#### CITY OF CUYAHOGA FALLS 2310 SECOND STREET CUYAHOGA FALLS, OH 44221

Phone (330) 971-8000 Fax (330) 971-8168



TO BE COMPLETED BY THE CITY OF CUYAHOGA FALLS			
Date of Bidding, 2021	CONTRACT PRICE \$		
DATE AWARDED BOARD OF CONTROL_	, 2021 Date Executed, 2021		

DEPARTMENT: ENGINEERING ORDINANCE To Award

### MUD BROOK GREENWAY TRAIL PHASE I

THE FOLLOWING INFORMATION MUST BE COMPLETED FOR BID CONSIDERATION				
COMPANY NAME				
CONTACT PERSON _		PHONE No. ()	F.	AX:
Email Address: Alternate Phone No				
	REET	Сіту	STATE	ZIP

# INFORMATION INSTRUCTIONS

Section 1

#### MUD BROOK GREENWAY TRAIL PHASE I

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<sup>\*</sup> These pages to be completely filled in, signed, notarized where required, and returned in the Proposal Book in its entirety at time of bid opening.

τ These pages to be inserted **after** bid awarded.

#### LEGAL NOTICE

Sealed proposals will be received in the office of the Director of Public Service, Municipal Building, Cuyahoga Falls, Ohio, until 12:00 noon, **TUESDAY**, **APRIL 6**, **2021**, with bids being opened in Conference Room "A", Second Floor, Municipal Building, 2310 Second Street, Cuyahoga Falls, Ohio, **for the Mud Brook Greenway Trail Phase I.** 

Plans and proposals may be obtained on the City website, <u>www.cityofcf.com</u>, free of charge. The Acknowledgement of Receipt of Plans should be returned to <u>engineering@cityofcf.com</u> for inclusion on the Plan Holders list. Please call 330 971-8180 with any questions.

The pre-bid meeting will be a conference call on **Monday, March 29, 2021, at 2:00 p.m.** If you wish to participate in this meeting, call: 605-313-4802, access code 702729#. In addition, there will be an on-site walk thru for interested bidders on **Tuesday, March 30, 2021, at 2:00 p.m** at the Brookside Residences parking lot, 400 Pleasant Meadow Boulevard, Cuyahoga Falls, Ohio 44223.

Bidders must use the printed forms provided therefore, as none other will be accepted. Each proposal must contain the full name of the party or parties making the same, and all parties interested therein, and must be accompanied by a bond or certified check in the sum of five percent (5%) of the total amount of the bid, on a solvent bank, as a guarantee that if the bid is accepted, a contract will be entered into. The Director of Public Service reserves the right to reject any or all bids and to waive any informality in any proposal. Bids will be received only from parties that have obtained a recorded bid set of drawings and specifications as evidenced by returning the provided Acknowledgement of Receipt of Plans.

The successful bidder must post a Performance, Payment, Maintenance bond in the amount of one hundred percent (100%) of the total amount of the bid.

The City of Cuyahoga Falls shall apply a Local Bid Preference to this invitation as outlined in Section 181.08 of the Codified Ordinances.

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

We are an Equal Opportunity Employer.

BY ORDER OF THE DIRECTOR OF PUBLIC SERVICE ANTHONY L. ZUMBO, P.E., P.S.

FALLS NEWS-PRESS: March 21, 2021

March 28, 2021

#### CITY OF

#### CUYAHOGA FALLS, OHIO

#### PRE-BID

#### **CONSTRUCTION MEETING**

## MUD BROOK GREENWAY TRAIL PHASE I

A Pre-Bid Construction Meeting will be held to review bid documents and answer questions relative to the proposed project.

This meeting will be held by telephone conference on Monday, March 29, 2021, at 2:00 p.m. Please call 605-313-4802, access code 702729# to participate. In addition, there will be an on-site walk thru on Tuesday March 30, 2021, at 2:00 p.m. for interested bidders at the Brookside Residences parking lot, 400 Pleasant Meadow Boulevard, Cuyahoga Falls, Ohio 44223.

Anyone obtaining the proposal book for stated project is invited to attend.

Contact person for this project is:

Tony Demasi, P.E., or Gary Krannich City Engineer's Office 971-8180

TONY DEMASI, P. E. CITY ENGINEER

#### INFORMATION AND INSTRUCTIONS TO BIDDERS

- 1. In accordance with the advertised legal notice, sealed bids will be received by the City of Cuyahoga Falls, Ohio at the office of the Director of Public Service in the Municipal Building for certain material, equipment and/or labor services. The bids will be opened and read aloud at the time and place specified in the legal notice.
- 2. Bidders are advised to thoroughly examine the contract documents before submitting their bids. There may be changes in the specifications from those heretofore used. It is hereby understood that the bidder has read and fully understands each and every clause embodied therein.
- 3. All material, equipment and/or labor services proposed shall be in accordance with the attached specifications. Any exceptions are to be specifically noted herein.
- 4. Each proposal must contain the full name of the party or parties making the same and all persons interested therein.
- 5. All proposals or bids shall be signed and submitted on the printed blanks provided for that purpose and bound herewith. Except during the filling in of the proposal forms, no pages are to be removed from this binding. The complete set of contract documents must be submitted with the proposals. For clarity, uniformity and ease of tabulating bids all bidders are requested to TYPE their bids on the proposal forms.
- 6. The price bid for each unit of material equipment and/or service must be stated separately in figures in the proper column.
- 7. Each bidder shall submit on the proposal form the name of the manufacturer, type and catalog number of the equipment or material he proposed to furnish. He shall also submit all other data, statements and samples called for by the specifications and the data sheet forming a part of the proposal form.
- 8. Manufacturers or distributors failing to provide MSDS's will be considered as failing to meet contractual requirement. This statement shall appear on purchase orders or offers to bid.
- 9. Each bid shall be accompanied by a bond executed by the bidder and a surety company, per Ohio Revised Code, which the surety company shall be licensed to do business in the State of Ohio, in an amount not less than five (5) percent of the aggregate amount of the bid or proposal; or the bidder may submit with the bid, in lieu of such bond, a certified check on a solvent bank, payable to the order of the Director of Public Service, City of Cuyahoga Falls, Ohio, in an amount equal to the amount required in such bond. Said bond or certified check is required as a guarantee that should the said bid or proposal be accepted by the Director of Public Service, the bidder will, within ten (10) days from the time he shall have been notified of the acceptance of the same, enter into contract with the City of Cuyahoga Falls for the material, equipment and/or service bid upon.

- 10. Should any proposal be rejected, such check or bond will be returned to the bidder and should any proposal be accepted, such check or bond will be returned after proper execution of the contract documents. If the bidder, to whom the contract shall have been awarded shall refuse or neglect, within ten (10) days after due notice that the contract has been awarded to him, to execute the same, then the deposits shall be forfeited to the City as liquidate damages for such neglect or refusal.
- 11. Each proposal shall be accompanied by a non-conclusion affidavit executed on the form provided thereof.
- 12. When requested by the City of use in evaluation the bids submitted, the bidder must furnish satisfactory evidence of its ability, competency, facility and financial resource to furnish the material, equipment and/or labor services so bid. If the bidder represents a manufacturer, then he must submit similar data relating to the manufacturer.
- 13. Each bid on equipment, material and/or labor services shall contain a statement of the time, after the award of the contract, required by the bidder to deliver the equipment, material and/or labor services included in the bid.
- 14. Each bid shall be sealed and addressed to the Director of Public Service, City of Cuyahoga Falls, Ohio, and shall bear on its face, the name of the bidder, a statement that it is a sealed bid to be opened on the day and hour above mentioned, and statement of the item numbers on which the bid is made.
- 15. All bids shall be filed with the Director of Public Service, in that office in the Municipal Building, in the City of Cuyahoga Falls, Ohio, on or before the day and hour mentioned above and stated in the legal notice of advertisement. No proposal presented after that time will be accepted.
- 16. Permission will not be given for the modification of any proposal after the same has been filed. No bidder may withdraw his bid, for a period of thirty (30) days after the date of opening of same.
- 17. If any person contemplating submitting a bid for the proposed material, equipment and/or labor services is in doubt as to the true meaning of any part of the specifications or other proposed contract documents, he may submit to the Director of Public Service, a written request for an interpretation thereof. The person submitting the request will be responsible for its prompt delivery. Any interpretation of the proposed documents or changes therein will be made only by addendum duly issued and a copy of such addendum will be mailed or delivered to each person receiving a set of such documents. The Director of Public Service will not be responsible for any other explanation or interpretations of the proposed documents.
- 18. No bid will be accepted from, or contract awarded to, any person, firm or corporation that is in arrears to the City of Cuyahoga Falls, upon any debt or contract, or who has failed to execute, in whole or in part, in a satisfactory manner, any contract with the City; or who if a defaulter as to surety or otherwise upon any obligation to the City of Cuyahoga Falls.

- 19. Attention of the bidder is called to the statutory requirements of the State of Ohio relative to licensing of corporations organized under the laws of any other state.
- 20. Instructions must be adhered to; failure to strictly observe them shall constitute a sufficient cause of rejection of a bid.
- 21. the City shall not be liable for the payment of any material furnished under the contract except upon written order from the Director of Public Service supplementing this agreement, and no shipment of same shall be made under the contract except after receipt of such written order.
- 22. The Director of Public Service may consider bid specification items as distinct bids for each of the items such as material, equipment and/or labor services. However, all parts of any bid specification item must be bid to qualify that item for consideration.
- 23. After the public reading, all bids will be tabulated and upon completion of a report by the appropriate purchasing department on the bids received, the Director of Public Service will proceed, without unnecessary delay, to award contracts for the various times to the lowest and best bidders on materials, equipment and/or labor services, conforming to the specifications.
- 24. The Director of Public Service expressly reserves the right to reject any or all bids and to waive informalities and to judge the character and sufficiencies of equipment, apparatus, materials, and/or labor services bid upon. Bidders who are in sympathy with the purpose outlined above and prepared to act in accordance therewith, are invited to submit bids in accordance with these specifications.
- 25. A Performance Bond will be required (if indicated by the legal notice) of each successful bidder to assure the faithful completion of the contract that has been awarded.
- 26. The Performance Bond form and/or the Contract form are not to be executed by the bidder until a contract has been awarded.
- 27. The City expressly reserves the right to award more than one contract on any particular supply item to more than one bidder, if it is considered to be in the best interest of the City. Multiple contracts will not be considered on items obviously not suitable to such means of contracting.

**End of Instructions** 

#### City of Cuyahoga Falls

#### **INSURANCE REQUIREMENTS** - Amended 2/18/82

#### 103.08 INSURANCE:

The Contractor shall not commence work under this contract until he has obtained all the insurance required under this paragraph and such insurance has been approved by the City nor shall the Contractor or any subcontractor to commence work on his subcontract until the insurance required of the subcontractor has been so obtained and approved.

#### 1. COMPENSATION INSURANCE:

The Contractor shall procure, and shall maintain during the life of this contract, Workmen's Compensation Insurance as required by the State of Ohio for all of his employees to be engaged in work at the site of the project under this contract and, in case of any such work sublet, the Contractor shall require the subcontractor similarly to provide Workmen's Compensation Insurance for all of the latter's employees to be engaged in such work unless such employees are covered by the protection afforded by the Contractor's Workmen's Compensation Insurance. If any class of employees engaged in hazardous work on the project under this contract is not protected under the Workmen's Compensation Statute, the Contractor shall provide and shall cause each subcontractor to provide adequate employer's liability insurance for the protection of such of his employees as are not otherwise protected.

## 2. CONTRACTOR'S COMPREHENSIVE GENERAL LIABILITY INSURANCE AND AUTOMOBILE LIABILITY INSURANCE:

The Contractor shall procure and shall maintain, during the life of this contract, (1) Comprehensive General Liability Insurance including all Premises/Operations; Products/Completed Operations; and Broad Form Property Damage, and (2) Automobile Liability Insurance for all vehicles and equipment in the amount specified in subparagraph 2.

## 3. SUBCONTRACTOR'S COMPREHENSIVE GENERAL LIABILITY INSURANCE AND AUTOMOBILE LIABILTY INSURANCE:

The Contractor shall either (1) require of his subcontractors to procure and to maintain during the life OF HIS SUBCONTRACT, comprehensive, General Liability Insurance and Automobile Liability Insurance of the type and in the amount specified in Subparagraph 2 and 6 hereof or, (2) insure the activities of his policy, specified in Subparagraph 2 hereof.

#### 4. SCOPE OF INSURANCE AND SPECIAL HAZARDS:

The insurance required under subparagraphs 2 and 3 hereof shall provide adequate protection for the Contractor and his Subcontractors, respectively, against claims which may arise from operations under this contract, whether such operations be by the insured or by anyone directly or indirectly employed by him and, also against any of the special hazards which may be encountered in the performance of this contract as enumerated in the SPECIAL PROVISIONS.

#### PAGE 2 – INSURANCE REQUIREMENTS – as amended.

#### 1. BUILDER'S RISK INSURANCE (Fire and Extended coverage):

(Building Construction only) Until the project is completed and accepted by the City, the Contractor is required to maintain Builder's Risk Insurance (fire and extended coverage) on a 100 percent completed value basis on the insurable portion of the project for the benefit of the City, the Contractor, Subcontractors as their interests may appear. The Contractor shall not include any costs for Builder's Risk Insurance (fire and extended coverage) premiums during construction unless the Contractor is required to provide such insurance; however, this provision shall not release the Contractor from his obligation to complete, according to plans specifications, the project covered by the contract, and the Contractor and his Surety shall be obligated to full performance of the Contractor's undertaking.

#### 2. PROOF OF CARRIAGE OF INSURANCE:

The Contractor shall furnish the City with certificates showing the type, amount, class of operations covered, effective dates and date of expiration of policies. Such certificates shall also contain substantially the following statement: "The insurance covered by this certificate will not be canceled or materially altered, except after ten (10) days' written notice has been received by the City."

The minimum amount of such insurance including underlying and umbrella excess shall be as follows:

BODILY INJURY AND PROPERTY DAMAGE LIABILITY COMBINED SINGLE LIMIT

Each Occurrence

\$ 2,000,000.00

#### **INCOME TAX REQUIREMENTS**

Employers doing business within Cuyahoga Falls are required to deduct at the time of payment of salaries, wages, commissions or other compensation the tax of two (2) percent of the gross amount earned in Cuyahoga Falls.

Every employer who is required to deduct the tax at the source is liable directly to the City of Cuyahoga Falls for payment of such tax whether actually collected from their employees or not.

Also, the net profit from income earned within Cuyahoga Falls is subject to the tax. Both withholding and tax on profits are due quarterly.

CONTACT THE INCOME TAX DIVISION FOR THE NECESSARY FORMS AND ANY ADDITIONAL INFORMATION.

City of Cuyahoga Falls

Office of the Mayor

Mayor Don Walters 2310 Second Street Cuyahoga Falls OH 44221



Phone: 330-971-8200 Fax: 330-971-5696

mayor@cityofcf.com

Dear Employer:

In today's society, we all seem to face the dangers and consequences of alcohol and drug abuse. Studies have found the workplace is not exempt from this scourge that is threatening our nation. It is found that two-thirds of those entering the workplace for the first time have used illegal drugs. Up to twenty-three percent of employees abuse alcohol/drugs on the job. The figures are staggering. Up to 100 billion dollars a year are lost in productivity.

The City of Cuyahoga Falls has passed Ordinance 12-1990, which requires employers who are awarded competitively-bid City contracts to maintain a drug-free workplace.

I have enclosed an outline of the requirements that need to be met. You will also find a sample policy statement, a certification to be completed and returned in your bid packet. It is our hope that through education and awareness, we can be an effective part of the solution.

Please know this office and I are available to assist in any way we can.

Sincerely,

Don Walters

Mayor

Encl.

## 181.07 EMPLOYERS AWARDED CITY CONTRACTS TO MAINTAIN DRUG FREE WORKPLACE.

- 1. No contract awarded through the process of competitive bidding, other than contracts pursuant to Ohio R.C. 125.04, shall be awarded to any bidder who does not certify that the following requirements have been met:
  - a. A statement has been published and provided to employees notifying them that the manufacture, use, possession, or distribution of drugs in the work place is prohibited, as well as a specification of the disciplinary action that may be taken against employees who violate that prohibition.
  - b. Any employee convicted of violating a criminal drug statute occurring in the work place is required to notify the employer of said conviction within five days after such conviction.
  - c. Notice has been published specifying the sanctions for or requiring satisfactory participation in a drug abuse assistance or rehabilitation program by an employee convicted of violating a criminal drug statute occurring in the work place.
  - d. A program has been implemented for the distribution of information on drug abuse awareness and the availability of counseling and referral services.
- 2. The Board of Control may, for good cause shown, grant an extension of time for compliance of the above requirements.
- 3. The Drug control Coordinator be and hereby is directed to provide information and assistance necessary to facilitate compliance with the provisions of this section.

(Ord. 12-1990. Passed 1-22-90)

#### SEXUAL HARASSMENT POLICY

Employees of the City of Cuyahoga Falls have a right to work in an environment free of sexual harassment. The City will not tolerate any form of sexual harassment or any offensive conduct that has the effect of severely interfering with an employee's work performance or creating a pervasive intimidating, hostile, offensive work environment. Examples of sexual harassment include, but are not limited to, unwanted sexual advances; implicit or explicit demands for sexual favors in exchange for favorable treatment or continued employment; repeated sexual jokes, flirtations, advances or propositions; verbal abuse of a sexual nature; graphic, verbal commentary about an individual's body, sexual prowess or sexual deficiencies; leering; whistling; touching; pinching; assault; coerced sexual acts; suggestive insulting, obscene comments or gestures; and display in the work place of sexually suggestive objects or pictures.

It is the policy of the City of Cuyahoga Falls that any form of sexual harassment is unacceptable, either within the workplace or at City-sponsored events, whether on or off property owned by the City, and is subject to appropriate disciplinary action.

The City encourages individuals who believe they are being harassed to clearly and promptly notify the offender that his or her behavior is unwelcome. This procedure is not a required first step for reporting sexual harassment. If for any reason an individual does not wish to approach the offender directly or if such discussion does not successfully end the harassment, then the individual should notify their supervisor.

Additionally, any employee who observes harassment of any type is to report it to his or her supervisor.

All employees are expected to cooperate with an investigation of any type of harassment. Failure to do so may lead to discipline. False information provided in the course of any investigation may also lead to discipline.

The City will not retaliate against an individual who makes a report of sexual harassment, nor permit any employee to do so. Retaliation is a very serious violation of this policy and should be reported immediately. Any individual found to have retaliated against an individual for reporting sexual harassment, or against anyone participating in the investigation of a complaint, will be subject to appropriate disciplinary action.

#### FIREARMS POLICY

As a result of the General Assembly passing Am. Sub. House Bill 12 regarding "concealed carry" of firearms, the City of Cuyahoga Falls, Ohio, has adopted a policy. Each Bidder must review the policy and file the certification that is included in this bid packet. The policy can be accessed at the City's website, <u>www.cityofcf.com</u>, or a copy can be obtained from the office of the Director of Public Service located on the 2<sup>nd</sup> floor of City Hall, 2310 Second Street, Cuyahoga Falls, Ohio. Upon request, the policy can be faxed or mailed.

#### A. PURPOSE

The purpose of this policy is to ensure a safe work environment, free of intimidation and threat of physical harm. This policy prohibits all employees, except law enforcement officers and security personnel, from carrying deadly weapons, including firearms, while acting in the course and scope of City employment.

Effective: January 1, 2013

No person shall knowingly possess, have under the person's control, convey or attempt to convey a deadly weapon onto City property except for those persons and circumstances specified in Section C., 2., below. This policy applies to employees, visitors, independent contractors, vendors and any other person on City property, including individuals with valid permits to carry deadly weapons and/or firearms.

#### B. DEFINITIONS

A "deadly weapon" is defined as any instrument, device or thing capable of inflicting death, and designed or specially adapted for use as a weapon. Examples of prohibited deadly weapons include, but are not limited to:

"Firearm" means any firearm capable of expelling or propelling one or more projectiles by the action of an explosive or combustible propellant. Firearm includes an unloaded firearm and a firearm that is inoperable but that can readily be rendered operable. Firearm includes, but is not limited to, handguns, pistols, rifles, shotguns, automatic and semi-automatic weapons and zip guns.

"Explosives" meaning any chemical compound, mixture, or device, the primary or common purpose of is to function by explosion. Explosive includes but is not limited to dynamite, black powder, pellet powders, blasting caps, fuse igniters and instantaneous fuses.

"Explosive devices" which are defined as any device designed or specially adapted to cause physical harm to persons or property by means of an explosion, and consisting of any explosive substance or agency and means to detonate it. Explosive devices include bombs, demolition devices, blasting caps or detonators containing an explosive charge and any pressurized vessel that has been knowingly tampered with or arranged so as to explode.

"Incendiary devices" which means any firebomb, and any device designed or specially adapted to cause physical harm to persons or property by means of fire and consisting of any incendiary substance or agency and means to ignite it.

Knives with a blade longer than 3.5".

"Ballistic knife" which means a knife with a detachable blade that is propelled by a spring-operated mechanism or other illegal knives.

"City property" means the vehicles, equipment, machinery, facilities and land owned, leased or under the primary control of the City of Cuyahoga Falls, including all Park and Recreation facilities and areas under construction.

"Visitor" means any person who is on City property, including independent contractors, vendors and visitors, and off-duty employees of the City of Cuyahoga Falls.

#### C. GENERAL PROVISIONS

No person is permitted to carry or possess a deadly weapon on City property except as provided in this policy.

#### 1. Prohibition

Employees Employees are prohibited from possessing or carrying a deadly weapon, including but not limited to a firearm, while acting in the course and scope of their employment, either on or off City property, regardless of whether the employee has a permit to carry a deadly weapon, except as otherwise provided in the policy.

Visitors Visitors, vendors and independent contractors are prohibited from possessing or carrying a deadly weapon while on City property, or engaged in the course of City business or City activities, except as otherwise provided in this policy.

#### 2. Exceptions

Law Enforcement Law Enforcement officers, as defined in RC 2901 .01, acting within the scope of their duties, are exempt from this policy.

Security Officers \_City of Cuyahoga Falls security officers and the head of security personnel, who are authorized to carry deadly weapons as a requirement of their duties, and who are acting within the scope of their duties at the time of that possession or control, are exempt from this policy.

#### Persons exempt pursuant to RC 2923.123

Parking Areas \_This policy does not prohibit the lawful possession or carry of a concealed weapon in private vehicles in a City parking area or parking facility, provided the owner has obtained the appropriate permit(s) required under the law and stores the weapon in their own locked vehicle, either in a locked glove compartment (or other locked compartment), in the trunk, or locked inside a gun case.

Other Authorized Uses Lawful possession or carry related to use at a City shooting range or other law-enforcement programs; Lawful discharge or possession of a deadly weapon for show or memorial purposes where no projectile is discharged; Lawful transport of an unloaded deadly weapon directly between a parking area or parking facility and the location authorized for its use, or transport of an unloaded deadly weapon directly between a parking area or parking facility and a storage facility provided by the City.

Other Authorized Persons Individuals who have obtained written permission from the Mayor to carry or use deadly weapons or deadly weapons on City property to perform specific tasks for the City are exempt from this policy during the performance of those tasks.

#### D. DEADLY WEAPONS STORAGE

Deadly weapons are not permitted in any City vehicle. For purposes of this policy, City vehicles include any vehicle owned, leased or otherwise under the control of the City. City vehicles shall not be used to store or carry a deadly weapon, except as authorized for purposes under Section C. 2 above.

Nothing in this policy requires the City to provide storage facilities for employee's deadly weapon.

The City reserves the right to search all people and property in accordance with local, state and federal law.

#### E. VIOLATIONS BY EMPLOYEES

Violation of this policy by an employee while on duty or in the course of City business is grounds for immediate removal from City property and termination of employment. An employee who uses a deadly weapon while on duty or in the course of City business will not be defended or indemnified by the City of Cuyahoga Falls. Furthermore, the City may refer suspected violations to appropriate law enforcement authorities, as permitted by law.

Display of a deadly weapon while on or off duty on City property is considered a threat, and will subject the employee to disciplinary action up to and including termination of employment. An employee who displays an empty firearm holster while on duty, creates a physically intimidating and hostile work environment and will be subject to disciplinary action up to and including termination of employment.

#### F. REPORTING RESPONSIBILITY

If the employee believes that another person (visitor, independent contractor, vendor or another employee) is in possession of or carrying a deadly weapon in violation of this policy, the employee must report the suspected act immediately to the City Police Department and then his/her supervisor, unless reporting at that time would subject the employee or others to physical harm. The threat of physical harm may delay, but does not excuse this reporting requirement.

The City will not tolerate retaliation toward or harassment of any employee who, acting in good faith, reports violations of this policy.

Failure to Report Failure to report knowledge the presence of any deadly weapon on City property in violation of this policy shall subject the employee to discipline up to and including termination of employment.

False Report If an employee knowingly makes a false report of a suspected violation of this policy, the employee will be subject to disciplinary action, up to and including termination of employment.

#### G. SAFETY & ENFORCEMENT

Employees should be aware that the enforcement of this policy might deal with confronting individuals carrying potentially loaded deadly weapons. Under no circumstances should an employee take unnecessary risks or compromise his or her safety in order to enforce this policy. The Cuyahoga Falls Police Department should be contacted immediately if there is a possibility of imminent threat to the personal safety of an employee or others.

#### H. EMPLOYEE RESPONSIBILITY

Employees are responsible for making sure, in advance, that any potentially covered item in their possession is not prohibited by this policy. Questions regarding items covered in this policy should be directed to the City Police Department.

#### I. LIMITATIONS

In the event any other City policy or procedure is found to be in conflict with this policy, the terms of this policy shall govern. To the extent any federal, state or local law, rule or regulation limits or prohibits the application of any provision of this policy, then to the minimum extent necessary, this policy is deemed to be amended to be in compliance, pursuant to such law, rule or regulation.

CITY OF CUYAHOGA FALLS:

#### BIDS SUBJECT TO 60 DAY ACCEPTANCE

BECAUSE OF OUR DESIRE TO FAIRLY AND EQUABLY EVALUATE ALL COMPETITIVE BIDS, WE ARE SPECIFYING THAT ALL BIDS BE SUBJECT TO ACCEPTANCE BY THE CITY WITHIN 60 DAYS FROM THE DATE OF THE BID OPENING.

EXCEPTION BY THE BIDDER TO THIS REQUIREMENT MAY RESULT IN HAVING THE SUBJECT BID REJECTED BY THE CITY AS NOT HAVING MET THE CITY'S SPECIFICATIONS.

#### CONTRACTOR PERMIT/REGISTRATION REQUIREMENTS

The Contractor shall review and comply with the provisions of any and all permits issued for this work, including compliance with contractor registration, insurance and/or bonding provisions. Although City of Cuyahoga Falls permit fees for this work, if applicable, will be waived, costs for City of Cuyahoga Falls contractor registration, if applicable, will not.

# **INSURANCE**

Section 2

## **CONTRACT FORMS**

Section 3

#### (DIRECTOR OF PUBLIC SERVICE)

#### **NOTE**

The bidder hereby agrees that the Director of Public Service has the right to reject any or all bids and to waive informality in any bid and that the bidder shall not dispute the correctness of the quantities used in computing the lowest and best bid.

The bidder further agrees that the Director of Public Service may at his discretion award the contract on the basis of individual items taken separately in multiples or collectively for any or all items in this proposal and that he will not dispute the Director's judgment in his award upon this basis.

Signature of Officer, Partner or Owner	
(Business address of bidder)	
<u>CERTIFIED C</u>	CHECK OR BID BOND
Certified check or bid bond in the amount of:	
	on
State Amount	
Name of Bank or Bonding Co	mpany
deposited l	nerewith.
	BIDDER

All bids not in conformity with these provisions will be rejected.

<sup>\*</sup> PLEASE PLACE BID BOND/CERTIFIED CHECK ON TOP OF THE BID PACKET WHEN SUBMITTING YOUR BID. ALSO, PLEASE HAVE NOTED THE ADDRESS OF WHERE THE BID BOND/CERTIFIED CHECK IS TO BE RETURNED. THANK YOU FOR YOUR COOPERATION.

#### CERTIFICATION OF OSHA COMPLIANCE

I,	, hereby certify that
Company Official)	(Company)
will comply with all Federal, State an	nd City of Cuyahoga Falls statutes, ordinances, rules and
regulations regarding job site safety,	including but not limited to the Occupational Safety and
Health Act while engaged in this proj	ject. I understand that a failure of
	(Company) fety regulation will result in the city, in its sole discretion
issuing a stop work order on the proje	ect until the violation is cured. Failure to stop work when
so ordered by the City may result in t	the immediate termination of the Agreement by the City.
The City may, in its sole discretion, n	notify OSHA of any violation of safety regulations by the
Company or its subcontractors. All f	ines and penalties that may result from any violation will be
borne by the Company or its subcontr	ractor.
Signature	
T'.1	<u></u>
Title	
Create of Ohio	
State of Ohio ) )ss	
County of)	
Sworn to before me and subscribed in 20	n my presence this of,
	Notary Public My Commission Expires:
	wry Commission Expires.
[seal]	

#### **CERTIFICATION**

I,		certify that	
(Comp	oany Official)		
(Compto all employees our l	• /	_	orkplace and distributed y of which is attached hereto.
and drug abuse awa	(Employer) reness available to al	l employees and will	e information on alcohol provide information on the uesting such information.
		(Official Signa	ture and Title)
State of Ohio County of Summit	) )ss )		
Sworn to before me a	nd subscribed in my pr	esence this day of	, 20
		Notary	y Public
[Seal]			

In accordance with City of Cuyahoga Falls Ordinance No. 12-1990, passed January 22, 1990:

#### DRUG FREE WORKPLACE POLICY STATEMENT

	hereby notifies all employees of our policy
(Employer) regarding drugs in the workplace.	•
Without exception, the unlawful controlled substance while in the	manufacture, distribution, dispensing, possession or use of a workplace is strictly prohibited.
	requires that as a condition of employment,
(Employer) any employee convicted of a dru employer within five (5) days after	ug violation occurring in the workplace must notify his or her er conviction.
and including termination of em	n of this policy is subject to appropriate personnel action, up to apployment. Continued employment may be conditioned upon ptable drug rehabilitation program.
Any employee seeking informati counseling and referral services st	ion on drug or alcohol abuse awareness and the availability of hould contact:
(Name)	(Phone)

#### **CERTIFICATION**

I,	hereby certify that
(Company	Official)
(Company	has received, reviewed, and distributed the
	policy regarding Sexual Harassment to all employees who will be
working or involved with	this project. I further certify that(Company)
will indemnify the City o	f Cuyahoga Falls in any action brought against it alleging that an
employee of(Co	engaged in any conduct prohibited by the ompany)
City's Sexual Harassmen	t Policy while working or otherwise involved with this particular
Project.	
	Signature
	Title
State of Ohio )	
County of)	
Sworn to before n	ne and subscribed in my presence this day of, 20
	Notary Public
	My Commission Expires:
rg 1)	

[Seal]

#### FIREARMS CERTIFICATION

I, _	hereby certify that
(Company Official)	hereby certify that
	has reviewed and
(Company)	
distributed by the City of Cuyahoga	a Falls' policy regarding Firearms to all employees and
subcontractors who will be working	g on or involved with this project. I further certify that
	will indemnify the City of
(Company) Cuyahoga Falls in any action broug	tht against it alleging that an employee of
	Engaged in any conduct prohibited
By the City's Firearms Policy while	e working or otherwise involved with this particular Project.
Signature	
Title	
State of )	
)ss County of )	
Sworn to before me, 200	and subscribed in my presence this day of
[Seal]	Notary Public My commission expires:

#### **EQUAL EMPLOYMENT OPPORTUNITY**

During the performance of this contract, the CONTRACTOR agrees as follows:

a. The CONTRACTOR will not discriminate against any employee or applicant for employment because of race, creed, color, sex, national origin or handicap status. The CONTRACTOR will take affirmative action to ensure that applicants are employed and that employees are treated during employment without regard to their race, creed, color, sex, national origin or handicap status. Such action shall include, but not be limited to the following: Employment, upgrading, demotion or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship.

The CONTRACTOR agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provision of this nondiscrimination clause.

- b. The CONTRACTOR will, in all applications 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, creed, color, sex, national origin or handicap status.
- c. The CONTRACTOR will cause the foregoing provisions to be inserted in all subcontractors for any work covered by this Contract so that such provisions will be binding upon each subcontractor, provided that foregoing provisions shall not apply to contractors or subcontracts for standard commercial supplies or raw materials.

#### NON-COLLUSION AFFIDAVIT

THIS AFFIDAVIT MUST BE EXECUTED FOR THE BID TO BE CONSIDERED.

STATE OF		
STATE OF		
I,, (Name of party signing affidavit)		(Title)
being duly sworn, do depose and say: that		
(Insert names of all persons, firms, or corp	porations interested	d in the bid)
its agents, officers, or employees have not dire participated in any collusions, or otherwise tak bidding in connection with this proposal; and also department or bureau, or employee therein, or directly or indirectly interested therein.	en any action in so that no membe	restraint of free competitive r of the Council, head of any
	Signature	
	Title	
Sworn to and subscribed before me this	_ day of	, 20
	Notary	Public in and for
	COUNTY OF	
	STATE OF	
	My commissio	n expires
[SEAL]		

Have you double-checked your bid? Errors or omissions could result in your bid being declared informal.

#### PREVAILING WAGE CONTRACTOR RESPONSIBILITIES

This is a summary of prevailing wage contractors' responsibilities. For more detailed information, please refer to Chapter 4115 of the Ohio Revised Code.

#### **General Information**

Ohio's prevailing wage laws apply to all public improvements financed in whole or in part by public funds when the total overall project cost is fairly estimated to be more than the following:

"New" construction threshold for <i>Building</i> Construction:	\$250,000
"Reconstruction, enlargement, alteration, repair, remodeling, renovation	
or painting" threshold for <i>Building</i> Construction:	\$75,000

#### <u>OR</u>

#### **As of January 1, 2020:**

"New" construction that involves roads, streets, alleys, sewers, ditches	
and other works connected to road or bridge construction threshold level	
has been adjusted to:	\$93,292
"Reconstruction, enlargement, alteration, repair, remodeling, renovation	
or painting" that involves roads, streets, alleys, sewers, ditches and other	
works connected to road or bridge construction threshold has been	\$27,950
adjusted to:	

- a. Thresholds are to be adjusted biennially by the administrator of Ohio Bureau of Employment Services.
- b. Biennial adjustments to threshold levels are made according to the Building Cost for Skilled Labor Index published by McGraw-Hill's Engineering News-Record, but may not increase or decrease more than 3% for any year.

#### Penalties for Violation

If an intentional violation is determined to have occurred, the Contractor is prohibited from contracting directly or indirectly with any public authority for the construction of a public improvement. Intentional violation means "a willful, knowing, or deliberate disregard for any provision" of the prevailing wage law and includes but is not limited to the following actions:

- a. Intentional failure to submit payroll reports as required, or knowingly submitting false or erroneous reports.
- b. Intentional misclassification of employees for the purpose of reducing wages.
- c. Intentional misclassification of employees as independent contractors or as apprentices.
- d. Intentional failure to pay the prevailing wage.
- e. Intentional failure to comply with the allowable ratio of apprentices to skilled workers as required by the regulations established by Ohio Bureau of Employment Services Wage and Hour Division.
- f. Intentionally employing an officer of a contractor or subcontractor that is known to be prohibited from contracting, directly or indirectly, with a public authority.

#### Responsibilities

- A. Pay the prevailing rate of wages as shown in the wage rate schedules issued by the Ohio Bureau of Employment Services, Wage and Hour Division, for the classification of work being performed.
  - 1. Wage rate schedules include all modifications, corrections, escalations, or reductions to wage rates issued for the project.
  - 2. Overtime must be paid at time and one-half the employee's base hourly rate. Fringe benefits are paid at straight time rate for all hours including overtime.
  - 3. Prevailing wages must be paid in full without any deduction for food, lodging, transportation, use of tools, etc.; unless, the employee has voluntarily consented to these deductions in writing. The public authority and the Director of OBES Wage and Hour Division must approve these deductions as fair and reasonable. Consent and approval must be obtained before starting the project.
- B. Use of Apprentices and helpers cannot exceed the rations permitted in the wage rate schedules.
  - 1. Apprentices must be registered with the U.S. Department of Labor Bureau of Apprenticeship and Training.
  - 2. Contractors must provide the Prevailing Wage coordinator a copy of the Apprenticeship Agreement for each apprentice on the project.

- C. Keep full and accurate payroll records available for inspection by any authorized representative of the Ohio Bureau of Employment Services or the contracting public authority, including the Prevailing Wage Coordinator. Records should include but are not limited to:
- 1. Time cards, time sheets, daily work records, etc.
- 2. Payroll ledger/journals and cancelled checks/check register.
- 3. Fringe benefit records must include program name, address, account number, and cancelled checks.
- 4. Records made in connection with the public improvement must not be removed from the State for one year following the completion of the project.
- 5. Out-of-State Corporations must submit to the Ohio Secretary of State the full name and address of their Statutory Agent on Ohio.
- D. Prevailing Wage Rate Schedule must be posted on the job site where it is accessible to all employees.
- E. Prior to submitting the initial payroll report, supply the Prevailing Wage Coordinator with your project dates to schedule reporting of your payrolls.
- F. Supply the Prevailing Wage Coordinator a list of all subcontractors including the name, address, and telephone number for each.
  - 1. Contractors are responsible for their subcontractors' compliance with requirements of Chapter 4115 of the Ohio Revised Code.
- G. Before employees start work on the project, supply them with written notification of their job classification, prevailing wage rate, fringe benefit amounts, and the name of the Prevailing Wage Coordinator for the project. Copy of the completed signed notification should be submitted to Prevailing Wage Coordinator.
- H. Supply all subcontractors with the Prevailing Wage Rates and changes.
- I. Submit certified payrolls within two (2) weeks after the initial pay period. Payrolls must include the following information:
  - 1. Employee's names, addresses, and social security numbers.
    - a. Corporate officers/owners/partners and any salaried personnel who do physical work on the project are considered employees. All rate and reporting requirements are applicable to these individuals.
  - 2. Employee's work classification.
    - a. Be specific about he laborers and/or operators.
    - b. For all apprentices, show level/year and percent of journeyman's rate
  - 3. Hours worked on the project for each employee.
    - a. The number of hours worked in each day and the total number of hours worked each week.
  - 4. Hourly rate for each employee.
    - a. The minimum rate paid must be the wage rate for the appropriate classification. The Department's Wage Rate Schedule sets this rate.

- b. When the amount contributed to the fringe benefit is documented but not the total hours worked, the hourly amount is calculated by dividing the total yearly contribution by 2080.
- 5. Where fringes are paid into a bona fide plan instead of cash, list each benefit and amount per hour paid to program for each employee.
  - a. When the amount contributed to the fringe benefit plan and the total number of hours worked by the employee on all projects for the year are documented, the hourly amount is calculated by dividing the total contribution of the employer by the total number of hours worked by the employee.
  - b. When the amount contributed to the fringe benefit is documented but not the total hours worked, the hourly amount is calculated by dividing the total yearly contribution by 2080.
- 6. Gross amount earned on all projects during the pay period.
- 7. Total deductions from employee's wages.
- 8. Net amount paid.
- J. The reports shall be certified by the contractor, subcontractor, or duly appointed agent stating that the payroll is correct and complete: and that the wage rates shown are not less then those required by the O.R.C. 4115.
- K. Send a Final Affidavit to the Prevailing Wage Coordinator upon the completion of the project.

#### **COMPLETION TIME CERTIFICATION**

The Contractor shall state the number of calendar days necessary for completion of this Contract after the date of Award of Contract.

Number of calendar days for		:	days.
·	(Name of Contract)		
	Signature of Bidder		-
Witness: By:			-
Address:			

#### LOCAL BID PREFERENCE

The City of Cuyahoga Falls shall apply a Local Bid Preference to this invitation as outlined in Section 181.08 of the Codified Ordinances, including:

- a) In determining the low bid for supplies, commodities, materials, equipment, furnishings or general services, the Board of Control shall exercise a preference for local bidders as provided herein. The local preference shall also apply to contracts for the building, repair or renovation of public buildings or improvements.
- b) Bidders having established their principal place of business, defined as a business with a significant economic and physical presence in Cuyahoga Falls for two (2) successive calendar years prior to the bid opening date, shall be preferred as lowest if their bid does not exceed by more than three percent (3%), with an upper limit of ten thousand dollars (\$10,000.00), the apparent lowest bid.
- c) To qualify for local preference, bidders shall state on the bid documents their principal place of business, the business address where work will be administered (post office boxes will not be accepted in lieu of a street address) and the date of establishment. Each bidder shall have only one principal place of business.
- d) Local preferences shall not be applied as provided; herein for any bids where prohibited by federal or state laws or regulations.
- e) Local preferences shall only be applied in considering the lowest bid and shall not waive or nullify evaluation of which bidders are responsive and responsible. In no event shall any preference granted herein exceed a maximum of three percent (3%) or ten thousand dollars (\$10,000.00), whichever is less.
- f) The City shall indicate in all its invitations to bid and specifications for all public contracts for supplies, equipment and materials, excluding construction contracts and contracts financed in whole or in part by contributions or loans from any agency of the State of Ohio or United States Government, that it shall apply a local bid preference as outlined in this section in the evaluation and award of bids received.

Street Address	City	State	Zip
Address where work will be administered:			
Street Address	City	State	Zip
Date Business Established (MM/DD/YYYY):			

Principal Place of Business:

#### Findings of Recovery by Auditor of the State

Ohio law (ORC section 9.24) prohibits any state agency or political subdivision from awarding a contract for goods, services, or construction to any person against whom a finding for recovery has been issued by the Auditor of State, if that finding is unresolved. While there are additional criteria, the statute limits this prohibition to contracts which are paid in whole or in part with state funds and which exceed \$25,000.

The Auditor of State has established a database pursuant to ORC 9.24 in order to list all persons who have unresolved findings for recovery, dating back to January 1, 2001. Before entering into a public contract described above, a state agency or political subdivision is required to verify that the person does not appear in this database.

Each bidder shall log on to <a href="http://www.auditor.state.oh.us/">http://www.auditor.state.oh.us/</a> and <a href="provide a copy of a certified search of unresolved findings with your bid">http://www.auditor.state.oh.us/</a> and <a href="provide a copy of a certified search of unresolved findings with your bid">provide a copy of a certified search of unresolved findings with your bid</a>. This requirement shall apply to all contracts awarded by the City of Cuyahoga Falls.

### $\underline{\textbf{CERTIFICATION}}$

I,	hereby certify that		
(Company Official)			
(Company Official)	does not have an unresolved finding of		
	' 11 OL' 1 (ODG (' 024)		
recovery issued by the Auditor of the State of Oh	nio as required by Ohio law (ORC section 9.24).		
I further certify that has provided a certified search of (Company Official)			
unresolved findings with this bid showing no unr	resolved findings in his/her name.		
	Signatura		
	Signature		
	Title		
State of Ohio )			
State of Ohio ) ss County of)			
,			
Cyrom to hefere me and subscribed in my	y museum on this day of 20		
Sworn to before the and subscribed in my	y presence this day of, 20		
	Notary Public		
	My Commission Expires:		
[Seal]			

#### CERTIFICATION OF COMPLIANCE WITH O.R.C. 3517.13

The following certificates are required pursuant to Ohio's Campaign Finance Reform law.

One of the following two certificates shall be completed by any individual, partnership, unincorporated business, association, professional association, estate, trust, corporation, or business trust that has been awarded a contract by the City of Cuyahoga Falls.

It shall be the Contractor's responsibility to determine which of the two certificates applies and if compliance with R.C. 3517.13 has been achieved.

# SPECIFICATIONS PROPOSALS

Section 4

#### **PROPOSAL**

DATE:
TO THE DIRECTOR OF PUBLIC SERVICE CITY OF CUYAHOGA FALLS, OHIO
The undersigned proposes to:
Construct the Mud Brook Greenway Trail Phase I
all in accordance with the plans and specifications for the City of Cuyahoga Falls, Ohio.
The quantity in the column headed "ESTIMATED QUANTITY" is that which will be used in determining the total amount of the proposal for the purpose of determining the lowest bidder; but it is understood and agreed that this quantity is APPROXIMATE ONLY and that the Contractor to whom the Contract is awarded shall not be entitled to any claim for the loss of profits, or for other damages should the quantity prove to be greater or less than is herein given in said "ESTIMATED QUANTITY" column.
In the event that the amounts entered into the columns labeled "UNIT COST LABOR" and "UNIT COST MATERIAL" are inconsistent with the amounts entered in the column labeled "TOTAL UNIT COST", the bidder agrees that the amounts entered in the "UNIT COST LABOR" and "UNIT COST MATERIAL" shall control.
The bidder agrees further that if this proposal be accepted he will contract with the City to perform the work as outlined in the specifications in accordance with a work schedule that is agreeable to the Director of Public Service all for the following prices:
COMPANY
BY:
TITLE
ADDRESS

Phone

Zip Code

#### BIDDING SCHEDULE FOR: MILL POND-MUD BROOK GREENWAY

#### TO THE SERVICE DIRECTOR OF THE CITY OF CUYAHOGA FALLS:

The undersigned proposes to furnish all labor, materials, and equipment for and construct the following improvement and all other work incidental thereto, including any and all work and materials that may be necessary to connect the work done with the adjoining work, in a proper and workmanlike manner, and according to the plans and profiles on file in the Department of Engineering, and upon the terms and conditions of the specifications and form of contract bound herewith and the rules and regulations of the City, and under the direction and to the satisfaction of the Service Director of Cuyahoga Falls, at the following unit rates, to-wit:

#### PLEASE TYPE OR USE BLACK INK

ITEM NO. ITEM - DESCRIPTION COST QUANTITY AND UNIT PRICE IN QUANTITY		BASE BID				
1		ITEM - DESCRIPTION	QUANTITY AND		COMPLETED) UNIT PRICE IN	TOTAL ITEM COST (QUANTITY X UNIT PRICE)
1	SPEC	Mobilization, Temporary Maintenance of Traffic, and SWPPP, As Per Plan	1	LS		
1	103.05	Contract Performance Bond	1	LS		
1	201.00	Clearing and Grubbing, As Per Plan	1	LS		
1	202.00	Structure Removed	1	LS		
202.00   Concrete Pavement Removed, As Per Plan   100   SY	202.00	Structure Removed, Headwall, As Per Plan	1	LS		
202.00   Concrete Pavement Removed, As Per Plan   100   SY	202.00	Asphalt Pavement Removed, As Per Plan	55	SY		
203.00   Haul Excess Soil Offsite   7,520   CY	202.00	Concrete Pavement Removed, As Per Plan	100			
203.00   Haul Excess Soil Offsite	203.00	Excavation and Embankment, As Per Plan	8.855			
252.00       Saw Cut, Full Depth       100       LF         SPEC       Trail Type A (8-Ft), Chip & Seal       2,500       sy         SPEC       Trail Type B (8-Ft), Chip & Seal       455       sy         SPEC       Trail Type C, Boardwalk (8-Ft)       400       LF         SPEC       Boardwalk Abutment       2       EA         SPEC       Boardwalk Bridge (8-Ft)       190       LF         SPEC       Gravel Parking Lot       376       sy         SPEC       Crushed Limestone       58       sy         SPEC       Crushed Trail Connection to North Point       40       sy         452.00       Heavy Duty Concrete Pavement, Drive Approach, As Per Plan       57       sy         511.00       Class QC1 Concrete Headwall, As Per Plan       1       Cy         SPEC       Sharrow       6       EA         601.12       Tied Concrete Block Mat       170       SF         608.00       Standard Concrete Curb, As Per Plan       30       LF         611.00       2-2B Catch Basin       2       EA	203.00	Haul Excess Soil Offsite				
SPEC         Trail Type A (8-Ft), Chip & Seal         2,500         SY           SPEC         Trail Type B (8-Ft), Chip & Seal         455         SY           SPEC         Trail Type C, Boardwalk (8-Ft)         400         LF           SPEC         Boardwalk Abutment         2         EA           SPEC         Boardwalk Bridge (8-Ft)         190         LF           SPEC         Gravel Parking Lot         376         SY           SPEC         Crushed Limestone         58         SY           SPEC         Crushed Trail Connection to North Point         40         SY           452.00         Heavy Duty Concrete Pavement, Drive Approach, As Per Plan         57         SY           511.00         Class QC1 Concrete Headwall, As Per Plan         1         CY           SPEC         Sharrow         6         EA           601.12         Tied Concrete Block Mat         170         SF           608.00         Standard Concrete Curb, As Per Plan         30         LF           611.00         2-2B Catch Basin         2         EA           611.00         Overflow Structure in Bioretention As Per Plan	252.00	Saw Cut, Full Depth				
SPEC         Trail Type B (8-Ft), Chip & Seal         455         SY           SPEC         Trail Type C, Boardwalk (8-Ft)         400         LF           SPEC         Boardwalk Abutment         2         EA           SPEC         Boardwalk Bridge (8-Ft)         190         LF           SPEC         Gravel Parking Lot         376         SY           SPEC         Crushed Limestone         58         SY           SPEC         Crushed Trail Connection to North Point         40         SY           452.00         Heavy Duty Concrete Pavement, Drive Approach, As Per Plan         57         SY           511.00         Class QC1 Concrete Headwall, As Per Plan         1         CY           SPEC         Sharrow         6         EA           601.12         Tied Concrete Block Mat         170         SF           608.00         Standard Concrete Curb, As Per Plan         30         LF           611.00         2-2B Catch Basin         2         EA	SPEC	Trail Type A (8-Ft), Chip & Seal				
SPEC         Trail Type C, Boardwalk (8-Ft)         400         LF           SPEC         Boardwalk Abutment         2         EA           SPEC         Boardwalk Bridge (8-Ft)         190         LF           SPEC         Gravel Parking Lot         376         SY           SPEC         Crushed Limestone         58         SY           SPEC         Crushed Trail Connection to North Point         40         SY           452.00         Heavy Duty Concrete Pavement, Drive Approach, As Per Plan         57         SY           511.00         Class QC1 Concrete Headwall, As Per Plan         1         CY           SPEC         Concrete Wheel Stop         7         EA           SPEC         Sharrow         6         EA           601.12         Tied Concrete Block Mat         170         SF           608.00         Standard Concrete Curb, As Per Plan         30         LF           611.00         2-2B Catch Basin         2         EA	SPEC	Trail Type B (8-Ft), Chip & Seal				
SPEC         Boardwalk Abutment         2 EA           SPEC         Boardwalk Bridge (8-Ft)         190 LF           SPEC         Gravel Parking Lot         376 SY           SPEC         Crushed Limestone         58 SY           SPEC         Crushed Trail Connection to North Point         40 SY           452.00         Heavy Duty Concrete Pavement, Drive Approach, As Per Plan         57 SY           511.00         Class QC1 Concrete Headwall, As Per Plan         1 CY           SPEC         Concrete Wheel Stop         7 EA           SPEC         Sharrow         6 EA           601.12         Tied Concrete Block Mat         170 SF           608.00         Standard Concrete Curb, As Per Plan         30 LF           611.00         2-2B Catch Basin         2 EA	SPEC	Trail Type C, Boardwalk (8-Ft)				
SPEC         Boardwalk Bridge (8-Ft)         190         LF           SPEC         Gravel Parking Lot         376         SY           SPEC         Crushed Limestone         58         SY           SPEC         Crushed Trail Connection to North Point         40         SY           452.00         Heavy Duty Concrete Pavement, Drive Approach, As Per Plan         57         SY           511.00         Class QC1 Concrete Headwall, As Per Plan         1         CY           SPEC         Concrete Wheel Stop         7         EA           SPEC         Sharrow         6         EA           601.12         Tied Concrete Block Mat         170         SF           608.00         Standard Concrete Curb, As Per Plan         30         LF           611.00         2-2B Catch Basin         2         EA	SPEC	Boardwalk Abutment				
SPEC         Gravel Parking Lot         376         SY           SPEC         Crushed Limestone         58         SY           SPEC         Crushed Trail Connection to North Point         40         SY           452.00         Heavy Duty Concrete Pavement, Drive Approach, As Per Plan         57         SY           511.00         Class QC1 Concrete Headwall, As Per Plan         1         CY           SPEC         Concrete Wheel Stop         7         EA           SPEC         Sharrow         6         EA           601.12         Tied Concrete Block Mat         170         SF           608.00         Standard Concrete Curb, As Per Plan         30         LF           611.00         2-2B Catch Basin         2         EA	SPEC	Boardwalk Bridge (8-Ft)				
SPEC         Crushed Limestone         58         SY           SPEC         Crushed Trail Connection to North Point         40         SY           452.00         Heavy Duty Concrete Pavement, Drive Approach, As Per Plan         57         SY           511.00         Class QC1 Concrete Headwall, As Per Plan         1         CY           SPEC         Concrete Wheel Stop         7         EA           SPEC         Sharrow         6         EA           601.12         Tied Concrete Block Mat         170         SF           608.00         Standard Concrete Curb, As Per Plan         30         LF           611.00         2-2B Catch Basin         2         EA           611.00         Overflow Structure in Bioretention, As Per Plan	SPEC	Gravel Parking Lot				
SPEC         Crushed Trail Connection to North Point         40         SY           452.00         Heavy Duty Concrete Pavement, Drive Approach, As Per Plan         57         SY           511.00         Class QC1 Concrete Headwall, As Per Plan         1         CY           SPEC         Concrete Wheel Stop         7         EA           SPEC         Sharrow         6         EA           601.12         Tied Concrete Block Mat         170         SF           608.00         Standard Concrete Curb, As Per Plan         30         LF           611.00         2-2B Catch Basin         2         EA           611.00         Overflow Structure in Bioretention, As Per Plan         2         EA	SPEC	Crushed Limestone				
452.00 Heavy Duty Concrete Pavement, Drive Approach, As Per Plan  57 SY  511.00 Class QC1 Concrete Headwall, As Per Plan  1 CY  SPEC Concrete Wheel Stop  7 EA  SPEC Sharrow  6 EA  601.12 Tied Concrete Block Mat  170 SF  608.00 Standard Concrete Curb, As Per Plan  611.00 Qverflow Structure in Bioretention, As Per Plan	SPEC	Crushed Trail Connection to North Point				
511.00 Class QC1 Concrete Headwall, As Per Plan  SPEC Concrete Wheel Stop  7 EA  SPEC Sharrow  6 EA  601.12 Tied Concrete Block Mat  170 SF  608.00 Standard Concrete Curb, As Per Plan  611.00 Overflow Structure in Bioretention, As Per Plan	452.00	Heavy Duty Concrete Pavement, Drive Approach, As Per Plan				
SPEC Concrete Wheel Stop  SPEC Sharrow  6 EA  601.12 Tied Concrete Block Mat  170 SF  608.00 Standard Concrete Curb, As Per Plan  611.00 Coverflow Structure in Bioretention, As Per Plan	511.00	Class QC1 Concrete Headwall, As Per Plan	1			
SPEC Sharrow  6 EA  601.12 Tied Concrete Block Mat  170 SF  608.00 Standard Concrete Curb, As Per Plan  611.00 2-2B Catch Basin  2 EA  611.00 Overflow Structure in Bioretention, As Per Plan	SPEC	Concrete Wheel Stop	7			
601.12 Tied Concrete Block Mat  170 SF  608.00 Standard Concrete Curb, As Per Plan  611.00 2-2B Catch Basin  2 EA  611.00 Overflow Structure in Bioretention, As Per Plan	SPEC	Sharrow	1			
608.00 Standard Concrete Curb, As Per Plan  611.00 2-2B Catch Basin  2 EA  611.00 Overflow Structure in Bioretention, As Per Plan	601.12	Tied Concrete Block Mat				
611.00 2-2B Catch Basin  2 EA  611.00 Overflow Structure in Bioretention, As Per Plan	608.00	Standard Concrete Curb, As Per Plan				
611.00 Overflow Structure in Bioretention. As Per Plan	611.00	2-2B Catch Basin				
Z EA	611.00	Overflow Structure in Bioretention, As Per Plan				
611.00 Outlet Structure in Basin, As Per Plan	611.00	Outlet Structure in Basin, As Per Plan				
611.00 Water level Control Structure in Basin, As Per Plan  1 EA  1 EA	611.00	Water level Control Structure in Basin, As Per Plan	1			

		Τ		I	T
611.00	Manhole, Adjusted to Grade	3	EA		
611.00	Manhole	1	EA		
611.00	8" Conduit, HDPE	88	LF		
611.00	12" Conduit, HDPE	98	LF		
611.00	18" Conduit, HDPE	66	LF		
611.00	12" Flared End Section	4	EA		
SPEC	Concrete Flume	1	EA		
SPEC	Bioretention Cell	425	SF		
630.00	Traffic Sign, Single Faced, As Per Plan	1	EA		
630.00	Accessible Parking Sign, As Per Plan	1	EA		
SPEC	ODNR Sign	1	EA		
651.00	Topsoil Stockpiled (Assume 4")	5,000	CY		
652.00	Placing Stockpiled Topsoil, As Per Plan	5,000	CY		
659.00	Seeding and Mulching (Lawn)	6,300	SY		
661.00	Evergreen Tree, As Per Plan (North Point)	26	EA		
661.00	Shrub, As Per Plan	10	EA		
661.00	Perennials and Ornamental Grasses, As Per Plan	98	LF		
832.00	Silt Fence, As Per Plan	3,465	LF		
832.00	Wetland Silt Fence, As Per Plan	1,005	LF		
SPEC	Erosion Control Matting	2,500	SY		
SPEC	Vinyl Fence (With Gate)	550	LF		
SPEC	Misc. Contingency	1	LS		
	UNOFFICIAL CONSTRUCTION COST:				
				•	

DENOTES LUMP SUM - UNIT PRICE NEED NOT BE COMPLETED

	ALTERNATE 1				
ITEM NO.	ITEM - DESCRIPTION	ESTIMATED QUANTITY AND UNIT		(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY X UNIT PRICE)
202.00	Structure Removed	1	LS		
452.00	Standard Duty Concrete Walk	820	SF		
661.00	Shrub, As Per Plan	10	EA		
661.00	Perennials and Ornamental Grasses, As Per Plan	98	LF		
SPEC	Segmental Retaining Wall	520	SF		
SPEC	Misc. Contingency	1	LS		
	UNOFFICIAL CONSTRUCTION COST:				

ALTERNATE 2					
ITEM NO.	ITEM - DESCRIPTION	ESTIMATED QUANTITY AND UNIT		(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY X UNIT PRICE)
202.00	Asphalt Pavement Removed, As Per Plan	250	SY		
203.00	Excavation and Embankment, As Per Plan	150	LS		
252.00	Saw Cut, Full Depth	300	LF		
608.00	Wide Concrete Curb, As Per Plan	310	LF		
SPEC	ADA Ramp	1	EA		
SPEC	Segmental Retaining Wall	150	SF		
SPEC	Trail Type A (8-FT), Chip & Seal	258	SY		
SPEC	Trail Type C, Boardwalk (8-FT)	41	LF		
SPEC	Boardwalk Abutment	2	EA		
630.00	Traffic Sign, Signle Faced, As Per Plan	2	EA		
832.00	Wetland Silt Fence, As Per Plan	340	LF		
SPEC	4" Wide White Painting Strip	30	LF		
SPEC	Vinyl Fence	270	LF		
SPEC	Misc. Contingency	1	LS		
	UNOFFICIAL CONSTRUCTION COST:				

	ALTERNATE 3					
ITEM NO.	ITEM - DESCRIPTION	QUANT	MATED TITY AND NIT	(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY x UNIT PRICE)	
SPEC	Trail Type A (8-FT), Chip & Seal	430	SY			
SPEC	Misc. Contingency					
	UNOFFICIAL CONSTRUCTION COST:					

DENOTES LUMP SUM - UNIT PRICE NEED NOT BE COMPLETED

#### RESOURCES AND EXPERIENCE OF BIDDER

THE BIDDER, in order to secure consideration of this proposal, shall complete the following:

State De	low work performed similar to that to be done under this proposed contract:
State be contract	low the larger items of owned equipment proposed for use under this propos :
	evidence of financial ability to handle the work under this proposed contract. nt such as "Adequate" will not be accepted by the Board of Control.

NOTE: NO PROPOSAL WILL BE CONSIDERED UNLESS THE ABOVE IS COMPLETED.

#### **QUALIFICATION INFORMATION**

The information contained herein is for the guidance of the Board of Control in awarding the
Contract and will be regarded as confidential.
The undersigned bidder proposes to use the following entirely owned equipment on this project:

The unc	dersigned bidder proposes to use the following rented equipment on this project:
•	
•	

The undersigned bidder agrees to maintain all owned or rented equipment used on this project in a workable and safe condition and further agrees that the director of public service (or a designee) shall have the right to inspect said equipment at any reasonable time.

THE UNDERSIGNED BIDDER HAS CONTRACTED WITH THE FOLLOWING GOVERNMENTAL AGENCIES FOR WORK OF A SIMILAR NATURE:

	LOCATION & TYPE	AGENCY	DATE (S)	\$ VALUE
1				
2				
3				
4				
5				

COMPANY	
SIGNATURE	PRINT NAME AND TITLE

#### NOTICE OF SUBCONTRACTORS

Name of Bidder:
If you intend to have any portion of this contract performed by a subcontractor, list the subcontractor(s) below:
If you are the successful bidder, you will be fully responsible to the City of Cuyahoga Falls for the acts and omissions of all subcontractors, supplies and other persons performing or furnishing any portion of this contract. In addition, you must ensure that any warranties provided by of through any subcontractor, supplier, or other person are to the benefit of and enforceable by the City of Cuyahoga Falls, Ohio.
Acknowledged by:
Authorized Agent of Bidder

#### **ATTENTION ALL BIDDERS**

ATTENTION OF THE BIDDER is directed to general information relating to the PROPOSAL contained herein, all of which work shall be performed in accordance with the **Current Specifications for the City of Cuyahoga Falls** and any **Special Specifications** contained herein applicable to these improvements.

#### <u>CURRENT CONSTRUCTION SPECIFICATIONS:</u> (1976 Edition)

Bidders who do not have a copy of these specifications may obtain same from the office of the City Engineer at a cost of twenty dollars (\$20.00) per copy.

#### **SPECIAL PROVISIONS:**

This section of the Proposal contains any Addenda's, Supplemental Specifications and Special Specifications applicable to these improvement and should be carefully reviewed by the Bidder. (This section follows the Proposal of bid items).

#### QUALIFICATION INFORMATION:

This page follows the Proposal of Items of Work and shall be filled in by the bidder to be used by the Board of Control as a guide in awarding this contract. This information will NOT be read at the bid opening.

#### AWARD OF CONTRACT BY THE BOARD OF CONTROL:

The BOARD OF CONTROL proposes to award the contract for this Proposal based upon the summation of the individual total bid prices, however, the BOARD OF CONTROL reserves the right to REJECT ANY AND ALL BIDS.

#### LOCAL BID PREFERENCE

The City of Cuyahoga Falls shall apply a Local Bid Preference to this invitation as outlined in Section 181.08 of the Codified Ordinances.

#### LAWN RESTORATION

- 1) Perform lawn restoration and seeding work only after other work affecting ground surfaces have been completed. All existing lawn areas disturbed by the installation of this project shall be re-seeded to establish new lawn in these areas.
- 2) The Contractor shall be responsible for removal of all site debris, fine grading of the disturbed areas with four-inches (4") of new, clean, screened topsoil, and seeding new lawn areas with Fairlawn Brand Seed (Oliger) or equal at a rate of 5 lbs. per 1000 square feet.
- 3) To insure quick establishment of lawn areas the Contractor will apply Mil-Chem organic fertilizer (12-16-10) or approved equal at a rate of 40 lbs. per 5000 square feet and then install shredded wheat straw held in place with tackifier or green netting.
- 4) Seed shall be Fairlawn Brand as distributed by Oliger Seed or approved equal. Seed shall be clean and fresh, packed in sealed bags showing net weight, composition of mix, date of germination tests and supplier's name. Germination test shall be done within a nine (9) month period prior to sale of the seed.
- 5) Fertilizer shall be a granular, non-burning product composed of not less than 50% organic, slow acting, guaranteed analysis professional fertilizer. Included shall be starter fertilizer containing 13% nitrogen, 25% phosphoric acid and 12% potash by weight or approved similar composition.
- 6) Clean topsoil shall not contain glass, rocks, twigs, leaves or other unsuitable material. All topsoil shall be screened.

#### **ATTENTION**

#### **GENERAL CONTRACTORS**

PUBLIC IMPROVEMENT CONTRACTS ARE AWARDED BY THE BOARD OF CONTROL TO A GENERAL CONTRACTOR WHO IS <u>ENTIRELY RESPONSIBLE</u> TO THE CITY OF CUYAHOGA FALLS FOR THE WORK UNDER THE TERMS OF THE PROPOSAL CONTAINED HEREIN.

SUB-CONTRACTORS WORK DIRECTLY FOR THE GENERAL CONTRACTOR, WITH WHOM ALL PROBLEMS SHALL BE DISCUSSED, AND NO CONTACT SHALL BE MADE WITH THE DIVISION OF ENGINEERING EXCEPT THROUGH OR IN THE PRESENCE OF THE GENERAL CONTRACTOR.

PAYMENTS FOR THE WORK ARE MADE DIRECTLY TO THE GENERAL CONTRACTOR.

#### **SPECIFICATION ADDENDUM**

#### **SECTIONS 109.08 & 109.09**

#### 109.08 Final Estimate

Before the final estimate is allowed, the Owner shall require the Contractor to submit an affidavit from each and every subcontractor showing that all claims and obligations arising in connection with the performance of his portion of the contract have been satisfactorily settled. The improvement shall be inspected by the Engineer, and if he finds the Work is completed according to the contract, shall, within 60 days after the completion of this contract, prepare a statement of the total cost of the Work done hereunder, and the Owner shall pay the entire sum so found to be due hereunder after deduction therefrom all previous payments under the provisions of this contract and ALSO DEDUCTING THE GUARANTEE AND RETAINAGE CHARGE AS SET FORTH IN SECTION 109.09 following.

#### 109.09 Guarantee and Retainage

The Contractor shall guarantee all Materials and Equipment furnished and work performed for a period of one (1) year from the date of completion. The Contractor warrants and guarantees that the completed system is free from all defects due to faulty materials or workmanship and the Contractor shall promptly make such corrections as may be necessary by reason of such defects including the repairs of any damage to other parts of the system resulting from such defects. The Owner will give notice of observed defects with reasonable promptness. In event that the Contractor should fail to make such repairs, adjustments, or other work that may be made necessary by such defects, the Owner may do so and charge the Contractor the cost thereby incurred. The Performance Bond shall remain in full force and effect through the guarantee period.

Further the City will retain three percent (3%) of the entire cost of the work done by the Contractor for the above guarantee period of one year beginning on the date of the Engineer's final estimate payment sheet.

If the Contractor shall have complied with all the requirements of the contract in keeping said improvement in good and proper repair, at the end of his guarantee period upon order of the director the Contractor shall receive this retainer; but, if the Contractor shall fail to make all necessary repairs as indicated by said Engineer at any time during the above period, then the Engineer shall have power to expend all or such part of the amounts so retained as the said Engineer may see fit, and apply the same to making the necessary repairs.

Should the amount retained not be sufficient to make the required repairs, the contractor shall at once make good the deficiency. At the expiration of the guarantee period as above specified, whatever remains to the credit of the Contractor, provided all repairs shall have been made satisfactory to the said Engineer, shall be paid to the Contractor as full settlement of any balance due on said contract as herein provided whereupon and not until then, shall the Contractor be released from the obligation assumed in this contract and his bond discharged. The final acceptance of the work shall be the date when the guarantee is released.

#### SPECIFICATION ADDENDUM

#### **SECTION 109.06**

#### 109.06 Partial Payments

- (a) At least ten (10) days before each progress payment falls due (but not more often than once a month), the Contractor will submit to the Engineer a partial payment estimate filled out and signed by the Contractor covering the Work performed during the period covered by the partial payment estimate and supported by such data as the Engineer may reasonably require. If payment is requested on the basis of materials and equipment not incorporated in the Work but delivered and suitably stored at the site, the partial payment estimate shall also be accompanied by supporting data, as follows: 1) waiver of lien, 2) proper invoice for material, 3) assurance of City's title to material, 4) proof of payment to vendor for material, 5) proof of applicable insurance on material is in effect. Payment for material stored on site shall be limited to major items of construction with a value exceeding one percent (1%) of contract value. The Engineer will, within ten (10) days after receipt of each partial payment estimate, either indicate in writing his approval of payment and present the partial payment estimate to the Owner, or return the partial payment estimate to the Contractor indicated in writing his reasons for refusing to approve payment. In the latter case, the Contractor may make the necessary corrections and resubmit the partial payment estimate. The Owner will, within thirty (30) days of presentation to him of an approved partial payment estimate, pay the Contractor a progress payment on the basis of the approved partial payment estimate. The Contractor will be paid the bid and stipulated unit and lump sum prices as set forth in his Proposal, for the amount of work approved for payment by the Engineer. The sum total for these items shall constitute full payment for the job complete, tested, and ready for use.
- (b) The Owner shall retain ten percent (10%) of the amount of each partial payment until the work is complete. With the final payment the Owner shall pay the Contractor seventy percent (70%) of the retainage held.

Ord. 56-1990 4/9/90

#### **GENERAL CONTRACTORS**

#### IMPROVEMENT CONTRACTS FOR CURBING, PAVING, RESURFACING

THE CONTRACTOR TO WHOM THIS CONTRACT HAS BEEN AWARDED SHALL COMPLY WITH THE REQUIREMENTS OUTLINED HEREIN:

#### 1. PLANS AND STANDARD DRAWINGS:

Prints shall be on the job and available at all times.

#### 2. CONCRETE WORK INVOLVING FORM WORK:

No concrete work shall be placed until form work has been approved and accepted by the City Project Inspector.

Concrete work constructed in violation of this directive shall be subject to removal and replacement at the expense of the Contractor.

## 3. <u>UNDERGROUND ELECTRIC AND COMMUNICATION WIRES, CONDUIT AND APPURTENANCES:</u>

The Contractor shall be responsible for any damages.

#### 4. LOCATION OF DOWN SPOUT DRAINS:

The Contractor shall be responsible for the location of all down spout drains. If a drain is inadvertently overlooked and it is necessary to drill a hole in the curb after it has been placed, the drilling shall be performed by the City's contractor at the expense of the Contractor.

#### 5. <u>LOCATING OF WATER SERVICE BOXES, WATER SHUT-OFF VALVE BOXES,</u> AND SANITARY AND STORM SEWER MANHOLES:

The initial locating of these boxes and manholes will be performed by the City Water Utilities Department forces upon a one (1) week notice.

It will then be the responsibility of the Contractor to preserve the location stakes or log the points by another method. If it is necessary for the City Water Utilities Department forces to relocate these items, costs will be billed at the prevailing hourly rate at which the work is performed.

#### 6. <u>ADJUSTING WATER SERVICE BOXES TO GRADE:</u>

The top of these curb boxes shall be either flush with or a maximum of 1/4" below the surface of the berm, drive approach, or sidewalk. These boxes will be replaced prior to adjusting as determined by the City Engineer. The Contractor will ensure that each box is in good condition and that the stem is operational.

All damaged or buried service boxes must be corrected within two (2) weeks following written notification by the City. All costs incurred by the City to correct damaged or buried service boxes will be billed at the prevailing hourly rate at which the work is performed.

#### 7. ADJUSTING WATER SHUT-OFF BOXES TO GRADE:

The top of these water boxes shall be either flush with or a maximum of 1/4" below the final surface of pavement, berm, drive approach, or sidewalk. Measurement in excess of these limits shall be grounds for non-acceptance of this item.

The boxes shall be adjusted prior to addition of the final asphalt surface course. Riser rings are acceptable for water boxes, provided the top section is in good condition. The boxes will be replaced prior to adjusting as determined by the City Engineer.

All boxes found damaged, covered, or buried must be corrected within two (2) weeks following written notification by the City. All costs incurred by the City to expose or correct damaged boxes will be billed at the prevailing hourly rate at which the work is performed, minus the bid amount for items not performed.

#### 8. <u>ADJUSTING SANITARY AND STORM SEWER FRAMES AND LIDS TO GRADE:</u>

The top of the sanitary and storm sewer frames and lids shall be either flush with or a maximum of 1/4" below the final surface of pavement, berm, drive approach, or sidewalk. Measurement in excess of these limits shall be grounds for non-acceptance of these items.

The frames and lids shall be adjusted prior to addition of the final asphalt surface course. The frames shall be replaced prior to adjusting as determined by the City Engineer. Riser rings are not acceptable for adjusting sanitary and storm sewer lids to grade.

Care must be exercised to prevent debris from falling into the base of the manhole during removal, loosening installation or adjusting of these frames and lids. All debris must be removed immediately to prevent restriction of flow. All damage or work incurred by the City or residents due to a plugged sewer caused by debris from this work will be at the expense of the Contractor.

The Water Utilities Department will provide all frames and lids needed to replace defective items. NOTE: All two-inch (2") frames and lids are to be replaced with Cuyahoga Falls Standard one-inch (1") frames and lids. All frames and lids needed will be picked up by the Contractor following coordination with the Water Utilities Superintendent. All items replaced are the property of the City and will be picked up by City forces.

All manhole frames and lids found damaged or buried must be corrected within two (2) weeks following written notification by the City. All costs incurred by the City to expose or adjust manhole frames and lids will be billed at the prevailing hourly rate at which the work is performed, minus the bid amount for items not performed.

# SPECIAL PROVISIONS

ADDENDAS AND SUPPLEMENTAL SPECIFICATIONS
TO THE CURRENT CONSTRUCTION SPECIFICATIONS FOR
THE CITY OF CUYAHOGA FALLS.

THIS SECTION ALSO INCLUDES ANY SPECIAL SPECIFICATIONS AND STANDARD CONSTRUCTION DRAWINGS APPLICABLE TO THIS PROPOSAL.

**SECTION 5** 

#### NOTICE TO CONTRACTOR:

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

#### MUD BROOK GREENWAY TRAIL PHASE I

#### **LOCATION OF WORK**

This work shall consist of construction of a multi-use trail along Mud Brook, from East Bath Road to Pleasant Meadow Boulevard, in the City of Cuyahoga Falls, Ohio.

The work shall include, but not be limited to:

- 1. Clearing and grubbing
- 2. Structures removed
- 3. Excavation and embankment
- 4. Construct trail, boardwalk and boardwalk bridges
- 5. Gravel parking lot
- 6. Temporary sediment and erosion control, and permanent stormwater control, including bioretention
- 7. Fence construction
- 8. Seeding, mulching and landscape

#### **SCHEDULES**

At the pre-construction meeting the Contractor shall submit a proposed schedule for all work unless otherwise notified by the Engineer. Liquidated damages in accordance with ODOT 108 shall apply for failure to meet the approved schedule

#### **WORK WITH LEAD-IN-SOIL SPECIFICATION**

#### 1.0 SCOPE OF WORK

#### 1.1 Lead-in-Soil Services

Activities that may impact lead-in-soil shall be conducted according to all applicable Federal, State, and local rules and regulations, including but not limited to the Occupational Safety and Health Administration (OSHA) regulations specified in 29 CFR 1926.

#### 1.2 OSHA Lead Standard - Hazard Determination/Exposure Assessment

The OSHA lead standards detail training requirements and work practices must be followed during the disturbance of lead-in-soil. When soil is known (or assumed) to contain lead, the selected contractor must conduct a hazard determination to determine if there is a potential for workers to be exposed to a lead hazard. When the lead-in-soil is not expected to be disturbed or become airborne work activities may be conducted with the following minimum controls in place: no eating, drinking or chewing gum in the work area, as well as promptly washing hands and face.

Prior to work being performed that could potentially disturb the lead-in-soil and cause it to become airborne in particulate form, an exposure assessment (in the form of personnel air monitoring) is required to determine the actual exposure to workers. The exposure assessment determines the level of personal protective equipment (PPE) and work practices that must be employed to conduct the work.

If results of the exposure assessment demonstrate that exposures are below the OSHA Action Level (AL) of 30 µg/m³, the selected lead abatement contractor may discontinue Interim Controls (discussed in Section 2.3) and work may proceed with minimum controls as described above.

If results are above the AL, but below the OSHA Permissible Exposure Level (PEL) of 50  $\mu$ g/m³, Interim Controls must continue every 6 months or until 2 consecutive measurements, taken at least 7 days apart, are below the AL.

If results are above the PEL, additional work practices, PPE, and engineering controls must be implemented. Air monitoring must also continue on at least a quarterly basis, or until 2 consecutive results, obtained at least 7 days apart, are below the PEL. Please note if there is a change in equipment, process, control or personnel, additional assessment and/or monitoring will be required.

#### 1.3 OSHA Lead Standard - Interim Controls

Whenever work is to be conducted with lean-in-soil, the following Interim Controls must be employed until results of personnel air monitoring are obtained.

- A. Appropriate Respiratory Protection
- B. Appropriate Personal Protective Clothing and Equipment
- C. Change Areas
- D. Hand Washing Facilities
- E. Biological Monitoring (blood sampling and analysis for lead and zinc protoporphyrin)
- F. Training:

Lead in Construction – 29-CFR 1926.62 (L) (2)

Hazard Communication - 29 CFR 1926.59

Respiratory Protection – 29 CFR 1910.134

Safety Training and Education - 29 CFR 1926.21

Results of air monitoring, once obtained, may necessitate the use of additional engineering or administrative controls and PPE.

#### 1.4 OSHA Lead Standard - Compliance Program

Prior to each job, and revised/updated at least every 6 months if the job lasts that long, the employer (selected contractor) shall establish and implement a written compliance program to ensure that employees are not exposed to lead above the PEL. The plans shall include at least the following:

- A. Description of each activity in which lead is emitted.
- B. Description of the specific means that will be employed to achieve compliance and, where engineering controls are required, engineering plans and studies used to determine methods selected for controlling exposure to lead.
- C. Report(s) of any technology considered in meeting the PEL.
- D. Air monitoring data.
- E. Detailed schedule for implementation of the program.
- F. Work practice program.
- G. Administrative control (job rotation) schedule.
- H. Description of arrangements made among contractors on multi-contractor sites.
- I. Other relevant information.

The Compliance Program shall provide for frequent and regular inspections of the job site(s), material(s) and equipment by a competent person. For the purposes of this section, a competent person is defined as one who is familiar with all elements of the program and how they must be implemented to achieve compliance.



## Permit No. 01-2020 **DEVELOPMENT PERMIT** Date 11/4/2020 For Construction or Development within Areas of Special Flood Hazard **ISSUED TO:** Owner: \_City of Cuyahoga Falls\_\_\_ Street: 2310 2nd Street \_\_\_\_ City, State: Cuyahoga Falls, Ohio 44221\_\_\_\_ Phone: 330-971-8180 Zip: STRUCTURE OR DEVELOPMENT DATA: Location or Address: 333 Pleasant Meadow Blvd (3501540), 440 Pleasant Meadow Blvd (3505978), W. Prescott Circle (3504071), E. Bath Road (3504059), River Rock Drive (3505937), E. Bath Road (3504388), 223 E. Bath Road (3506483) Lot No. & Allotment or Description: \_See above \_\_\_\_ Floodway Area Designation: Mud Brook (Watercourse) Type of Structure(s) or Development – Description: Borrow Pit and Trail with boardwalk Accompanying Site Plan By: Katherine Holmok, PLA Environmental Design Group Architect, Engineer, Surveyor SITE PLAN REVIEW COMMENTS: BY: Tony V. Demasi DATE: 11/4/2020 Flood Plain Administrator

The acceptance of this permit shall constitute an agreement to abide by all conditions herein contained and to comply with all

provisions of Chapter 1310, "Flood Plain Administration", of the Building Code of the City of Cuyahoga Falls.



#### SPECIAL FLOOD HAZARD AREA DEVELOPMENT PERMIT APPLICATION

Application is hereby made for a DEVELOPMENT PERMIT as required by the Flood Damage Prevention Ordinance 1310 of the City of Cuyahoga Falls for development in an identified flood hazard area. All activities shall be completed in accordance with the requirements of said ordinance. The development to be performed is described below and in attachments hereto. The applicant understands and agrees that:

- The permit applied for, if granted, is issued on the conditions and facts described herein;
- Any permit issued may be repealed if any conditions or facts change;
- If issued, the permit shall be considered void if the described activity has not begun within six months of the issuance date;
- The permit will remain valid for one year from date of issuance.

Owner	r's Name: City of Cuyahoga Falls	Builder:	City of Cuyahoga Fa	lls
Addre	ss: 2310 2 <sup>nd</sup> Street Cuyahoga Falls, OH 44221	_ Address:		
Phone	:330-971-8180	Phone:		
DESC	RIPTION OF WORK			
	Location of proposed development site – address: 505978), W. Prescott Circle (3504071), E. Bath Road (350405) Road (3506483)			
	Legal description: Borrow Pit and trail with boardy	valk		
2.	Kind of development proposed:  new building Residential Non-residential		Manufact. Home single lot ufact. Home park	install.
<u>boardv</u>	Alteration to existing structure building add Mining dredging watercourse alterat valk			
3.	If the proposed construction is an alteration, addition or improvement to an existing structure, indicate the cost of proposed construction \$			
	What is the estimated market value of the existing	structure \$	n/a	?
	Note – An existing structure must comply w is substantially improved (an improvement market value of the structure).			





4.	Does proposed development involve a subdivision or other development containing at least 50 lots or 5 acres (whichever is less)? Yes _x_ No
	Note – If yes, base flood elevation data is required from applicant if it has not been provided by FEMA.
ARE A DEVE FOR S	EE THAT ALL STATEMENTS IN AND ATTACHMENTS TO THIS APPLICATION TRUE DESCRIPTION OF THE EXISTING PROPERTY AND THE PROPOSED LOPMENT ACTIVITY. I UNDERSTAND THE DEVELOPMENT REQUIREMENTS PECIAL FLOOD HAZARD AREA ACTIVITIES PER THE APPROPRIATE NANCE (RESOLUTION) AND AGREE TO ABIDE THERETO.
Date: _	11/4/2020 Applicant's Signature
ADMI	<u>NISTRATIVE</u>
	Note – the following is to be completed by the local flood plain administrator. All references to elevations are in feet mean sea level (m.s.l.)
5.	Is proposed development located in an identified floodway? Yes _x _ No
	Note – if yes, a technical analysis is required with the application to show no increase in base flood elevation.
6.	Structure will be flood protected by the following method:
	Fill added to construction site. Top of fill elevation must be feet m.s.l.
	Floodproofing in accordance with ordinance criteria.
	Note - This option is for nonresidential development only.
	Installation of manufactured home – anchored and elevated
wetland	n/a Other: Describe: the project is a borrow pit that is designed to be a floodplain after use of borrow material for trail. Trail and boardwalks will be allowed to flood.
	Base Flood Elevation (100-year) at proposed site 976 feet m.s.l. (at Borrow Pit) 975 feet t trail under Hunter Parkway, 973 feet m.s.l. at tributary bridge/boardwalk/trail, 968.4 feet t trail/boardwalk near barn  Date source National Flood Hazard Layer (FEMA)  Map Effective Date 4/19/2016, map





Note – An applicant receiving a variance to build a structure with a lowest floor elevation below the base flood (100-year) elevation is hereby notified that the reduced flood elevation will increase the risk of flooding and that the cost of flood insurance will be commensurate with the increased risk.

8.	The certified as-built elevation of the structure's lowest floor is <u>n/a</u> feet m.s.l.*		
9.	The certified as-built floodproofed elevation of the structure is feet m.s.l.*		
	*Note – Certificates of a registered engineer or land surveyor documenting these elevations are necessary if elevations are provided by applicant.		
10.	The proposed development is in compliance with applicable flood plain standards. PERMIT ISSUED on11/4/2020		
11.	The proposed development is NOT in compliance with applicable flood plain standards.  PERMIT DENIED on Reason:		
	Note – All structures must be built with the lowest floor, including the basement, elevated or floodproofed to or above the base flood elevation (100-year) unless a variance has been granted.		
12.	The proposed development is exempt from the flood plain standards per Section		
	of the Flood Damage Prevention Ordinance (Resolution) No		
Date_1	1/4/2020 Administrator's Signature Tony V. Demasi		



#### **CERTIFICATION FORM**

This form should be completed by a professional surveyor and returned to the Flood Plain Administrator. It is to certify that the completed construction meets the flood elevation standards of the City of Cuyahoga Falls. The completed original shall be kept on file by the Flood Plain Administrator. Copies shall be furnished to the owner upon request. The owner should provide a copy to their insurance agent.

I, the undersigned, do hereby certify to the following elevation at the referenced property in compliance with the permit requirements of the Flood Damage Prevention Ordinance 1310 of the City of Cuyahoga Falls.

Location of Property	N	
Owner of Property		
Lowest floor elevation Including basement Including basement	on,	feet
<b>3</b> · · · ·	Above m.s.l. (mean sea level)	
	Signature of Surveyor	

**Professional Seal** 





#### **Analysis of Brownfields Cleanup Alternatives**

Former Mud Run Gun Club Site 333 Pleasant Meadow Boulevard Cuyahoga Falls, Summit County, Ohio

#### **Prepared For:**

Mr. Fred R. Guerra, AICP Planning Director City of Cuyahoga Falls 2310 Second Street Cuyahoga Falls, OH 44221

#### **Prepared By:**

Patriot Engineering and Environmental, Inc. 200 West North Bend Road Cincinnati, OH 45216 Patriot Project No. 20-0922-07E

October 14, 2020

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#### 1.0 INTRODUCTION

This Analysis of Brownfield Cleanup Alternatives (ABCA) document was prepared for the Community Improvement Corporation of Cuyahoga Falls (CIC) as part of the resubmittal of the CIC's multi-purpose grant application to the United States Environmental Protection Agency (U.S. EPA). This ABCA describes remedial alternatives considered to mitigate potential exposure to affected soil and sediment at the Former Mud Run Gun Club (herein referred to as "the Site") located in Cuyahoga Falls, Ohio. The Site consists of a single 5.58-acre parcel of land, of which approximately 3.5 acres are being considered for remediation. The area being considered for remediation is planned to be redeveloped as a park with trailhead amenities for a regional system of hiking trails. The CIC currently owns the Site.

A map depicting the Site's location is provided in Figure 1.

#### 1.1 Site Location

The Site is located at 333 Pleasant Meadow Boulevard in Cuyahoga Falls, Summit County, Ohio. The Site is composed of a single 5.58-acre parcel of land (Summit County Parcel #35-01540). The Site is currently a vacant, wooded parcel. The parcel is traversed by Mud Brook from northeast to southwest. The land surface on the northwest and southeast portions of the Site slope gently toward the stream. Surface elevations vary from a minimum of less than 980 feet AMSL near the stream channel to greater than 1020 feet AMSL at the tops of the adjoining slopes. Site location and ownership details are summarized in the table below:

Site Name	Site Owner	Site Representative
Former Mud Run Gun Club	Community Improvement	Sara Leedham, Treasurer
333 Pleasant Meadow Blvd.	Corporation of Cuyahoga Falls	2310 Second Street
Cuyahoga Falls, OH 44223	2310 Second Street	Cuyahoga Falls, OH 44221
	Cuyahoga Falls, OH 44221	

Currently, residential properties are located to the east, south, and west of the Site. Undeveloped, wooded properties are present to the north and northeast. Historical land-use of the surrounding properties was primarily agricultural.

#### 1.2 Previous Site Use(s) and Previous Cleanup/Remediation

The Site is the former location of the Mud Run Gun Club, which operated from the 1960s to the late 1990s. Facilities of the gun club included two (2) trap fields, two (2) trap houses with shooting stations, and 100-yard rifle ranges. A Phase I Environmental Site Assessment (ESA) completed in 1994 by Cardinal Environmental stated that lead shot was recovered on the Site every six (6) to seven (7) years. That report indicated that the most recent such recovery event had been completed in 1991 during which approximately two (2) to four (4) inches of surface soil was scrapped from the Site. The current owner is not aware of any other cleanup or remediation that may have been performed or attempted at the Site. The City of Cuyahoga Falls purchased the property in November 1999 and transferred ownership to the CIC in 2017.

#### 1.3 Site Assessment Findings

#### Phase I ESA:

An Ohio Environmental Protection Agency (Ohio EPA) Voluntary Action Program (VAP) Phase I ESA was completed for the Site by SRW Environmental Services, Inc. (SRW) in 2009. The report indicates that lead shot and clay pigeon fragments were noted throughout the shooting range, with the shot fall zone estimated to extend from 125 to 500 feet from the shooting stations. Stressed or sparse vegetation was also noted throughout the Site. The regulatory database review completed for that report did not identify any listings for the Site or adjoining properties. Responses to information requests submitted to the Ohio EPA and U.S. EPA indicated that neither agency had records related to the Site at that time.

The Phase I ESA indicated that four (4) Identified Areas (IAs) (areas where releases of a hazardous substance may have occurred) were determined to be present at the Site. These IAs were the shooting stations, the shot fall zones, Mud Brook Creek, and the groundwater underlying the Site. Chemicals of concern (COCs) for soils in these IAs included lead, arsenic, antimony, nickel, and poly aromatic hydrocarbons (PAHs). COCs for the groundwater IA included PAHs and Resource Conservation and Recovery Act (RCRA) metals.

#### Phase II ESA:

A VAP Phase II ESA was conducted by SRW in 2011, which involved completion of 120 soil borings, excavation of 26 test pits, and installation of four (4) monitoring wells. The soil borings were completed using direct-push drilling or hand auger methods depending upon terrain conditions to a depth of two (2) feet below ground surface (bgs) in a 50 foot by 50-foot grid pattern across the Site. Four (4) soil

borings were extended to six (6) feet bgs. A mini excavator was used to complete the test pits to depths up to six (6) feet bgs, in order to evaluate the vertical extent of lead shot, clay pigeon fragments, and shell casings in surface soil. No soil samples were collected from the test pits. Monitoring wells were completed using hollow-stem auger drilling/sampling methods to depths up to 14 to 15 feet bgs. An attempt was made to install a fifth monitoring well on the northern portion of the Site, but groundwater was not encountered to bedrock refusal at 22.3 feet bgs, therefore no well was installed at that location. In addition, one (1) sediment sample and three (3) surface water samples were collected from Mud Brook creek.

In addition to the on-Site sampling activities, SRW completed an arsenic background determination in accordance with VAP guidelines. For this determination, twelve (12) soil borings were completed south of the Site beyond the area of potential impact. A total of 26 soil samples from these borings were submitted for arsenic analysis. A site-specific background arsenic value, 31.96 mg/kg, was calculated through statistical analysis of the analytical data.

Boring logs for the soil borings and monitoring wells completed during the Phase II ESA indicate that shallow soils at the Site are dominantly brownish gray silty clay with traces of fine sand to a depth between three (3) and (4) feet bgs. The silty clay is underlain by gray silty sand which extended to the bottom depths of the borings. Groundwater was encountered in the borings at depths between 4 and 7.5 feet. Groundwater gauging data collected after development of the monitoring wells indicated that groundwater flow was to the south.

A total of 266 soil samples were submitted from the soil borings for analysis of lead, arsenic, antimony, and nickel and a total of 153 samples were submitted for analysis of PAHs. Concentrations of lead, arsenic and/or antimony exceeded one or more of the VAP residential direct contact, construction worker direct contact, or generic soil leaching standards in all but one (1) of the samples analyzed. The maximum detected concentrations included lead at 30,000 milligrams per kilogram (mg/kg), arsenic at 500 mg/kg, and antimony at 2,100 mg/kg. Concentrations of one or more PAH compounds exceeded corresponding VAP generic direct contact standards in 26 of the 153 soil samples analyzed for PAHs. PAHs exceeding VAP standards included benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, dibenz(a,h)anthracene, and indeno(1,2,3-cd)pyrene. The maximum detected concentrations of PAHs were benzo(a)anthracene at 68 mg/kg, benzo(a)pyrene at 100 mg/kg, benzo(b)fluoranthene at 93 mg/kg, dibenz(a,h)anthracene at 9.5 mg/kg, and indeno(1,2,3-cd)pyrene at 14 mg/kg.

Arsenic and PAH compounds were detected in the sediment sample, but all concentrations were less than corresponding VAP standards. No COCs were detected in the surface water samples above the laboratory reporting limits.

The arsenic concentration, 0.011 milligrams per liter (mg/l), in one groundwater sample exceeded the VAP potable use standard during the second of two low-flow groundwater sampling events. The groundwater classification for the Site documented in the Phase II ESA report indicated that shallow groundwater beneath the Site is unlikely to impact a buried valley aquifer that is separated from the shallow saturated zone by a 180-feet thick clay layer. The classification also determined that groundwater exceeding VAP Unrestricted Potable Use Standards (UPUS) was not leaving the Site. As such further evaluation and/or remediation of shallow groundwater was considered unnecessary.

Based on the results of the sampling documented in the Phase II ESA report, it was estimated that between 13,000 to 15,000 cubic yards of soil were impacted above VAP residential land-use standards, with depth of impact ranging from one (1) to four (4) feet bgs.

#### Remedial Investigation Report

Remedial investigation activities were conducted in late 2015 and early 2016 by PANDEY Environmental, LLC (report dated January 29, 2016). The activities included collection of additional soil samples in the previously gridded area to better define the vertical and horizontal extent of impacted soil. The activities also included collection of additional sediment samples from Mud Run Brook and submittal of impacted soil samples for Toxicity Characteristics Leaching Procedure (TCLP) analysis. Results of this additional sampling confirmed that soil across the Site is contaminated to approximately one (1) to two (2) feet bgs. Lead and multiple PAH compounds were detected in the sediment samples at concentrations exceeding VAP standards. Results of the TCLP analyses indicated that impacted soil across the Site should be classified as hazardous waste if excavated.

#### 1.4 Project Goals

The goal of this project is to remediate the Site sufficiently to allow its redevelopment as a trailhead area for a regional system of hiking trails. The proposed trailhead area would include a park or greenspace with restrooms and a parking lot. The intent of the remedial actions would be to eliminate the current

potentially complete exposure pathways using cost effective methods that can reasonably attain the necessary cleanup levels for the proposed recreational use.

#### 2.0 APPLICABLE REGULATIONS AND CLEANUP STANDARDS

#### 2.1 Cleanup Oversight Responsibility

The cleanup will be carried out in accordance with Ohio EPA VAP guidelines; as such, cleanup activities will be overseen by a VAP Certified Professional who will be responsible for assuring that all activities are conducted in accordance with applicable state and federal regulations. Documents prepared related to the proposed remediation will be submitted to Ohio EPA or other regulatory agencies for review and/or approval as appropriate.

#### 2.2 Cleanup Standards for Major Contaminants

The intent is to remediate the Site to Ohio EPA VAP Residential Land Use Generic Direct Contact Soil Standards as codified in Ohio Administrative Code (OAC) 3745-300- 08. Although the proposed use of the property is for recreational purposes, the goal is to clean up the Site to the more stringent residential standards as a conservative measure. By using Residential Land Use standards for the cleanup, the Site will be consistent with current zoning and surrounding land use should future conditions change.

#### 2.3 Laws & Regulations Applicable to the Cleanup

The cleanup will be conducted in accordance with the Ohio EPA VAP guidelines as promulgated in Ohio Administrative Code (OAC) 3745-300-01 through 15. Federal, state, and local laws regarding procurement of contractors to conduct the cleanup will be followed as appropriate.

All appropriate notifications, permit requests, plans, etc., will be completed as necessary, including, but not limited to: Ohio EPA Notice of Intent, United States Army Corps of Engineers Section 404 permit, Ohio EPA Section 401 Water Quality Certification (WGC) permit, Storm Water Pollution Prevention Plan (SWPPP), call before you dig requirements (Ohio Utility Protection Services), and soil transport/disposal manifests (if needed) will be obtained prior to commencing work.

#### 3.0 EVALUATION OF CLEANUP ALTERNATIVES

#### 3.1 Cleanup Alternatives Considered

Three (3) alternatives were evaluated to address the identified soil and sediment contamination at the Site. These alternatives were:

- Alternative #1: No Action,
- Alternative #2: On-site Soil and Sediment Stabilization and Capping
- Alternative #3: Excavation and Offsite Disposal.

#### 3.2 Cost Estimate of Cleanup Alternatives

#### Effectiveness

- Alternative #1: No Action is not effective in controlling or preventing the exposure of receptors to contaminants at the Site. As such, redevelopment of the Site for the proposed recreational use would not be feasible.
- Alternative #2: On-site Soil and Sediment Stabilization and Capping is an effective means for preventing exposure to lead contaminated soil to recreational receptors as long as the cap is maintained. Impacted soils on the north side of Mud Brook would be stabilized to prevent the leaching of lead to groundwater and left in place. Stabilization would be achieved by mixing stabilizing compounds, e.g. phosphates, lime, cement kiln dust, etc., into the soil using mechanical methods. After soil mixing activities are completed, the soil would be tested to ensure that it will meet TCLP standards. Once soil stabilization activities are completed on the north side of Mud Brook, impacted soils from the south side of Mud Brook and sediment excavated from Mud Brook would be stabilized to prevent the leaching of lead and then transported to the north side of Mud Brook to be placed over the already stabilized soil in that area. On-Site soil in which contaminant levels are below VAP direct contact and soil leaching standards will then be placed over the area of stabilized soil on the north side of Mud Brook as a cap. The soil cap will be minimum of two (2) feet thick over the entire area of stabilized soil.

It should be noted that the area of impacted soil extends well into a northern hillside with mature trees and heavy brush. Therefore, the land would have

- to be cleared of any smaller trees and brush that may interfere with the excavation prior to initiation of excavation activities.
- Alternative #3: Excavation and Off-Site Disposal is an effective way to prevent exposure to lead contaminated soil to recreational receptors as it involves removing all soil and sediment exceeding VAP standards from the Site. This alternative would include the excavation of all impacted soils and sediment on-Site followed by their disposal at an off-Site disposal facility or landfill. Impacted soils would be excavated to a depth of up to two (2) feet bgs, temporarily stockpiled, if necessary, loaded onto trucks, and transported to a licensed landfill. Following excavation of contaminated soils, the grade would be left low and not raised by bringing in suitable clean backfill, as the end use of the Site does not necessitate restoration of the original grade post excavation. Excavated sediments would need to be stockpiled on-Site for dewatering and possible stabilization prior to loading onto trucks for off-site disposal.

It should be noted that the area of impacted soil extends well into a northern hillside with mature trees and heavy brush. Therefore, the land would have to be cleared of any smaller trees and brush that may interfere with the excavation prior to initiation of excavation activities.

Soils that contain particulate lead (shot and/or bullets) will likely exceed RCRA characteristic waste criteria due to the concentrations of leachable lead; therefore, the soil would potentially be classified as hazardous waste. Consequently any such soil would need to be stabilized prior to transport off-site for disposal.

#### Implementability

- Alternative #1: No Action is easy to implement because no action is required.
- Alternative #2: On-site Soil and Sediment Stabilization and Capping: This
  alternative is moderately difficult to implement. Confirmation soil sampling
  will need to be performed following stabilization to confirm that stabilization
  of impacted sediment and soil was effective in reducing the leaching
  potential of lead. Periodic inspection and maintenance of the cap will need
  to be implemented and continued indefinitely for the foreseeable future.
  Support activities such as traffic control, dust suppression, air monitoring,
  etc. during soil stabilization, on-Site transport, and capping activities will be

- necessary. Due to these factors this alternative will be the most difficult to implement.
- Alternative #3: Excavation and Off-Site Disposal is moderately difficult to implement. Support activities such as traffic control, dust suppression, air monitoring, etc. during cleanup activities will be necessary. Also, short-term disturbance to the community (e.g., trucks transporting contaminated soils and backfill) is likely. However, ongoing monitoring and maintenance would not be required following completion of remediation activities.

#### Resilience to Climate Change

The Site is not located in a coastal region; as such, it will not be affected by potential changes in lake/sea level. Review of information available through the U.S. Climate Resilience Toolkit indicates that mean daily maximum temperatures are projected to rise in the region surrounding the Site, but no significant changes in precipitation patterns are predicted for the remainder of this century. Therefore, potential long-term climate changes would be expected to have minimal impact on the Site or the three (3) remedial alternatives under consideration as described below:

- Alternative #1: No Action: A portion of the Site is located within the Mud Brook flood plain. Leaving contaminated soils and sediments in place increases the chances of on-Site and off-Site transport and exposure during flooding.
- Alternative #2: On-site Soil and Sediment Stabilization and Capping: Stabilization of impacted soils and sediments and transporting of stabilized materials to areas on the Site outside of the Mud Brook flood plain will reduce the potential for exposure to impacted soils due to flooding. Also, the use of smaller, more fuel-efficient equipment may have the impact of lowering greenhouse gas emissions below what might be realized if Alternative #3 is implemented. However, use of vehicles and equipment during long-term monitoring and maintenance of the soil cap would mean that periodic emissions of at least some level of greenhouse gases would occur for the foreseeable future.
- Alternative #3: Excavation and Off-Site Disposal: The excavation and off-Site disposal of impacted soils will eliminate the potential for exposure to these soils during flooding. This use of heavy equipment and trucks during the remedial activities would result in greenhouse gas emissions for a short period, but no such emissions would be anticipated after remediation is complete.

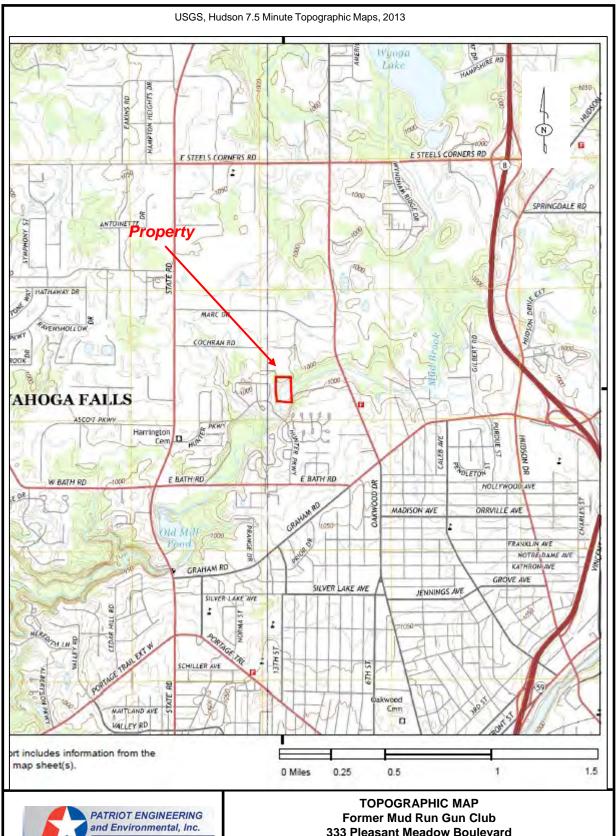
#### Cost

- Alternative #1: No Action: As no activities would be performed, no cost is associated with this alternative.
- Alternative #2: \$1,160,610.Alternative #3: \$2,148,710.

#### 3.3 Recommended Cleanup Alternative

The recommended cleanup alternative is #2.

#### FIGURE 1





333 Pleasant Meadow Boulevard Cuyahoga Falls, Ohio 44223

Project No. 20-1062-07E

Figure 1

**TABLE 1** 

#### TABLE 1 REMEDIAL COSTS SUMMARY - SOIL & SEDIMENT S/S TREATMENT & CAPPING FORMER MUD RUN GUN CLUB **PROPERTY**

October 14, 2020

STRATEGY	CATEGORY							Projec
		DESCRIPTION	COST/UI	NIT	Quantity	Total	Comment	Tota
	Preparation of SAP /HASP	Preparing QAPP/SAP / HASP	\$20,000.00	D LS	1	\$20,000	Total SAP / HASP Costs	\$2
		Subtotal				\$20,000		\$2
	404 / 401 Permitting	404 / 401 Permitting	\$32,000.00	D LS	1	\$32,000	404 / 401 Permitting for Remedial Activities	\$3
		Subtotal				\$32,000		\$:
	Storm Water Pollution Prevention Plan	Storm Water Pollution Prevention Plan (SWPPP)	\$11,500.00	0 LS	1	\$11,500	Preparation of SWPPP	\$
	I SWPPP\	Subtotal		1 1		\$11,500		1
	Soil & Sediment	Mobilization & General Conditions of Excavation Contractor	\$34,850.00	0 LS	1	\$34,850	Qualified contractor bid	,
		Site Clearing	\$5,000.00	0 Acre	4	\$20,000		
		Soil Amendment	\$41.50	0 yd3	14,000	\$581,000		\$
		Stream Bed Sediment Removal	\$38.00	yd3	200	\$7,600		
		Amended Soil Consolidation	\$11.50	0 yd3	5,000	\$57,500		
		Soil Cap	\$13.0	yd3	10,000	\$130,000		\$
		Debris Removal	\$750.0	CLoad	20	\$15,000		
		Site Security and Sediment Control	\$25,000.0	C LS	1	\$25,000		
		Seeding	\$3,79	( Acre	4	\$15,160		
		Oversight & Management	\$105,000.00	LS	1	\$105,000	Oversight & Management of Remedial Activities	\$1
		Subtotal for Soll Remediation				\$991,110		\$9
	Sampling	Confirmation Sampling	\$24,000.00	0 LS	1	\$24,000	Confirmation Sampling	
		Subtotal				\$24,000		
	Project Management/ CP Oversight	Project Management / CP Oversight	\$40,000 .00	LS	1	\$40,000	Project Management / CP Oversight	
	OF Oversignt	Subtotal				\$40,000		
	Remedial Implementation	Remedial implementation Report (Reporting)	\$42,000.00 L	S	1	\$42,000	Reporting, Data Management & Review	]
		Subtotal				S42,000		
TALS AND SU	IMMARY INFORMATION					\$1,160,610		\$1,1

TABLE 2

## TABLE 2 REMEDIAL COSTS SUMMARY - SOIL & SEDIMENT S/S TREATMENT & DISPOSAL FORMER MUD RUN GUN CLUB PROPERTY October 14, 2020

STRATEGY	CATEGORY	DESCRIPTION	COST/UI	UIT I	Quantity	Total	Comment	Project Tota
	Preparation of SAP	DESCRIF HON	0031/01	NI I	Quantity	Total	Comment	1018
		Preparing QAPP/SAP / HASP	\$20,000.00	LS	1	\$20,000	Total SAP / HASP Costs	\$2
		Subtotal				\$20,000		\$2
	404 / 401 Permitting	404 / 401 Permitting	\$32,000.00	LS	1	\$32,000	404 / 401 Permitting for Remedial Activities	\$3
		Subtotal				\$32,000		\$3
	Storm Water Pollution	Storm Water Pollution Prevention Plan (SWPPP)	\$11,500.00	LS	1	\$11,500	Preparation of SWPPP	\$1
	Prevention Plan I SWPPP\	Subtotal				\$11,500	· · · · · · · · · · · · · · · · · · ·	\$
		Mobilization & General Conditions of Excavation Contractor	\$31,450.00	LS	1	\$31,450	Qualified contractor bid	\$
	Soil & Sediment Remediation	Site Clearing	\$5,000.00	Acre	4	\$20,000		\$
		Soil Amendment	\$42.50	yd3	7,000	\$297,500		\$2
		Stream Bed Sediment Removal	\$38.00	1	200	\$7,600		·
		Soil Loading, Transportation and Disposal	\$62.50	Ton	21,000	\$1,312,500		\$1,3
		Metal Reclamation (sieving)	\$150,000.0	LS	1	\$150,000		\$1,0
		Debris Removal	\$750.0	Loac	20	\$15,000		9
		Site Security and Sediment Control	\$25,000.0		1	\$25,000		9
		Seeding	\$3,79		4	\$15,160		
		Oversight & Management	\$105,000.00		1		Oversight & Management of Remedial Activities	\$1
		Subtotal for Soll Remediation				\$1,979,210		\$1,9
	Sampling	Confirmation Sampling	\$24,000.00	LS	1		Confirmation Sampling	42,5
		Subtotal				\$24,000	. 0	
	Project Management/	Project Management / CP Oversight	\$40,000 .00	LS	1	, ,	Project Management / CP Oversight	
	CP Oversight	Subtotal	Ī			\$40,000		
	Remedial	Remedial implementation Report (Reporting)	\$42,000 .00 LS	6	1	. ,	Reporting, Data Management & Review	_ 3
	Implementation Reporting	Subtotal				S42,000		1
TALS AND SI	MMARY INFORMATION					\$2,148,710		\$2,14

October 14, 2020 Remedial Action Plan Page 1 of 1



#### DEPARTMENT OF THE ARMY BUFFALO DISTRICT, CORPS OF ENGINEERS 1776 NIAGARA STREET BUFFALO, NEW YORK 14207-3199

November 3, 2020

Regulatory Branch

SUBJECT: Approved Jurisdictional Determination for Department of the Army Processing No. LRB-2017-01053

Tony V. Demasi City Engineer City of Cuyahoga Falls 2310 Second Street Cuyahoga Falls, Ohio 44221

To Whom It May Concern:

I have reviewed your request for an approved jurisdictional determination (JD) for the 5-acre subject parcel located north of East Bath Road, City of Cuyahoga Falls, Summit County, Ohio.

Enclosed is an approved JD which verifies the limits of waters of the U.S. within the subject parcel as depicted on **Sheets 1 thru 3 of 3**. This approved JD will remain valid for a period of five (5) years from the date of this correspondence unless new information warrants revision of the approved JD before the expiration date. At the end of this period, a new aquatic resource delineation and JD will be required.

I have determined that the following aquatic resources are waters of the U.S. as noted on the attached Interim Approved Jurisdictional Determination Form and as depicted on the attached map(s): Stream 1, Mud Brook, and Wetland A. Therefore, these aquatic resource(s) is/are regulated under Section 404 of the Clean Water Act and/or Section 10 of the Rivers and Harbors Act of 1899. Department of the Army authorization is required if you propose a discharge of dredged or fill material in these waters of the U.S.

I have determined that the following aquatic resources are not waters of the U.S. as noted on the attached Interim Approved Jurisdictional Determination Form: Wetland B and Wetland C. Therefore, **these aquatic resource(s) are** not regulated under Section 404 of the Clean Water Act or Section 10 of the Rivers and Harbors Act of 1899. Department of the Army authorization is not required if you propose work or propose a discharge of dredged or fill material in **these aquatic resources**.

Further, this delineation/determination has been conducted to identify the limits of the Corps Clean Water Act jurisdiction for the particular site identified in your request. This delineation/determination may not be valid for the wetland conservation provisions of the Food Security Act of 1985, as amended. If you or your tenant are United States Department of Agriculture (USDA) program participants, or anticipate participation in USDA programs, you

#### Regulatory Branch

SUBJECT: Approved Jurisdictional Determination for Department of the Army Processing No. LRB-2017-01053

should request a certified wetland determination from the local office of the Natural Resource Conservation Service prior to starting work.

If you object to this determination, you may request an administrative appeal under Corps regulations at 33 CFR Part 331. Enclosed you will find a Notification of Appeal Process (NAP) fact sheet and Request for Appeal (RFA) form. If you request to appeal the above JD, you must submit a completed RFA form within 60 days of the date on this letter to the Great Lakes/Ohio River Division Office at the following address:

Jacob Siegrist
Regulatory Appeals Review Officer
US Army Corps of Engineers
Great Lakes and Ohio River Division
550 Main Street, Room 10-714
Cincinnati, Ohio 45202-3222

Phone: 513-684-7261 Fax: 513-684-2460

In order for an RFA to be accepted by the Corps, the Corps must determine that it is complete; that it meets the criteria for appeal under 33 C.F.R. part 331.5, and that it has been received by the Division Office within 60 days of the date of the NAP. Should you decide to submit an RFA form, it must be received at the above address by **January 1, 2021**.

It is not necessary to submit an RFA to the Division office if you do not object to the determination in this letter.

A copy of this letter has been sent to Angela Tribuzi of Environmental Design Group and Jeff Boyles of Ohio EPA.

Questions should be directed to me at (716)879-4262, by writing to the address in the letterhead ATTN: Regulatory Branch, or by e-mail to: Michael.W.Smith@usace.army.mil

Sincerely,

Michael Smith Biologist

Michael Smith

**Enclosures** 

### NOTIFICATION OF ADMINISTRATIVE APPEAL OPTIONS AND PROCESS AND REQUEST FOR APPEAL

Applica	ant: Cuyahoga Falls, City of	File Number: LRB-2017-01053	Date: November 2, 2020
Attache	, ,	See Section below	
	INITIAL PROFFERED PERMIT (Standard Permit or Lette	A	
	PROFFERED PERMIT (Standard Permit or Letter of perm	В	
	PERMIT DENIAL	С	
X	APPROVED JURISDICTIONAL DETERMINATION	D	
	PRELIMINARY JURISDICTIONAL DETERMINATION	Е	

**SECTION I** - The following identifies your rights and options regarding an administrative appeal of the above decision. Additional information may be found at http://www.usace.army.mil/CECW/Pages/reg\_materials.aspx or Corps regulations at 33 CFR Part 331.

- A: INITIAL PROFFERED PERMIT: You may accept or object to the permit.
- •ACCEPT: If you received a Standard Permit, you may sign the permit document and return it to the district engineer for final authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is authorized. Your signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its entirety, and waive all rights to appeal the permit, including its terms and conditions, and approved jurisdictional determinations associated with the permit.
- •OBJECT: If you object to the permit (Standard or LOP) because of certain terms and conditions therein, you may request that the permit be modified accordingly. You must complete Section II of this form and return the form to the district engineer. Your objections must be received by the district engineer within 60 days of the date of this notice, or you will forfeit your right to appeal the permit in the future. Upon receipt of your letter, the district engineer will evaluate your objections and may: (a) modify the permit to address all of your concerns, (b) modify the permit to address some of your objections, or (c) not modify the permit having determined that the permit should be issued as previously written. After evaluating your objections, the district engineer will send you a proffered permit for your reconsideration, as indicated in Section B below.
- B: PROFFERED PERMIT: You may accept or appeal the permit
- •ACCEPT: If you received a Standard Permit, you may sign the permit document and return it to the district engineer for final authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is authorized. Your signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its entirety, and waive all rights to appeal the permit, including its terms and conditions, and approved jurisdictional determinations associated with the permit.
- •APPEAL: If you choose to decline the proffered permit (Standard or LOP) because of certain terms and conditions therein, you may appeal the declined permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.
- **C: PERMIT DENIAL:** You may appeal the denial of a permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.
- **D: APPROVED JURISDICTIONAL DETERMINATION:** You may accept or appeal the approved JD or provide new information.
- •ACCEPT: You do not need to notify the Corps to accept an approved JD. Failure to notify the Corps within 60 days of the date of this notice, means that you accept the approved JD in its entirety, and waive all rights to appeal the approved JD.
- APPEAL: If you disagree with the approved JD, you may appeal the approved JD under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.
- **E: PRELIMINARY JURISDICTIONAL DETERMINATION:** You do not need to respond to the Corps regarding the preliminary JD. The Preliminary JD is not appealable. If you wish, you may request an approved JD (which may be appealed), by contacting the Corps district for further instruction. Also you may provide new information for further consideration by the Corps to reevaluate the JD.

SECTION II - REQUEST FOR APPEAL or OBJECTIONS TO	O AN INITIAL PROFFERED P	ERMIT
REASONS FOR APPEAL OR OBJECTIONS: (Describe your proffered permit in clear concise statements. You may attach additional objections are addressed in the administrative record.)		•
<b>ADDITIONAL INFORMATION:</b> The appeal is limited to a review record of the appeal conference or meeting, and any supplemental clarify the administrative record. Neither the appellant nor the Conyou may provide additional information to clarify the location of in	information that the review officer rps may add new information or ar	r has determined is needed to nalyses to the record. However,
POINT OF CONTACT FOR QUESTIONS OR INFORMATION		
If you have questions regarding this decision and/or the appeal process you may contact:	If you only have questions regard also contact:	ding the appeal process you may
Michael Smith United States Army Corps of Engineers Buffalo District 1776 Niagara Street Buffalo, NY 14207 Michael.W.Smith@usace.army.mil (716) 879-4262	Jacob Siegrist Regulatory Appeals Review Offit US Army Corps of Engineers Great Lakes and Ohio River Div 550 Main Street, Room 10-714 Cincinnati, Ohio 45202-3222 Phone: 513-684-7261 Fax: 513-6	ision
<b>RIGHT OF ENTRY:</b> Your signature below grants the right of er consultants, to conduct investigations of the project site during the notice of any site investigation, and will have the opportunity to pa	course of the appeal process. You	
notice of any site investigation, and will have the opportunity to pa	Date:	Telephone number:
Signature of appellant or agent.		



#### I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 10/27/2020

ORM Number: LRB-2017-01053

Associated JDs: PJD, 2017-01053 (June 19, 2018)

Review Area Location<sup>1</sup>: State/Territory: Ohio City: Cuyahoga Falls County/Parish/Borough: Summit

Center Coordinates of Review Area: Latitude 41.160644 Longitude -81.502976

#### II. FINDINGS

**A. Summary:** Check all that apply. At least one box from the following list MUST be selected. Complete the corresponding sections/tables and summarize data sources.

- ☐ The review area is comprised entirely of dry land (i.e., there are no waters or water features, including wetlands, of any kind in the entire review area). Rationale: N/A or describe rationale.
- ☐ There are "navigable waters of the United States" within Rivers and Harbors Act jurisdiction within the review area (complete table in Section II.B).
- There are "waters of the United States" within Clean Water Act jurisdiction within the review area (complete appropriate tables in Section II.C).
- There are waters or water features excluded from Clean Water Act jurisdiction within the review area (complete table in Section II.D).

#### B. Rivers and Harbors Act of 1899 Section 10 (§ 10)<sup>2</sup>

§ 10 Name	§ 10 Size	)	§ 10 Criteria	Rationale for § 10 Determination
N/A.	N/A.	N/A	N/A.	N/A.

#### C. Clean Water Act Section 404

Territorial Seas and Traditional Navigable Waters ((a)(1) waters):3							
(a)(1) Name	(a)(1) Size		(a)(1) Criteria	Rationale for (a)(1) Determination			
N/A.	N/A. N/A.		N/A.	N/A.			

Tributaries ((a)(2) waters):							
(a)(2) Name	(a)(2) Size		(a)(2) Criteria	Rationale for (a)(2) Determination			
Stream 1	51	linear feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year.	Stream 1 flows to Mud Brook, which flows to Yellow Creek which flows to the Cuyahoga River, a Section 10 water. Stream 1 is indicated on the USGS map and Soil Survey of Summit County map as an intermittent stream. The applicant classified this stream as intermittent based on their November 20, 2019, site visit when the APT showed the area was under normal conditions. The applicant completed an HHEI for this tributary and it had maximum pool depth of 10-22.5 cm and the stream was flowing. Leaf off Google Earth aerial photos from April 6,			

<sup>&</sup>lt;sup>1</sup> Map(s)/figure(s) are attached to the AJD provided to the requestor.

<sup>&</sup>lt;sup>2</sup> If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Rivers and Harbors Act Section 10 navigable waters list, do NOT use this document to make the determination. The District must continue to follow the procedure outlined in 33 CFR part 329.14 to make a Rivers and Harbors Act Section 10 navigability determination.

<sup>&</sup>lt;sup>3</sup> A stand-alone TNW determination is completed independently of a request for an AJD. A stand-alone TNW determination is conducted for a specific segment of river or stream or other type of waterbody, such as a lake, where upstream or downstream limits or lake borders are established. A stand-alone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD Form.



Tributaries ((a	)(2) waters	s):				
(a)(2) Name	(a)(2) Size		(a)(2) Criteria	Rationale for (a)(2) Determination		
				2012, February 28, 2006, and April 8, 2005 show water in the stream under normal and drier than normal conditions according to the APT's.		
Mud Brook	24	linear feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year.	Mud Brook flows to Yellow Creek which flows to the Cuyahoga River, a Section 10 water. Mud Brook is indicated on the USGS map and Soil Survey map as a perennial stream. The applicant classified the stream as perennial based on their November 20, 2019, site visit when the APT showed the area was under normal conditions. The applicant completed a QHEI for this stream which indicated pools from 0.7m to 1m in depth and slow currents. The stream clearly had water present on leaf off Google Earth aerial photos of April 6, 2012, February 28, 2006, and April 8, 2005, when the APT's show normal to dry conditions.		

Lakes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):						
(a)(3) Name	(a)(3) Size		(a)(3) Criteria	Rationale for (a)(3) Determination		
N/A.	N/A.	N/A.	N/A.	N/A.		

Adjacent wetlands ((a)(4) waters):							
(a)(4) Name	(a)(4) Size		(a)(4) Criteria	Rationale for (a)(4) Determination			
Wetland A	0.12	acre(s)	(a)(4) Wetland abuts an (a)(1)- (a)(3) water.	This wetland physically abuts Mud Brook, an (a)(2) water. Wetland A is a large wetland extending outside of the study area on both sides of Mud Brook.			

#### D. Excluded Waters or Features

Excluded waters $((b)(1) - (b)(12))$ :							
Exclusion Name	Exclusion Size		Exclusion <sup>5</sup>	Rationale for Exclusion Determination			
Wetland B	.02	acre(s)	(b)(1) Non-adjacent wetland.	The southern extent of Wetland B is approximately 50 feet from Mud Brook according to the delineation report. There were no discreet channels connecting Wetland B to an a(1) thru a(3) water. Also there is no indication that any a(1) thru a(3) water backs up at least once in a typical year and inundates Wetland B. The APT showed conditions were normal on the November 20, 2019, when the applicant performed the site visit.			

<sup>&</sup>lt;sup>4</sup> Some excluded waters, such as (b)(2) and (b)(4), may not be specifically identified on the AJD form unless a requestor specifically asks a Corps district to do so. Corps districts may, in case-by-case instances, choose to identify some or all of these waters within the review area.

<sup>&</sup>lt;sup>5</sup> Because of the broad nature of the (b)(1) exclusion and in an effort to collect data on specific types of waters that would be covered by the (b)(1) exclusion, four sub-categories of (b)(1) exclusions were administratively created for the purposes of the AJD Form. These four sub-categories are not new exclusions, but are simply administrative distinctions and remain (b)(1) exclusions as defined by the NWPR.



Excluded waters (	Excluded waters $((b)(1) - (b)(12))$ : <sup>4</sup>								
Exclusion Name	Exclusion	n Size	Exclusion <sup>5</sup>	Rationale for Exclusion Determination					
Wetland C	.035	acre(s)	(b)(10) Stormwater control feature constructed or excavated in upland or in a non-jurisdictional water to convey, treat, infiltrate, or store stormwater runoff.	Wetland C was man-made in 2017/2018 in association with a stormwater feature constructed for an adjacent senior living complex Wetland C is located at the western end of a rock channel outlet for the stormwater feature. The applicant stated it was designed and is maintained as part of that stormwater feature. The mapped soil in the area is Lobdell silt loam and it is moderately well drained and 0% hydric. Aerial photos of the area prior to the development of Wetland C were reviewed and do not indicate an aquatic resource was present at this location.					

#### **III. SUPPORTING INFORMATION**

- **A. Select/enter all resources** that were used to aid in this determination and attach data/maps to this document and/or references/citations in the administrative record, as appropriate.
  - ☐ Information submitted by, or on behalf of, the applicant/consultant: Wetland and Other Surrface Waters Delineation Report (Environmental Design Group, August 2020)

This information is sufficient for purposes of this AJD.

Rationale: N/A

- □ Data sheets prepared by the Corps: Title(s) and/or date(s).
- Photographs: Aerial: Google Earth (4/6/12, 2/28/06, 4/9/05), Soil Survey of Summit County (November 1974), Historicaerials.com (1962, 1967)
- Previous Jurisdictional Determinations (AJDs or PJDs): June 19, 2018 (PJD)
- Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
- □ USDA NRCS Soil Survey: Wetland and Other Surrface Waters Delineation Report (Environmental Design Group, August 2020)
- □ USGS topographic maps: Wetland and Other Surrface Waters Delineation Report (Environmental Design Group, August 2020)

#### Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information
USGS Flood inundation	N/A.
mapping	
USDA Sources	N/A.
NOAA Sources	N/A.
USACE Sources	N/A.
State/Local/Tribal Sources	N/A.
Other information (specify)	Historicaerials.com USGS topos (1955, 2016)



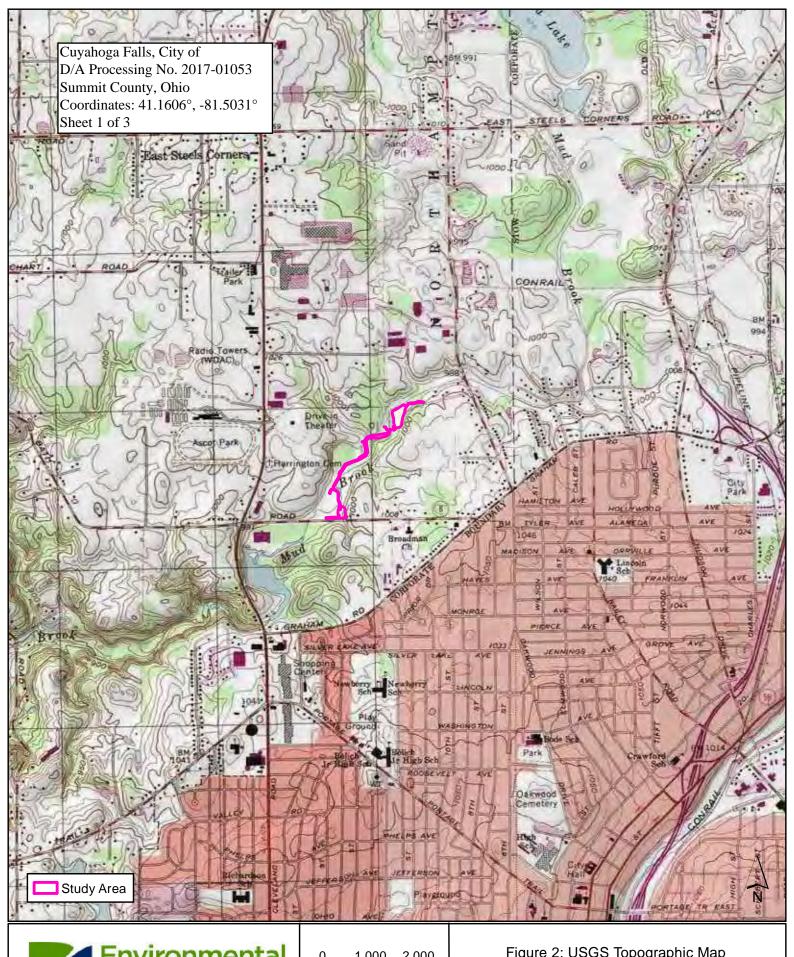
#### B. Typical year assessment(s):

The APT pulls precipitation data from NOAA's Daily Global Historical Climatology Network. The APT evaluates normal precipitation conditions based on the three 30-day periods preceding the observation date. For each period, a weighted condition value is assigned by determining whether the 30-day precipitation total falls within, above, or below the 70th and 30th percentiles for totals from the same date range over the preceding 30 years. The APT then makes a determination of "normal," "wetter than normal," or "drier than normal" based on the condition value sum. The APT also displays results generated via the Palmer Drought Severity Index and the University of Delaware WebWIMP.

The APT was run for Google Earth Aerial photos for April 6, 2012, February 28, 2006, and April 9, 2005. In addition, an APT was run for the consultant delineation report data collection date of 11/20/2019. Antecedent Precipitation results indicate various conditions; three years normal and one yeare drier than normal. Aerials for all years suggest no inundation to any of the non-jurisdictional wetlands from any a(1)-a(3) water. On the consultant site visit, the conditions were above the 30 year normal range.

Latitude	Longitud	Date	PDSI Value	PDSI Class	Season	ARC Score	Antecedent Precip Condition	Relates to
41.160644	-81.502976	11/20/2019	2.28	Moderate wetness	Wet Season	12	Normal Conditions	Consultant. Site Visit
41.160644	-81.502976	4/6/2012	-1.64	Mild drought	Wet Season	10	Normal Conditions	Google Earth Aerial
41.160644	-81.502976	2/28/2006	-0.29	Normal	Wet Season	8	Drier than Normal	Google Earth Aerial
41.160644	-81.502976	4/9/2005	4.21	Extreme wetness	Wet Season	13	Normal Conditions	Google Earth Aerial

#### C. Additional comments to support AJD: N/A

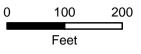




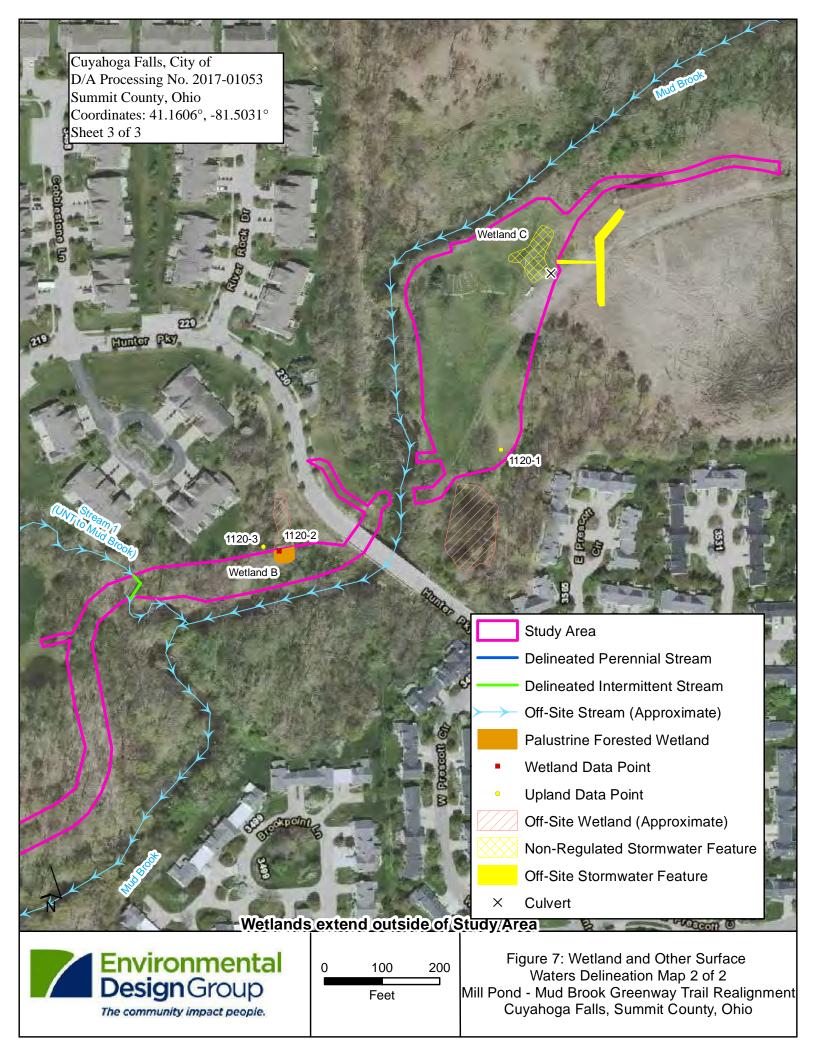
0 1,000 2,000 Feet Figure 2: USGS Topographic Map Mill Pond - Mud Brook Greenway Trail Realignment Cuyahoga Falls, Summit County, Ohio



The community impact people.



Mill Pond - Mud Brook Greenway Trail Realignment Cuyahoga Falls, Summit County, Ohio



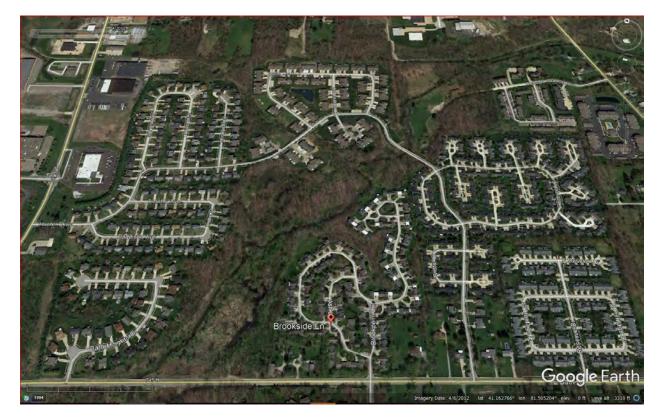


Figure 1-Google Earth April 6, 2012



Figure 2-Google Earth February 28, 2006



Figure 3-Google Earth April 9, 2005

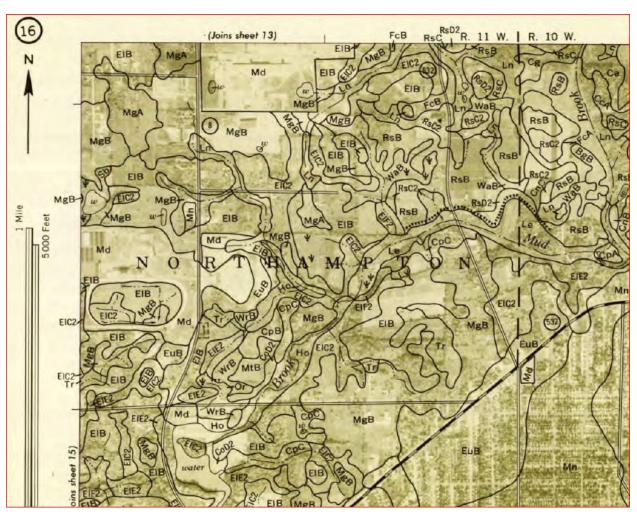


Figure 4-Soil Survey of Medina County November 1974



Figure 5-HistoricAerials.com 1967



Figure 6-HistoricAerials.com 1962

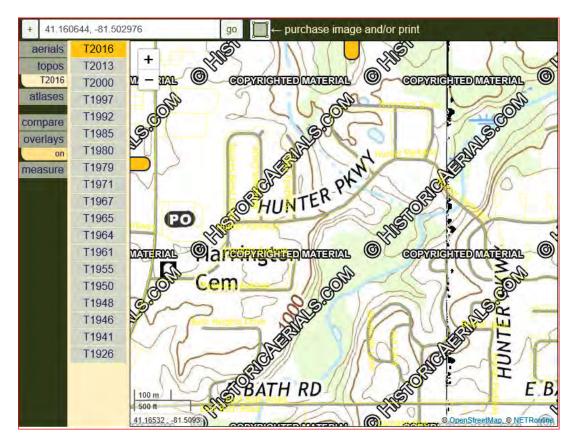


Figure 7-HistoricAerials.com 2016

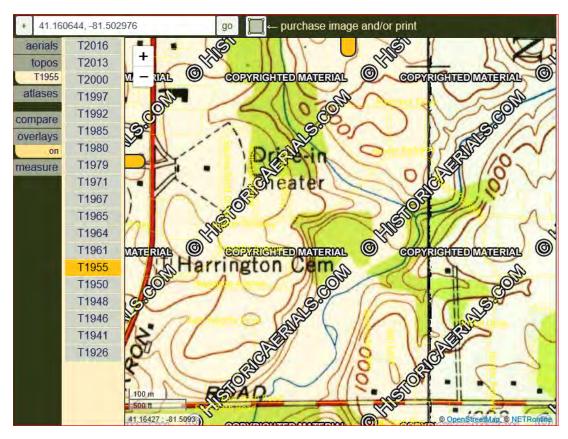
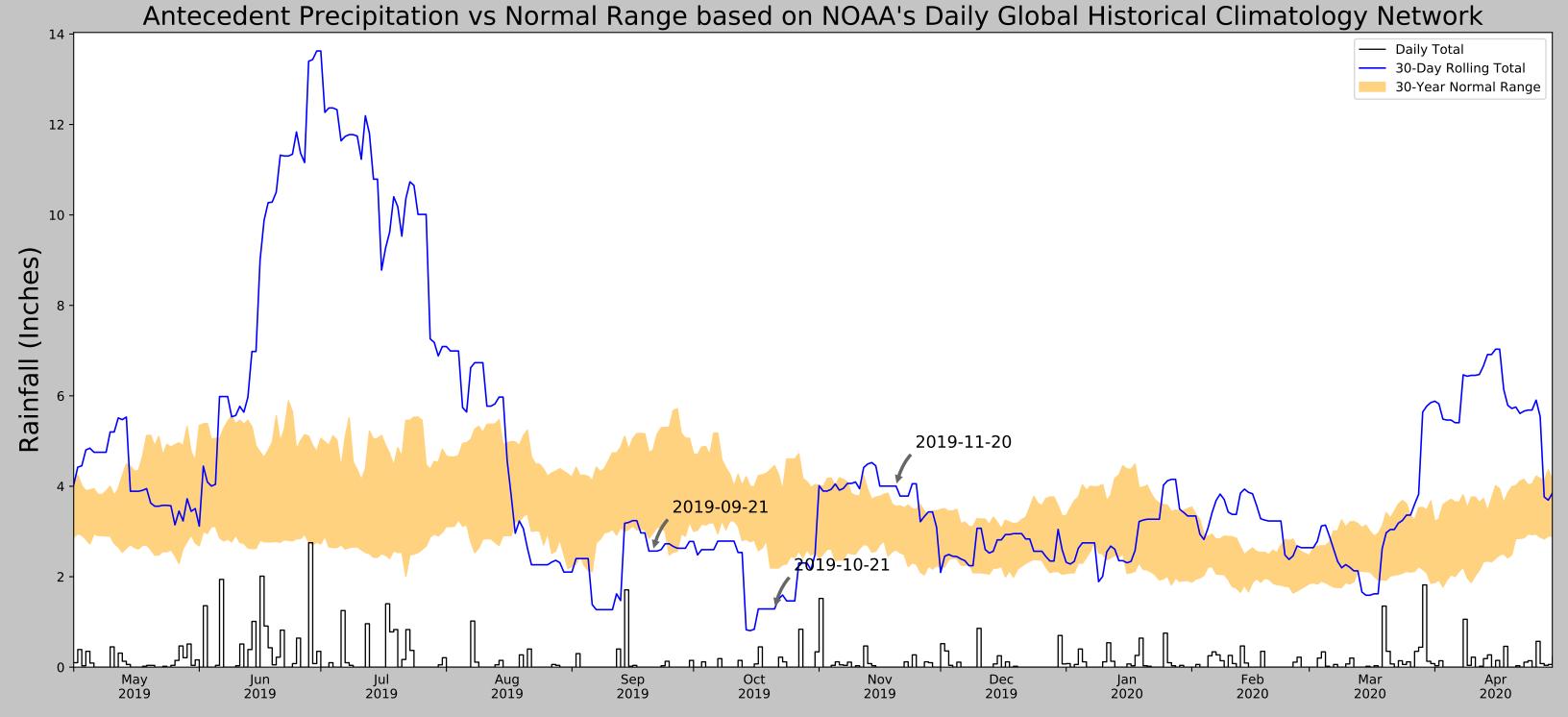
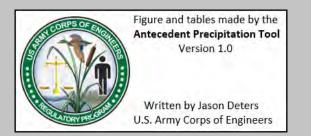


Figure 8-HistoricAerials.com 1955



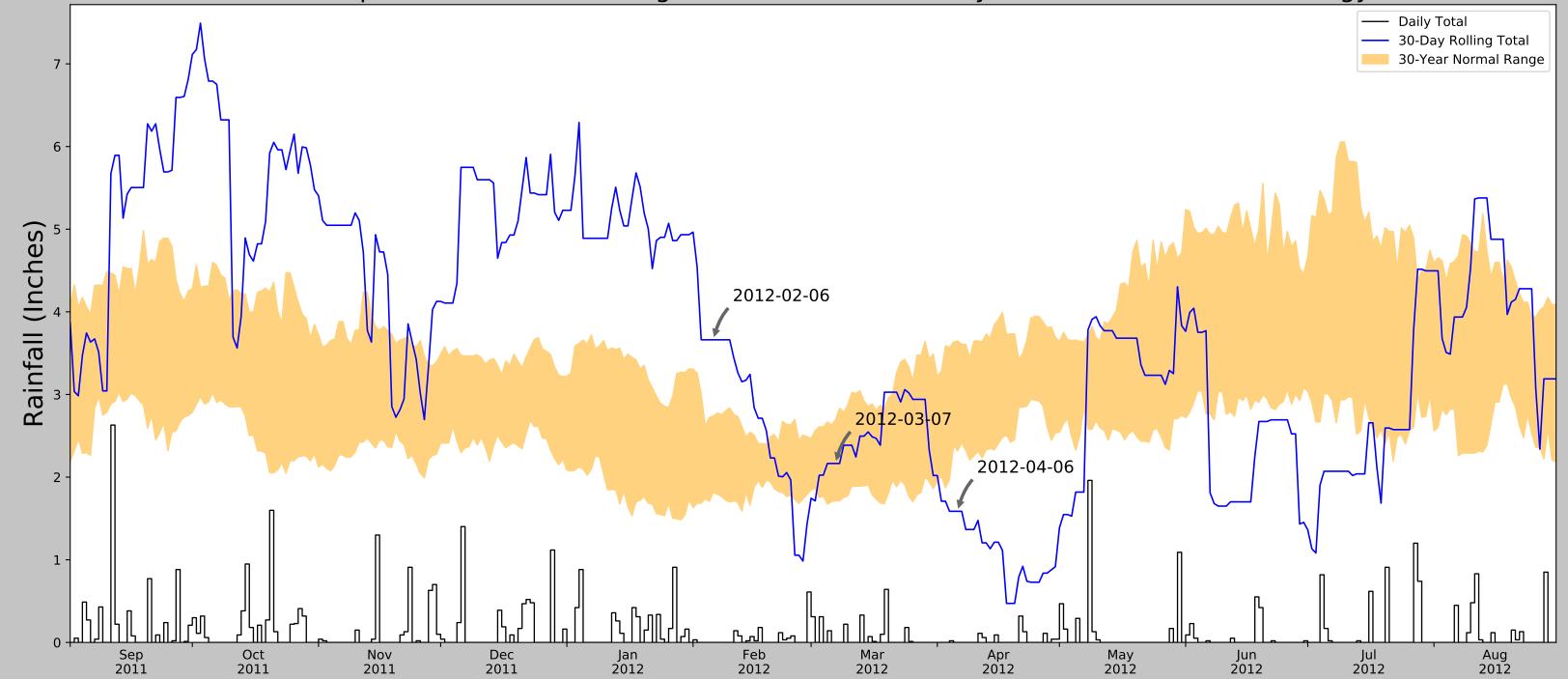
Coordinates	41.160644, -81.502976
Observation Date	2019-11-20
Elevation (ft)	964.16
Drought Index (PDSI)	Moderate wetness
WebWIMP H <sub>2</sub> O Balance	Wet Season

30 Days Ending	30 <sup>th</sup> %ile (in)	70 <sup>th</sup> %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
2019-11-20	2.595276	3.556693	4.003937	Wet	3	3	9
2019-10-21	2.190945	4.456693	1.287402	Dry	1	2	2
2019-09-21	2.955118	4.8	2.566929	Dry	1	1	1
Result							Normal Conditions - 12



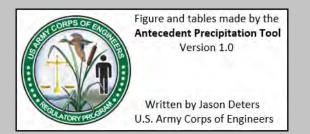
Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days (Normal)	Days (Antecedent)
RAVENNA 2 S	41.1333, -81.2833	1106.955	11.585	142.795	6.867	11125	90
CUYAHOGA FALLS 1.1 ESE	41.1623, -81.5037	994.095	0.12	29.935	0.058	214	0
AKRON	41.0803, -81.5169	1080.053	5.598	115.893	3.168	2	0
AKRON FULTON INTL AP	41.0375, -81.4642	1043.963	8.745	79.803	4.633	10	0
AKRON CANTON RGNL AP	40.9167, -81.4333	1208.005	17.242	243.845	11.963	1	0

### Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network



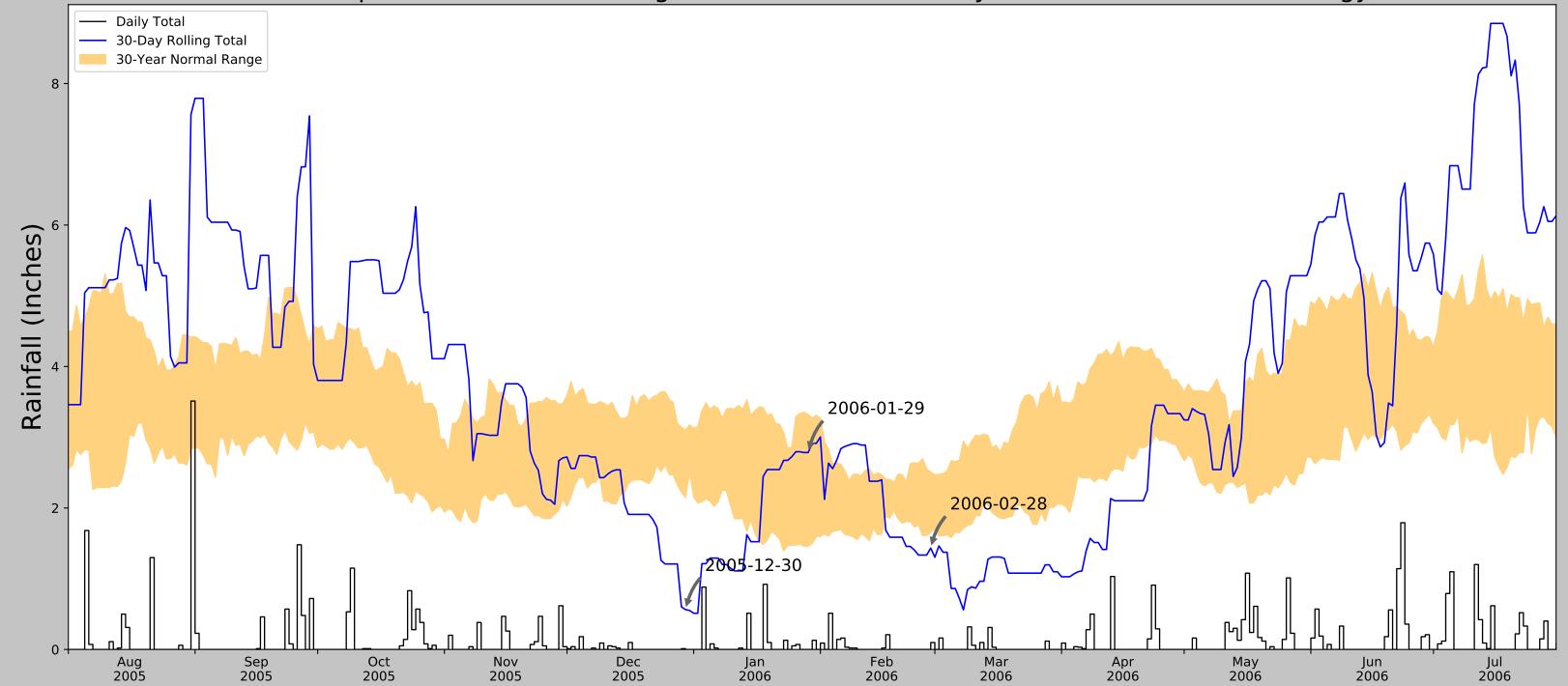
Coordinates	41.160644, -81.502976
Observation Date	2012-04-06
Elevation (ft)	964.16
Drought Index (PDSI)	Mild drought
WebWIMP H <sub>2</sub> O Balance	Wet Season

30 Days Ending	30 <sup>th</sup> %ile (in)	70 <sup>th</sup> %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
2012-04-06	2.318504	3.648032	1.586614	Dry	1	3	3
2012-03-07	1.713386	2.694882	2.165354	Normal	2	2	4
2012-02-06	1.81811	2.743307	3.661417	Wet	3	1	3
Result							Normal Conditions - 10



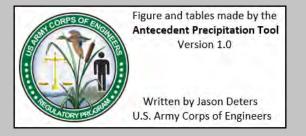
Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days (Normal)	Days (Antecedent)
RAVENNA 2 S	41.1333, -81.2833	1106.955	11.585	142.795	6.868	11206	37
CUYAHOGA FALLS 1.1 ESE	41.1623, -81.5037	994.095	0.12	29.935	0.058	117	53
AKRON	41.0803, -81.5169	1080.053	5.598	115.893	3.168	17	0
AKRON FULTON INTL AP	41.0375, -81.4642	1043.963	8.745	79.803	4.633	10	0
AKRON CANTON RGNL AP	40.9167, -81.4333	1208.005	17.242	243.845	11.963	2	0

### Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network



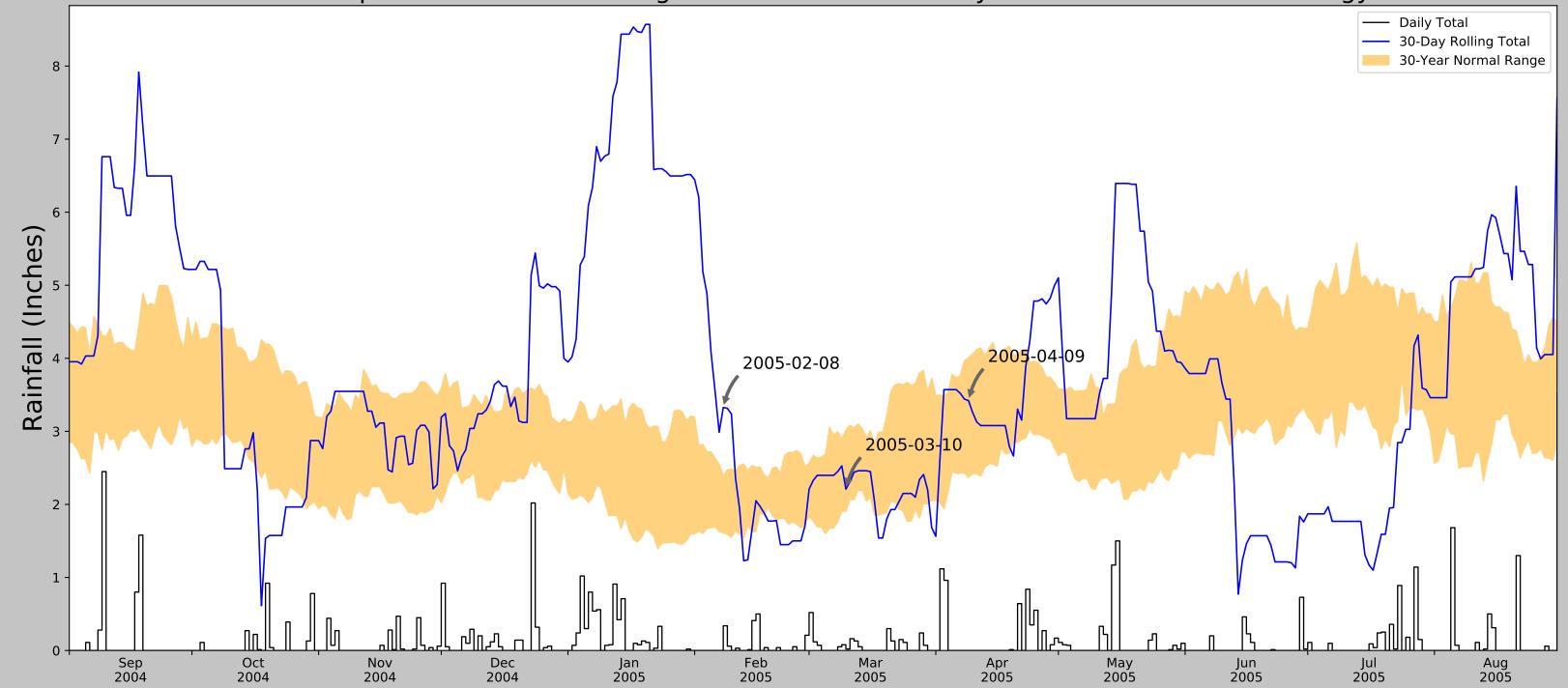
Coordinates	41.160644, -81.502976
Observation Date	2006-02-28
Elevation (ft)	964.16
Drought Index (PDSI)	Normal
WebWIMP H <sub>2</sub> O Balance	Wet Season

30 Days Ending	30 <sup>th</sup> %ile (in)	70 <sup>th</sup> %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
2006-02-28	1.655512	2.509449	1.433071	Dry	1	3	3
2006-01-29	1.455512	3.322441	2.783465	Normal	2	2	4
2005-12-30	2.148819	3.103543	0.562992	Dry	1	1	1
Result							Drier than Normal - 8



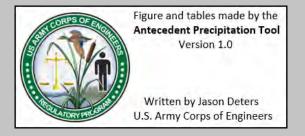
Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days (Normal)	Days (Antecedent)
RAVENNA 2 S	41.1333, -81.2833	1106.955	11.585	142.795	6.868	11333	89
AKRON	41.0803, -81.5169	1080.053	5.598	115.893	3.168	17	0
AKRON FULTON INTL AP	41.0375, -81.4642	1043.963	8.745	79.803	4.633	1	1
AKRON CANTON RGNL AP	40.9167, -81.4333	1208.005	17.242	243.845	11.963	2	0

### Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network



Coordinates	41.160644, -81.502976
Observation Date	2005-04-09
Elevation (ft)	964.16
Drought Index (PDSI)	Extreme wetness
WebWIMP H <sub>2</sub> O Balance	Wet Season

30 Days Ending	30 <sup>th</sup> %ile (in)	70 <sup>th</sup> %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
2005-04-09	2.370079	4.005906	3.42126	Normal	2	3	6
2005-03-10	1.902756	3.01811	2.208661	Normal	2	2	4
2005-02-08	1.614567	2.392913	3.326772	Wet	3	1	3
Result							Normal Conditions - 13



Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days (Normal)	Days (Antecedent)
RAVENNA 2 S	41.1333, -81.2833	1106.955	11.585	142.795	6.868	11334	89
AKRON	41.0803, -81.5169	1080.053	5.598	115.893	3.168	17	0
AKRON FULTON INTL AP	41.0375, -81.4642	1043.963	8.745	79.803	4.633	0	1
AKRON CANTON RGNL AP	40.9167, -81.4333	1208.005	17.242	243.845	11.963	2	0



#### DEPARTMENT OF THE ARMY CORPS OF ENGINEERS, BUFFALO DISTRICT 1776 NIAGARA STREET BUFFALO, NEW YORK 14207-3199

November 2, 2020

Regulatory Branch

SUBJECT: Determination of No Permit Required, Department of Army No. LRB-2017-01053

Tony V. Demasi City Engineer Cuyahoga Falls, City of 2310 Second Street Cuyahoga Falls, OH 44221

#### To Whom It May Concern:

This pertains to your application for a Department of the Army permit to install a multi-use trail along Mud Brook, located north of East Bath Road, in the Town of Cuyahoga Falls, Summit County, New York.

Under Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403), a permit is required for any structure or work that takes placed in, under, or over a navigable water, or wetlands adjacent to navigable waters of the United States (WOUS). Under Section 404 of the Clean Water Act (CWA), the U.S. Army Corps of Engineers regulates the discharge of dredged or fill material into WOUS, including freshwater wetlands. Certain types of excavation activities are defined as discharges of dredged material when they occur in WOUS. For instance, land clearing using mechanized equipment, ditching, channelization and other types of excavation when performed in such waters, including wetlands, would likely be regulated under Section 404 of the CWA.

I have reviewed the information which accompanied your application and have determined that a Department of the Army (DA) permit is not required.

Should you modify your proposal to entail work in navigable waters or a discharge of dredged or fill material into a WOUS you must contact this office regarding DA permit requirements.

Although a permit is not required, we request that proper measures be taken to prevent unintentional discharges from entering the waterway.

A copy of this letter has been provided to Angela Tribuzi of Environmental Design Group, and Jeff Boyles of Ohio EPA.

#### Regulatory Branch

SUBJECT: Determination of No Permit Required, Department of Army No. LRB-2017-01053

You are encouraged to contact the appropriate state and local governmental officials to insure that the proposed work complies with their requirements.

Questions should be directed to me at (716)879-4262, by writing to the address in the letterhead ATTN: Regulatory Branch, or by e-mail to: Michael.W.Smith@usace.army.mil.

Sincerely,

Michael Smith Biologist

Michael Smith

# PREVAILING WAGE SECTION 6

#### INSTRUCTIONS FOR PREPARING CERTIFIED PAYROLL REPORTS

#### General:

Contractors and subcontractors re required by law to submit certified payroll reports for work on projects covered by Ohio's Prevailing Wage Law. This form meets the reporting requirements established by Ohio Revised code Chapter 4115. The use of this form is not mandatory; employers may submit their own forms provided that all of the required information is included. This form may be reproduced, or additional copies obtained from:

Ohio Department of Commerce Bureau of Wage and Hour Administration 6606 Tussing Road Reynoldsburg, Ohio 43068 (614) 644-2239

#### Certified Payroll Heading:

Employer name and address: Company's full name and address. Indicate if the company is a subcontractor, if so; list the name of the General or Prime

Project: Name and location of the project, including county.

Contracting Public Authority: Name and address of the contracting public authority.

Week Ending: Month, day, and year for last day of reporting period.

Payroll #: Indicates first, second, third, etc., payroll filed by the company for the project.

Page indicator: Number of pages included in the report.

Project Number: Determined by the public authority. If there is no number leave blank.

#### Payroll Information by column:

- Employee Name, Address and Last Four Digits of Social Security Number: This information must be provided for all employees that
  perform physical labor on the project. Corporate officers, partners, and salaried employees are considered employees and must be
  paid the prevailing rate. Individual sole proprietors do not have to pay themselves prevailing rate but must repot their hours on the
  project.
- 2. Work Class: List classification of work actually performed by employee. If unsure of work classification, consult the Ohio Bureau of Employment Services, Wage and Hour Division. Employees working more than one classification should have separate line entries for each classification. Indicate what year/level for Apprentices. Be specific when using laborer and operator classifications, for example, Backhoe Operator or Asphalt Laborer.
- 3. <u>Hours Worked, Day & Date:</u> In the first row of column 3 enter days of pay period example, M T W TH F S SU. The second row is for the date that corresponds with each day for the pay period. In the employee information section enter the number of hours worked on the prevailing wage project and which day the hours were worked. Separate rows are labeled for (ST) straight time hours and (OT) overtime hours. All hours worked after 40, must be paid at the appropriate overtime rate.
- 4. Project Total Hours: Total the hours entered for pay period.
- 5. Base Rate: Enter actual rate per hour paid to the employee. The overtime hourly rate is time and one-half the base rate listed in the prevailing wage schedule plus fringe benefits at straight time rate. The prevailing wage schedule lists the base rate plus fringe benefit amounts. These amounts added together equal the total prevailing wage rate. Employers must pay this total amount in one of three ways.
  - Total rate may be paid in entirety in the base rate to the employee; in which case, the cash designation will be checked for fringe benefits.
  - b) Total rate may be paid as listed in prevailing wage rate schedule with total fringe amounts paid approved plans.
  - c) Total rate may be paid with a combination of base rate and fringe payments to approved plans in amounts other than those listed in schedule.
- 6. <u>Project Gross:</u> Enter total gross wages earned on the project for straight time and overtime. Project hours X base rate should equal project gross.
- 7. Fringes: If fringe benefits are paid in the hourly base rate, indicate this by marking the cash space. If fringe benefits are paid to approved plans as listed in the prevailing wage rate schedule, mark the space Approved Plans. If fringe benefits are paid partially in the base rate and partially to approved plans, mark the space Cash & Approved plans. List the hourly amount paid to approved plans for each fringe. If payments are not made on a per hour basis, calculate the hourly fringe credit by dividing the yearly employer contribution by the lesser of: hours actually worked in the year (these must be documented) or 2080. Fringe benefits include: Employer's share of health insurance, life insurance, retirement plan, bonus/profit sharing, sick pay, holiday pay, personal leave, vacation, and education/training programs.
- 8. <u>Total Hours All Jobs:</u> Total all hours worked during the pay period including non-prevailing wage jobs.
- Total Gross All Jobs: Gross amount earned in the pay period for all hours worked.
- 10. Self explanatory
- 11. Self explanatory
- 12. Self explanatory

#### CERTIFIED PAYROLL REPORT

Employer Name and Address				Name of General/Prime Contractor						Project Name and Location						Contr	Contracting Public Authority					
Check if Subcontractor Week				Ending: Pa					Payroll #:	Payroll #: Page of							Project Number:					
1. Employee Name, Address	2. Work		3. Hours Worked							4. Project 5. Base 6. Project 7. Fringes: Cash Appd Plans							8. Total Hrs	9. Total Gross	10. Taxes	11. Other	r 12. Ne	
SSN	Class		Day & Date				Total Hrs	Rate Gross Cash & Approved Plans					lans		All Jobs	All Jobs	Withheld	Deducts	Paid			
												H&W	Pens	Vac	Apo	Other						
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Date My signature project have been paid at the a directly or indirectly from the tol of Apprenticeship and Training.	ppropriate   al wages e	orevaili arned,	ng wa other	ige ra than	ate fo	r the nissib	class c le dedu	f work of	done. 2) Ti as defined	hat fringe in the Oh	e benefits I nio Revise	have beer d Code Cl	paid as ir napter 411	ndicated at 5. 4) That	oove. 3) T	hat no r es are r	ebates or de		been or w	ill be made	e,	

PLEASE BE ADVISED THAT THIS FORMIS INTENDED TO BE USED AS A SAMPLE ONLY. IT IS NOT INTENDED TO BE THE ACTUAL PAYROLL REPORT TO BE FILED. IN ORDER TO COMPLY WITH THE STATE STATUTE REGARDING THE FILING OF CERTIFIED PAYROLL REPORTS, THE REPORT FILED BY YOUR COMPANY MUST INCLUDE A STATEMENT CERTIFYING THAT THE "PAYROLL IS CORRECT AND COMPLETE AND THE WAGES PAID ARE NOT LESS THAN THOSE REQUIRED BY THE CONTRACT". IF YOU HAVE ANY QUESTIONS REGARDING THE FILING OF CERTIFIED PAYROLL REPORTS, PLEASE CONTACT THE OHIO BUREAU OF EMPLOYMENT SERVICES, WAGE AND HOUR DIVISION AT (614)-644-2239.

SIGNATURE \_\_\_\_\_

NAME AND TITLE \_\_\_\_\_

#### **CERTIFICATION**

period are duly registered in a bona fide apprenticeship program registered with the State Apprenticeship Council.
<ul> <li>(4) That:         <ul> <li>(a) WHERE FRINGE BENEFITS ARE PAID TO APPROVED PLANS, FUNDS, OR PROGRAMS</li> </ul> </li> <li>In addition to the base hourly wage rates paid to each laborer or mechanic listed in the above referenced payroll, payments of fringe benefits as determined by the Ohio Department of Industrial Relations have been made to</li> </ul>
in the amount of: \$for the benefit of such employees, except as noted in Section 4(c) below.
(b) WHERE FRINGE BENEFITS ARE PAID IN CASH  Each laborer or mechanic listed in the above referenced payroll has been paid as indicated on the payroll, an amount not less than the sum of the applicable basic hourly wage ratio plus the amount of the required fringe benefits as determined by the Ohio Department of Industrial Relations, except as noted in Section 4(c) below.  (c) EXCEPTIONS  EXCEPTIONS
Ohio Bureau of Employment Services Wage and Hour Division Remarks: 145 South Front Street PO Box 1618 Columbus, Ohio 43216-1618 Name and Title Signature

(3) That apprentices employed during the above

6.2.1

(2) That this and all payrolls required to be submitted

for the above period are correct and complete; that the prevailing wage rates for laborers and mechanics are not less than the prevailing wage rates then payable in the same trade or occupation in the locality where the work is being performed, as determined by the Ohio Department of Industrial Relations; and, that the classifications set forth for each laborer and mechanic conform with the

work performed,

### (SAMPLE)

### AFFIDAVIT OF CONTRACTOR OR SUBCONTRACTOR

### **PREVAILING WAGES**

Name of Company		
I,affidavit)	Title	, (Name of person signing
do hereby certify that the wages paid to all empl with the Contract to the Improvement, Repair an	_	nber of hours worked in connection
(Project Na	ame & Location)	
during the following period from	to	
is in accordance with the prevailing wage prescri	ibed by the contractor	document.
I further certify that no rebates of deductions indirectly made other than those provided by law	• •	any person have been directly or
	(Signature of Offi	cer or Agent)
Sworn to and subscribed in my presence this	day of	, 20
	(Notary P	ublic)

The above affidavit must be executed and sworn to by the officer or agent or the Contractor or Subcontractor who supervises the payment of employees, before the owner will release the surety and/or make a final payment due under the terms of the Contract.

### **WAGE RATES**

### CURRENT PREVAILING SUMMIT COUNTY

Name of Union: Asbestos Local 207 OH

Change #: LCN01-2018fbLoc207OH

Craft: Asbestos Worker Effective Date: 08/23/2018 Last Posted: 08/23/2018

	BHR	Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification										
Asbestos Abatement	\$25.50	\$7.25	\$6.45	\$0.65	\$0.00	\$0.00	\$0.07	\$0.00	\$0.00	\$39.92	\$52.67
Trainee	\$16.50	\$7.25	\$1.50	\$0.65	\$0.00	\$0.00	\$0.07	\$0.00	\$0.00	\$25.97	\$34.22

### Special Calculation Note:

#### Ratio:

3 Journeymen to 1 Trainee

Jurisdiction (\* denotes special jurisdictional note):

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

### Special Jurisdictional Note: Butler County: (townships of

Fairfield, Hanover, Liberty, Milford, Morgan, Oxford, Ripley, Ross, StClair, Union & Wayne.) (Lemon & Madison) Warren County: (townships of: Deerfield, Hamilton, Harlan, Salem, Union & Washington). (Clear Creek, Franklin, Mossie, Turtle Creek & Wayney). Ashtabula County: (post offices & townships of Ashtabula, Austinburg, Geneva, Harperfield, Jefferson, Plymouth & Saybrook) (townships of Andover, Cherry Valley, Colbrook, Canneaut, Denmark, Dorset, East Orwell, Hartsgrove, Kingville, Lenox, Monroe, Morgan, New Lyme, North Kingsville, Orwell, Pierpoint, Richmond Rock Creek, Rome, Shefield, 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.

Name of Union: Asbestos Local 84 Heat & Frost Insulators

Change #: LCN01-2018fbLoc84

Craft: Asbestos Worker Effective Date: 06/06/2018 Last Posted: 06/06/2018

	В	HR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification											
Asbestos Insulation Worker	\$3	1.47	\$9.49	\$8.36	\$0.36	\$0.00	\$3.39	\$0.24	\$0.00	\$0.00	\$53.31	\$69.04
Apprentice	Per	cent										
1st Year	50.00	\$15.74	\$9.49	\$8.36	\$0.36	\$0.00	\$3.39	\$0.24	\$0.00	\$0.00	\$37.58	\$45.44
2nd Year	60.00	\$18.88	\$9.49	\$8.36	\$0.36	\$0.00	\$3.39	\$0.24	\$0.00	\$0.00	\$40.72	\$50.16
3rd Year	70.00	\$22.03	\$9.49	\$8.36	\$0.36	\$0.00	\$3.39	\$0.24	\$0.00	\$0.00	\$43.87	\$54.88
4th Year	80.00	\$25.18	\$9.49	\$8.36	\$0.36	\$0.00	\$3.39	\$0.24	\$0.00	\$0.00	\$47.02	\$59.60

Special Calculation Note: Other is Industry and Labor Management Fund

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

Name of Union: Boilermaker Local 744

Change #: LCNO1-2019fbLoc744

Craft: Boilermaker Effective Date: 04/03/2019 Last Posted: 04/03/2019

	В	HR		Frin	ge Bene	fit Payr	nents		Irrevo Fui	1 3 3 3 4	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication				421							
Boilermaker	\$3	8.05	\$7.07	\$16.07	\$0.74	\$0.00	\$5.08	\$0.75	\$0.00	\$0.00	\$67.76	\$86.78
Apprentice	Per	rcent										
1st 6 months	70.02	\$26.64	\$7.07	\$16.07	\$0.74	\$0.00	\$5.08	\$0.75	\$0.00	\$0.00	\$56.35	\$69.67
2nd 6 months	72.52	\$27.59	\$7.07	\$16.07	\$0.74	\$0.00	\$5.08	\$0.75	\$0.00	\$0.00	\$57.30	\$71.10
3rd 6 months	75.00	\$28.54	\$7.07	\$16.07	\$0.74	\$0.00	\$5.08	\$0.75	\$0.00	\$0.00	\$58.25	\$72.52
4th 6 months	77.51	\$29.49	\$7.07	\$16.07	\$0.74	\$0.00	\$5.08	\$0.75	\$0.00	\$0.00	\$59.20	\$73.95
5th 6 months	80.00	\$30.44	\$7.07	\$16.07	\$0.74	\$0.00	\$5.08	\$0.75	\$0.00	\$0.00	\$60.15	\$75.37
6th 6 months	85.03	\$32.35	\$7.07	\$16.07	\$0.74	\$0.00	\$5.08	\$0.75	\$0.00	\$0.00	\$62.06	\$78.24
7th 6 months	90.00	\$34.25	\$7.07	\$16.07	\$0.74	\$0.00	\$5.08	\$0.75	\$0.00	\$0.00	\$63.96	\$81.08
8th 6 months	95.00	\$36.15	\$7.07	\$16.07	\$0.74	\$0.00	\$5.08	\$0.75	\$0.00	\$0.00	\$65.86	\$83.93
Helper	60.00	\$22.83	\$7.07	\$16.07	\$0.74	\$0.00	\$5.08	\$0.75	\$0.00	\$0.00	\$52.54	\$63.96

Special Calculation Note: Other is Supplemental Health

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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:

Name of Union: Bricklayer Local 36 Zone 2 Tile Layer

Change #: LCN01-2020fbLoc7

Craft: Bricklayer Effective Date: 05/01/2020 Last Posted: 04/30/2020

	В	HR		Frin	ge Bene	fit Payr	nents		Irrevo Fui		d PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Bricklayer Tile Layer	\$2	9.83	\$8.40	\$3.62	\$0.64	\$0.00	\$1.20	\$0.00	\$0.00	\$0.00	\$43.69	\$58.60
Tile Layer Apprentice	Per	rcent										
1st 30 days	60.00	\$17.90	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$17.90	\$26.85
1st 6 months	60.00	\$17.90	\$8.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.30	\$35.25
2nd 6 months	65.00	\$19.39	\$8.40	\$3.62	\$0.64	\$0.00	\$1.20	\$0.00	\$0.00	\$0.00	\$33.25	\$42.94
3rd 6 months	70.00	\$20.88	\$8.40	\$3.62	\$0.64	\$0.00	\$1.20	\$0.00	\$0.00	\$0.00	\$34.74	\$45.18
4th 6 months	75.00	\$22.37	\$8.40	\$3.62	\$0.64	\$0.00	\$1.20	\$0.00	\$0.00	\$0.00	\$36.23	\$47.42
5th 6 months	80.00	\$23.86	\$8.40	\$3.62	\$0.64	\$0.00	\$1.20	\$0.00	\$0.00	\$0.00	\$37.72	\$49.66
6th 6 months	85.00	\$25.36	\$8.40	\$3.62	\$0.64	\$0.00	\$1.20	\$0.00	\$0.00	\$0.00	\$39.22	\$51.89
7th 6 months	90.00	\$26.85	\$8.40	\$3.62	\$0.64	\$0.00	\$1.20	\$0.00	\$0.00	\$0.00	\$40.71	\$54.13
8th 6 months	95.00	\$28.34	\$8.40	\$3.62	\$0.64	\$0.00	\$1.20	\$0.00	\$0.00	\$0.00	\$42.20	\$56.37

**Special Calculation Note :** Classification title contains "Bricklayer" because contract originates within the Bricklayer Local.

Note that the classification description is clarified after the local union number at the top of the page.

### Ratio:

1-4 Journeyman to 1 Apprentice 5-10 Journeymen to 2 Apprentice 11-16 Journeymen to 3 Apprentices

### Special Jurisdictional Note:

Details:

Jurisdiction (\* denotes special jurisdictional note):

PORTAGE, SUMMIT

Name of Union: Bricklayer Local 36 Zone 2 Tile Finisher

Change #: LCN01-2020fbLoc7

Craft: Bricklayer Effective Date: 12/24/2020 Last Posted: 12/24/2020

	Bl	HR		Frin	ge Bene	fit Payn	nents		Irrevo Fur	1	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Bricklayer Tile Finisher	\$24	1.48	\$8.40	\$3.62	\$0.58	\$0.00	\$1.23	\$0.00	\$0.00	\$0.00	\$38.31	\$50.55
Apprentice	Per	cent										
1st 6 months	60.00	\$14.69	\$8.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23.09	\$30.43
2nd 6 months	70.00	\$17.14	\$8.40	\$3.62	\$0.58	\$0.00	\$1.23	\$0.00	\$0.00	\$0.00	\$30.97	\$39.53
3rd 6 months	75.00	\$18.36	\$8.40	\$3.62	\$0.58	\$0.00	\$1.23	\$0.00	\$0.00	\$0.00	\$32.19	\$41.37
4th 6 months	80.00	\$19.58	\$8.40	\$3.62	\$0.58	\$0.00	\$1.23	\$0.00	\$0.00	\$0.00	\$33.41	\$43.21
5th 6 months	85.00	\$20.81	\$8.40	\$3.62	\$0.58	\$0.00	\$1.23	\$0.00	\$0.00	\$0.00	\$34.64	\$45.04
6th 6 months	90.00	\$22.03	\$8.40	\$3.62	\$0.58	\$0.00	\$1.23	\$0.00	\$0.00	\$0.00	\$35.86	\$46.88

**Special Calculation Note**: Classification title contains "Bricklayer" because contract originates within the Bricklayer Local.

Note that the classification description is clarified after the local union number at the top of the page.

### Ratio:

1-4 Journeymen to 1 Apprentice5-10 Journeymen to 2 Apprentices11-16 Journeymen to 3 Apprentices

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

PORTAGE, SUMMIT

### Special Jurisdictional Note:

### Details:

The rate of Sewer Bricklayer will be \$.50 cents per above the building bricklayer's rate. Men working from cable or rope hung scaffold shall receive .50 cents per hour above building bricklayer rate.

Name of Union: Bricklayer Local 5 Marble Mason

hange #: LCN01-2020fbLoc5

raft: Bricklayer Effective Date: 06/18/2020 Last Posted: 06/18/2020

	В	HR		Fr	inge Bene	fit Payme	ents		Irrevo Fu	10000	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classifi	cation											
Fricklayer Iorizontal Iarble Iason	\$2.	5.08	\$8.09	\$9.00	\$0.63	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.80	\$55.34
Masonary Maintenance pecialist	\$1:	2.54	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$12.54	\$18.81
Apprentice	Per	cent										
st 6 Months	60.00	\$15.05	\$8.09	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23.14	\$30.66
2nd 6 Months	65.00	\$16.30	\$8.09	\$1.60	\$0.63	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.62	\$34.77
3rd 6 Months	70.00	\$17.56	\$8.09	\$9.00	\$0.63	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.28	\$44.05
4th 6 Months	75.00	\$18.81	\$8.09	\$9.00	\$0.63	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.53	\$45.93
5th 6 Months	80,00	\$20.06	\$8.09	\$9.00	\$0.63	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.78	\$47.82
6th 6 Months	85.00	\$21.32	\$8.09	\$9.00	\$0.63	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39.04	\$49.70
MASON FRAINEES												
1st 90 Days	45.00	\$11.29	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$11.29	\$16.93
st year after 90 Days	45.00	\$11.29	\$8.09	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$19.38	\$25.02
2nd Year	50.00	\$12,54	\$8.09	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20.63	\$26.90

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

lassification title contains "Bricklayer" because contract originates within the Bricklayer Local.

#### atio:

- -2 Journeyman to 1 Apprentice
- -4 Journeyman to 2 Apprentices
- -6 Journeyman to 2 Apprentices
- -10 Journeyman to 3 Apprentices

Apprentice permits 1 Mason Trainee

Apprentice permits 1 Mason Trainee

Apprentice permits 2 Mason Trainee

Apprentice permits 2 Mason Trainee

### pecial Jurisdictional Note:

the mutual interest of both Employer and Union and to promote the masonry industry, it is agreed that the Employer may work with the Union and the ocal Educational Partners in the jurisdiction of this agreement to employ School to work students provided that no conflicts exist with any Federal or State aws. Employer must be party to a bonified Apprenticeship and Training program registered with the State of Ohio (OSAC). It is further agreed by both arties that the wages for the Masonry Maintenance Specialist shall be forty-five percent (45%) of the journeyman rate with no fringe benefits or as secified by the Local Educational Partner in the jurisdiction of the agreement.

Jurisdiction (\* denotes special jurisdictional note):

ASHTABULA, CUYAHOGA, GEAUGA, LAKE, LORAIN, MEDINA,

PORTAGE, SUMMIT

Name of Union: Bricklayer Local 5 Marble, Terrazzo & Mosaic

hange #: LCN01-2020fbLoc5

raft: Bricklayer Effective Date: 06/18/2020 Last Posted: 06/18/2020

	Bl	HR		F	ringe Bene	fit Payme	nts		Irrevo Fu	7.0-12	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classifi	cation											
ricklayer farble, errazzo, fosaic	\$3:	5.88	\$8.09	\$9.00	\$0.74	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$53.71	\$71.65
wing caffold Vorkers	\$3:	5.88	\$8.09	\$9.00	\$0.74	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$53.71	\$71.65
tack	\$30	6.38	\$8.09	\$9.00	\$0.74	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$54.21	\$72.40
fasonary faintenance	\$10	6.15	\$0,00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$16.15	\$24.22
Apprentice	Per	cent										
st 6 months	60.00	\$21.53	\$8.09	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$29.62	\$40.38
2nd 6 months	65.00	\$23.32	\$8.09	\$9.00	\$0.74	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.15	\$52.81
3rd 6 months	70.00	\$25.12	\$8.09	\$9.00	\$0.74	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.95	\$55.50
th 6 months	75.00	\$26.91	\$8.09	\$9.00	\$0.74	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$44.74	\$58.20
th 6 months	80.00	\$28.70	\$8.09	\$9.00	\$0.74	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$46.53	\$60.89
th 6 months	85.00	\$30.50	\$8.09	\$9.00	\$0.74	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$48.33	\$63.58
th 6 months	90.00	\$32.29	\$8.09	\$9.00	\$0.74	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50.12	\$66.27
th 6 months	95.00	\$34.09	\$8.09	\$9.00	\$0.74	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$51.92	\$68.96
MASON 'RAINEES st 90 Days	45.00	\$16.15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$16.15	\$24.22
1st Year after 90 Days	45.00	\$16.15	\$8.09	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$24.24	\$32.31
2nd Year	50.00	\$17.94	\$8.09	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.03	\$35.00

pecial Calculation Note: Classification title contains "Bricklayer" because contract originates within the Bricklayer Local.

#### atio:

2 Journeyman to 1 Apprentice

4 Journeyman to 2 Apprentices

6 Journeyman to 3 Apprentices

10 Journeyman to 4 Apprentices

Apprentice permits 1 Mason Trainee

Apprentice permits 1 Mason Trainee

Apprentice permits 2 Mason Trainee

Apprentice permits 2 Mason Trainee

### pecial Jurisdictional Note:

### etails:

the mutual interest of both Employer and Union and to promote the masonry industry, it is agreed that the Employer may work with the Union and the Local flucational Partners in the jurisdiction of this agreement to employ School to work students provided that no conflicts exist with any Federal or State Laws. Employe ust be party to a bonified Apprenticeship and Training program registered with the State of Ohio (OSAC). It is further agreed by both parties that the wages for the lasonry Maintenance Specialist shall be forty-five percent (45%) of the journeyman rate with no fringe benefits or as specified by the Local Educational Partner in e jurisdiction of the agreement.

Jurisdiction (\* denotes special jurisdictional note): ASHTABULA, GEAUGA, LAKE, PORTAGE, SUMMIT

Name of Union: Bricklayer Local 5 Tile & Marble Finisher

hange #: LCN01-2020fbLoc5

raft: Bricklayer Effective Date: 06/18/2020 Last Posted: 06/18/2020

	В	HR		Fr	inge Benef	ît Paym	ents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classifi	cation											
Bricklayer Tile Marble Tinisher	\$2	9.20	\$8.09	\$4.53	\$0.63	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.45	\$57.05
Apprentice Tile Marble Finishers	Per	cent										
1st 6 months	60.00	\$17.52	\$8.09	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.61	\$34.37
2nd 6 months	70.00	\$20.44	\$8.09	\$4.53	\$0.63	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33.69	\$43.91
3rd 6 months	75.00	\$21.90	\$8.09	\$4.53	\$0.63	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.15	\$46.10
4th 6 months	80.00	\$23.36	\$8.09	\$4.53	\$0.63	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.61	\$48.29
5th 6 months	85.00	\$24.82	\$8.09	\$4,53	\$0.63	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.07	\$50.48
6th 6 months	90.00	\$26.28	\$8.09	\$4.53	\$0.63	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39.53	\$52.67

pecial Calculation Note: Classification title contains "Bricklayer" because contract originates within the Bricklayer Local. lote that the classification description is clarified after the local union number at the top of the page.

#### atio:

- -2 Journeymen to 1 Apprentice
- 4 Journeymen to 2 Apprentice
- -6 Journeymen to 3 Apprentice
- -8 Journeymen to 4 Apprentice

Jurisdiction (\* denotes special jurisdictional note):

ASHTABULA, CUYAHOGA, GEAUGA, LAKE, LORAIN, MEDINA, PORTAGE, SUMMIT

### pecial Jurisdictional Note:

#### etails

ile Finishers:do all the cleaning, acid washing, grouting, by any methods or means. Also unpacking of all tiles, opening of all mastic ontainers, mixing of all mortar, thin-set and epoxy materials, also the distribution of it. They shall handle and distribute all materials such as and, cement, lime, tile, all types of tile panels, prefabricated tile units, plastic materials and protective covering of all tile. Clean up and removal of ways used in connection of said work.

errazzo Finishers: Assisting in grinding, and handling of material whether by hand or wheel barrow, or power buggies, including sand Portland ement, resinous cement and admixtures, aggregates of marble, stone or other compositions, bonding adhesives, sealers, waxes, and coatings used or Terrazzo Mosaic work, preparing, mixing by hand or machine, and distributing (spreading) all kinds of underbed or underlayment necessary ad all scratch coat used for terrazzo and mosaic work. Also the rubbing, grinding, cleaning, sealing and polishing same either by hand or machine ill assist in the installation of the sand bed, tar paper, wire lath, divider strips, and rolling procedures and acid etching of all concrete floors that equire it before installation. Shall handle all materials and assist in the installation of all types of terrazzo floors whether conventional or thin-set ariety.

farble Finishers: Loading and unloading handling and distributing of marble materials including the mixing of all materials used for the istallation of marble, such as cement underbeds for the floors, thin-set or epoxies including but not limited to plastic materials. Clean up and smoval of all waster material of said work. Cleaning and grouting of all marble and slate, and all polishing of marble and slate floors.

Name of Union: Bricklayer Local 5 Terrazzo Finisher

hange #: LCN01-2020fbLoc5

raft: Bricklayer Effective Date: 06/18/2020 Last Posted: 06/18/2020

	Bl	HR		Fri	inge Bene	fit Paym	ents	-	Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classif	ication											
Bricklayer Terrazzo Finisher	\$21	8.82	\$8.09	\$4.91	\$0.63	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.45	\$56.86
Apprentice Terrazzo Finishers	Per	cent										
1st 6 months	60.00	\$17.29	\$8.09	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.38	\$34.03
2nd 6 months	70.00	\$20.17	\$8.09	\$4.91	\$0.63	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33.80	\$43.89
3rd 6 months	75.00	\$21.62	\$8.09	\$4.91	\$0.63	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.25	\$46.05
4th 6 months	80.00	\$23.06	\$8.09	\$4.91	\$0.63	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.69	\$48.21
5th 6 months	85.00	\$24.50	\$8.09	\$4.91	\$0.63	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.13	\$50.38
6th 6 months	90.00	\$25.94	\$8.09	\$4.91	\$0.63	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39.57	\$52.54

**pecial Calculation Note:** Classification title contains "Bricklayer" because contract originates within the Bricklayer Local. lote that the classification description is clarified after the local union number at the top of the page.

#### latio:

- -2 Journeymen to 1 Apprentice
- 4 Journeymen to 2 Apprentices
- 6 Journeymen to 3 Apprentices
- 8 Journeymen to 4 Apprentices

Jurisdiction (\* denotes special jurisdictional note):

ASHTABULA, CUYAHOGA, GEAUGA, LAKE, LORAIN, MEDINA, PORTAGE, SUMMIT

#### pecial Jurisdictional Note:

#### etails:

ile Finishers;do all the cleaning, acid washing,grouting,by any methods or means. Also unpacking of all tiles,opening of all mastic ontainers,mixing of all mortar,thin-set and epoxy materials, also the distribution of it. They shall handle and distribute all materials such as and,cement,lime,tile,all types of tile panels,prefabricated tile units, plastic materials and protective covering of all tile. Clean up and removal f always used in connection of said work.

errazzo Finishers: Assisting in grinding, and handling of material whether by hand or wheel barrow, or power buggies, including sand ortland cement, resinous cement and admixtures, aggregates of marble, stone or other compositions, bonding adhesives, sealers, waxes, and patings used for Terrazzo Mosaic work, preparing, mixing by hand or machine, and distributing (spreading) all kinds of underbed or nderlayment necessary and all scratch coat used for terrazzo and mosaic work. Also the rubbing, grinding, cleaning, sealing and polishing ame either by hand or machine, will assist in the installation of the sand bed, tar paper, wire lath, divider strips, and rolling procedures and cid etching of all concrete floors that require it before installation. Shall handle all materials and assist in the installation of all types of strazzo floors whether conventional or thin-set variety.

farble Finishers:Loading and unloading handling and distributing of marble materials including the mixing of all materials used for the istallation of marble, such as cement underbeds for the floors, thin-set or epoxies including but not limited to plastic materials. Clean up and amoval of all waster material of said work. Cleaning and grouting of all marble and slate, and all polishing of marble and slate floors.

Name of Union: Bricklayer Local 7

hange #: LCR01-2020fbLoc7

:raft : Bricklayer Effective Date : 06/01/2020 Last Posted : 05/21/2020

	В	HR		Frin	ige Bene	fit Paym	ients		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											
3ricklayer	\$3	1.97	\$8.60	\$8.16	\$0.72	\$0.00	\$2.50	\$0.00	\$0.00	\$0.00	\$51.95	\$67.93
Pointer Caulker Cleaner	\$3	1.97	\$8.60	\$8.16	\$0.72	\$0.00	\$2.50	\$0.00	\$0.00	\$0.00	\$51.95	\$67.93
Swing Scaffold Workers	\$3.	2.47	\$8.60	\$8.16	\$0.72	\$0.00	\$2.50	\$0.00	\$0.00	\$0.00	\$52.45	\$68.68
Sewer Stack	\$3.	2.47	\$8.60	\$8.16	\$0.72	\$0.00	\$2.50	\$0.00	\$0.00	\$0.00	\$52.45	\$68.68
Hot Pay	\$3	2.97	\$8.60	\$8.16	\$0.72	\$0.00	\$2.50	\$0.00	\$0.00	\$0.00	\$52.95	\$69.43
Stone Mason	\$3	1.97	\$8.60	\$8.16	\$0.72	\$0.00	\$2.50	\$0.00	\$0.00	\$0.00	\$51.95	\$67.93
Apprentice	Per	cent										
1st 6 Months	60.00	\$19.18	\$8.60	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$27.78	\$37.37
2nd 6 Months	65.00	\$20.78	\$8.60	\$8.16	\$0.72	\$0.00	\$2.50	\$0.00	\$0.00	\$0.00	\$40.76	\$51.15
3rd 6 Months	70.00	\$22.38	\$8.60	\$8.16	\$0.72	\$0.00	\$2.50	\$0.00	\$0.00	\$0.00	\$42.36	\$53.55
4th 6 Months	75.00	\$23.98	\$8.60	\$8.16	\$0.72	\$0.00	\$2.50	\$0.00	\$0.00	\$0.00	\$43.96	\$55.95
5th 6 Months	80.00	\$25.58	\$8.60	\$8.16	\$0.72	\$0.00	\$2.50	\$0.00	\$0.00	\$0.00	\$45,56	\$58.34
6th 6 Months	85.00	\$27.17	\$8.60	\$8.16	\$0.72	\$0.00	\$2.50	\$0.00	\$0.00	\$0.00	\$47.15	\$60.74
7th 6 Months	90.00	\$28.77	\$8.60	\$8.16	\$0.72	\$0.00	\$2.50	\$0.00	\$0.00	\$0.00	\$48.75	\$63.14
8th 6 Months	95.00	\$30.37	\$8.60	\$8.16	\$0.72	\$0.00	\$2.50	\$0.00	\$0.00	\$0.00	\$50.35	\$65.54

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

### tatio:

Journeymen to 1 Apprentice

0 Journeymen to 2 Apprentice

5 Journeymen to 3 Apprentice

### pecial Jurisdictional Note:

letails:

Jurisdiction (\* denotes special jurisdictional note):

PORTAGE, SUMMIT

Name of Union: Bricklayer Local 7 Marble Mason

Change #: LCN01-2013fbLoc7

Craft: Bricklayer Effective Date: 06/26/2013 Last Posted: 06/26/2013

	BI	łR		Fring	e Bene	fit Pay	ments		Irrevo Fun		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Bricklayer Marble Mason	\$29	).67	\$6.40	\$2.55	\$0.60	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39.22	\$54.06
Terrazzo Worker	\$29	9.67	\$6.40	\$2.55	\$0.60	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39.22	\$54.06
Apprentice	Per	cent										
1st 6 Months	60.00	\$17.80	\$6.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$24.20	\$33.10
2nd 6 Months	70.00	\$20.77	\$6.40	\$2.55	\$0.60	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.32	\$40.70
3rd 6 Months	75.00	\$22.25	\$6.40	\$2.55	\$0.60	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$31.80	\$42.93
4th 6 Months	80.00	\$23.74	\$6.40	\$2.55	\$0.60	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33.29	\$45.15
5th 6 Months	85.00	\$25.22	\$6.40	\$2.55	\$0.60	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.77	\$47.38
6th 6 Months	90.00	\$26.70	\$6.40	\$2.55	\$0.60	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.25	\$49.60
			<del>1</del>									

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

Classification title contains "Bricklayer" because contract originates within the Bricklayer Local. Note that the classification description is clarified after the local union number at the top of the page.

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

1 Journeymen to 1 Apprentice 5 Journeymen to 1 Apprentice 10 Journeymen to 2 Apprentice 15 Journeymen to 3 Apprentice

### **Special Jurisdictional Note:**

Details:

PORTAGE, SUMMIT

Name of Union: Carpenter Commercial NE Zone 1A

Change #: LCN01-2020fbLocNEZone1A

Craft: Carpenter Effective Date: 05/28/2020 Last Posted: 05/28/2020

	В	HR		Frin	ge Bene	fit Payr	nents		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Carpenter	\$3	0.94	\$7.75	\$9.78	\$0.50	\$0.00	\$2.59	\$0.00	\$0.00	\$0.00	\$51.56	\$67.03
Apprentice	Per	rcent										
1st 3 months	60.00	\$18.56	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.56	\$27.85
2nd 3 months	60.00	\$18.56	\$7.75	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.81	\$36.10
2nd 6 months is 1st year	60.00	\$18.56	\$7.75	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.81	\$36.10
3rd 6 months	60.00	\$18.56	\$7.75	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.81	\$36.10
4th 6 months	60.00	\$18.56	\$7.75	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.81	\$36.10
5th 6 months	70.00	\$21.66	\$7.75	\$6.85	\$0.50	\$0.00	\$1.81	\$0.00	\$0.00	\$0.00	\$38.57	\$49.40
6th 6 months	75.00	\$23.21	\$7.75	\$7.34	\$0.50	\$0.00	\$1.94	\$0.00	\$0.00	\$0.00	\$40.74	\$52.34
7th 6 months	80.00	\$24.75	\$7.75	\$7.82	\$0.50	\$0.00	\$2.07	\$0.00	\$0.00	\$0.00	\$42.89	\$55.27
8th 6 months	85.00	\$26.30	\$7.75	\$8.31	\$0.50	\$0.00	\$2.20	\$0.00	\$0.00	\$0.00	\$45.06	\$58.21

S	peci	al	Cal	cu	ati	on	N	O	e	t
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2 Journeymen to 1 Apprentice

Jurisdiction ( \* denotes special jurisdictional note ) :
MEDINA, PORTAGE, SUMMIT

Special Jurisdictional Note:

Details:

Name of Union: Carpenter Floorlayer NE Zone 1A

hange #: LCN01-2020fbLocNEZone1A

:raft : Carpenter Effective Date : 05/28/2020 Last Posted : 05/28/2020

	В	HR		Frin	ge Bene	fit Payn	nents		Irrevo Fui		Total PWR	Overtime Rate
	***************************************		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											
Carpenter Floorlayer	\$3	0.94	\$7.75	\$9.78	\$0.52	\$0.00	\$2.59	\$0.00	\$0.00	\$0.00	\$51.58	\$67.05
Apprentice	Per	rcent										
1st 3 months	60.00	\$18.56	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.56	\$27.85
2nd 3 months	60.00	\$18.56	\$7.75	\$0.00	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.83	\$36.12
2nd 6 months	60.00	\$18.56	\$7.75	\$0.00	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.83	\$36.12
3rd 6 months	60.00	\$18.56	\$7.75	\$0.00	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.83	\$36.12
4th 6 months	60.00	\$18.56	\$7.75	\$0.00	\$0.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.83	\$36.12
5th 6 months	70.00	\$21.66	\$7.75	\$6.85	\$0.52	\$0.00	\$1.81	\$0.00	\$0.00	\$0.00	\$38.59	\$49.42
6th 6 months	75.00	\$23.21	\$7.75	\$7.34	\$0.52	\$0.00	\$1.94	\$0.00	\$0.00	\$0.00	\$40.76	\$52.36
7th 6 months	80.00	\$24.75	\$7.75	\$7.82	\$0.52	\$0.00	\$2.07	\$0.00	\$0.00	\$0.00	\$42.91	\$55.29
8th 6 months	85.00	\$26.30	\$7.75	\$8.31	\$0.52	\$0.00	\$2.20	\$0.00	\$0.00	\$0.00	\$45.08	\$58.23

special Calculation Note:

latio:

Journeymen to 1 Apprentice

Jurisdiction (\* denotes special jurisdictional note)

MEDINA, PORTAGE, SUMMIT

Special Jurisdictional Note:

)etails:

Name of Union: Carpenter Insulation NE Zone 1A

hange #: LCN01-2020fbLocNEZone1A

craft: Carpenter Effective Date: 05/28/2020 Last Posted: 05/28/2020

	В	HR		Frin	ge Bene	fit Payn	nents		Irrevo Fu	C 10/07 1 C 1	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											
Carpenter Insulation	\$2	4.75	\$7.75	\$9.78	\$0.50	\$0.00	\$2.59	\$0.00	\$0.00	\$0.00	\$45.37	\$57.75
Apprentice	Per	rcent										
1st 3 months	50.00	\$12.38	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$12.38	\$18.56
2nd 3 months	50.00	\$12.38	\$7.75	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20.62	\$26.81
2nd 6 months	50.00	\$12.38	\$7.75	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20.62	\$26.81
3rd 6 months	55.00	\$13.61	\$7.75	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$21.86	\$28.67
4th 6 months	60.00	\$14.85	\$7.75	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23.10	\$30.52
5th 6 months	70.00	\$17.32	\$7.75	\$6.85	\$0.50	\$0.00	\$1.81	\$0.00	\$0.00	\$0.00	\$34.24	\$42.90
6th 6 months	75.00	\$18.56	\$7.75	\$7.34	\$0.50	\$0.00	\$1.94	\$0.00	\$0.00	\$0.00	\$36.09	\$45.37
7th 6 months	80.00	\$19.80	\$7.75	\$7.82	\$0.50	\$0.00	\$2.07	\$0.00	\$0.00	\$0.00	\$37.94	\$47.84
8th 6 months	85.00	\$21.04	\$7.75	\$8.31	\$0.50	\$0.00	\$2.20	\$0.00	\$0.00	\$0.00	\$39.80	\$50.32

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

latio:

Journeymen to 1 Apprentice

Jurisdiction (\* denotes special jurisdictional note)
MEDINA, PORTAGE, SUMMIT

ipecial Jurisdictional Note:

)etails:

Name of Union: Carpenter Millwright NE Zone M1

hange #: LCN01-2020fbLocNEZoneM1

raft : Carpenter Effective Date : 05/28/2020 Last Posted : 05/28/2020

	В	HR		Frin	ge Bene	fit Payn	nents		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication										- min-4	
Carpenter Millwright	\$3	0.63	\$7.75	\$10.13	\$0.50	\$0.00	\$4.44	\$0.05	\$0.00	\$0.00	\$53.50	\$68.81
Certified Welder	\$3	1.63	\$7.75	\$10.13	\$0.50	\$0.00	\$4.44	\$0.05	\$0.00	\$0.00	\$54.50	\$70.31
Layout nan on Monorail	\$3	2.38	\$7.75	\$10.13	\$0.50	\$0.00	\$4.44	\$0.05	\$0.00	\$0.00	\$55.25	\$71.44
Apprentice	Per	rcent										
1st 6 months	60.00	\$18.38	\$7.75	\$10.13	\$0.50	\$0.00	\$4.44	\$0.05	\$0.00	\$0.00	\$41.25	\$50.44
2nd 6 months	60.00	\$18.38	\$7.75	\$10.13	\$0.50	\$0.00	\$4.44	\$0.05	\$0.00	\$0.00	\$41.25	\$50.44
3rd 6 months	62.00	\$18.99	\$7.75	\$10.13	\$0.50	\$0.00	\$4.44	\$0.05	\$0.00	\$0.00	\$41.86	\$51.36
4th 6 months	65.50	\$20.06	\$7.75	\$10.13	\$0.50	\$0.00	\$4.44	\$0.05	\$0.00	\$0.00	\$42.93	\$52.96
5th 6 months	69.00	\$21.13	\$7.75	\$10.13	\$0.50	\$0.00	\$4.44	\$0.05	\$0.00	\$0.00	\$44.00	\$54.57
6th 6 months	72.50	\$22.21	\$7.75	\$10.13	\$0.50	\$0.00	\$4.44	\$0.05	\$0.00	\$0.00	\$45.08	\$56.18
7th 6 months	76.00	\$23.28	\$7.75	\$10.13	\$0.50	\$0.00	\$4.44	\$0.05	\$0.00	\$0.00	\$46.15	\$57.79
8th 6 months	80.00	\$24.50	\$7.75	\$10.13	\$0.50	\$0.00	\$4.44	\$0.05	\$0.00	\$0.00	\$47.37	\$59.63

special Calculation Note: Other \$0.05 is for UBC Millwright Promotional Fund

### latio:

Journeymen to 1 Apprentice

Jurisdiction (\* denotes special jurisdictional note)
ASHLAND, ASHTABULA, CUYAHOGA, ERIE,
GEAUGA, HURON, LAKE, LORAIN, MEDINA,
PORTAGE, RICHLAND, SUMMIT

### ipecial Jurisdictional Note:

#### )etails:

he term "Millwright and Machine Erectors" jurisdiction shall mean the unloading, hoisting, rigging, skidding, moving, ismantling, aligning, erecting, assembling, repairing, maintenance and adjusting of all structures, processing areas either nder cover, under ground or elsewhere, required to process material, handle, manufacture or service, be it powered or eceiving power manually, by steam, gas, electricity, gasoline, diesel, nuclear, solar, water, air or chemically, and in

Name of Union: Carpenter NE District Industrial Dock & Door

Change #: LCN01-2014fbCarpNEStatewide

Craft: Carpenter Effective Date: 03/05/2014 Last Posted: 03/05/2014

	BI	HIR		Fring	e Bene	fit Pay	ments		Irrevo Fur		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Cla	assification	l										
Carpenter	\$19	9.70	\$5.05	\$1.00	\$0.15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.90	\$35.75
Trainee	Per	cent										
1st Year	60.00	\$11.82	\$5.05	\$1.00	\$0.15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18.02	\$23.93
2nd Year	80.20	\$15.80	\$5.05	\$1.00	\$0.15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.00	\$29.90

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

### Ratio:

1 Journeymen to 1 Trainee

### 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**: Industrial Dock and Door is the installation of overhead doors, roll up doors and dock leveling equipment

Details:

10/27/10 New Contract jc

Name of Union: Carpenter Pile Driver NE Zone P1

hange #: LCN01-2020fbLocNEZoneP1

Craft: Carpenter Effective Date: 05/28/2020 Last Posted: 05/28/2020

	В	HR		Frin	ge Bene	fit Payn	nents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication										N/m	
Carpenter Pile Driver	\$3	0.89	\$7.75	\$10.13	\$0.50	\$0.00	\$4.23	\$0.00	\$0.00	\$0.00	\$53.50	\$68.95
Diver	\$4	6.34	\$7.75	\$10.13	\$0.50	\$0.00	\$4.23	\$0.00	\$0.00	\$0.00	\$68.95	\$92.12
Certified Welder	\$3	1.94	\$7.75	\$10.13	\$0.50	\$0.00	\$4.23	\$0.00	\$0.00	\$0.00	\$54.55	\$70.52
Apprentice	Per	rcent				1						
1 st 6 months	60.00	\$18.53	\$7.75	\$10.13	\$0.50	\$0.00	\$4.23	\$0.00	\$0.00	\$0.00	\$41.14	\$50.41
2nd 6 months	60.00	\$18.53	\$7.75	\$10.13	\$0.50	\$0.00	\$4.23	\$0.00	\$0.00	\$0.00	\$41.14	\$50.41
3rd 6 months	62.00	\$19.15	\$7.75	\$10.13	\$0.50	\$0.00	\$4.23	\$0.00	\$0.00	\$0.00	\$41.76	\$51.34
4th 6 months	65.50	\$20.23	\$7.75	\$10.13	\$0.50	\$0.00	\$4.23	\$0.00	\$0.00	\$0.00	\$42.84	\$52.96
5th 6 months	69.00	\$21.31	\$7.75	\$10.13	\$0.50	\$0.00	\$4.23	\$0.00	\$0.00	\$0.00	\$43.92	\$54.58
6th 6 months	72.50	\$22.40	\$7.75	\$10.13	\$0.50	\$0.00	\$4.23	\$0.00	\$0.00	\$0.00	\$45.01	\$56.20
7th 6 months	76.00	\$23.48	\$7.75	\$10.13	\$0.50	\$0.00	\$4.23	\$0.00	\$0.00	\$0.00	\$46.09	\$57.82
8th 6 months	80.00	\$24.71	\$7.75	\$10.13	\$0.50	\$0.00	\$4.23	\$0.00	\$0.00	\$0.00	\$47.32	\$59.68

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

### latio:

Journeymen to 1 Apprentice

Jurisdiction (\* denotes special jurisdictional note)
ASHLAND, ASHTABULA, CUYAHOGA, ERIE,
GEAUGA, HURON, LAKE, LORAIN, MEDINA,

PORTAGE, RICHLAND, SUMMIT

### ipecial Jurisdictional Note:

### )etails:

'ile Drivers duties shall include but not limited to: Pile driving, milling, fashioning, joining assembling, erecting, fastening, r dismantling of all material of wood, plastic, metal, fiber, cork and composition and all other substitute materials: pile riving, cutting, fitting and placing of lagging, and the handling, cleaning, erecting, installing and dismantling of machinery quipment and erecting pre-engineered metal buildings. Pile Drivers work but not limited to: unloading, assembling, rection, repairs, operation, signaling, dismantling and reloading all equipment that is used for pile driving including pule utts is defined as sheeting or scrap piling. Underwater work that may be required in connection with the installation of

Name of Union: Carpenter Statewide Office Systems

Change #: LCN01-2010jcJurSTWIDEOfficeSystems

Craft: Carpenter Effective Date: 07/27/2010 Last Posted: 07/27/2010

					Fringe Be	enefit Payn	ients				
	BHR	H&W	Pension	App	Tr.	Vac.	Annu	ity O	ther	Total PWR	Overtime Rate
Classification											
Carpenter Installers	\$16.00	\$5.27	\$1.00	\$0.0	80	\$0.00	\$0.0	0 \$0	0.00	\$22.35	\$30.35
Helper	\$9.50	\$5.27	\$0.00	\$0.0	08	\$0.00	\$0.0	0 \$0	0.00	\$14.85	\$19.60
Installer Trainee	Percent										
1st 6 months	59.40	\$9.50	\$5.27	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00		\$14.85	\$19.61
2nd 6 Months	62.00	\$9.92	\$5.27	\$0.00	\$0.08	\$0.00	\$0,00	\$0.00		\$15.27	\$20,23
3rd 6 Months	65.00	\$10.40	\$5.27	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00		\$15.75	\$20.95
4th 6 Months	67.95	\$10.87	\$5.27	\$0.79	\$0.08	\$0.00	\$0.00	\$0.00	1	\$17.01	\$22.45
5th 6 months	70.95	\$11.35	\$5.27	\$0.83	\$0.08	\$0.00	\$0.00	\$0.00		\$17.53	\$23.21
6th 6 Months	73.90	\$11.82	\$5.27	\$0.86	\$0.08	\$0.00	\$0.00	\$0.00		\$18.03	\$23,95
7th 6 Months	76.90	\$12.30	\$5.27	\$0.90	\$0.08	\$0.00	\$0.00	\$0.00		818.55	\$24.71
8th 6 Months	79.85	\$12.78	\$5.27	\$0.93	\$0.08	\$0.00	\$0.00	\$0.00		\$19.06	\$25.44
9th 6 months	82.80	\$13.25	\$5.27	\$1.00	\$0.08	\$0.00	\$0.00	\$0.00	1	\$19.60	\$26.22

Special Calculation Note: Helper H&W after 90 days probationary period

### 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. All work in connection with the assembly, reconfiguration and repairof all work in the office system field.

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.

Name of Union: Cement Mason Bricklayer Local 97 HevHwy A

hange #: LCN01-2020fbHvyHwy

:raft : Bricklayer Effective Date : 06/01/2020 Last Posted : 05/21/2020

	В	HR		Frin	ge Bene	fit Payn	nents		Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											
Cement Mason Bricklayer Sewer Water Works A	\$2	9.96	\$9.50	\$6.77	\$0.47	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$46.70	\$61.68
Apprentice	Per	cent										
1st year	50.00	\$14.98	\$9.50	\$6.77	\$0.47	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$31.72	\$39.21
2nd year	70.00	\$20.97	\$9.50	\$6.77	\$0.47	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.71	\$48.20
3rd year	90.00	\$26.96	\$9.50	\$6.77	\$0.47	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$43.70	\$57.19

ipecial Calculation Note: NOT FOR BUILDING CONSTRUCTION.

### latio:

Journeymen to 1 Apprentice Journeymen to 2 Apprentice Journeymen to 3 Apprentice 2 Journeymen to 4 Apprentice 5 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:

### etails:

- A) Highway Construction, Sewer, Waterworks And Utility Construction, Industrial & Building Site Heavy Construction, cirport Construction Or Railroad Construction Work.
- B) Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work ,Pollution Control,Sewer Plant, Waste Plant, & Water reatment Facilities, Construction.

Name of Union: Cement Mason Bricklayer Local 97 HevHwy B

hange # : LCN01-2020fbHvyHwy

raft : Bricklayer Effective Date : 06/01/2020 Last Posted : 05/21/2020

	В	HR		Fringe Benefit Payments						cable 1d	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											
Cement Mason Bricklayer Power Plants Funnels Amusement Parks B	\$3	0.95	\$9.50	\$6.77	\$0,48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$47.70	\$63.17
Apprentice	Per	cent										
1st year	50.00	\$15.48	\$9.50	\$6.77	\$0.48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32.23	\$39.96
2nd year	70.00	\$21.66	\$9.50	\$6.77	\$0.48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.42	\$49.25
3rd year	90.00	\$27.85	\$9.50	\$6.77	\$0.48	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$44.60	\$58.53

pecial Calculation Note: NOT FOR BUILDING CONSTRUCTION.

### latio:

Journeymen to 1 Apprentice Journeymen to 2 Apprentice Journeymen to 2 Apprentice 2 Journeymen to 4 Apprentice 5 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

### pecial Jurisdictional Note:

#### letails:

- 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 reatment Facilities, Construction.

Name of Union: Cement Mason Local 132 HvyHwy District II (A)

Change #: LCN01-2015fbHvyHwy

Craft: Cement Mason Effective Date: 05/07/2015 Last Posted: 05/07/2015

	B	HR	Fringe Benefit Payments						Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Cement Mason (A)	\$2'	7.03	\$7.19	\$6.00	\$0.55	\$0.00	\$2,10	\$0.00	\$0.00	\$0.00	\$42.87	\$56.39
Apprentice	Per	cent										
1st Year	60.00	\$16.22	\$7.19	\$6.00	\$0.55	\$0.00	\$2.10	\$0.00	\$0.00	\$0.00	\$32.06	\$40.17
2nd Year	75.00	\$20.27	\$7.19	\$6.00	\$0.55	\$0.00	\$2.10	\$0.00	\$0.00	\$0.00	\$36.11	\$46.25
3rd Year	90.00	\$24.33	\$7.19	\$6.00	\$0.55	\$0.00	\$2.10	\$0.00	\$0.00	\$0.00	\$40.17	\$52.33

Special Calculation Note: Work performed in accordance with detail (B) please see Cement Mason HevHwy District 1 (B) wage sheet

### 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, SENEÇA, 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.

Name of Union: Cement Mason Statewide HevHwy Exhibit A District II

Change #: LCN01-2020fbCementHevHwy

Craft: Cement Mason Effective Date: 05/01/2020 Last Posted: 04/30/2020

	В	BHR		Frin	ge Bene	fit Payr	nents	Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Cement Mason	\$3	0.11	\$8.25	\$7.15	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$48.41	\$63.46
Apprentice	Per	rcent										
1st Year	70.00	\$21.08	\$8.25	\$7.15	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$39.38	\$49.92
2nd Year	80.00	\$24.09	\$8.25	\$7.15	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$42.39	\$54.43
3rd Year	90.00	\$27.10	\$8.25	\$7.15	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$45.40	\$58.95

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

### Ratio:

1 Journeymen to 1 Apprentice 2 to 1 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**: (A) Highway Construction, Sewer, Waterworks And Utility Construction, Industrial & Building Site, Heavy Construction, Airport Construction Or Railroad Construction Work.

#### Details:

Name of Union: Cement Mason & Plasterer Local 109

hange # : LCN01-2020fbLoc109

raft : Cement Effective Date : 07/09/2020 Last Posted : 07/09/2020

	В	HR		Frin	ge Bene	fit Payn	ients		Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											
Cement Mason	\$30	0.04	\$8.89	\$7.15	\$0.40	\$0.00	\$4.25	\$0.06	\$0.00	\$0.00	\$50.79	\$65.81
Plasterer	\$29.33		\$8.39	\$7.15	\$0.40	\$0.00	\$4.00	\$0.06	\$0.00	\$0.00	\$49.33	\$64.00
Apprentice Cement Mason	Per	rcent										
1st year	70.52	\$21.18	\$8.89	\$7.15	\$0.40	\$0.00	\$4.25	\$0.06	\$0.00	\$0.00	\$41.93	\$52.53
2nd year	80.36	\$24.14	\$8.89	\$7.15	\$0.40	\$0.00	\$4.25	\$0.06	\$0.00	\$0.00	\$44.89	\$56.96
3rd year	90.18	\$27.09	\$8.89	\$7.15	\$0.40	\$0.00	\$4.25	\$0.06	\$0.00	\$0.00	\$47.84	\$61.39
Plasterer Apprentice												
1st year	68.89	\$20.69	\$8.39	\$7.15	\$0.40	\$0.00	\$4.00	\$0.06	\$0.00	\$0.00	\$40.69	\$51.04
2nd year	78.45	\$23.57	\$8.39	\$7.15	\$0.40	\$0.00	\$4.00	\$0.06	\$0.00	\$0.00	\$43.57	\$55.35
3rd year	88.05	\$26.45	\$8.39	\$7.15	\$0.40	\$0.00	\$4.00	\$0.06	\$0.00	\$0.00	\$46.45	\$59.68

ipecial Calculation Note: Other is for International Training.

### latio:

Journeymen to 1 Apprentice Journeymen to 2 Apprentice

Jurisdiction (\* denotes special jurisdictional note) CARROLL, HOLMES, MEDINA, PORTAGE, STARK,

SUMMIT, TUSCARAWAS, WAYNE

### ipecial Jurisdictional Note:

### )etails:

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

		,	

Name of Union: Cement Mason Statewide HevHwy Exhibit B District II

Change #: LCN01-2019fbCementHevHwy

Craft: Cement Mason Effective Date: 05/01/2020 Last Posted: 04/30/2020

	В	HR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate
			H&W I	Pension	App Tr.	Vac.	. Annuity Other	Other	LECET (*)	MISC (*)		
Class	ification											
Cement Mason	\$3	0.98	\$8.25	\$7.15	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$49.28	\$64.77
Apprentice	Per	rcent						1 = 1				
1st Year	70.00	\$21.69	\$8.25	\$7.15	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$39.99	\$50.83
2nd Year	80,00	\$24.78	\$8.25	\$7.15	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$43.08	\$55.48
3rd Year	90.00	\$27.88	\$8.25	\$7.15	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$46.18	\$60.12

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

#### Ratio:

1 Journeymen to 1 Apprentice 2 to 1 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**: (B) Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work, Pollution Control, Sewer Plant, Waste Plant, & Water Treatment Facilities, Construction.

#### Details:

Name of Union: Cement Mason Statewide HevHwy Exhibit B District II

Change #: LCN01-2019fbCementHevHwy

Craft: Cement Mason Effective Date: 05/01/2020 Last Posted: 04/30/2020

	В	HR		Fringe Benefit Payments						cable id	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Cement Mason	\$30	0.98	\$8.25	\$7.15	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$49.28	\$64.77
Apprentice	Per	cent										
1st Year	70.00	\$21.69	\$8.25	\$7.15	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$39.99	\$50.83
2nd Year	80.00	\$24.78	\$8.25	\$7.15	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$43.08	\$55.48
3rd Year	90.00	\$27.88	\$8.25	\$7.15	\$0.65	\$0.00	\$2.25	\$0.00	\$0.00	\$0.00	\$46.18	\$60.12

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

Ratio:

1 Journeymen to 1 Apprentice 2 to 1 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**: (B) Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work ,Pollution Control,Sewer Plant, Waste Plant, & Water Treatment Facilities, Construction.

Details:

Name of Union: Electrical Local 306 Inside

Change #: LCN01-2019fbLoc306in

Craft: Electrical Effective Date: 07/10/2019 Last Posted: 07/10/2019

	BHR			Frin	ge Bene	fit Payr	nents		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Electrician	\$34	4.89	\$9.71	\$1.05	\$0.70	\$0.00	\$9.00	\$0.00	\$0.00	\$0.00	\$55.35	\$72.79
Electrician w/10 hrs JATC training in the past 12 months	\$35	5.39	\$9.71	\$1.06	\$0.71	\$0.00	\$9.00	\$0.00	\$0.00	\$0.00	\$55.87	\$73.56
Cable Splicer	\$38	8.38	\$9.71	\$1.15	\$0.77	\$0.00	\$9.00	\$0.00	\$0.00	\$0.00	\$59.01	\$78.20
Cable Splicer w/10 hrs JATC training in the past 12 months	\$38	8.93	\$9.71	\$1.17	\$0.78	\$0.00	\$9.00	\$0.00	\$0.00	\$0.00	\$59.59	\$79.05
Apprentice	Per	cent	1									
1st period	40.00	\$13.96	\$9.71	\$0.42	\$0.28	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$24.37	\$31.34
2nd period	45.00	\$15.70	\$9.71	\$0.47	\$0.31	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.19	\$34.04
3rd period	50.00	\$17.44	\$9.71	\$0.52	\$0.35	\$0.00	\$4.50	\$0.00	\$0.00	\$0.00	\$32.53	\$41.25
4th period	55.00	\$19.19	\$9.71	\$0.58	\$0.38	\$0.00	\$4.95	\$0.00	\$0.00	\$0.00	\$34.81	\$44.40
5th period	65.00	\$22.68	\$9.71	\$0.68	\$0.45	\$0.00	\$5.85	\$0.00	\$0.00	\$0.00	\$39.37	\$50.71
6th period	80.00	\$27.91	\$9.71	\$0.84	\$0.56	\$0.00	\$7.20	\$0.00	\$0.00	\$0.00	\$46.22	\$60.18

#### Special Calculation Note:

#### Ratio:

Each job site

2 Apprentices to 3 Journeymen or fraction thereof:

1 - 3 Journeymen to 2 Apprentice

4 - 6 Journeymen to 4 Apprentice

7 - 9 Journeymen to 6 Apprentice

10-12 Journeymen to 8 Apprentice

13-15 Journeymen to 10 Apprentice

Jurisdiction (\* denotes special jurisdictional note

MEDINA\*, PORTAGE\*, SUMMIT, WAYNE\*

First person assigned to a job site shall be a Journeyman Wireman

#### Special Jurisdictional Note:

Medina County the following townships are included: (Brunswick, Chatham, Granger, Guilford, Harrisville, Hinckley, Homer, Lafayette, Medina, Montville, Sharon, Spencer, Wadsworth, Westfield and York). Portage County the following townships are included: (Atwater, Aurora, Brimfield, Deerfield, Franklin, Mantua, Randolph, Ravenna, Rootstown, Shalersville, Streetsboro and Suffield). Wayne County the following townships are included: (Baughman, Cannaan, Chester, Chippewa, Congress, Green, Milton, and Wayne).

#### Details:

This rate covers both Commercial and Industrial. High work a premium rate of shall be paid at (3%) per hour for all work performed over (30') free-fall and for work in a mine. Line work is excluded.

Name of Union: Electrical Local 306 Inside Lt Commercial Northern

Change #: LCN01-2021fbLoc306in

Craft: Electrical Effective Date: 01/27/2021 Last Posted: 01/27/2021

	BHR			Frin	ge Bene	fit Payn	nents		Irrevo Fur	11	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Electrician	\$35.8	39	\$9.40	\$1.08	\$0.72	\$0.00	\$9.00	\$0.81	\$0.00	\$0.00	\$56.90	\$74.84
Electrician w/10 hrs JATC training in the past 12 months	\$36.3	9	\$9.40	\$1.09	\$0.73	\$0.00	\$9.00	\$0.81	\$0.00	\$0.00	\$57.42	\$75.62
Cable Splicer	\$39.4	18	\$9.40	\$1.18	\$0.79	\$0.00	\$9.00	\$0.81	\$0.00	\$0.00	\$60.66	\$80.40
Cable Splicer w/10 hrs JATC training in the past 12 months	\$40.0	03	\$9.40	\$1.20	\$0.80	\$0.00	\$9.00	\$0.81	\$0.00	\$0.00	\$61.24	\$81.26
CE-3 12,001- 14,000 Hrs	\$26.3	31	\$6.35	\$0.79	\$0.84	\$0.00	\$0.77	\$0.10	\$0.00	\$0.00	\$35.16	\$48.32
CE-2 10,001- 12,000 Hrs	\$20.0	57	\$6.35	\$0.62	\$0.84	\$0.00	\$0.60	\$0.10	\$0.00	\$0.00	\$29.18	\$39.52
CE-1 8,001- 10,000 Hrs	\$18.7	79	\$6.35	\$0.56	\$0.84	\$0.00	\$0.55	\$0.10	\$0.00	\$0.00	\$27.19	\$36.59
CW-4 6,001- 8,000 Hrs	\$16.9	91	\$6.35	\$0.51	\$0.84	\$0.00	\$0.49	\$0.10	\$0.00	\$0.00	\$25.20	\$33.66
CW-3 4,001- 6,000 Hrs	\$15.0	03	\$6.35	\$0.45	\$0.84	\$0.00	\$0.44	\$0.10	\$0.00	\$0.00	\$23.21	\$30.72
CW-2 2,001- 4,000 Hrs	\$14.	09	\$6.35	\$0.42	\$0.84	\$0.00	\$0.41	\$0.10	\$0.00	\$0.00	\$22.21	\$29.26
CW-1 0- 2,000 Hrs	\$13.	15	\$6.35	\$0.39	\$0.84	\$0.00	\$0.38	\$0.10	\$0.00	\$0.00	\$21.21	\$27.79
Apprentice	Perc	ent										
1st period	40.00	\$14.36	\$9.40	\$0.43	\$0.29	\$0.00	\$0.00	\$0.81	\$0.00	\$0.00	\$25.29	\$32.46

2nd period	45.00	\$16.15	\$9.40	\$0.48	\$0.32	\$0.00	\$0.00	\$0.81	\$0.00	\$0.00	\$27.16	\$35.24
3rd period	50.00	\$17.94	\$9.40	\$0.54	\$0.36	\$0.00	\$4.50	\$0.81	\$0.00	\$0.00	\$33.56	\$42.53
4th period	55.00	\$19.74	\$9.40	\$0.59	\$0.39	\$0.00	\$4.95	\$0.81	\$0.00	\$0.00	\$35.88	\$45.75
5th period	65.00	\$23.33	\$9.40	\$0.70	\$0.47	\$0.00	\$5.85	\$0.81	\$0.00	\$0.00	\$40.56	\$52.22
6th period	80.00	\$28.71	\$9.40	\$0.86	\$0.57	\$0.00	\$7.20	\$0.81	\$0.00	\$0.00	\$47.55	\$61.91

**Special Calculation Note**: Other is for Retirement Health and Welfare and Adminstration Fund for CE/CW.

#### Ratio:

Each job site

2 Apprentices to 3 Journeymen or fraction thereof:

1 - 3 Journeymen to 2 Apprentice

4 - 6 Journeymen to 4 Apprentice

7 - 9 Journeymen to 6 Apprentice

10-12 Journeymen to 8 Apprentice

13-15 Journeymen to 10 Apprentice

First person assigned to a job site shall be a Journeyman Wireman

Construction Electrician and Construction Wireman Ratio There shall be a minimum ratio of one inside Journeyman Wireman to every (4) employees of different classifications per jobsite. An Inside Journeyman Wireman is required on the project as the fifth (5th) worker or when apprentices are used.

#### **Special Jurisdictional Note:**

Medina County the following townships are included: (Brunswick, Chatham, Granger, Guilford, Harrisville, Hinckley, Homer, Lafayette, Medina, Montville, Sharon, Spencer, Wadsworth, Westfield and York). Portage County the following townships are included: (Atwater, Aurora, Brimfield, Deerfield, Franklin, Mantua, Randolph, Ravenna, Rootstown, Shalersville, Streetsboro and Suffield). Wayne County the following townships are included: (Baughman, Cannaan, Chester, Chippewa, Congress, Green, Milton, and Wayne).

The scope of work for the light commercial agreement shall apply to the following small medical clinics, stand-alone doctor and dentist offices with up to 600 amp service (not attached to a hospital), gas stations/convenience stores, fast food restaurants and franchised chain restaurants including independent bars and taverns, places of worship, funeral homes, nursing homes, assisted living facilities and day-care facilities under 15,000 sq ft, small office, retail/wholesale facilities under 15,000 sq ft with less than 10 units attached, storage units, car washes, express hotels and motels (4 stories or less) without conference or restaurants facilities, residential units (subject to Davis Bacon Rates) small standalone manufacturing facilities when free standing and not part of a larger facility (less than 15,000 sq ft) solar projects (500 panels or less) unless other wise covered under this agreement, lighting retrofits (when not associated with remodels involving branch re-circuiting) Lighting retrofits shall be defined as the changing of lamps and ballasts in existing light fixtures and shall also include the one for one replacement of existing fixtures.

#### Details:

This rate covers both Commercial and Industrial. High work a premium rate of shall be paid at (3%) per hour for all work performed over (30') free-fall and for work in a mine. Line work is excluded.

Jurisdiction (\* denotes special jurisdictional note):

MEDINA\*, PORTAGE\*, SUMMIT, WAYNE\*

Name of Union: Electrical Local 306 Lightning Rod

Change #: LCN01-2019fbLoc306VDV

Craft: Voice Data Video Effective Date: 07/10/2019 Last Posted: 07/10/2019

	B	HR		Fringe Be			nefit Payments			cable id	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification	1										
Electrical Lightning Protection Installer	\$29	9.50	\$7.50	\$0.89	\$0.00	\$2.09	\$1.77	\$0.00	\$0.00	\$0.00	\$41.75	\$56.50
Apprentice	Per	rcent										
1st Day- 6 months	50.00	\$14.75	\$7.50	\$0.44	\$0.00	\$0.00	\$0.89	\$0.39	\$0.00	\$0.00	\$23.97	\$31.35
2nd 6 months	55.00	\$16.23	\$7.50	\$0.49	\$0.00	\$0.00	\$0.97	\$0.43	\$0.00	\$0.00	\$25.61	\$33.73
3rd 6 months	60.00	\$17.70	\$7.50	\$0.53	\$0.00	\$0.87	\$1.06	\$0.00	\$0.00	\$0.00	\$27.66	\$36.51
4th 6 months	65.00	\$19.17	\$7.50	\$0.58	\$0.00	\$0.94	\$1.15	\$0.00	\$0.00	\$0.00	\$29.34	\$38.93
3rd Year	70.00	\$20.65	\$7.50	\$0.62	\$0.00	\$1.47	\$1.24	\$0.00	\$0.00	\$0.00	\$31.48	\$41.80
4th Year	80.00	\$23.60	\$7.50	\$0.71	\$0.00	\$1.68	\$1.42	\$0.00	\$0.00	\$0.00	\$34.91	\$46.71
5th Year	90.00	\$26.55	\$7.50	\$0.80	\$0.00	\$1.89	\$1.59	\$0.00	\$0.00	\$0.00	\$38.33	\$51.61

Special Calculation Note: Other is Holiday

Ratio:

1 Journeyman to 1 Apprentice

Jurisdiction (\* denotes special jurisdictional note):

MEDINA\*, PORTAGE\*, SUMMIT, WAYNE\*

Special Jurisdictional Note: In Medina County the following townships are included: (Brunswick, Chatham, Granger, Guilford, Harrisville, Hinckley, Homer, Lafayette, Medina, Montville, Sharon, Spencer, Wadsworth, Westfield and York). In Portage County the following townships are included: (Atwater, Aurora, Brimfield, Deerfield, Franklin, Mantua, Randolph, Ravenna, Rootstown, Shalersville, Streetsboro and Suffield). In Wayne County the following townships are included: (Baughman, Cannaan, Chester, Chippewa, Congress, Green, Milton, and Wayne).

Details:

Name of Union: Electrical Local 306 Inside

:hange #: LCN01-2020fbLoc306in

raft : Electrical Effective Date : 06/25/2020 Last Posted : 06/25/2020

	ВІ	HR		Fri	ige Bene	fit Paym	ents		Irrevo Fu	7 2 2 2	Total PWR	Overtime Rate
		779,000	H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classif	ication											
Electrician	\$33	5.89	\$10.21	\$1.08	\$0.72	\$0.00	\$9.00	\$0.00	\$0.00	\$0.00	\$56.90	\$74.84
Electrician v/10 hrs ATC raining in he past 12 nonths	\$30	5.39	\$10.21	\$1.09	\$0.73	\$0.00	\$9.00	\$0.00	\$0.00	\$0.00	\$57.42	\$75.62
Cable Splicer	\$39	9.48	\$10.21	\$1.18	\$0.79	\$0.00	\$9.00	\$0.00	\$0.00	\$0.00	\$60.66	\$80.40
Cable Splicer v/10 hrs ATC raining in he past 12 nonths	\$40	0.03	\$10.21	\$1.20	\$0.80	\$0.00	\$9.00	\$0.00	\$0.00	\$0.00	\$61.24	\$81.25
Apprentice	Per	cent										
1st period	40.00	\$14.36	\$10.21	\$0.43	\$0.29	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.29	\$32.46
2nd period	45.00	\$16.15	\$10.21	\$0.48	\$0.32	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$27.16	\$35.24
3rd period	50.00	\$17.94	\$10.21	\$0.54	\$0.36	\$0.00	\$4.50	\$0.00	\$0.00	\$0.00	\$33.56	\$42.53
4th period	55.00	\$19.74	\$10.21	\$0.59	\$0.39	\$0.00	\$4.95	\$0.00	\$0.00	\$0.00	\$35.88	\$45.75
5th period	65.00	\$23.33	\$10.21	\$0.70	\$0.47	\$0.00	\$5.85	\$0.00	\$0.00	\$0.00	\$40.56	\$52.22
6th period	80.00	\$28.71	\$10.21	\$0.86	\$0.57	\$0.00	\$7.20	\$0.00	\$0.00	\$0.00	\$47.55	\$61.91

#### pecial Calculation Note:

#### tatio:

- 3 Journeymen to 2 Apprentice
- 6 Journeymen to 4 Apprentice
- 9 Journeymen to 6 Apprentice
- 0-12 Journeymen to 8 Apprentice
- 3-15 Journeymen to 10 Apprentice

irst person assigned to a job site shall be a Journeyman Wireman

#### pecial Jurisdictional Note:

ledina County the following townships are included: (Brunswick, Chatham, Granger, Guilford, Harrisville, Hinckley, Homer, afayette, Medina, Montville, Sharon, Spencer, Wadsworth, Westfield and York).

Jurisdiction (\* denotes special jurisdictional note):

MEDINA\*, PORTAGE\*, SUMMIT, WAYNE\*

ortage County the following townships are included: (Atwater, Aurora, Brimfield, Deerfield, Franklin, Mantua, Randolph, lavenna, Rootstown, Shalersville, Streetsboro and Suffield).

Vayne County the following townships are included: (Baughman, Cannaan, Chester, Chippewa, Congress, Green, Milton, nd Wayne).

#### etails :

his rate covers both Commercial and Industrial. High work a premium rate of shall be paid at (3%) per hour for all work performed over

Name of Union: Electrical Local 306 Inside Lt Commercial Northern

hange #: LCN02-2020fbLoc306in

	BI	HR		Frin	ge Bene	fit Payn	ients		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											
Electrician	\$35	5.89	\$9.40	\$1.08	\$0.72	\$0.00	\$9.00	\$0.81	\$0.00	\$0.00	\$56.90	\$74.84
Electrician w/10 hrs IATC raining in the past 12 nonths	\$36	5.39	\$9.40	\$1.09	\$0.73	\$0.00	\$9.00	\$0.81	\$0.00	\$0.00	\$57.42	\$75.62
Cable Splicer	\$39	9,48	\$9.40	\$1.18	\$0.79	\$0.00	\$9.00	\$0.81	\$0.00	\$0.00	\$60.66	\$80.40
Cable Splicer w/10 hrs IATC raining in the past 12 months	\$40	).03	\$9.40	\$1.20	\$0.80	\$0.00	\$9.00	\$0.81	\$0.00	\$0.00	\$61.24	\$81.26
CE-3 12,001- 14,000 Hrs	\$25	5.63	\$6.15	\$0.77	\$0.83	\$0.00	\$0.77	\$0.10	\$0.00	\$0.00	\$34.25	\$47.07
CE-2 10,001- 12,000 Hrs	\$20	0.14	\$6.15	\$0.60	\$0.83	\$0.00	\$0.60	\$0.10	\$0.00	\$0.00	\$28.42	\$38.49
CE-1 3,001- 10,000 Hrs	\$18	3.31	\$6.15	\$0.55	\$0.83	\$0.00	\$0.55	\$0.10	\$0.00	\$0.00	\$26.49	\$35.64
CW-4 5,001- 3,000 Hrs	\$10	5.48	\$6.15	\$0.49	\$0.83	\$0.00	\$0.49	\$0.10	\$0.00	\$0.00	\$24.54	\$32.78
CW-3 4,001- 5,000 Hrs	\$14	4,65	\$6.15	\$0.44	\$0.83	\$0.00	\$0.44	\$0.10	\$0.00	\$0.00	\$22.61	\$29.94
CW-2 2,001- 4,000 Hrs	\$13	3.73	\$6.15	\$0.41	\$0.83	\$0.00	\$0.41	\$0.10	\$0.00	\$0.00	\$21.63	\$28.49
CW-1 0- 2,000 Hrs	\$12	2.82	\$6.15	\$0.38	\$0.83	\$0.00	\$0.38	\$0.10	\$0.00	\$0.00	\$20.66	\$27.07
Apprentice	Per	cent										
1st period	40.00	\$14.36	\$9.40	\$0.43	\$0.29	\$0.00	\$0.00	\$0.81	\$0.00	\$0.00	\$25.29	\$32.46
2nd period	45.00	\$16.15	\$9.40	\$0.48	\$0.32	\$0.00	\$0.00	\$0.81	\$0.00	\$0.00	\$27.16	\$35.24

Name of Union: Electrical Local 306 Voice Data Video

Change #: LCN01-2021fbLoc306VDV

Craft: Voice Data Video Effective Date: 01/27/2021 Last Posted: 01/27/2021

	BI	IR		Frin	ge Bene	fit Payn	ients		Irrevo Fur		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classificat	ion											
Electrical Installer Technician	\$25	5.25	\$8.62	\$0.79	\$0.40	\$1.14	\$2.75	\$0.51	\$0.00	\$0.00	\$39.46	\$52.08
Cable Puller	\$14	1.39	\$8.62	\$0.45	\$0.23	\$0.65	\$1.57	\$0.51	\$0.00	\$0.00	\$26.42	\$33.61
Journeyman/Tech with 10 Hrs of Journeyman Training	\$25	5.75	\$8.62	\$0.81	\$0.40	\$1.16	\$2.75	\$0.51	\$0.00	\$0.00	\$40.00	\$52.87
Apprentice	Per	cent										
1st Period	60.00	\$15.15	\$8.62	\$0.45	\$0.23	\$0.68	\$1.65	\$0.51	\$0.00	\$0.00	\$27.29	\$34.86
2nd Period	62.92	\$15.89	\$8.62	\$0.48	\$0.24	\$0.74	\$1.79	\$0.51	\$0.00	\$0.00	\$28.27	\$36.21
3rd Period	72.65	\$18.34	\$8.62	\$0.55	\$0.28	\$0.85	\$2.06	\$0.51	\$0.00	\$0.00	\$31.21	\$40.39
4th Period	77.48	\$19.56	\$8.62	\$0.59	\$0.29	\$0.97	\$2.34	\$0.51	\$0.00	\$0.00	\$32.88	\$42.67

Special Calculation Note: Other is Retiree Health Fund.

#### Ratio:

1 Journeyman to 1 Apprentice

Jurisdiction ( \* denotes special jurisdictional note ) :

MEDINA\*, PORTAGE\*, SUMMIT, WAYNE\*

Special Jurisdictional Note: In Medina County the following townships are included: Brunswick, Chatham, Granger, Guilford, Harrisville, Hinckley, Homer, Lafayette, Medina, Montville, Sharon, Spencer, Wadsworth, Westfield and York.

In Portage County the following townships are included: Atwater, Aurora, Brimfield, Deerfield, Franklin, Mantua, Randolph, Ravenna, Rootstown, Shalersville, Streetsboro and Suffield.

In Wayne County the following townships are included: Baughman, Cannaan, Chester, Chippewa, Congress, Green, Milton, and Wayne.

#### Details:

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

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 foot.

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

All HVAC control work.

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

Change #: LCN01-2021fbLoc7

Craft: Lineman Effective Date: 03/16/2021 Last Posted: 03/16/2021

	BHR		Frin	ge Bene	fit Payn	nents		Irrevo Fui	11	Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication										
Electrical Lineman	\$45.61	\$6.75	\$1.37	\$0.46	\$0.00	\$10.95	\$0.60	\$0.00	\$0.00	\$65.74	\$88.54
Certified Lineman Welder	\$45.61	\$6.75	\$1.37	\$0.46	\$0.00	\$10.95	\$0.60	\$0.00	\$0.00	\$65.74	\$88.54
Certified Cable Splicer	\$45.61	\$6.75	\$1.37	\$0.46	\$0.00	\$10.95	\$0.60	\$0.00	\$0.00	\$65.74	\$88.54
Operator A	\$40.88	\$6.75	\$1.23	\$0.41	\$0.00	\$9.81	\$0.60	\$0.00	\$0.00	\$59.68	\$80.12
Operator B	\$36.20	\$6.75	\$1.09	\$0.36	\$0.00	\$8.69	\$0.60	\$0.00	\$0.00	\$53.69	\$71.79
Operator C	\$29.12	\$6.75	\$0.87	\$0.29	\$0.00	\$6.99	\$0.60	\$0.00	\$0.00	\$44.62	\$59.18
Groundman 0-12 months Exp	\$22.81	\$6.75	\$0.68	\$0.23	\$0.00	\$5.47	\$0.60	\$0.00	\$0.00	\$36.54	\$47.94
Groundman 0-12 months Exp w/CDL	\$25.09	\$6.75	\$0.75	\$0.25	\$0.00	\$6.02	\$0.60	\$0.00	\$0.00	\$39.46	\$52.01
Groundman 1 yr or more	\$25.09	\$6.75	\$0.75	\$0.25	\$0.00	\$6.02	\$0.60	\$0.00	\$0.00	\$39.46	\$52.01
Groundman 1 yr or more w/CDL	\$29.65	\$6.75	\$0.85	\$0.28	\$0.00	\$6.50	\$0.60	\$0.00	\$0.00	\$44.63	\$59.46
Equipment Mechanic A	\$36.20	\$6.75	\$1.09	\$0.36	\$0.00	\$8.69	\$0.60	\$0.00	\$0.00	\$53.69	\$71.79
Equipment Mechanic B	\$32.66	\$6.75	\$0.98	\$0.33	\$0.00	\$7.84	\$0.60	\$0.00	\$0.00	\$49.16	\$65.49
Equipment Mechanic C	\$29.12	\$6.75	\$0.87	\$0.29	\$0.00	\$6.99	\$0.60	\$0.00	\$0.00	\$44.62	\$59.18
X-Ray Technician	\$45.61	\$6.75	\$1.37	\$0.46	\$0.00	\$10.95	\$0.60	\$0.00	\$0.00	\$65.74	\$88.54
Apprentice	Percent										
1st 1000	60.00 \$27.37	\$6.75	\$0.82	\$0.27	\$0.00	\$6.57	\$0.60	\$0.00	\$0.00	\$42.38	\$56.06

hrs												
2nd 1000 hrs	65.00	\$29.65	\$6.75	\$0.89	\$0.30	\$0.00	\$7.12	\$0.60	\$0.00	\$0.00	\$45.31	\$60.13
3rd 1000 hrs	70.00	\$31.93	\$6.75	\$0.96	\$0.32	\$0.00	\$7.66	\$0.60	\$0.00	\$0.00	\$48.22	\$64.18
4th 1000 hrs	75.00	\$34.21	\$6.75	\$1.03	\$0.34	\$0.00	\$8.21	\$0.60	\$0.00	\$0.00	\$51.14	\$68.24
5th 1000 hrs	80.00	\$36.49	\$6.75	\$1.09	\$0.36	\$0.00	\$8.76	\$0.60	\$0.00	\$0.00	\$54.05	\$72.29
6th 1000 hrs	85.00	\$38.77	\$6.75	\$1.16	\$0.39	\$0.00	\$9.30	\$0.60	\$0.00	\$0.00	\$56.97	\$76.35
7th 1000 hrs	90.00	\$41.05	\$6.75	\$1.23	\$0.41	\$0.00	\$9.85	\$0.60	\$0.00	\$0.00	\$59.89	\$80.41

Special Calculation Note: Other is Health Retirement Account

#### 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. \$0.30 is for Health Retirement Account.

#### 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.

Name of Union: Electrical Local 71 Outside Utility Power

Change #: LCN01-2021fbLoc7

Craft: Lineman Effective Date: 03/16/2021 Last Posted: 03/16/2021

	BHR		Frin	ge Bene	fit Payn	nents		Irrevo Fu	- 11	Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification										
Electrical Lineman	\$43.22	\$6.75	\$1.30	\$0.43	\$0.00	\$10.37	\$0.60	\$0.00	\$0.00	\$62.67	\$84.28
Substation Technician	\$43.22	\$6.75	\$1.30	\$0.43	\$0.00	\$10.37	\$0.60	\$0.00	\$0.00	\$62.67	\$84.28
Cable Splicer	\$45.26	\$6.75	\$1.36	\$0.45	\$0.00	\$10.86	\$0.60	\$0.00	\$0.00	\$65.28	\$87.91
Operator A	\$38.75	\$6.75	\$1.16	\$0.39	\$0.00	\$9.30	\$0.60	\$0.00	\$0.00	\$56.95	\$76.32
Operator B	\$34.27	\$6.75	\$1.03	\$0.34	\$0.00	\$8.22	\$0.60	\$0.00	\$0.00	\$51.21	\$68.34
Operator C	\$27.54	\$6.75	\$0.83	\$0.28	\$0.00	\$6.61	\$0.60	\$0.00	\$0.00	\$42.61	\$56.38
Groundman 0-12 months Exp	\$21.61	\$6.75	\$0.65	\$0.22	\$0.00	\$5.19	\$0.60	\$0.00	\$0.00	\$35.02	\$45.82
Groundman 0-12 months Exp w/CDL	\$23.77	\$6.75	\$0.71	\$0.24	\$0.00	\$5.70	\$0.60	\$0.00	\$0.00	\$37.77	\$49.66
Groundman  1 yr or  more	\$23.77	\$6.75	\$0.71	\$0.24	\$0.00	\$5.70	\$0.60	\$0.00	\$0.00	\$37.77	\$49.66
Groundman  1 yr or  more  w/CDL	\$28.09	\$6.75	\$0.84	\$0.28	\$0.00	\$6.74	\$0.60	\$0.00	\$0.00	\$43.30	\$57.35
Equipment Mechanic A	\$34.27	\$6.75	\$1.03	\$0.34	\$0.00	\$8.22	\$0.60	\$0.00	\$0.00	\$51.21	\$68.34
Equipment Mechanic B	\$30.91	\$6.75	\$0.93	\$0.31	\$0.00	\$7.42	\$0.60	\$0.00	\$0.00	\$46.92	\$62.38
Equipment Mechanic C	\$27.54	\$6.75	\$0.83	\$0.28	\$0.00	\$6.61	\$0.60	\$0.00	\$0.00	\$42.61	\$56.38
Line Truck w/uuger	\$30.44	\$6.75	\$0.91	\$0.30	\$0.00	\$7.31	\$0.60	\$0.00	\$0.00	\$46.31	\$61.53
Apprentice	Percent										
1st 1000	60.00 \$25.93	\$6.75	\$0.78	\$0.26	\$0.00	\$6.22	\$0.60	\$0.00	\$0.00	\$40.54	\$53.51

hrs												
2nd 1000 hrs	65.00	\$28.09	\$6.75	\$0.84	\$0.28	\$0.00	\$6.74	\$0.60	\$0.00	\$0.00	\$43.30	\$57.35
3rd 1000 hrs	70.00	\$30.25	\$6.75	\$0.91	\$0.30	\$0.00	\$7.26	\$0.60	\$0.00	\$0.00	\$46.07	\$61.20
4th 1000 hrs	75.00	\$32.42	\$6.75	\$0.97	\$0.32	\$0.00	\$7.78	\$0.60	\$0.00	\$0.00	\$48.84	\$65.04
5th 1000 hrs	80.00	\$34.58	\$6.75	\$1.04	\$0.35	\$0.00	\$8.30	\$0.60	\$0.00	\$0.00	\$51.62	\$68.90
6th 1000 hrs	85.00	\$36.74	\$6.75	\$1.10	\$0.37	\$0.00	\$8.82	\$0.60	\$0.00	\$0.00	\$54.38	\$72.75
7th 1000 hrs	90.00	\$38.90	\$6.75	\$1.17	\$0.39	\$0.00	\$9.34	\$0.60	\$0.00	\$0.00	\$57.15	\$76.60

**Special Calculation Note**: Other is Health Retirement Account 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**: 0.30 is for Health Retirement Account.

#### 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.

Name of Union: Electrical Local 71 Outside (North Central Ohio)

Change #: LCN01-2021fbLoc71CentralOhio

Craft: Lineman Effective Date: 03/16/2021 Last Posted: 03/16/2021

	BHR		Fring	ge Bene	fit Pay	ments		Irrevo Fui	11	Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
Electrical Lineman	\$40.31	\$6.75	\$1.21	\$0.40	\$0.00	\$7.66	\$0.06	\$0.00	\$0.00	\$56.39	\$76.54
Traffic Signal & Lighting Journeyman	\$38.77	\$6.75	\$1.16	\$0.39	\$0.00	\$7.37	\$0.06	\$0.00	\$0.00	\$54.50	\$73.89
Equipment Operator	\$35.41	\$6.75	\$1.06	\$0.35	\$0.00	\$6.73	\$0.06	\$0.00	\$0.00	\$50.36	\$68.06
Groundman 0-12 months (W/O CDL)	\$21.47	\$6.75	\$0.64	\$0.21	\$0.00	\$4.08	\$0.06	\$0.00	\$0.00	\$33.21	\$43.95
Groundman 0-12 months (W/CDL) plus	\$23.46	\$6.75	\$0.70	\$0.23	\$0.00	\$4.46	\$0.06	\$0.00	\$0.00	\$35.66	\$47.39
Groundsman greater than 1 Year (W/CDL)	\$25.45	\$6.75	\$0.76	\$0.25	\$0.00	\$4.84	\$0.06	\$0.00	\$0.00	\$38.11	\$50.83
Traffic Signal Apprentices											
1st 1,000 hours	\$23.26	\$6.75	\$0.70	\$0.23	\$0.00	\$4.42	\$0.06	\$0.00	\$0.00	\$35.42	\$47.05
2nd 1,000 hours	\$25.20	\$6.75	\$0.76	\$0.25	\$0.00	\$4.79	\$0.06	\$0.00	\$0.00	\$37.81	\$50.41
3rd 1,000 hours	\$27.14	\$6.75	\$0.81	\$0.27	\$0.00	\$5.16	\$0.06	\$0.00	\$0.00	\$40.19	\$53.76
4th 1,000 hours	\$29.08	\$6.75	\$0.87	\$0.29	\$0.00	\$5.53	\$0.06	\$0.00	\$0.00	\$42.58	\$57.12
5th 1,000 hours	\$31.01	\$6.75	\$0.93	\$0.31	\$0.00	\$5.89	\$0.06	\$0.00	\$0.00	\$44.95	\$60.46
6th 1,000 hours	\$34.89	\$6.75	\$1.05	\$0.35	\$0.00	\$6.63	\$0.06	\$0.00	\$0.00	\$49.73	\$67.17

Apprentice Lineman	Per	cent										
1st 1,000 Hours	60.00	\$24.19	\$6.75	\$0.73	\$0.24	\$0.00	\$4.60	\$0.06	\$0.00	\$0.00	\$36.57	\$48.66
2nd 1,000 Hours	65.00	\$26.20	\$6.75	\$0.79	\$0.26	\$0.00	\$4.98	\$0.06	\$0.00	\$0.00	\$39.04	\$52.14
3rd 1,000 Hours	70.00	\$28.22	\$6.75	\$0.85	\$0.28	\$0.00	\$5.36	\$0.06	\$0.00	\$0.00	\$41.52	\$55.63
4th 1,000 Hours	75.00	\$30.23	\$6.75	\$0.91	\$0.30	\$0.00	\$5.74	\$0.06	\$0.00	\$0.00	\$43.99	\$59.11
5th 1,000 Hours	80.00	\$32.25	\$6.75	\$0.97	\$0.32	\$0.00	\$6.13	\$0.06	\$0.00	\$0.00	\$46.48	\$62.60
6th 1,000 Hours	85.00	\$34.26	\$6.75	\$1.03	\$0.34	\$0.00	\$6.51	\$0.06	\$0.00	\$0.00	\$48.95	\$66.09
7th 1,000 Hours	90.00	\$36.28	\$6.75	\$1.09	\$0.36	\$0.00	\$6.89	\$0.06	\$0.00	\$0.00	\$51.43	\$69.57

Special Calculation Note: Other is 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.

No more than three (3) Groundmen shall work alone. Jobs with more that three Groundmen shall be supervised by a Groundcrew Foreman, Journeyman Lineman, Journeyman Traffic Signal Technician or an Equipment Operator.

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.

Name of Union: Electrical Local 306 Lightning Rod

hange #: LCN01-2020fbLoc306VDV

Craft: Voice Data Video Effective Date: 06/29/2020 Last Posted: 06/25/2020

	внк			Frin	ge Bene	fit Payn	ients		Irrevo Fu	The second secon	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											
Electrical Lightning Protection Installer	\$3	0.44	\$7.50	\$0.91	\$0.00	\$2.84	\$1.83	\$0.00	\$0.00	\$0.00	\$43.52	\$58.74
Apprentice	Per	rcent				1= =1						
1st Day- 6 months	50.00	\$15.22	\$7.50	\$0.46	\$0.00	\$0.00	\$0.92	\$0.41	\$0.00	\$0.00	\$24.51	\$32.12
2nd 6 months	55.00	\$16.74	\$7.50	\$0.50	\$0.00	\$0.00	\$1.01	\$0.45	\$0.00	\$0.00	\$26.20	\$34.57
3rd 6 months	60.00	\$18.26	\$7.50	\$0.55	\$0.00	\$0.89	\$1.10	\$0.00	\$0.00	\$0.00	\$28.30	\$37.44
4th 6 months	65.00	\$19.79	\$7.50	\$0.59	\$0.00	\$0.97	\$1.19	\$0.00	\$0.00	\$0.00	\$30.04	\$39.93
3rd Year	70.00	\$21.31	\$7.50	\$0.64	\$0.00	\$1.52	\$1.28	\$0.00	\$0.00	\$0.00	\$32.25	\$42.90
4th Year	80.00	\$24.35	\$7.50	\$0.73	\$0.00	\$1.73	\$1.46	\$0.00	\$0.00	\$0.00	\$35.77	\$47.95
5th Year	90.00	\$27.40	\$7.50	\$0.82	\$0.00	\$1.95	\$1.65	\$0.00	\$0.00	\$0.00	\$39.32	\$53.01

ipecial Calculation Note: Other is Holiday

latio:

Journeyman to 1 Apprentice

Jurisdiction (\* denotes special jurisdictional note)

MEDINA\*, PORTAGE\*, SUMMIT, WAYNE\*

ipecial Jurisdictional Note: In Medina County the following townships are included: (Brunswick, Chatham, Franger, Guilford, Harrisville, Hinckley, Homer, Lafayette, Medina, Montville, Sharon, Spencer, Wadsworth, Vestfield and York). In Portage County the following townships are included: (Atwater, Aurora, Brimfield, Deerfield, Franklin, Mantua, Randolph, Ravenna, Rootstown, Shalersville, Streetsboro and Suffield). In Wayne County the following townships are included: (Baughman, Cannaan, Chester, Chippewa, Congress, Green, Milton, and Wayne).

)etails:

Name of Union: Elevator Local 45

Change #: LCN01-2012kpLoc45

Craft: Elevator Effective Date: 04/04/2012 Last Posted: 04/04/2012

	BI	IR		Fring	e Bene	fit Payı	nents		Irrevo Fur		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Cla	assification											
Elevator Mechanic	\$41	.92	\$11.03	\$6.96	\$0.55	\$3.35	\$5.00	\$0.00	\$0.00	\$0.00	\$68.81	\$89.77
Helper	\$29	0.34	\$11.03	\$6.96	\$0.55	\$1.76	\$5.00	\$0.00	\$0.00	\$0.00	\$54.64	\$69.31
0-6	50.00	\$20.96	\$11.03	\$6.96	\$0.55	\$1.26	\$5.00	\$0.00	\$0.00	\$0.00	CAF 7C	056.04
months Probation	30.00	\$20.90	Φ11.05	\$0.50	\$0.55	\$1.20	\$5.00	\$0.00	\$0.00	\$0.00	\$45.76	\$56.24
1st year	55.00	\$23.06	\$11.03	\$6.96	\$0.55	\$1.38	\$5.00	\$0.00	\$0.00	\$0.00	\$47.98	\$59.50
2nd year	65.00	\$27.25	\$11.03	\$6.96	\$0.55	\$1.64	\$5.00	\$0.00	\$0.00	\$0.00	\$52.43	\$66.05
3rd year	70.00	\$29.34	\$11.03	\$6.96	\$0.55	\$1.76	\$5.00	\$0.00	\$0.00	\$0.00	\$54.64	\$69.32
4th year	80.00	\$33.54	\$11.03	\$6.96	\$0.55	\$2.01	\$5.00	\$0.00	\$0.00	\$0.00	\$59.09	\$75.85

Special Calculation Note: Vacation moves to 8% of BHR after 5 years

#### Ratio:

Jurisdiction (\* denotes special jurisdictional note):

The total number of Helpers & Apprentices employed ASHLAND, CARROLL, COLUMBIANA, shall not exceed the number of Mechanics on any one COSHOCTON, HARRISON, HOLMES, 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 WAYNE or Apprentice for each additional (3) teams.

MAHONING, MEDINA, PORTAGE, RICHLAND. STARK, SUMMIT, TRUMBULL, TUSCARAWAS,

#### 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.

Name of Union: Glazier Local 181

hange # : LCN01-2020fbLoc181

raft : Glazier Effective Date : 07/02/2020 Last Posted : 07/02/2020

	BHR			Frin	ige Bene	fit Payn	nents		Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											
Glazier	\$3	2.82	\$7.17	\$10.33	\$0.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50.72	\$67.13
Apprentice	Per	rcent										
1st 6 months	40.00	\$13.13	\$7.17	\$0.92	\$0.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$21.62	\$28.18
2nd 6 months	45.00	\$14.77	\$7.17	\$0.92	\$0.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23.26	\$30.64
3rd 6 months	50.00	\$16.41	\$7.17	\$4.71	\$0.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.69	\$36.90
4th 6 months	55.00	\$18.05	\$7.17	\$5.08	\$0.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30.70	\$39.73
5th 6 months	60.00	\$19.69	\$7.17	\$5.46	\$0.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32.72	\$42.57
6th 6 months	70.00	\$22.97	\$7.17	\$6.22	\$0.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.76	\$48.25
7th 6 months	80.00	\$26.26	\$7.17	\$6.98	\$0.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.81	\$53.93
8th 6 months	90.00	\$29.54	\$7.17	\$7.73	\$0.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$44.84	\$59.61

ipecial Calculation Note: No special calculations for this classification.

#### latio:

Journeymen to 1 Apprentice
Journeymen to 1 Apprentice Thereafter

Jurisdiction (\* denotes special jurisdictional note) ASHTABULA, CUYAHOGA, ERIE\*, GEAUGA, HURON,

LAKE, LORAIN, MEDINA\*, PORTAGE\*, SUMMIT\*

ipecial Jurisdictional Note: Start at the intersection of Route 305 and the eastern boundary line of Portage County. Follow Route 305 west onto Route 82, follow Route 82 west to the intersection of Routes 82,8 and 271, ollow Route 271 south to Medina County line west to Route 94, follow Route 94 south to Route 303, follow Route 303 west to Route 252, follow Route 252 south to Route 18, follow Route 18 west to Route 301, follow 30 outh to Route 162, follow Route 162 west to Route 58, follow Route 58 south to the Ashland County line, follow ne Ashland County line. The eastern part of Route 4 north to Lake Erie is the jurisdiction of Local 181. Local 181 as the jurisdiction on all projects built on the property which borders on the above Routes and/or intersections, wherever a County line is the divider between Local 181 and another Union, the jurisdiction is only to the county ne.

#### )etails:

ligh Pay: All work is defined for the purpose of the agreement as being work which requires that the employee be upported by equipment that hangs from or suspends from the wall or roof of a building or structure. This work shall receive nd additional \$1.25 per hour.

Name of Union: Glazier Local 1162

Change #: LCN02-2020fbLoc1162

Craft: Glazier Effective Date: 05/14/2020 Last Posted: 05/14/2020

	В	HR		Frin	ge Bene	fit Payr	Irrevocable Fund		Total PWR	Overtime Rate		
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Glazier	\$27.02		\$6.78	\$6.64	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.79	\$54.30
Apprentice	Per	rcent										
1st 6 months	50.00	\$13.51	\$6.78	\$6.64	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$27.28	\$34.04
2nd 6 months	55.00	\$14.86	\$6.78	\$6.64	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.63	\$36.06
3rd 6 months	60.00	\$16.21	\$6.78	\$6.64	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$29.98	\$38.09
4th 6 months	65.00	\$17.56	\$6.78	\$6.64	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$31.33	\$40.11
5th 6 months	70.00	\$18.91	\$6.78	\$6.64	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32.68	\$42.14
6th 6 months	75.00	\$20.26	\$6.78	\$6.64	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.04	\$44.17
7th 6 months	80.00	\$21.62	\$6.78	\$6.64	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.39	\$46.19
8th 6 months	90.00	\$24.32	\$6.78	\$6.64	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.09	\$50.25

#### Special Calculation Note:

#### Ratio:

1 Journeyman to 1 Apprentice

2 Journeyman to 1 Apprentice

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

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

### Special Jurisdictional Note:

#### Details:

Add \$1.25 per hour for High Pay which is all work that requires the employee be supported by equipment which hangs or suspends from the roof of a building or structure including all repelling.

Name of Union: Ironworker Local 17

Change #: LCN01-2020fbLoc17

Craft: Ironworker Effective Date: 12/24/2020 Last Posted: 12/24/2020

	Bl	HR		Fring	ge Bene	fit Payr	nents		Irrevo Fur	- 11	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Ironworker	\$33	3.83	\$7.94	\$10.00	\$0.67	\$2.10	\$4.50	\$0.00	\$0.00	\$0.00	\$59.04	\$75.95
Apprentice	Per	cent										
1st 6 Months	50.00	\$16.91	\$7.94	\$10.00	\$0.67	\$2.10	\$4.50	\$0.00	\$0.00	\$0.00	\$42.13	\$50.58
2nd 6 Months	55.00	\$18.61	\$7.94	\$10.00	\$0.67	\$2.10	\$4.50	\$0.00	\$0.00	\$0.00	\$43.82	\$53.12
2nd Year 1st 6 Months	70.00	\$23.68	\$7.94	\$10.00	\$0.67	\$2.10	\$4.50	\$0.00	\$0.00	\$0.00	\$48.89	\$60.73
2nd Year 2nd 6 Months	75.00	\$25.37	\$7.94	\$10.00	\$0.67	\$2.10	\$4.50	\$0.00	\$0.00	\$0.00	\$50.58	\$63.27
3rd Year 1st 6 Months	80.00	\$27.06	\$7.94	\$10.00	\$0.67	\$2.10	\$4.50	\$0.00	\$0.00	\$0.00	\$52.27	\$65.81
3rd Year 2nd 6 Months	85.00	\$28.76	\$7.94	\$10.00	\$0.67	\$2.10	\$4.50	\$0.00	\$0.00	\$0.00	\$53.97	\$68.34
4th Year 1st 6 Months	90.00	\$30.45	\$7.94	\$10.00	\$0.67	\$2.10	\$4.50	\$0.00	\$0.00	\$0.00	\$55.66	\$70.88
4th Year 2nd 6 Months	95.00	\$32.14	\$7.94	\$10.00	\$0.67	\$2.10	\$4.50	\$0.00	\$0.00	\$0.00	\$57.35	\$73.42

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

#### Ratio:

- 4 Journeymen to 1 Apprentice on Structural Work
- 3 Journeymen to 1 Apprentice on Rod Work
- 2 Journeymen to 1 Apprentice on Finishing, Steel Sash, Stairway and Ornamental Work

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

ASHTABULA, CUYAHOGA, ERIE, GEAUGA, HURON, LAKE, LORAIN, MEDINA, PORTAGE, SUMMIT

1 Apprentice for every Sheeting Gang
1 Journeymen to 2 Apprentice Roadway Signage and Sound Barriers
2 Journeymen to 2 Apprentice Unloading and Erection of Light Gauge Mental Trusses

**Special Jurisdictional Note**: West Boundary Line: Sandusky, Ohio: Boundary lines between Local 17 & Local 55 are as follows: Columbus Ave north to Sandusky Bay (and/or Lake Erie): Columbus Ave South to present Route 4: Route 4 South to present Route 99: from Route 99 south to old Route 224-all territory to the west of the boundary line to be the jurisdiction of Local 55.All territory to the East of the boundary line to be the jurisdiction of Local 17.Kelly's Island to be within jurisdiction of Local 17.All bridges,tunnels,viaducts,etc, relative to these boundary lines shall be the jurisdiction of Local 17

South Boundary Line: Canton, Ohio: Boundary lines between Local 17 & Local 550 are as follows: All territory north of old Route 224 line to be the jurisdiction of Local 17. All bridges, tunnels, viaducts, signs, etc, relative to old Route 224 line to be within the jurisdiction of Local 17. All territory south of old Route 224 line is to be within the jurisdiction of Local 550, except for everything within the city limits of Barberton which shall be the jurisdiction of Local 17. Reading from West to East: Route old 224 line: Greenwich Ave-Wooster Road or East Ave. Route old 224 line: New 224 line including Cloverleaf: East Waterloo Road: New 224 line-Attwood Road-Old 224. This will be considered to be the old Route 224 line, except for the city limits of Barberton, Ohio which shall be the jurisdiction of Local 17

Southeast Boundary: Between local 17 and Local 207 are as follows: West of a line from Middlefield to Shalersville to Deerfield, shall be under the jurisdiction of local 17. East of a line from Middlefield, to Shalersville to Deerfield, shall be under the jurisdiction of Local 207. Local 17 & Local 207 have agreed that the Ohio County of Ashtabula shall be as follows: Everything North of Route 6, starting at the Geauga County line, proceeding east to State Route 45, shall be under the jurisdiction of Local 17. Everything South, starting at the Geauga County line shall be under local 207.

North Boundary: The East boundary line and the West boundary line continuing North halfway across Lake Erie.

#### Details:

Name of Union: Ironworker Local 550

Change #: LCR01-2020fbLoc550

Craft: Ironworker Effective Date: 05/01/2020 Last Posted: 03/17/2020

	BHR			Frin	ge Bene	fit Payn	ients		Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	Classification											
Ironworker	\$29	9.27	\$8.18	\$9.02	\$0.74	\$0.00	\$2.73	\$0.41	\$0.00	\$0.00	\$50.35	\$64.98
Apprentice	Per	cent										
1st 6 months	60.00	\$17.56	\$8.18	\$9.02	\$0.74	\$0.00	\$2.73	\$0.41	\$0.00	\$0.00	\$38.64	\$47.42
2nd 6 months	65.00	\$19.03	\$8.18	\$9.02	\$0.74	\$0.00	\$2.73	\$0.41	\$0.00	\$0.00	\$40.11	\$49.62
3rd 6 months	70.00	\$20.49	\$8.18	\$9.02	\$0.74	\$0.00	\$2.73	\$0.41	\$0.00	\$0.00	\$41.57	\$51.81
4th 6 months	75.00	\$21.95	\$8.18	\$9.02	\$0.74	\$0.00	\$2.73	\$0.41	\$0.00	\$0.00	\$43.03	\$54.01
5th 6 months	80.00	\$23.42	\$8.18	\$9.02	\$0.74	\$0.00	\$2.73	\$0.41	\$0.00	\$0.00	\$44.50	\$56.20
6th 6 months	85.00	\$24.88	\$8.18	\$9.02	\$0.74	\$0.00	\$2.73	\$0.41	\$0.00	\$0.00	\$45.96	\$58.40
7th 6 months	90.00	\$26.34	\$8.18	\$9.02	\$0.74	\$0.00	\$2.73	\$0.41	\$0.00	\$0.00	\$47.42	\$60.59
8th 6 months	95.00	\$27.81	\$8.18	\$9.02	\$0.74	\$0.00	\$2.73	\$0.41	\$0.00	\$0.00	\$48.89	\$62.79

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

#### Ratio:

- 4 Journeymen to 1 Apprentice
- 1 Journeymen to 1 Apprentice, spinning of cable for suspension bridge
- 1 Journeymen to 1 Apprentice, ornamental work
- 2 Journeymen to 1 Apprentice, reinforcing work
- 1 Journeymen to 2 Apprentice, roadway

### 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:

Name of Union: Labor HevHwy 2

Change #: LCN01-2020fbLaborHevHwy2

Craft: Laborer Group 1 Effective Date: 05/14/2020 Last Posted: 05/14/2020

	BI	HR		Frin	ge Bene	fit Payı	nents	Irrevo Fui		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Laborer Group 1	\$33.05		\$7.00	\$3.80	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$44.40	\$60.92
Group 2	\$33	3.22	\$7.00	\$3.80	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$44.57	\$61.18
Group 3	\$33.55		\$7.00	\$3.80	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$44.90	\$61.67
Group 4	\$34.00		\$7.00	\$3.80	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$45.35	\$62.35
Watch Person	\$25	5.35	\$7.00	\$3.80	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$36.70	\$49.38
Apprentice	Per	cent										
0-1000 hrs	60.00	\$19.83	\$7.00	\$3.80	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$31.18	\$41.10
1001-2000 hrs	70.02	\$23.14	\$7.00	\$3.80	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$34.49	\$46.06
2001-3000 hrs	80.00	\$26.44	\$7.00	\$3.80	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$37.79	\$51.01
3001-4000 hrs	90.00	\$29.74	\$7.00	\$3.80	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$41.10	\$55.97
More Than 4000 hrs	100.00	\$33.05	\$7.00	\$3.80	\$0.45	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$44.40	\$60.92

**Special Calculation Note**: Watchman has no Apprentices. Tunnel Laborer rate with air-pressurized add \$1.00 to the above wage rate.

#### Ratio:

- 1 Journeymen to 1 Apprentice
- 3 Journeymen to 1 Apprentice thereafter

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

ASHTABULA, ERIE, HURON, LORAIN, LUCAS, MAHONING, MEDINA, OTTAWA, PORTAGE, SANDUSKY, STARK, SUMMIT, TRUMBULL, WOOD

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

#### 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.

\*Bridge Man will perfomr work as per the October 31, 1949, memorandum on concrete forms, byand between the United Brotherhood of Caprpenters and Joiners of Americ and the Laborers' International Union of North America, which states in; "the moving, cleaning, oiling and carrying to the next point of erection, and the stripping of forms which are not to be re-used, and forms on all flat arch work shall be done by members of the Laborers' International Union of North America."

#### 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), Diver, Form Setter, 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)

\*\*\*Includes the erecting of structures for the removal, including the encapsulation and containment of Lead abatement process.

#### Group 3

Blast and Powder Person, Muckers will be defined as shovel men working directly with the miners, Wrencher (mechanical joints & utility pipeline), Yarner, Top Lander, Hazardous Waste (level A), Concrete Specialist, Curb Setter and Cutter, Grade Checker, Concrete Crew in Tunnels. Utility pipeline Tappers, Waterline, Caulker, Signal Person will receive the rate equal to the rate paid the Laborer classification for which the Laborer is signaling.

#### Group 4 Miner, Welder, Gunite Nozzle Person

A.) The Watchperson shall be responsible to patrol and maintain a safe traffic zone including but not limited to barrels, cones, signs, arrow boards, message boards etc.

The responsibility of a watchperson is to see that the equipment, job and office trailer etc. are secure.

Name of Union: Labor Local 894 Building

Change #: LCN01-2021fbLoc894

Craft: Laborer Effective Date: 01/12/2021 Last Posted: 01/12/2021

	В	łR		Frin	ge Bene	fit Payn	nents		Irrevo Fui	1	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	Classification											
Laborer Group 1	\$32	2.92	\$7.00	\$3.80	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$44.22	\$60.68
Laborer Group 2	\$33.07		\$7.00	\$3.80	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$44.37	\$60.91
Laborer Group 3	\$33.12		\$7.00	\$3.80	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$44.42	\$60.98
Laborer Group 4	\$33.42		\$7.00	\$3.80	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$44.72	\$61.43
Laborer Group 5	\$27	7.95	\$7.00	\$3.80	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$39.25	\$53.22
Apprentice	Per	cent										
1ST 1-1000 hrs	60.00	\$19.75	\$7.00	\$3.80	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$31.05	\$40.93
2nd 1000- 2000 hrs	70.00	\$23.04	\$7.00	\$3.80	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$34.34	\$45.87
3rd 2000- 3000 hrs	80.00	\$26.34	\$7.00	\$3.80	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$37.64	\$50.80
4th 3000- 4000 hrs	90.00	\$29.63	\$7.00	\$3.80	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$40.93	\$55.74
More than 4000 hrs	100.00	\$32.92	\$7.00	\$3.80	\$0.40	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$44.22	\$60.68

Special Calculation Note: \$0.10 for LECET is for Labor Management

Ratio:

Jurisdiction (\* denotes special jurisdictional

note):

MEDINA, PORTAGE, SUMMIT

1 Apprentice to 1 Journeymen

1 Apprentice tto 4 Journeymen

### **Special Jurisdictional Note:**

#### Details:

Group 1

Building & Construction Laborer, Welder Helper, Carpenter Tender, Landscape Laborer, Mason Tender, Concrete Bucket Tender, Concrete & Construction Specialist, Asbestos Laborer, Toxic/Hazardous Waste Laborer, Lead Removal, Level D

#### Group 2

Air Driven Boring Machine, Tamper Operator, Asphalt Raker, Paving Bed Maker, Concrete Puddler on Building Work, Concrete Batch Dumper, Materials Mixer, Wire Mesh Handler, Hook-up on Demolition Work, Scaffold Erector, Structural, Precast Erector, Power Tools - Air, Gas or Electric, Hazardous Waste Laborer, Lead Removal Level C

#### Group 3

Pipe Layer, Rock Driller, Mucker-Tunnel, Burner, Form Setter, Power Saw Jackhammer, Bottom Man, Hod Carrier, Power Buggy or Power Wheelbarrow, Bob Cat, Skid Steer Work and or similar, Hazardous Waste Laborer, Lead Removal Level B

#### Group 4

Gunnite Nozzle Man, Tunnel Miner, Water Link Caulker, Dynamite Man, Structural Precast Welder, Pump Hose Nozzle Man, Hazardous Waste Laborer, Lead Removal Level A

#### Group 5

Watchman

#### Hazardous Waste Removal and Lead Abatement:

For Laborers, working in an exclusive or "hot" area with toxic or hazardous materials, one of the following personal protective equipment ensembles will be required.

#### Level A

When the area has been determined to contain extremely toxic contaminants or contaminants unknown but may be expected to be extremely toxic and/or immediately dangerous to life and health. This ensemble includes a fully encapsulated chemical suit, self contained breathing apparatus (SCBA) or airline fed respirator, and various types and numbers of boots and gloves; cool vests and voice-activated radios are optional equipment sometimes worn.

#### Level B

Protective equipment includes a chemically resistant splash suit and a SCBA or airline respirator. This ensemble is required when the situation is very hazardous, such as oxygen deficient atmospheres, IDLH atmospheres, or confined space entries, but the risk of skin exposure is not as great as in Level A situation.

#### Level C

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

#### Level D

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

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

Change #: LCN01-2020fbLoc18

Craft: Operating Engineer Effective Date: 05/14/2020 Last Posted: 05/14/2020

	В	HR		Frin	ge Bene	fit Payr	nents		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Operator Class 1	\$3	9.73	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$55.18	\$75.04
Class 2	\$3	9.63	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$55.08	\$74.90
Class 3	\$3	8.59	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$54.04	\$73.34
Class 4	\$3	7.37	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$52,82	\$71.50
Class 5	\$3.	2.08	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$47.53	\$63.57
Class 6	\$3	9.98	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$55.43	\$75.42
Class 7	\$4	0.23	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$55.68	\$75.79
Class 8	\$4	0.73	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$56.18	\$76.54
Class 9	\$4	0.98	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$56.43	\$76.92
Apprentice	Per	cent										
1st Year	50.00	\$19.86	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$35.32	\$45.25
2nd Year	60.00	\$23.84	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$39.29	\$51.21
3rd Year	70.00	\$27.81	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.26	\$57.17
4th Year	80.00	\$31.78	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$47.23	\$63.13
Field Mechanic Trainee												
1st Year	50.00	\$19.86	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$35.32	\$45.25
2nd Year	60.00	\$23.84	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$39.29	\$51.21
3rd Year	70.00	\$27.81	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.26	\$57.17
4th Year	80.00	\$31.78	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$47.23	\$63.13

Special Calculation Note: Other: Education & Safety Fund is \$0.09 per hour.

#### Ratio:

Jurisdiction (\* denotes special jurisdictional note

For every (3) Operating Engineer Journeymen employed by SUMMIT, PORTAGE the company ,there may be employed (1) Registered Apprentice or Trainee Engineer through the referral when they are available. An apprentice, while employed as part of a crew per Article VIII, paragraph 77, will not be subject to the apprenticeship ratios in this collective bargaining

#### Special Jurisdictional Note:

#### Details:

Note: There will be a 10% increase for the apprentices 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 substructure 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; C; 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: Gunite 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; 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 & greasing (Primary Operator with Specialized CDL Endorsement Add \$3.00/ hour), 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

Name of Union: Operating Engineers - HevHwy Zone I

Change #: LCN01-2020fbLoc18hevhwyl

Craft: Operating Engineer Effective Date: 05/14/2020 Last Posted: 05/14/2020

	В	HR		Frin	ge Bene	fit Payn	nents		Irrevo Fui	Carrier .	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											
Operator Class 1	\$3	9.73	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$55.18	\$75.04
Class 2	\$3	9.63	\$8,51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$55.08	\$74.90
Class 3	\$3	8.59	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$54.04	\$73.34
Class 4	\$3	7.37	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$52.82	\$71.50
Class 5	\$3:	2.08	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$47.53	\$63.57
Class 6	\$3	9.98	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$55.43	\$75.42
Apprentice	Per	cent							-			
1st Year	50.00	\$19.86	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$35.32	\$45.25
2nd Year	60.00	\$23.84	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$39.29	\$51.21
3rd Year	70.00	\$27.81	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.26	\$57.17
4th Year	80.00	\$31.78	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$47.23	\$63.13
Field Mech Trainee												
1st year	49.85	\$19.81	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$35.26	\$45.16
2nd year	59.85	\$23.78	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$39.23	\$51.12
3rd year	69.82	\$27.74	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$43.19	\$57.06
4th year	79.78	\$31.70	\$8.51	\$6.00	\$0.85	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$47.15	\$62.99

Special Calculation Note: Other: Education & Safety Fund is \$0.09 per hour.

#### Ratio:

Jurisdiction ( \* denotes special jurisdictional note ) :

For every (3) Operating Engineer Journeymen employed by ASHTABULA, CUYAHOGA, ERIE, GEAUGA, LAKE, the company, there may be employed (1) Registered LORAIN, MEDINA, PORTAGE, SUMMIT Apprentice or Trainee Engineerthrough the referral when they are available. An apprentice, while employed as part of a crew per Article VIII paragraph 65, will not be subject

#### Special Jurisdictional Note:

the apprenticeship ratios in this collective bargaining

#### Details:

agreement.

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

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

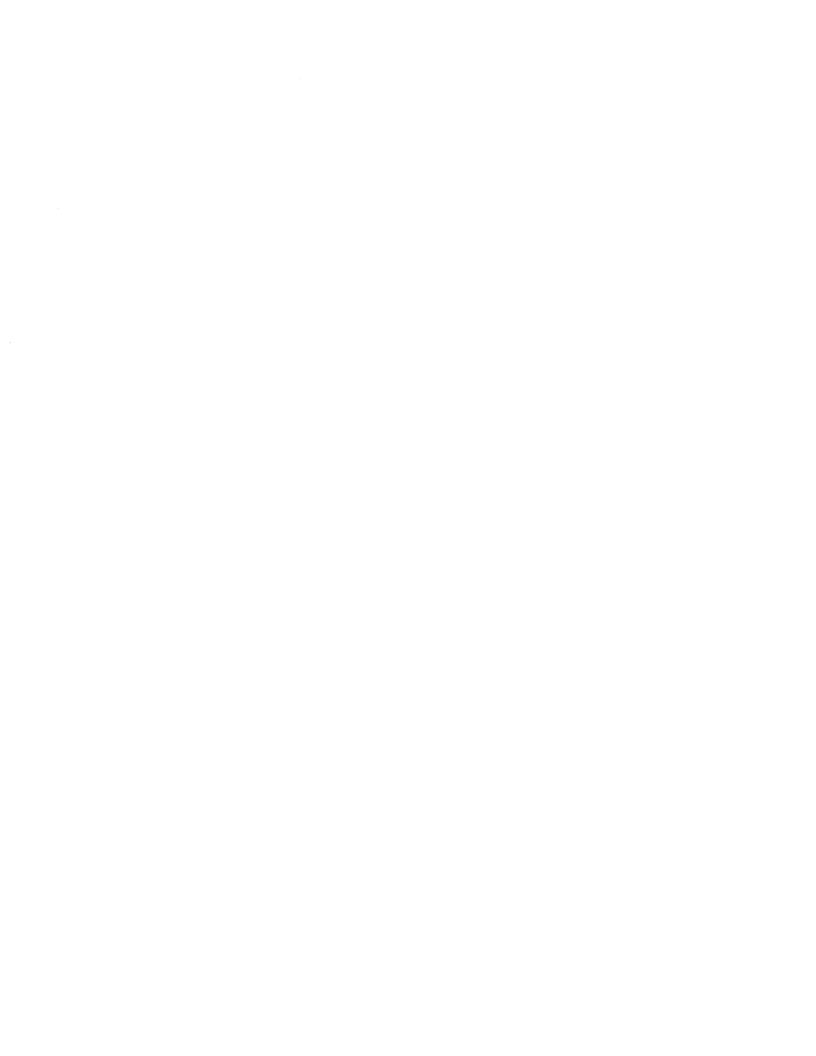
Class 2 - Asphalt Pavers; Automatic Subgrade Machines, self-propelled (CMI-type); Bobcat-type and /or skid steer loader with hoe attachment greater than 7000 lbs.; Boring Machine Operators (more than 48 inches); Bulldozers; ;Endloaders; Hydro Milling Machine; Kolman-type Loaders (production type-dirt); 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); All Asphalt Rollers; Asphalt Plant Engineers (Portage and Summit Counties only); Bobcat-type and/or skid steer loader with or without attachments; Power Boilers (15 lbs pressure and over); Highway Drills (all types); Pump Operators (installing or operating well Points); Pumps (4 inch and over discharge); Railroad Tie Inserter/Remover; Rotovator (lime-soil Stabilzer); 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 and Generators; Material hoist/elevators. Articulating/straight bed end dumps if assigned (minus \$4.00 per hour)

Class 4 - Ballast Re-loacator; Backfillers and Tampers; Batch Plant Operators; 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); Finishing Machines; Hydro Hammers; Hydro Seeders; Pavement Breakers (hydraulic or cable); Plant Mixers; Post Drivers; Post Hole Diggers; Power Brush Burners; Power Form Handling Equipment; Firemen, Floating Equipment (all types); Fork Lifts (highway), except masonry; Form Trenchers; 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 (oil fired); 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 (Primary Operator with Specialized CDL Endorsement Add \$3.00/hr), compact cranes; track or rubber under 4,000 pounds.

Class 6 - Master Mechanic



Name of Union: Painter Local 505

hange #: LCN01-2020fbLoc505

Craft: Drywall Finisher Effective Date: 07/02/2020 Last Posted: 07/02/2020

	В	HR		Frin	ge Bene	fit Payn	ients		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											
Painter Drywall Finisher	\$3	0.19	\$7.17	\$6.08	\$0.40	\$0.00	\$3.47	\$0.00	\$0.00	\$0.00	\$47.31	\$62.41
Apprentice	Per	cent										
1st 6 months	45.00	\$13.59	\$6.91	\$1.84	\$0.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.74	\$29.53
2nd 6 months	50.00	\$15.10	\$6.91	\$1.94	\$0.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$24.35	\$31.89
3rd 6 months	55.00	\$16.60	\$6.91	\$2.39	\$0.40	\$0.00	\$1.91	\$0.00	\$0.00	\$0.00	\$28.21	\$36.52
4th 6 months	60.00	\$18.11	\$6.91	\$2.49	\$0.40	\$0.00	\$2.08	\$0.00	\$0.00	\$0.00	\$29.99	\$39.05
5th 6 months	65.00	\$19.62	\$6.91	\$2.94	\$0.40	\$0.00	\$2.26	\$0.00	\$0.00	\$0.00	\$32.13	\$41.95
6th 6 months	70.00	\$21.13	\$6.91	\$3.04	\$0.40	\$0.00	\$2.43	\$0.00	\$0.00	\$0.00	\$33.91	\$44.48

pecial Calculation Note: No special calculation for this classification.

latio:

Apprentice to 1 Journeyman

Jurisdiction (\* denotes special jurisdictional note) ASHTABULA, CUYAHOGA, GEAUGA, LAKE, LORAIN,

PORTAGE\*, SUMMIT\*

ipecial Jurisdictional Note: Portage & Summit North of the East-West Turnpike.

)etails:

Name of Union: Painter Local 707

hange #: LCN01-2020fbLoc707

raft: Painter Effective Date: 07/02/2020 Last Posted: 07/02/2020

	В	HR		Frii	nge Bene	fit Paym	ents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		None of the last o
Classifi	cation											
Painter Brush Roll	\$2	8.96	\$7.17	\$5.08	\$0.40	\$0.00	\$4.15	\$0.00	\$0.00	\$0.00	\$45.76	\$60.24
Paperhanger	\$2	8.96	\$7.17	\$5.08	\$0.40	\$0.00	\$4.15	\$0.00	\$0.00	\$0.00	\$45.76	\$60.24
andblasting & Buffing	\$2	9.36	\$7.17	\$5.08	\$0.40	\$0.00	\$4.15	\$0.00	\$0.00	\$0.00	\$46.16	\$60.84
Spray Painting	\$2	9.66	\$7.17	\$5.08	\$0.40	\$0.00	\$4.15	\$0.00	\$0.00	\$0.00	\$46.46	\$61.29
REPAINT Brush Roll & Paperhanger	\$2	7.46	\$7.17	\$5.08	\$0.40	\$0.00	\$4.15	\$0.00	\$0.00	\$0.00	\$44.26	\$57.99
REPAINT Sandblasting & Buffing	\$2	\$27.86		\$5.08	\$0.40	\$0.00	\$4.15	\$0.00	\$0.00	\$0.00	\$44.66	\$58.59
REPAINT Spray Painting	\$2	8.16	\$7.17	\$5.08	\$0.40	\$0.00	\$4.15	\$0.00	\$0.00	\$0.00	\$44,96	\$59.04
Apprentice - Painter	Per	rcent										
st 6 months	45.00	\$13.03	\$7.17	\$1.59	\$0.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22.19	\$28.71
2nd 6 months	50.00	\$14.48	\$7.17	\$1.64	\$0.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23.69	\$30.93
3rd 6 months	55.00	\$15.93	\$7.17	\$2.13	\$0.40	\$0.00	\$2.28	\$0.00	\$0.00	\$0.00	\$27.91	\$35.87
th 6 months	60.00	\$17.38	\$7.17	\$2.17	\$0.40	\$0.00	\$2.49	\$0.00	\$0.00	\$0.00	\$29,61	\$38.29
th 6 months	65.00	\$18.82	\$7.17	\$2.52	\$0.40	\$0.00	\$2.70	\$0.00	\$0.00	\$0.00	\$31.61	\$41.03
oth 6 months	70.00	\$20.27	\$7.17	\$2.56	\$0.40	\$0.00	\$2.91	\$0.00	\$0.00	\$0.00	\$33.31	\$43.45
th 6 months	75.00	\$21.72	\$7.17	\$3.31	\$0.40	\$0.00	\$3.11	\$0.00	\$0.00	\$0.00	\$35.71	\$46.57
th 6 months	80.00	\$23.17	\$7.17	\$3.35	\$0.40	\$0.00	\$3.32	\$0.00	\$0.00	\$0.00	\$37.41	\$48.99

pecial Calculation Note: Apprentice pay based on percentage of above appropriate classification.

latio:

Apprentice to 1 Journeyman

Jurisdiction (\* denotes special jurisdictional note): ASHTABULA, CUYAHOGA, GEAUGA, LAKE, LORAIN, PORTAGE\*, SUMMIT\*

pecial Jurisdictional Note: Portage & Summit North of the East-West Turnpike.

#### etails:

pplication of Catalytic materials under class 3 hazardous per MSDS - .65 per hour above the Job Classification basic hourly rate. pplication of Catalytic materials under class 4 hazardous per MSDS - 1.00 per hour above the Job Classification basic hourly rate.

Name of Union: Painter Local 841

Change #: LCN01-2016fbLoc841

Craft: Painter Effective Date: 07/06/2016 Last Posted: 07/06/2016

	BHR		Fring	e Bene	fit Pay	ments		Irrevo Fur		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication										
Painter Brush Roll	\$25.08	\$6.50	\$5.97	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$38.40	\$50.94
Paperhanger	\$25.08	\$6.50	\$5.97	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$38.40	\$50.94
Spray Painter (all coatings)	\$25.93	\$6.50	\$5.97	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$39.25	\$52.21
Swing Scaffold, Bosum Chair, & Window Jacks	\$25.83	\$6.50	\$5.97	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$39.15	\$52.07
Sandblast, Painting of Standpipes, etc. from Scaffold bridgework &/or open structural steel, & Watertowers Application	\$26.33	\$6.50	\$5.97	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$39.65	\$52.82
Epoxy Application	\$25.73	\$6.50	\$5.97	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$39.05	\$51.92
Synthetic Exterior, Lead Abatement, Asbestos Removal	\$26.33	\$6.50	\$5.97	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$39.65	\$52.82
Apprentice	Percent										
1st Year	50.00 \$12.54	\$6.50	\$1.65	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$21.54	\$27.81

2nd Year	60.00	\$15.05	\$6.50	\$1.98	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$24.38	\$31.90
3rd Year	70.00	\$17.56	\$6.50	\$2.32	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$27.23	\$36.00
4th Year	80.00	\$20.06	\$6.50	\$3.00	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$30.41	\$40.45

**Special Calculation Note**: Apprentice pay based on percentage of above appropriate classification.

Ratio:

Jurisdiction (\* denotes special jurisdictional note):

3 Journeymen to 1 Apprentice

MEDINA, PORTAGE\*, SUMMIT\*

**Special Jurisdictional Note :** Summit Cnty: North to and including the Ohio Turnpike, Portage Cnty: North to and including the Ohio Turnpike

#### Details:

Night Rate: from 10:00 p.m. to 6:00 a.m. of the regular work week shall be paid for at the rate of \$1.00 per hour above the classification worked rate.

Name of Union: Painter Local 639

Change #: LCNO1-2015fbLoc639

Craft: Painter Effective Date: 06/10/2015 Last Posted: 06/10/2015

	BHR		Fring	e Bene	fit Payı	ments		Irrevo Fui		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Cla	ssification										
Painter Metal Polisher											
Top Helper Class A	\$19.09	\$3.65	\$0.00	\$0.00	\$0.66	\$0.00	\$0.00	\$0.00	\$0.00	\$23.40	\$32.94
Top Helper Class B	\$19.09	\$3.65	\$0.65	\$0.00	\$1.03	\$0.00	\$0.37	\$0.00	\$0.00	\$24.79	\$34.33
Top Helper Class C	\$19.09	\$3.65	\$1.00	\$0.00	\$1.76	\$0.00	\$0.37	\$0.00	\$0.00	\$25.87	\$35.41
Helper Class A	\$14.69	\$3.65	\$0.00	\$0.00	\$0.51	\$0.00	\$0.00	\$0.00	\$0.00	\$18.85	\$26.19
Helper Class B	\$14.69	\$3.65	\$0.65	\$0.00	\$0.79	\$0.00	\$0.28	\$0.00	\$0.00	\$20.06	\$27.40
Helper Class C	\$14.69	\$3.65	\$1.00	\$0.00	\$1.64	\$0.00	\$0.28	\$0.00	\$0.00	\$21.26	\$28.60
New Hire 90 Days	\$11.00	\$3.65	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$14.65	\$20.15
		3===									

Special Calculation Note: Other is Sick and Personal 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, 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:

Top Helper: Shall perform the responsibilities of a Helper and be responsible for the setup, break down, safety and quality of the company's product.

Helper: Shall be responsible for performing tasks in refinishing, compliance with safety procedures, setting up and breaking down job sites, scaffolding and swing stages and preparing surfaces for refinishing including but not limited to, masking and stripping and cleaning, oxidizing, polishing and scratch removal on various surfaces

Class A Workers: Less than 1 Year of Service.

Class B Workers: More than 1 and less than 8 Years of Service.

Class C Workers: More than 8 Years of Service.

Metal Polisher Scope of Work: Polishing, buffing, stripping, coloring, lacquering, spraying, cleaning and maintenance of ornamental and architectural metals, iron, bronze, nickel, aluminum and stainless steel and in mental specialty work, various stone finishes, stone specialty work and any other work pertaining to the finishing of metal, stones, woods, and any window washing/cleaning done in conjunction with this work, using chemicals, solvents, coatings and hand applied lacquer thinner, removing scratches from mirrow finished metals, burnishing of bronze, statuary finishes on exterior and interior surfaces and the use of all tools required to perform such work, including but not limited to polishes, spray equipment and scaffolding.

Swing State Rate: All work on scaffold 4 sections or higher, including any boom lifts and swing stage scaffolds including the rigging and derigging of hanging/suspended swing stage systems and rappelling/bolson chair work, ADD \$1.50 per hour.

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

Change #: CN01-2009Loc639A

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

					Frii								
	BHR	H&W	Pens	sion	App Tr.		Vac.	. An	nuity	C	ther	Total PWR	Overtime Rate
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- Frabricator-	\$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	\$	60.00	\$26.30	\$35.79
Vinyl Applicator	\$18.98	\$4.46	\$1.	00	\$0.25		\$1.61	\$	0.00	\$	60.00	\$26.30	\$35.79
Apprentice For Sign Service, Metal, Neon, P		Percent											
1000 hrs		50.00	\$9.99	\$4.46	\$1.00	\$0.25	\$1.03	\$0.0	\$0.	00	\$1	.6.73	\$21.73
2000 hrs		55.00	\$10.99	\$4.46	\$1.00	\$0.25	\$0.37	\$0.0	\$0.	00	\$1	7.07	\$22.56
3000 hrs		60.00	\$11.99	\$4.46	\$1.00	\$0.25	\$0.37	\$0.0	\$0.	00	\$1	8.07	\$24.06
4000 hrs		65.00	\$12.99	\$4.46	\$1.00	\$0.25	\$0.37	\$0.0	\$0.	00	\$1	9.07	\$25.56
5000 hrs		70.00	\$13.99	\$4.46	\$1.00	\$0.25	\$0.37	\$0.0	\$0.	00	\$2	20.07	\$27.06
6000 hrs		85.00	\$16.98	\$4.46	\$1.00	\$0.25	\$0.37	\$0.0	\$0.	00	\$2	23.06	\$31.55
7000 hrs		90.00	\$17.98	\$4.46	\$1.00	\$0.25	\$0.37	\$0.0	\$0.	00	\$2	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)+(\$.25 apprentice training) + vacation \$0.99

2000 hrs 55% plus (\$4.46 h&w)+(\$1.00 pension)+(\$.25 apprentice training) + vacation \$0.37

3000 hrs 65% plus (\$4.46 h&w)+(\$1.00 pension)+(\$.25 apprentice training) + vacation \$0.37

4000 hrs 50% plus (\$4.46 h&w)+(\$1.00 pension)+(\$.25 apprentice training) + vacation \$0.37

5000 hrs 70% plus (\$4.46 h&w)+(\$1.00 pension)+(\$.25 apprentice training) + vacation \$0.37

6000 hrs 85% plus (\$4.46 h&w)+(\$1.00 pension)+(\$.25 apprentice training) + vacation \$0.37

7000 hrs 90% plus (\$4.46 h&w)+(\$1.00 pension)+(\$.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.

Name of Union: Painter Local 639 Zone 1 Sign

Change #: LCN01-2019fbLoc639

Craft: Painter Effective Date: 06/12/2019 Last Posted: 06/12/2019

	В	HR	11	Fri	ige Bene	fit Paym	ents		Irrevo		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification				TI								
Painter Sign Erector Service/Patteren/Metal Fab/Neon Class A	\$2	3.34	\$6.66	\$4.75	\$0.25	\$0.67	\$0.00	\$0.94	\$0.00	\$0.00	\$36.61	\$48.28
Painter Sign Erector/Service/Patteren/Metal Fab/Neon Class B	\$2	3.34	\$6.66	\$4.75	\$0.25	\$1.35	\$0.00	\$0.94	\$0.00	\$0.00	\$37.29	\$48.96
Painter Sign Erector/Service/Patteren/Metal Fab/Neon Class C	\$2	3.34	\$6.66	\$4.75	\$0.25	\$2.02	\$0.00	\$0.94	\$0.00	\$0.00	\$37.96	\$49.63
Painter Sign Erector/Service/Patteren/Metal Fab/Neon Class D	\$2	3.34	\$6.66	\$4.75	\$0.25	\$2.69	\$0.00	\$0.94	\$0.00	\$0.00	\$38.63	\$50.30
Computer Operator, Router, Spray Painter/Wood Class A	\$2	1.83	\$6.66	\$4.75	\$0.25	\$0.64	\$0.00	\$0.90	\$0.00	\$0.00	\$35.03	\$45.95
Computer Operator, Router, Spray Painter/Wood Class B	\$2	1.83	\$6.66	\$4.75	\$0.25	\$1.29	\$0.00	\$0.90	\$0.00	\$0.00	\$35.68	\$46.60
Computer Operator, Router, Spray Painter/Wood Class C	\$2	1.83	\$6.66	\$4.75	\$0.25	\$1.93	\$0.00	\$0.90	\$0.00	\$0.00	\$36,32	\$47.24
Computer Operator, Router, Spray Painter/Wood Class D	\$2	1.83	\$6.66	\$4.75	\$0.25	\$2.58	\$0.00	\$0.90	\$0.00	\$0.00	\$36.97	\$47.89
Final Assembly,Helper Class A	\$1	7.36	\$6.66	\$4.75	\$0.25	\$0.56	\$0.00	\$0.78	\$0.00	\$0.00	\$30.36	\$39.04
Final Assembly,Helper Class B	\$1	7.36	\$6.66	\$4.75	\$0.25	\$1.12	\$0.00	\$0.78	\$0.00	\$0.00	\$30.92	\$39.60
Final Assembly,Helper Class C	\$1	7.36	\$6.66	\$4.75	\$0.25	\$1.67	\$0.00	\$0.78	\$0.00	\$0.00	\$31.47	\$40.15
Final Assembly,Helper Class	\$1	7.36	\$6.66	\$4.75	\$0.25	\$2.23	\$0.00	\$0.78	\$0.00	\$0.00	\$32.03	\$40.71
Apprentice	Per	rcent										
1-2000 hrs	49.98	\$11.67	\$6.66	\$4.75	\$0.25	\$0.00	\$0.00	\$0.63	\$0.00	\$0.00	\$23.96	\$29.79
2001-3000 hrs	55.00	\$12.84	\$6.66	\$4.75	\$0.25	\$1.88	\$0.00	\$0.66	\$0.00	\$0.00	\$27.04	\$33.46
3001-4000 hrs	60.00	\$14.00	\$6.66	\$4.75	\$0.25	\$1.97	\$0.00	\$0.69	\$0.00	\$0.00	\$28.32	\$35.33
4001-5000 hrs	65.00	\$15.17	\$6.66	\$4.75	\$0.25	\$2.06	\$0.00	\$0.72	\$0.00	\$0.00	\$29.61	\$37.20
5001-6000 hrs	70.00	\$16.34	\$6.66	\$4.75	\$0.25	\$2.15	\$0.00	\$0.75	\$0.00	\$0.00	\$30.90	\$39.07
6001-7000 hrs	85.00	\$19.84	\$6.66	\$4.75	\$0.25	\$2.42	\$0.00	\$0.85	\$0.00	\$0.00	\$34.77	\$44.69
7001-8000 hrs	90.00	\$21.01	\$6.66	\$4.75	\$0.25	\$2.51	\$0.00	\$0.88	\$0.00	\$0.00	\$36.06	\$46.56

Special Calculation Note: Other is for paid holidays. Apprentice Pay Rate should be based on proper Classification.

Ratio:

Jurisdiction (\* denotes special jurisdictional note ): ASHLAND, ASHTABULA, CUYAHOGA, GEAUGA, LAKE, MEDINA, PORTAGE, RICHLAND, SUMMIT

#### Special Jurisdictional Note:

#### Details

Class A Worker: More than 1 year but less that 2 years. Class B Worker: More than 2 years but less than 10 years. Class C Worker: More than 10 years but less that 20 years.

Class D Worker: More than 20 years

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Name of Union: Painter Local 841 Zone I Bridge Painter

Change #: LCN01-2019fbLoc841

Craft: Painter Effective Date: 10/09/2019 Last Posted: 10/09/2019

	Bl			Fring	e Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Painter Bridge Blaster Class 1	\$3:	5.90	\$6.70	\$7.17	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$50.62	\$68.57
Class 2 Bridge Painter, Rigger, Containment Builder, Spot Blaster	\$32	2.90	\$6.70	\$7.17	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$47.62	\$64.07
Class 3 Equipment Operator/Field Mechanic, Grit Reclamation, Paint Mixer, Traffic Control, Boat Person, Dive (0-5 Years Exp)	\$2:	5.90	\$6.70	\$7.17	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$40.62	\$53.57
Class 3 Equipment Operator/Field Mechanic, Grit Reclamation, Paint Mixer, Traffic Control, Boat Person, Dive (5 plus Years Exp).	\$23	8.90	\$6.70	\$7.17	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$43.62	\$58.07
Class 4 Concrete Sealing, Concrete Blasting/Power Washing/Etc.	\$2	8.90	\$6.70	\$7.17	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$43.62	\$58.07
Class 5 Quality Control/QualityAssurance Traffic Safety, Competent Person.	1500	8.90	\$6.70	\$7.17	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$43.62	\$58,07
Apprentice	Per	cent										\! = -
1st Year	50.00	\$17.95	\$6.70	\$2.55	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$28.05	\$37.03
2nd Year	60.00	\$21.54	\$6.70	\$2.94	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$32.03	\$42.80
3rd year	70.00	\$25.13	\$6.70	\$3.34	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$36.02	\$48.59
4th Year	80.00	\$28.72	\$6.70	\$4.08	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$40.35	\$54.71

Special Calculation Note: Apprentice pay based on percentage of above appropriate classification.

#### Ratio:

1 Journeymen to 1 Apprentice

#### Jurisdiction (\* denotes special jurisdictional note): MEDINA, PORTAGE\*, SUMMIT\*

**Special Jurisdictional Note:** Summit County: North to and including the Ohio Turnpike, Portage County: North to and including the Ohio Turnpike

#### Details:

Class 1 – Abrasive blasting of any kind

Class 2 – Bridge painting, coating applications of any kind. All steel surface preparation other than abrasive blasting. All necessary rigging and containment building and all remedial/spot blasting. Class 3 – Tend to all equipment including but not limited to abrasive blasting, power washing, spray painting, forklifts, hoists, truck, etc. Load and unloading trucks, handle materials, man safety boats, handle traffic control, clean up/vacuum abrasive blast materials and related tasks.

Class 4 – All aspects of concrete coating/ sealing including but not limited to preparation, containment, etc.

Class 5 – Verify and record that all work is completed according to job specifications. Assure that all health and safety standards are adhered to. Assure all traffic is safely handled.

Name of Union: Painter Local 841 Industrial

Change #: LCN01-2013fbLoc841Ind

Craft: Painter Effective Date: 06/05/2013 Last Posted: 06/05/2013

	ВІ	łR		Fring	e Bene	fit Pay	ments		Irrevo Fur		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Painter Bridge Class 1	\$39.20		\$6.25	\$5.32	\$0.18	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50.95	\$70.55
Apprentice	Per	cent										
1st 6 months	45.00	\$17.64	\$6.25	\$1.00	\$0.18	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.07	\$33.89
2nd 6 months	50.00	\$19.60	\$6.25	\$1.00	\$0.18	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$27.03	\$36.83
3rd 6 months	55.00	\$21.56	\$6.25	\$1.33	\$0.18	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$29.32	\$40.10
4th 6 months	60.00	\$23.52	\$6.25	\$1.33	\$0.18	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$31.28	\$43.04
5th 6 months	65.00	\$25.48	\$6.25	\$1.67	\$0.18	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33.58	\$46.32
6th 6 months	70.00	\$27.44	\$6.25	\$1.67	\$0.18	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.54	\$49.26
7th 6 months	75.00	\$29.40	\$6.25	\$2.35	\$0.18	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.18	\$52.88
8th 6 months	80.00	\$31.36	\$6.25	\$2.35	\$0.18	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.14	\$55.82

**Special Calculation Note**: Apprentice pay based on percentage of above appropriate classification.

Ratio:

Jurisdiction ( \* denotes special jurisdictional note ) :

1 Journeymen to 1 Apprentice

MEDINA, PORTAGE\*, SUMMIT\*

Special Jurisdictional Note: Summit County: North to and including the Ohio Turnpike,

Portage County: North to and including the Ohio Turnpike

#### Details:

Painter Bridge Class 1 is defined as (Public & Commerce transportation, steel or galvanized Bridges, Tunnels, & related support items (concrete). All phases of work including inspection) Night Rat from 10:00 p.m. to 6:00 a.m. of the regular work week shall be paid at the rate of \$1.00 per hour above the classification worked rate.

Name of Union: Painter Local 841 Zone I

Change #: LCN01-2019fbLoc841

Craft: Painter Effective Date: 10/09/2019 Last Posted: 10/09/2019

	BI	HR		Fri	nge Bene	fit Paym	ents		Irrevo		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classifi	cation											d I
Painter Brush Roll	\$20	6.23	\$6.70	\$7.17	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$40.95	\$54.07
Paperhanger	\$26	5.23	\$6.70	\$7.17	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$40.95	\$54.07
Painter Spray Gun Operator Any and Al Coatings)	\$27	7.08	\$6.70	\$7.17	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$41.80	\$55.34
Swing Scaffold, Bosum Chair, & Window Jacks	\$26	5.98	\$6.70	\$7.17	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$41.70	\$55.19
Sandblast, Painting of Standpipes, etc. from Scaffolds Open Structural Steel, Standpipes and Water Towers	\$2*	7.48	\$6.70	\$7.17	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$42.20	\$55,94
Epoxy Application	\$20	6.88	\$6.70	\$7.17	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$41.60	\$55.04
Synthetic Exterior, Lead Abatement, Asbestos Removal	\$2	7.48	\$6.70	\$7.17	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$42.20	\$55.94
Apprentice	Per	rcent										
1st Year	50.00	\$13.12	\$6.70	\$2.55	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$23.22	\$29.77
2nd Year	60.00	\$15.74	\$6.70	\$2.94	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$26.23	\$34.10
3rd Year	70.00	\$18.36	\$6.70	\$3.34	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$29.25	\$38.43
4th Year	80.00	\$20.98	\$6.70	\$4.08	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$32.61	\$43.11

Special Calculation Note: Apprentice pay based on percentage of above appropriate classification.

Ratio :

1 Journeymen to 1 Apprentice

Jurisdiction (\* denotes special jurisdictional note): MEDINA, PORTAGE\*, SUMMIT\*

**Special Jurisdictional Note**: Summit Cnty: North to and including the Ohio Turnpike, Portage Cnty: North to and including the Ohio Turnpike

Details:

Name of Union: Painter Local 841 Zone I

Change #: LCN01-2019fbLoc841

Craft: Drywall Finisher Effective Date: 10/09/2019 Last Posted: 10/09/2019

	BHR		Fring	e Bene	fit Pay	ments		Irrevo Fur	70.00	PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET MISC (*) (*)			
Classification	7											
Painter Drywall Finisher/PainterTaper		7.48	\$6.70	\$7.17	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$42.20	\$55.94
Automatic Tools	\$2	7.48	\$6.70	\$7.17	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$42.20	\$55.94
Apprentice	Per	cent										
1st Year	50.00	\$13.74	\$6.70	\$2.55	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$23.84	\$30.71
2nd Year	65.00	\$17.86	\$6.70	\$3.31	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$28.72	\$37.65
3rd Year	80.00	\$21.98	\$6.70	\$4.08	\$0.35	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$33.61	\$44.61

Special Calculation Note: Apprentice pay based on percentage of above appropriate classification.

Ratio:

1 Apprentice to 1 Journeyman

Jurisdiction ( \* denotes special jurisdictional note ) :

MEDINA, PORTAGE\*, SUMMIT\*

**Special Jurisdictional Note:** Summit County North to and including the Ohio Turnpike, Portage Cnty: North to and including the Ohio Turnpike

Details:

Name of Union: Painter Local 707 HvyHwy

:hange #: LCN01-2020fbLoc707Ind

	В	HR		Frin	ige Bene	fit Paym	ents		Irrevo Fu		Total PWR	Overtime Rate
		- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Painter Bridge Class 1 Bridge Blaster	\$3	5.22	\$7.17	\$5.08	\$0.40	\$0.00	\$4.15	\$0.00	\$0.00	\$0.00	\$52.02	\$69.63
Class 2 Bridge Painter, RiggerContainment Builder, Spot Blaster	\$3	2.22	\$7.17	\$5.08	\$0.40	\$0.00	\$4.15	\$0.00	\$0.00	\$0.00	\$49.02	\$65.13
Class 3 Equipment Degrator/Field Mechanic, Grit Reclamation, Paint Mixer, Traffic Control Boat Person, Driver (0-5 Vears Exp.)	\$2	5.22	\$7.17	\$5.08	\$0.40	\$0.00	\$4.15	\$0.00	\$0.00	\$0.00	\$42.02	\$54.63
Class 3 Equipment Dperator/Field Mechanic, Grit Reclamation, Paint Mixer, Traffic Control Boat Person, Driver (5 Plus Years Exp.)	\$2	8.22	\$7.17	\$5.08	\$0.40	\$0.00	\$4.15	\$0.00	\$0.00	\$0.00	\$45.02	\$59.13
Class 4 Concrete Sealing, Concrete Slasting/Power Washing/Etc	\$2	4.22	\$7.17	\$5.08	\$0.40	\$0.00	\$4.15	\$0.00	\$0.00	\$0.00	\$41.02	\$53.13
Class 5 Quality Control.Quality Assurance, Traffic Safety, Competent Person	\$2	8.22	\$7.17	\$5.08	\$0.40	\$0.00	\$4.15	\$0.00	\$0.00	\$0.00	\$45.02	\$59.13
Apprentice - Painter	Pe	rcent										
1st 6 months	45.00	\$15.85	\$7.17	\$1.59	\$0.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25.01	\$32.93
2nd 6 months	50.00	\$17.61	\$7.17	\$1.64	\$0.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.82	\$35.63
3rd 6 months	55.00	\$19.37	\$7.17	\$2.13	\$0.40	\$0.00	\$2.28	\$0.00	\$0.00	\$0.00	\$31.35	\$41.04
4th 6 months	60.00	\$21.13	\$7.17	\$2.17	\$0.40	\$0.00	\$2.49	\$0.00	\$0.00	\$0.00	\$33,36	\$43.93
5th 6 months	65.00	\$22.89	\$7.17	\$2.52	\$0.40	\$0.00	\$2.70	\$0.00	\$0.00	\$0.00	\$35.68	\$47.13
6th 6 months	70.00	\$24.65	\$7.17	\$2.56	\$0.40	\$0.00	\$2.91	\$0.00	\$0.00	\$0.00	\$37.69	\$50.02
7th 6 months	75.00	\$26.41	\$7.17	\$3.31	\$0.40	\$0.00	\$3.11	\$0.00	\$0.00	\$0.00	\$40.41	\$53.61
8th 6 months	80.00	\$28.18	\$7.17	\$3.35	\$0.40	\$0.00	\$3.32	\$0.00	\$0.00	\$0.00	\$42.42	\$56.50

pecial Calculation Note: Apprentice pay based on percentage of above appropriate classification.

Name of Union: Pipefitter Local 120

Change #: LCN01-2020fbLoc120

Craft: Pipefitter Effective Date: 05/14/2020 Last Posted: 05/14/2020

	В	HR		Frin	ge Bene	fit Payn	nents		Irrevo Fur		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification			and a second and a	1							
Pipefitter	\$40.22		\$11.90	\$10.70	\$1.02	\$0.00	\$3.00	\$0.30	\$0.00	\$0.00	\$67.14	\$87.25
Apprentice	Percent											
1st year	49.18	\$19.78	\$5.35	\$0.00	\$1.02	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.15	\$36.04
2nd year	51.34	\$20.65	\$11.30	\$6.10	\$1.02	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$39.37	\$49.69
3rd year	59.57	\$23.96	\$11.30	\$6.10	\$1.02	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$42.68	\$54.66
4th year	71.06	\$28.58	\$11.30	\$6.10	\$1.02	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$47.30	\$61.59
5th year	79.29	\$31.89	\$11.30	\$6.10	\$1.02	\$0.00	\$0.00	\$0.30	\$0.00	\$0.00	\$50.61	\$66.56

Special Calculation Note: OTHER IS: SUPPLEMENTAL UNEMPLOYMENT BENEFITS

#### Ratio:

1 Journeymen to 1 Apprentice per project

2-4 Journeymen to 2 Apprentices per project

5-7 Journeymen to 3 Apprentices per project

3 to 1 on jobs with 9 or more journeymen

Jurisdiction (\* denotes special jurisdictional note

ASHTABULA, CUYAHOGA, GEAUGA, LAKE, MEDINA\*, SUMMIT\*

**Special Jurisdictional Note**: Summit County - North of State Route 303 including work within the corporate limits of the City of Hudson, that portion of Medina County North of State Route 18 and Smith Road and including work within the corporate limits of the City of Medina.

#### Details:

Under pipefittter duties shall include - steam and hot water heating boilers and related controls such as automatic feedwater and low water cut-offs, safety relief valves and gas trains; steam regulators, traps, steam valves, steam heaters, steam and hot water heating coils; feedwater lines to boilers, condensate pumps, condensate tanks and related piping to boilers, expansion tanks and controls on hot water heating systems; refrigeration and air conditioning systems that are separate from one another and are connected through piping; install, calibrate and maintain pneumatic temperture controls and piping for heating and cooling devices; piping, pumps and controls on the fluent water system in water treatment plants; hose cabinets and automatic fire sprinkler systems; underground water supply piping and devices; all fire stopping of piping systems; to operate a pipe cutting machine, to thread pipe by machine or hand dies; to do oxyacetylene and electric welding on iron and steel pipes when required; to perform other tasks when assigned.

Name of Union: Pipefitter Local 120 Mechanical Equipment

Change #: LCN01-2020fbLoc120

Craft: Pipefitter Effective Date: 05/14/2020 Last Posted: 05/14/2020

	BI	HR		Frin	ge Bene	fit Payn	nents		Irrevo Fui	1	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	ification											
Pipefitter Mechanical Equipment Service A-2	\$30	0.30	\$11.90	\$10.70	\$1.02	\$0.00	\$3.00	\$0.30	\$0.00	\$0.00	\$57.22	\$72.37
Pipefitter Mechanical Equipment Service A-1	\$27	7.00	\$11.90	\$10.70	\$1.02	\$0.00	\$3.00	\$0.30	\$0.00	\$0.00	\$53.92	\$67.42
Intermediate Journeymen												
Serviceman 1	\$2.	1.52	\$11.20	\$3.80	\$0.94	\$0.00	\$1.55	\$0.30	\$0.00	\$0.00	\$39.31	\$50.07
Serviceman 2	\$24	4.15	\$11.20	\$3.80	\$0.94	\$0.00	\$1.55	\$0.30	\$0.00	\$0.00	\$41.94	\$54.01
Serviceman 3	\$27	7.11	\$11.20	\$3.80	\$0.94	\$0.00	\$1.55	\$0.30	\$0.00	\$0.00	\$44.90	\$58.45
Serviceman 4	\$30	0.32	\$11.20	\$3.80	\$0.94	\$0.00	\$1.55	\$0.30	\$0.00	\$0.00	\$48.11	\$63.27
MES Trainees	Per	cent										
1st year	57.72	\$17.49	\$5.65	\$0.00	\$1.02	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$24.16	\$32.90
2nd year	62.04	\$18.80	\$5.65	\$3.80	\$1.02	\$0.00	\$1.50	\$0.00	\$0.00	\$0.00	\$30.77	\$40.17
3rd year	68.61	\$20.79	\$5.65	\$3.80	\$1.02	\$0.00	\$1.50	\$0.00	\$0.00	\$0.00	\$32.76	\$43.15
4th year	79.50	\$24.09	\$5.65	\$3.80	\$1.02	\$0.00	\$1.50	\$0.00	\$0.00	\$0.00	\$36.06	\$48.10
5th year	86.07	\$26.08	\$5.65	\$3.80	\$1.02	\$0.00	\$1.50	\$0.00	\$0.00	\$0.00	\$38.05	\$51.09

Special Calculation Note: OTHER IS: SUPPLEMENTAL UNEMPLOYMENT BENEFITS

Ratio:

3 Journeymen to 1 Apprentice 2 Intermediate Servicemen to 1 Serviceman Trainee per shop Jurisdiction ( \* denotes special jurisdictional note

ASHTABULA, CUYAHOGA, GEAUGA, LAKE, MEDINA\*, SUMMIT\*

**Special Jurisdictional Note**: Summit County - North of State Route 303 including work within the corporate limits of the City of Hudson, that portion of Medina County North of Route 18 and Smith Road and including work within the corporate limits of the City of Medina.

#### Details:

Work scope but not limited to:Mechanical Service and Maintenance work normally performed by contractors, either by contracts or emergency call basis, who are equipped to handle all work relating to evacuation, charging, start-up, inspection, operating, maintenance and service call necessary to keep mechanical system and controls of a refrigeration, air conditioning, heating and/or ventilation or any other newly installed, remodeled, revamped or redesigned mechanical system in operational order; all fire stopping and piping systems. Shall include but not limited to all maintaining, cleaning, adjusting, repairing, overhauling, starting and balancing of any system or component part thereof, regardless of size or location, including all other service and maintenance work assigned to the employer by the customer. Shall also be allowed to do the following installation work: All residential humidifiers and dehumidifiers, all window type units, all residential heating and cooling systems, excluding steam and hot water, and when a building is not new construction, all refrigeration systems up to 20 tons, split air conditioning systems up to 50 tons, and package or self-contained air conditioning units up to 50 tons.

Name of Union: Plumber Pipefitter Local 219 Light Commercial

Change # : LCN01-2014fbLoc219

Craft: Plumbers Effective Date: 10/16/2014 Last Posted: 10/16/2014

	BHR		Fring	e Bene	fit Pay	ments		Irrevo Fui		Total PWR	Overtime Rate
		H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Cla	ssification										
Plumber Pipefitter	\$31.64	\$5.64	\$5.07	\$0.88	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$43.23	\$59.05

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

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

MEDINA\*, PORTAGE, SUMMIT\*

Special Jurisdictional Note: Summit County: South of Route 303, except for the corporate limits of Hudson, Ohio, which shall be considered neutral territory, dependent on the contractor doing work from the jurisdiction of Local Unions #55 & #120& 219. Medina County: Route 18 from the eastern edge of Medina County west to eastern corporate limits of the City of Medina and on the county Road from the west corporate limits of the City of Medina, running due west to and through the community of Risley to the western edge of Medina County. All territory south of this line is the jurisdiction of Local #219. Work within the corporate limits of the City of Medina shall be neutral territory, dependent on the contractor doing the work from the jurisdiction of Locals #55, #120 & #219.

#### Details:

Light Commercial shall include the following: Office buildings and medical/dental buildings, up to 3 stories, no more than 15,500 sq. ft., pharmacies, auto parts stores, auto service stores and centers, convenience stores, hardware stores, strip malls, retail stores (except entire mall complex i.e. Summit Mall, tenant build outs are ok) outlets (freestanding and multiple vendor), grocery stores

(remodel/renovation of existing facilities only), banks, bars, restaurants, churches, bowling alleys, movie theaters, hotels/motels not exceeding four floors and nursing homes, assisted living facilities and retirement homes not exceeding 450 fixture units counting floor drains.

Name of Union: Plumber Local 219 Mechanical Equipment Service (HVAC)

hange # : LCN01-2020fbLoc219

raft: Plumber Effective Date: 07/09/2020 Last Posted: 07/09/2020

	BHR	HR		Fri	nge Bene	fit Paym	ents		Irrevo Fu	12.00	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classifi	ication											
Plumber	\$34	4.62	\$8.21	\$5.07	\$2.37	\$0.00	\$1.95	\$0.00	\$0.00	\$0.00	\$52.22	\$69.53
Plumber Service ourneyman st Year	\$3	1.12	\$8.21	\$5.07	\$2.37	\$0.00	\$1.95	\$0.00	\$0.00	\$0.00	\$48.72	\$64.28
Plumber Service ourneyman and Year	\$3.	2.28	\$8.21	\$5.07	\$2.37	\$0.00	\$1.95	\$0.00	\$0.00	\$0.00	\$49.88	\$66.02
Plumber Service ourneyman ord Year	\$3:	3.45	\$8.21	\$5.07	\$2.37	\$0.00	\$1.95	\$0.00	\$0.00	\$0.00	\$51.05	\$67.78
Service ourneyman	\$3	1.12	\$8.21	\$5.07	\$2.37	\$0.00	\$1.95	\$0.00	\$0.00	\$0.00	\$48.72	\$64.28
Apprentice	Per	cent							-			1
1st 12 months	44.95	\$15.56	\$8.21	\$0.00	\$2.37	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.14	\$33.92
2nd 12 months	53.92	\$18.67	\$8.21	\$5.07	\$2.37	\$0.00	\$1.95	\$0.00	\$0.00	\$0.00	\$36.27	\$45.60
3rd 12 months	62.92	\$21.78	\$8.21	\$5.07	\$2.37	\$0.00	\$1.95	\$0.00	\$0.00	\$0.00	\$39.38	\$50.27
4th 12 months	71.92	\$24.90	\$8.21	\$5.07	\$2.37	\$0.00	\$1.95	\$0.00	\$0.00	\$0.00	\$42.50	\$54.95
5th 12 months	80.92	\$28.01	\$8.21	\$5.07	\$2.37	\$0.00	\$1.95	\$0.00	\$0.00	\$0.00	\$45.61	\$59.62

#### pecial Calculation Note:

latio:

Journeymen to 1 Apprentice Journeymen to 2 Apprentice Journeymen to 3 Apprentice Jurisdiction (\* denotes special jurisdictional note):

MEDINA\*, PORTAGE, SUMMIT\*

pecial Jurisdictional Note: Summit County: South of Route 303, except for the corporate limits of Hudson, Ohio, which shall e considered neutral territory, dependent on the contractor doing work from the jurisdiction of Local Unions #55 & #120& 219. Iedina County: Route 18 from the eastern edge of Medina County west to eastern corporate limits of the City of Medina and on the county Road from the west corporate limits of the City of Medina, running due west to and through the community of Risley the western edge of Medina County. All territory south of this line is the jurisdiction of Local #219. Work within the corporate mits of the City of Medina shall be neutral territory, dependent on the contractor doing the work from the jurisdiction of Locals 55, #120 & #219.

#### etails:

ervice and maintenance shall include, all the

naintaining, cleaning, adjusting, repairing, altering, overhauling, dismantling, reconditioning, replacing, modifying, renovating, evacuating, chargin is pecting, operating, starting, calibrating, and balancing of any system or component part thereof. work performed by Service Journeymen &

Name of Union: Plumber Pipefitter Local 219

hange # : LCN01-2020fbLoc219

Craft: Plumbers Effective Date: 07/09/2020 Last Posted: 07/09/2020

	BHR			Frin	ige Bene	efit Payn	nents		Irrevo Fu		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											
Plumber Pipefitter	\$3	9.32	\$8.31	\$11.75	\$2.45	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$65.83	\$85.49
Apprentice	Per	rcent										
1st 6 months	40.00	\$15.73	\$8.31	\$0.00	\$2.45	\$0.00	\$1.50	\$0.00	\$0.00	\$0.00	\$27.99	\$35.85
2nd 6 months	45.00	\$17.69	\$8.31	\$0.00	\$2.45	\$0.00	\$1.50	\$0.00	\$0.00	\$0.00	\$29.95	\$38.80
3rd 6 months	50.00	\$19.66	\$8.31	\$11.75	\$2.45	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$46.17	\$56.00
4th 6 months	55.00	\$21.63	\$8.31	\$11.75	\$2.45	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$48.14	\$58.95
5th 6 months	60.00	\$23.59	\$8.31	\$11.75	\$2.45	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$50.10	\$61.90
6th 6 months	65.00	\$25.56	\$8.31	\$11.75	\$2.45	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$52.07	\$64.85
7th 6 months	70.00	\$27.52	\$8.31	\$11.75	\$2.45	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$54.03	\$67.80
8th 6 months	75.00	\$29.49	\$8.31	\$11.75	\$2.45	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$56.00	\$70.75
9th 6 months	80.00	\$31.46	\$8.31	\$11.75	\$2.45	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$57.97	\$73.69
10th 6 months	85.00	\$33.42	\$8.31	\$11.75	\$2.45	\$0.00	\$4.00	\$0.00	\$0.00	\$0.00	\$59.93	\$76.64

pecial Calculation Note:

latio:

Apprentice for 2 Journeyman.

Jurisdiction (\* denotes special jurisdictional note)
MEDINA\*, PORTAGE, SUMMIT\*

**Special Jurisdictional Note**: Summit County: South of Route 303, except for the corporate limits of Hudson, Dhio, which shall be considered neutral territory, dependent on the contractor doing work from the jurisdiction of .ocal Unions #55 & #120& 219.

Medina County: Route 18 from the eastern edge of Medina County west to eastern corporate limits of the City of Medina and on the county Road from the west corporate limits of the City of Medina, running due west to and nrough the community of Risley to the western edge of Medina County. All territory south of this line is the urisdiction of Local #219. Work within the corporate limits of the City of Medina shall be neutral territory, lependent on the contractor doing the work from the jurisdiction of Locals #55, #120 & #219.

)etails :

Name of Union: Plumber Local 55

Change #: LCR02-2020fbLoc55Plum

Craft: Plumber Effective Date: 08/12/2020 Last Posted: 08/12/2020

	BI	HR		Frin	ge Bene	fit Paym	ients		Irrevo Fui		Total PWR	Overtime Rate
A Commission of the Commission			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											
Plumber	\$37	7.07	\$9.75	\$12.63	\$1.23	\$0.00	\$4.10	\$0.01	\$0.00	\$0.00	\$64.79	\$83.32
Yard Piping	\$24	1.36	\$6.94	\$2.91	\$0.69	\$0.00	\$1.59	\$0.30	\$0.00	\$0.00	\$36.79	\$48.97
Shopman (When in the field)	\$20	).35	\$7.43	\$7.30	\$0.10	\$0.00	\$2.14	\$0.00	\$0.00	\$0.00	\$37.32	\$47.50
Shopman (when in the field) After 5/1/10	\$14	4.01	\$6.46	\$1.80	\$0.10	\$0.00	\$1.20	\$0.00	\$0.00	\$0.00	\$23.57	\$30.58
Plumber Light Commercial Journeymen	\$2:	5.16	\$7.03	\$4.08	\$0.69	\$0.00	\$1.78	\$0.01	\$0.00	\$0.00	\$38.75	\$51.33
Apprentice Light Commercial Trainee												
0-3 Months	\$12	2.59	\$0.00	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$13.09	\$19.38
4-6 Months	\$13	3.39	\$2.52	\$0.00	\$0.46	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$16.37	\$23.07
7-12 Months	\$13	3.46	\$3.12	\$1.20	\$0.63	\$0.00	\$0.26	\$0.00	\$0.00	\$0.00	\$18.67	\$25.40
2dn Year	\$14	1.64	\$3.14	\$1.28	\$0.65	\$0.00	\$0.27	\$0.00	\$0.00	\$0.00	\$19.98	\$27.30
3rd Year	\$1:	5.83	\$3.14	\$1.35	\$0.68	\$0.00	\$0.29	\$0.00	\$0.00	\$0.00	\$21.29	\$29.21
Apprentice Initiated AFTER 5/1/10	Per	cent										
1-6 Months	45.84	\$16.99	\$5.79	\$1.44	\$0.95	\$0.00	\$0.36	\$0.00	\$0.00	\$0.00	\$25.53	\$34.03
7-12 Months	52.51	\$19.47	\$5.87	\$1.79	\$1.00	\$0.00	\$0.66	\$0.01	\$0.00	\$0.00	\$28.80	\$38.53
2nd year 1- 6	55.62	\$20.62	\$6.49	\$2.35	\$1.05	\$0.00	\$1.56	\$0.01	\$0.00	\$0.00	\$32.08	\$42.39
2nd year 7- 12	56.98	\$21.12	\$6.54	\$4.50	\$1.05	\$0.00	\$2.13	\$0.01	\$0.00	\$0.00	\$35.35	\$45.91
3rd year 1-6	64.28	\$23.83	\$6.93	\$4.60	\$1.05	\$0.00	\$2.20	\$0.01	\$0.00	\$0.00	\$38.62	\$50.53
3rd year 7- 12	68.96	\$25.56	\$7.03	\$5.58	\$1.05	\$0.00	\$2.67	\$0.01	\$0.00	\$0.00	\$41.90	\$54.69
4th year	75.31	\$27.92	\$7.14	\$6.17	\$1.05	\$0.00	\$2.88	\$0.01	\$0.00	\$0.00	\$45.17	\$59.13
5th year	81.73	\$30.30	\$7.25	\$6.76	\$1.05	\$0.00	\$3.08	\$0.01	\$0.00	\$0.00	\$48.45	\$63.60

#### Special Calculation Note: OTHER IS: SUPPLEMENTAL UNEMPLOYMENT

Ratio:

1 Journeymen 1 Apprentice

Jurisdiction (\* denotes special jurisdictional note): ASHTABULA, CUYAHOGA, GEAUGA, LAKE,

MEDINA\*, SUMMIT\*

Light Commercial Ratio

1-2 Journeymen to 1 Trainee

3 Journeymen to 2 Trainees

4-5 Journeymen to 3 Trainees

6-8 Journeymen to 4 Trainees

9-10 Journeymen to 5 Trainees

11-13 Journeymen to 6 Trainees

**Special Jurisdictional Note**: Summit County - North of State Route 303 including work within the corporate limits of the City of Hudson, that portion of Medina County North of Route 18 and Smith Road and the corporate limits of the City of Medina.

#### Details:

The Plumber Shopman will have charge of the Employer's shop and warehouse containing plumbing and heating supplies and equipment, and perform such duties as are customarily required by a Plumber or a Plumber's Shopman, including casual delivery of tools and equipment necessary for installation of Plumbing and Heating facilities.

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Name of Union: Roofer Local 88

hange #: LCN01-2020fbLoc88

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classi	fication											
Roofer	\$27.00		\$8.90	\$8.95	\$0.40	\$0.00	\$1.25	\$0.15	\$0.00	\$0.00	\$46.65	\$60.15
HELPERS					1 =							
Helper -500 Hrs. 1st 6 nonths	\$15.12		\$2.25	\$0.00	\$0.40	\$0.00	\$1.25	\$0.15	\$0.00	\$0.00	\$19.17	\$26.73
Helper - 500 Hrs. 2nd 6 nonths	\$16.74		\$8.90	\$8.95	\$0.40	\$0.00	\$1.25	\$0.15	\$0.00	\$0.00	\$36.39	\$44.76
2nd year Helper	\$18	3.36	\$8.90	\$8.95	\$0.40	\$0.00	\$1.25	\$0.15	\$0.00	\$0.00	\$38.01	\$47.19
Brd year Helper	\$19.98		\$8.90	\$8.95	\$0.40	\$0.00	\$1.25	\$0.15	\$0.00	\$0.00	\$39.63	\$49.62
4th year Helper	\$21.60		\$8.90	\$8.95	\$0.40	\$0.00	\$1.25	\$0.15	\$0.00	\$0.00	\$41.25	\$52.05
5th year Helper	\$23.22		\$8.90	\$8.95	\$0.40	\$0.00	\$1.25	\$0.15	\$0.00	\$0.00	\$42.87	\$54.48
oth year Helper	\$24.84		\$8.90	\$8.95	\$0.40	\$0.00	\$1.25	\$0.15	\$0.00	\$0.00	\$44.49	\$56.91
Apprentice	Percent											
1st 6 months w/500 hrs	56.00	\$15.12	\$8.90	\$8.95	\$0.40	\$0.00	\$1.25	\$0.15	\$0.00	\$0.00	\$34.77	\$42.33
2nd 6 months w/500 hrs	62.00	\$16.74	\$8.90	\$8.95	\$0.40	\$0.00	\$1.25	\$0.15	\$0.00	\$0.00	\$36.39	\$44.76
3rd 6 months w/500 hrs	68.00	\$18.36	\$8.90	\$8.95	\$0.40	\$0.00	\$1.25	\$0.15	\$0.00	\$0.00	\$38.01	\$47.19
4th 6 months w/500 hrs	74.00	\$19.98	\$8.90	\$8.95	\$0.40	\$0.00	\$1.25	\$0.15	\$0.00	\$0.00	\$39.63	\$49.62
5th 6 months w/500 hrs	80.00	\$21.60	\$8.90	\$8.95	\$0.40	\$0.00	\$1.25	\$0.15	\$0.00	\$0.00	\$41.25	\$52.05
6th 6 months w/500 hrs	86.00	\$23,22	\$8.90	\$8.95	\$0.40	\$0.00	\$1.25	\$0.15	\$0.00	\$0.00	\$42.87	\$54.48

months w/500 hrs												
8th 6 months w/500 hrs	100.00	\$27.00	\$8.90	\$8.95	\$0.40	\$0.00	\$1.25	\$0.15	\$0.00	\$0.00	\$46.65	\$60.15

special Calculation Note: Roofers working in any form of coal tar pitch, whether hot or cold, installing and/or emoving will be paid \$.25 more per hour. Other \$0.15 is for C.I.D.B.

#### tatio:

nd 1 Apprentices are working on said job .One 1) Journeymen to One (1) Apprentice to One (1) Helper

Jurisdiction (\* denotes special jurisdictional note) lo helper shall be used on any one job unless 1 Journeymen, ASHLAND, CARROLL, COSHOCTON, CRAWFORD, HOLMES, HURON, LORAIN\*, MEDINA, PORTAGE,

RICHLAND, STARK, SUMMIT, TUSCARAWAS, WAYNE

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

)etails:

Name of Union: Sheet Metal Local 33 (Akron)

Change #: LCN03-2020fbLoc33Akron

Craft: Sheet Metal Worker Effective Date: 09/23/2020 Last Posted: 09/23/2020

	В	FIR .		Fring	ge Bene	fit Payn	nents		Irrevo Fur	11	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Sheet Metal Worker	\$32	2.12	\$8.50	\$12.89	\$1.21	\$0.00	\$6.60	\$0.00	\$0.00	\$0.00	\$61.32	\$77.38
Industrial Door	\$23	3.08	\$7.38	\$5.33	\$0.17	\$0.00	\$1.87	\$0.00	\$0.00	\$0.00	\$37.83	\$49.37
Apprentice Helper Trainee											1	
1st 60 Days Probationary Period	\$11	1.63	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$11.63	\$17.44
61 days-12 Months	\$12	2.97	\$7.38	\$1.84	\$0.17	\$0.00	\$1.25	\$0.00	\$0.00	\$0.00	\$23.61	\$30.10
2nd Year	\$1:	5.20	\$7.38	\$1.84	\$0.17	\$0.00	\$1.40	\$0.00	\$0.00	\$0.00	\$25.99	\$33.59
3rd Year	\$10	5.32	\$7.38	\$1.84	\$0.17	\$0.00	\$1.48	\$0.00	\$0.00	\$0.00	\$27.19	\$35.35
4th Year	\$1′	7.89	\$7.38	\$1.84	\$0.17	\$0.00	\$1.58	\$0.00	\$0.00	\$0.00	\$28.86	\$37.81
5th Year	\$19	9.23	\$7.38	\$1.84	\$0.17	\$0.00	\$1.67	\$0.00	\$0.00	\$0.00	\$30.29	\$39.91
Apprentice	Per	cent										
Apprentice												
1st year	45.00	\$14.45	\$8.50	\$3.47	\$0.17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.59	\$33.82
2nd year	50.00	\$16.06	\$8.50	\$4.62	\$1.21	\$0.00	\$3.30	\$0.00	\$0.00	\$0.00	\$33.69	\$41.72
3rd year	55.00	\$17.67	\$8.50	\$5.00	\$1.21	\$0.00	\$3.30	\$0.00	\$0.00	\$0.00	\$35.68	\$44.51
4th year	65.00	\$20.88	\$8.50	\$5.77	\$1.21	\$0.00	\$3.30	\$0.00	\$0.00	\$0.00	\$39.66	\$50.10
5th year	80.00	\$25.70	\$8.50	\$6.93	\$1.21	\$0.00	\$3.30	\$0.00	\$0.00	\$0.00	\$45.64	\$58.48

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

#### Ratio:

- 1 Journeymen to 1 Apprentice
- 2 Journeymen to 1 Apprentice
- 3 Journeymen to 2 Apprentice
- 4 Journeymen to 2 Apprentice
- 5-7 Journeymen to 3 Apprentice

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

ASHLAND, CARROLL, COSHOCTON, CRAWFORD, HOLMES, MEDINA, PORTAGE, RICHLAND, STARK, SUMMIT, TUSCARAWAS, WAYNE 8-10 Journeymen to 4 Apprentice 11-13 Journeymen to 5 Apprentice 14, 15 Journeymen to 6 Apprentice 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 nonferrous 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.

Industrial Door-Installation and service of overhead doors roll up doors, docks and dock leveling.

Name of Union: Sprinkler Fitter Local 669

Change #: LCN02-2020fbLoc669

Craft: Sprinkler Fitter Effective Date: 01/01/2021 Last Posted: 12/22/2020

	<b>B</b> )	HR		Fring	ge Bene	fit Payr	nents		Irrevo Fun	- 11	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	sification											
Sprinkler Fitter	\$4	0.40	\$10.55	\$7.00	\$0.52	\$0.00	\$5.12	\$0.10	\$0.00	\$0.00	\$63.69	\$83.89
Apprentice Indentured after April 1, 2013												
CILASS 1	45.00	\$18.18	\$7.75	\$0.00	\$0.52	\$0.00	\$0.00	\$0.10	\$0.00	\$0.00	\$26.55	\$35.64
CLASS 2	50.00	\$20.20	\$7.75	\$0.00	\$0.52	\$0.00	\$0.00	\$0.10	\$0.00	\$0.00	\$28.57	\$38.67
CLASS 3	54.38	\$21.97	\$10.55	\$7.00	\$0.52	\$0.00	\$1.15	\$0.10	\$0.00	\$0.00	\$41.29	\$52.27
CLASS 4	59.38	\$23.99	\$10.55	\$7.00	\$0.52	\$0.00	\$1.15	\$0.10	\$0.00	\$0.00	\$43.31	\$55.30
CLASS 5	64.38	\$26.01	\$10.55	\$7.00	\$0.52	\$0.00	\$1.40	\$0.10	\$0.00	\$0.00	\$45.58	\$58.58
CLASS 6	69.38	\$28.03	\$10.55	\$7.00	\$0.52	\$0.00	\$1.40	\$0.10	\$0.00	\$0.00	\$47.60	\$61.61
CLASS 7	74.38	\$30.05	\$10.55	\$7.00	\$0.52	\$0.00	\$1.40	\$0.10	\$0.00	\$0.00	\$49.62	\$64.64
CLASS 8	79.38	\$32.07	\$10.55	\$7.00	\$0.52	\$0.00	\$1.40	\$0.10	\$0.00	\$0.00	\$51.64	\$67.67
CLASS 9	84.38	\$34.09	\$10.55	\$7.00	\$0.52	\$0.00	\$1.40	\$0.10	\$0.00	\$0.00	\$53.66	\$70.70
CLASS 10	89.38	\$36.11	\$10.55	\$7.00	\$0.52	\$0.00	\$1.40	\$0.10	\$0.00	\$0.00	\$55.68	\$73.73

Special Calculation Note: \$0.10 for Other is National Fire Sprinkler Association

#### Ratio:

1 Journeyman 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, 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.

•		

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

Change #: OCRO1-2019fbBldgHevHwy

Craft: Truck Driver Effective Date: 09/11/2019 Last Posted: 09/11/2019

	BI	IR		Fring	e Bene	fit Pay	ments		Irrevo Fui	A STATE OF THE PARTY OF THE PAR	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sificatio	n										Table 1
Truck Driver CLASS 1 4 wheel service, dump, and batch trucks, Oil Distributor - Asphalt Distributor- Tandems		3.04	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$43.14	\$57.16
Apprentice	Per	cent										
First 6 months	80.00	\$22.43	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.53	\$48.75
7-12 months	85.00	\$23.83	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.93	\$50.85
13-18 months	90.00	\$25.24	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.34	\$52.95
19-24 months	95.00	\$26.64	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.74	\$55.06
25-30 months	100.00	\$28.04	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$43.14	\$57.16

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

#### **Special Jurisdictional Note:**

#### Details:

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

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

Change #: LCRO1-2019-fbBldgHevHwy

Craft: Truck Driver Effective Date: 10/16/2019 Last Posted: 10/16/2019

	BI	IR		Fring	e Bene	fit Pay	ments		Irrevo Fur	Total PWR	
				Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)	
Classification											
Truck Driver CLASS 2 Tractor Trailer-Semi Tractor Trucks-Pole Trailers-Ready Mix Trucks-Fuel Trucks- Asphalt-Oil Spray bar men- 5 Axle & Over - Belly Dumps-End Dumps-Articulated Dump Trucks- Low boys-Heavy duty Equipment(irrespective of load carried) when used exclusively for transportation-Truck Mechanics (when needed)		3.46	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$43.56
Apprentice	Per	cent									
First 6 months	80.00	\$22.77	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.87
7-12 months	85.00	\$24.19	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39.29
13-18 months	90.00	\$25.61	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.71
19-24 months	95.00	\$27.04	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.14
25-30 months	100.00	\$28.46	\$7.00	\$7.90	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$43.56

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

#### Special Jurisdictional Note:

#### Details:

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

Name of Union: Sprinkler Fitter Local 669

Change #: LCN02-2019fbLoc669

Craft: Sprinkler Fitter Effective Date: 01/22/2020 Last Posted: 01/22/2020

	BI	ĦR		Fri	nge Bene	iit Paym	ents		Irrevo Fu	1	Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Class	Classification				1		1000					1
Sprinkler Fitter	\$39.07		\$10.23	\$6.80	\$0.52	\$0.00	\$5.12	\$0.10	\$0.00	\$0.00	\$61.84	\$81.37
Apprentice Indentured after April 1, 2013					77.77				111111111111111111111111111111111111111			
CILASS 1	45.00	\$17.58	\$7.75	\$0.00	\$0.52	\$0.00	\$0.00	\$0.10	\$0.00	\$0.00	\$25.95	\$34.74
CLASS 2	50.00	\$19.53	\$7.75	\$0.00	\$0.52	\$0.00	\$0.00	\$0.10	\$0.00	\$0.00	\$27.91	\$37.67
CLASS 3	55.00	\$21.49	\$10.23	\$6.80	\$0.52	\$0.00	\$0.65	\$0.10	\$0.00	\$0.00	\$39.79	\$50.53
CLASS 4	60.00	\$23.44	\$10.23	\$6.80	\$0.52	\$0.00	\$0.65	\$0.10	\$0.00	\$0.00	\$41.74	\$53.46
CLASS 5	65.00	\$25.40	\$10.23	\$6.80	\$0.52	\$0.00	\$0.90	\$0.10	\$0.00	\$0.00	\$43.95	\$56.64
CLASS 6	70.00	\$27.35	\$10.23	\$6.80	\$0.52	\$0.00	\$0.90	\$0.10	\$0.00	\$0.00	\$45.90	\$59.57
CLASS 7	75.00	\$29.30	\$10.23	\$6.80	\$0.52	\$0.00	\$0.90	\$0.10	\$0.00	\$0.00	\$47.85	\$62.50
CLASS 8	80.00	\$31.26	\$10.23	\$6.80	\$0.52	\$0.00	\$0.90	\$0.10	\$0.00	\$0.00	\$49.81	\$65.43
CLASS 9	85.00	\$33.21	\$10.23	\$6.80	\$0.52	\$0.00	\$0.90	\$0.10	\$0.00	\$0.00	\$51.76	\$68.36
CLASS 10	90.00	\$35.16	\$10.23	\$6.80	\$0.52	\$0.00	\$0.90	\$0.10	\$0.00	\$0.00	\$53.71	\$71.29

Special Calculation Note: \$0.10 for Other is National Fire Sprinkler Association

#### Ratio:

1 Journeyman 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, 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.

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

Change #: LCON1-2017fbBldgHevHwy

Craft: Truck Driver Effective Date: 07/05/2017 Last Posted: 07/05/2017

	В	HR		-	ge Bene	efit Payı	ments		Irrevo Fui		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Clas	sification											
Truck Driver CLASS 1 4 wheel service, dump, and batch trucks, Oil Distributor - Asphalt Distributor- Tandems	\$2	5.49	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.99	\$54.24
Apprentice	Per	cent										
First 6 months	80.00	\$21.19	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.69	\$46.29
7-12 months	85.00	\$22.52	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37.02	\$48.27
13-18 months	90.00	\$23.84	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.34	\$50.26
19-24 months	95.00	\$25.17	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39.67	\$52.25
25-30 months	100.00	\$26.49	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.99	\$54.24
Special C												

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

Ratio:

Jurisdiction (\* denotes special jurisdictional

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

Change #: CN1-2017-fbBldgHevHwy

Craft: Truck Driver Effective Date: 07/05/2017 Last Posted: 07/05/2017

	BH	IR		Fring	ge Bene	fit Payı	nents		Irrevo Fun		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification	Classification											
Truck Driver CLASS 2 Tractor Trailer-Semi Tractor Trucks-Pole Trailers-Ready Mix Trucks-Fuel Trucks- Asphalt-Oil Spray bar men- 5 Axle & Over - Belly Dumps-End Dumps-Articulated Dump Trucks- Low boys-Heavy duty Equipment(irrespective of load carried) when used exclusively for transportation-Truck Mechanics (when needed)	\$26	.91	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.41	\$54.87
Apprentice	Per	cent										
First 6 months	80.00	\$21.53	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.03	\$46.79
7-12 months	85.00	\$22.87	\$7.00	\$7.30	\$0.20		\$0.00	\$0.00	\$0.00	\$0.00	\$37.37	\$48.81
13-18 months	90.00	\$24.22	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.72	\$50.83
19-24 months	95.00	\$25.56	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.06	\$52.85
25-30 months	100.00	\$26.91	\$7.00	\$7.30	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.41	\$54.87

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

Ratio:

Jurisdiction (\* denotes special jurisdictional

3 Journeymen to 1 Apprentice per company/project

#### note):

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

#### **Special Jurisdictional Note:**

#### Details:

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