.92	\$55.81	
2nd 6 months	72.52	\$26.72	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00	\$43.85	\$57.20	
3rd 6 months	75.00	\$27.63	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00	\$44.76	\$58.58	
4th 6 months	77.51	\$28.55	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00	\$45.68	\$59.96	
5th 6 months	80.02	\$29.48	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00	\$46.61	\$61.35	
6th 6 months	85.00	\$31.31	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00	\$48.44	\$64.10	
7th 6 months	90.00	\$33.16	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00	\$50.29	\$66.86	
8th 6 months	95.02	\$35.01	\$6.62	\$6.46	\$0.30	\$0.00	\$3.75	\$0.00	\$52.14	\$69.64	
Helper	60.00	\$22.10	\$6.82	\$6.46	\$0.35	\$0.00	\$3.75	\$0.00	\$39.48	\$50.54	

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

Ratio :

5 Journeymen to 1 Apprentice to 1 Helper

Jurisdiction (* denotes special jurisdictional note) :

ASHTABULA, CARROLL, COSHOCTON,
 CUYAHOGA, GEAUGA, HARRISON, HOLMES,
 LAKE, LORAIN, MAHONING, MEDINA,
 PORTAGE, STARK, SUMMIT, TRUMBULL,
 TUSCARAWAS, WAYNE

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Bricklayer Heavy Highway A&B

Change # : CN01-2003HvyHwy

Craft : Bricklayer Effective Date : 12/23/2003 Last Posted : 12/24/2003

		Fringe Benefit Payments								
	BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification										
Bricklayer A	\$23.00	\$4.60	\$2.00	\$0.18	\$0.00	\$0.00	\$0.00	\$29.78	\$41.28	
Bricklayer B	\$24.00	\$4.60	\$2.00	\$0.18	\$0.00	\$0.00	\$0.00	\$30.78	\$42.78	
Apprentice	Percent									
1st year	50.00	\$11.50	\$4.60	\$2.00	\$0.18	\$0.00	\$0.00	\$18.28	\$24.03	
2nd year	70.00	\$16.10	\$4.60	\$2.00	\$0.18	\$0.00	\$0.00	\$22.88	\$30.93	
3rd year	90.00	\$20.70	\$4.60	\$2.00	\$0.18	\$0.00	\$0.00	\$27.48	\$37.83	

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, GAUGA, 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 :

(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.

Ratio :

3 Journeymen to 1 Apprentice
8 Journeymen to 2 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

CARROLL, COLUMBIANA*, STARK,
TUSCARAWAS

Special Jurisdictional Note : In Columbiana County the following townships are included: (Knox, West, Butler, and Hanover)

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Bricklayer Local 6 Tile Setters & Finishers

Change # : LCN1-2012jcLoc6

Craft : Bricklayer Effective Date : 05/02/2012 Last Posted : 05/02/2012

	BHR	Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification											
Bricklayer Tile Setter	\$23.89	\$4.55	\$4.66	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33.65	\$45.60
Marble Mason	\$23.89	\$4.55	\$4.66	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33.65	\$45.60
Terrazzo worker	\$23.89	\$4.55	\$4.66	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33.65	\$45.60
Finisher Support	\$21.28	\$4.55	\$4.66	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$31.04	\$41.68
=====											
APPRENTICE											
Finisher Support Only											
1ST 6 months	\$12.77	\$4.55	\$4.66	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.53	\$28.92
2ND 6 months	\$14.90	\$4.55	\$4.66	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$24.66	\$32.11
3RD 6 months	\$15.96	\$4.55	\$4.66	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.72	\$33.70
4TH 6 months	\$17.02	\$4.55	\$4.66	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.78	\$35.29
5TH 6 months	\$18.09	\$4.55	\$4.66	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$27.85	\$36.89
6TH 6 months	\$19.15	\$4.55	\$4.66	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.91	\$38.49
=====											
Apprentice	Percent										
1st 30 Days	35.00	\$8.36	\$4.55	\$4.66	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$18.12	\$22.30
31st day thru 1st 6 months	40.00	\$9.56	\$4.55	\$4.66	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$19.32	\$24.09
2nd 6 months	45.00	\$10.75	\$4.55	\$4.66	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$20.51	\$25.89
3rd 6 months	50.00	\$11.95	\$4.55	\$4.66	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$21.71	\$27.68
4th 6 months	58.00	\$13.86	\$4.55	\$4.66	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$23.62	\$30.54
5th 6 months	65.00	\$15.53	\$4.55	\$4.66	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$25.29	\$33.05
6th 6 months	75.00	\$17.92	\$4.55	\$4.66	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$27.68	\$36.64
7th 6 months	81.00	\$19.35	\$4.55	\$4.66	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$29.11	\$38.79
8th 4 months	90.00	\$21.50	\$4.55	\$4.66	\$0.55	\$0.00	\$0.00	\$0.00	\$0.00	\$31.26	\$42.01
=====											

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

5 Journeymen to 1 Apprentice

CARROLL, COLUMBIANA,
COLUMBIANA*, STARK, TUSCARAWAS

Special Jurisdictional Note : Tile Setter Work for Townships of Butler, Hanover, Knox,
and West in Columbiana County

Details :

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

ASHTABULA, CARROLL, COLUMBIANA,
COSHOCOTON, HARRISON, HOLMES,
JEFFERSON, MAHONING, PORTAGE,
STARK, TRUMBULL, TUSCARAWAS,
WAYNE

Special Jurisdictional Note :

Details :

Mechanic's assistants shall do all the handling, of sand, cement, lime, tile, marble, terrazzo and other materials used by the mechanics upon being delivered to the building or at the job. Hand rubbing, rolling, mixing, formulating, grinding, grouting, and cleaning of all marble, tile, mosaic, and terrazzo floors, and wainscoting, and such other work as is required in helping a mechanic as is the established custom of the trade. No limit to the tools, equipment or machinery used.

Prevailing Wage Rate Skilled Crafts

Name of Union: Bricklayer Local 8 Tile/Marble & Terrazzo Finishers

Change # : CN01-2009Loc8

Craft : Bricklayer Effective Date : 06/22/2009 Last Posted : 06/22/2009

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Bricklayer- Marble- Terrazzo- Tile-Assistant		\$22.03	\$4.65	\$6.34	\$0.20	\$0.00	\$0.00	\$0.54	\$33.76	\$44.78	
Resilient flooring, Wood, Laminate, Carpet, Carpet tile		\$12.19	\$4.65	\$5.76	\$0.00	\$0.00	\$0.00	\$0.36	\$22.96	\$29.05	
New Employees	Percent										
1st 30 days	60.00	\$13.22	\$0.00	\$0.00	\$0.20	\$0.00	\$0.00	\$0.00	\$13.42	\$20.03	
2nd 30 days thru 6 months	60.00	\$13.22	\$4.65	\$6.34	\$0.20	\$0.00	\$0.00	\$0.54	\$24.95	\$31.56	
2nd 6 months	70.00	\$15.42	\$4.65	\$6.34	\$0.20	\$0.00	\$0.00	\$0.54	\$27.15	\$34.86	
3rd 6 months	75.00	\$16.52	\$4.65	\$6.34	\$0.20	\$0.00	\$0.00	\$0.54	\$28.25	\$36.51	
4th 6 months	80.00	\$17.62	\$4.65	\$6.34	\$0.20	\$0.00	\$0.00	\$0.54	\$29.35	\$38.17	
5th 6 months	85.00	\$18.73	\$4.65	\$6.34	\$0.20	\$0.00	\$0.00	\$0.54	\$30.46	\$39.82	
6th 6 months	90.00	\$19.83	\$4.65	\$6.34	\$0.20	\$0.00	\$0.00	\$0.54	\$31.56	\$41.47	
7th 6 months	95.00	\$20.93	\$4.65	\$6.34	\$0.20	\$0.00	\$0.00	\$0.54	\$32.66	\$43.12	
8th 6 months	95.00	\$20.93	\$4.65	\$6.34	\$0.20	\$0.00	\$0.00	\$0.54	\$32.66	\$43.12	

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :
 ASHTABULA, CARROLL, COLUMBIANA,
 COSHOCTON, HARRISON, HOLMES,
 JEFFERSON, MAHONING, PORTAGE, STARK,
 TRUMBULL, TUSCARAWAS, WAYNE

Special Jurisdictional Note :

Details :

Mechanic's assistants shall do all the handling, of sand, cement, lime, tile, marble, terrazzo and other materials used by the mechanics upon being delivered to the building or at the job. Hand rubbing, rolling, mixing, formulating, grinding, grouting, and cleaning of all marble, tile, mosaic, and terrazzo floors, and wainscoting, and such other work as is required in helping a mechanic as is the established custom of the trade. No limit to the tools, equipment or machinery used.

Prevailing Wage Rate Skilled Crafts

Name of Union: Bricklayer Local 8 Tile Setter

Change # : CN01-2002Loc8

Craft : Bricklayer Effective Date : 06/01/2002 Last Posted : 06/06/2002

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Bricklayer-Tile Setter - Marble Mason - Terrazzo Worker		\$22.68	\$3.00	\$3.75	\$0.15	\$0.00	\$0.00	\$0.00	\$29.58	\$40.92
Tile - Marble - Terrazzo Assistant		\$20.07	\$3.00	\$3.75	\$0.10	\$0.00	\$0.00	\$0.00	\$26.92	\$36.96
Apprentice	Percent									
1st 750 hrs	39.80	\$9.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$9.03	\$13.54
2nd 750 hrs	58.39	\$13.24	\$3.00	\$3.75	\$0.00	\$0.00	\$0.00	\$0.00	\$19.99	\$26.61
3rd 750 hrs	72.99	\$16.55	\$3.00	\$3.75	\$0.00	\$0.00	\$0.00	\$0.00	\$23.30	\$31.58
4th 750 hrs	87.58	\$19.86	\$3.00	\$3.75	\$0.00	\$0.00	\$0.00	\$0.00	\$26.61	\$36.54

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :
 ASHTABULA, CARROLL, COLUMBIANA,
 COSHOCTON, HARRISON, HOLMES,
 JEFFERSON, MAHONING, PORTAGE, STARK,
 TRUMBULL, TUSCARAWAS, WAYNE

Special Jurisdictional Note :

Details :

Grinders shall receive (\$.25) cents per hour above the Assistant rate.

Prevailing Wage Rate Skilled Crafts

Name of Union: Bricklayer Local 97

Change # : LCN01-2010jcHvyHwy

Craft : Bricklayer Effective Date : 03/31/2010 Last Posted : 03/31/2010

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Bricklayer-Highway-B-Sewer-Water Treatment		\$26.77	\$6.20	\$2.88	\$0.40	\$0.00	\$0.00	\$0.00	\$36.25	\$49.64	
Apprentice (A)	Percent										
1st year	50.00	\$13.39	\$6.20	\$2.88	\$0.40	\$0.00	\$0.00	\$0.00	\$22.86	\$29.56	
2nd year	70.00	\$18.74	\$6.20	\$2.88	\$0.40	\$0.00	\$0.00	\$0.00	\$28.22	\$37.59	
3rd year	90.00	\$24.09	\$6.20	\$2.88	\$0.40	\$0.00	\$0.00	\$0.00	\$33.57	\$45.62	

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: Carpenter & Floorlayer NE Canton C

Change # : CN01-2008LocNEdistCantonC

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	\$24.29	\$6.15	\$3.79	\$0.40	\$0.00	\$0.34	\$0.00	\$34.97	\$47.12	
Floorlayer	\$24.29	\$6.15	\$3.79	\$0.40	\$0.00	\$0.34	\$0.00	\$34.97	\$47.12	
Apprentice	Percent									
1st 3months	40.00	\$9.72	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$9.72	\$14.57	
2nd 3months	45.00	\$10.93	\$6.15	\$0.00	\$0.40	\$0.00	\$0.00	\$17.48	\$22.95	
2nd 6months is 1st year	50.00	\$12.15	\$6.15	\$0.00	\$0.40	\$0.00	\$0.00	\$18.69	\$24.77	
3rd 6months	55.00	\$13.36	\$6.15	\$0.00	\$0.40	\$0.00	\$0.00	\$19.91	\$26.59	
4th 6months is 2nd year	60.00	\$14.57	\$6.15	\$0.00	\$0.40	\$0.00	\$0.00	\$21.12	\$28.41	
5th 6months	70.00	\$17.00	\$6.15	\$2.65	\$0.40	\$0.00	\$0.24	\$26.44	\$34.94	
6th 6months is 3rd year	75.01	\$18.22	\$6.15	\$2.84	\$0.40	\$0.00	\$0.26	\$27.87	\$36.98	
7th 6months	80.00	\$19.43	\$6.15	\$3.03	\$0.40	\$0.00	\$0.27	\$29.28	\$39.00	
8th 6months is 4th year	85.00	\$20.65	\$6.15	\$3.22	\$0.40	\$0.00	\$0.29	\$30.71	\$41.03	

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) :

CARROLL, STARK, TUSCARAWAS, WAYNE

Special Jurisdictional Note :

Details :

4 Journeymen to 1 Apprentice

CARROLL, STARK, TUSCARAWAS,
WAYNE

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter Local 509 NE Interior Systems

Change # : CN02-2006JurLoc509Int Systems

Craft : Carpenter Effective Date : 06/08/2006 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, 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 :

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter Local 509 NE District Interior Systems

Change # : LCN01-2010mmLoc509Int Systems

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

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

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

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

WARREN, WASHINGTON, WAYNE

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter - NE District C Floorlayer

Change # : CN01-2005LocNEdistC

Craft : Carpenter Effective Date : 06/08/2005 Last Posted : 06/08/2005

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Carpenter - Floorlayer		\$21.21	\$5.45	\$3.79	\$0.40	\$0.00	\$0.34	\$0.00	\$31.19	\$41.80	
Apprentice	Percent										
1st 3months	40.00	\$8.48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.48	\$12.73	
2nd 3months	45.00	\$9.54	\$5.45	\$0.00	\$0.40	\$0.00	\$0.00	\$0.00	\$15.39	\$20.17	
2nd 6months is 1st year	50.00	\$10.61	\$5.45	\$0.00	\$0.40	\$0.00	\$0.00	\$0.00	\$16.45	\$21.76	
3rd 6months	55.00	\$11.67	\$5.45	\$0.00	\$0.40	\$0.00	\$0.00	\$0.00	\$17.52	\$23.35	
4th 6months is 2nd year	60.00	\$12.73	\$5.45	\$0.00	\$0.40	\$0.00	\$0.00	\$0.00	\$18.58	\$24.94	
5th 6months	70.00	\$14.85	\$5.45	\$2.65	\$0.40	\$0.00	\$0.24	\$0.00	\$23.59	\$31.01	
6th 6months is 3rd year	75.00	\$15.91	\$5.45	\$2.84	\$0.40	\$0.00	\$0.26	\$0.00	\$24.86	\$32.81	
7th 6months	80.00	\$16.97	\$5.45	\$3.03	\$0.40	\$0.00	\$0.27	\$0.00	\$26.12	\$34.60	
8th 6months is 4th year	85.00	\$18.03	\$5.45	\$3.22	\$0.40	\$0.00	\$0.29	\$0.00	\$27.39	\$36.40	

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) :

CARROLL, STARK, TUSCARAWAS, WAYNE

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter - NE District C Residential

Change # : CN01002LocNEdistC

Craft : Carpenter/RES Effective Date : 05/01/2002 Last Posted : 04/26/2002

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Carpenter		\$13.24	\$3.70	\$0.50	\$0.11	\$0.00	\$0.00	\$0.00	\$17.55	\$24.17	
Apprentice	Percent										
1st 3 months	50.00	\$6.62	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$6.62	\$9.93	
2nd 3 months	50.00	\$6.62	\$3.70	\$0.00	\$0.11	\$0.00	\$0.00	\$0.00	\$10.43	\$13.74	
2nd 6 MONTHS	55.00	\$7.28	\$3.70	\$0.00	\$0.11	\$0.00	\$0.00	\$0.00	\$11.09	\$14.73	
3rd 6 months	60.00	\$7.94	\$3.70	\$0.00	\$0.11	\$0.00	\$0.00	\$0.00	\$11.75	\$15.73	
4th 6 months	65.00	\$8.61	\$3.70	\$0.00	\$0.11	\$0.00	\$0.00	\$0.00	\$12.42	\$16.72	
5th 6 months	70.00	\$9.27	\$3.70	\$0.35	\$0.11	\$0.00	\$0.00	\$0.00	\$13.43	\$18.06	
6th 6 months	75.00	\$9.93	\$3.70	\$0.38	\$0.11	\$0.00	\$0.00	\$0.00	\$14.12	\$19.09	
7th 6 months	80.00	\$10.59	\$3.70	\$0.40	\$0.11	\$0.00	\$0.00	\$0.00	\$14.80	\$20.10	
8th 6 months	85.00	\$11.25	\$3.70	\$0.43	\$0.11	\$0.00	\$0.00	\$0.00	\$15.49	\$21.12	

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :
CARROLL, STARK, TUSCARAWAS, WAYNE

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 : 05/01/2007 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-Draperies-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, 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 :

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-Draperies-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 - NE District E

Change # : CN01001LocNEdistE

Craft : Carpenter Effective Date : 05/01/2001 Last Posted : 06/04/2001

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Carpenter - Floorlayer		\$20.31	\$3.30	\$2.14	\$0.20	\$0.00	\$1.34	\$0.02	\$27.31	\$37.47
Apprentice	Percent									
1st 3months	40.00	\$8.12	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.12	\$12.19
2nd 3months	45.00	\$9.14	\$3.30	\$0.00	\$0.20	\$0.00	\$0.00	\$0.02	\$12.66	\$17.23
2nd 6months	50.00	\$10.16	\$3.30	\$0.00	\$0.20	\$0.00	\$0.00	\$0.02	\$13.68	\$18.75
3rd 6months	55.00	\$11.17	\$3.30	\$0.00	\$0.20	\$0.00	\$0.00	\$0.02	\$14.69	\$20.28
4th 6months	60.00	\$12.19	\$3.30	\$0.00	\$0.20	\$0.00	\$0.00	\$0.02	\$15.71	\$21.80
5th 6months	70.00	\$14.22	\$3.30	\$1.50	\$0.20	\$0.00	\$0.94	\$0.02	\$20.18	\$27.29
6th 6months	75.00	\$15.23	\$3.30	\$1.61	\$0.20	\$0.00	\$1.01	\$0.02	\$21.37	\$28.99
7th 6months	80.00	\$16.25	\$3.30	\$1.71	\$0.20	\$0.00	\$1.07	\$0.02	\$22.55	\$30.67
8th 6months	85.00	\$17.26	\$3.30	\$1.82	\$0.20	\$0.00	\$1.14	\$0.02	\$23.74	\$32.38

Ratio :
1 Apprentice to 4 Journeymen

Jurisdiction :
CARROLL, STARK, TUSCARAWAS, WAYNE

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter - NE District E Residential

Change # : CN01001LocNEdistE/RES

Craft : Carpenter Effective Date : 05/01/2001 Last Posted : 06/04/2001

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Carpenter		\$13.24	\$3.30	\$0.50	\$0.11	\$0.00	\$0.00	\$0.00	\$17.15	\$23.77	
Apprentice	Percent										
1st 3 months	50.00	\$6.62	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$6.62	\$9.93	
2nd 3 months	50.00	\$6.62	\$3.30	\$0.00	\$0.11	\$0.00	\$0.00	\$0.00	\$10.03	\$13.34	
2nd 6 months	55.00	\$7.28	\$3.30	\$0.00	\$0.11	\$0.00	\$0.00	\$0.00	\$10.69	\$14.33	
3rd 6 months	60.00	\$7.94	\$3.30	\$0.00	\$0.11	\$0.00	\$0.00	\$0.00	\$11.35	\$15.33	
4th 6 months	65.00	\$8.61	\$3.30	\$0.00	\$0.11	\$0.00	\$0.00	\$0.00	\$12.02	\$16.32	
5th 6 months	70.00	\$9.27	\$3.30	\$0.35	\$0.11	\$0.00	\$0.00	\$0.00	\$13.03	\$17.66	
6th 6 months	75.00	\$9.93	\$3.30	\$0.38	\$0.11	\$0.00	\$0.00	\$0.00	\$13.72	\$18.69	
7th 6 months	80.00	\$10.59	\$3.30	\$0.40	\$0.11	\$0.00	\$0.00	\$0.00	\$14.40	\$19.70	
8th 6 months	85.00	\$11.25	\$3.30	\$0.43	\$0.11	\$0.00	\$0.00	\$0.00	\$15.09	\$20.72	

Ratio :

Jurisdiction :

CARROLL, STARK, TUSCARAWAS, WAYNE

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter Millwright NE Local 1871 C

Change # : CN01-2004Loc1871C

Craft : Carpenter Effective Date : 05/01/2004 Last Posted : 05/04/2004

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Carpenter-Millwright		\$20.40	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$0.00	\$30.60	\$40.80
Certified Welder		\$21.40	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$0.00	\$31.60	\$42.30
Lay-Out Man on Monorail		\$21.90	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$0.00	\$32.10	\$43.05
Apprentice	Percent									
1st 6 months	55.00	\$11.22	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$0.00	\$21.42	\$27.03
2nd 6 months	58.50	\$11.93	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$0.00	\$22.13	\$28.10
3rd 6 months	62.00	\$12.65	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$0.00	\$22.85	\$29.17
4th 6 months	65.50	\$13.36	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$0.00	\$23.56	\$30.24
5th 6 months	69.00	\$14.08	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$0.00	\$24.28	\$31.31
6th 6 months	72.50	\$14.79	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$0.00	\$24.99	\$32.39
7th 6 months	76.00	\$15.50	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$0.00	\$25.70	\$33.46
8th 6 months	80.00	\$16.32	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$0.00	\$26.52	\$34.68

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) :

STARK, WAYNE, CARROLL, TUSCARAWAS

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 Journeyman Rate:

Certified Welder \$1.00

Lay Out Man on Monorail \$1.25

WAYNE

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 Journeyman Rate:

Certified Welder \$1.00

Lay Out Man on Monorail \$1.25

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter - Piledriver Local 1871C

Change # : CN01001Loc1871C

Craft : Carpenter Effective Date : 05/01/2001 Last Posted : 06/04/2001

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Piledriver		\$19.50	\$3.30	\$3.52	\$0.22	\$0.00	\$1.25	\$0.02	\$27.81	\$37.56
Diver		\$29.25	\$3.30	\$3.52	\$0.22	\$0.00	\$1.25	\$0.02	\$37.56	\$52.19
Apprentice	Percent									
1st 6 months	55.00	\$10.73	\$3.30	\$3.52	\$0.22	\$0.00	\$1.25	\$0.02	\$19.04	\$24.40
2nd 6 months	58.50	\$11.41	\$3.30	\$3.52	\$0.22	\$0.00	\$1.25	\$0.02	\$19.72	\$25.42
3rd 6 months	62.00	\$12.09	\$3.30	\$3.52	\$0.22	\$0.00	\$1.25	\$0.02	\$20.40	\$26.45
4th 6 months	65.50	\$12.77	\$3.30	\$3.52	\$0.22	\$0.00	\$1.25	\$0.02	\$21.08	\$27.47
5th 6 months	69.00	\$13.46	\$3.30	\$3.52	\$0.22	\$0.00	\$1.25	\$0.02	\$21.77	\$28.49
6th 6 months	72.50	\$14.14	\$3.30	\$3.52	\$0.22	\$0.00	\$1.25	\$0.02	\$22.45	\$29.52
7th 6 months	76.00	\$14.82	\$3.30	\$3.52	\$0.22	\$0.00	\$1.25	\$0.02	\$23.13	\$30.54
8th 6 months	80.00	\$15.60	\$3.30	\$3.52	\$0.22	\$0.00	\$1.25	\$0.02	\$23.91	\$31.71

Ratio :
3 Journeymen to 1 Apprentice

Jurisdiction :
STARK, WAYNE, CARROLL, TUSCARAWAS

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 (2) Journeymen.

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter - Piledriver NE Local 1871 C

Change # : CN01-2004Loc1871C

Craft : Carpenter Effective Date : 05/01/2004 Last Posted : 05/04/2004

		Fringe Benefit Payments								
	BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification										
Carpenter-Piledriver	\$20.40	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$0.00	\$30.60	\$40.80	
Diver	\$30.60	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$0.00	\$40.80	\$56.10	
Certified Welder	\$21.45	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$0.00	\$31.65	\$42.38	
Apprentice	Percent									
1st 6 months	55.00	\$11.22	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$21.42	\$27.03	
2nd 6 months	58.50	\$11.93	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$22.13	\$28.10	
3rd 6 months	62.00	\$12.65	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$22.85	\$29.17	
4th 6 months	65.50	\$13.36	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$23.56	\$30.24	
5th 6 months	69.00	\$14.08	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$24.28	\$31.31	
6th 6 months	72.50	\$14.79	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$24.99	\$32.39	
7th 6 months	76.00	\$15.50	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$25.70	\$33.46	
8th 6 months	80.00	\$16.32	\$4.95	\$3.52	\$0.33	\$0.00	\$1.40	\$26.52	\$34.68	

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) :

STARK, WAYNE, CARROLL, TUSCARAWAS

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 (2) Journeymen.
Employees working with creosoted,chemically treated or toxic materials,shall receive \$.50 above regular rate.

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 (2) Journeymen. Employees working with creosoted, chemically treated or toxic materials, shall receive \$.50 above regular rate.

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 6 months	61.00	\$9.76	\$4.92	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00	\$14.76	\$19.64
3rd 6 months	64.00	\$10.24	\$4.92	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00	\$15.24	\$20.36
4th 6 months	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
6th 6 months	72.90	\$11.66	\$4.92	\$0.65	\$0.08	\$0.00	\$0.00	\$0.00	\$17.31	\$23.15
7th 6 months	75.90	\$12.14	\$4.92	\$0.69	\$0.08	\$0.00	\$0.00	\$0.00	\$17.83	\$23.91
8th 6 months	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 :

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

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 :

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: Cement Mason Local 109

Change # : CN02-2005Loc109

Craft : Cement Effective Date : 07/07/2005 Last Posted : 07/07/2005

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Cement Mason		\$24.69	\$4.00	\$3.00	\$0.25	\$0.00	\$3.00	\$0.00	\$34.94	\$47.29	
Apprentice	Percent										
1st year	60.00	\$14.81	\$4.00	\$3.00	\$0.25	\$0.00	\$3.00	\$0.00	\$25.06	\$32.47	
2nd year	75.00	\$18.52	\$4.00	\$3.00	\$0.25	\$0.00	\$3.00	\$0.00	\$28.77	\$38.03	
3rd year	90.00	\$22.22	\$4.00	\$3.00	\$0.25	\$0.00	\$3.00	\$0.00	\$32.47	\$43.58	

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

Ratio :

1 Journeymen to 1 Apprentice Employed
Employers that employ (5) or more Journeyman may hire a second Apprentice

Jurisdiction (* denotes special jurisdictional note) :

CARROLL, HOLMES, MEDINA, PORTAGE, STARK, SUMMIT, TUSCARAWAS, WAYNE

Special Jurisdictional Note :

Details :

Finishers when applying collarshake shall be paid an additional \$2.00 per DAY.
Swing Scaffolds up to 50 feet shall be paid \$0.25 above the Journeymen rate.
Swing Scaffolds over 50 feet shall be paid \$0.35 above the Journeymen rate.

Prevailing Wage Rate Skilled Crafts

Name of Union: Cement Mason/ Bricklayer HevHwyA2

Change # : CN20001HevHwyA2

Craft : Cement Mason Effective Date : 05/01/2000 Last Posted : 12/12/2000 Expires :

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Cement Mason & Plasterer & Bricklayers		\$20.73	\$3.00	\$3.00	\$0.30	\$0.00	\$0.00	\$0.00	\$27.03	\$37.40	
Apprentice	Percent										
1st year	50.00	\$10.37	\$3.00	\$3.00	\$0.30	\$0.00	\$0.00	\$0.00	\$16.67	\$21.85	
2nd year	70.00	\$14.51	\$3.00	\$3.00	\$0.30	\$0.00	\$0.00	\$0.00	\$20.81	\$28.07	
3rd year	90.00	\$18.66	\$3.00	\$3.00	\$0.30	\$0.00	\$0.00	\$0.00	\$24.96	\$34.29	

Ratio :

5 Journeymen to 1 Apprentice
4 Journeymen to 1 Apprentice thereafter

Jurisdiction :

BROWN, BUTLER, CLERMONT,
COLUMBIANA, DEFIANCE, ERIE,
HAMILTON, HIGHLAND, HURON, LORAIN,
MAHONING, MEDINA, OTTAWA,
PAULDING, PORTAGE, SANDUSKY,
SENECA, STARK, SUMMIT, TRUMBULL,
WARREN, WILLIAMS

Details :

Highway Construction; Sewer, Waterworks and Utility Construction; Heavy Construction; Airport Construction; Railroad Construction, Industrial and Building Site*

* Shall not include the actual excavation for the buildings, foundations and footers on construction of the buildings

Prevailing Wage Rate Skilled Crafts

Name of Union: Cement Mason Bricklayer Local 97 HevHwy A

Change # : LCN01-2011mmHvyHwy

Craft : Bricklayer Effective Date : 08/18/2011 Last Posted : 08/18/2011

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Cement Mason Bricklayer Sewer Water Treatment A		\$26.57	\$6.70	\$3.48	\$0.40	\$0.00	\$0.00	\$0.00	\$37.15	\$50.44
Apprentice	Percent									
1st year	50.00	\$13.29	\$6.70	\$3.48	\$0.40	\$0.00	\$0.00	\$0.00	\$23.86	\$30.51
2nd year	70.00	\$18.60	\$6.70	\$3.48	\$0.40	\$0.00	\$0.00	\$0.00	\$29.18	\$38.48
3rd year	90.00	\$23.91	\$6.70	\$3.48	\$0.40	\$0.00	\$0.00	\$0.00	\$34.49	\$46.45

Special Calculation Note : NOT FOR BUILDING CONSTRUCTION.

Ratio :

- 3 Journeymen to 1 Apprentice
- 6 Journeymen to 2 Apprentice
- 9 Journeymen to 2 Apprentice
- 12 Journeymen to 4 Apprentice
- 15 Journeymen to 5 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: Cement Mason Bricklayer Local 97 HevHwy B

Change # : LCN01-2011mmHvyHwy

Craft : Bricklayer Effective Date : 08/18/2011 Last Posted : 08/18/2011

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Cement Mason Bricklayer Power Plants Tunnels Amusement Parks B		\$27.57	\$6.70	\$3.48	\$0.40	\$0.00	\$0.00	\$0.00	\$38.15	\$51.94
Apprentice	Percent									
1st year	50.00	\$13.79	\$6.70	\$3.48	\$0.40	\$0.00	\$0.00	\$0.00	\$24.36	\$31.26
2nd year	70.00	\$19.30	\$6.70	\$3.48	\$0.40	\$0.00	\$0.00	\$0.00	\$29.88	\$39.53
3rd year	90.00	\$24.81	\$6.70	\$3.48	\$0.40	\$0.00	\$0.00	\$0.00	\$35.39	\$47.80

Special Calculation Note : NOT FOR BUILDING CONSTRUCTION.

Ratio :

- 3 Journeymen to 1 Apprentice
- 6 Journeymen to 2 Apprentice
- 9 Journeymen to 2 Apprentice
- 12 Journeymen to 4 Apprentice
- 15 Journeymen to 5 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: Cement Mason Hvy Hwy (Roads) Exhibit A Local 109

Change # : CN00001Loc109

Craft : Cement Effective Date : 05/01/2000 Last Posted : 05/30/2000 Expires :

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Cement Mason	\$20.73	\$3.00	\$3.00	\$0.30	\$0.00	\$0.00	\$0.00	\$0.00	\$27.03	\$37.40	
Apprentice	Percent										
1st year	49.99	\$10.36	\$3.00	\$3.00	\$0.30	\$0.00	\$0.00	\$0.00	\$16.66	\$21.84	
2nd year	70.00	\$14.51	\$3.00	\$3.00	\$0.30	\$0.00	\$0.00	\$0.00	\$20.81	\$28.07	
3rd year	89.99	\$18.65	\$3.00	\$3.00	\$0.30	\$0.00	\$0.00	\$0.00	\$24.95	\$34.28	

Ratio :

1 apprentice to 4 journeymen

Jurisdiction :

MEDINA, PORTAGE, SUMMIT, STARK

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Cement Mason (OCA) Heavy Highway District 2 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 2-A		\$26.08	\$5.09	\$3.00	\$0.40	\$0.00	\$2.15	\$0.00	\$36.72	\$49.76	
District 2-B		\$26.95	\$5.09	\$3.00	\$0.40	\$0.00	\$2.15	\$0.00	\$37.59	\$51.07	
Apprentice	Percent										
1st Year	60.00	\$15.65	\$5.09	\$3.00	\$0.40	\$0.00	\$2.15	\$0.00	\$26.29	\$34.11	
2nd Year	75.00	\$19.56	\$5.09	\$3.00	\$0.40	\$0.00	\$2.15	\$0.00	\$30.20	\$39.98	
3rd Year	90.00	\$23.47	\$5.09	\$3.00	\$0.40	\$0.00	\$2.15	\$0.00	\$34.11	\$45.85	

Special Calculation Note :

Ratio :

2 Journeymen to 1 Apprentice
Company Wide

Jurisdiction (* denotes special jurisdictional note) :

BROWN, BUTLER, CLERMONT, COLUMBIANA, DEFIANCE, ERIE, HAMILTON, HIGHLAND, HURON, LORAIN, MAHONING, MEDINA, OTTAWA, PAULDING, PORTAGE, SANDUSKY, SENECA, STARK, SUMMIT, TRUMBULL, WARREN, WILLIAMS

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: Cement Mason Hvy Hwy (Sewer) Exhibit B Local 109

Change # : CN00001Loc109

Craft : Cement Effective Date : 05/01/2000 Last Posted : 05/30/2000 Expires :

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Cement Mason	\$21.60	\$3.00	\$3.00	\$0.30	\$0.00	\$0.00	\$0.00	\$0.00	\$27.90	\$38.70
Apprentice	Percent									
1st year	50.00	\$10.80	\$3.00	\$3.00	\$0.30	\$0.00	\$0.00	\$0.00	\$17.10	\$22.50
2nd year	70.00	\$15.12	\$3.00	\$3.00	\$0.30	\$0.00	\$0.00	\$0.00	\$21.42	\$28.98
3rd year	90.00	\$19.44	\$3.00	\$3.00	\$0.30	\$0.00	\$0.00	\$0.00	\$25.74	\$35.46

Ratio :

1 apprentice to 4 journeymen

Jurisdiction :

MEDINA, PORTAGE, STARK, SUMMIT

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Cement Mason/Plasterer HevHwyA2

Change # : CN01-2002HevHwyA2

Craft : Cement Mason Effective Date : 05/01/2002 Last Posted : 12/11/2002

		Fringe Benefit Payments								
	BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification										
Cement Mason & Plasterer	\$21.98	\$3.25	\$3.00	\$0.30	\$0.00	\$0.50	\$0.00	\$29.03	\$40.02	
Apprentice	Percent									
1st year	55.00	\$12.09	\$3.25	\$3.00	\$0.30	\$0.00	\$0.50	\$19.14	\$25.18	
2nd year	70.00	\$15.39	\$3.25	\$3.00	\$0.30	\$0.00	\$0.50	\$22.44	\$30.13	
3rd year	90.00	\$19.78	\$3.25	\$3.00	\$0.30	\$0.00	\$0.50	\$26.83	\$36.72	

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

Ratio :

5 Journeymen to 1 Apprentice
4 Journeymen to 1 Apprentice thereafter

Jurisdiction (* denotes special jurisdictional note) :

BROWN, BUTLER, CLERMONT, COLUMBIANA, DEFIANCE, ERIE, HAMILTON, HIGHLAND, HURON, LORAIN, MAHONING, MEDINA, OTTAWA, PAULDING, PORTAGE, SANDUSKY, SENECA, STARK, SUMMIT, TRUMBULL, WARREN, WILLIAMS

Special Jurisdictional Note :

Details :

Highway Construction*work defined but not limited to construction of roads, streets, parkways, expressways, turnpikes, parking areas, rest areas, roadside parks, guardrails, fences, bridle paths, athletic fields, highway bridges, drainage structures, grade separations involving highways & including all work necessary to provide a facility to accommodate vehicular or pedestrian traffic.

Sewer, Waterworks and Utility Construction* construction of storm sewers, sanitary sewers, supplying & distributing waterlines, gas lines, telephone & television conduit, underground electrical lines & similar utility construction.

Industrial and Building Site*work included inside property line, but outside the actual building construction shall include but not limited to grading & excavation of the site & shall include all work connected with the installation of sewer lines, drainage lines, water lines, gas lines, telephone & television conduit, underground electric lines & similar utility construction & work on parking

lots, bridges, roads, streets, & sidewalks, but shall not include the actual excavation for the buildings, for foundations & footers on construction of buildings.

* Shall not include the actual excavation for the buildings, foundations and footers on construction of the buildings.

Heavy Construction* defined but not limited to, foundations, abutments, retaining walls, shafts, subways, elevators, drainage projects, flood control projects, reclamation projects, reservoirs, water supply projects, water development projects, hydroelectric development, transmission lines, locks, dams, dikes, levees, revetments, channel cutoffs, intakes, jetties, breakwaters, docks & harbors

Airport Construction* includes paving, drainage, fences, driveways, parking areas and similar work incidental to the construction of airfields, but excluding the construction of buildings.

Railroad Construction* defined as including drainage & the construction of bridges and other incidentals for railroads, street railways construction projects & rapid transit system projects, but shall not include the construction of buildings.

Prevailing Wage Rate Skilled Crafts

Name of Union: Cement Mason/Plasterer HevHwyA2*

Change # : CN01001HevHwyA2

Craft : Cement Mason Effective Date : 05/01/2003 Last Posted : 12/05/2001

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Cement Mason & Plasterer		\$23.73	\$3.00	\$3.00	\$0.30	\$0.00	\$0.00	\$0.00	\$30.03	\$41.90	
Apprentice	Percent										
1st year	55.00	\$13.05	\$3.00	\$3.00	\$0.30	\$0.00	\$0.00	\$0.00	\$19.35	\$25.88	
2nd year	70.00	\$16.61	\$3.00	\$3.00	\$0.30	\$0.00	\$0.00	\$0.00	\$22.91	\$31.22	
3rd year	90.00	\$21.36	\$3.00	\$3.00	\$0.30	\$0.00	\$0.00	\$0.00	\$27.66	\$38.34	

Ratio :

5 Journeymen to 1 Apprentice
4 Journeymen to 1 Apprentice thereafter

Jurisdiction :

BROWN, BUTLER, CLERMONT,
COLUMBIANA, DEFIANCE, ERIE,
HAMILTON, HIGHLAND, HURON, LORAIN,
MAHONING, MEDINA, OTTAWA,
PAULDING, PORTAGE, SANDUSKY,
SENECA, STARK, SUMMIT, TRUMBULL,
WARREN, WILLIAMS

Details :

Highway Construction*work defined but not limited to construction of roads,streets,parkways,expressways,turnpikes,parking areas,rest areas,roadside parks,guardrails,fences,bridle paths,athletic fields,highway bridges,drainage structures,grade separations involving highways & including all work necessary to provide a facility to accomodate vehicular or pedestrian traffic.

Sewer, Waterworks and Utility Construction* construction of storm sewers,sanitary sewers,supplying & distributing waterlines,gas lines,telephone & television conduit,underground electrical lines& similar utility construction.

Industrial and Building Site*work included inside property line,but outside the actual building construction shall include but not limited to grading & excavation of the site& shall include all work connected with the installation of sewer lines,drainage lines,water lines,gas lines,telephone & television conduit, underground electric lines & similar utility construction & work on parking lots,bridges,roads,streets,& sidewalks,but shall not include the actual excavation for the buildings,for foundations&footers on construction of buildings.

* Shall not include the actual excavation for the buildings, foundations and footers on construction of the buildings.

Heavy Construction*defined but not limited to,foundations,abutments,retaining

walls,shafts,subways,elevators,drainage projects,flood control projects,reclamation projects,reservoirs,water supply projects water development projects,hydroelectric development,transmission lines,locks dams,dikes,levees,revetments,channel cutoffs,intakes,jetties,breakwaters,docks & harbors

Airport Construction*includes paving,drainage,fences,driveways,parking areas and similar work incidental to the construction of airfields, but excluding the construction of buildings.

Railroad Construction*defined as including drainage & the construction of bridges and other incidentals for railroads,street railways construction projects & rapid transit system projects,but shall not include the construction of buildings.

Prevailing Wage Rate Skilled Crafts

Name of Union: Cement Mason/Plasterer HevHwyB2

Change # : CN1-2002HevHwyB2

Craft : Cement Mason Effective Date : 05/01/2002 Last Posted : 12/11/2002

		Fringe Benefit Payments								
	BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification										
Cement Mason & Plasterer	\$22.85	\$3.25	\$3.00	\$0.30	\$0.00	\$0.50	\$0.00	\$29.90	\$41.33	
Apprentice	Percent									
1st year	55.00	\$12.57	\$3.25	\$3.00	\$0.30	\$0.00	\$0.50	\$19.62	\$25.90	
2nd year	70.00	\$16.00	\$3.25	\$3.00	\$0.30	\$0.00	\$0.50	\$23.05	\$31.04	
3rd year	90.00	\$20.57	\$3.25	\$3.00	\$0.30	\$0.00	\$0.50	\$27.62	\$37.90	

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

Ratio :

5 Journeymen to 1 Apprentice
4 Journeymen to 1 Apprentice thereafter

Jurisdiction (* denotes special jurisdictional note) :

BROWN, BUTLER, CLERMONT,
COLUMBIANA, DEFIANCE, ERIE,
HAMILTON, HIGHLAND, HURON, LORAIN,
MAHONING, MEDINA, OTTAWA, PAULDING,
PORTAGE, SANDUSKY, SENECA, STARK,
SUMMIT, TRUMBULL, WARREN, WILLIAMS

Special Jurisdictional Note :

Details :

Power Plant; Tunnels, Amusement Park, Athletic Stadium Site* work is defined as all work which is inside the property line, but outside the actual building construction. Work shall include but not limited to the grading & excavation of the site, all work connected with the installation of sewer lines, drainage lines, gas lines, telephone & television conduit, underground electrical lines & similar utility construction, parking lots, bridges, roads, streets, sidewalks, reservoirs, ash pits, storage tanks, ramps, and other such construction work performed on work site. Shall not include the actual excavation for the buildings, foundations, or footers in construction of the buildings & or stadiums. Pollution Control; Sewage Plant Waste Plant and Water Treatment Facilities Construction* work shall be all work in construction of pumping stations, waste & sewage disposal plants, incinerator plants, water treatment plants, filtration plants, solid waste disposal & similar pollution control processes.

Prevailing Wage Rate Skilled Crafts

Name of Union: Cement Mason/Plasterer HevHwyB2*

Change # : CN10001HevHwyB2

Craft : Cement Mason Effective Date : 05/01/2003 Last Posted : 12/05/2001

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Cement Mason & Plasterer		\$24.60	\$3.00	\$3.00	\$0.30	\$0.00	\$0.00	\$0.00	\$30.90	\$43.20
Apprentice	Percent									
1st year	55.00	\$13.53	\$3.00	\$3.00	\$0.30	\$0.00	\$0.00	\$0.00	\$19.83	\$26.60
2nd year	70.00	\$17.22	\$3.00	\$3.00	\$0.30	\$0.00	\$0.00	\$0.00	\$23.52	\$32.13
3rd year	90.00	\$22.14	\$3.00	\$3.00	\$0.30	\$0.00	\$0.00	\$0.00	\$28.44	\$39.51

Ratio :

- 5 Journeymen to 1 Apprentice
- 4 Journeymen to 1 Apprentice thereafter

Jurisdiction :

BROWN, BUTLER, CLERMONT,
COLUMBIANA, DEFIANCE, ERIE,
HAMILTON, HIGHLAND, HURON, LORAIN,
MAHONING, MEDINA, OTTAWA,
PAULDING, PORTAGE, SANDUSKY,
SENECA, STARK, SUMMIT, TRUMBULL,
WARREN, WILLIAMS

Details :

Power Plant; Tunnels, Amusement Park, Athletic Stadium Site* work is defined as all work which is inside the property line, but outside the actual building construction. Work shall include but not limited to the grading & excavation of the site, all work connected with the installation of sewer lines, drainage lines, gas lines, telephone & television conduit, underground electrical lines & similar utility construction, parking lots, bridges, roads, streets, sidewalks, reservoirs, ash pits, storage tanks, ramps, and other such construction work performed on work site. Shall not include the actual excavation for the buildings, foundations, or footers in construction of the buildings & or stadiums. Pollution Control; Sewage Plant Waste Plant and Water Treatment Facilities Construction* work shall be all work in construction of pumping stations, waste & sewage disposal plants, incinerator plants, water treatment plants, filtration plants, solid waste disposal & similar pollution control processes.

Prevailing Wage Rate Skilled Crafts

Name of Union: Cement Mason/Plasterer HevHwy District 2(A)

Change # : CN01-2003HevHwyA2

Craft : Cement Mason Effective Date : 05/01/2003 Last Posted : 08/06/2003

		Fringe Benefit Payments								
	BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification										
Cement Mason & Plasterer		\$22.48	\$3.25	\$3.00	\$0.30	\$0.00	\$1.00	\$0.00	\$30.03	\$41.27
Apprentice	Percent									
1st year	55.00	\$12.36	\$3.25	\$3.00	\$0.30	\$0.00	\$1.00	\$0.00	\$19.91	\$26.10
2nd year	70.00	\$15.74	\$3.25	\$3.00	\$0.30	\$0.00	\$1.00	\$0.00	\$23.29	\$31.15
3rd year	90.00	\$20.23	\$3.25	\$3.00	\$0.30	\$0.00	\$1.00	\$0.00	\$27.78	\$37.90

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

Ratio :

5 Journeymen to 1 Apprentice
4 Journeymen to 1 Apprentice thereafter

Jurisdiction (* denotes special jurisdictional note) :

BROWN, BUTLER, CLERMONT, COLUMBIANA, DEFIANCE, ERIE, HAMILTON, HIGHLAND, HURON, LORAIN, MAHONING, MEDINA, OTTAWA, PAULDING, PORTAGE, SANDUSKY, SENECA, STARK, SUMMIT, TRUMBULL, WARREN, WILLIAMS

Special Jurisdictional Note :

Details :

Highway Construction*work defined but not limited to construction of roads,streets,parkways,expressways,turnpikes,parking areas,rest areas,roadside parks,guardrails,fences,bridle paths,athletic fields,highway bridges,drainage structures,grade separations involving highways & including all work necessary to provide a facility to accomodate vehicular or pedestrian traffic.

Sewer, Waterworks and Utility Construction* construction of storm sewers,sanitary sewers,supplying & distributing waterlines,gas lines,telephone & television conduit,underground electrical lines& similar utility construction.

Industrial and Building Site*work included inside property line,but outside the actual building construction shall include but not limited to grading & excavation of the site& shall include all work connected with the installation of sewer lines,drainage lines,water lines,gas lines,telephone & television conduit, underground electric lines & similar utility construction & work on parking

lots, bridges, roads, streets, & sidewalks, but shall not include the actual excavation for the buildings, for foundations & footers on construction of buildings.

* Shall not include the actual excavation for the buildings, foundations and footers on construction of the buildings.

Heavy Construction* defined but not limited to, foundations, abutments, retaining walls, shafts, subways, elevators, drainage projects, flood control projects, reclamation projects, reservoirs, water supply projects, water development projects, hydroelectric development, transmission lines, locks, dams, dikes, levees, revetments, channel cutoffs, intakes, jetties, breakwaters, docks & harbors

Airport Construction* includes paving, drainage, fences, driveways, parking areas and similar work incidental to the construction of airfields, but excluding the construction of buildings.

Railroad Construction* defined as including drainage & the construction of bridges and other incidentals for railroads, street railways construction projects & rapid transit system projects, but shall not include the construction of buildings.

Prevailing Wage Rate Skilled Crafts

Name of Union: Cement Mason/Plasterer HevHwy District 2(B)

Change # : CN01-2003HevHwyB2

Craft : Cement Mason Effective Date : 05/01/2003 Last Posted : 08/06/2003

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Cement Mason & Plasterer	\$23.35	\$3.25	\$3.00	\$0.30	\$0.00	\$1.00	\$0.00	\$30.90	\$42.58		
Apprentice	Percent										
1st year	55.00	\$12.84	\$3.25	\$3.00	\$0.30	\$0.00	\$1.00	\$20.39	\$26.81		
2nd year	70.00	\$16.35	\$3.25	\$3.00	\$0.30	\$0.00	\$1.00	\$23.90	\$32.07		
3rd year	90.00	\$21.02	\$3.25	\$3.00	\$0.30	\$0.00	\$1.00	\$28.57	\$39.07		

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

Ratio :

5 Journeymen to 1 Apprentice
4 Journeymen to 1 Apprentice thereafter

Jurisdiction (* denotes special jurisdictional note) :

BROWN, BUTLER, CLERMONT, COLUMBIANA, DEFIANCE, ERIE, HAMILTON, HIGHLAND, HURON, LORAIN, MAHONING, MEDINA, OTTAWA, PAULDING, PORTAGE, SANDUSKY, SENECA, STARK, SUMMIT, TRUMBULL, WARREN, WILLIAMS

Special Jurisdictional Note :

Details :

Power Plant; Tunnels, Amusement Park, Athletic Stadium Site* work is defined as all work which is inside the property line, but outside the actual building construction. Work shall include but not limited to the grading & excavation of the site, all work connected with the installation of sewer lines, drainage lines, gas lines, telephone & television conduit, underground electrical lines & similar utility construction, parking lots, bridges, roads, streets, sidewalks, reservoirs, ash pits, storage tanks, ramps, and other such construction work performed on work site. Shall not include the actual excavation for the buildings, foundations, or footers in construction of the buildings & or stadiums. Pollution Control; Sewage Plant Waste Plant and Water Treatment Facilities Construction* work shall be all work in construction of pumping stations, waste & sewage disposal plants, incinerator plants, water treatment plants, filtration plants, solid waste disposal & similar pollution control processes.

Prevailing Wage Rate Skilled Crafts

Name of Union: Cement Mason/Plasterers Heavy Highway District 2

Change # : CN01-2004HvyHwy

Craft : Cement Mason Effective Date : 05/01/2006 Last Posted : 10/12/2004

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Cement Mason District 2-A		\$24.98	\$3.50	\$3.00	\$0.30	\$0.00	\$1.40	\$0.00	\$33.18	\$45.67
District 2-B		\$25.85	\$3.50	\$3.00	\$0.30	\$0.00	\$1.40	\$0.00	\$34.05	\$46.98

Special Calculation Note :

- 1st year Apprentices paid at 60% of Journeyman rate plus Full fringes
- 2nd year Apprentices paid at 70% of Journeyman rate plus Full fringes
- 3rd year Apprentices paid at 90% of Journeyman rate plus Full fringes

Ratio :

4 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

BROWN, BUTLER, CLERMONT, COLUMBIANA, DEFIANCE, ERIE, HAMILTON, HIGHLAND, HURON, LORAIN, MAHONING, MEDINA, OTTAWA, PAULDING, PORTAGE, SANDUSKY, SENECA, STARK, SUMMIT, TRUMBULL, WARREN, WILLIAMS

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: Cement Mason/Plasterers (OCA) Heavy Highway District 2

Change # : CN01-2005HvyHwy

Craft : Cement Mason Effective Date : 05/01/2006 Last Posted : 10/19/2005

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Cement Mason District 2-A		\$24.98	\$3.50	\$3.00	\$0.30	\$0.00	\$1.40	\$0.00	\$33.18	\$45.67
District 2-B		\$25.85	\$3.50	\$3.00	\$0.30	\$0.00	\$1.40	\$0.00	\$34.05	\$46.98

Special Calculation Note :

- 1st year Apprentices paid at 60% of Journeyman rate plus Full fringes
- 2nd year Apprentices paid at 70% of Journeyman rate plus Full fringes
- 3rd year Apprentices paid at 90% of Journeyman rate plus Full fringes

Ratio :

2 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

BROWN, BUTLER, CLERMONT, COLUMBIANA, DEFIANCE, ERIE, HAMILTON, HIGHLAND, HURON, LORAIN, MAHONING, MEDINA, OTTAWA, PAULDING, PORTAGE, SANDUSKY, SENECA, STARK, SUMMIT, TRUMBULL, WARREN, WILLIAMS

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: Cement Mason (OCA) Heavy Highway District 2 A & B

Change # : CN01-2007HvyHwy

Craft : Cement Mason Effective Date : 07/16/2007 Last Posted : 07/16/2007

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Cement Mason		\$24.98	\$4.00	\$3.00	\$0.35	\$0.00	\$2.15	\$0.00	\$34.48	\$46.97
District 2-A										
District 2-B		\$25.85	\$4.00	\$3.00	\$0.35	\$0.00	\$2.15	\$0.00	\$35.35	\$48.28

Special Calculation Note :

- 1st year Apprentices paid at 60% of Journeyman rate plus Full fringes
- 2nd year Apprentices paid at 70% of Journeyman rate plus Full fringes
- 3rd year Apprentices paid at 90% of Journeyman rate plus Full fringes

Ratio :

4 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

BROWN, BUTLER, CLERMONT, COLUMBIANA, DEFIANCE, ERIE, HAMILTON, HIGHLAND, HURON, LORAIN, MAHONING, MEDINA, OTTAWA, PAULDING, PORTAGE, SANDUSKY, SENECA, STARK, SUMMIT, TRUMBULL, WARREN, WILLIAMS

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: Electrical Local 71 High Tension Pipe Type Cable

Change # : LCN01-2010jcLoc7

Craft : Lineman Effective Date : 06/17/2010 Last Posted : 06/17/2010

	Fringe Benefit Payments								Total PWR	Overtime Rate
	BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other			
Classification										
Electrical Lineman	\$34.64	\$4.75	\$0.99	\$0.25	\$0.00	\$6.57	\$0.00	\$47.20	\$64.52	
Sub Tech	\$34.64	\$4.75	\$0.99	\$0.25	\$0.00	\$6.57	\$0.00	\$47.20	\$64.52	
Cable Splicer	\$34.64	\$4.75	\$1.04	\$0.26	\$0.00	\$6.88	\$0.00	\$47.57	\$64.89	
Operator A	\$31.15	\$4.75	\$0.89	\$0.22	\$0.00	\$5.91	\$0.00	\$42.92	\$58.49	
Operator B	\$27.64	\$4.75	\$0.79	\$0.20	\$0.00	\$5.24	\$0.00	\$38.62	\$52.44	
Operator C	\$22.41	\$4.75	\$0.64	\$0.16	\$0.00	\$4.25	\$0.00	\$32.21	\$43.42	
Groundman 0-12 months Exp	\$17.32	\$4.75	\$0.49	\$0.12	\$0.00	\$3.29	\$0.00	\$25.97	\$34.63	
Groundman 0-12 months Exp w/CDL	\$19.05	\$4.75	\$0.54	\$0.14	\$0.00	\$3.61	\$0.00	\$28.09	\$37.62	
Groundman 1 yr or more	\$19.05	\$4.75	\$0.54	\$0.14	\$0.00	\$3.61	\$0.00	\$28.09	\$37.62	
Groundman 1 yr or more w/CDL	\$22.52	\$4.75	\$0.64	\$0.16	\$0.00	\$4.27	\$0.00	\$32.34	\$43.60	
Apprentice	Percent									
1st 1000 hrs	60.00	\$20.78	\$4.75	\$0.59	\$0.15	\$0.00	\$3.94	\$0.00	\$30.21	\$40.61
2nd 1000 hrs	65.00	\$22.52	\$4.75	\$0.64	\$0.16	\$0.00	\$4.27	\$0.00	\$32.34	\$43.59
3rd 1000 hrs	70.00	\$24.25	\$4.75	\$0.69	\$0.17	\$0.00	\$4.60	\$0.00	\$34.46	\$46.58
4th 1000 hrs	75.00	\$25.98	\$4.75	\$0.74	\$0.18	\$0.00	\$4.93	\$0.00	\$36.58	\$49.57
5th 1000 hrs	80.00	\$27.71	\$4.75	\$0.79	\$0.20	\$0.00	\$5.26	\$0.00	\$38.71	\$52.57
6th 1000 hrs	85.00	\$29.44	\$4.75	\$0.84	\$0.21	\$0.00	\$5.58	\$0.00	\$40.82	\$55.55
7th 1000 hrs	90.00	\$31.18	\$4.75	\$0.89	\$0.22	\$0.00	\$5.91	\$0.00	\$42.95	\$58.53

Special Calculation Note :

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.

*All Operators of cranes 45 ton or larger shall be paid the journeyman rate of pay

Ratio :

1 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HARRISON, HIGHLAND, HOCKING, HOLMES, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, 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 :

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: Electric Locals 71 & 245
High Tension Pipe Cable

Change # : CN03-2005Locs71&245

Craft : Lineman Effective Date : 12/02/2005 Last Posted : 12/02/2005

Classification	Fringe Benefit Payments								Total PWR	Overtime Rate
	BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other			
Lineman	\$27.97	\$3.75	\$0.80	\$0.08	\$0.00	\$4.02	\$0.00	\$36.62	\$50.60	
Welder- Cable Splicer-X-ray Tech	\$27.97	\$3.75	\$0.80	\$0.08	\$0.00	\$4.02	\$0.00	\$36.62	\$50.60	
Equipment Mechanic "C"	\$18.18	\$3.75	\$0.52	\$0.05	\$0.00	\$2.61	\$0.00	\$25.11	\$34.20	
Equipment Mechanic "B"	\$20.27	\$3.75	\$0.58	\$0.06	\$0.00	\$2.91	\$0.00	\$27.57	\$37.71	
Equipment Mechanic "A"	\$22.37	\$3.75	\$0.64	\$0.06	\$0.00	\$3.21	\$0.00	\$30.03	\$41.22	
New Hires AFTER 9/1/02 Operator "C"	\$18.18	\$3.75	\$0.52	\$0.05	\$0.00	\$2.61	\$0.00	\$25.11	\$34.20	
Operator "B"	\$22.37	\$3.75	\$0.64	\$0.06	\$0.00	\$3.21	\$0.00	\$30.03	\$41.22	
Operator "A"	\$25.17	\$3.75	\$0.72	\$0.07	\$0.00	\$3.61	\$0.00	\$33.32	\$45.91	
Operator PRIOR to 9/1/02 1 yr or more	\$24.01	\$3.75	\$0.72	\$0.07	\$0.00	\$3.61	\$0.00	\$32.16	\$44.17	
Groundman /Truck Dr. 0-12 months	\$13.43	\$3.75	\$0.39	\$0.04	\$0.00	\$1.93	\$0.00	\$19.54	\$26.25	
Groundman/Truck Dr. 0 months to 12 mos w/CDL year	\$13.98	\$3.75	\$0.40	\$0.04	\$0.00	\$2.01	\$0.00	\$20.18	\$27.17	
Groundman /Truck Dr. 1 year or over	\$15.66	\$3.75	\$0.45	\$0.04	\$0.00	\$2.25	\$0.00	\$22.15	\$29.98	
Groundman/ Truck Dr. 1 year or over w/CDL	\$16.23	\$3.75	\$0.47	\$0.05	\$0.00	\$2.33	\$0.00	\$22.83	\$30.94	

Apprentice	Percent									
1st 6 Mo	60.00	\$16.78	\$3.75	\$0.48	\$0.05	\$0.00	\$2.41	\$0.00	\$23.47	\$31.86
2nd 6 Mo	65.00	\$18.18	\$3.75	\$0.52	\$0.05	\$0.00	\$2.61	\$0.00	\$25.11	\$34.20
3rd 6 Mo	70.00	\$19.58	\$3.75	\$0.56	\$0.06	\$0.00	\$2.81	\$0.00	\$26.76	\$36.55
4th 6 Mo	75.00	\$20.98	\$3.75	\$0.60	\$0.06	\$0.00	\$3.01	\$0.00	\$28.40	\$38.89
5th 6 Mo	80.00	\$22.38	\$3.75	\$0.64	\$0.06	\$0.00	\$3.21	\$0.00	\$30.04	\$41.22
6th 6 Mo	85.00	\$23.77	\$3.75	\$0.68	\$0.07	\$0.00	\$3.41	\$0.00	\$31.68	\$43.57
7th 6 Mo	90.00	\$25.17	\$3.75	\$0.72	\$0.07	\$0.00	\$3.61	\$0.00	\$33.32	\$45.91

Special Calculation Note : 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.

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, 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: Electric Locals 71 & 245
Outside Utility Power

Change # : CN03-2005Locs71&245

Craft : Lineman Effective Date : 12/02/2005 Last Posted : 12/02/2005

	Fringe Benefit Payments								Total PWR	Overtime Rate
	BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other			
Classification										
Lineman	\$26.54	\$3.75	\$0.76	\$0.13	\$0.00	\$3.75	\$0.00	\$34.93	\$48.20	
Cable Splicer	\$27.77	\$3.75	\$0.80	\$0.13	\$0.00	\$3.93	\$0.00	\$36.38	\$50.27	
Equipment Mechanic "C"	\$17.24	\$3.75	\$0.50	\$0.08	\$0.00	\$2.44	\$0.00	\$24.01	\$32.63	
Equipment Mechanic "B"	\$19.24	\$3.75	\$0.55	\$0.09	\$0.00	\$2.72	\$0.00	\$26.35	\$35.97	
Equipment Mechanic "A"	\$21.23	\$3.75	\$0.50	\$0.08	\$0.00	\$3.00	\$0.00	\$28.56	\$39.17	
Operator "C"	\$17.24	\$3.75	\$0.61	\$0.10	\$0.00	\$2.44	\$0.00	\$24.14	\$32.76	
Operator "B"	\$21.23	\$3.75	\$0.69	\$0.11	\$0.00	\$3.00	\$0.00	\$28.78	\$39.39	
Operator "A"	\$23.89	\$3.75	\$0.67	\$0.11	\$0.00	\$3.38	\$0.00	\$31.80	\$43.75	
Operator w/curent employer 1yr or more prior to 9/2/02	\$23.19	\$3.75	\$0.67	\$0.11	\$0.00	\$3.28	\$0.00	\$31.00	\$42.60	
Line Trainingw/Auger	\$18.96	\$3.75	\$0.54	\$0.09	\$0.00	\$2.68	\$0.00	\$26.02	\$35.50	
Groundman /Truck Dr. 0-12 months	\$12.84	\$3.75	\$0.37	\$0.06	\$0.00	\$1.84	\$0.00	\$18.86	\$25.28	
Groundman /Truck Dt. 0-12 months w/CDL	\$13.27	\$3.75	\$0.38	\$0.06	\$0.00	\$1.91	\$0.00	\$19.37	\$26.00	
Groundman /Truck Dr. 1 year or more	\$14.86	\$3.75	\$0.43	\$0.07	\$0.00	\$2.13	\$0.00	\$21.24	\$28.67	
Groundman/ Truck Dr. 1 year or more w/CDL	\$15.39	\$3.75	\$0.44	\$0.07	\$0.00	\$2.21	\$0.00	\$21.86	\$29.56	

Apprentice	Percent									
1st 6 Mo	60.00	\$15.92	\$3.75	\$0.46	\$0.08	\$0.00	\$2.29	\$0.00	\$22.50	\$30.47
2nd 6 Mo	65.00	\$17.25	\$3.75	\$0.50	\$0.08	\$0.00	\$2.48	\$0.00	\$24.06	\$32.69
3rd 6 Mo	70.00	\$18.58	\$3.75	\$0.53	\$0.09	\$0.00	\$2.67	\$0.00	\$25.62	\$34.91
4th 6 Mo	75.00	\$19.91	\$3.75	\$0.57	\$0.10	\$0.00	\$2.86	\$0.00	\$27.19	\$37.14
5th 6 Mo	80.00	\$21.23	\$3.75	\$0.61	\$0.10	\$0.00	\$3.05	\$0.00	\$28.74	\$39.36
6th 6 Mo	85.00	\$22.56	\$3.75	\$0.65	\$0.11	\$0.00	\$3.24	\$0.00	\$30.31	\$41.59
7th 6 Mo	90.00	\$23.89	\$3.75	\$0.69	\$0.11	\$0.00	\$3.43	\$0.00	\$31.87	\$43.81

Special Calculation Note : 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.

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, 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: Electrical Local 1377

Change # : CN00001Loc1377

Craft : Electrical Effective Date : 04/01/2001 Last Posted : 01/28/2000 Expires :
03/31/2002

	BHR	Fringe Benefit Payments						Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other		
Classification									
Electrical - Lighting Rod Installer 0-12 months	\$17.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$17.00	\$25.50
12-24 months	\$18.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.40	\$27.60
24-36 months	\$20.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20.00	\$30.00
36 + months	\$21.60	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$21.60	\$32.40
Trainees									
0-6 months	\$9.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$9.80	\$14.70
6-12 months	\$10.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10.00	\$15.00
12-24 months	\$11.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$11.40	\$17.10
24-36 months	\$13.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$13.20	\$19.80
36-48 months	\$14.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$14.80	\$22.20
48-60 months	\$15.60	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15.60	\$23.40
60 + months	\$16.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$16.00	\$24.00

Ratio :

Jurisdiction :

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

Details :

Employees traveling in their own vehicle shall be paid at the rate of twenty-eight cents (\$0.28) or the maximum IRS allowance, whichever is greater. All mileage must be from the place of business and the employees work location or between work locations.

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 540 Inside

Change # : LCN01-2011scLoc540in

Craft : Electrical Effective Date : 01/11/2012 Last Posted : 01/11/2012

	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Classification												
Electrician	\$27.60		\$5.70	\$7.71	\$0.77	\$2.07	\$2.60	\$0.89	\$0.00	\$0.00	\$47.34	\$61.14
Apprentice	Percent											
1st 1000 hrs	40.00	\$11.04	\$5.70	\$0.00	\$0.35	\$0.00	\$0.00	\$0.33	\$0.00	\$0.00	\$17.42	\$22.94
2nd 1000 hrs	45.00	\$12.42	\$5.70	\$0.00	\$0.38	\$0.00	\$0.00	\$0.37	\$0.00	\$0.00	\$18.87	\$25.08
3rd 1500 hrs	50.00	\$13.80	\$5.70	\$1.54	\$0.42	\$0.41	\$0.52	\$0.43	\$0.00	\$0.00	\$22.82	\$29.72
4th 1500 hrs	60.00	\$16.56	\$5.70	\$3.08	\$0.48	\$0.50	\$1.04	\$0.51	\$0.00	\$0.00	\$27.87	\$36.15
5th 1500 hrs	70.00	\$19.32	\$5.70	\$4.63	\$0.55	\$0.58	\$1.56	\$0.60	\$0.00	\$0.00	\$32.94	\$42.60
6th 1500 hrs	80.00	\$22.08	\$5.70	\$6.17	\$0.61	\$0.66	\$2.08	\$0.68	\$0.00	\$0.00	\$37.98	\$49.02

Special Calculation Note : OTHER = (NEBF) National Electrical Benefit Fund.
Vacation contribution is equal to 7.5% of the gross weekly wages.

Ratio : **Jurisdiction (* denotes special jurisdictional note) :**
 The first person assigned to any job site shall be CARROLL*, COLUMBIANA*, HOLMES, MAHONING*, STARK, TUSCARAWAS*, a Journeyman Wireman. Ratio thereafter: WAYNE*

- 1 to 3 Journeymen to 2 Apprentices
- 4 to 6 Journeymen up to 4 Apprentices
- 7 to 9 Journeymen up to 6 Apprentices

Special Jurisdictional Note : Carroll County: North half including; Fox, Harrison, Rose

and Washington Townships.

Columbiana County: Knox Township only.

Mahoning County: Smith Township only.

Tuscarawas County: That portion North of Auburn, Clay, Rush and York Townships.

Wayne County: That portion south of Baughman, Chester, Green, Wayne and Wooster Townships.

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 540 Teledata

Change # : CN01001Loc540

Craft : Telecommunication Effective Date : 03/01/2001 Last Posted : 07/06/2001

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Installer Technician		\$15.41	\$3.39	\$1.75	\$0.24	\$0.66	\$0.00	\$0.00	\$21.45	\$29.16
Cable Puller		\$7.71	\$3.39	\$1.75	\$0.12	\$0.33	\$0.00	\$0.00	\$13.30	\$17.16
Apprentice	Percent									
1st period	55.19	\$8.50	\$3.39	\$0.00	\$0.13	\$0.00	\$0.00	\$0.00	\$12.02	\$16.28
2nd period	64.90	\$10.00	\$3.39	\$0.00	\$0.15	\$0.00	\$0.00	\$0.00	\$13.54	\$18.54
3rd period	74.95	\$11.55	\$3.39	\$1.75	\$0.18	\$0.49	\$0.00	\$0.00	\$17.36	\$23.13
4th period	80.15	\$12.35	\$3.39	\$1.75	\$0.19	\$0.52	\$0.00	\$0.00	\$18.20	\$24.38
5th period	85.00	\$13.10	\$3.39	\$1.75	\$0.20	\$0.56	\$0.00	\$0.00	\$19.00	\$25.55
6th period	89.90	\$13.85	\$3.39	\$1.75	\$0.22	\$0.60	\$0.00	\$0.00	\$19.81	\$26.74

Ratio :

1 Journeyman to 1 Apprentice

Jurisdiction :

HOLMES, STARK, TUSCARAWAS, WAYNE

Details :

*****Vacation pay - The employer agrees to contribute a sum equal to an additional 4.3% of the hourly rate during the first year of employment. After an employee works for a period of one year for the same contractor, such employee shall be paid 6.4% of the hourly rate. After 2 years the employee shall be paid 6.6% of hourly rate.

Employee's shall be paid one day's wages and benefits for the following holidays or days celebrated as such (Federal)

New Years Day Labor Day Memorial Day Thanksgiving Day Fourth of July Christmas Day

Vacation: 1 week for 1 year

2 weeks for 2 years

***Cable pullers are for the installation of cable from one termination point to another.

*****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.

scope of this addendum, Cable Pullers can be used to aid in test and be the 2nd Teledata employee on the job

Special Jurisdictional Note : Carroll County includes the following townships: North half including Fox, Harrison, Rose and Washington. Tuscarawas County includes the following townships: The portion North of Auburn, Clay, Rush and York. Wayne County includes the following townships: The portion South of Baughman, Chester, Green, and Wayne. Columbiana County includes Knox township. Mahoning County includes Smith township.

Details :

CABLE PULLERS - are for the installation of cable from one termination point to another.

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

- * - Installation of computer systems in industrial applications such as assembly lines, robotics, computer controller manufacturing systems.
- * - 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 feet.
- * - Fire Alarm work on all new construction sites or wherever the fire alarm system is installed in conduit.
- * - All HVAC control work.

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 71 High Tension Pipe Type Cable

Change # : LCN01-2012jcLoc7

Craft : Lineman Effective Date : 05/23/2012 Last Posted : 05/23/2012

	BHR	Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification											
Electrical Lineman	\$36.04	\$5.00	\$1.08	\$0.36	\$0.00	\$7.21	\$0.00	\$0.00	\$0.00	\$49.69	\$67.71
Certified Lineman Welder	\$36.04	\$5.00	\$1.08	\$0.36	\$0.00	\$7.21	\$0.00	\$0.00	\$0.00	\$49.69	\$67.71
Certified Cable Splicer	\$36.04	\$5.00	\$1.08	\$0.36	\$0.00	\$7.21	\$0.00	\$0.00	\$0.00	\$49.69	\$67.71
Operator A	\$32.40	\$5.00	\$0.97	\$0.32	\$0.00	\$6.48	\$0.00	\$0.00	\$0.00	\$45.17	\$61.37
Operator B	\$28.76	\$5.00	\$0.86	\$0.29	\$0.00	\$5.75	\$0.00	\$0.00	\$0.00	\$40.66	\$55.04
Operator C	\$23.31	\$5.00	\$0.70	\$0.23	\$0.00	\$4.66	\$0.00	\$0.00	\$0.00	\$33.90	\$45.55
Groundman 0-12 months Exp	\$18.02	\$5.00	\$0.54	\$0.18	\$0.00	\$3.60	\$0.00	\$0.00	\$0.00	\$27.34	\$36.35
Groundman 0-12 months Exp w/CDL	\$19.82	\$5.00	\$0.59	\$0.20	\$0.00	\$3.96	\$0.00	\$0.00	\$0.00	\$29.57	\$39.48
Groundman 1 yr or more	\$19.82	\$5.00	\$0.59	\$0.20	\$0.00	\$3.96	\$0.00	\$0.00	\$0.00	\$29.57	\$39.48
Groundman 1 yr or more w/CDL	\$23.43	\$5.00	\$0.70	\$0.23	\$0.00	\$4.69	\$0.00	\$0.00	\$0.00	\$34.05	\$45.76
Equipment Mechanic A	\$28.76	\$5.00	\$0.86	\$0.29	\$0.00	\$5.75	\$0.00	\$0.00	\$0.00	\$40.66	\$55.04
Equipment Mechanic B	\$26.04	\$5.00	\$0.78	\$0.26	\$0.00	\$5.21	\$0.00	\$0.00	\$0.00	\$37.29	\$50.31
Equipment Mechanic C	\$23.31	\$5.00	\$0.70	\$0.23	\$0.00	\$4.66	\$0.00	\$0.00	\$0.00	\$33.90	\$45.55
X-Ray	\$36.04	\$5.00	\$1.08	\$0.36	\$0.00	\$7.21	\$0.00	\$0.00	\$0.00	\$49.69	\$67.71

Technician												
Apprentice												
Percent												
1st 1000 hrs	60.00	\$21.62	\$5.00	\$0.65	\$0.22	\$0.00	\$4.32	\$0.00	\$0.00	\$0.00	\$31.81	\$42.63
2nd 1000 hrs	65.00	\$23.43	\$5.00	\$0.70	\$0.23	\$0.00	\$4.69	\$0.00	\$0.00	\$0.00	\$34.05	\$45.76
3rd 1000 hrs	70.00	\$25.23	\$5.00	\$0.76	\$0.25	\$0.00	\$5.05	\$0.00	\$0.00	\$0.00	\$36.29	\$48.90
4th 1000 hrs	75.00	\$27.03	\$5.00	\$0.81	\$0.27	\$0.00	\$5.41	\$0.00	\$0.00	\$0.00	\$38.52	\$52.04
5th 1000 hrs	80.00	\$28.83	\$5.00	\$0.86	\$0.29	\$0.00	\$5.77	\$0.00	\$0.00	\$0.00	\$40.75	\$55.17
6th 1000 hrs	85.00	\$30.63	\$5.00	\$0.92	\$0.31	\$0.00	\$6.13	\$0.00	\$0.00	\$0.00	\$42.99	\$58.31
7th 1000 hrs	90.00	\$32.44	\$5.00	\$0.97	\$0.32	\$0.00	\$6.49	\$0.00	\$0.00	\$0.00	\$45.22	\$61.43

Special Calculation Note :

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.

*All Operators of cranes 45 ton or larger shall be paid the journeyman rate of pay

Ratio :

1 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

- ADAMS, ASHLAND, ASHTABULA,
- ATHENS, AUGLAIZE, BELMONT, BROWN,
- BUTLER, CARROLL, CHAMPAIGN,
- CLARK, CLERMONT, CLINTON,
- COLUMBIANA, COSHOCTON,
- CRAWFORD, CUYAHOGA, DARKE,
- DELAWARE, FAIRFIELD, FAYETTE,
- FRANKLIN, GALLIA, GEAUGA, GREENE,
- GUERNSEY, HAMILTON, HARRISON,
- HIGHLAND, HOCKING, HOLMES,
- JACKSON, JEFFERSON, KNOX, LAKE,
- LAWRENCE, LICKING, LOGAN, LORAIN,
- 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 :

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: Electrical Local 71 Outside (American Line Builders)

Change # : CN01-2008Locs71Amerlineblds

Craft : Lineman Effective Date : 12/29/2008 Last Posted : 02/22/2008

		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	\$4.93	\$0.00	\$38.22	\$51.95
Groundman		\$16.78	\$4.75	\$0.50	\$0.19	\$0.00	\$2.85	\$0.00	\$25.07	\$33.46
Groundman with CDL		\$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 1000 hours		\$18.30	\$4.75	\$0.55	\$0.20	\$0.00	\$3.11	\$0.00	\$26.91	\$36.06
2nd 1000 hours		\$19.83	\$4.75	\$0.59	\$0.21	\$0.00	\$3.37	\$0.00	\$28.75	\$38.67
3rd 1000 hours		\$21.35	\$4.75	\$0.64	\$0.22	\$0.00	\$3.63	\$0.00	\$30.59	\$41.27
4th 1000 hours		\$22.88	\$4.75	\$0.69	\$0.23	\$0.00	\$3.89	\$0.00	\$32.44	\$43.88
5th 1000 hours		\$24.40	\$4.75	\$0.73	\$0.24	\$0.00	\$4.15	\$0.00	\$34.27	\$46.47
6th 1000 hours		\$27.45	\$4.75	\$0.82	\$0.27	\$0.00	\$4.67	\$0.00	\$37.96	\$51.69
Apprentice	Percent									
1st 6 Mo	60.00	\$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	70.00	\$21.35	\$4.75	\$0.64	\$0.22	\$0.00	\$3.63	\$0.00	\$30.59	\$41.27
4th 6 Mo	75.00	\$22.87	\$4.75	\$0.69	\$0.23	\$0.00	\$3.89	\$0.00	\$32.44	\$43.87
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	90.00	\$27.45	\$4.75	\$0.82	\$0.27	\$0.00	\$4.67	\$0.00	\$37.96	\$51.69

Special Calculation Note :

Ratio :

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

(1) Journeymen to (1) Apprentice

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

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. This classification shall not perform work normally assigned to Apprentices.

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 :

- (1) Journeyman or Equipment Operator To (2) Groundman
- (1) Journeymen to (1) Apprentice

Jurisdiction (* denotes special jurisdictional note) :

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: Electrical Local 71 Outside (North Central Ohio)

Change # : LCN02-2012Loc71CentralOhio

Craft : Lineman Effective Date : 05/23/2012 Last Posted : 05/23/2012

	BHR	Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification											
Electrical Lineman	\$32.25	\$5.00	\$0.97	\$0.32	\$0.00	\$5.48	\$0.00	\$0.00	\$0.00	\$44.02	\$60.14
Traffic Signal & Lighting Journeyman	\$31.55	\$5.00	\$0.95	\$0.32	\$0.00	\$5.36	\$0.00	\$0.00	\$0.00	\$43.18	\$58.96
Equipment Operator	\$29.03	\$5.00	\$0.87	\$0.29	\$0.00	\$4.94	\$0.00	\$0.00	\$0.00	\$40.13	\$54.64
Groundman 0-12 months	\$17.74	\$5.00	\$0.53	\$0.18	\$0.00	\$3.02	\$0.00	\$0.00	\$0.00	\$26.47	\$35.34
Groundman 1 year plus	\$20.96	\$5.00	\$0.63	\$0.21	\$0.00	\$3.56	\$0.00	\$0.00	\$0.00	\$30.36	\$40.84
=====											
Traffic Signal Apprentices											
1st 1,000 hours	\$18.93	\$5.00	\$0.57	\$0.19	\$0.00	\$3.22	\$0.00	\$0.00	\$0.00	\$27.91	\$37.37
2nd 1,000 hours	\$20.51	\$5.00	\$0.62	\$0.21	\$0.00	\$3.49	\$0.00	\$0.00	\$0.00	\$29.83	\$40.09
3rd 1,000 hours	\$22.09	\$5.00	\$0.66	\$0.22	\$0.00	\$3.76	\$0.00	\$0.00	\$0.00	\$31.73	\$42.77
4th 1,000 hours	\$23.66	\$5.00	\$0.71	\$0.24	\$0.00	\$4.02	\$0.00	\$0.00	\$0.00	\$33.63	\$45.46
5th 1,000 hours	\$25.24	\$5.00	\$0.76	\$0.25	\$0.00	\$4.29	\$0.00	\$0.00	\$0.00	\$35.54	\$48.16
6th 1,000 hours	\$28.40	\$5.00	\$0.85	\$0.28	\$0.00	\$4.83	\$0.00	\$0.00	\$0.00	\$39.36	\$53.56
=====											
Apprentice Lineman	Percent										
1st 1,000 Hours	60.00	\$19.35	\$5.00	\$0.58	\$0.19	\$3.29	\$0.00	\$0.00	\$0.00	\$28.41	\$38.08
2nd 1,000 Hours	65.00	\$20.96	\$5.00	\$0.63	\$0.21	\$3.56	\$0.00	\$0.00	\$0.00	\$30.36	\$40.84
3rd 1,000 Hours	70.01	\$22.58	\$5.00	\$0.68	\$0.23	\$3.84	\$0.00	\$0.00	\$0.00	\$32.33	\$43.62

4th 1,000 Hours	75.01	\$24.19	\$5.00	\$0.73	\$0.24	\$0.00	\$4.11	\$0.00	\$0.00	\$0.00	\$34.27	\$46.37
5th 1,000 Hours	80.00	\$25.80	\$5.00	\$0.77	\$0.26	\$0.00	\$4.39	\$0.00	\$0.00	\$0.00	\$36.22	\$49.12
6th 1,000 Hours	85.00	\$27.41	\$5.00	\$0.82	\$0.27	\$0.00	\$4.66	\$0.00	\$0.00	\$0.00	\$38.16	\$51.87
7th 1,000 Hours	90.00	\$29.03	\$5.00	\$0.87	\$0.29	\$0.00	\$4.94	\$0.00	\$0.00	\$0.00	\$40.13	\$54.64

Special Calculation Note : Other is National Electrical Benefit Fund (NEBF) and Safety & Education Fund.

Ratio :

1 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

BELMONT, CARROLL, HARRISON, HOLMES, JEFFERSON, MEDINA, PORTAGE, STARK, SUMMIT, 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: Electrical Local 71 Outside Utility Power

Change # : LCN01-2012jcLoc7

Craft : Lineman Effective Date : 05/23/2012 Last Posted : 05/23/2012

	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Classification												
Electrical Lineman	\$34.18		\$5.00	\$1.03	\$0.34	\$0.00	\$6.84	\$0.00	\$0.00	\$0.00	\$47.39	\$64.48
Substation Technician	\$34.18		\$5.00	\$1.03	\$0.34	\$0.00	\$6.84	\$0.00	\$0.00	\$0.00	\$47.39	\$64.48
Cable Splicer	\$35.77		\$5.00	\$1.07	\$0.36	\$0.00	\$7.15	\$0.00	\$0.00	\$0.00	\$49.35	\$67.23
Operator A	\$30.74		\$5.00	\$0.92	\$0.31	\$0.00	\$6.15	\$0.00	\$0.00	\$0.00	\$43.12	\$58.49
Operator B	\$27.27		\$5.00	\$0.82	\$0.27	\$0.00	\$5.45	\$0.00	\$0.00	\$0.00	\$38.81	\$52.45
Operator C	\$22.09		\$5.00	\$0.66	\$0.22	\$0.00	\$4.42	\$0.00	\$0.00	\$0.00	\$32.39	\$43.43
Groundman 0-12 months Exp	\$17.09		\$5.00	\$0.51	\$0.17	\$0.00	\$3.42	\$0.00	\$0.00	\$0.00	\$26.19	\$34.74
Groundman 0-12 months Exp w/CDL	\$18.80		\$5.00	\$0.56	\$0.19	\$0.00	\$3.76	\$0.00	\$0.00	\$0.00	\$28.31	\$37.71
Groundman 1 yr or more	\$18.80		\$5.00	\$0.56	\$0.19	\$0.00	\$3.76	\$0.00	\$0.00	\$0.00	\$28.31	\$37.71
Groundman 1 yr or more w/CDL	\$22.22		\$5.00	\$0.67	\$0.22	\$0.00	\$4.44	\$0.00	\$0.00	\$0.00	\$32.55	\$43.66
Equipment Mechanic A	\$27.28		\$5.00	\$0.82	\$0.27	\$0.00	\$5.46	\$0.00	\$0.00	\$0.00	\$38.83	\$52.47
Equipment Mechanic B	\$24.69		\$5.00	\$0.74	\$0.25	\$0.00	\$4.94	\$0.00	\$0.00	\$0.00	\$35.62	\$47.97
Equipment Mechanic C	\$22.09		\$5.00	\$0.66	\$0.22	\$0.00	\$4.42	\$0.00	\$0.00	\$0.00	\$32.39	\$43.43
Apprentice	Percent											
1st 1000	60.00	\$20.51	\$5.00	\$0.62	\$0.21	\$0.00	\$4.10	\$0.00	\$0.00	\$0.00	\$30.44	\$40.69

hrs												
2nd 1000 hrs	65.00	\$22.22	\$5.00	\$0.67	\$0.22	\$0.00	\$4.44	\$0.00	\$0.00	\$0.00	\$32.55	\$43.66
3rd 1000 hrs	70.00	\$23.93	\$5.00	\$0.72	\$0.24	\$0.00	\$4.79	\$0.00	\$0.00	\$0.00	\$34.68	\$46.64
4th 1000 hrs	75.00	\$25.63	\$5.00	\$0.77	\$0.26	\$0.00	\$5.13	\$0.00	\$0.00	\$0.00	\$36.80	\$49.61
5th 1000 hrs	80.00	\$27.34	\$5.00	\$0.82	\$0.27	\$0.00	\$5.47	\$0.00	\$0.00	\$0.00	\$38.90	\$52.58
6th 1000 hrs	85.00	\$29.05	\$5.00	\$0.87	\$0.29	\$0.00	\$5.81	\$0.00	\$0.00	\$0.00	\$41.02	\$55.55
7th 1000 hrs	90.00	\$30.76	\$5.00	\$0.92	\$0.31	\$0.00	\$6.15	\$0.00	\$0.00	\$0.00	\$43.14	\$58.52

Special Calculation Note :

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.

Ratio :

(1) Journeyman Lineman to (1) Apprentice

Jurisdiction (* denotes special jurisdictional note) :

ADAMS, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, COLUMBIANA, COSHOCTON, CRAWFORD, CUYAHOGA, DARKE, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GALLIA, GEAUGA, GREENE, GUERNSEY, HAMILTON, HARRISON, HIGHLAND, HOCKING, HOLMES, JACKSON, JEFFERSON, KNOX, LAKE, LAWRENCE, LICKING, LOGAN, LORAIN, 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 :

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: Elevator Local 45

Change # : CN02-2008Loc45

Craft : Elevator Effective Date : 08/07/2008 Last Posted : 08/07/2008

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Elevator Mechanic		\$37.29	\$8.78	\$4.96	\$0.55	\$0.00	\$2.00	\$0.00	\$53.58	\$72.22
Helper		\$18.65	\$8.78	\$4.96	\$0.55	\$0.00	\$2.00	\$0.00	\$34.94	\$44.26
0-6 months Probation		44.45	\$16.58	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$16.58	\$24.86
1st year		48.90	\$18.23	\$8.78	\$4.96	\$0.55	\$2.00	\$0.00	\$34.52	\$43.64
2nd year		57.78	\$21.55	\$8.78	\$4.96	\$0.55	\$2.00	\$0.00	\$37.84	\$48.61
3rd year		62.22	\$23.20	\$8.78	\$4.96	\$0.55	\$2.00	\$0.00	\$39.49	\$51.09
4th year		71.12	\$26.52	\$8.78	\$4.96	\$0.55	\$2.00	\$0.00	\$42.81	\$56.07

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) :

ASHLAND, CARROLL, COLUMBIANA, COSHOCTON, HARRISON, HOLMES, MAHONING, MEDINA, PORTAGE, RICHLAND, STARK, SUMMIT, TRUMBULL, TUSCARAWAS, WAYNE

Special Jurisdictional Note :

Details :

Vacation 6%/under 5 years based on regular hourly rate for all hours worked. 8%/over 5 years based on regular hourly rate for all hours worked.

Prevailing Wage Rate Skilled Crafts

Name of Union: Glazier Local 1162

Change # : CN01-2008LC1162

Craft : Glazier Effective Date : 06/03/2008 Last Posted ; 06/03/2008

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Glazier		\$22.31	\$5.35	\$4.15	\$0.25	\$0.00	\$0.00	\$0.30	\$32.36	\$43.51	
Glass Worker/Fabricator		\$15.30	\$4.86	\$2.93	\$0.05	\$0.00	\$0.00	\$0.20	\$23.34	\$30.99	
Apprentice	Percent										
1st 6 mo	50.00	\$11.16	\$5.10	\$3.90	\$0.25	\$0.00	\$0.00	\$0.25	\$20.65	\$26.23	
2nd 6 mo	55.00	\$12.27	\$5.10	\$3.90	\$0.25	\$0.00	\$0.00	\$0.25	\$21.77	\$27.91	
3rd 6 mo	60.00	\$13.39	\$5.10	\$3.90	\$0.25	\$0.00	\$0.00	\$0.25	\$22.89	\$29.58	
4th 6 mo	65.00	\$14.50	\$5.10	\$3.90	\$0.25	\$0.00	\$0.00	\$0.25	\$24.00	\$31.25	
5th 6 mo	70.00	\$15.62	\$5.10	\$3.90	\$0.25	\$0.00	\$0.00	\$0.25	\$25.12	\$32.93	
6th 6 mo	75.00	\$16.73	\$5.10	\$3.90	\$0.25	\$0.00	\$0.00	\$0.25	\$26.23	\$34.60	
7th 6 mo	80.00	\$17.85	\$5.10	\$3.90	\$0.25	\$0.00	\$0.00	\$0.25	\$27.35	\$36.27	
8th 6 mo	90.00	\$20.08	\$5.10	\$3.90	\$0.25	\$0.00	\$0.00	\$0.25	\$29.58	\$39.62	

Special Calculation Note : OTHER IS :SUB BENEFITS FOR UNEMPLOYMENT

Fabricator Apprentices paid at % of Journeyman scale plus full fabricator fringes

- 1st 6 months 60%
- 2nd 6 months 70%
- 3rd 6 months 80%
- 4th 6 months 90%

Ratio :

- 1 Journeyman to 1 Apprentice
- 3 Journeymen to 1 Apprentice Thereafter
- Fabricator Ratio:
- 1 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

CARROLL, COSHOCTON, HOLMES, MEDINA, PORTAGE, STARK, SUMMIT, TUSCARAWAS, WAYNE

Special Jurisdictional Note :

Details :

A rate of \$.50 per hour above the Journeyman rate, shall be paid to all employees required to work on a structure at a distance of forty feet (40')_ to seventy-five (75') feet above the ground or on any permanent part of a structure, such as a roof, concrete slab, etc.

Any distance over seventy-five (75') feet, the employees shall be paid \$1.00 per hour above the

Journeyman rate.

Prevailing Wage Rate Skilled Crafts

Name of Union: Ironworker Local 550

Change # : CN01-2009Loc550

Craft : Ironworker 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											
Ironworker- Structural- Ornamental- Sheeter - Reinforcing- Machinery Mover- Rigger- Welder- Fence Erector- Machinery Erector- Bucker-up- Window Installer		\$24.63	\$5.68	\$7.82	\$0.55	\$0.00	\$2.27	\$0.10	\$41.05	\$53.37	
Apprentice	Percent										
1st 6 months	60.00	\$14.78	\$5.68	\$7.82	\$0.55	\$0.00	\$2.27	\$0.10	\$31.20	\$38.59	
2nd 6 months	65.00	\$16.01	\$5.68	\$7.82	\$0.55	\$0.00	\$2.27	\$0.10	\$32.43	\$40.43	
3rd 6 months	70.00	\$17.24	\$5.68	\$7.82	\$0.55	\$0.00	\$2.27	\$0.10	\$33.66	\$42.28	
4th 6 months	75.00	\$18.47	\$5.68	\$7.82	\$0.55	\$0.00	\$2.27	\$0.10	\$34.89	\$44.13	
5th 6 months	80.00	\$19.70	\$5.68	\$7.82	\$0.55	\$0.00	\$2.27	\$0.10	\$36.12	\$45.98	
6th 6 months	85.00	\$20.94	\$5.68	\$7.82	\$0.55	\$0.00	\$2.27	\$0.10	\$37.36	\$47.82	
7th 6 months	90.00	\$22.17	\$5.68	\$7.82	\$0.55	\$0.00	\$2.27	\$0.10	\$38.59	\$49.67	
8th 6 months	95.00	\$23.40	\$5.68	\$7.82	\$0.55	\$0.00	\$2.27	\$0.10	\$39.82	\$51.52	

Special Calculation Note : OTHER IS: JOURNEYMAN UPGRADE

Ratio :

4 Journeymen to 1 Apprentice Structural
 2 Journeymen to 1 Apprentice Rods
 1 Journeymen to 1 Apprentice Ornamental,Sheeting

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, CARROLL, COLUMBIANA*,
 COSHOCTON, HOLMES, HURON*,
 MAHONING*, MEDINA*, PORTAGE*,
 RICHLAND, STARK, SUMMIT*,
 TUSCARAWAS, WAYNE

Special Jurisdictional Note : The jurisdictional line between Local 17 and Local 550 is determined as follows: All territory North of Old Route 224 line to be within the jurisdiction of Local 17. All territory South of Old Route 224 line is to be the jurisdiction of Local 550, except for everything within the City limits of Barberton which shall be under the jurisdiction of Local 17.

Details :

adjusted higher on a job-to job basis with the approval of the business manager and/or business agent.

Special Jurisdictional Note : The jurisdictional line between Local 17 and Local 550 is determined as follows: All territory North of Old Route 224 line to be within the jurisdiction of Local 17. All territory South of Old Route 224 line is to be the jurisdiction of Local 550, except for everything within the City limits of Barberton which shall be under the jurisdiction of Local 17.

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Ironworker Local 550 Glass & Curtain Wall

Change # : LCN02-2012fbLoc550

Craft : Ironworker Effective Date : 07/05/2012 Last Posted : 07/05/2012

	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Classification												
Ironworker Glass & Curtain Wall	\$22.00		\$5.68	\$0.00	\$0.64	\$0.00	\$6.05	\$0.35	\$0.00	\$0.00	\$34.72	\$45.72
Apprentice	Percent											
1st 6 months	60.00	\$13.20	\$5.68	\$0.00	\$0.64	\$0.00	\$6.05	\$0.35	\$0.00	\$0.00	\$25.92	\$32.52
2nd 6 months	65.00	\$14.30	\$5.68	\$0.00	\$0.64	\$0.00	\$6.05	\$0.35	\$0.00	\$0.00	\$27.02	\$34.17
3rd 6 months	70.00	\$15.40	\$5.68	\$0.00	\$0.64	\$0.00	\$6.05	\$0.35	\$0.00	\$0.00	\$28.12	\$35.82
4th 6 months	75.00	\$16.50	\$5.68	\$0.00	\$0.64	\$0.00	\$6.05	\$0.35	\$0.00	\$0.00	\$29.22	\$37.47
5th 6 months	80.00	\$17.60	\$5.68	\$0.00	\$0.64	\$0.00	\$6.05	\$0.35	\$0.00	\$0.00	\$30.32	\$39.12
6th 6 months	85.00	\$18.70	\$5.68	\$0.00	\$0.64	\$0.00	\$6.05	\$0.35	\$0.00	\$0.00	\$31.42	\$40.77
7th 6 months	90.00	\$19.80	\$5.68	\$0.00	\$0.64	\$0.00	\$6.05	\$0.35	\$0.00	\$0.00	\$32.52	\$42.42
8th 6 months	95.00	\$20.90	\$5.68	\$0.00	\$0.64	\$0.00	\$6.05	\$0.35	\$0.00	\$0.00	\$33.62	\$44.07

Special Calculation Note : OTHER IS: JOURNEYMAN UPGRADE AND WELLNESS FUND.

Ratio :
1 Apprentice to 1 Journeymen

Jurisdiction (* denotes special jurisdictional note) :
ASHLAND, CARROLL, COLUMBIANA*,
COSHOCOTON, HOLMES, HURON*,
MAHONING*, MEDINA*, PORTAGE*,

RICHLAND, STARK, SUMMIT*,
TUSCARAWAS, WAYNE

Special Jurisdictional Note : The jurisdictional line between Locals 17 and 550 is determined as follows: All territory North of Old Route 224 line is to be within the jurisdiction of Local 17.

All territory South of Old Route 224 line is to be the jurisdiction of Local 550, except for everything within the City limits of Barberton which shall be under the jurisdiction of Local 17.

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Ironworker Local 550 Industrial

Change # : CN01-2007Loc550

Craft : Ironworker Effective Date : 05/01/2009 Last Posted : 08/14/2007

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Ironworker- Structural- Ornamental- Sheeter - Reinforcing- Machinery Mover- Rigger- Welder- Fence Erector- Machinery Erector- Bucker-up- Window Installer		\$27.53	\$5.58	\$7.82	\$0.55	\$0.00	\$2.02	\$0.10	\$43.60	\$57.37	
Apprentice	Percent										
1st 6 months	54.00	\$14.87	\$5.58	\$7.82	\$0.55	\$0.00	\$2.02	\$0.10	\$30.94	\$38.37	
2nd 6 months	58.00	\$15.97	\$5.58	\$7.82	\$0.55	\$0.00	\$2.02	\$0.10	\$32.04	\$40.02	
3rd 6 months	62.00	\$17.07	\$5.58	\$7.82	\$0.55	\$0.00	\$2.02	\$0.10	\$33.14	\$41.67	
4th 6 months	66.00	\$18.17	\$5.58	\$7.82	\$0.55	\$0.00	\$2.02	\$0.10	\$34.24	\$43.32	
5th 6 months	70.00	\$19.27	\$5.58	\$7.82	\$0.55	\$0.00	\$2.02	\$0.10	\$35.34	\$44.98	
6th 6 months	74.02	\$20.38	\$5.58	\$7.82	\$0.55	\$0.00	\$2.02	\$0.10	\$36.45	\$46.64	
7th 6 months	78.00	\$21.47	\$5.58	\$7.82	\$0.55	\$0.00	\$2.02	\$0.10	\$37.54	\$48.28	
8th 6 months	85.00	\$23.40	\$5.58	\$7.82	\$0.55	\$0.00	\$2.02	\$0.10	\$39.47	\$51.17	

Special Calculation Note : OTHER IS: JOURNEYMAN UPGRADE

Ratio :

4 Journeymen to 1 Apprentice Structural
2 Journeymen to 1 Apprentice Rods
1 Journeymen to 1 Apprentice
Ornamental,Sheeting

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, CARROLL, COLUMBIANA*,
COSHOCOTON, HOLMES, HURON*,
MAHONING*, MEDINA*, PORTAGE*,
RICHLAND, STARK, SUMMIT*,
TUSCARAWAS, WAYNE

Special Jurisdictional Note : The jurisdictional line between Local 17 and Local 550 is determined as follows: All territory North of Old Route 224 line to be within the jurisdiction of Local 17. All territory South of Old Route 224 line is to be the jurisdiction of Local 550, except for everything within the City limits of Barberton which shall be under the jurisdiction of Local 17.

Details :

Details :**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, Gunite Nozzle Person

Finisher Tender, Concrete Handler, Utility Construction Laborer, Guard Rail Erectors,
Hazardous Waste (Level D)

Group 2

Bottom Man, Scaffold Builder, 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, Plasterer Tender, Hod Carrier Laser
Beam Set-up Man, All confined space work, furnaces, pickel tubs, acid-pits, and Hazardous
Waste Level (C)

Group 3

Mason Tender, Mortar Mixer, Stonemason Tender, skid-loader, Hazardous Waste Level (B)

Group 4

Gunnite Operator, Hazardous Waste Level (A)

Group 5

Watchman

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.

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 Fork-lift with Winch/Hoist, Laser Screed, and Like equipment; Compact Cranes, track or rubber over 4,000 pound capacity, self-erecting cranes: stationary, track or truck (all configurations) bucket trench machines (over 24 " wide).

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

Class 3 - A Frames; Air Compressors, Pressurizing Shafts or Tunnels; All Asphalt Rollers; Bobcat-type and/or skid steer loader with or without attachments; Boilers (15 lbs pressure and

over); All concrete Pumps (without booms with 5 inch system); Fork Lifts (except masonry); Highway Drillers - all types (with integral power); Hoists (with one drum); House Elevators (except those automatic call button controlled); Man lifts; Mud Jacks; Pressure Grouting; Pump Operators (installing or operating Well Points or other types of Dewatering Systems); Pumps (4 inches and over discharge); Railroad Tie Inserter/Remover; Rotator (Lime-Soil Stabilizer); Submersible Pumps (4 inches and over discharge); Switch & Tie Tampers (without lifting and aligning device); Trench Machines (24 inches and under); Utility Operators; Material hoist/elevators.

Class 4 - Ballast Re-locator; Backfillers and Tampers; Batch Plant Operators; Bar and Joint Installing Machines; Bull Floats; Burlap and Curing Machines; Clefplanes; Compressors, on building construction; Concrete Spreader; Conveyors, used for handling building materials; Concrete Mixers, one bag capacity (side loader); Concrete Mixers, capacity more than one bag; Crushers; Deck Hands; Drum Fireman (in Asphalt Plant); Farm type tractors pulling attachments; Finishing Machines; Form Trenchers; Generators; 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 - HevHwy1

Change # : CN00001Loc18hevhwyl

Craft : Operating Engineer Effective Date : 05/01/2000 Last Posted ; 04/28/2000

Expires : 04/30/2001

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Operator Class 1		\$23.24	\$3.61	\$3.00	\$0.45	\$0.00	\$0.00	\$0.04	\$30.34	\$41.96
Class 2		\$23.12	\$3.61	\$3.00	\$0.45	\$0.00	\$0.00	\$0.04	\$30.22	\$41.78
Class 3		\$22.08	\$3.61	\$3.00	\$0.45	\$0.00	\$0.00	\$0.04	\$29.18	\$40.22
Class 4		\$20.90	\$3.61	\$3.00	\$0.45	\$0.00	\$0.00	\$0.04	\$28.00	\$38.45
Class 5		\$16.34	\$3.61	\$3.00	\$0.45	\$0.00	\$0.00	\$0.04	\$23.44	\$31.61
Class 6		\$23.49	\$3.61	\$3.00	\$0.45	\$0.00	\$0.00	\$0.04	\$30.59	\$42.34
Class 7		\$23.49	\$3.61	\$3.00	\$0.45	\$0.00	\$0.00	\$0.04	\$30.59	\$42.34
Class 8		\$23.74	\$3.61	\$3.00	\$0.45	\$0.00	\$0.00	\$0.04	\$30.84	\$42.71
Apprentice	Percent									
1st Year	50.00	\$11.62	\$3.61	\$3.00	\$0.45	\$0.00	\$0.00	\$0.04	\$18.72	\$24.53
2nd Year	60.00	\$13.94	\$3.61	\$3.00	\$0.45	\$0.00	\$0.00	\$0.04	\$21.04	\$28.02
3rd Year	70.00	\$16.27	\$3.61	\$3.00	\$0.45	\$0.00	\$0.00	\$0.04	\$23.37	\$31.50
4th Year	80.00	\$18.59	\$3.61	\$3.00	\$0.45	\$0.00	\$0.00	\$0.04	\$25.69	\$34.99

Ratio :

For every 5 Operating Engineer Journeymen Employed. There may be employed 1 Registered Apprentice.

Note: There will be a 10% increase for the apprentices on top of the percentages listed above provided they are operating mobile equipment.

Jurisdiction :

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

Details :

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; Trench Machines (over 24" wide); Truck Mounted Concrete Pumps; Tug Boats; Tunnel Machines and /or Mining Machines; Wheel Excavators.

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; Concrete Grinder/Planer; 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

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.

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

Class 5 - Compressors (portable, Sewer, Heavy and Highway); Generators; Inboard-Outboard Motor Boat Launches; Masonry Fork Lifts; Oilers/Helpers; Power Driven Heaters; Power Scrubbers; Power

Sweepers; Pumps (under 4 inch discharge); Signalmen; Drum Fireman (in Asphalt Plant); Oil Heaters (Asphalt Plant); Tire Repairmen; VAC/ALLS.

Class 6 - Master Mechanic

Class 7 - Crane Boom 150 ft - 180 ft

Class 8 - Crane Boom over 180 ft .

Prevailing Wage Rate Skilled Crafts

Name of Union: Operating Engineers - HevHwy II

Change # : LCN01-2012jcLoc18hevhwyl

Craft : Operating Engineer Effective Date : 05/01/2012 Last Posted : 04/25/2012

	BHR	Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification											
Operator Class 1	\$30.79	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$43.84	\$59.24
Class 2	\$30.67	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$43.72	\$59.06
Class 3	\$29.63	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$42.68	\$57.50
Class 4	\$28.45	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$41.50	\$55.72
Class 5	\$22.99	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$36.04	\$47.53
Class 6	\$31.04	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$44.09	\$59.61
Class 7	\$31.04	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$44.09	\$59.61
Class 8	\$31.29	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$44.34	\$59.99
Great Lakes Floating Agreement											
Class 1	\$36.65	\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$49.45	\$67.77
Class 2A	\$35.15	\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$47.95	\$65.52
Class 2B	\$35.15	\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$47.95	\$65.52
Class 3	\$31.25	\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$44.05	\$59.67
Class 4	\$25.90	\$6.66	\$5.50	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$0.00	\$38.70	\$51.65
Apprentice											
	Percent										
1st Year	50.00	\$15.40	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$28.44	\$36.14
2nd Year	60.00	\$18.47	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$31.52	\$40.76
3rd Year	70.00	\$21.55	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$34.60	\$45.38
4th Year	80.00	\$24.63	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$37.68	\$50.00
Field Mech Trainee											
1st year	49.80	\$15.33	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$28.38	\$36.05
2nd year	59.75	\$18.40	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$31.45	\$40.65
3rd year	69.73	\$21.47	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$34.52	\$45.25
4th year	79.70	\$24.54	\$6.66	\$5.75	\$0.60	\$0.00	\$0.00	\$0.04	\$0.00	\$37.59	\$49.86

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

Ratio :

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

Jurisdiction (* denotes special jurisdictional note) :

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

Special Jurisdictional Note :**Details :**

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

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

Class 2 - Asphalt Pavers; Automatic Subgrade Machines, self-propelled (CMI-type); Bobcat-type and /or skid steer loader with hoe attachment greater than 7000 lbs.; Boring Machine Operators (more than 48 inches); Bulldozers; Endloaders; Hydro Milling Machine; Kolman-type Loaders (production type-dirt); Lead Greasemen; Maintenance Operators, Class B (Portage

and Summit Counties only); Pettibone-Rail Equipment; Power Graders; Power Scrapers; Push Cats; Lighting and Traffic Signal Installation Equipment includes all groups or classifications; Trench Machines (24inch wide and under); Vermeer Type Concrete saw. Material Transfer Equipment (Shuttle buggy) Asphalt; All rotomills,grinders and planers of all types. Horizontal Directional Drill (Over 50,000 ft.lbs.thrust and over)

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

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

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

Class 6 - Master Mechanic

Class 7 - Crane Boom 150 ft - 180 ft

Class 8 - Crane Boom over 180 ft .

GREAT LAKES FLOATING AGREEMENT:

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

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

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

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

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

When concrete block is filled by spray application, Roller men shall be paid \$0.25 per hour in addition to the Brush and Roll rate.

Drywall Finisher: both wipe down man and finisher (\$20.95) when using Journeyman's own stilts or automatic tools (\$21.45). Drywall Finisher w/Machines both wipe down man and finisher (\$21.30) when using Journeyman's own stilts or automatic tools (\$21.80) Apprentice pay based on percentage of above appropriate classification.

Special Jurisdictional Note :

Details :

Journeymen and apprentices using coal tar, vinyl's, epoxies or any product using hot or special thinner, shall be paid an additional \$0.50 per hour for (class 3) and an additional \$.50 for (class 4) of each classification. This does not apply to water based epoxies.

When concrete block is filled by spray application, Roller men shall be paid \$0.25 per hour in addition to the Brush and Roll rate.

Drywall Finisher: both wipe down man and finisher, when using Journeyman's own stilts or automatic tools add .80 per hour worked to the classification above. Drywall Finishers: both wipe down man and taper/finisher, swing stage, ladder jack, or window jack add \$.30 per hour worked to the above classification.

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter Local 603 Commercial

Change # : CN01-2005Loc603Com.

Craft : Painter Effective Date : 11/15/2005 Last Posted : 11/15/2005

Fringe Benefit Payments											
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Painter Brush & Roll		\$18.25	\$4.81	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$27.25	\$36.38	
Paper Hanger		\$18.35	\$4.81	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$27.35	\$36.53	
Spray Painter		\$18.75	\$4.81	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$27.75	\$37.13	
Drywall Taper		\$18.65	\$4.81	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$27.65	\$36.97	
Drywall Taper with machines		\$19.00	\$4.81	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$28.00	\$37.50	
Apprentice	Percent										
1st 6 months	40.00	\$7.30	\$4.81	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$16.30	\$19.95	
2nd 6 months	50.00	\$9.13	\$4.81	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$18.12	\$22.69	
3rd 6 months	60.00	\$10.95	\$4.81	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$19.95	\$25.42	
4rd 6 months	70.00	\$12.77	\$4.81	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$21.77	\$28.16	
5th 6 months	80.00	\$14.60	\$4.81	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$23.60	\$30.90	
6th 6 months	90.00	\$16.42	\$4.81	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$25.42	\$33.64	

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

Ratio :

1 Apprentice shall be allowed to any employer or contractor providing such employer employ's 3 or more Journeymen throughout the year. Thereafter, the ratio shall be 1 Apprentice for each 5 additional men regularly employed in the shop.

Jurisdiction (* denotes special jurisdictional note) :

CARROLL, COSHOCTON, HOLMES, STARK, TUSCARAWAS, WAYNE

Special Jurisdictional Note :

Details :

Journeymen and apprentices using coal tar, vinyl's, epoxies or any product using hot or special thinner, shall be paid an additional \$0.50 per hour. This does not apply to water based epoxies. When concrete block is filled by spray application, Roller men shall be paid \$0.25 per hour in addition to the Brush and Roll rate.

Details :

Journeyman and apprentices using coal tar, vinyl's, epoxies or any product using hot or special thinner, shall be paid an additional \$0.50 per hour for (class 3) and an additional \$.50 for (class 4) of each classification. This does not apply to water based epoxies.

When concrete block is filled by spray application, Roller men shall be paid \$0.25 per hour in addition to the Brush and Roll rate.

Drywall Finisher: both wipe down man and finisher (\$20.95) when using Journeyman's own stilts or automatic tools (\$21.45). Drywall Finisher w/Machines both wipe down man and finisher (\$21.30) when using Journeyman's own stilts or automatic tools (\$21.80) Apprentice pay based on percentage of above appropriate classification.

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter Local 603 Commercial & Industrial

Change # : CN01-2008Loc603Com.

Craft : Painter Effective Date : 12/19/2008 Last Posted : 12/19/2008

		Fringe Benefit Payments							Total PWR	Overtime Rate
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other		
Classification										
Painter-Brush-Roll	\$20.25	\$4.46	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$28.90	\$39.03	
Brush & Roll when on swing stage, ladder jack, window jack	\$20.55	\$4.46	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$29.20	\$39.48	
Paper Hanger	\$20.35	\$4.46	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$29.00	\$39.17	
Spray Painter	\$20.75	\$4.46	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$29.40	\$39.78	
Spray painter on stage, ladder jack, window jack	\$21.05	\$4.46	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$29.70	\$40.23	
Drywall Finsher	\$20.65	\$4.46	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$29.30	\$39.62	
Drywall Finishers/ with Machines	\$21.00	\$4.46	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$29.65	\$40.15	
INDUSTRIAL										
Painter Brush & Roll	\$20.55	\$4.46	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$29.20	\$39.48	
Spray Painter	\$21.08	\$4.46	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$29.73	\$40.27	
Tanks - Interior & Exterior	\$21.08	\$4.46	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$29.73	\$40.27	
Bridges, Towers, Poles & Stacks	\$21.26	\$4.46	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$29.91	\$40.54	
Sandblasting Steel & Metallizing	\$21.26	\$4.46	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$29.91	\$40.54	
Structural Steel, Metallizing	\$21.26	\$4.46	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$29.91	\$40.54	
Apprentice	Percent									

1st 6 months	40.00	\$8.10	\$4.46	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$16.75	\$20.80
2nd 6 months	50.00	\$10.13	\$4.46	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$18.78	\$23.84
3rd 6 months	60.00	\$12.15	\$4.46	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$20.80	\$26.88
4rd 6 months	70.00	\$14.17	\$4.46	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$22.82	\$29.91
5th 6 months	80.00	\$16.20	\$4.46	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$24.85	\$32.95
6th 6 months	90.00	\$18.23	\$4.46	\$4.00	\$0.19	\$0.00	\$0.00	\$0.00	\$26.88	\$35.99

Special Calculation Note : INDUSTRIAL & Drywall Finisher Apprentice rates are:

- 1st 6 months @ 40% of BHR for each class used plus full fringes
- 2nd 6 months @ 50% of BHR for each class used plus full fringes
- 3rd 6 months @ 60% of BHR for each class used plus full fringes
- 4th 6 months @ 70% of BHR for each class used plus full fringes
- 5th 6 months @ 80% of BHR for each class used plus full fringes
- 6th 6 months @ 90% of BHR for each class used plus full fringes

Ratio :

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

CARROLL, COSHOCTON, HOLMES, STARK, TUSCARAWAS, WAYNE

Special Jurisdictional Note :

Details :

Journeymen and apprentices using coal tar, vinyl's, epoxies or any product using hot or special thinner, shall be paid an additional \$0.50 per hour for (class 3) and an additional \$.50 for (class 4) of each classification. This does not apply to water based epoxies.

When concrete block is filled by spray application, Roller men shall be paid \$0.25 per hour in addition to the Brush and Roll rate.

Drywall Finisher: both wipe down man and finisher (\$20.95) when using Journeyman's own stilts or automatic tools (\$21.45). Drywall Finisher w/Machines both wipe down man and finisher (\$21.30) when using Journeyman's own stilts or automatic tools (\$21.80)

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter Local 603 Residential

Change # : CN01001Loc603Res

Craft : Painter Effective Date : 06/01/2001 Last Posted : 07/11/2001

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Painter		\$12.35	\$3.50	\$2.45	\$0.09	\$0.00	\$1.35	\$0.00	\$19.74	\$25.92

Ratio :

Jurisdiction :

CARROLL, COSHOCTON, HOLMES, STARK,
TUSCARAWAS, WAYNE

Details :

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: Painter/Sign Local 639 (A)

Change # : CN01-2009Loc639A

Craft : Painter Effective Date : 03/06/2009 Last Posted : 03/06/2009

	BHR	Fringe Benefit Payments						Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other		
Classification									
Painter-Sign Erector	\$19.98	\$4.46	\$1.00	\$0.25	\$1.68	\$0.00	\$0.00	\$27.37	\$37.36
Serviceman	\$19.98	\$4.46	\$1.00	\$0.25	\$1.68	\$0.00	\$0.00	\$27.37	\$37.36
Metal Sign-Fabricator-	\$19.98	\$4.46	\$1.00	\$0.25	\$1.68	\$0.00	\$0.00	\$27.37	\$37.36
Neon Bender Pattern Maker	\$19.98	\$4.46	\$1.00	\$0.25	\$1.68	\$0.00	\$0.00	\$27.37	\$37.36
Computer Operator	\$18.98	\$4.46	\$1.00	\$0.25	\$1.61	\$0.00	\$0.00	\$26.30	\$35.79
Router	\$18.98	\$4.46	\$1.00	\$0.25	\$1.61	\$0.00	\$0.00	\$26.30	\$35.79
Plastic-Wood Fabricator	\$18.98	\$4.46	\$1.00	\$0.25	\$1.61	\$0.00	\$0.00	\$26.30	\$35.79
Vinyl Applicator	\$18.98	\$4.46	\$1.00	\$0.25	\$1.61	\$0.00	\$0.00	\$26.30	\$35.79
Apprentice For Sign Service, Metal, Neon, Pattern	Percent								
1000 hrs	50.00	\$9.99	\$4.46	\$1.00	\$0.25	\$1.03	\$0.00	\$16.73	\$21.73
2000 hrs	55.00	\$10.99	\$4.46	\$1.00	\$0.25	\$0.37	\$0.00	\$17.07	\$22.56
3000 hrs	60.00	\$11.99	\$4.46	\$1.00	\$0.25	\$0.37	\$0.00	\$18.07	\$24.06
4000 hrs	65.00	\$12.99	\$4.46	\$1.00	\$0.25	\$0.37	\$0.00	\$19.07	\$25.56
5000 hrs	70.00	\$13.99	\$4.46	\$1.00	\$0.25	\$0.37	\$0.00	\$20.07	\$27.06
6000 hrs	85.00	\$16.98	\$4.46	\$1.00	\$0.25	\$0.37	\$0.00	\$23.06	\$31.55
7000 hrs	90.00	\$17.98	\$4.46	\$1.00	\$0.25	\$0.37	\$0.00	\$24.06	\$33.05

Special Calculation Note : Apprentice Rates For: Computer Operator, Router, Plastic-Wood Fabricator Vinyl Application

1000 hrs 50% plus (\$4.46 h&w)+(\$1.00 pension)+(\$0.25 apprentice training) + vacation \$0.99
 2000 hrs 55% plus (\$4.46 h&w)+(\$1.00 pension)+(\$0.25 apprentice training) + vacation \$0.37
 3000 hrs 65% plus (\$4.46 h&w)+(\$1.00 pension)+(\$0.25 apprentice training) + vacation \$0.37
 4000 hrs 50% plus (\$4.46 h&w)+(\$1.00 pension)+(\$0.25 apprentice training) + vacation \$0.37
 5000 hrs 70% plus (\$4.46 h&w)+(\$1.00 pension)+(\$0.25 apprentice training) + vacation \$0.37
 6000 hrs 85% plus (\$4.46 h&w)+(\$1.00 pension)+(\$0.25 apprentice training) + vacation \$0.37
 7000 hrs 90% plus (\$4.46 h&w)+(\$1.00 pension)+(\$0.25 apprentice training) + vacation \$0.37

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, ASHTABULA, CUYAHOGA, ERIE,
GEAUGA, LAKE, LORAIN, MEDINA,
PORTAGE, RICHLAND, STARK, SUMMIT

Special Jurisdictional Note :

Details :

Sign and display work shall include but not limited: to the making and installation of all signs and servicing of the same, lettering and pictorial work of any kind, including vinyl signs and vinyl substrates and the preparing for the finishing of same, be it by hand, brush, roller, spray, mechanical or computer aided and by any other method or process pertaining to same: they shall have control of all branches, methods and processes of screen process work: tube bending and display work such as creating, building and finishing of all display matter and its related operations used for advertising purposes, including all lettering whether it be done by hand, mechanical or computer aided or by any other method or process pertaining to same: the construction, erection and maintenance of all billboards and all communication advertising.

Prevailing Wage Rate Skilled Crafts

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

Change # : CN01-2005Loc639D

Craft : Painter Effective Date : 12/12/2005 Last Posted : 12/12/2005

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Painter/Sign Erector		\$15.25	\$3.65	\$1.45	\$0.10	\$1.34	\$0.00	\$0.00	\$21.79	\$29.41	
Sign Fabricator		\$15.25	\$3.65	\$1.45	\$0.10	\$1.34	\$0.00	\$0.00	\$21.79	\$29.41	
Serviceman		\$15.25	\$3.65	\$1.45	\$0.10	\$1.34	\$0.00	\$0.00	\$21.79	\$29.41	
Apprentice	Percent										
0-6 months	60.00	\$9.15	\$3.65	\$1.45	\$0.10	\$0.94	\$0.00	\$0.00	\$15.29	\$19.87	
6months-1yr	65.00	\$9.91	\$3.65	\$1.45	\$0.10	\$0.99	\$0.00	\$0.00	\$16.10	\$21.06	
12 to 18 months	70.00	\$10.67	\$3.65	\$1.45	\$0.10	\$1.04	\$0.00	\$0.00	\$16.91	\$22.25	
18 to 24 months	75.00	\$11.44	\$3.65	\$1.45	\$0.10	\$1.09	\$0.00	\$0.00	\$17.73	\$23.45	
24 to 30 months	80.00	\$12.20	\$3.65	\$1.45	\$0.10	\$1.14	\$0.00	\$0.00	\$18.54	\$24.64	
30 to 36 months	85.00	\$12.96	\$3.65	\$1.45	\$0.10	\$1.19	\$0.00	\$0.00	\$19.35	\$25.83	
36 to 42 months	90.00	\$13.73	\$3.65	\$1.45	\$0.10	\$1.24	\$0.00	\$0.00	\$20.16	\$27.03	
42 to 48 months	95.00	\$14.49	\$3.65	\$1.45	\$0.10	\$1.29	\$0.00	\$0.00	\$20.98	\$28.22	

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) :

CARROLL, COSHOCTON, HOLMES, KNOX, STARK, TUSCARAWAS, WAYNE

Special Jurisdictional Note :

Details :

High Pay over 40ft = .75 increase per hour

Prevailing Wage Rate Skilled Crafts

Name of Union: Plasterer Local 109

Change # : CN01-2002Loc109

Craft : Plasterer Effective Date : 06/01/2006 Last Posted : 12/04/2002

		Fringe Benefit Payments								
	BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification										
Plasterer	\$27.48	\$3.25	\$3.00	\$0.25	\$0.00	\$2.00	\$0.00	\$35.98	\$49.72	
Apprentice	Percent									
1st Year	60.00	\$16.49	\$3.25	\$3.00	\$0.25	\$0.00	\$2.00	\$24.99	\$33.23	
2nd year	70.00	\$19.24	\$3.25	\$3.00	\$0.25	\$0.00	\$2.00	\$27.74	\$37.35	
3rd year	80.00	\$21.98	\$3.25	\$3.00	\$0.25	\$0.00	\$2.00	\$30.48	\$41.48	
4th year	90.00	\$24.73	\$3.25	\$3.00	\$0.25	\$0.00	\$2.00	\$33.23	\$45.60	

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

Ratio :

1 Journeyman to 1 Apprentice
Employer's that employ (5)
or more Journeyman may hire a second Apprentice.

Jurisdiction (* denotes special jurisdictional note) :

CARROLL, HOLMES, MEDINA, PORTAGE,
STARK, SUMMIT, TUSCARAWAS, WAYNE

Special Jurisdictional Note :

Details :

Employees required to work from swinging scaffold shall receive an additional \$2.00 a day.

Special Jurisdictional Note : In Carroll County the following townships are included:
Brown, Augusta, East, Harrison, Washington, Center and Fox.

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Plumber Residential

Change # : CN1000PlumRes

Craft : Plumber Effective Date : 08/01/2000 Last Posted : 12/13/2000 Expires :

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Plumber		\$17.15	\$2.64	\$0.55	\$0.25	\$0.00	\$0.00	\$0.00	\$20.59	\$29.17
Helper		\$6.50	\$2.64	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$9.14	\$12.39
Apprentice	Percent									
1st period	45.00	\$7.72	\$2.64	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$10.61	\$14.47
2nd period	60.00	\$10.29	\$2.64	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$13.18	\$18.33
3rd period	75.00	\$12.86	\$2.64	\$0.00	\$0.25	\$0.00	\$0.00	\$0.00	\$15.75	\$22.18
4th period	90.00	\$15.44	\$2.64	\$0.55	\$0.25	\$0.00	\$0.00	\$0.00	\$18.88	\$26.59

Ratio :

- 1 Journeymen to 1 Apprentice, thereafter 1 apprentice to 4 Journeymen
- 2 Journeymen to 1 Apprentices
- 3 Journeymen to 1 Apprentices
- 4 Journeymen 1 2 Apprentices

Jurisdiction :

ADAMS, ALLEN, ASHLAND, 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, MEIGS, MERCER, MIAMI, MONROE, MONTGOMERY, MORGAN, MORROW, MUSKINGUM, NOBLE, OTTAWA, PAULDING, PERRY, PICKAWAY, PIKE, PORTAGE, PREBLE, PUTNAM, RICHLAND, ROSS, SANDUSKY, SCIOTO, SENECA, SHELBY, STARK, TRUMBULL, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Plumber Residential Statewide

Change # : CN000Stwd

Craft : Plumber Effective Date : 08/01/2000 Last Posted : 09/08/2000 Expires :

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Plumber		\$17.15	\$2.64	\$0.55	\$0.25	\$0.00	\$0.00	\$0.00	\$20.59	\$29.17
Helper		\$6.50	\$2.64	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$9.14	\$12.39
Apprentice	Percent									
1st period	45.00	\$7.72	\$2.64	\$0.55	\$0.25	\$0.00	\$0.00	\$0.00	\$11.16	\$15.02
2nd period	60.00	\$10.29	\$2.64	\$0.55	\$0.25	\$0.00	\$0.00	\$0.00	\$13.73	\$18.88
3rd period	75.00	\$12.86	\$2.64	\$0.55	\$0.25	\$0.00	\$0.00	\$0.00	\$16.30	\$22.73
4th period	90.00	\$15.44	\$2.64	\$0.55	\$0.25	\$0.00	\$0.00	\$0.00	\$18.88	\$26.59

Ratio :

- 1 Journeymen to 1 Apprentice, thereafter 1 apprentice to 4 Journeymen
- 2 Journeymen to 1 Apprentices
- 3 Journeymen to 1 Apprentices
- 4 Journeymen 1 2 Apprentices

Jurisdiction :

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

Prevailing Wage Rate Skilled Crafts

Name of Union: Roofer Local 88

Change # : OCN01-2012fbLoc88

Craft : Roofer Effective Date : 07/05/2012 Last Posted : 07/05/2012

	BHR	Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate	
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)			
Classification												
Roofer	\$23.70	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$36.76	\$48.61	
HELPERS												
1st year Helper - 500 1st 6 months	\$10.00	\$2.25	\$0.00	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$12.49	\$17.49	
1st year Helper - 500 w/12 months	\$11.85	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$24.91	\$30.83	
2nd year Helper - w/12 months	\$13.27	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$26.33	\$32.96	
3rd year Helper - w/12 months	\$14.69	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$27.75	\$35.10	
4th year Helper - w/12 months	\$16.12	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$29.18	\$37.24	
5th year Helper - w/12 months	\$17.54	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$30.60	\$39.37	
6th year Helper	\$18.96	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$32.02	\$41.50	
Apprentice	Percent											
1st 6 months w/500 hrs	50.00	\$11.85	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$24.91	\$30.83
2nd 6 months w/500 hrs	56.00	\$13.27	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$26.33	\$32.97

3rd 6 months w/500 hrs	62.00	\$14.69	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$27.75	\$35.10
4th 6 months w/500 hrs	68.00	\$16.12	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$29.18	\$37.23
5th 6 months w/500 hrs	74.00	\$17.54	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$30.60	\$39.37
6th 6 months w/500 hrs	80.00	\$18.96	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$32.02	\$41.50
7th 6 months w/500 hrs	86.00	\$20.38	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$33.44	\$43.63
8th 6 months w/500 hrs	92.00	\$21.80	\$7.80	\$5.02	\$0.12	\$0.00	\$0.00	\$0.12	\$0.00	\$0.00	\$34.86	\$45.77

Special Calculation Note : Roofers working in any form of coal tar pitch, whether hot or cold, installing and/or removing will be paid \$.25 more per hour. Other \$0.12 is for C.I.D.B.

Ratio :

No helper shall be used on any one job unless 1 Journeyman, and 1 Apprentices are working on said job .One (1) Journeyman to One (1) Apprentice to One (1) Helper

Jurisdiction (* denotes special jurisdictional note) :

ASHLAND, CARROLL, COSHOCTON, CRAWFORD, HOLMES, HURON, LORAIN*, MEDINA, PORTAGE, RICHLAND, SENECA, STARK, SUMMIT, TUSCARAWAS, WAYNE

Special Jurisdictional Note : In Lorain County (South of the Turnpike)

Details :

and maintaining a three to one apprentice ratio thereafter.

Special Jurisdictional Note :

Details :

Scope of Work: This Agreement covers the rates of pay and conditions of employment of all employees of the Employer engaged in, but not limited to, the a) manufacture, fabrication, assembling, handling, erection, installation, dismantling, conditioning, adjustment, alteration, repairing and servicing of all ferrous or non-ferrous metal work and all other materials used in lieu thereof and of all HVAC systems, air-veyor systems, exhaust systems, and air handling systems regardless of material used, including the setting of all equipment and all reinforcements in connection therewith; (b) all lagging over insulation and all duct-lining; (c) testing, servicing, and balancing of all air-handling equipment and duct work; (d) the preparation of all shop and field sketches, whether manually drawn or computer assisted, used in fabrication and erection, including those taken from original architectural and engineering drawings or sketches, and (e) metal roofing; and (f) all other work included in the jurisdictional claims of Sheet Metal Worker's International Association.

Prevailing Wage Rate Skilled Crafts

Name of Union: Sheetmetal Local 33 (Akron)a

Change # : CN00001Loc33(Akron)a

Craft : Sheetmetal Worker Effective Date : 06/01/2000 Last Posted : 05/31/2000

Expires :

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Sheetmetal Worker		\$22.98	\$3.25	\$4.86	\$0.43	\$0.00	\$0.72	\$0.00	\$32.24	\$43.73	
Apprentice	Percent										
First year	40.00	\$9.19	\$3.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$12.44	\$17.04	
2nd year	43.00	\$9.88	\$3.25	\$2.51	\$0.43	\$0.00	\$0.36	\$0.00	\$16.43	\$21.37	
3rd Year	53.00	\$12.18	\$3.25	\$2.51	\$0.43	\$0.00	\$0.36	\$0.00	\$18.73	\$24.82	
4th year	63.00	\$14.48	\$3.25	\$2.51	\$0.43	\$0.00	\$0.36	\$0.00	\$21.03	\$28.27	
5th year	78.00	\$17.92	\$3.25	\$2.51	\$0.43	\$0.00	\$0.36	\$0.00	\$24.47	\$33.44	

Ratio :

2 Journeymen to 1 Apprentice
 4 Journeymen to 2 Apprentice
 and 1 Apprentice for each two
 Journeymen employed up to eight
 (8) Journeymen
 Thereafter 3 Journeymen to 1 Apprentice

Jurisdiction :

ASHLAND, CARROLL, COSHOCTON,
 CRAWFORD, HOLMES, MEDINA, PORTAGE,
 RICHLAND, STARK, SUMMIT,
 TUSCARAWAS, WAYNE

Details :

Apprentices (In Program After June 1, 1996)

Prevailing Wage Rate Skilled Crafts

Name of Union: Sheetmetal Local 33 (Akron) Decking

Change # : CN01-2009Loc33(Akron)Deck

Craft : Sheetmetal Worker Effective Date : 09/24/2009 Last Posted : 09/24/2009

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Sheetmetal Worker Decking & Siding		\$20.06	\$6.31	\$6.35	\$0.38	\$0.00	\$0.00	\$0.98	\$34.08	\$44.11	
Decking & Siding Specialty Trainees		Percent									
1st 30 days		64.25	\$12.89	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$12.89	\$19.33	
2nd thru 6th months		64.25	\$12.89	\$6.31	\$6.35	\$0.00	\$0.00	\$0.00	\$25.55	\$31.99	
7th thru 12th months		64.28	\$12.89	\$6.31	\$6.35	\$0.38	\$0.00	\$0.98	\$26.91	\$33.36	
2nd year		78.56	\$15.76	\$6.31	\$6.35	\$0.38	\$0.00	\$0.98	\$29.78	\$37.66	

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, CARROLL, COSHOCTON, CRAWFORD, HOLMES, MEDINA, PORTAGE, RICHLAND, STARK, SUMMIT, TUSCARAWAS, WAYNE

Special Jurisdictional Note :

Details :

Work but not limited to: Exterior application of manufactured and/or job site fabricated metal decking, siding and exterior appurtenances thereto. The erection of pre-engineered metal buildings, pre-manufactured gas stations and appurtenances thereto. The installation of metal roofs and appurtenances. The erection and/or job site fabrication of draft or fire curtains and appurtenances thereto.

Prevailing Wage Rate Skilled Crafts

Name of Union: Sheetmetal Local 33 Akron Residential

Change # : CN0011AkronLoc33RES

Craft : Sheetmetal Worker Effective Date : 03/05/2001 Last Posted : 03/23/2001
Expires : 02/28/2001

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Sheetmetal Worker/RES		\$13.32	\$3.25	\$1.74	\$0.10	\$0.00	\$0.20	\$0.00	\$18.61	\$25.27
Residential Trainee										
First 60 days		\$6.66	\$3.25	\$1.74	\$0.10	\$0.00	\$0.20	\$0.00	\$11.95	\$15.28
Next 12 months		\$7.99	\$3.25	\$1.74	\$0.10	\$0.00	\$0.20	\$0.00	\$13.28	\$17.28
2nd year		\$9.32	\$3.25	\$1.74	\$0.10	\$0.00	\$0.20	\$0.00	\$14.61	\$19.27
3rd year		\$10.66	\$3.25	\$1.74	\$0.10	\$0.00	\$0.20	\$0.00	\$15.95	\$21.28
4th year		\$11.99	\$3.25	\$1.74	\$0.10	\$0.00	\$0.20	\$0.00	\$17.28	\$23.28

Ratio :

- 1 Journeymen to 2 Trainees
- 2 Journeymen to 4 Trainees thereafter

Jurisdiction :

ASHLAND, CARROLL, COSHOCTON,
CRAWFORD, HOLMES, MEDINA, PORTAGE,
RICHLAND, STARK, SUMMIT,
TUSCARAWAS, WAYNE

Details :

Probationary period (First 60 days) shall not be less than minimum wage.

Prevailing Wage Rate Skilled Crafts

Name of Union: Sprinkler Fitter Local 669

Change # : LCN02-2012fbLoc669

Craft : Sprinkler Fitter Effective Date : 08/22/2012 Last Posted : 08/22/2012

	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Classification												
Sprinkler Fitter	\$31.88		\$8.42	\$5.35	\$0.45	\$0.00	\$4.72	\$0.00	\$0.00	\$0.00	\$50.82	\$66.76
Indentured prior to April 2010												
50%	\$16.10		\$7.45	\$0.00	\$0.45	\$0.00	\$0.74	\$0.00	\$0.00	\$0.00	\$24.74	\$32.79
55%	\$17.39		\$8.42	\$5.35	\$0.45	\$0.00	\$0.53	\$0.00	\$0.00	\$0.00	\$32.14	\$40.84
60%	\$19.00		\$8.42	\$5.35	\$0.45	\$0.00	\$0.58	\$0.00	\$0.00	\$0.00	\$33.80	\$43.30
65%	\$20.61		\$8.42	\$5.35	\$0.45	\$0.00	\$4.38	\$0.00	\$0.00	\$0.00	\$39.21	\$49.52
70%	\$22.22		\$8.42	\$5.35	\$0.45	\$0.00	\$4.43	\$0.00	\$0.00	\$0.00	\$40.87	\$51.98
75%	\$23.83		\$8.42	\$5.35	\$0.45	\$0.00	\$4.48	\$0.00	\$0.00	\$0.00	\$42.53	\$54.45
80%	\$25.44		\$8.42	\$5.35	\$0.45	\$0.00	\$4.53	\$0.00	\$0.00	\$0.00	\$44.19	\$56.91
85%	\$27.05		\$8.42	\$5.35	\$0.45	\$0.00	\$4.57	\$0.00	\$0.00	\$0.00	\$45.84	\$59.37
90%	\$28.66		\$8.42	\$5.35	\$0.45	\$0.00	\$4.62	\$0.00	\$0.00	\$0.00	\$47.50	\$61.83
Apprentice	Percent											
Indentured on or after April 2010	45.46	\$14.49	\$7.45	\$0.00	\$0.45	\$0.00	\$0.69	\$0.00	\$0.00	\$0.00	\$23.08	\$30.33
CLASS 2	50.49	\$16.10	\$7.45	\$0.00	\$0.45	\$0.00	\$0.74	\$0.00	\$0.00	\$0.00	\$24.74	\$32.78
CLASS 3	54.54	\$17.39	\$8.42	\$5.35	\$0.45	\$0.00	\$0.53	\$0.00	\$0.00	\$0.00	\$32.14	\$40.83
CLASS 4	59.59	\$19.00	\$8.42	\$5.35	\$0.45	\$0.00	\$0.58	\$0.00	\$0.00	\$0.00	\$33.80	\$43.30
CLASS 5	64.64	\$20.61	\$8.42	\$5.35	\$0.45	\$0.00	\$1.13	\$0.00	\$0.00	\$0.00	\$35.96	\$46.26
CLASS 6	69.71	\$22.22	\$8.42	\$5.35	\$0.45	\$0.00	\$1.18	\$0.00	\$0.00	\$0.00	\$37.62	\$48.74
CLASS 7	74.75	\$23.83	\$8.42	\$5.35	\$0.45	\$0.00	\$1.23	\$0.00	\$0.00	\$0.00	\$39.28	\$51.20
CLASS 8	79.80	\$25.44	\$8.42	\$5.35	\$0.45	\$0.00	\$1.28	\$0.00	\$0.00	\$0.00	\$40.94	\$53.66
CLASS 9	84.85	\$27.05	\$8.42	\$5.35	\$0.45	\$0.00	\$1.32	\$0.00	\$0.00	\$0.00	\$42.59	\$56.12
CLASS 10	89.90	\$28.66	\$8.42	\$5.35	\$0.45	\$0.00	\$1.37	\$0.00	\$0.00	\$0.00	\$44.25	\$58.58

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

Ratio : **Jurisdiction (* denotes special**

1 Journeyman to 1 Apprentice

jurisdictional note) :

ADAMS, ALLEN, ASHLAND,
ASHTABULA, ATHENS, AUGLAIZE,
BELMONT, BROWN, BUTLER, CARROLL,
CHAMPAIGN, CLARK, CLERMONT,
CLINTON, COLUMBIANA, COSHOCTON,
CRAWFORD, DARKE, DEFIANCE,
DELAWARE, ERIE, FAIRFIELD, FAYETTE,
FRANKLIN, FULTON, GALLIA, GREENE,
GUERNSEY, HAMILTON, HANCOCK,
HARDIN, HARRISON, HENRY,
HIGHLAND, HOCKING, HOLMES, HURON,
JACKSON, JEFFERSON, KNOX,
LAWRENCE, LICKING, LOGAN, 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 :

Sprinkler Fitter work 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, appurtenances 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 Residential*

Change # : CR020001Loc669RES

Craft : Sprinkler Fitter Effective Date : 04/01/2004 Last Posted : 11/28/2001

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Sprinkler Fitter		\$23.47	\$1.44	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$25.16	\$36.90
Apprentice	Percent									
1st year	35.00	\$8.21	\$1.44	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$9.90	\$14.01
2nd year	43.00	\$10.09	\$1.44	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$11.78	\$16.83
3rd year	50.00	\$11.74	\$1.44	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$13.43	\$19.29
4th year	60.00	\$14.08	\$1.44	\$0.25	\$0.00	\$0.00	\$0.00	\$0.00	\$15.77	\$22.81

Ratio :

1 Journeymen to 3 Apprentices

Jurisdiction :

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

Details :

Following work applies to Residential classifications:

One or two family dwellings, all multiple family dwellings units which are permitted to have a single exterior up to and including four stories, Townhouses with units stacked vertically up to and including four stories; and Group residential care facilities and protective care homes (sheltered housing) not to include nursing homes or ambulatory care facilities.

Prevailing Wage Rate Skilled Crafts

Name of Union: Tile Layer Local 6

Change # : CN02-2005Loc6

Craft : Bricklayer Effective Date : 07/12/2005 Last Posted : 07/12/2005

Fringe Benefit Payments										
	BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification										
Bricklayer Tile Setter- Marble Mason - Terrazzo Worker	\$21.66	\$3.50	\$3.70	\$0.20	\$0.00	\$0.00	\$0.29	\$29.35	\$40.18	
Apprentice	Percent									
1st 30 days	35.00	\$7.58	\$3.50	\$3.70	\$0.20	\$0.00	\$0.29	\$15.27	\$19.06	
1st 6 months	40.00	\$8.66	\$3.50	\$3.70	\$0.20	\$0.00	\$0.29	\$16.35	\$20.69	
2nd 6 months	44.99	\$9.74	\$3.50	\$3.70	\$0.20	\$0.00	\$0.29	\$17.43	\$22.31	
3rd 6 months	50.00	\$10.83	\$3.50	\$3.70	\$0.20	\$0.00	\$0.29	\$18.52	\$23.93	
4th 6 months	58.00	\$12.56	\$3.50	\$3.70	\$0.20	\$0.00	\$0.29	\$20.25	\$26.53	
5th 6 months	64.95	\$14.07	\$3.50	\$3.70	\$0.20	\$0.00	\$0.29	\$21.76	\$28.79	
6th 6 months	74.99	\$16.24	\$3.50	\$3.70	\$0.20	\$0.00	\$0.29	\$23.93	\$32.05	
7th 6 months	82.00	\$17.76	\$3.50	\$3.70	\$0.20	\$0.00	\$0.29	\$25.45	\$34.33	
8th 6 months	90.00	\$19.49	\$3.50	\$3.70	\$0.20	\$0.00	\$0.29	\$27.18	\$36.93	

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

Ratio :

5 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

CARROLL, COLUMBIANA*, STARK,
TUSCARAWAS

Special Jurisdictional Note : Columbiana Cnty townships of: Butler, Hanover, Knox and West

Details :

1

Prevailing Wage Rate Skilled Crafts

Name of Union: Tile Setter Assistants Local 8

Change # : CN01-2004Loc8

Craft : Bricklayer Effective Date : 06/01/2004 Last Posted : 06/24/2004

		Fringe Benefit Payments								
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate
Classification										
Tile Setter - Marble Mason - Terrazzo Assistants		\$20.72	\$3.60	\$4.25	\$0.00	\$0.00	\$0.00	\$0.35	\$28.92	\$39.28
New Employees	Percent									
1st 750 hours	45.00	\$9.32	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$9.32	\$13.99
2nd 750 hours	60.00	\$12.43	\$3.60	\$4.25	\$0.00	\$0.00	\$0.00	\$0.35	\$20.63	\$26.85
3rd 750 hours	75.00	\$15.54	\$3.60	\$4.25	\$0.00	\$0.00	\$0.00	\$0.35	\$23.74	\$31.51
4th 750 hours	90.00	\$18.65	\$3.60	\$4.25	\$0.00	\$0.00	\$0.00	\$0.35	\$26.85	\$36.17

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :
 ASHTABULA, CARROLL, HARRISON,
 HOLMES, JEFFERSON, PORTAGE, STARK,
 TRUMBULL, TUSCARAWAS, WAYNE

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Tile Setter/ Marble & Terrazzo Assistants Local 8

Change # : CN01-2005Loc8

Craft : Bricklayer Effective Date : 08/15/2005 Last Posted : 08/15/2005

		Fringe Benefit Payments									
		BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other	Total PWR	Overtime Rate	
Classification											
Tile - Marble -Terrazzo Assistants		\$21.42	\$3.90	\$4.25	\$0.20	\$0.00	\$0.00	\$0.00	\$29.77	\$40.48	
New Employees	Percent										
1st 750 hours	45.00	\$9.64	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$9.64	\$14.46	
2nd 750 hours	60.00	\$12.85	\$3.90	\$4.25	\$0.20	\$0.00	\$0.00	\$0.35	\$21.55	\$27.98	
3rd 750 hours	75.00	\$16.07	\$3.90	\$4.25	\$0.20	\$0.00	\$0.00	\$0.35	\$24.76	\$32.80	
4th 750 hours	90.00	\$19.28	\$3.90	\$4.25	\$0.20	\$0.00	\$0.00	\$0.35	\$27.98	\$37.62	

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

Ratio :

Jurisdiction (* denotes special jurisdictional note) :
 ASHTABULA, CARROLL, COLUMBIANA,
 COSHOCTON, HARRISON, HOLMES,
 JEFFERSON, MAHONING, PORTAGE,
 STARK, TRUMBULL, TUSCARAWAS,
 WAYNE

Special Jurisdictional Note :

Details :

Mechanic's assistants shall do all the handling, of sand, cement, lime, tile, marble, terrazzo and other materials used by the mechanics upon being delivered to the building or at the job. Hand rubbing, rolling, mixing, formulating, grinding, grouting, and cleaning of all marble, tile, mosaic, and terrazzo floors, and wainscoting, and such other work as is required in helping a mechanic as is the established custom of the trade. No limit to the tools, equipment or machinery used.

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 # : CN1-2007BldgHevHwy

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 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	\$0.00	\$25.63	\$32.69	
7-12 months	67.95	\$15.00	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$26.51	\$34.02	
13-18 months	71.95	\$15.89	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$27.40	\$35.34	
19-24 months	75.95	\$16.77	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$28.28	\$36.66	
25-30 months	79.99	\$17.66	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$29.17	\$38.00	
31-36 months	84.95	\$18.76	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$30.27	\$39.65	
37-42 months	90.00	\$19.87	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$31.38	\$41.32	
43-48 months	94.99	\$20.97	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$0.00	\$32.48	\$42.97	

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

Ratio :

3 Journeymen to 1 Apprentice
per company/project

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

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

Classification	Fringe Benefit Payments							Total PWR	Overtime Rate
	BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other		
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	75.95	\$17.09	\$6.11	\$4.90	\$0.50	\$0.00	\$0.00	\$28.60	\$37.14

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

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

Ratio :

3 Journeymen to 1 Apprentice
per company/project

Jurisdiction (* denotes special jurisdictional note) :

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

Special Jurisdictional Note :

Details :

** Asphalt - Oil 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: Well Drillers* Local 18 (Page 1)

Change # : CR030002Loc18

Craft : Well Driller Effective Date : 01/01/2003 Last Posted : 02/13/2002

	Fringe Benefit Payments							Total PWR	Overtime Rate
	BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other		
Classification									
Well Driller-Collector Well Driller/micro tunnel 1ST 12mo worked	\$19.98	\$2.99	\$2.40	\$0.00	\$0.29	\$0.00	\$0.46	\$26.12	\$36.11
Collector Well Driller/micro tunnel 2ND 12mo worked	\$22.55	\$2.99	\$2.40	\$0.00	\$0.29	\$0.00	\$0.46	\$28.69	\$39.97
Assistant Collector Well Driller 1ST 12 mo	\$17.53	\$2.99	\$2.40	\$0.00	\$0.29	\$0.00	\$0.46	\$23.67	\$32.44
Assistant Collector Well Driller after 12mo active work	\$19.81	\$2.99	\$2.40	\$0.00	\$0.29	\$0.00	\$0.46	\$25.95	\$35.86
Trainee 1ST year	\$12.40	\$2.99	\$2.40	\$0.00	\$0.29	\$0.00	\$0.46	\$18.54	\$24.74
Trainee 2 ND year after 12 months active work	\$14.12	\$2.99	\$2.40	\$0.00	\$0.29	\$0.00	\$0.46	\$20.26	\$27.32
Trainee 3RD year after 24 months active work	\$15.32	\$2.99	\$2.40	\$0.00	\$0.29	\$0.00	\$0.46	\$21.46	\$29.12
Pump Installer/Well Driller 1ST 12 months	\$15.44	\$2.99	\$2.40	\$0.00	\$0.29	\$0.00	\$0.46	\$21.58	\$29.30
Pump Installer/Well Driller 2ND 12 months	\$17.50	\$2.99	\$2.40	\$0.00	\$0.29	\$0.00	\$0.46	\$23.64	\$32.39
Semi Truck Driver/Mechanic 1st 12 months	\$13.05	\$2.99	\$2.40	\$0.00	\$0.29	\$0.00	\$0.46	\$19.19	\$25.72
Semi Truck Driver/Mechanic 2ND 12mo	\$14.75	\$2.99	\$2.40	\$0.00	\$0.29	\$0.00	\$0.46	\$20.89	\$28.27

Ratio :

Jurisdiction :

ADAMS, ALLEN, ASHLAND, ASHTABULA,
ATHENS, AUGLAIZE, BELMONT, BROWN,
BUTLER, CARROLL, CHAMPAIGN, CLARK,
CLERMONT, CLINTON, 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,
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,
TUSCARAWAS, UNION, VAN WERT,
VINTON, WARREN, WASHINGTON, WAYNE,
WILLIAMS, WOOD, WYANDOT

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Well Drillers* Local 18 (Page 2)

Change # : CR030002Loc18

Craft : Well Driller Effective Date : 01/01/2003 Last Posted : 02/13/2002

Classification	Fringe Benefit Payments							Total PWR	Overtime Rate
	BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other		
Well Driller-Pump Installer/Well Driller Helper 1ST (12) months	\$11.45	\$2.99	\$2.40	\$0.00	\$0.29	\$0.00	\$0.46	\$17.59	\$23.32
Well Driller Helper- After (12) months active work	\$13.15	\$2.99	\$2.40	\$0.00	\$0.29	\$0.00	\$0.46	\$19.29	\$25.87
Driller Helper Trainee 1ST (12)months active work	\$9.95	\$2.99	\$2.40	\$0.00	\$0.29	\$0.00	\$0.46	\$16.09	\$21.07
Driller Helper - After (12) months active work	\$11.55	\$2.99	\$2.40	\$0.00	\$0.29	\$0.00	\$0.46	\$17.69	\$23.47
Shop /Yard Employee 1ST (12)months	\$8.95	\$2.99	\$2.40	\$0.00	\$0.29	\$0.00	\$0.46	\$15.09	\$19.57
Shop/Yard employee -After (12)months active work	\$10.55	\$2.99	\$2.40	\$0.00	\$0.29	\$0.00	\$0.46	\$16.69	\$21.97
Welder/ Fabricator first (12)months active work	\$12.39	\$2.99	\$2.40	\$0.00	\$0.29	\$0.00	\$0.46	\$18.53	\$24.73
Welder/ Fabricator-After (12)months active work	\$13.65	\$2.99	\$2.40	\$0.00	\$0.29	\$0.00	\$0.46	\$19.79	\$26.62

Ratio :**Jurisdiction :**

ADAMS, ALLEN, ASHLAND, ASHTABULA, ATHENS, AUGLAIZE, BELMONT, BROWN, BUTLER, CARROLL, CHAMPAIGN, CLARK, CLERMONT, CLINTON, 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, 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, TUSCARAWAS, UNION, VAN WERT, VINTON, WARREN, WASHINGTON, WAYNE, WILLIAMS, WOOD, WYANDOT

Details :

Well Drillers and/or his assistants may perform all of the labor relative to the construction, finishing & servicing of wells, pumps & borings & formation analysis for ground water supply & recharge & micro tunneling operations. Well drilling & micro tunneling operations, entailing as they do many diverse job operations, calling for drilling, welding, pump discharge piping and the operation general clean-up & housekeeping of the various different types of related power equipment shall be properly within the job duties & functions of the well driller & or his assistants.

When working on projects requiring Level A, B, C-HazMat protection, the men engaged in the work wearing the Level A, B & C protection shall receive an additional (\$1.00) for level A* (\$.75) for Level B* and (.50) for Level C * per hour.

Prevailing Wage Rate Skilled Crafts

Name of Union: Well Drilling Local 18

Change # : CN000001Loc18

Craft : Well Driller Effective Date : 01/01/2003 Last Posted : 02/25/2000 Expires : 12/31/2003

Classification	Fringe Benefit Payments							Total PWR	Overtime Rate
	BHR	H&W	Pension	App Tr.	Vac.	Annuity	Other		
Collector Well Driller/micro tunnel 1st 12mo	\$19.98	\$0.00	\$2.10	\$0.00	\$0.00	\$0.00	\$0.00	\$22.08	\$32.07
Collector Well Driller/micro tunnel 12mo worked	\$22.55	\$0.00	\$2.10	\$0.00	\$0.43	\$0.00	\$0.00	\$25.08	\$36.36
Assistant Collector well driller 1st 12 mo	\$17.53	\$0.00	\$2.10	\$0.00	\$0.00	\$0.00	\$0.00	\$19.63	\$28.40
Assistant Collector well driller 12mo worked	\$19.81	\$0.00	\$2.10	\$0.00	\$0.38	\$0.00	\$0.00	\$22.29	\$32.20
Pump Installer/well driller 1st 12mo	\$15.44	\$0.00	\$2.10	\$0.00	\$0.00	\$0.00	\$0.00	\$17.54	\$25.26
Pump installer/well driller 12mo worked	\$17.50	\$0.00	\$2.10	\$0.00	\$0.34	\$0.00	\$0.00	\$19.94	\$28.69
Shop/yard employee 1st 12mo	\$8.95	\$0.00	\$2.10	\$0.00	\$0.00	\$0.00	\$0.00	\$11.05	\$15.33
Shop/yard employee 12mo worked	\$10.55	\$0.00	\$2.10	\$0.00	\$0.20	\$0.00	\$0.00	\$12.85	\$18.13
Welder/Fabricator 1st 12mo	\$12.39	\$0.00	\$2.10	\$0.00	\$0.00	\$0.00	\$0.00	\$14.49	\$20.69
Wider/Fabricator 12mo worked	\$13.65	\$0.00	\$2.10	\$0.00	\$0.26	\$0.00	\$0.00	\$16.01	\$22.84
Semi Truck Driver/Mechanic 1st 12mo	\$13.05	\$0.00	\$2.10	\$0.00	\$0.00	\$0.00	\$0.00	\$15.15	\$21.68
Semi Truck Driver/Mechanic 12mo worked	\$14.75	\$0.00	\$2.10	\$0.00	\$0.28	\$0.00	\$0.00	\$17.13	\$24.51
Trainee 1st yr	\$12.40	\$0.00	\$2.10	\$0.00	\$0.24	\$0.00	\$0.00	\$14.74	\$20.94
Trainee 2nd yr	\$14.12	\$0.00	\$2.10	\$0.00	\$0.27	\$0.00	\$0.00	\$16.49	\$23.55

Ratio :

Jurisdiction :
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, MBIGS,
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

Details :

APPENDIX

B

Minority Contract Provisions

APPENDIX B

SECTION 105.06 - MINORITY CONTRACT PROVISIONS; MINORITY ENTERPRISE UTILIZATION COMMITMENT;

A) The Bidder agrees to expend at least \$ _____ of the Contract if awarded for minority business enterprises. For purposes of this pledge, the term “minority business enterprise” means a business at least 50 percent of which is owned by minority group members, or in case of publicly owned business, at least 51 per cent of the stock of which is owned by minority group members. For the purposes of the preceding sentence, minority members are citizens of the United States who are Negroes, Spanish-Speaking, Orientals, American Indians, Eskimos, Aleuts, and *Females. Minority business enterprises may be employed as construction sub-contractors or as vendors or suppliers. The Bidder must indicate the minority business enterprise it intends to utilize in this document as follows:

<u>Name/Address of Minority Firm</u>	<u>Nature of Participation</u>	<u>Dollar Value of Participation</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Total Bid Amount: _____ Total _____

Percentage of Minority Enterprise Participation: _____ %

* Females - Businesses which are at least 51 per cent owned by a female, whose managements and daily business operations are controlled by this female; and the female must have working knowledge and/or skills in the services or general types of construction performed by this business.

B) The Bidder agrees to furnish implementation reports to indicate the minority business enterprises which it has or intends to utilize. The first report is due five (5) days after notification to the lowest and best bidder. The second report is due at 40% completion.

C) It is the goal of the City that at least 10 percent (10%) of the total of all contracts be expended for a bona fide minority business enterprise.

D) If the 10 percent (10%) minority business utilization cannot be met, a waiver can be granted by the Board of Control upon recommendation by the Service Director. To justify a waiver, it must be shown that every feasible attempt has been made to comply, and it must be demonstrated that sufficient, relevant, qualified minority business enterprises (which can perform sub-contracts or furnish supplies) are unavailable in the market area of the project to enable meeting the 10 percent (10%) minority business enterprise goal.

E) Failure to comply with the Minority Business Enterprise Utilization Commitment will not be grounds for the forfeiture of a bid bond so long as a “best effort” approach can be demonstrated. If such compliance cannot be obtained, the bidder shall furnish written evidence to justify that he has made “best effort” to comply with the Minority Business Enterprise Assistance Program. A representative of the City of Canton will monitor and determine whether or not a good faith effort to comply with the Minority Business Enterprise Commitment has been made.

F) In light of the above, the Board of Control will still award the contract to the lowest and best bidder. Breach of the commitment constitutes breach of the Bidder’s contract, if awarded.

G) For information regarding the City’s Minority Business Enterprise Utilization Requirement, please contact the City of Canton’s Compliance Office.

H) The undersigned hereby certifies that he/she has read the terms of the commitment and is authorized to bind the Bidder to the commitment herein set forth.

Name/Title of Authorized Officer

Signature of Authorized Officer

Date

The additional bid requirements are as a result of legislation passed by City Council and are incorporated within the City Code and/or Codified Ordinances of the City of Canton. Detailed copies of these code requirements are available within the City Law Department, 7th Floor, City Hall.

PROJECT: GP 1128, Fairhope Nature Preserve Basin

LETTER OF ASSURANCE

The _____ company hereby certifies that they will comply with the required goals and timetables pertaining to minority and female participation in all trades. The _____ company agrees to comply with the required 10% minority participation goal.

All bidders, contractors and subcontractors to perform work on _____ are subject to the above stated requirements and agree to comply with all local, state and Federal EEO, MBE, and labor requirements applicable to this project and further agree to complete and/or submit all necessary documents to the City of Canton's Compliance Office prior to the awarding of any contract for this project.

The _____ company also agrees to expend at least 10% of the dollar amount of any contract awarded for this project to Minority Business Enterprises.

Failure to submit this letter of assurance will make the bidder's bid non-valid and failure to comply with the applicable local, state and Federal EEO, MBE and labor requirements are basis for termination of any contract awarded for this project.

Company or Partnership

Federal ID #

President or Other Official Title

Telephone #

Date

(Seal)

Subscribed and sworn to before me, this _____ day of _____, 20 _____.

Notary Public in and for the County of _____, State of _____.

My commission expires on the _____ day of _____, 20 _____.

TO BE FILLED OUT WITH BID

APPENDIX

C

Bidder and Contractor Employment Practices Report

PLEASE FILL OUT THIS FORM AND RETURN PROMPTLY TO THE ADDRESS BELOW

BIDDER AND CONTRACTOR EMPLOYMENT PRACTICES REPORT

Minority Coordinator
218 Cleveland Avenue SW
Canton, Ohio 44702

I. INSTRUCTIONS

- A. EQUAL EMPLOYMENT OPPORTUNITY REQUIREMENT: This form is designed to provide an evaluation of your policies and practices relating to the extension of equal employment opportunity to all persons without regard to race, religion, color, sex or national origin.

Ordinance No. 179-74 of the City of Canton and the rules and regulations pursuant thereto provide for a contract compliance inspection of personnel policies and practices related to any contract with the City including contracts for work, labor, services, supplies, equipment, materials, leases, concession agreements, and permits.

- B. CONTRACTOR AND BIDDER PERFORMANCE: Completion of this Contractor and Bidder Employment Practices Report is one of the steps which demonstrates compliance with the City's Equal Employment Opportunity Program. Responsibility for demonstrating compliance with the Program by the contractor and his subcontractors rests with the contractor or subcontractor. Such demonstration is a prerequisite for continued eligibility for bidding on city contracts, or for continuing in contract with the City.

II. CONTRACTOR AND BIDDER INFORMATION

1. REPORTING STATUS
<input type="checkbox"/> a. Prime Contractor <input type="checkbox"/> b. Prime Subcontractor <input type="checkbox"/> c. Supplier <input type="checkbox"/> d. Other (Specify)
2. NAME, ADDRESS AND TELEPHONE NUMBER OF BIDDER COVERED BY THIS REPORT
3. NAME, ADDRESS AND TELEPHONE NUMBER OF PRINCIPAL OFFICIAL OR MANAGER OF BIDDER
4. NAME, ADDRESS AND TELEPHONE NUMBER OF PRINCIPAL OFFICE OF BIDDER
5. CONTRACTING CITY AGENCY (OR AGENCIES)
6. SIGNATURE AND TITLE OF AUTHORIZED EQUAL EMPLOYMENT OPPORTUNITY REPRESENTATIVE DATE

EVALUATION (level blank)

Compliance

Non-Compliance

Follow-up _____

III. POLICIES AND PRACTICES

The bidder and the Contractor will indicate his willingness or unwillingness to comply with the requirements of the Equal Employment Opportunity Program of the City of Canton by encircling the appropriate or applicable letter to the left of each item below. The letters are to be interpreted as follows:

- A - This is now a practice of the Company.
- B - The Company will adopt this policy.
- C - The Company cannot or will not adopt this policy. (If "C" is circled, state reason. Use separate sheet if additional space is needed.)

It is understood that the Company's willingness to participate in the Equal Employment Opportunity Program will be evaluated by the Office of Directors of Contract Compliance. This evaluation will directly influence our decision on the qualifications of each bidder and contractor, and is an integral part of your bid.

CIRCLE ONE	ITEMS	STATE REASON IF (C) IS CIRCLED
A B C	1. The Company will adopt a policy of non-discrimination on the basis of race, religion, color, sex, or national origin with regard to recruitment, hiring, training, upgrading, promotion and discipline of employees or applicants for employment.	
A B C	2. The Company will develop procedures which will assure that this policy is understood and carried out by managerial, administrative, supervisory personnel.	
A B C	3. The Company will state its non-discriminatory policy in writing and communicate it to the following: a. All employees d. All relevant employee organizations including labor unions b. All recruitment sources c. All subcontractors	
A B C	4. The Company will use recruitment sources such as employment agencies, unions, and schools which have a policy of referring applicants on a non-discriminatory basis.	
A B C	5. The Company will participate in training programs for the benefit of employees or prospective employees, according to the intent of City Ordinance Number 179-74.	
A B C	6. Company recruiters will seek a broad recruitment base in order that a representative cross-section of applications might be obtained, and will refrain from a hiring policy which limits job applicants to persons recommended by company personnel.	
A B C	7. The Company will take steps to integrate any position, departments, or plant locations which have no minority persons including African Americans or are almost completely staffed with one particular ethnic or racial group.	
A B C	8. The Company will review its qualifications for each job to determine whether such standards eliminate unemployed persons who could, if hired, perform the duties of the job adequately. The following qualifications should be reviewed: a. education c. tests b. experience d. arrest records	
A B C	9. Residence in a particular geographical area will not be a qualifying or disqualifying criterion for employment with the Company.	
A B C	10. The Company will provide that all bargaining agreements with employee organizations, including labor unions, have non-discrimination clauses requiring equal employment opportunity.	

IV. EMPLOYMENT DATA

Please note that this data may be obtained by visual survey or post-employment records. Neither visual surveys nor post-employment records are prohibited by any Federal, State or local law. All specified data are required to be filled in by law.

JOB CATEGORIES	ALL EMPLOYEES			MINORITY GROUP EMPLOYEES								
	TOTAL MALE & FEMALE	MALE	FEMALE	MALE				FEMALE				
				African American	Asian American	Native American	Hispanic	African American	Asian American	Native American	Hispanic	
Officials, Mgrs and Supervisors												
Professionals												
Technicians												
Part-Time Seasonal												
Office and Clerical												
Craftsmen (Skilled)												
Operatives (Semi-skilled)												
Laborers (Unskilled)												
Service Workers												
TOTAL												
Total employment from previous report (if any)												

REMARKS Use this space to give any identification data appearing on last report which differs from that given above, explain major changes in employment, changes in composition of reporting units, and other pertinent information.

The undersigned certifies that he is legally authorized by the bidder to make the statements and representations contained in this report. That he has read all of the foregoing statements and representations and that they are true and correct to the best of his knowledge and belief. The undersigned, understands that if any of the statements and representations are made knowing them to be false or there is a failure to implement any of the stated intentions or objectives, set forth herein, without prior notice to the Office of Contract Compliance, the bidder will be subject to the loss of all future awards.

FIRM OR CORPORATE NAME _____

DATE OF SIGNING _____

SIGNATURE _____

TITLE _____

SIGNATURE _____

TITLE _____

V. ADDITIONAL INFORMATION (OPTIONAL)

Describe any other actions taken which show that all employees are recruited, hired, trained, and promoted without regard to their race, religion, color, sex, or national origin. Use separate sheet if additional space is required.

DESCRIPTION OF OCCUPATIONAL CATEGORIES

Officials, managers and supervisors - Occupations requiring administrative personnel who set broad policies, exercise over-all responsibility for execution of these policies, and direct individual departments or special phases of a firm's operations. Includes officials, executives, middle management, plant managers, department managers and superintendents, salaried foremen who are members of management, purchasing agents and buyers, and kindred workers.

Professionals - Occupations requiring either college graduation or experience of such kind and amount as to provide a comparable background. Includes accountants and auditors, airplane pilots and navigators, architects, artists, chemists, designers, dietitians, editors, engineers, lawyers, librarians, mathematicians, natural scientists, physicians, social scientists, teachers, and kindred workers.

Technicians - Occupations requiring a combination of basic scientific knowledge and manual skill which can be obtained through about 2 years of post high school education, such as is offered in many technical institutes and junior colleges, or through equivalent on-the-job training. Includes draftsmen, engineering aids, junior engineers, mathematical aids, nurses, photographers, radio operators, scientific assistants, surveyors, technical illustrators, technicians, (medical, dental, electronic physical sciences), and kindred workers.

Sales workers - Occupations engaging wholly or primarily in direct selling. Includes advertising agents and salesmen, insurance agents and brokers, stock and bond salesmen, demonstrators, salesmen and sales clerks and kindred workers.

Office and clerical - Includes all clerical type work regardless of level of difficulty, where the activities are predominantly nonmanual though some manual work not directly involved with altering or transporting the products is included. Includes bookkeepers, cashiers, collectors (bills and accounts), messengers and office boys, office machine operators, shipping and receiving clerks, stenographers, typists and secretaries, telegraph and telephone operators, and kindred workers.

Craftsmen (Skilled) - Manual workers of relatively high skill level having a thorough and comprehensive knowledge of the processes involved in their work. Exercise considerable independent judgement and usually receive an extensive period of training. Includes the building trades hourly paid foremen and leadmen who are not members of management, mechanics and repairmen, skilled machining occupations, compositors and typesetters, electricians, engravers, job setters (metal), motion picture projectionists, pattern and model makers, stationary engineers, tailors and tailoresses, and kindred workers.

Operatives - (Semi-Skilled) - Workers who operate machine or processing equipment or perform other factory-type duties of intermediate skill level which can be mastered in a few weeks and require only limited training.

Laborers (Unskilled) - Workers in manual occupations which generally require no special training. Perform elementary duties that may be learned in a few days and require no independent judgement. Includes garage laborers, car washers and greasers, gardeners (except farm) and groundskeepers, longshoremen and stevedores, lumbermen, raftsmen and wood choppers, laborers performing lifting, digging, mixing, loading, and pulling operations, and kindred workers.

Service workers - Workers in both protective and nonprotective service occupations. Includes attendants (hospital and other institution, professional and personal service), barbers, charwomen and cleaners, cooks (except household), counter and fountain workers, elevator operators, firemen and fire protection, guards, watchmen, and doorkeepers, stewards, janitors, policemen and detectives, porters, waiters and waitresses, and kindred workers.

Apprentices - Persons employed in a program including work training and related instruction to learn a trade or craft which is traditionally considered an apprenticeship, regardless of whether the program is registered with federal or State agency.

APPENDIX

D

OPWC EEO Compliance

EEO
POLICY STATEMENT

THE CITY OF CANTON, OHIO IN CONFORMANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS REQUIRE EACH EMPLOYER, CONTRACTOR, AND MATERIAL SUPPLIERS WORKING CITY PROJECTS TO BE SIGNATURES OF THE FOLLOWING STATEMENTS:

1. IT IS THE POLICY OF _____ THAT EQUAL EMPLOYMENT OPPORTUNITY BE AFORDED TO ALL QUALIFIED PERSONS WITHOUT REGARD TO RACE, RELIGION, SEX OR NATIONAL ORIGIN.
2. IN SUPPORT OF THIS DOCUMENT _____ WILL NOT DISCRIMINATE AGAINST ANY EMPLOYEE OR APPLICANT BECAUSE OF RACE, RELIGION, COLOR, SEX OR NATIONAL ORGIN.
3. THE _____ WILL TAKE AFFIRMATIVE ACTION TO INSURE THAT APPLICANTS ARE EMPLOYED AND THAT EMPLOYEES ARE TREATED DURING EMPLOYMENT WITHOUT REGARD TO THEIR RACE, RELIGION, COLOR SEX OR NATIONAL ORIGIN. SUCH ACTION WILL INCLUDE BUT NOT BE LIMITED TO:
RECRUITMENT, ADVERTISING OR SOLICITATION FOR EMPLOYMENT, HIRING, PLACEMENT, UPGRADING, TRANSFER OR DEMOTION, SELECTION FOR TRAINING INCLUDING APPRENTICESHIP RATES OF PAY OR OTHER FORMS OF COMPENSATION, LAYOFFS OR TERMINATION.
4. THE OF _____ WILL MAKE EVERY EFFORT TO COMPLY WITH MINORITY UTILIZATION GOALS AS FOLLOWS: (9%) NINE PERCENT MINORITIES IN WORKFORCE ON THIS JOB, (6.9%) SIX POINT NINE PERCENT FEMALE UTILIZATION ON THIS JOB, (10%) TEN PERCENT OF CONTRACT AMOUNT EXPENDED WITH MINORITY BUSINESS ENTERPRISES.
5. THE OF _____ SHALL REQUIRE EACH SUB-CONTRACTOR WE HIRE ON THIS PROJECT TO ADHERE TO, SIGN, AND RETURN THIS STATEMENT TO THE CITY.

(Date)

(Name of Company)

(Signature and Title of Company Officer)

APPENDIX
E
Project Utility Note

While this note has been provided by the City to assist the contractor with utility coordination, it is the sole responsibility of the contractor to coordinate and insure the relocation of modifications to all utilities. The City and State are not responsible for any cost associated with the non-timely relocation or delays caused by utility work or the cost of the relocation work itself.

Project Utility Note: There may be subsurface and aerial utility relocation due to conflicts with this project. The Contractor will relocate storm utilities, sanitary sewer utilities and water utilities in accordance with the project plans and specifications.

Electric Utilities – The city of Canton has installed aerial and underground electric service for the picnic shelter and security cameras, as shown on the plans. No issues with AEP.

Telephone Utilities – No issues.

Cable Utilities – No issues.

Natural Gas Utilities – No issues.

Storm and Sanitary Sewer Utilities – No issues.

Water Utilities – No issues.

APPENDIX

F

Cost Proposal

PROPOSAL

Canton, Ohio, _____ 20 ____

To the Service Director of the City of Canton:

The undersigned, having carefully examined the site of the proposed work, the plans, profiles and standard drawings and specifications therefor, herewith propose to furnish all the labor and materials required for GP 1128, Fairhope Nature Preserve Picnic Shelter including any and all work and materials that may be necessary to connect the work to be done with the adjoining work, in a proper and workmanlike manner, and in accordance with drawings on file in the office of the City Civil Engineer, and upon the terms and conditions of the within specifications and under the direction of and to the satisfaction of the City Engineer and the Service Director of said City.

The bidder herein agrees that the Service Director has the right to reject any or all bids and that the bidder shall not dispute the correctness of the quantities used in computing the lowest and best bid.

The bidder hereby certifies that the undersigned _____ the only person interested in the bid and the bidder herewith certifies that no officer or employee of the City of Canton is in any manner interested therein. The bidder agrees that should all or either of said bids be accepted, to enter into the prescribed contract within ten (10) days from and after the date of service of notice of such acceptance, for the faithful performance of the labor and furnishing of the materials in such bid or bids so accepted, and to fully complete the said work within 60 calendar days.

The bidder herewith encloses a bond or certified check _____ in the sum of _____ dollars made payable to the Service Director of the City of Canton and the Ohio Department of Transportation as guaranty that if awarded the contract for the work included in this proposal,

_____ will enter into contract therefor, with sureties satisfactory to the Service Director, within the prescribed time of ten (10) days from the date of service of notice of award, otherwise such bond or check shall become the property of said City, as liquidated damages of the failure on the Bidder's part to so contract within specified time.

ADDRESS

RESPECTFULLY SUBMITTED

Bidder

**FAIRHOPE NATURE PRESERVE, NORTH PICNIC
SHELTER, G.P. 1128
COST PROPOSAL**

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL COST
BASE BID ITEMS					
1	Excavation and grading of excavated material, Section 02200	1	LS		
2	#57 Crushed Gravel subbase (4" Thk.), Section 02200	37	CY		
3	Picnic Shelter, Section 02800	1	LS		
BASE BID TOTAL					
BID ALTERNATE ITEMS					
4	Concrete Slab (4" Thk.) , Section 02510, 02511, 02512	2,855	SF		
5	Topsoil Furnished and Placed, Section 02200	45	CY		
6	Fine Grading and Seeding , Section 02920, 02930	800	CY		
ALTERNATE BID TOTAL					
PROJECT TOTAL (BASE BID AND ALTERNATE BID TOTALS)					

The city reserves the right to accept the base bid only (items 1, 2, and 3), or the base bid and any combination of one or more of the bid alternate items (items 4, 5, and/or 6).

For Information Only.
Bidders must purchase a bid package
in order to submit a valid bid.

TOTAL BASE BID \$ _____

TOTAL BASE BID AND ALTERNATE BID \$ _____

For informational purposes only, total unit prices will govern.

**For Information Only
Bidders must purchase a bid package
in order to submit a valid bid.**

APPENDIX

G

Detailed Specifications

PART 1 - GENERAL1.01 Work Required

The work to be performed under this section consists of furnishing all labor, materials and equipment necessary to perform removal of unsuitable or excess material, segregation of materials, excavation and overexcavation, soil excavation and stockpile, undercutting, borrow, compaction, subgrade preparation for paving, backfilling, finished grading and dewatering within the work areas as indicated on the plans.

1.02 Requirements of Regulatory Agencies

Contractor shall fully comply with all applicable laws, ordinances, safety requirements, codes and regulations of federal, state and local governing bodies having jurisdiction.

1.03 Related Documents

Drawings and general provisions of Contract, including General and Supplementary Conditions, Geotechnical Report, and other Division 1 Specification sections, apply to work of this section.

1.04 Related Work Specified Elsewhere

- A. Site Cast-in-Place Concrete: Section 02512
- B. Fine Grading and Soil Preparation for Seeding: Section 02920
- C. Seeding: Section 02930

1.05 Classification of Excavation

Contract includes all trenching and finished grading necessary to complete the project on an "Unclassified Basis" and includes (without limitation thereto) the excavation and removal of all soil, shale, rock, boulders, fill, construction rubble, subsurface structures, foundations, etc., and every kind of subsurface condition encountered in contract area.

1.06 Protection

A. The Contractor shall at all times, protect on-site and adjacent properties and all else to remain from damage due to construction. Protect pavement from damage by these operations. Damage to adjacent properties due to operations by the Contractor shall be repaired at the Contractor's expense to the satisfaction of the Owner's Representative.

B. The Contractor shall use all precautions necessary to prevent damage or interruptions of service of any utility and shall be responsible for any and all damage to existing structures, utilities, etc., from operations under the Contract. The Contractor shall notify all utilities existing in the area as required by Section 153.64, ORC.

C. Contractor shall employ barricades and lanterns, erect and maintain temporary fences and guardrails and other provisions necessary to the safe and expeditious progress of the work and to safeguard against any damage to life and/or property.

1.07 Layout of Work

A. Contractor is to establish the elevations for the concrete pad so that positive drainage occurs. The owner's representative is to approve elevations and concrete formwork prior to pouring the concrete pad.

Fairhope Park Picnic Shelter

City of Canton, Ohio

B. Field control points are to be established by the Owner's Representative and the Contractor is responsible for establishing all construction controls beyond these available reference points.

C. Contractor shall protect all existing controls. Replace damaged controls at no additional cost.

1.08 Reference Specifications

The specifications of the American Society for Testing Materials (ASTM) referred to and listed below with their serial designation are included herein and made an integral part of the specifications.

1.09 Disposition of Utilities

A. Rules and regulations governing the respective utilities shall be observed in executing all work under this section. Notify all utilities existing in the area of this operation to verify locations, prior to beginning as required by Section 153.64 ORC. Contact Ohio Utilities Protection Service (1-800-362-2764) 48 hours in advance of any excavations.

B. Active utilities not shown on the drawings shall be protected or relocated in accordance with written instruction from The Owner's Representative.

C. Inactive and abandoned utilities encountered in excavating and grading operations shall be removed, plugged or capped as directed. Report in writing the location of such abandoned utilities.

1.10 Superintendent

General Contractor's superintendent shall be present at all times during progress of the work of this section to direct all work performed. Superintendent shall be trained and experienced in this type of work and shall be familiar with the codes and referenced standards and the requirements of this work.

1.11 Submittals

Inspection and test reports of materials and installations.

PART 2 - PRODUCTS

2.01 Suitable Subgrade Material

Material shall be as selected from available on site sources. Material shall not include rocks larger than 6" in diameter and shall have a moisture content of plus or minus 2% of the optimum moisture content at the time of placement. The material shall be capable of being compacted to 98% of the maximum dry density according to ASTM D698 for silty or cohesive soils and 95% of the relative density according to ASTM D-4254 for clean, granular soils.

2.02 Topsoil

Any topsoil provided from off-site supplies shall be a silt loam soil with a pH of 5.5 to 7.0. Organic content shall be no less than 1% and no more than 12% by weight as determined by loss through ignition. The mechanical analysis shall be:

U.S. Standard
Sieve Size

Percent Finer
by Weight

Fairhope Park Picnic Shelter

City of Canton, Ohio

3/4"	100%
No. 4	90 - 100%
No. 200	0 - 10%

The clay content of the material passing the No. 200 sieve shall not be greater than 60% or as determined by the hydrometer test.

Tests will be performed by the Contractor's independent laboratory on topsoil stockpile and off-site supplies.

2.03 Premium Backfill

Material for premium backfill where called for shall be as specified in ODOT Section 703.11, Type 1, except slag is not permitted.

2.04 Coarse Aggregate

#1 and #2 size aggregate as specified in ODOT Section 703.01.

2.05 Borrow

A. Borrow shall meet the requirements of Paragraph 2.01, Suitable Subgrade Material. Borrow shall only occur when sufficient quantities of suitable materials are not available from within the work limits. The Contractor shall obtain borrow material from an area approved by the Owner's Representative. The Contractor shall make all arrangements for obtaining borrow and shall pay all costs involved, including but not limited to, stripping topsoil, stockpile topsoil, obtaining borrow, transporting borrow, placement of borrow, erosion and sedimentation control of borrow area, temporary seeding and restoration of borrow area. Contractor shall receive approval of haul routes from the City of Canton.

PART 3 - EXECUTION

3.01 Topsoil Stripped

A. Prior to general excavation, the Contractor shall strip sod, organics and topsoil to its entire depth from the areas which are to be graded or surfaced. Vegetation and topsoil shall not be stripped when the soil is excessively dry, wet, or in a frozen state. Contractor shall take necessary and practical precautions to prevent mixture of topsoil with subsoil, clay lumps, brush, objectionable weed growth, litter, stone and other foreign material that would interfere with planting and seeding operations. Stripped topsoil shall be removed from site.

3.02 Topsoil Placement

A. Upon completion of construction, topsoil shall be furnished and placed:

1. Disturbed areas not within the limits of the shelter area shall have topsoil placed in those areas to a depth sufficiently greater than 2" so that after compaction and settling, the resulting grades shall match those shown on the drawings.

3.03 Dewatering

Unless otherwise specifically authorized in writing, all operations in this section shall be performed in dry surroundings. Any water encountered, either surface or subsurface, shall be removed by pumping, well pointing, subsurface drains, or any other such suitable and approved means. Care shall be taken to avoid

Fairhope Park Picnic Shelter

City of Canton, Ohio

damage to adjacent properties as a result of dewatering. Water levels are to be kept at least 12" below bottom of excavations at all times.

3.04 Excavation

A. Excavation shall be performed so as to permit segregation and selection of materials of different character in accordance with their suitability. Existing foundations, slabs, construction rubble, abandoned utilities, etc. discovered during excavations shall be removed within 2' of finished grades. Unsuitable materials as determined by the Owner's Representative will be disposed of as specified in Paragraph 3.09 of this section. Unsuitable materials will include but not be limited to topsoil or organic material, saturated soils, clays with high plasticity and low permeability, unsuitable rubble, construction materials and rubbish and other objectionable foreign materials.

B. All excavations shall be maintained in good condition during construction so as not to impair the attainment of the final slopes and grades, and all necessary precautions shall be taken to prevent movement of cut slopes in all excavation areas.

C. In areas of cut where foundations, slabs or paving are indicated to be constructed on grade, proof-roll the subgrade. Remove any soft or otherwise unsuitable material and backfill to subgrade elevation using suitable subgrade material compacted in 6-inch layers.

D. Insofar as feasible, the excavated material shall be placed in its final position but it shall not be done in a manner to interfere with satisfactory progress of the work. If transportation of excavated materials directly from their place of excavation to the point of final use would, in the opinion of the Owner's Representative, interfere with the satisfactory progress of the work, they shall be deposited in storage piles or drying areas located at convenient points approved by the Owner's Representative. All materials so placed shall be entirely removed before completion of the work, unless otherwise directed or permitted by the Owner's Representative.

E. Keep excavations free from impounded water.

3.05 Excavation for Slabs and Footings

A. Dimensions of excavation shall be such as to provide sufficient clearances to permit work therein to be carried on safely and in accordance with the plans and specifications. All excavations shall be accomplished in a neat and workmanlike manner.

B. Rock shall be removed by machine methods only. Remove all existing foundations, slabs, abandoned utilities, etc. that interfere with construction.

C. The subgrade for all footings and concrete slabs shall be thoroughly compacted using either mechanical hand tampers or vibrating rollers and inspected for stability prior to installation of base and/or concrete. Remove as directed any soft or otherwise unsuitable subgrade material and replace with premium backfill. All footing excavations shall be inspected by the geotechnical consultant for proper load bearing capacity.

D. Cold Weather Protection: Protect excavation bottoms beneath structures against freezing when temperature is less than 35 degrees Fahrenheit by covering with dry insulating materials of sufficient depth to prevent frost penetration.

3.06 Backfilling

A. Contractor shall notify the Owner's Representative prior to backfilling to give ample time to schedule

Fairhope Park Picnic Shelter

City of Canton, Ohio

inspections. Backfill operations shall not begin until all the construction below finished grades has been approved.

B. In and around drainage structures and underground utilities the backfill material shall be hand placed in 6-inch lifts to an elevation two feet above the pipe and shall be compacted as specified using mechanical hand tampers. Proper care shall be exercised during this operation so as not to disturb the pipe or utilities. Remaining backfill shall be machine placed in 6" lifts and compacted as specified.

C. Backfill adjacent to paving with the specified topsoil. Transition grades smoothly to areas outside the limits of work. Provide material sufficiently greater than 6" in seeded areas so that after settlement finished grade shall be as shown on the drawings.

D. Use suitable subgrade material within 2' of any utility structure, except where bedding material is required.

E. Use premium backfill when backfilling trenches under paving.

3.07 Compaction

A. The Contractor shall compact to at least 98% of the laboratory maximum dry density as determined by the Standard Proctor Density Test (ASTM D-698) for cohesive or silty soils in areas where foundations will bear on the fill, 98% in paved areas and 95% elsewhere and 90% of the laboratory relative density according to ASTM 4254 for clean, granular soils. The material shall be placed within 2% \pm of the optimum moisture content.

B. When directed by the Owner's Representative, any material in the embankment which the Owner's Representative may consider unsuitable shall be excavated and the excavated areas refilled with suitable materials at the Contractor's expense. If the material is unsuitable due to improper compaction, the material shall be replaced and re-compacted in accordance with the above specifications at the Contractor's expense.

3.08 Preparation of Paving Subgrades

A. Unsuitable material for subgrade as determined by the Owner's Representative shall be replaced with suitable subgrade material as specified and re-compacted.

B. In general, the Contractor shall ensure that subgrades provide a uniform bearing strength and are compacted to the minimum rates specified in Par. 3.11 of this section to a depth of 12 inches and a width of two feet beyond areas to be paved. All subgrade surfaces in paved areas shall be compacted using a 20-ton vibratory roller.

C. Fill and tamp all traces of utility trenches occurring under paved areas and compact to the same density as the surrounding soils.

D. Perform chemical stabilization of prepared subgrade according to City of Canton standards and ODOT Specifications 205.

E. Maintain all subgrades in satisfactory condition, protected against traffic and properly drained until the surfacing is placed.

3.09 Unsuitable or Surplus Material and Cleanup

A. Fill to required subgrade levels any areas where settlement occurs. Furnish any material necessary as directed and approved by the Owner's Representative.

Fairhope Park Picnic Shelter

City of Canton, Ohio

B. Contractor shall legally dispose of all unsuitable material off-site at an approved disposal site. Surplus excavated material may be placed as compacted fill in areas designated by the Owner's Representative. Contractor shall receive approval for haul routes from the City of Canton.

C. Contractor shall avoid spilling or tracking material onto pavements and is responsible for keeping haul routes clean.

D. Contractor shall exercise good judgment practices to conserve and preserve best soils for incorporation into site work.

3.10 Maintenance of Grades

During construction, the Contractor shall maintain all grades in the areas of excavation, embankment and other such areas as may be necessary to provide effective drainage at all times. The finished grades or subgrades shall be properly maintained and protected from traffic and other construction operations. Any damaged areas, resulting from settlement, displacement or erosion due to surface or subsurface water or any other cause shall be repaired by the Contractor at no additional cost to the Owner. The responsibility of such maintenance shall rest with the Contractor until the completion and acceptance of all the work under this contract by the Owner.

3.11 Contractor's Warranty

The Contractor shall without extra compensation reconstruct any fills constructed as part of his work that are displaced during the construction of fills or within one (1) year after final acceptance.

END OF SECTION 02200

PART 1 - GENERAL1.01 Work Required

The work to be performed under this section consists of furnishing all labor, materials, equipment and utilities necessary for supplying, delivering and placing forms and accessories required for completion of site concrete work as indicated on the contract drawings.

1.02 Related Work Specified Elsewhere

- A. Earthwork: Section 02200
- B. Site Concrete Reinforcement: Section 02511
- C. Site Cast-in-Place Concrete: Section 02512

1.03 Design

It is the Contractor's responsibility to determine size, shape, adequacy and rigidity of the formwork. Forms, in general, shall be properly and adequately braced to provide necessary rigidity and to maintain the desired shape and position during and after placement of concrete. At joints and splices, the forms shall be sufficiently tight and adequately braced to prevent excessive leakage of concrete and to provide a neat, uniform surface.

1.04 Scheduling

Contractor shall schedule formwork to coincide with the progress of the work and shall give full cooperation with all other trades to maintain progress of the work.

1.05 Related Documents

Drawings and general provisions of Contract, including General and Supplementary Conditions and the Division 1 Specification sections, apply to work of this section.

PART 2 - PRODUCTS2.01 Type

A. Forms shall be mortar tight and be of metal, wood, plastic, plywood or slip-form paving machine as required. The type of formwork selected by the Contractor and approved by the Owner's Representative shall be straight, free of warp and of sufficient rigidity capable of with standing concrete pressure without buckling, bowing or springing. The subject forms shall have a depth at least equal to the depth of concrete and shall not deviate from a true plane more than 1/8-inch in 10 feet. Use of forms that are bent, worn or otherwise damaged is not permitted.

2.02 Accessories

- A. Form Ties: shall be removable "she-bolt" type or "snap-ties" with minimum 1" breakback with plastic cones. Forming systems using catheads and tensile rods are unacceptable.
- B. Clips: Form clips used with prefabricated forms shall be compatible with the forms and shall be of the type approved and supplied with the forms by the manufacturer or supplier.

C. Braces: Wooden stakes, steel pins or reinforcing bars used as braces for form supports shall be of sufficient length to provide required rigidity to the formwork.

2.03 Form Release Material

The non-staining product shall be a commercial formulation of satisfactory and proven performance that will not bond with or otherwise adversely affect concrete surfaces that are to be cured.

2.04 Setting of Manufactured Items

Set all anchor bolts, posts, trays, etc. required by the manufacturers for the various items to be installed. Secure templates as required.

PART 3 - EXECUTION

3.01 Erection of Forms

- A. Erect forms for footings, walks, and curbs conform to shape, form, grade and line as required.
- B. Make all joints leakproof and securely brace to prevent offsets in alignment. Check dimensions before installing reinforcing to insure correct size. Make forms removable without hammering or prying against concrete.
- C. Set top of forms to finished elevations.
- D. Place no concrete until forms have been inspected by the Owner's Representative and approved.

3.02 Coating of Forms

Apply form coating before pouring and before placing reinforcing. Wipe off excess. Follow manufacturer's instruction. Clean all re-use forms.

3.03 Removal of Forms

Forms shall not be removed from freshly poured concrete until it has set for at least 24 hours for slabs on grade, and for 48 hours for other structures. Contractor shall exercise proper care and judgment in checking hardness of concrete before removal of forms. Forms shall be carefully removed so as to avoid any damage to the concrete.

END OF SECTION 02510

PART 1 - GENERAL1.01 Work Required

The work to be performed under this section consists of furnishing all labor, materials, equipment and utility necessary for supplying, delivering and placing conventional reinforcing in site concrete as indicated on the contract drawings.

1.02 Related Work Specified Elsewhere

- A. Site Concrete Formwork: Section 02510
- B. Site Cast-in-Place Concrete: Section 02512

1.03 Reference Specifications

ACI: American Concrete Institute, P.O. Box 5754 Redford Station,
Detroit, Michigan 48219

ASTM: American Society for Testing and Materials, 1916 Race Street
Philadelphia, Pennsylvania 19103

CRSI: Concrete Reinforcing Steel Institute, 38 S. Dearborn Street
Chicago, Illinois 60603

1.04 Submittals

- A. Shop Drawings: Indicate bending diagram, assembly, splicing and taps: shapes, dimensions and details of reinforcing and accessories. Prepare drawings in accordance with "Manual of Standard Practice for Detailing Reinforced Concrete Structures" ACI 315. Submit for approval.
- B. Mill Test Certificate: For reinforcing bars, mesh and wire.

1.05 Related Documents

Drawings and general provisions of Contract, including General and Supplementary Conditions and other Division 1 Specification sections, apply to work of this section.

1.06 Delivery, Storage and Handling

- A. Use all means necessary to protect reinforcing materials from damage prior to, during and after installation and to protect the installed work and materials of other trades. Damages shall be repaired or replaced with new components at no cost to the Owner.
- B. Store reinforcing materials until used and keep free from ground contact, supported on platforms, pallets or other suitable supports.
- C. Protect reinforcing from mechanical injury. Prior to installation, remove all loose rust, scale, grease, oil, paint, dirt, or other foreign coatings that would destroy or reduce bonding with concrete. Maintain identification after bar bundles are broken open.

Fairhope Park Picnic Shelter

PART 2 - PRODUCTS

2.01 Concrete Reinforcement

All concrete reinforcement materials shall be new, domestically produced, unpainted, uncoated, free from rust, scale and dirt and shall comply with the following standards:

A. Wire Fabric. Welded wire fabric reinforcement shall be of the sizes shown on the drawings and shall meet the requirements of ASTM Specification A-185.

2.02 Accessories.

A. Conform to CRSI, "Manual of Standard Practice for Reinforced Concrete Construction", latest edition. Include all devices necessary for proper placing, spacing, supporting and fastening steel reinforcement in place.

B. Accessories for exposed concrete shall be stainless steel or plastic, and reinforcing bar supports shall have white molded plastic tips, or shall have tips turned up 1/4 inch.

C. Standard accessories: ACE315, CRSI and as indicated.

D. Welded Wire Fabric Support Chairs: Welding of chairs shall be governed by AWS D1.4. No field welding shall be done on the longitudinal bars.

E. Dowels. Use smooth, straight, steel dowel bars, free of burrs, 1/2 in. diameter and 18 in. long,

PART 3 - EXECUTION

3.01 Contract Drawings

Sizes, types and locations are according to the contract drawings.

3.02 Fabrication

Clean, bend and splice reinforcement in accordance with ACI publication No. 315, latest edition. Welding, if used, shall be performed by welders certified by American Welding Society.

3.03 Workmanship

Following any substantial delay in work, inspect and clean previously placed reinforcement left for future bonding. Do not bend or straighten reinforcement in manner injurious to material. Do not place splices at points of maximum stress. Stagger splices in adjacent bars. Lap bars 12" minimum. Lap mesh for slabs at least 1 mesh but not less than 6 inches. Fasten securely in place to prevent displacement before and during pouring of concrete.

3.04 Clear Cover for Reinforcing Steel

A. Concrete deposited on or against earth: 2-inches.

B. Formed concrete: 2-inches.

C. Slabs: 2-inch.

D. The same requirements for cover of bars shall apply to metal accessories. The Owner's Representative shall be given complete access to all reinforcement before concrete is poured to assure the above requirements are fulfilled.

3.05 Approvals

All reinforcing must be approved by the Owner's Representative prior to placing concrete.

END OF SECTION 02511

PART 1 - GENERAL1.01 Work Required

The work to be performed under this section consists of furnishing all labor, materials, utilities and equipment necessary to supply, transport, place, finish and cure site cast-in-place concrete where indicated on the contract drawings for slabs and other concrete structures as specified herein. The work also includes specified testing.

1.02 Related Work Specified Elsewhere

- A. Earthwork: Section 02200
- B. Site Concrete Formwork: Section 02510
- C. Site Concrete Reinforcement: Section 02511

1.03 Reference Specifications

The publications of the American Society for Testing Materials (ASTM), the Ohio Department of Transportation (ODOT), Construction and Material Specifications latest revision, the American Concrete Institute (ACI), & the Portland Cement Association referring to cast-in-place concrete are included herein and made an integral part of this specification.

1.04 Testing

A. Responsibility. The responsibility of performing tests as specified below shall rest with the Contractor under the observation of the Owner's Representative at no additional cost to the Owner. The test results shall be submitted to the Owner's Representative in duplicate for his approval and record. Any laboratory testing required will be performed by a competent, state approved laboratory also approved by the Owner's Representative. Only the slump and air indicator tests will be required.

B. Slump Tests. The mold for slump test shall be made in accordance with figure 1 of ASTM Specification C 143. The test shall comply with the requirements of ASTM C 142. The sample shall be taken at the mixer during discharge for preparing the molds. The measured slump height in inches, shall be confined to maximums and minimums as indicated below. Failure to meet these requirements within two consecutive tests will be cause for rejection. Separate slump tests shall be performed for each mixer load, for each of the various placements and if a change in the consistency of the material is suspected.

- 1. Footings:
Maximum 4 inches - Minimum 1 inch.
- 2. Slabs on ground:
Maximum 3 inches - Minimum 1 inch.

C. Air Indicator Tests. Air content shall be performed with a Chase air meter according to ASTM C231 on each mixer load during the pour. The percent of entrained air shall be 5-8% of the volume.

1.05 Protection. Contractor shall take necessary precautions to prevent any damage to freshly poured concrete from adverse weather conditions, pedestrian and vehicular traffic.

1.06 Submittals

A. Contractor shall provide delivery tickets from concrete supplier listing the following:

- 1. Concrete supplier's name and address.
- 2. Batch number
- 3. Mix by number or sack content with maximum size aggregate
- 4. Admixtures

5. Air content
6. Slump
7. Time of loading
8. Temperature at Delivery

B. In addition the Contractor shall supply the results of production sample testing at the plant for conformance with the specifications.

C. Job Record. Contractor shall maintain a record showing time and place of each pour. Provide a copy to the Owner's Representative.

D. The General Contractor shall submit a request for approval of the concrete subcontractor to the Owner's Representative. The request shall include a performance history of the subcontractor along with references for work of a similar nature. The subcontractor may be required to perform a sample panel of work prior to approval of the subcontractor's involvement in this project.

E. In addition, to ensure quality control once the subcontractor is approved, sample panels of each type of installation will be required including form and finishing. Once an approved panel is completed, all other work will be compared for quality performance. Any sections of work not meeting these standards shall be removed and replaced at no additional cost.

F. Joint Filler and Backing. Samples of each required product.

1.07 Related Documents

Drawings and general provisions of Contract, including General and Supplementary Conditions and other Division 1 Specification sections, apply to work of this section.

PART 2 - PRODUCTS

2.01 Portland Cement

Portland Cement ASTM C 150, Type 1 for exterior concrete exposed to weather shall be as specified in ODOT Section 701.04.

2.02 Coarse Aggregate

Coarse aggregate for concrete shall conform to AASHTO M43, ODOT Section 703.02, except aggregate shall be crushed limestone and shall be well graded from fine to course within the prescribed limits. Siliceous aggregates are expressly prohibited. For all concrete, the gradation shall be #67 aggregate.

2.03 Fine Aggregate

A. Fine aggregate shall be natural sand or manufactured sand and shall conform to AASHTO M43 and ODOT Section 703.

B. Fine aggregate for all concrete shall be according to ODOT Section 703.02.

C. Fine aggregate for grout mix shall be according to ODOT Section 703.03.

2.04 Class of Concrete

Material shall be Class C concrete as specified in ODOT Section 499. Compressive strength shall be 4000 psi.

2.05 Ready-Mix Concrete

A. Ready-mix concrete shall meet the requirements of ASTM Specification C 94 and Section 499 ODOT

Specifications.

- B. Concrete batching and mixing equipment shall meet the requirements of ODOT Section 499.06.
- C. Air entraining admixtures shall be thoroughly incorporated in the mix, prior to placing at the recommended rates.

2.06 Water

Water used for mixing or curing concrete shall be fresh and free from injurious amounts of oil, acid, salt, alkali, organic material or other deleterious materials. It shall be considered potable.

2.07 Admixtures

A. Air-Entraining Admixtures: Air-entraining admixtures shall meet requirements of AASHTO M154 and ASTM C 260 and entrain air consistently at five (5) percent to eight (8) percent.

B. Liquid Curing Membrane: F.S. TT-C-800A.

- 1. Transparent Liquid. Conform to Fed. Spec. TT-C-800A, Type 1; 30% solids content minimum, indicating a maximum moisture loss of 0.030 grams per sq. cm. when applied at a coverage rate of 300 square feet per gallon. Manufacturer's certification required. Also conform to ODOT Specification 705.07.

C. Non-Chloride, Non-Corrosive Accelerator: "Accelguard 80" by The Euclid Chemical Company or approved equal. The admixture shall conform to ASTM C494, Type C or E. The admixture must have laboratory (of at least one year's duration) using an acceptable accelerated corrosion test method such as that using electrical potential measures (2.2.1.2). Material shall also be compatible with paint applied to surface.

2.08 Joint Fillers for Concrete Paving

- A. Provide joint fillers of thickness and widths indicated.
- B. Preformed joint filler for all ½" joints shall be closed-cell foam filler meeting ASTM D1056, modified ASTM 3575, or other approved.

PART 3 - EXECUTION

3.01 Conveying Concrete

Concrete shall be conveyed from mixer to the forms as rapidly as possible by methods that will prevent segregation or loss of ingredients. The contractor may use any approved method for conveying and depositing concrete in the forms, except that the use of aluminum chutes will not be permitted.

3.02 Preparation for Placing Concrete

- A. Dewater excavation before depositing concrete. Remove hardened concrete, debris, foreign material from form interiors, from mixing and conveying equipment.
- B. Concrete footings shall be poured as soon as weather conditions permit after excavation is completed and inspected. In case bottoms of footings become wet, frozen, or soft, all soft or frozen material shall be removed and the footings poured the required extra depth.
- C. Prepare subgrade for slabs as specified in section 02200, Paragraph 3.05.

3.03 Workmanship

The placing or depositing of all concrete shall be done in accordance with the requirements as set forth in the American Concrete Institute Standards ACI 318, latest edition. Concrete shall be worked into the corners and angles of the forms and around all reinforcement, and proper care shall be taken to prevent segregation of ingredients. Concrete shall be placed as close as possible to its final position in the forms. It shall not be

placed in large quantities at a given point and be worked over a long distance in the forms to its final position.

A. Weather Conditions

1. The methods and recommended practice described in ACI Standard 306 shall be followed for winter concreting and ACI Standard 305 for hot weather concreting.
2. The concrete shall not be poured in rainy or freezing weather in general, and in particular, when the surrounding temperatures are 50 degrees F and falling or 90 degrees F and rising with relative humidity being not less than 30 percent or not more than 75 percent unless otherwise approved in writing by the Owner's Representative.

B. Concrete Temperature: Concrete, when deposited, shall have a temperature not below 50 degrees F and not above 85 degrees F. The maximum temperature of concrete produced with heated aggregates and/or water shall not exceed 90 degrees F at any time during its production and transportation.

C. Time Interval: Concrete mixed in stationary mixers and transported to the job site by non-agitating equipment shall be placed within thirty (30) minutes after it has been mixed. Time lapse shall be not more than one and one-half (1 ½) hours after introduction of cement to the aggregates when transported in agitated equipment.

D. Compaction: The concrete shall be thoroughly compacted with internal vibrators supplemented by hand spading as necessary. The vibrators, powered by electric motor, gasoline engine or compressed air, shall be inserted in a vertical position at an interval not exceeding three (3) feet and the spacing shall be such that there is overlapping of each insertion.

E. Records shall be kept by the Contractor to show the date of placement, mix used and air temperatures at time of concreting. Records shall be available to the Owner's Representative.

3.04 Jointing

A. Installation of Joint Fillers: Install at expansion as directed by manufacturer.

3.05 Finishes

A. Concrete shall be finished to provide a monolithic, smooth, level surface. Immediately after screening, edging and jointing operations, the area to be finished shall be floated to remove any imperfections, humps or voids.

B. Exterior Surfaces not Formed. Medium broom finish. Broom parallel to the building or perpendicular to the common direction of travel. Broom edging tool marks out of concrete.

C. Concealed Vertical Surfaces. After the forms are removed, tie rods shall be broken off or removed and the holes pointed up; honeycomb shall be cut out to solid concrete and patched.

3.06 Tolerances

Slabs on grade shall not vary from elevations shown on the drawings more than one eighth (1/8) inch. Location and dimensions of concrete elements shall conform to Section 01050 par. 3.01 F.

3.07 Curing

A. Concrete shall be cured with the specified curing compound. Curing compounds shall be applied in a 2-coat continuous operation in strict accordance with manufacturer's printed instructions and as specified in ODOT Section 451.10.

B. Concrete shall be kept moist for at least the first 7-days after placing. Concrete shall be maintained above 50 degrees F during this period.

C. Concrete that is to be permanently exposed, if stained with iron pyrites or otherwise discolored as a result of curing, shall be cleaned using approved compounds. Use of strong acid solutions is not permitted.

D. Concrete surfaces exposed to finished spaces shall be protected against damage from rolling equipment or falling objects, tools, masonry materials, grease, oil, rain or running water and the like until completion and acceptance of the work.

E. Wheeling over or walking on fresh concrete will not be permitted. Any and all such surfaces shall be reworked, resurfaced, or otherwise corrected, at the Contractor's expense.

F. Mixing of materials, concrete, masonry, paint, and the like on finished surfaces will not be permitted. Every precaution shall be taken to protect the finished surfaces from abrasions and stains.

G. Conform to the requirements for protection and curing of concrete as described in "Recommended Practice for Cold Weather Concreting" ACI 306 and ACI 305 for "Hot Weather".

3.08 Removal of Forms

Forms shall be removed as specified in Section 02510 of these specifications.

3.09 Defective Work

Remove and replace, when directed, loose topping, slabs which show excessive shrinkage cracks, any slabs which do not drain properly and any other concrete installation failing to meet these specifications.

3.10 Cleanup

Upon completion of the work all excess materials and all tools and equipment shall be removed and the site left in first-class condition. Concrete slurry or excess concrete will be kept off new or existing paving and not drained into the storm water system. Disposal of excess material shall be at the designated on-site disposal area.

END OF SECTION 02512

PART 1 - GENERAL1.01 Work Required

The work to be performed under this section consists of furnishing all labor, materials, utilities and equipment necessary to install the following:

1. Picnic Shelter

and other related items specified herein and as indicated on the Contract Drawings.

1.02 Related Work Specified Elsewhere

- A. Earthwork: Section 02200
- B. Site Cast-in-Place Concrete: Section 02512

1.03 Related Documents

Drawings and general provisions of Contract, including General and Supplementary Conditions and other Division 1 Specifications sections, apply to work this section.

1.04 Reference Specifications

The publications of the Ohio Department of Transportation (ODOT) Construction and Material Specifications, latest edition, American Society for Testing Materials (ASTM) Specifications and American Institute of Timber Construction (AITC) Specifications shall apply to this section when indicated.

1.05 Submittals and Approvals

- A. Shop drawings which shall include:

1. Manufacturer's data sheets or brochures properly identified for all standard manufactured or "buy-out" items.
2. Shop fabrication drawings for all equipment, describing details of construction, dimensions, installation, materials and finishes.
3. Erection and setting drawings for the complete installation.
4. The Contractor will be responsible for insuring that the materials supplied meet the specified standards. Any material not meeting these standards will be rejected and will be replaced with acceptable materials. All rejected materials shall be removed from the site. No material shall be installed prior to approval from the Owner's Representative.

- B. Product Data. Provided for all manufactured items and associated materials.

- C. Building Permit. Following approval of the shelter plans and materials by the City Engineer, **the Contractor must submit necessary application/s for a building permit, along with all required or necessary documents, to the City Building Official and receive a building permit prior to commencing construction.** Typically, building permit fees are waived for city-owned projects.

1.06 Protection

Section 02200, Par. 1.06, of these specifications shall apply to this section.

1.07 Disposition of Utilities

Section 02200, Par. 1.09, of these specifications shall apply to this section.

1.08 Project Conditions

A. Schedule and coordinate the work of this Section with the Contractor and the work of all other trades. Verify delivery and installation of miscellaneous site items with the approved schedule for the Project, so as to cause no delay in the Work.

B. Prior to commencing installation, carefully inspect the installed Work of other trades and verify that all such Work is complete to the extent that miscellaneous site item work may commence.

C. In the event that a discrepancy or incompleteness in the Work of other trades becomes apparent, the Contractor shall be notified. Do not proceed or continue installation until such discrepancies have been fully resolved and corrected.

1.09 Delivery, Storage and Handling

A. Deliver approved products to job bearing all necessary identification.

B. Be responsible for receiving, checking, storing, protecting from damage and distributing of all materials specified in this section.

C. Use all means necessary to protect site item materials and components from damage prior to, during and after installation, and to protect the installed work and materials of other trades. All damages shall be repaired or replaced at no cost to the Owner.

D. The Contractor shall remove and relocate as required any existing signs which fall into his work area.

PART 2 - PRODUCTS

2.01 Concrete

Class C as specified in Section 02512 of these specifications.

2.02 Premanufactured Picnic Shelter

Basis of Design: Model: Rectangle 33'x48' Shelter with 16' x 10' Laminated Intersecting Gable End and Cupola with louvers.

Contractor shall submit shop drawings including engineers stamp with structural design loads and concrete footing design.

A. Scope: The shelter size shall be as 33'-0" x 48'-0" nominal with 10' x 16' laminated intersecting gable end shelter, 6:12 roof pitch, 8'-0" eave height, cupola with louvers. All steel must be made in the U.S.A. The owner will consider nominal changes of the main rectangle size (33x48); area must not be less than 1,584 S.F.

B. Steel Columns: (14) 6"x6" or 7"x7" "standard mount" steel columns. Columns and brackets shall be hot dipped galvanized and powder coated, include anti-graffiti additive, color to be black.

C. POWDER COATING

1. PREPARATION

Before powder coating is started, verify with the powder manufacturer, galvanizing

standards, SSPC and specifications for proper substrate preparation.

a. Galvanized Surfaces:

1. Remove zinc oxide prior to powder coating.
2. Any zinc or other metal oxide that remains on the surface of the galvanized steel can potentially retain air moisture. This may cause the powder coating to blister or create voids. Likewise, the galvanized coat may also release gas.
3. Remove surface contamination and oils and wash with solvents per SSPC SPI.
4. Remove surface oxidation with a light sweep blast, SSPC SP-7. This process will also promote good adhesion between steel and powder coating.
5. Degassing any entrapped air or water within the galvanized coating is achieved by the process known as pre-baking. This is done in a drying oven operated at higher temperatures than the curing temperature. This temperature is typically 55 degrees F higher than the recommended curing temperature. In no instance the temperature should exceed 535 degrees F.
6. Cleaned material shall be coated immediately after the preparation.

b. Work Conditions:

All powder coating shall be done in a climate controlled self-contained shop.

1. Do not apply materials when surface and ambient temperatures are outside the temperature and /or relative humidity ranges required by the powder coating product manufacturer.
2. Coordinate the shop work with field installation and other appurtenances.

2. COATINGS

- a. Except as otherwise specified, powder coating materials shall be the products of the following manufacturers:
1. Prism, Brunswick, OH
 2. Vitracat, Elkhart, IN
 3. Or approved Equal

3. POWDER APPLICATION

Prior to any powder application, any area not scheduled to be coated (threads, tight fit, holes, friction bolted connections, etc.) will be masked.

- a. Primer Coat: Following the surface preparation an Epoxy primer will be electro statically applied.
- b. Primer Cure: Product will be cured to manufacturers recommendations
- c. Finish Coat: Following a cool-off period, after primer coat we electro statically apply the Polyester finish coat.
- d. Final Cure: The product has re-entered the oven with a slightly higher temperature, approx. 400 degrees F to be cured for 10 minutes.

4. CONTINUOUS INSPECTION

a. Abrasive Blasting:

1. Use a surface comparator with pre-set profile templates for each SSPC-SP number.
2. Profile tape to measure the profile depth.

b. For Applied and Cured Products:

1. Use magnetic mill gage to maintain an average dry film thickness of 6 mils.

2. For "holiday porosity test" use a 67.5 volt wet sponge.
3. Check for adhesion by performing the destructive "cross-hatch test".

c. Quality Control

1. Dry Film Thickness per ASTM D7378-07
2. Holiday Porosity Test per ASTM D5162-01
3. Cross Hatch Adhesion per ASTM D6677-01
4. Pencil Hardness test per ASTM D3363
5. Impact Resistance per ASTM D2794
6. Gloss Inspection per ASTM D 523-85
7. Final Visual Inspection

5. FINAL INSPECTION AND SHIPPING

- a. The hauling carts are moved (with the product) under a light bay for inspection touch-up and wrapping for shipping.
- b. Package product for shipping to prevent damage while shipping.

6. WARRANTY AND FIELD TOUCH-UP MATERIAL

a. Warranty:

1. Five (5) year labor and manufacturer warranty for coatings
2. Warranty to be co-signed by the manufacturer and the applicator that under normal design conditions, the coating system shall perform without failure.

b. Extra Materials:

1. Supply to the field touch-up coating of each color, type and surface.

c. Volatile Organic Compounds (VOC)

1. Products to be environmentally friendly. Products not to contain "VOC'S"

D. Roof Deck: Kiln Dried #1- 2" x 6" Southern Yellow Pine tongue & groove roof decking, seal exposed wood with clear polyurethane sealant, UV protected, outdoor rated usage.

E. Roofing: 30-year architectural asphalt shingles, dimensional, galvanized installation Hardware. Color to be "Cedar". Shingles shall be underlaid with asphalt saturated roofing felt. Aluminum drip edge shall be installed. Color to be black or tan.

F. Fascia: 2" x 6" fascia, Southern Pine, pressure treated in accordance with American Wood Preservers' Association Standards; seal exposed wood with polyurethane sealant as specified.

G. Glue Laminated Timber: Comply with ANSI/AITC A190.1 and applicable lumber association standards for grades required to achieve glulam requirements for allowable stress, appearance, fabrication limitations, and species.

- a. Species: Southern Yellow Pine
- b. Appearance Grade: Architectural
- c. Lamination Thickness: 2" Nominal
- d. Adhesive: Resorcinol or Approved Equal
- e. Stress Combination: 24F-V3
- f. Preservation Treatment for Columns: minimum CCA 0.4 pcf
- g. Size: Per engineered drawings

H. Engineering: The structural systems shall be designed to sustain 100 MPH winds or actual dead load in conjunction with 30 PSF. The rigidity of the building is achieved through a fixed base. Steel columns are embedded into concrete footing. Temporary bracing may be required to provide alignment during installation. **Contractor shall furnish complete shop drawings for Owner's Representative approval with stamped Ohio PE engineering seal.**

I. Finished Materials: Appearance Grade shall be Architectural unless otherwise specified. The contractor is responsible for protection of the materials after arrival. If stored temporarily, members should be placed on blocks well off the ground and separated with wood strips so that air can circulate around each member. Cover top and bottom with moisture resistance paper. Use non-marring slings when handling.

J. Fasteners: All structural fasteners shall be hot-dipped galvanized. Nail tips shall not be exposed.

K. Cupola: Cupola shall be constructed out of low maintenance materials such as vinyl. Color to be selected by owner's representative from manufacturer's standard colors. Cupola shall be approximately 5' wide x 5' long and 3' high. Final dimensions shall be approved by owner's representative.

PART 3 - EXECUTION

3.01 Manufactured Materials

Install to the lines and grades shown on the drawings, as detailed for permanent installation, and as recommended by the manufacturer.

3.02 Fastenings

A. Fasten miscellaneous site items to adjacent construction as detailed or as otherwise required to provide a secure, permanent installation.

B. Where fastening spaces or sizes are not shown, Contractor shall use spacing and sizes of bolts, screws, weld, etc., which will develop the full strength of the members being fastened. Thus failure due to over-stressing must occur in the members before occurring in the fastenings.

C. Fastenings to concrete shall be permanent imbedment in concrete by anchor bolts embedded in concrete or by self-drilling masonry anchor bolts as recommended by the manufacturer.

3.03 Concrete

Install as specified in Section 02512.

3.04 Picnic Shelter

Install per the manufacturer's printed instructions and as shown on the drawings.

END OF SECTION 02800

PART 1 - GENERAL

1.01 Work Required

A. The work to be performed under this section consists of furnishing all labor, materials and equipment necessary to fine grade and amend areas disturbed under this contract in preparation for seeding.

1.02 Related Work Specified Elsewhere

A. Seeding: Section 02930

1.03 Related Documents

Drawings and general provisions of Contract, including General and Supplementary Conditions and other Division 1 Specification sections, apply to work of this section.

1.04 Quality Assurance

A. Soil testing by State or independent laboratory.

1.05 References

A. Ohio Department of Transportation Construction and Material Specifications, latest edition.

1.06 Submittals

A. Test Reports: Results of analysis of topsoil indicating required nutrient and lime application rates.

B. Certificates: Manufacturer's certification that contents of soil conditioners meet specification requirements and manufacturer's guaranteed statement of analysis.

1.07 Delivery, Storage and Handling

A. Primary nutrients, fertilizer, agricultural limestone and secondary nutrients fertilizer: Deliver to the site in original unopened containers bearing the guaranteed analysis of contents. Bulk additives delivered to the site shall have the manufacturer's certificate of guaranteed analysis with each load. Store in a dry place. Agricultural limestone shall not have a moisture content exceeding 8% at the time of delivery.

1.08 Requirements of Regulatory Agencies

Comply with all federal and state laws governing fertilizers.

PART 2 - PRODUCTS

2.01 Ground Agricultural Limestone

A. Material shall be as specified by ODOT Section 659.03 except that the material shall be derived from dolomitic limestone.

2.02 Fertilizer

A. Fertilizers shall be composite commercial type and shall bear manufacturer's guaranteed statement of analysis. A minimum of 35% of the total nitrogen content shall be guaranteed to be water insoluble nitrogen.

<u>Fertilizer Type</u>	<u>Nitrogen</u>	<u>Phosphorus</u>	<u>Potash</u>
Type 1 Basic Fertilizer	12	12	12
Type 2 Slow Release Fertilizer	31	3	10

The rate of application to be used shall be based on results of laboratory tests conducted by the Contractor after final grading is completed.

PART 3 - EXECUTION

3.01 Inspection

A. Areas to receive soil amendments shall be inspected by the Owner's Representative to assure that topsoil spreading has been completed. Do not proceed to prepare finish grade until the area has been approved by the Owner's Representative.

3.02 Condition of Area

A. Ascertain locations of utilities and subsurface drainage so that proper precautions may be taken not to disturb or damage any subsurface improvements. The Contractor shall be held responsible for making, at his own expense, all repairs to subsurface improvements damaged by the work of this section. Contact all utilities as required by Section 153.64 ORC before digging. All known utilities are listed on the drawings.

3.03 Fine Grading & Preparation for Seeding

A. Do not work the soil when muddy or frozen conditions exist. Fine grade to the lines and grades shown on the drawings. Fill in all low spots not draining to outlet. Remove all rocks larger than 1" in any dimension from the finish surface. Break-up all clods and remove any remaining sod so that the finish surface is uniformly smooth and loosened in preparation for liming and fertilization.

B. Based on soil test results taken by the Contractor, apply the specified Type 1 fertilizer and lime at the recommended rates to all areas disturbed under this contract and incorporate into the upper 4 inches of soil. The fertilizer shall be applied at no less than 24 hours or more than 48 hours before the seed is sown. Incorporate into the soil by discing or other approved method.

C. Apply Type 2 fertilizer to seeded areas immediately prior to final acceptance and at an appropriate season. Apply at the rate of 5 pounds per 1000 s.f.

END OF SECTION 02920

PART 1 - GENERAL1.01 Work Required

A. The work to be performed under this section consists of furnishing all labor, materials, equipment and utilities necessary to install seeding in all areas as indicated on the contract drawings, to install seeding in all areas disturbed under this Contract and other related items as specified and as indicated on the contract drawings.

1.02 Related Work Specified Elsewhere

A. Fine Grading & Soil Preparation for Seeding: Section 02920

1.03 Related Documents

Drawings and general provisions of Contract, including General and Supplementary Conditions, Special Conditions and Division 1 Specification sections, apply to work of this section.

1.04 Requirements of Regulatory Agencies

A. Comply with federal and state seed laws and other applicable laws and regulations. Brands must be registered with the State of Ohio, Department of Agriculture, Division of Plant Industry and packaged and labeled in accordance with 907.02, ORC.

1.05 Reference Standards

A. Scientific and common names for seeds are generally in conformity with approved names published by the American Joint Committee of Horticulture Nomenclature.

B. Ohio Department of Transportation, Construction and Materials Specifications, latest edition.

1.06 Definitions

Seeding rates will be on the basis of Pure Live Seed (PLS) at the time of seeding.

$$\text{Percent purity} \times \text{percent germination} = \text{Pure Live Seed}$$

1.07 Submittals

A. Delivery slips as verification of materials delivered.

B. Certification of Seed. From seed vendor for each seed mixture stating the botanical and common name and percentage by weight of each species and variety, and percentage of purity, germination, and week seed. Include the year of production and date of packaging.

C. Qualification Data. For landscape installer.

D. Maintenance, Schedule and Instruction Manual: Recommended procedures to be established by the Contractor for maintenance of the lawn seed types during a calendar year. Submit before expiration of required maintenance periods.

1.08 Quality Assurance

A. Installer Qualifications. A qualified landscape installer whose work has resulted in successful lawn establishment. Provide proof of five (5) or more successful wetland and native seeding installations for projects of similar size and type in the last five years.

B. Installer's Field Supervision. Require installer to maintain an experienced full-time supervisor on the project site when seeding is in progress.

C. Pre-Installation Conference. Conduct conference at the project site with Owner and Owner's Representative to comply with the installation requirements.

D. Post-Installation Conference. Conduct conference at the project site with the Owner, Owner's Representative and staff responsible for maintenance. Contractor to provide maintenance manual and schedule. (3 copies minimum).

1.09 Scheduling

A. Planting Restrictions. Coordinate planting period with maintenance periods to provide required maintenance from date of Substantial Completion. Plant during the following period:

1. Lawn Plantings: Spring Planting - April 20 to June 1, Summer Planting – June 1 to September 15: Contractor shall be required to provide irrigation of seeded areas at a minimum rate of ½" of water per week. Fall Planting - September 15 to October 15;
2. If site is prepared at any other time of the year, stabilize with the following seed mix per acre:
 - 48 lbs seed oats (*Avena sativa*)
 - 16 lbs annual ryegrass (*Lolium multiflorum*)
 - Under no circumstances use winter rye, grain rye, or winter wheat.
 -

B. Weather Limitations. Proceed with planting only when existing and forecasted weather conditions permit.

PART 2 - PRODUCTS

2.01 Seed Mixtures

A. General. All native seed must be of wild ecotype. No hybrids or cultivars may be included. Local genotype seed shall be used whenever possible due to its adaptation to local soil and climate. These requirements do not apply to the temporary seed mix. Seed mixes must be delivered in original sealed, labeled, and undamaged containers.

B. Type A Seed Mixture: Turf Lawn (rate PLS: 300 lb/ac)

	PROPORTION BY WEIGHT	MINIMUM PURITY	MINIMUM GERMINATION
Lolium perenne, Var. "Palmer II" Perennial Ryegrass	20%	98%	90%
*Festuca arundinacea, Var. "Rebel, Jr." Tall Fescue		98%	90%
*Festuca arundinacea, Var. "Wrangler" Tall Fescue	60%	98%	85%
*Festuca arundinacea, Var. "Bonanza" Tall Fescue		98%	85%
*Festuca arundinacea, Var. "Mustang" Tall Fescue		98%	85%
Poa pratensis, Var. "Nassau" Kentucky Bluegrass	20%	95%	80%

*Provide at least three of the varieties shown.

C. Type B Seed Mixture: Temporary Cover (rate PLS: 150 lb/ac)

	PROPORTION BY WEIGHT	MINIMUM PURITY	MINIMUM GERMINATION
Lolium Multiflorum Annual Ryegrass	100%	95%	90%

D. The seed shall also meet the minimum requirements stated in ODOT Section 659.07.

2.02 Mulch

A. Material shall be wheat or oats straw as specified in ODOT Section 659.14. Binder shall be chemical mulch binder consisting of a polymer synthetic resin, polypectate or other material which gives similar properties as asphalt emulsion in tacking mulch.

PART 3 - EXECUTION

3.01 Seeding

A. All areas disturbed under this Contract shall be seeded with Type A seed mix unless otherwise noted on the plans.

B. Mulch seeded areas at the rate of 1-1/2 tons per acre. Take precautions to stabilize the mulch using chemical binder mulch as recommended by the manufacturer. Mulch within 48 hours of seeding.

C. Seed and mulch shall be applied as specified in ODOT Section 659.09.

D. Temporary seeding shall be installed at the rate of 3 lbs.per 1000 s.f. as interim cover when required by the Owner's Representative. Seed, mulch and maintain as required in this section. Application of fertilizer and lime is not required for temporary seeding.

3.02 Maintenance of Seeded Areas

A. Maintain Type A seeded areas by watering, mowing and replanting as necessary until the third cutting and as much longer as necessary to establish a uniformly dense stand of specified grass and until accepted. Make the first cutting when grass has reached the height of three (3") inches, cut to 2-1/2 inches.

B. Scattered bare spots, smaller than one square foot will be allowed up to five (5%) percent of the seeded areas.

C. Any areas failing to establish a stand shall be reseeded, refertilized and remulched as directed by the Owner's Representative at no additional cost to the Owner. Reseeding shall conform in all respects to these specifications.

D. The Contractor shall repair any damage to the work areas resulting from erosion and/or equipment. No additional payment shall be allowed for erosion and/or equipment maintenance. The Contractor shall repair damage, including regrading, reseeding, etc. as necessary, before significant damage occurs.

E. Type 2 Fertilizer shall be applied as specified in Section 02920, Par. 3.03C.

END OF SECTION 02930

APPENDIX

H

Project Plans

