Project Number:
 240180

 PID #:
 117722

 Contract ID:
 LOR117722

 DBE Goal:
 7.0%

 Lorain
 MED

 /MED-SR
 162

E230(131)

TWO LANE RESURFACING Percentage of project Bidder must possess Work Types, and Perform Work: 50

THE 2023 CONSTRUCTION AND MATERIAL SPECIFICATION BOOK IS PART OF THE BIDDING DOCUMENTS ON THIS PROJECT

PROPOSAL

STATE OF OHIO

DEPARTMENT OF TRANSPORTATION

Jack Marchbanks, Director

March 21, 2024

Submitted by

Bidder Id

TABLE OF CONTENTS

PN 019 - 01/20/2016 - PREPARATION OF PROPOSAL
PN 007 – 7/16/2021 – DISADVANTAGED BUSINESS ENTERPRISE (DBE) TRUCKING; DBE MATERIALS AND SUPPLIES VENDORS (MSVS)
PN 033 - 04/18/2008 - AS PER PLAN DESIGNATION - PROPOSAL NOTE
PN 038 - 10/15/2004 - UNRESOLVED FINDING FOR RECOVERY7
PN 039 - 10/15/2004 - ASSIGNMENT OF ANTITRUST CLAIMS IN STATE CONTRACT LANGUAGE
PN 015 – 04/17/2020 - CONTRACT PROVISIONS FOR FEDERAL-AID CONSTRUCTION CONTRACTS
PN 017 - 10/15/2004 -FEDERALLY REQUIRED EEO CERTIFICATION CLAUSE
PN 020- 4/15/2022- NOTICE OF REQUIREMENT OF AFFIRMATIVE ACTION TO ENSURE EQUAL EMPLOYMENT OPPORTUNITY AND WORKFORCE DIVERSITY REQUIREMENTS ON ALL ODOT ADMINISTERED FEDERALLY FUNDED PROJECTS
PN 029 – 01/20/2023– ON THE JOB TRAINING (OJT) PROVISIONS
PN 026 - 10/15/2004 - CERTIFICATION OF NONSEGREGATED FACILITIES
PN 031 – 07/21/2023 - PROMPT PAYMENT - ODOT-LET CONSTRUCTION PROJECTS
PN 046 - 10/15/2004 - SUBCONTRACT AGREEMENTS
PN 013 – 10/20/2023 - DISADVANTAGED BUSINESS ENTERPRISE (DBE) UTILIZATION PLAN AND GOOD FAITH EFFORTS
PN 090 - 01/15/2021 - WORK TYPE CODES AND DESCRIPTIONS
PN 059 - 10/15/2004 - WAGE DETERMINATION APPEALS PROCESS
PN 061 – 01/20/2016 -WAGE SCALE ON ALL FEDERAL-AID PROJECTS
PN 050 - 10/15/2004 - LIMITATION ON USE OF CONTRACT FUNDS FOR LOBBYING
PN 045 - 10/15/2004 - NON - COLLUSION AFFIDAVIT
PN 133 – 10/20/2023 – PRODUCTS MADE IN THE UNITED STATES
PN 040 – 05/30/23 - PROHIBITION OF THE EXPENDITURE OF PUBLIC FUNDS FOR OFFSHORE PURPOSES
PN 034 - 07/21/2023 - SUPPLEMENTAL SPECIFICATION 832 COMPENSATION

PN 019 - 01/20/2016 - PREPARATION OF PROPOSAL

ELECTRONIC BIDDING REQUIREMENTS

The Department uses the Bid Express website (<u>http://www.bidx.com</u>) as an official repository for electronic bid submittal. Bidders must prepare their bids electronically using Project Bids and submitted via Bid Express.

The Department will not accept handwritten bids or bids generated electronically from software other than that used and supplied by the Department. All handwritten bids and bids generated electronically from software other than that used and supplied by the Department shall be considered non-responsive and ineligible for award. The Department will only accept and consider bids that have been produced using Project Bids and submitted via Bid Express.

The Department's Office of Contracts will provide planholders with a proposal, plan set and any required addenda. Most addenda will not be provided by hard copy, but will be available on the Office of Contracts website at: <u>http://contracts.dot.state.oh.us</u>. Planholders will be notified of all addenda via email. All proposals, plans, Project Bids (EBSX) files and addenda are also available on the Office of Contracts web site.

Electronic bids must comply with all special provisions, the Construction and Material Specifications, Supplemental Specifications and the rules and regulations of the Ohio Department of Transportation regarding bid preparation and bid submittal.

Blank unit prices will be considered an invalid bid EXCEPT in the case of optional designs (projects where the bidder is required to bid on only one design). Unit prices of zero are not permitted at any time.

Addenda and/or amendments must be acknowledged in the Bid Acknowledgement section of the Project Bids (EBSX) file in order for your bid to be considered for award of this project. The section contains the certification of receipt of all hard copy proposals, addenda, amendments, plans, standard specifications and supplemental specifications. Supplemental Questionnaire information regarding the bidder's outstanding ODOT and non-ODOT work have also been included in this section. Bid Express will not accept bids that do not have amendments incorporated. Failure to incorporate changed quantities or items in your Project Bids (EBSX) submissions will result in the rejection of your bid.

Each bidder is required to file with his bid a <u>certified check</u> or <u>cashier's check</u> for an amount equal to five percent (5%) of its bid, but in no event more than <u>fifty thousand dollars</u>, or a <u>bid bond</u> for <u>ten percent</u> (10%) of its bid payable to the "Director of Transportation." Electronic bid bonds will be verified upon submission of bids through Bid Express. Bidders must obtain and verify a Bond ID number from the surety. This Bond ID must be entered in the "Bond ID Number" field in the Bid Bond Section of the Project Bids file.

If the contractor chooses to submit a certified check to guaranty its bid, the Department's Office of Contracts will accept a check up to 72 hours in advance of the letting. The Office of Contracts must receive the certified check by 10:00 a.m. on the day the project sells. All checks must be sent to ODOT, Office of Contracts, Attention: Letting Manager, First Floor, 1980 W. Broad St., Columbus, Ohio 43223.

The successful bidder must furnish a performance bond and a payment bond in an amount equal to one hundred percent (100%) of the awarded contract amount. (Ohio Revised Code Section 5525.16)

Any bid received after 10:00 a.m. on the scheduled day of opening will receive no further consideration for award. The Department will not be responsible for a late bid due to failure of the bidder to allow sufficient time for delivery of the bid.

The Department will ensure that this electronic bid depository is available for a two-hour period prior to the deadline for submission of bids. In the case of disruption of national communications or loss of services by <u>http://www.bidx.com</u> during this two-hour period, the Department will delay the deadline for bid submissions to ensure the ability of potential bidders to submit bids. If this occurs, instructions will be communicated to potential bidders.

PN 007 - 7/16/2021 - DISADVANTAGED BUSINESS ENTERPRISE (DBE) TRUCKING; DBE MATERIALS AND SUPPLIES VENDORS (MSVs)

COUNTING DBE TRUCKING TOWARDS DBE CONTRACT GOALS

The Apparent Low Bidder/Awarded Contractor may meet a Disadvantaged Business Enterprise (DBE) contract goal using DBE trucking firms, but only when such firms perform a commercially useful function (CUF). The Bidder/Apparent Low Bidder/Awarded Contractor must not include a DBE trucking firm on its DBE Utilization Plan if it is aware that the firm will not be performing a CUF. Even if a DBE trucking firm will be performing a CUF, the dollar amount of trucking services it provides may not be fully countable towards the DBE contract goal. When including a DBE trucking firm that will be performing a CUF on its DBE Utilization Plan, the Bidder/Apparent Low Bidder/Awarded Contractor must only include the portion of the dollar amount of which it is aware will count towards the DBE contract goal.

The Apparent Low Bidder/Awarded Contractor is responsible for performing any Good Faith Efforts (GFEs) that may be necessary if it includes, in good faith, a DBE trucking firm on its DBE Utilization Plan and the Apparent Low Bidder/Awarded Contractor becomes aware (or is made aware) that the DBE trucking firm is not performing a CUF or that the trucking services provided by the DBE trucking firm are not countable to the extent previously believed.

A DBE trucking firm performs a CUF only when:

- It provided the Bidder/Apparent Low Bidder/Awarded Contractor with a quote. The DBE trucking firm must be given the opportunity to negotiate its rates.
- It is responsible for the management and supervision of its entire trucking operation, including any valid arrangement(s) (as described below) in which its services are countable towards the DBE contract goal. The extent of the DBE trucking firm's management and supervision are considered on a case-by-case basis. The existence of a contract between the Awarded Contractor and the DBE trucking firm is not in and of itself an indicator that the DBE trucking firm is performing a CUF, especially if the contract exists for the mere purpose of creating the appearance of DBE participation.
- It must own and operate at least one fully licensed, properly insured, and operational truck used on the contract.

When a DBE trucking firm performs a CUF, the dollar amount of trucking services it provides counts towards the DBE contract goal *only in instances meeting at least one of the following criteria:*

• It provides trucking services using trucks it owns, properly insures, and operates using drivers it employs (i.e., that are not 1099 "employees"/independent contractors).

It provides trucking services with trucks that are leased on a long-term basis (i.e., one year or more) from a non-DBE truck leasing company, properly insured, and operated by drivers it employs. The dollar amount of trucking services provided using leased trucks will only be countable in cases where <u>all</u> the following circumstances apply:

- The DBE trucking firm's lease indicates that the DBE trucking firm has exclusive use of and control over the leased truck(s), including responsibility for maintenance and insurance. This does not preclude the leased truck(s) from working for others during the term of the lease with the DBE trucking firm's consent, as long as the lease gives the DBE trucking firm absolute priority for use of the leased truck(s).
- The leased trucks display the DBE trucking firm's name and federal identification number.
- The leased truck(s), when onsite, carry a copy of the lease agreement.

DBE TRUCKING DISCLOSURE AFFIDAVITS

In order to ensure that Prime Contractors are monitoring DBE trucking/hauling operations on projects with federal funding, prime contractors must complete monthly DBE Trucking Disclosure Affidavits ("Affidavits"). An Affidavit must be completed for all DBE trucking/hauling operations, regardless of whether the work is counting towards a DBE contract goal. The Affidavit will be completed by the Prime Contractor and emailed to the District Contractor Compliance Officer (CCO) by the 10th of each month. This information will be used to affirm DBE and non-DBE trucking utilized by each DBE firm performing those duties during the previous month.

ODOT will monitor trucking with the following requirements for all ODOT-let projects:

1. Prime Contractors will be required to provide a master list of trucks for all anticipated DBE trucking firms to the CCO within seven (7) days of the Pre-Construction Meeting.

Note: If no DBE trucking is anticipated on a project, the Prime will complete the "No Anticipated DBE Trucking Affidavit" and submit it to the CCO within seven (7) days of the Pre-Construction Meeting. If DBE trucking/hauling does occur, the Prime must notify the CCO within seven (7) days of the DBE trucking activity. The Prime will then complete the monthly Affidavits as required below.

 The CCO will email the Affidavit to the Prime, along with the Pre-Construction documentation. Prime Contractors will be required to complete the Affidavit disclosing the DBE trucking operations during the previous month. The Prime will return the Affidavit by the 10th day of each month (if the 10th day falls on a weekend, the deadline moves to the following Monday).

They will select one of the following options on the Affidavit:

• The DBE firm performed trucking by utilizing their own equipment and workforce and/or work was subcontracted to another DBE (i.e. only trucking that can be counted for DBE participation was utilized).

Note: No other information is required. The Prime will sign and submit the Affidavit.

• The DBE firm utilized DBE & Non-DBE trucking.

Note: If selected, the Prime will provide a list of Non-DBE trucking that was utilized (i.e., not all trucking will earn DBE credit).

• No trucking was performed.

Note: No other information is required. The Prime will sign and submit the Affidavit.

3. Trucking will continue to be monitored at project sites by construction field staff and the CCOs.

SANCTIONS AND ADMINISTRATIVE REMEDIES

Failure by the prime contractor to follow the DBE Trucking Disclosure Affidavit requirements may result in the issuance of sanctions as follows:

- 1st Level Occurrence: The Administrator for the Office of Civil Rights Compliance, under the Division of Opportunity, Diversity & Inclusion (ODI), will issue a Letter of Reprimand to the contractor (applies if there is a failure to submit the Affidavits and/or the Affidavits are not submitted timely; if the prime completes the No Anticipated DBE Trucking Affidavit, utilizes DBE trucking and does not notify the CCO within seven days of the activity);
- 2nd Level Occurrence: ODI may withhold an estimate in the amount due to the DBE trucking firm(s) that the Affidavit was not submitted for (applies if there is a failure to submit the Affidavits and/or the Affidavits are not submitted timely; if the prime completes the No Anticipated DBE Trucking Affidavit, utilizes DBE trucking and does not notify the CCO within seven days of the activity);
- 3rd Level Occurrence: If a pattern of not submitting the Affidavit(s) persists or the Contractor has falsified, misrepresented or withheld information, ODOT can pursue other remedies available by law including suspension, revocation, and/or debarment.

Factors to be considered in issuing sanctions may include, but are not limited to the following:

- the Contractor's past project practices;
- the magnitude and the type of offense;
- the degree of the Contractor's culpability;
- any steps taken to rectify;
- the Contractor's record of performance on other projects; and
- the number of times the Contractor has been previously sanctioned by ODOT.

COUNTING MATERIALS AND SUPPLIES PURCHASES FROM DBE MATERIALS AND SUPPLIES VENDORS (MSVS)

The DBE MSV Directory is available within the Ohio Unified DBE Directory at http://www.dot.state.oh.us/Divisions/ODI/SDBE/Pages/DBE-Directory.aspx (select MSV only).

The Apparent Low Bidder/Awarded Contractor may meet a Disadvantaged Business Enterprise (DBE) contract goal using DBE MSVs. The dollar amount of materials or supplies purchased from a DBE MSV will usually not be fully countable towards the DBE contract goal. When including a DBE MSV on its DBE Utilization Plan, the Bidder/Apparent Low Bidder/Awarded Contractor must only include the portion of the dollar amount of which it is aware will count towards the DBE contract goal.

The Apparent Low Bidder/Awarded Contractor is responsible for performing any Good Faith Efforts (GFEs) that may be necessary if it includes, in good faith, a DBE MSV on its DBE Utilization Plan and the Apparent Low Bidder/Awarded Contractor becomes aware (or is made aware) that the materials or supplies purchased from the DBE MSV are not countable to the extent previously believed.

The Bidder/Apparent Low Bidder/Awarded Contractor must seek information from DBE MSVs to allow it to be sufficiently informed about the nature of the transaction and which scenario listed below applies. The Apparent Low Bidder/Awarded Contractor must document this information on the DBE Affirmation Form (<u>https://www.transportation.ohio.gov/wps/portal/gov/odot/programs/business-economic-opportunity/dbe/dbe-resources/pn-013-affirmation</u>).

DBE MSV COUNTING SCENARIOS

- The purchase price of materials and supplies obtained from a DBE MSV may be *fully countable* only if the DBE MSV:
 - Manufactures the item(s), as indicated by the information provided by the DBE MSV (subject to verification by the Department). A manufacturer DBE MSV is a firm that operates or maintains a factory or establishment that produces, on the premises, the materials, supplies, articles, or equipment required under the contract and of the general character described by the specifications;
 - o Is certified in the correct (manufacturer) NAICS code(s) for the item(s); and
 - Is certified in the correct MSV descriptor(s) for the item(s), if its manufacturing facility is located in Ohio.
- The purchase price of materials and supplies obtained from a DBE MSV may be *countable at 60%* only if the DBE MSV:
 - Does not manufacture the item(s);
 - Owns, operates, or maintains a store, warehouse, or other establishment in which item(s) of the general character described by the specifications and required under the contract are bought, kept in stock, and regularly sold or leased to the public in the usual course of business, as indicated by the information provided by the DBE MSV (subject to verification by the Department) (See below for an exception to this requirement for items that are considered bulk items.);
 - Is an established, regular business that engages, as its principal business and under its own name, in the purchase and sale or lease of the item(s);
 - Is certified in the correct (wholesale or retail) NAICS code(s) for the item(s);
 - Is certified in the correct MSV descriptor(s) for the item(s), if its store/warehouse/other establishment is located in Ohio; and
 - Does not drop-ship the item(s).
- The purchase price of materials and supplies that are considered bulk items (petroleum products, steel, cement, gravel, stone, asphalt, and others that ODOT may consider to be bulk items) and are obtained from a DBE MSV may be *countable at 60%* only if the DBE MSV:
 - Delivers the item(s) using distribution equipment that it both owns (or for which it has a long-term (1 year or more) lease) and operates with its regular (not ad hoc) employees,

as indicated by the information provided by the DBE MSV (subject to verification by the Department);

- Is an established, regular business that engages, as its principal business and under its own name, in the purchase and sale of the item(s);
- Is certified in the correct (wholesale or retail) NAICS code(s) for the item(s);
- Is certified in the correct MSV descriptor(s) for the item(s), if located in Ohio;
- Is certified in the correct trucking NAICS code(s); and
- Does not drop-ship the item(s).
- The purchase price of materials and supplies obtained from a DBE MSV but not in accordance with any of the above scenarios is not countable, but the fees or commissions charged by the DBE MSV are countable if the DBE MSV:
 - o Is certified in NAICS code 425120 Wholesale Trade Agents and Brokers; and
 - Convincingly explains how the Bidder/Apparent Low Bidder/Awarded Contractor benefits by transacting business with it rather than directly with the non-DBE vendor from which the DBE MSV is re-selling.

All credit toward DBE goals is conditional. Actual credit will be determined based upon invoices, receipts, and/or transportation documents/bills of lading, which must be submitted to ODOT as they are received throughout the course of the project.

PN 033 - 04/18/2008 - AS PER PLAN DESIGNATION - PROPOSAL NOTE

For the last several years the "As Per Plan" designation has been added to some item descriptions in the proposal to assist the Contractors to easily identify standard items that have been altered by plan notes.

The "As Per Plan" designation has proven to be a very useful tool for the Contractors. However, its use was <u>never</u> intended to relieve the Contractors of their responsibility to read, bid and construct all items in accordance with all governing plan notes. Therefore, the absence of an "As Per Plan" designation on some item descriptions in the proposal for which there are clear and controlling plan notes does not relieve the Contractors of the responsibility to read, bid and construct those particular items in accordance with the governing plan notes.

Be advised that the item descriptions in the bidding proposal must be read or interpreted with the governing plan notes and the Ohio Department of Transportation Construction and Materials Specifications. A claim based upon an "order of precedence" basis will be denied. In the event that a conflict, either real or perceived, exists between the item description and the governing plan note, the Contractors are to request clarification through the pre-bid process.

PN 038 - 10/15/2004 - UNRESOLVED FINDING FOR RECOVERY

The Contractor affirmatively represents to the Department that it is not subject to a finding for recovery under Ohio Revised Code §9.24, or that it has taken the appropriate remedial steps required under §9.24 or otherwise qualifies under that section. The Contractor agrees that if this representation is deemed to be false, the contract shall be void ab initio as between the parties to this contract, and any funds paid by the state hereunder shall be immediately repaid to the Department, or an action for recovery may be immediately commenced by the Department for recovery of said funds.

PN 039 - 10/15/2004 - ASSIGNMENT OF ANTITRUST CLAIMS IN STATE CONTRACT LANGUAGE

It is the policy of the Ohio Department of Transportation that ODOT and the Contractor recognize that in actual economic practice, overcharges resulting from antitrust violations are usually borne by ODOT. As consideration for the Award of the Contract and intent to be legally bound, the Contractor acting herein by and through the person signing this contract on behalf of the Contractor as a duly authorized agent, hereby assigns, sells, conveys, and transfers to ODOT any and all right, title and interest to any and all claims and causes of action the Contractor now has or hereafter requires under state or federal antitrust laws provided that the claims or causes of action related to the goods or services that are the subject to the contract. In addition, the Contractor warrants and represents that it will require any and all of its subcontractors and first tier suppliers to assign any and all federal and state antitrust claims and causes of action to ODOT. The provisions of this article shall become effective at the time ODOT executes this contract without further acknowledgment by any of the parties.

All contracting entities shall assign their rights and responsibilities to ODOT for all antitrust claims and causes of action regarding subcontractors.

PN 015 – 04/17/2020 - CONTRACT PROVISIONS FOR FEDERAL-AID CONSTRUCTION CONTRACTS

The required contract provisions for federal-aid construction contracts (contained in Form FHWA 1273 revised October 23, 2023 and located <u>here</u>) are hereby incorporated by reference as if rewritten herein. Form FHWA-1273 shall be physically incorporated in all contracts, subcontracts and lower-tier subcontracts (excluding purchase orders, rental agreements and other agreement for supplies or services related to a construction contract). The prime contractor shall be responsible for ensuring that the FHWA-1273 is physically incorporated into all lower-tier subcontracts.

SANCTIONS AND ADMINISTRATIVE REMEDIES

Failure by the prime contractor to include the provisions of FHWA-1273 in their contract or in their lowertier subcontracts may result in the issuance of sanctions as follows:

1 st Tier: Letter of Reprimand

2 nd Tier: Damages equivalent to the daily liquidated damages amount found in section 108.07 for each incident of non-compliance

3 rd Tier: If a pattern of paying damages persists or the Contractor has falsified, misrepresented or withheld information, ODOT can pursue other remedies available by law including suspension, revocation, and/or debarment.

Factors to be considered in issuing sanctions may include, but are not limited to the following:

- · the magnitude and the type of offense;
- the degree of the Contractor's culpability;
- · any steps taken to rectify; and
- · the Contractor's record of performance on other projects
- the number of times the Contractor has been previously sanctioned by ODOT.

PN 017 - 10/15/2004 - FEDERALLY REQUIRED EEO CERTIFICATION CLAUSE

The Federally Required EEO Certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7 (b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontractors which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of \$10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7 (b) (1) prevents the award of contracts and subcontracts unless such contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

PN 020- 4/15/2022- NOTICE OF REQUIREMENT OF AFFIRMATIVE ACTION TO ENSURE EQUAL EMPLOYMENT OPPORTUNITY AND WORKFORCE DIVERSITY REQUIREMENTS ON ALL ODOT ADMINISTERED FEDERALLY FUNDED PROJECTS

The Bidder's attention is called to the affirmative action obligations required by the specifications set forth in 23 CFR Part 230, 41 CFR Part 60, Executive Order 11246, Section 503, and the affirmative action provisions of Vietnam Era Veterans' Readjustment Assistance Act (VEVRAA) of 1974.

Workforce Utilization Goals

Utilization goals applicable to the project, expressed in percentages, for minority and female participation for each construction craft can be found on ODOT's website. These goals are based on 2010 census data and represent the area, per craft, minority and female availability pool.

• Census Availability Percentages for minority and female workers by craft per county (applicable to project):

http://www.dot.state.oh.us/Divisions/ContractAdmin/Contracts/Construction/CensusForAllCounties.xlsx

http://www.dot.state.oh.us/Divisions/ContractAdmin/Contracts/Construction/CensusForAllCounties.pdf

- Statewide utilization obligations/ goals for minority workers by county (applicable to each project).
- Statewide utilization obligation/ goal for female workers is 6.9% and applies the same for each county.

Source: US Department of Labor's, Office of Federal Contract Compliance Programs, Technical Assistance Guide for Construction Contractors (pp. 126 – 127)

Construction Contractors Technical Assistance Guide (dol.gov)	
Ohio 064 Youngstown-Warren, OH:	
SMSA (Standard Metropolitan Statistical Area) Counties:	
9320 Youngstown - Warren, OH	9.4
OH Mahoning; OH Trumbull.	
Non-SMSA Counties	6.7
OH Columbiana; PA Lawrence; PA Mercer.	
065 Cleveland, OH:	
SMSA Counties:	
0080 Akron, OH	7.8
OH Portage; OH Summit.	
1320 Canton, OH	6.1
OH Carroll; OH Stark.	
1680 Cleveland, OH	16.1

OH Cuyahoga; OH Geauga; OH Lake; OH Medina.	0.0
4440 Lorain-Elyria, OH OH Lorain.	_ 9.3
4800 Mansfield, OH	6.3
OH Richland.	0.0
Non-SMSA Counties:	11.3
OH Ashland; OH Ashtabula; OH Coshocton; OH Crawford; OH Erie;	
OH Holmes; OH Huron; OH Tuscarawas; OH Wayne.	
066 Columbus, OH:	
SMSA Counties:	
1840 Columbus, OH OH Delaware; OH Fairfield; Franklin; OH Madison; OH Pickaway.	10.6
OH Delaware; OH Fairfield; Franklin; OH Madison; OH Pickaway.	
Non-SMSA Counties OH Athens; OH Fayette; OH Guernsey; OH Hocking; OH Jackson; OH Knox;	7.3
OH Athens; OH Fayette; OH Guernsey; OH Hocking; OH Jackson; OH Knox;	
OH Licking; OH Marion; OH Meigs; OH Morgan; OH Morrow; OH Muskingum; OH Noble; OH Perry; OH Pike; OH Ross; OH Scioto; OH Union; OH Vinton.	
067 Cincinnati, OH:	
SMSA Counties:	
1640 Cincinnati, OH-KY-IN	11.0
IN Dearborn; KY Boone; KY Campbell; KY Kenton; OH Clermont; OH Hamilton;	
OH Warren.	
3200 Hamilton - Middletown, OH	5.0
OH Butler.	
Non-SMSA Counties	9.2
IN Franklin; IN Ohio; IN Ripley; IN Switzerland; KY Bracken; KY Carroll;	
KY Fleming; KY Gallatin; KY Grant; KY Lewis; KY Mason; KY Owen;	
KY Pendleton; KY Robertson; OH Adams; OH Brown; OH Clinton; OH Highland.	
068 Dayton, OH:	
SMSA Counties:	
2000 Dayton, OH	11.5
OH Greene; ON Miami; OH Montgomery; OH Preble.	
7960 Springfield, OH	7.8
OH Champaign; OH Clark.	
Non-SMSA Counties	9.9
OH Darke; OH Logan; ON Shelby.	
060 Lime Olly	
069 Lima, OH: SMSA Counties:	
4320 Lima, OH	11
OH Allen; OH Auglaize; OH Putnam; OH Van Wert.	4.4
Non-SMSA Counties	3.5
OH Hardin; OH Mercer.	0.0
070 Toledo, OH:	
SMSA Counties:	
8400 Toledo, OH-MI	
MI Monroe; OH Fulton; OH Lucas; OH Ottawa; OH Wood.	
Non-SMSA Counties	7.3
IVII Lenawee; OH Hancock; OH Henry; OH Sandusky; OH Seneca; OH Wyandot.	

10 Project No. 240180

The New Hire Definition for the purposes of on-the-job training and workforce utilization is as follows:

An individual who has a break in service (not on an employer's payroll) for a period of 12 months or longer and the person affected is not a salaried employee but belongs to a union craft. Individuals compensated for training or incidental work which does not cause a break in unemployment compensation, i.e., paid by voucher check or petty cash, are considered new hires if the individual's break in service is 12 months or longer.

The time frame for a new hire shall be associated with the first project worked for that contractor regardless of whether it is public or private. When reporting a newly hired employee, the contractor shall identify that employee as a new hire on that specific project only. Subsequent work, barring a break in service of 12 months or more, would not qualify the employee as a new hire for that contractor.

Compliance: The Contractor's compliance shall be based on the implementation of affirmative action obligations required by the specifications set forth in 23 CFR Part 230, and its good faith efforts to meet these obligations. The hours of minority and female employment and training must be substantially uniform throughout the length of the contract, and in each trade, and the Contractor shall make a good faith effort to employ minorities and females on each of its projects. The transfer of minority or female employees or trainees from Contractor to Contractor or from project to project for the sole purpose of meeting the affirmative action obligations shall be a violation of the contract and regulations in 23 CFR Part 230. The good faith efforts put forth by the contractor will be measured against the total work hours performed.

Under FHWA, ODOT is the authority tasked with ensuring that the contractor adheres to the aforementioned regulations. In addition to complying with the Required Contract Provisions, the Contractor shall provide immediate written notification to ODOT when referral practices of the union(s) with which the Contractor has a collective bargaining agreement impede the company's efforts to meet its equal opportunity obligations.

The U.S. Department of Labor, Office of Federal Contract Compliance Programs (OFCCP), administers and enforces equal employment opportunity laws that apply to Federal government contractors and subcontractors supplying goods and services, including construction, to the Federal Government under 41 CFR Part 60, Executive Order 11246, Section 503, and the affirmative action provisions of VEVRAA. The OFCCP monitors compliance with these laws primarily through compliance evaluations, during which a compliance officer examines the contractor's affirmative action efforts and employment practices. Under Executive Order 11246, the OFCCP may perform contract compliance reviews on contractors involved with federally funded ODOT projects.

Requirements for affirmative action obligations governing OFCCP contract compliance reviews are those listed in the Federal Register for the Economic Area. <u>Federal Register :: Government Contractors, Affirmative Action Requirements (2000)</u> <u>Federal Register :: RIN 1250-AA10 (2020 updates)</u>

Additional requirements for ODOT projects with state funding

The Ohio Department of Development (ODOD), Minority Business Division, is responsible for ensuring state contractors implement and adhere to the State of Ohio's affirmative action program pursuant to <u>Ohio</u> <u>Administrative Code (OAC) 123</u>: <u>Chapters 123:2-3-01 through 123:2-3-07</u>. Specifically, this unit's responsibilities includes the issuance of certificates of compliance under <u>ORC 9.47</u> and <u>153.08</u>, conducting project site visits, and compliance reviews (desk audits) to ensure contractors utilize minorities

and women in the construction trades, and maintain a working environment free of discrimination, harassment, and intimidation. The ODOD may perform contract compliance reviews on contractors involved with state or state assisted projects. Requirements for affirmative action obligations governing ODOD contract compliance reviews are those listed in OAC 123:2-3-02, for the Metropolitan Statistical Area in which a project is located.

All prime and subcontractors regardless on the number of employees or the state contract amount are required to submit monthly utilization reports (Input Form 29) to the Ohio Department of Development covering the contractor's total workforce within the state of Ohio (private sector and public sector projects). The reports must be filed electronically by the 10th of each month, beginning with the contract award and continuing until the contractor or subcontractor completes performance of the contract, as set forth in OAC 123:2-9-01.

I-29 monthly reports must be submitted via the Ohio Business Gateway portal: https://ohio.gov/wps/portal/gov/site/business/resources/ohio-business-gateway / Ohio Business Gateway | Ohio.gov | Official Website of the State of Ohio

Steps to Submit the I-29 Form:

- 1. Visit Ohio Business Gateway
- 2. Log in using username and password (OH|ID)
- 3. Ensure "Equal Opportunity Division" is among available service areas
- 4. Ensure "Input 29" is among available transactions
- 5. Select "Input 29" and complete the form
- 6. Click "File" button on the Summary page to see a confirmation page
- 7. Submit supporting documentation (if required) to: das-eod.bccu@das.ohio.gov

<u>I-29 reports are used by ODOT to create monthly utilization work hour reports to monitor adherence to onthe-job training requirements and workforce diversity requirements. Prime Contractors and Subcontractors shall provide monthly utilization work hour reports for the contractor's or subcontractor's total workforce within the state of Ohio to the compliance officer of the contracting agency (ODOT). A contractor's or subcontractor's failure to submit a monthly utilization work hour report shall be a basis for invoking any of the sanctions set forth in rule 123:2-7-01 of the Ohio Administrative Code.</u>

FEDERAL WORKFORCE DIVERSITY REQUIREMENTS

Affirmative Action and Equal Employment Opportunity requirements apply to federal transportation projects over \$10,000 (41 CFR 60-4 and Executive Order 11246). As a part of these requirements, there are workforce goals for female and minority workers. There is a statewide goal of 6.9% for female workers on all projects over \$10,000 and the goal for minority workers varies by county. (See availability and goal information in links on page 1). All Prime Contractors are required to meet the workforce diversity goals by the end of a project.

ODOT will monitor the progress toward meeting these goals throughout the life of the project. The totality of the project workforce hours (including the various trades utilized) must be met and complied with by the Prime and Subcontractors. ODOT will monitor compliance using the following process:

- Present quarterly reports showing the percentage of female and minority workers hired by Prime Contractors and Subcontractors on projects. The reports will be generated using certified payroll receipts entered through the AASHTOWare Civil Rights & Labor (CRL) system. These reports will be referred to as "CRL reports";
- 2) The CRL reports will be distributed by ODOT's ODI Division or the Project Manager at project progress meetings on a quarterly basis;
- 3) If female and/or minority workforce goals at not being met, ODOT's ODI Division will offer a list of organizations that focus on recruiting a diverse workforce. This list can be used as a resource for the Prime Contractors, Subcontractors, and/or Unions.

A Good Faith Efforts (GFE) check list will be provided to the Prime Contractor at the end of the project. (See copy below, pp. 6-9, or on line at: https://www.transportation.ohio.gov/wps/portal/gov/odot/programs/eeo/01-gfe-checklist

- 4) The Contractor must complete and return the GFE check list within 30 days of receipt to the Project Manager (PM). The PM will forward the check list to the ODI Outreach Manager (OM) for review. The OM will forward the check list to ODI Outreach Administrator (OA) who will forward it to the ODI Good Faith Efforts Review Committee for final approval.
- 5) The ODI Good Faith Efforts Review Committee will determine whether the good faith efforts checklist is acceptable within 10 days of receiving the checklist from the Prime Contractor or Project Manager and will inform the Contractor of the decision.
- 6) If the GFE checklist is not acceptable, the Prime Contractor will continue to make efforts to meet the female and minority workforce goals on future projects that ODOT monitors.

 ODOT staff that will be involved in determining if GFE checklists are acceptable include:

 ODOT Division of Opportunity, Diversity, & Inclusion (ODI) staff
 2-4

 ODOT District staff (Project Manager and/or Project Engineer)
 1-2

 ODOT Central Office staff (Office of Construction Administration, Alternative Delivery, & Local Programs)
 3

- 7) Additionally, at the end of the project, if the workforce diversity goals are not met, ODOT will meet with the Contractor to discuss efforts that the Contractor can take to meet the diversity workforce goals on the next project over \$20M awarded to the Contractor that will be monitored by ODOT. These discussion efforts will be acknowledged by ODOT and made a part of the Contractor's overall GFE documentation.
- 8) If the Contractor does not meet the female and minority workforce goals on the next project over \$20M that ODOT monitors, a letter will be sent to the CEO of the Prime and Sub Contractors informing them of their company's lack of progress in meeting the project's total workforce utilization goals and inviting the CEO, or his/her representative(s), to talk with ODOT's leadership regarding any concerns. The minutes from this meeting will be kept on file as a part of the company's Good Faith Efforts.

Dispute Process

During the life of the project, if there is a disagreement by the Prime Contractor with the female and/or minority workforce percentages provided in a CRL report, the Prime Contractor can make a request, through the Project Manager, to meet with ODOT ODI staff to discuss discrepancies and obtain more information regarding the process ODOT uses to produce the CRL reports.

Good Faith Efforts Committee

The Good Faith Efforts (GFE) Committee shall be responsible for monitoring and approving the GFE Checklist and supporting documentation submitted by the Prime Contractor showing efforts made to meet the female and minority workforce goals on ODOT projects that are being monitored.

The Committee members shall be responsible for:

- 1) Working with the ODI staff to review and approve the GFE check lists submitted by the Prime Contractor and informing the Prime if the check list and documentation are approved or not.
- 2) Accessing/ Reviewing CRL reports from the SharePoint portal that shall be created by ODI staff.
- 3) Saving all GFE documentation on the Share Point portal created by the ODI Division.



PN 20: Workforce Diversity Requirements - Good Faith Efforts (GFE) Checklist*

*Please return this form and supporting documentation (when applicable) to the ODOT project manager within 30 days of receipt.

- ODOT's Proposal Note 20 outlines the Affirmative Action and Equal Opportunity requirements for the federal and state funded transportation projects over \$10,000. As a part of these requirements, there are workforce goals for female and minority workers. ODOT is renewing its efforts to monitor these goals. There is a statewide goal of 6.9% for female workers on all projects over \$10,000 and the goal for minority workers varies by county. All Prime Contractors and Subcontractors are required to meet the goals by the end of project.
- Prime Contractors are required to complete and return this Good Faith Efforts (GFE) Checklist (including information for subcontractors when possible) as indicated above. When the GFE Checklist is received, the Project Manager and/or Regional Outreach Manager will inform the Prime Contractor(s) within 30 days if the GFE check list is approved by the GFE Review Committee and discuss additional steps that can be taken to meet the workforce diversity goals (if applicable).
- ODOT's ODI Division (Office of Outreach) will be responsible for monitoring progress toward meeting the workforce diversity goals.

[In the following sections- check all that apply, including \checkmark \square Prime Contractor and/or \checkmark \square Subcontractor(s)]

Outreach events:

 \Box In the past three months, the \Box Prime Contractor(s) / \Box Subcontractor(s) attended outreach/recruiting events to increase women, minorities, and disadvantaged persons in the workplace. [Please provide a copy of documentation of at least one of these outreach efforts with this form].

Outreach contacts:

□ Which agencies, professional/trade groups, job fairs, training classes, minority and women organizations, workforce development agencies were contacted by the □ Prime Contractor(s) and □ Subcontractor(s) in order to recruit minorities, women and disadvantaged persons in the workplace? Use additional paper if needed. Provide approximate dates and names of individuals contacted through this process.

Current employees:

□ The □ Prime Contractor(s) / □ Subcontractor(s) have connected with current minority and female employees to gain referrals on other minority and female applicants.

Company recruitment efforts:

□ The □ Prime Contractor(s) / □ Subcontractors maintain a database/ spreadsheet/ list of minority, female, and disadvantaged applicants who want to work at the company and applied for employment in the past. The database was utilized to contact those applicants when hiring/ employment opportunities arose. [Please provide a copy of the list with this form- without private or confidential information.]

□ The aforementioned database/ list includes women and minorities referred by unions, community organizations, schools, workforce development agencies, and other recruitment sources.

 \Box The \Box Prime Contractor(s) / \Box Subcontractors informed the aforementioned recruitment partners when employment opportunities arose.

□ The □ Prime Contractor(s) / □ Subcontractors sought to include qualified minorities and women in any apprenticeship programs in which the contractor participates.

 \square The \square Prime Contractor(s) / \square Subcontractors have advertised in news media oriented towards women and minorities.

□ The Prime Contractor(s) reached out to their subcontractor(s) to vet the subcontractors' ability to hire women and minority workers, before the project began or as the project progressed.

Request to union hall:

□ If the □ Prime Contractor(s) / □ Subcontractors are unionized and did not meet the female or minority workforce goal, the union hall was informed of the short fall and a request was made to the union hall for female and minority workers.

□ The □ Prime Contractor(s) / □ Subcontractors documented if an individual was sent to the union hiring hall for referral and was not referred back to the contractors by the union or was not hired by the contractors; and the reason why.

The criteria ODOT will use to determine if GFEs are sufficient include the following:

o The extent that women and minorities are available within a reasonable area of recruitment

o The potential resources for effective recruitment

 $o\ \mbox{Geographic}$ location of project

- o Type of work o Duration of the contract
- o Dollar value of the contract

Feel free to attach an additional document if more space is needed to note Good Faith Efforts that have been used or will be used:

Person completing this form (name, company, and title)

I certify that the information provided on this form and supporting documentation (when applicable) is true and correct to the best of my knowledge.

Print Name: _	
Signature:	
Company Name:	 -
Position/Title:	
Date:	

** Please note that this checklist is subject to revisions over time, as updates are needed**

For office use only: GFE Checklist approval/ denial by ODOT

Regional Outreach Manager Name	Project Manager Name
Approve GFE Checklist	 Approve GFE Checklist
 Do not approve (request additional documentation) 	 Do not approve (request additional documentation)

ODOT ODI Deputy Director Name		ODOT ODI Administrator Name	
(if app	plicable)		_ (if applicable)
Approve GFE Checklist		Approve GFE Checklist	
 Do not approve (request additional information) 		 Do not approve (request additional information) 	

Committee Member, ODI Administrator Name	Committee Member, Central Office Staff Name	
(if applicable)	(if applicable)	
Approve GFE Checklist	Approve GFE Checklist	
 Do not approve (request additional information) 	 Do not approve (request additional information) 	

18	
Project No.	240180

ODOT, Central Office Staff Name	ODOT, Central Office Staff Name
(if applicable)	(if applicable)
Approve GFE Checklist	 Approve GFE Checklist
 Do not approve (request additional information) 	 Do not approve (request additional information)

ODOT ODI Staff Name	ODOT ODI Staff Name
(if applicable)	(if applicable)
Approve GFE Checklist	Approve GFE Checklist
 Do not approve (request additional information) 	 Do not approve (request additional information)

ODOT ODI Staff Name	ODOT ODI Staff Name
(if applicable)	(if applicable)
Approve GFE Checklist	Approve GFE Checklist
 Do not approve (request additional information) 	 Do not approve (request additional information)

PN 029 – 01/20/2023– ON THE JOB TRAINING (OJT) PROVISIONS The primary objective of the OJT Program is to offer equal opportunity for the training and upgrading of minorities, women, and disadvantaged persons toward journeyperson status in the highway construction trades, and to establish a plentiful and well diverse pool of skilled workers for the highway construction industry.

The Contractor shall adhere to all requirements of the OJT Program as set forth in the most recent version of the ODOT On the Job Training Program Plan located here OJT+Program+Plan+2020+Final++12.16.2020.pdf (ohio.gov) and incorporated in its entirety herein by reference.

FHWA 1391 PROVISIONS: The FHWA annual Equal Employment Opportunity (EEO) Report is required for all federal-aid construction contracts (as required by Form FHWA-1273 and 23 CFR Part 230, Subpart C). The annual EEO Report collects employment data, specifically highlighting employment of racial/ethnic minorities and women, from all construction contractors with active federal-aid contracts valued at \$10,000 or more (except for those contracts awarded under <u>23 U.S.C. 117</u>), during the

designated reporting period. Accurate reporting of data is imperative in order to maintain federal funding for future ODOT Federal-Aid Highway Construction projects.

Records and Reports: The contractor shall maintain records as necessary to document compliance with the EEO requirements. Such records shall be retained for a period of three years following the date of the final payment to the contractor for all contract work. These records shall be available at reasonable times and places for inspection by authorized representatives of the contracting agency and the FHWA.

a. The records kept by the contractor shall document the following:

(1) The number and work hours of minority and nonminority group members and women employed in each work classification on the project;

(2) The progress and efforts being made in cooperation with unions, when applicable, to increase employment opportunities for minorities and women; and

(3) The progress and efforts being made in locating, hiring, training, qualifying, and upgrading minorities and women.

b. The contractors and subcontractors will submit an annual report to the contracting agency each July for the duration of the project indicating the number of minority, women, and nonminority group employees currently engaged in each work classification required by the contract work. This information is to be reported on Form FHWA-1391. The staffing data should represent the project work force on board in all or any part of the last payroll period preceding the end of July. If on-the-job training is being required by special provision, the contractor will be required to collect and report training data. The employment data should reflect the work force on board during all or any part of the last payroll period preceding the end of July.

SANCTIONS AND ADMINISTRATIVE REMEDIES

Failure by the prime contractor and sub-contractors to submit the provisions of FHWA-1391 by the dates provided by the administrating agency in their contract, or in their lower tier subcontracts, may result in the issuance of sanctions as follows:

1st Tier: Damages equivalent to the administrative fee's amount of (\$100/day) established in section 109.12 for each incident of non-compliance, beginning the 1st day after the deadline date established in the 2nd written request for submittal of the FHWA 1391 Report.

2nd Tier: If a pattern of occurring administrative fee's persists or the Contractor has falsified, misrepresented or withheld information, ODOT can pursue other remedies available by law including suspension, revocation, and/or debarment.

Factors to be considered in issuing sanctions may include, but are not limited to the following:

- the magnitude and the type of offense;
- the degree of the Contractor's culpability;
- any steps taken to rectify; and
- the Contractor's record of performance on other projects
- the number of times the Contractor has been previously sanctioned by ODOT.

SUGGESTED SUB AGREEMENT LANGUAGE – FEDERAL-AID CONTRACTS

Suggested language for the federal-aid Prime Contractor to include in its subcontractor agreements:

As a Subcontractor, and/or trucking firm, you are contractually obligated to comply with the state administrating agency request for the submittal of the FHWA 1391 – Contractors Annual Equal

Employment Opportunity (EEO) Report. It should reflect the total employment on all Federal-Aid Highway Projects in the State as of July 31st. The staffing figures to be reported should represent the project work force on board in all or any part of the last payroll period preceding the end of July. The staffing figures to be reported in Table A should include journey-level men and women, apprentices, and on-the-job trainees. Staffing figures to be reported in Table B should include only apprentices and on-the-job trainees as indicated.

All lower-tier Subcontractor (DBE and non-DBE), and trucking firm (DBE and non-DBE) sub agreements must include this EEO reporting obligation.

PN 026 - 10/15/2004 - CERTIFICATION OF NONSEGREGATED FACILITIES

(a) A Certification of Nonsegregated Facilities, as required by the May 9, 1967, Order of the Secretary of Labor (32 F.R. 7439, May 19, 1967) on Elimination of Segregated Facilities (is included in the proposal and must be submitted prior to the award of a Federal-aid highway construction contract exceeding \$10,000 which is not exempt from the provisions of the Equal Opportunity clause).

(b) Bidders are cautioned as follows: By signing this bid, the bidder will be deemed to have signed and agreed to the provisions of the "Certification of Nonsegregated Facilities" in this proposal. This certification provides that the bidder does not maintain or provide for his employees facilities which are segregated on a basis of race, creed, color, or national origin, whether such facilities are segregated by directive or on a de facto basis. The certification also provides that the bidder will not maintain such segregated facilities.

(c) Bidders receiving Federal-aid highway construction contract awards exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity clause, will be required to provide for the forwarding of the following notice to prospective subcontractors for construction contracts and material suppliers where the subcontracts or material supply agreements exceed \$10,000 and are not exempt from the provisions of the Equal Opportunity clause.

"Notice to Prospective Subcontractors and Material Suppliers of Requirement for Certification of Nonsegregated Facilities" -

(a) A Certification of Nonsegregated Facilities as required by the May 9, 1967, Order of the Secretary of Labor (32 F.R. 7439, May 19, 1967) on Elimination of Segregated Facilities, which is included in the proposal, or attached hereto, must be submitted by each subcontractor and material supplier prior to the award of the subcontract or consummation of a material supply agreement if such subcontract or agreement exceeds \$10,000 and is not exempt from the provisions of the Equal Opportunity clause.

(b) Subcontractors and material suppliers are cautioned as follows: By signing the subcontract or entering into a material supply agreement, the subcontractor or material supplier will be deemed to have signed and agreed to the provisions of the "Certification of Nonsegregated Facilities" in the subcontract or material supply agreement. This certification provides that the subcontractor or material supplier does not maintain or provide for his employees facilities which are segregated on the basis of race, creed, color, or national origin, whether such facilities are segregated by directive or on a de facto basis. The certification also provides that the subcontractor or material supplier does not material supplier such facilities are segregated by directive or on a de facto basis.

(c) Subcontractors or material suppliers receiving subcontract awards or material supply agreements exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity clause will be required to provide for the forwarding of this notice to prospective subcontractors for construction contracts and material suppliers where the subcontracts or material supply agreements exceed \$10,000 and are not exempt from the provisions of the Equal Opportunity clause.

PN 031 – 07/21/2023 - PROMPT PAYMENT - ODOT-LET CONSTRUCTION PROJECTS

Prompt payment requirements apply to ODOT (the Department) and, by extension, its Prime Contractors and Subcontractors (including DBEs and non-DBEs and including traditional subcontractors as well as material suppliers and trucking firms, collectively referred to herein as Subcontractors). The State of Ohio's laws related to prompt payment are published in Ohio Revised Code (ORC) 4113.61. ORC 4113.61 applies to all contracts. The Prime Contractor must comply with this Proposal Note, ORC 4113.61, C&MS 107.21 and, for contracts with U.S. Department of Transportation financial assistance (i.e., federally-funded contracts), Title 49, Part 26, Section 29 of the Code of Federal Regulations (CFR) (i.e., 49 CFR 26.29).

The Department monitors the payments made by Prime Contractors and Subcontractors for compliance with this Proposal Note, ORC 4113.61, C&MS 107.21 and, for federally funded contracts, 49 CFR 26.29. To facilitate this monitoring, the Department requires Prime Contractors to report their remitted payments to specified Subcontractors, and Subcontractors to report their remitted payments to specified lower-tier Subcontractors, as follows.

- Prime Contractors must report remitted payments to subcontractors (DBE/EDGE and non-DBE/EDGE), suppliers (DBE/EDGE only, unless the supplier sublets to a lower-tier DBE/EDGE firm), and trucking firms (DBE/EDGE only, unless the trucking firm sublets to a lower-tier DBE/EDGE firm) (collectively, Subcontractors).
- Subcontractors must report remitted payments to lower-tier subcontractors (DBE/EDGE and non-DBE/EDGE), suppliers (DBE/EDGE only), and trucking firms (DBE/EDGE only) (collectively, "Lower-tier Subcontractors").

The Prime Contractor must report remitted payments to Subcontractors within 10 calendar days of each payment it receives from the Department. Each Subcontractor must report remitted payments to Lowertier Subcontractors within 10 calendar days of receipt of each payment received from the Prime Contractor. Payers must report return of retainage (and/or other amounts withheld) within 10 calendar days of release to the payee. Payment is defined as: issuing Electronic Funds Transfer (EFT) or putting a check in the mail to a subcontractor. The 10 calendar day requirement is met the date that the payment is issued to the subcontractor, not received.

All subcontractor payment reporting must take place within the Signet® application. Signet is a third-party service supported by the vendor for usage by the Prime Contractor and subcontractors. Signet is only a reporting tool; it does not process financial transactions. ODOT does not provide direct technical support for Signet.

All projects that have at least one Subcontractor are required to use Signet. Anyone needing access to Signet must submit a request to <u>signet-support@infotechinc.com</u>. Licensing and usage fees for the Signet service are incidental to the Project. The Signet vendor will charge a set fixed fee of \$1,000 per each Contract requiring Signet regardless of Contract value, Contract duration, or number of subcontractors. Prime Contractors are responsible for obtaining a Project-specific Signet license regardless of the number of Subcontractor payments made. The Prime Contractor shall be responsible for paying this fee to the Signet vendor. Helpful information on reporting Subcontractor payments in Signet may be found (as of the date of this Proposal Note) at https://infotechinc.zendesk.com (click Signet).

If a Prime does not anticipate having at least one subcontractor, they are not required to obtain a Signet license for that project. However, at any point in the life of the contract the Prime determines that there will be a Subcontractor, they have 10 days to notify the Department and obtain a Project-specific Signet license.

If any contractor or Subcontractor has not previously worked on an ODOT project and/or does not have a AASHTOWare Project[™] - Civil Rights & Labor (CRL) account, that contractor or Subcontractor must request a CRL account by emailing <u>DOT.Helpdesk@dot.ohio.gov</u>. CRL feeds into Signet and vice versa, so contractors and Subcontractors MUST have accounts for both systems.

Prime Contractors and Subcontractors shall not record or verify payments in CRL for Projects requiring Signet.

The payer (whether Prime Contractor or Subcontractor) must report the following information:

- 1.) The name of the payee;
- 2.) The dollar amount of the payment to the payee;
- 3.) The date the payee was paid;
- 4.) The retainage or other amount withheld (if any), and the reason for the withholding (if other than for retainage).
- 5.) For DBEs, the purpose of the payment (e.g., subcontracting, trucking, supply (manufacturer), supply (regular dealer), supply (broker).
- 6.) Anything else Signet asks for.

The payer must report its return of retainage (and/or other amounts withheld) in separate, standalone payment entries (i.e., without being commingled with a payment for work performed or materials supplied).

Subcontractors and Lower-tier Subcontractors must verify, in Signet, each payment reported by a payer within 10 calendar days of the payment being reported by the payer. This verification includes whether the payment was received, and if so, whether it was as expected or not.

The Prime Contractor must include the above prompt payment and reporting requirements in all Subcontractor (DBE/EDGE and non-DBE/EDGE), supplier (DBE/EDGE only, unless the supplier sublets to a lower-tier DBE/EDGE firm), and trucking firm (DBE/EDGE only, unless the trucking firm sublets to a lower-tier DBE/EDGE firm) agreements that it enters into and further require that all such subcontractors include the same prompt payment and reporting obligation in their lower-tier Subcontractor (DBE/EDGE and non-DBE/EDGE only), and trucking firm (DBE/EDGE only) agreements. The project specific Signet license is applicable to all Project subcontracts and subcontractors.

Note: Payments made to non-DBE/EDGE suppliers and trucking firms need not be reported. However, as required in C&MS 107.21 and in accordance with ORC 4113.61, contractors are required to make payment to each subcontractor and supplier within 10 calendar days after receipt of payment from the Department for work performed or materials delivered or incorporated into the project—this requirement includes non-DBE/EDGE suppliers and trucking firms. If a contractor does not comply with this requirement, penalties in accordance with ORC 4113.61 may apply.

SUGGESTED SUB AGREEMENT LANGUAGE – FEDERAL-AID CONTRACTS

Suggested language for the federal-aid Prime Contractor to include in its subcontractor agreements:

As a Subcontractor, supplier* and/or trucking firm*, you (the payee) must verify receipt of payments from the Prime Contractor. This verification must be performed within the Signet application. You must verify each payment within 10 calendar days of the payment being reported by the Prime Contractor. This verification includes whether the payment was received, and if so, whether it was as expected or not. Furthermore, you must report payments to your lower-tier Subcontractors (DBE and non-DBE), suppliers (DBE only), and trucking firms (DBE only). The payment data reported must include any retainage (and/or other amounts) withheld and any previously withheld amounts released. You must report payments within 10 calendar days of receipt of each payment received from the Prime Contractor. You must also report return of retainage (and/or other amounts withheld) within 10 calendar days of release to the payee. Your payees must then verify each payment reported by you (the payer) within 10 calendar days of the payment being reported. Your lower-tier Subcontractor (DBE and non-DBE), supplier (DBE only), and trucking firm (DBE only) sub agreements must include this prompt payment and reporting obligation.

If you have not previously worked on an ODOT project and/or do not have an AASHTOWare Project[™] - Civil Rights & Labor (CRL) account, you must request a CRL account by emailing <u>DOT.Helpdesk@dot.ohio.gov</u>. CRL feeds into Signet and vice versa, so you MUST have accounts for both systems.

Suggested language for the subcontractor to include in its lower-tier sub agreements:

As a lower-tier subcontractor (DBE or non-DBE), supplier (except non-DBE) and/or trucking firm (except non-DBE), you (the payee) must verify receipt of payments from the payer (i.e., the maker of this sub agreement with you). This verification must be performed within the Signet system. Payees must verify each payment reported by the payer within 10 days of the payment being reported. This verification includes whether the payment was received, and if so, whether it was as expected or not.

Anyone needing access to Signet may submit a request to signet-support@infotechinc.com.

If you have not previously worked on an ODOT project, and/or do not have an AASHTOWare Project[™] - Civil Rights & Labor (CRL) account, you must request a CRL account by emailing <u>DOT.Helpdesk@dot.ohio.gov</u>. CRL feeds into Signet and vice versa, so you MUST have accounts for both systems.

SUGGESTED SUB AGREEMENT LANGUAGE – NON-FEDERAL-AID CONTRACTS

Suggested language for the non-federal-aid Prime Contractor to include in its subcontractor agreements:

As a Subcontractor, supplier* and/or trucking firm*, you (the payee) must verify receipt of payments from the Prime Contractor. This verification must be performed within the Signet application. You must verify each payment within 10 calendar days of the payment being reported

by the Prime Contractor. This verification includes whether the payment was received, and if so, whether it was as expected or not. Furthermore, you must report payments to your lower-tier Subcontractors (EDGE and non-EDGE), suppliers (EDGE only), and trucking firms (EDGE only). The payment data reported must include any retainage (and/or other amounts withheld) and any previously withheld amounts released. You must report payments within 10 calendar days of receipt of each payment received from the Prime Contractor. You must also report return of retainage (and/or other amounts withheld) within 10 calendar days of release to the payee. Your payees must then verify each payment reported by you (the payer) within 10 days of the payment being reported. Your lower-tier Subcontractor (EDGE and non-EDGE), supplier (EDGE only), and trucking firm (EDGE only) sub agreements must include this prompt payment and reporting obligation.

If you have not previously worked on an ODOT project and/or do not have an AASHTOWare Project[™] - Civil Rights & Labor (CRL) account, you must request a CRL account by emailing <u>DOT.Helpdesk@dot.ohio.gov</u>. CRL feeds into Signet and vice versa, so you MUST have accounts for both systems.

Suggested language for the subcontractor to include in its lower-tier sub agreements:

As a lower-tier subcontractor (EDGE or non-EDGE), supplier (except non-EDGE) and/or trucking firm (except non-EDGE), you (the payee) must verify receipt of payments from the payer (i.e., the maker of this sub agreement with you). This verification must be performed within the Signet application. Payees must verify each payment reported by the payer within 10 days of the payment being reported. This verification includes whether the payment was received, and if so, whether it was as expected or not.

If you have not previously worked on an ODOT project, and/or do not have an AASHTOWare Project[™] - Civil Rights & Labor (CRL) account, you must request a CRL account by emailing <u>DOT.Helpdesk@dot.ohio.gov</u>. CRL feeds into Signet and vice versa, so you MUST have accounts for both systems.

SANCTIONS AND ADMINISTRATIVE REMEDIES

PROMPT PAYMENT

Failure by the Prime Contractor to follow Prompt Payment requirements may result in the issuance of sanctions listed below. The Prime Contractor may also receive the below sanctions if any of their Subcontractors fail to follow Prompt Payment requirements.

- 1st Level Occurrence: The Department will issue a Letter of Reprimand to the Prime Contractor (applies if there is a failure to report payments in the Signet system and/or failure to timely pay subcontractor(s));
- 2nd Level Occurrence: The Department may withhold an estimate in the amount due to the subcontractor(s) that was not reported or paid (applies if there is a failure to report payments in the Signet system and/or failure to timely pay subcontractor(s));
 - If a Prime Contractor receives a 1st Level Occurrence reprimand for a project, all subsequent Prompt Payment violations on that project (same or different subcontractor)

may result in withholding. In this situation, no 1st Level Occurrence reprimand letters will be sent.

 3rd Level Occurrence: The Prime Contractor may be required to pay interest in the amount of 18% per annum of the payment due, beginning on the eleventh day following the receipt of payment from the owner and ending on the date of full payment of the payment due plus interest (applies if a pattern of not paying subcontractor(s) persists or the Contractor has falsified, misrepresented or withheld information, ODOT can pursue other remedies available by law including suspension, revocation and/or debarment).

Factors to be considered in issuing sanctions may include, but are not limited to the following:

- the Contractor's past project practices;
- the magnitude and the type of offense;
- the degree of the Contractor's culpability;
- any steps taken to rectify;
- the Contractor's record of performance on other projects; and
- the number of times the Contractor has been previously sanctioned by ODOT.

RETURN OF RETAINAGE

Failure by the Prime Contractor to follow Return of Retainage requirements may result in the issuance of sanctions listed below. The Prime Contractor may also receive the below sanctions if any of their Subcontractors fail to follow Return of Retainage requirements.

- 1st Level Occurrence: The Department will issue a Letter of Reprimand to the Prime Contractor (applies if there is a failure to report retainage being held in the Signet system and/or failure to timely return retainage;
- 2nd Level Occurrence: The Department may withhold an estimate in the amount of retainage due to the subcontractor(s) (applies if there is a failure to report retainage being held in the Signet system and/or failure to timely return retainage;
 - If a Prime Contractor receives a 1st Level Occurrence reprimand for a project, all subsequent Return of Retainage violations on that project (same or different subcontractor) may result in withholding. In this situation, no 1st Level Occurrence reprimand letters will be sent.
 - Repeat Occurrences: Continued non-compliance is a material breach of contract and will be treated as such. ODOT can pursue other remedies available by law including suspension, revocation and/or debarment.

Factors to be considered in issuing sanctions may include, but are not limited to the following:

- the Contractor's past project practices;
- the magnitude and the type of offense;
- the degree of the Contractor's culpability;
- any steps taken to rectify;

- the Contractor's record of performance on other projects; and
- the number of times the Contractor has been previously sanctioned by ODOT.

PN 046 - 10/15/2004 - SUBCONTRACT AGREEMENTS

Prime contractors will not be required to submit executed C-92s with their subcontract agreements for Disadvantaged Business Enterprises (DBE) subcontractors prior to the execution of the prime contract with ODOT. The prime contractor must only furnish to the Department subcontract agreements from the DBE subcontractors with whom they propose to utilize to fulfill the project goal. Again, this requirement is at the time of contract execution with ODOT.

However, the prime contractor must submit C-92s prior to the DBE commencing work. At the time of submission of the C-92 the DBE subcontractor must have sufficient dollar and work type qualifications to perform the work. The prime contractor will be held accountable to meet the project goal.

PN 013 – 10/20/2023 - DISADVANTAGED BUSINESS ENTERPRISE (DBE) UTILIZATION PLAN AND GOOD FAITH EFFORTS

DEFINITION OF DAYS

Unless otherwise noted, *days* means calendar days, but in computing any period of time described in this proposal note, the day from which the period begins to run is not counted, and when the last day of the period is a Saturday, Sunday, or Federal or State holiday, the period extends to the next day that is not a Saturday, Sunday, or Federal or State holiday. See https://www.opm.gov/policy-data-oversight/pay-leave/federal-holidays for a list of Federal holidays. State holidays are those designated in division (A) of section 124.19 of the Revised Code (https://codes.ohio.gov/ohio-revised-code/section-124.19), with modifications as designated in the first two sentences of division (B)(4) of section 124.18 of the Revised Code (https://codes.ohio.gov/ohio-revised-code/section-124.19). (State holidays are generally the same as Federal holidays.)

DBE UTILIZATION PLAN

All Bidders shall submit a DBE Utilization Plan at the time of bid setting forth specific information demonstrating how the Bidder will achieve the DBE goal. By submitting a DBE Utilization Plan, the Bidder is affirming they will be using the DBE firms identified in the Utilization Plan to meet the DBE contract goal. The Bidder further affirms it will not deviate from the Utilization Plan without ODOT's prior written consent. The DBE Utilization Plan shall be submitted with the Project Bids (EBS)/Bid Express Online Submission through the DBE List folder at the time of bid submission. Unless the bidder is a certified DBE firm, any bids received without electronic submission of the DBE Utilization Plan at or before bid time, will be deemed unresponsive. Bidders shall download the dbe.bin file from http://www.dot.state.oh.us/Divisions/ContractAdmin/Contracts/Construction/dbe-bids.bin. This file contains the current list of certified DBEs and is updated regularly. The dbe-bids.bin file must be saved in the same directory as the Project Bids (EBS) file.

The DBE Utilization Plan shall include the following information:

- 1) The names and addresses of the certified DBE firm(s) that will be used to meet the DBE goal;
- A description of the work each DBE will perform. To count toward meeting a goal, each DBE firm must be certified in a NAICS code applicable to the kind of work the firm would perform on the contract;

- 3) Whether the DBE firm(s) being used to meet the goal will be utilized as a subcontractor, regular dealer, manufacturer, consultant or other capacity; and
- 4) The dollar amount of the participation of each DBE firm used to meet the DBE goal.

PROJECTS AWARDED ON ALTERNATES

In the event the project is awarded on alternates which increases or decreases the total dollar amount of the bid, a revision to the DBE Utilization Plan and DBE Affirmation Form(s) shall be submitted and approved by the Office of Business & Economic Opportunity within five days after the notification of the alternates.

DBE AFFIRMATION

The Apparent Low Bidder shall ensure the DBE firms being utilized to meet the DBE goal affirm their participation in the bid within five days after the bid opening to ODOT. The contract dollar amount(s) and/or DBE firm(s) included in the Apparent Low Bidder's DBE Utilization Plan must match the contract dollar amount(s) and/or DBE firm(s) included on the DBE Affirmation Form(s). If the contract dollar amount(s) and/or DBE firm(s) do not match, the Apparent Low Bidder shall utilize the Request for Consent to Terminate/Reduce а DBE Commitment form located at https://www.transportation.ohio.gov/programs/business-economic-opportunity/dbe/dbe-resources/pn-013termination and submit for review and approval by the Office of Business & Economic Opportunity within five days of the bid opening.

Apparent The Low Bidder shall utilize the DBE Affirmation Form located at https://www.transportation.ohio.gov/programs/business-economic-opportunity/dbe/dbe-resources/pn-013affirmation. The DBE Affirmation Form will be utilized as written confirmation from each listed DBE firm that it is participating in the contract in the type and amount of work provided in the Bidder's DBE Utilization Plan. The Apparent Low Bidder shall submit a separate DBE Affirmation Form for each DBE it is utilizing for the DBE goal as well as their Good Faith Efforts package if they were not able to attain the DBE Goal via DBE participation.

All other Bidders shall submit a DBE Affirmation Form(s) if notified that the information is required in order for ODOT to complete its bid assessment. Bidders shall have five days from the date of notification to submit all required DBE Affirmation Forms to ODOT. Notification will be sent via email.

In the event a DBE firm fails to confirm the information contained in the DBE Affirmation Form within five days of bid opening, the Apparent Low Bidder shall submit a Request for Consent to Terminate/Reduce a DBE Commitment, as set forth herein. The Request for Consent to Terminate/Reduce a DBE Commitment form shall be submitted within five days after bid opening in order for the Apparent Low Bidder to still be considered for contract award. The Apparent Low Bidder shall include as its reason for termination the DBE firm's failure to provide a timely affirmation and should include all efforts the Apparent Low Bidder made to obtain the affirmation from the DBE firm and shall attach proof of these efforts, if available. If the Apparent Low Bidder intends to replace the DBE Firm, it shall include the replacement firm's information on the form. In the event the Apparent Low Bidder is unable to affirm a DBE firm included in its original DBE Utilization Plan at bid submission and it results in a goal shortfall, Good Faith Efforts (GFE's) must be submitted by the fifth day after bid opening. All GFE documentation submitted for consideration should demonstrate the efforts the Bidder made prior to the time of bid submission to secure sufficient DBE participation on the project to meet the DBE goal although the Bidder was unable to do so. A DBE firm's failure to timely confirm information contained in the DBE Affirmation Form will be considered as good cause to terminate the DBE firm and will also be considered a part of the Apparent Low Bidder's Good Faith Efforts in meeting the goal.

DBE BIDDERS

If the Bidder is a certified DBE firm, the Bidder is not required to complete a DBE Utilization Plan as set forth above and would not need to submit a DBE Affirmation Form for the work it is planning to self-perform in order to meet the goal.

JOINT VENTURES

If the Bidder is a Joint Venture, the Joint Venture will only be considered a Certified DBE firm if the Joint Venture itself has been certified. The Joint Venture may, however, utilize a Certified DBE firm that is also a partner in the Joint Venture as part of its DBE Utilization Plan. The Certified DBE Firm/Joint Venture Partner, however, does not need to submit a DBE Affirmation Form for any work that the Certified DBE Firm/Joint Venture Partner is going to perform to meet the goal. ODOT will consider submission of the Joint Venture's bid as the Certified DBE Firm/Joint Venture Partner's confirmation that it is participating in the contract.

GOOD FAITH EFFORTS (GFE's)

If the DBE contract goal established by ODOT is not met, the Apparent Low Bidder shall demonstrate it made adequate good faith efforts to meet the goal, even though it did not succeed in obtaining enough DBE participation to do so.

If the Apparent Low Bidder does not meet the goal at bid time, the Apparent Low Bidder shall submit its Good Faith Efforts (GFE's) documentation within five days of the bid opening. Submission of DBE affirmation(s) with additional participation sufficient to the meet the DBE contract goal does not cure the Apparent Low Bidder's failure to meet the goal at bid time or eliminate the Apparent Low Bidder's responsibility of submitting GFE's within five days of the bid opening.

The Apparent Low Bidder shall demonstrate its GFE's by submitting the following information within five days after the bid opening:

- (1) All written quotes received from certified DBE firms;
- (2) All written (including email) communications between the Apparent Low Bidder and DBE firms;
- (3) All written solicitations to DBE firms, even if unsuccessful;
- (4) Copies of each non-DBE quote when a non-DBE was selected over a DBE for work on the contract;
- (5) Phone logs of communications with DBE firms.

The Apparent Low Bidder shall utilize the Pre-Bid GFE Template to document their GFE's. This template and supporting documentation shall be sent along with any DBE Affirmation Forms within five days of bid opening. ODOT has provided Good Faith Efforts Guidance located at https://www.transportation.ohio.gov/programs/business-economic-opportunity/dbe/dbe-resources/gfe-contractors.

All other Bidders shall submit documentation of GFE's if notified that the information is required in order for ODOT to complete its bid assessment. Bidders shall have five days from the date of notification to submit all required GFE documentation. Notification will be by email.

ODOT shall utilize the guidance set forth in 49 CFR §26.53 Appendix A in determining whether the Bidder has made adequate good faith efforts to meet the goal.

ADMINISTRATIVE RECONSIDERATION

ODOT will review the GFE documentation and issue a written determination on whether adequate GFE's have been demonstrated prior to contract award. If ODOT determines the Apparent Low Bidder has failed to demonstrate adequate GFE's to meet the goal, the Apparent Low Bidder will have an opportunity for administrative reconsideration prior to the contract being awarded.

As part of this reconsideration, the Apparent Low Bidder may provide written documentation or argument concerning the issue of whether it met the goal or made adequate good faith efforts to do so. Such written documentation or argument must be provided to ODOT, attention to the Office of Chief Legal Counsel, 1980 West Broad Street, MS 1500, Columbus, Ohio 43223 (with copy to the Office of Contract Sales, MS 4110), within two business days of ODOT's written determination that GFE's were not adequately demonstrated. The Apparent Low Bidder may also include in their written documentation a request for an in person meeting to discuss the issue of whether it met the goal or made adequate good faith efforts to do so. ODOT's Office of Chief Legal Counsel will respond to the Apparent Low Bidder within five business days of receiving written documentation or holding the in-person meeting.

ODOT will send the Apparent Low Bidder a written decision on reconsideration explaining the basis for finding that the Apparent Low Bidder did or did not meet the goal or make adequate good faith efforts to do so. The result of the reconsideration process is not administratively appealable to the United States Department of Transportation.

TERMINATION OR REPLACEMENT OF A DBE

By submitting a DBE Utilization Plan, the Bidder is committing to use the DBE firms identified in the plan. The Apparent Low Bidder/Awarded Contractor shall utilize the specific DBEs listed in the DBE Utilization Plan to perform the work and supply the materials for which each is listed unless the Apparent Low Bidder/Awarded Contractor obtains written consent as provided in this paragraph. In order to request termination or substitution of a DBE firm, the Apparent Low Bidder/Awarded Contractor shall utilize the Terminate/Reduce Request for Consent to а DBE Commitment form located at https://www.transportation.ohio.gov/programs/business-economic-opportunity/dbe/dbe-resources/pn-013termination.

This termination/replacement procedure applies only to DBE firms or the amount of work being utilized to meet the goal.

Without ODOT's written consent to terminate/replace a DBE firm being utilized to meet the goal, the Awarded Contractor shall not be entitled to any payment for DBE listed work or material unless it is performed or supplied by the listed DBE.

GOOD CAUSE

ODOT may provide written consent to terminate a DBE only if it agrees, for reasons stated in a concurrence document, that the Apparent Low Bidder/Awarded Contractor has good cause to terminate the DBE firm.

For purposes of this paragraph, good cause to terminate a DBE includes the following circumstances:

- 1) The listed DBE firm fails or refuses to provide the required DBE Affirmation Form or to execute a written contract;
- 2) The listed DBE firm fails or refuses to perform the work of its subcontract in a manner consistent with normal industry standards. Provided, however, that good cause does not exist if the failure or

refusal of the DBE firm to perform its work on the subcontract results from the bad faith or discriminatory action of the awarded contractor;

- 3) The listed DBE firm fails or refuses to meet the awarded contractor's reasonable, nondiscriminatory bond requirements.
- 4) The listed DBE firm becomes bankrupt, insolvent, or exhibits credit unworthiness;
- 5) The listed DBE firm is ineligible to work on public works projects because of suspension and debarment proceedings pursuant 2 CFR Parts 180, 215 and 1200 or applicable state law;
- 6) ODOT has determined that the listed DBE firm is not a responsible contractor;
- 7) The listed DBE firm voluntarily withdraws from the project and provides to you written notice of its withdrawal;
- 8) The listed DBE is ineligible to receive DBE credit for the type of work required;
- 9) A DBE owner dies or becomes disabled with the result that the listed DBE contractor is unable to complete its work on the contract; and
- 10) Other documented good cause that ODOT determines compels the termination of the DBE firm. Provided, that good cause does not exist if the awarded contractor seeks to terminate a DBE it relied upon to obtain the contract so the awarded contractor can self-perform the work for which the DBE contractor was engaged or so the awarded contractor can substitute another DBE or non-DBE contractor after contract award.

REPLACEMENT

When a DBE firm is terminated or fails to complete its work on the contract for any reason the Awarded Contractor must make GFEs to find another DBE firm to replace the original DBE. These GFEs shall be directed at finding another DBE to perform at least the same amount of work under the contract as the DBE that was terminated, to the extent needed to meet the contract goal. The GFEs shall be documented by the Awarded Contractor. If ODOT requests documentation under this provision, the Awarded Contractor shall submit the documentation within seven days, which may be extended for an additional seven days if necessary at the request of the contractor, and ODOT shall provide a written determination to the contractor stating whether GFEs have been demonstrated.

In addition to post-award terminations, the provisions of this section apply to pre-award deletions and substitutions of DBE firms put forward by Bidders in the DBE Utilization Plan.

ADDITION

In the event additional DBE participation is required for the project, the Awarded Contractor shall utilize the DBE Affirmation Form located at https://www.transportation.ohio.gov/programs/business-economic-opportunity/dbe/dbe-resources/pn-013-affirmation. The DBE Affirmation Form will be utilized as written confirmation from each DBE firm that it is participating in the contract in the type and amount of work on the project.

WRITTEN NOTICE TO DBE

Before transmitting to ODOT its request to terminate and/or substitute a DBE firm, the Apparent Low Bidder/Awarded Contractor must give notice in writing to the DBE firm, with a copy to ODOT, of its intent to request to terminate and/or substitute, and the reason(s) for the request.

The Apparent Low Bidder/Awarded Contractor must give the DBE five days to respond to the notice, advising ODOT and the Apparent Low Bidder/Awarded Contractor of the reasons, if any, why it objects to the proposed termination of its subcontract and why ODOT should not approve the Apparent Low

Bidder/Awarded Contractor's action. If required in a particular case as a matter of public necessity (e.g., safety), ODOT may provide a response period shorter than five days.

GOAL ATTAINMENT POST AWARD

The Awarded Contractor shall make available upon request a copy of all DBE subcontracts. The Awarded Contractor shall ensure that all subcontracts or agreements with DBEs require that the subcontract and all lower tier subcontractors be performed in accordance with this Proposal Note.

Approval of a DBE Utilization Plan does not ensure approval of C-92 Requests to Sublet nor does approval of a DBE Utilization Plan indicate the DBE goal has been met. ODOT will monitor goal attainment throughout the life of the project. It is the responsibility of the Awarded Contractor to advise ODOT of any changes to the DBE Utilization plan throughout the life of the project. The DBE goal of a project is stated as a percentage of the contract. In the event the contract amount increases or decreases, the actual dollar amount of the DBE goal for the project may increase or decrease accordingly.

SANCTIONS AND ADMINISTRATIVE REMEDIES

PRE-BID

Failure by the Apparent Low Bidder to do any of the following shall result in the bid being rejected as non-responsive in accordance with ORC §5525.08:

- 1) Failure to submit a complete DBE Utilization Plan at the time of bid;
- 2) Failure to submit DBE Affirmation Form(s) and/or failure to submit Requests for Consent to Terminate/Reduce a DBE Commitment as required by this Proposal Note; or
- 3) Failure to meet the goal and/or failure to demonstrate GFEs to meet the goal as required by this Proposal Note.

POST-BID

Failure by the Awarded Contractor to carry out the requirements of this Proposal Note, including the submission of adequate good faith efforts to meet the goal for a project, is a material breach of the contract and may result in the issuance of sanctions as follows:

1st Tier: Letter of Reprimand

2nd Tier: Damages equivalent to the DBE shortfall

3rd Tier: If a pattern of paying damages persists or the Contractor has falsified, misrepresented or withheld information, ODOT can pursue other remedies available by law including suspension, revocation, and/or debarment.

Factors to be considered in issuing sanctions may include, but are not limited to the following:

- the magnitude and type of offense
- the degree of the Contractor's culpability
- any steps taken to rectify
 - the Contractor's record of performance on other projects including, but not limited to:
 - annual DBE participation
 - o annual DBE participation on projects without goals

- the number of complaints ODOT has received regarding the Contractor
- o the number of times the Contractor has been previously sanctioned by ODOT

PN 090 - 01/15/2021 - WORK TYPE CODES AND DESCRIPTIONS

The Department will indicate the work type required for each pay item. If the line item does not have a corresponding work type, NR will be shown in the work type column. This proposal note will govern the assignment of work types to pay items.

However, the Contractor may perform incidental work items for which it does not hold the required work type provided the cost of the work does not exceed 5% of the total bid. The Contractor may also perform Work Type 26 (Structural steel painting) without holding the required work type provided the total area to be painted does not exceed 700 SF per structure. The Contractor may not perform any quantity of Work Type 55 or 56 unless they hold the required work type. The Contractor may perform Work Type 57 (Sealing of Concrete Surfaces with Epoxy or Non-Epoxy Sealers) without holding the required work type provided the total area to be sealed does not exceed 75 SY per project.

Listed below are the work types for this proposal. In accordance with Ohio law, a bidder must possess work types, and perform work equal to the percentage included on the front cover of this proposal. This is a percentage of the total amount of the submitted bid price. The Director may, by insertion of a contract provision, reduce the fifty percent amount.

Work Type Code	Work Type Description	Work Type Code	Work Type Description
1	Clearing & Grubbing	29	Structure Repairs
2	Building Removal	30	Hydrodemolition
3	Gas, Oil, Water Well Abandonments	31	Structural Steel Repairs
4	Roadway Excavation & Embankment Construction	32	Heat Straightening
5	Major Roadway Excavations	33	Tieback Installation
6	Incidental Grading	34	Earth Retaining Structures
7	Soil Stabilization	35	Drainage (Culverts, Misc.)
8	Temporary Soil Erosion & Sediment Control	36	Guardrail / Attenuators
9	Aggregate Bases	37	Fence
10	Flexible Paving	38	Misc. Concrete
11	Apply Bituminous Treatments	39	Maintenance of Traffic
12	Rigid Paving	40	Waterproofing
13	Pavement Planning, Milling, Scarification	41	Raised Pavement Markers
14	Concrete Texturing	42	Signing
15	Sawing	43	Highway Lighting
16	Flexible Replacement	44	Traffic Signals - Standard
17	Rigid Pavement Replacement	45	Pavement Markings
18	Pavement Rubblizing, Breaking, Pulverizing	46	Landscaping
19	Structure Removal	47	Mowing
20	Level 1 Bridge	48	Trucking
21	Level 2 Bridge	49	Herbicidal Spraying
22	Level 3 Bridge	50	Railroad Track Construction
23	Reinforcing Steel	51	Micro Tunneling

33 Project No. 240180

24	Structural Steel Erection	52	Tunneling
25	Stud Welding	53	Piling
26	Structural Steel Painting	54	Post-Tensioning Bridge Members
27	Expansion & Contraction Joints, Joint sealers, Bearing Devices	55	Fiber Optic Cable Installation, Splicing, Termination and Testing – Traffic Signal System
28	Caissons / Drilled Shafts	56	Fiber Optic Cable Installation, Splicing, Termination and Testing – Intelligent Transportation System
		57	Sealing of Concrete Surfaces with Epoxy or Non- Epoxy Sealers

PN 059 - 10/15/2004 - WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- an existing published wage determination
- a survey underlying a wage determination
- a Wage and Hour Division letter setting forth a position on a wage determination matter
- a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response for this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determination Wage and Hour Division U. S. Department of Labor 200 Constitution Avenue, N.W. Washington, D. C. 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (see 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U. S Department of Labor 200 Constitution Avenue, N.W. Washington, D. C. 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requester considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board

U. S. Department of Labor 200 Constitution Avenue, N. W. Washington, D. C. 20210

4.) All decisions by the Administrative Review Board are final.

PN 061 - 01/20/2016 -WAGE SCALE ON ALL FEDERAL-AID PROJECTS

The wage rates for this project were determined by the Secretary of Labor in accordance with Federal-Aid requirements.

Contractors shall use only the classifications and wage rates set forth in the United States Department of Labor (USDOL) wage decision found at the website noted below on payrolls submitted to the District Office. Additionally, please note that the wage modification in effect at the time of the project sale date, shall be used by all contractors.

This USDOL wage decision may be viewed, by accessing the United States Department of Labor (USDOL) website at:

SAM.gov | Wage Determinations

This contract requires the payment of the total of the basic hourly rates plus the fringe benefits payments for each classification in accordance with the following regulations which by reference are made part of this contract:

- 1) The U.S. Department of Labor Regulations, Title 29, Subtitle A, Part 5, Sections 5.5, 5.31, and 5.32, most recent revision at contract execution.
- 2) Form FHWA-1273 (most recent revision at contract execution) Part IV. Payment of Predetermined Minimum Wage and Part V. Statements and Payrolls.

The failure to pay prevailing wages to all laborers and mechanics employed on this project, shall be considered a breach of contract. Such a failure may result in the termination of the contract and debarment.

The Contractor and all subcontractors shall pay all wages and fringe benefits by company check. All payroll records and canceled pay checks shall be maintained for at least three years after final acceptance as defined in section 109.12 of the Ohio Department of Transportation Construction and Materials Specifications. The Contractor's and all subcontractors payroll records and canceled pay checks shall be made available for inspection by the Department and the U.S. Department of Labor, upon request, anytime during the life of the contract, and for three years thereafter by the U.S. Department of Labor. Additionally, the Contractor and all subcontractors shall permit such representatives to interview any employees during working hours while the employee is on the job.

The wage and fringe rates determined for this project shall be posted by the Contractor in a prominent and accessible place on the project, field office, or equipment yard where they can be easily read by the workers.

The Contractor (both prime and sub) shall submit via the Department Civil Rights & Labor System (CRL), certified payrolls each week beginning three weeks after the start of work. The Department will not accept payrolls not uploaded via CRL (no handwritten payrolls). These payrolls shall include but not limited to the following:

- 1. Employee name, address, social security number, classification, and hours worked.
- 2. The basic hourly and overtime rate paid, total pay, and the manner in which fringe benefit payments have been irrevocably made.
- 3. The contract ID and pay week dates.
- 4. Signature of an authorized company representative will be done online through CRL. CRL Requirements with interactive training guides can be found at <u>transportation.ohio.gov/CRL</u>.

Additionally, a copy of the "Apprentice Certification" obtained from the Ohio State Apprenticeship Council, must accompany all certified payrolls submitted for all apprentices working on this project. Instructions for attaching the apprenticeship certificate can also be found at <u>transportation.ohio.gov/CRL</u> under Attaching the Apprenticeship Certificate.

Please be aware that it is ultimately the responsibility of the Contractor to ensure that all laws relating to prevailing wages in the USDOL Regulations, Title 29, parts 1 and 5, are strictly adhered to by all subcontractors on the project.

If the Contractor or any subcontractor fails to comply with any of the provisions contained in this proposal note, the Department may terminate the contract, debar the Contractor or Subcontractor and/or withhold or suspend pay estimates after written notice and a reasonable opportunity to comply has been provided.

PN 050 - 10/15/2004 - LIMITATION ON USE OF CONTRACT FUNDS FOR LOBBYING

- 1. The prospective bidder certifies, by signing and submitting this bid proposal, to the best of his or her knowledge and belief, that:
 - a. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
 - b. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying" in accordance with its instructions.
- 2. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. This certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.
- 3. The prospective bidder also agrees by submitting his or her bid proposal that he or she shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such sub-recipients shall certify and disclose accordingly.

PN 045 - 10/15/2004 - NON - COLLUSION AFFIDAVIT

In accordance with Title 23 United States Code, Section 112 and Ohio Revised Code, Chapter 1331 et. seq: and Sections 2921.11 and 2921.13, the bidder hereby states, under penalty of perjury and under other such penalties as the law provides, that he or his agents or employees have not entered either directly or indirectly into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal. Execution of this proposal on the signature portion thereof shall constitute also signature of this Non-Collusion Affidavit as permitted by title 28 United States Code, Section 1746.

REPORTING BID RIGGING

To report bid rigging activities call:

1-800-424-9071

The U.S. Department of Transportation (DOT) operates the above toll-free "hotline" Monday through Friday, 8:00 a.m. to 5:00 p.m. eastern time. Anyone with knowledge of possible bid rigging, bidder collusion, or other fraudulent activities should use the "hotline" to report such activities.

The "hotline" is part of the DOT's continuing effort to identify and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.

PN 133 - 10/20/2023 - PRODUCTS MADE IN THE UNITED STATES

The requirements of this note replace the domestic material requirements in 106.09 of the Construction & Material Specifications.

Furnish products that are made in the United States according to the applicable provisions of the Infrastructure Investment and Jobs Act, Pub. L. No. 117-58, which includes the Build America, Buy America Act Pub. L. 117-58, §§ 70901-52.

A. Federal Requirements. All steel or iron products incorporated permanently into the Work must be made of steel or iron produced in the United States and all subsequent manufacturing must be performed in the United States. Manufacturing is any process that modifies the chemical content; physical shape or size; or final finish of a product. Manufacturing begins with the initial melting and mixing and continues through the bending and coating stages. If a domestic product is taken out of the United States for any process, it becomes a foreign source material.

All manufactured products used in the project are not required to be produced in the United States.

All construction materials must be manufactured in the United States—this means that all manufacturing processes for the construction material occurred in the United States.

"Construction materials" includes an article, material, or supply—other than an item of primarily iron or steel; a manufactured product; cement and cementitious materials; aggregates such as stone, sand, or gravel; or aggregate binding agents or additives—that is or consists primarily of:

- Non-ferrous metals;
- Plastic and polymer-based products (including polyvinylchloride, composite building materials, and polymers used in fiber optic cables);
- Glass (including optic glass);
- Fiber optic cable (including drop cable);

- Optical fiber;
- Lumber;
- Engineered wood; and
- Drywall.

To provide clarity to item, product, and material manufacturers and processers, we note that items that consist of two or more of the listed materials that have been combined together through a manufacturing process, and items that include at least one of the listed materials combined with a material that is not listed through a manufacturing process, should be treated as manufactured products, rather than as construction materials. For example, a plastic framed sliding window should be treated as a manufactured product while plate glass should be treated as a construction material.

Construction materials brought on site and combined with other materials are not considered manufactured products.

B. Exceptions. The Director may grant specific written permission to use non-domestic steel or iron products in any type of construction in accordance with 23 CFR 635.410(b)(4). The Director may grant such exceptions under the following condition:

• The cost of products to be used does not exceed 0.1 percent of the total Contract cost, or \$2,500, whichever is greater. The cost is the value of the product as delivered to the project.

The Director may grant specific written permission to use non-domestic construction materials in any type of construction in accordance with 2 CFR Part 184. The Director may grant such exceptions under the following conditions:

- The total value of the non-compliant products is no more than the lesser of \$1,000,000 or 5% of total applicable costs for the project; or
 - applicable costs are defined as the cost of materials (including the cost of any manufactured products) used in the project that are subject to a domestic preference requirement
 - the actual cost of the materials, not the anticipated cost of those materials.
- The total amount of the Federal financial applied to the project, through awards or subawards, is below \$500,000;

The Contractor may request an exception on forms provided by the Department.

The Buy America preference only applies to articles, materials, and supplies that are consumed in, incorporated into, or affixed to an infrastructure project. As such, it does not apply to tools, equipment, and supplies, such as temporary scaffolding, brought to the construction site and removed at or before the completion of the infrastructure project. Nor does a Buy America preference apply to equipment and furnishings, such as movable chairs, desks, and portable computer equipment, that are used at or within the finished infrastructure project, but are not an integral part of the structure or permanently affixed to the infrastructure project.

C. Proof of Domestic Origin. Furnish certification to the Engineer showing the domestic origin of all products covered by this section before they are incorporated into the Work. The Daily Source Report form itself is not acceptable certification of domestic origin. Non-domestic product(s) incorporated into the Work does not relieve the Contractor of any responsibility to correct the Work up to and including removal and replacement of the non-domestic product(s). Products without a traceable domestic origin will be treated as a non-domestic product.

PN 040 – 05/30/23 - PROHIBITION OF THE EXPENDITURE OF PUBLIC FUNDS FOR OFFSHORE PURPOSES

Executive Order 2022-02D "State of Ohio's Response to Russia's Unjust War on the Country of Ukraine" prohibits purchases from or investment in a Russian institution or company. This Order shall be read in conjunction with Executive Order 2019-12D "Governing the Expenditure of Public Funds for Offshore Services" which already largely prohibits the contracting and purchasing of services from overseas sources, including subcontractors.

The Ohio Department of Transportation will not enter into any contract to purchase services provided outside of the United States or that allows State Data to be sent, taken, accessed, tested, maintained, backed-up, stored, or made available remotely outside of the United States, unless a duly signed waiver from the Department of Administrative Services has been obtained. State Data includes all data and information provided by, created by, created for, or related to activities of the State and any information from, to, or related to all persons that conduct business activities within the State, including, but not limited to Sensitive Data. Sensitive Data means any type of data that presents a high or moderate degree of risk if released, disclosed, modified, or deleted or disclosed without authorization.

Notwithstanding any other terms of this Contract, the Department reserves the right to recover any funds paid for services the Contractor performs outside of the United States for which it did not receive a waiver. The Department does not waive any other rights and remedies provided to the Department in the Contract.

Further, the Department will not make any purchase from or investment in any Russian institution or company. Notwithstanding any other terms of this Contract, the Department reserves the right to recover any funds paid to the Contractor for purchases or investments in a Russian institution or company in violation of Executive Order 2022-02D. The provisions of this paragraph will expire when the applicable Executive Order is no longer effective.

The Contractor must sign and complete the attached Affirmation and Disclosure Form and return the form with the executed contract. By signing the Disclosure and Affirmation Form, the Contractor is acknowledging that it understands and will meet the requirements of the above prohibitions. During the performance of this Contract, if the Contractor changes or adds to the location(s) disclosed on the Affirmation and Disclosure Form, Contractor must complete and submit a revised Affirmation and Disclosure Form reflecting such changes.

(The remainder of this page is left intentionally blank.)

AFFIRMATION AND DISCLOSURE FORM

Contractor affirms that Contractor has read and understands the applicable Executive Orders regarding the prohibitions of performance of offshore services, locating State data offshore in any way, or purchasing from Russian institutions or companies.

Contractor shall provide all the name(s) and location(s) where services under this Contract will be performed and where data is located in the spaces provided below or by attachment. Failure to provide this information may result in no award. If the Contractor will not be using subcontractors, indicate "Not Applicable" in the appropriate spaces.

1. Principal location of business of Contractor:

(Address)

(City, State, Zip)

Name/Principal location of business of subcontractor(s):

(Name)

(Address, City, State, Zip)

(Name)

(Address, City, State, Zip)

2. Location where services will be performed by Contractor:

(Address)

(City, State, Zip)

Name/Location where services will be performed by subcontractor(s):

(Name)

(Address, City, State, Zip)

(Name)

(Address, City, State, Zip)

Location where state data will be located, by C

(Address)	(City, State, Zip)
Name/Location(s) where state data will be loo	cated by subcontractor(s):
(Name)	(Address, City, State, Zip)

Contractor affirms, understands, and agrees that Contractor and its subcontractors are under a duty to disclose to the State any change or shift in location of services performed by Contractor or its subcontractors before, during and after execution of any contract with the State. Contractor agrees it shall so notify the State immediately of any such change or shift in location of its services. The State has the right to immediately terminate the contract, unless a duly signed waiver from the State has been attained to perform the services outside the United States.

On behalf of the Contractor, I acknowledge that I am duly authorized to execute this Affirmation and Disclosure Form and have read and understand that this form is a part of any Contract that Contractor may enter into with the State and is incorporated therein.

By:	
-	Contractor
Print	Name:
Title	:
Date	:

PN 034 – 07/21/2023 – SUPPLEMENTAL SPECIFICATION 832 COMPENSATION All BMP listed in SS832 Appendix F are compensated per SS832, Appendix F dated July 21, 2023.

LORAIN COUNTY LOR/MED-162/94-VAR, PID 117722

W&LE MP N-121.22 AARDOT #002038D

SPECIAL CLAUSES IN THE PROPOSAL

The bidder, if awarded the contract for this improvement understands and agrees:

- 1. To cooperate at all times with the local officials of the Wheeling and Lake Erie Railway (hereinafter referred to as 'Railroad', 'Railroad Company' or 'Railway').
- 2. To use all reasonable care and diligence in the work in order to avoid accidents, damage or unnecessary delay to, or interference with the trains and other property of the railroad company.
- 3. To conduct his work in a manner satisfactory to the Chief Engineer of the railroad company or his authorized representative, to perform his work in such manner and at such time as not to unnecessarily interfere with the movements of trains or railroad traffic, and to hold his work at all times open to inspection of railroad company inspectors.
- 4. To cooperate with any public utility, railroad or other organizations having occasion to do work on or in connection with the improvement.
- 5. To avoid unnecessary use of railroad property without written permission of the railroad company and to leave railroad roadbed and property in a condition acceptable to the Chief Engineer of the railroad company.
- 6. To execute a bond conditioned according to Section 5525.16 of the Revised Code of Ohio, in favor of the State of Ohio, and further to carry insurance of the following kinds and amounts:

a) <u>Railroad Protective Liability Insurance.</u>

He shall furnish evidence to the highway department that, with respect to the operations he or any of his sub-contractors perform, he has provided for and on behalf of the Wheeling & Lake Erie Railway Company, in the amount of \$5,000,000 per occurrence and subject to that limit per occurrence, an aggregate limit in the amount of \$10,000,000 for each annual period.

The above railroad protective policy of insurance shall conform to the Railroad Liability requirements prescribed by the Federal Highway Administration in Federal-Aid Policy Guide 23 CFR 646A as amended.

The corporate name and address of the "Named Insured" as listed on the policy shall be as follows:

Wheeling & Lake Erie Railway Co. 100 E. First Street Brewster, OH 44613

Railroad Protective Liability Insurance policies should be emailed to:

Jeffery A. Davis Jr. Manager of Real Estate Wheeling & Lake Erie Railway Company 100 East First Street, Brewster, Ohio 44613 330-767-7284 office www.wlerwy.com

Common Policy Conditions form Any other endorsement/form not specifically authorized above.

The number of trains operating through the improvement is estimated to be:

<u>0</u> Passenger trains per day @ ____ miles per hour.

<u>4</u> Freight trains per day @ <u>40</u> miles per hour.

(b) General Insurance Requirements

The insurance hereinbefore specified shall be with an acceptable insurance company authorized to do business in the State of Ohio, and shall be taken out before execution of the Contract by the Director and kept in effect until all work required to be performed under the terms of the contract is satisfactorily completed as evidenced by the formal acceptance by the State. Such policies shall include thirty (30) days canceling notice. The cost of insurance hereinbefore specified in subsection (a) will be a specific bid item.

Notwithstanding the Department's Construction and Material Specification No. 107.14 "Evidence" as above set forth shall consist of furnishing the Director of Transportation three (3) certified copies of the railroad policy.

7. The Railroad company will assign, at the sole cost and expense of the Department, railroad flaggers or other protective services and devices as necessary to insure the safety and continuity of the work to be performed as a part of this contract.

Said services and devices will be provided when necessary, as determined by the railroad company, because of any of the Contractor's operations over, under or adjacent to tracks over which trains are operating. The provision of such protective personnel and devices does not relieve the Contractor from the liability of payment for damage caused by his operations.

Such protection will be required when men or equipment are working within clearances limits of 25 feet of a rail or when work being performed adjacent to operating tracks may present hazards to tracks, train operation, or when equipment does or may infringe upon such limits.

The Contractor will not be permitted to operate any of his own equipment on railroad tracks except under an acceptable arrangement with the railroad company.

Such equipment and the operation of such equipment, or equipment rented from the railroad company, shall be arranged for by the Contractor with the railroad and the cost for its use, including protection of railroad traffic, shall be borne by the Contractor. The Contractor shall notify the following named individual for the railroad company at least 30 days, or as directed by the authorized representative of the Railroad, in advance of starting any work which might require protection:

Wheeling & Lake Erie Railway Co. Ms. Heidi Rowlands Engineering Administrator 100 East First St. Brewster, OH. 44613 Telephone: <u>330-767-7229</u> Email: <u>hrowlands@wlerwy.com</u>

Due to limited flagging positions at the railroad, and/or due to other projects needing flagging, requests for flagging made less than 30 days in advance of work on railroad right-of-way made not be entertained by the railroad, nor will flaggers be provided on weekends, holidays, or for more than 12 hrs/day. No compensation for delay will be provided to the Contractor for any delays that result.

The Contractor shall notify the railroad at least 5 working days in advance of suspending or ceasing operations that require a flagger, and must provide the Project Name, PID number, railroad line and milepost information and/or AARDOT# as shown at the top of pg. SC-1.

Railroad protective personnel assigned to the project will be responsible for notifying the Engineer upon arrival at the job site on the first working day that protective services begin and on the last day that he performs such services. This will be required for each separate period that such services are provided. The Engineer will document such notification in the project diary.

The Contractor will be responsible for protective services provided at his request and not utilized due, in the opinion of the Engineer, to a change in the Contractor's construction schedule or if it is determined by the Engineer that the requested services were not necessary. The actual costs for such protective services so assessed to the Contractor will be deducted from the Contract.

The decision of the Director of Transportation shall be final in the event of controversy as to the necessity for any protection services provided and not utilized by the Contractor as described in the preceding paragraph.

8. To indemnify, defend, and hold Wheeling & Lake Erie Railway Co. and its affiliates, harmless from and against all claims, demands, payments, suits, actions, judgments, settlements, and damages of every nature, degree, and kind (including direct, indirect, consequential, incidental, and punitive damages), for any injury to or death to any person(s) (including, but not limited to the employees of Railroad, the State, or the Contractor), for the loss of or damage to any property whatsoever (including but not limited to property owned by or in the care, custody, or control of Railroad, the State, or the Contractor, and environmental damages and any related remediation brought or recovered against Railroad), arising directly or indirectly from the negligence, recklessness or intentional wrongful misconduct of the Contractor, the State, and their respective agents, employees, invitees, or contractors in the performance of work in connection with the project or activities incidental thereto, or from their presence on or about Railroad's property.

The foregoing indemnification obligation shall not be limited to the insurance coverage required in paragraph 6 above.

- 9. To pay the railroad or owning company for any changes, requested for his convenience, to railroad property, facilities, wire, fiber optic and/or pipe lines other than shown on the plans for the project.
- 10. If at any time the contractor desires a temporary crossing (or the drawings show a temporary crossing is necessary) of the railroad's tracks, he shall make a request for a temporary crossing from the railroad. Contractor shall complete and execute railroad's regular form of private grade crossing agreement covering the crossing desired, paying any fees directly to the railroad necessary for construction, maintenance, removal, protection and other costs associated with the temporary crossing.

For additional information and application, contact Jeff Davis, Jr., Manager of Real Estate at 330-767-7284, or by email at jdavisjr@wlerwy.com.

11. Methods and procedures for performing work on property operated by **Wheeling & Lake Erie Railway** must adhere to the attached 'Wheeling & Lake Erie Special Provisions'. All work must be approved by:

Mr. Mark Svetlich Vice President of Engineering Wheeling & Lake Erie Railway Company 100 E. First Street Brewster, OH 44613 Telephone: <u>330-418-5791</u> Email: msvetlich@wlerwy.com

12. Prior to beginning work on, or entering property of the Wheeling & Lake Erie Railway property, Contractor must complete and secure an approved WLE 'Permit to Enter Property' located at the end of the WLE's Special Provisions section following these 'Special Clauses', and pay any applicable fees (currently \$500 as of this writing).

Contractor should account for 30 days after submission of the Permit before receiving the approved Permit from WLE.

Wheeling & Lake Erie Railway Company Special Provisions

1. NOTICE OF STARTING WORK:

- A. Department's Prime contractor shall not commence any work on railroad rights-ofway until he has complied with the following conditions:
 - 1. Given the Railroad written notice in electronic format to the Railroad Engineer, with copy to the Department Engineer who has been designated to be in charge of the work, at least thirty (30) days in advance of the date he proposes to begin work on Railroad Right-of-Way.

All email correspondence should include (at a minimum) either the ODOT Project Identification (PID) Number, and the WLE Line name and milepost in the Subject line for ease of reference.

- 2. Obtained written approval from the Railroad of Railroad Protective Liability Insurance coverage as required herein. It should be noted that Railroad Company does not accept notation of Railroad Protective insurance on a certificate of liability insurance form or Binders as Railroad Company must have the full original countersigned policy. Further, please note that mere receipt of the policy is not the only issue but review for compliance. Railroad typically takes a minimum of 10-20 days for Railroad Company to review and issue approval of RPL insurance.
- 3. Obtained Railroad's Flagging Services as required herein.
- 4. Obtained written authorization in electronic format from the Railroad to begin work on Railroad rights-of-way, such authorization to include an outline of specific conditions with which he must comply.
- 5. Furnished a schedule for all work within the Railroad rights-of-way.
- B. The Railroad's written authorization to proceed with the work shall include the names, addresses, and telephone numbers of the Railroad's representatives who are to be notified as hereinafter required. Where more than one representative is designated, the area of responsibility of each representative shall be specified.

2. INTERFERENCE WITH RAILROAD OPERATIONS:

A. The Contractor shall so arrange and conduct his work that there will be no interference with Railroad operations, including train, signal, telephone and telegraphic services, or damage to the property of the Railroad Company or to poles, wires, and other facilities of tenants on the rights-of-way of the Railroad Company. Whenever work is liable to affect the operations or safety of trains, the method of doing such work shall first be submitted to the Railroad Engineer for approval, but such approval shall not relieve the Contractor from liability.

Any work to be performed by the Contractor which requires flagging service or inspection service shall be deferred by the Contractor until the flagging service or inspection service required by the Railroad is available at the job site.

- B. Whenever work within Railroad rights-of-way is of such a nature that impediment to Railroad operations such as use of runaround tracks or necessity for reduced speed is unavoidable, the Contractor shall schedule and conduct his operations so that such impediment is reduced to the absolute minimum.
- C. Should conditions arising from, or in connection with the work, require that immediate and unusual provisions be made to protect operations and property of the Railroad, the Contractor shall make such provisions. If in the judgment of the Railroad Engineer, or in his absence, the Railroad's Division Engineer, such provisions is insufficient, either may require or provide such provisions as he deems necessary. In any event, such unusual provisions shall be at the Contractor's expense and without cost to the Railroad or the Department.
- D. "One Call" Services do not locate buried railroad utilities. The contractor shall contact the railroad's representative 2 days in advance of work at those places where excavation, pile driving, or heavy loads may damage railroad underground facilities. Upon request from the contractor or agency, railroad forces will locate and paint mark or flag railroad underground facilities. The contractor shall avoid excavation or other disturbances of these facilities. If disturbance or excavation is required near a buried railroad facility, the contractor shall coordinate with the railroad to have the facility potholed manually with careful hand excavation. The facility shall be protected by the contractor during the course of the disturbance under the supervision and direction of the railroad representative.

3. TRACK CLEARANCES:

- A. The minimum track clearances to be maintained by the Contractor during construction are shown on the Project Plans. If temporary clearances are not shown on the project plans, the following criteria shall govern the use of falsework and formwork above or adjacent to operated tracks.
 - 1. A minimum vertical clearance of 22'-0" above top of highest rail shall be maintained at all times.
 - A minimum horizontal clearance of 13'-0" from centerline of tangent track or 14'-0" from centerline of curved track shall be maintained at all times. Additional horizontal clearance may be required in special cases to be safe for operating conditions. This additional clearance will be as determined by the Chief Engineer Bridges & Structures
 - 3. All proposed temporary clearances which are less than those listed above must be submitted to the Railroad's engineering representative for approval prior to construction and must also be authorized by the regulatory body of the State if less than the legally prescribed clearances.

- 4. The temporary clearance requirements noted above shall also apply to all other physical obstructions including, but not limited to: stockpiled materials, parked equipment, placement or driving of piles, and bracing or other construction supports.
- B. Before undertaking any work within Railroad right-of-way, and before placing any obstruction over any track, the Contractor shall:
 - 1. Notify the Railroad's representative at least 72 hours in advance of the work.
 - 2. Receive assurance from the Railroad's representative that arrangements have been made for flagging service as may be necessary.
 - 3. Receive permission from the Railroad's representative to proceed with the work.
 - 4. Ascertain that the Department Engineer has received copies of notice to the Railroad and of the Railroad's response thereto.

4. CONSTRUCTION PROCEDURES:

- A. General:
 - 1. Construction work and operations by the Contractor on Railroad property shall be:
 - a. Subject to the inspection and approval of the Railroad or their designated Construction Engineering Representative.
 - b. In accord with the Railroad's written outline of specific conditions.
 - c. In accord with the Railroad's general rules, regulations and requirements including those relating to safety, fall protection and personal protective equipment.
 - d. In accord with these Special Provisions.
 - 2. Submittal Requirements
 - a. The contractor shall submit all construction related correspondence and submittals electronically to the Railroad Engineer.
 - b. The contractor shall allow for 30 days for the Railroad's review and response.
 - c. All work in the vicinity of the Railroad's property that has the potential to affect the Railroad's train operations or disturb the Railroad's Property must be submitted and approved by the Railroad prior to work being performed.
 - d. All submittals and calculations must be signed and sealed by a registered engineer licensed in the state of the project work.

- e. All submittals shall first be approved by the Department Engineer and the Railroad Engineer, but such approval shall not relieve the Contractor from liability.
- f. For all construction projects, the following submittals, but not limited to those listed below, shall be provided for review and approval when applicable:
 - i. General Means and Methods
 - ii. Roadway Protection
 - iii. Construction Excavation & Shoring
 - iv. Pipe, Culvert, & Tunnel Installations
 - v. Demolition Procedure
 - vi. Erection & Hoisting Procedure
 - vii. Debris Shielding or Containment
 - viii. Blasting
 - ix. Formwork for the bridge deck, diaphragms, overhang brackets, and protective platforms
 - x. Bent Cap Falsework. A lift plan will be required if the contractor want to move the falsework over the tracks.
- g. For Undergrade Bridges (Bridges carrying the Railroad) the following submittals in addition to those listed above shall be provided for review and approval:
 - i. Shop Drawings
 - ii. Bearing Shop Drawings and Material Certifications
 - iii. Concrete Mix Design
 - iv. Structural Steel, Rebar, and/or Strand Certifications
 - v. 28 day Cylinder Test for Concrete Strength
 - vi. Waterproofing Material Certification
 - vii. Test Reports for Fracture Critical Members
 - viii. Foundation Construction Reports

Fabrication may not begin until the Railroad has approved the required shop drawings.

h. The Contractor shall include in all submissions a detailed narrative indicating the progression of work with the anticipated timeframe to complete each task. Work will not be permitted to commence until the Contractor has provided the Railroad with a satisfactory plan that the project will be undertaken without scheduling, performance or safety related issues.

Submission shall also provide a listing of the anticipated equipment to be used, the location of all equipment to be used and insure a contingency plan of action is in place should a primary piece of equipment malfunction.

In order to properly schedule flagman, the Contractor is required to provide a schedule of work acceptable to the Railroad, submitted a minimum of 1 week in advance of work, or as otherwise acceptable to the Railroad.

- B. Track/Ballast Protection
 - 1. The Contractor shall submit a proposed track/ballast protection system detailing the specific filter fabric and anchorage system to be used during all construction activities.
 - 2. The track/ballast protection is to extend 25' beyond the proposed limit of bridge work above, be installed at the start of the project and be continuously maintained to prevent all contaminants from entering the ballast section of all tracks for the entire duration of the project.
- C. Excavation:
 - 1. The subgrade of an operated track shall be maintained with edge of berm at least 10'-0" from centerline of track and not more than 24- inches below top of rail. Contractor will not be required to make existing section meet this specification if substandard, in which case existing section will be maintained.
 - 2. Additionally, the Railroad will require the installation of an OSHA approved handrail and orange construction safety fencing for all excavations of the Railroad right-of-way.
- D. Excavation for Structures and Shoring Protection:
 - 1. The Contractor will be required to take special precaution and care in connection with excavating and shoring pits, and in driving piles or sheeting for footings adjacent to tracks to provide adequate lateral support for the tracks and the loads which they carry, without disturbance of track alignment and surface, and to avoid obstructing track clearances with working equipment, tools or other material.
 - 2. All plans and calculations for shoring shall be prepared and signed by a Registered Professional Engineer, licensed in the state of the State of the proposed work. The Registered Professional Engineer will be responsible for the accuracy for all controlling dimensions as well as the selection of soil design values which will accurately reflect the actual field conditions.
 - 3. The contractor shall provide a detailed installation and removal plan of the shoring components. Any component that will be installed via the use of a crane or any other lifting device shall be subject to the review and approval of the Railroad.
 - 4. The contractor shall be required to survey the track(s) and railroad embankment and provide a cross section of the proposed excavation in relation to the tracks.
 - 5. Calculations for the proposed shoring should include deflection calculations. The maximum deflection for excavations within 18'-0" of the centerline of the nearest track shall be 3/8". For all other cases, the max deflection shall not exceed $\frac{1}{2}$ ".

- 6. Additionally, the Railroad will require the installation of an OSHA approved handrail and orange construction safety fencing for all excavations within the Railroad right-of-way.
- E. Pipe, Culvert, & Tunnel Installations
 - 1. Pipe, Culvert, & Tunnel Installations shall be in accordance with the requirements for Pipeline Occupancy of the Wheeling & Lake Erie Railway.
- F. Demolition Procedure
 - 1. General
 - a. Demolition plans are required for all spans over the track(s), for all spans adjacent to the track(s), if located on (or partially on) Railroad right-of-way; and in all situations where cranes will be situated on, over, or adjacent to Railroad right-of-way and within a distance of boom length plus 15'-0" from the centerline of track.
 - b. Railroad tracks and other railroad property must be protected from damage during the procedure.
 - c. A pre-demolition meeting shall be conducted with the Department, the Railroad Engineer or their representative, and the key contractor personnel prior to the start of the demolition procedure.
 - d. The Railroad Engineer or his designated representative must be present at the site during the entire demolition procedure period.
 - e. Existing, obsolete, bridge piers shall be removed to a sufficient depth below grade to enable restoration of the existing/proposed track ditch, but in no case less than 2'-0" below final grade.
 - 2. Submittal Requirements
 - a. The contractor shall submit the following for approval by the Railroad Engineer:
 - i. A plan showing the location of cranes, horizontally and vertically, operating radii, with delivery or disposal locations shown. The location of all tracks and other railroad facilities as well as all obstructions such as wire lines, poles, adjacent structures, etc. must also be shown.
 - Rating sheets showing cranes or lifting devices to be adequate for 150% of the actual weight of the pick, including all rigging components. A complete set of crane charts, including crane, counterweight, and boom nomenclature is to be submitted. Safety factors that may have been "built-in" to the crane charts are not to be considered when determining the 150% factor of safety.

iii. Plans and computations showing the weight of the pick must be submitted. Calculations shall be made from plans of the existing structure showing complete and sufficient details with supporting data for the demolition the structure. If plans do not exist, lifting weights must be calculated from field measurements.

The field measurements are to be made under the supervision of the Registered Professional Engineer submitting the procedure and calculations.

iv. The contractor shall provide a sketch of all rigging components from the crane's hook block to the beam. Catalog cuts or information sheets of all rigging components with their lifting capacities shall be provided.

All rigging must be adequate for 150% of the actual weight of the pick. Safety factors that may have been "built-in" to the rating charts are not to be considered when determining the 150% factor of safety. All rigging components shall be clearly identified and tagged with their rated lifting capacities. The position of the rigging in the field shall not differ from what is shown on the final plan without prior review from the Department and the Railroad.

- v. A complete demolition procedure, including the order of lifts, time required for each lift, and any repositioning or re-hitching of the crane or cranes.
- vi. Design and supporting calculations for the temporary support of components, including but not limited to the stability of the superstructure during the temporary condition, temporary girder tie-downs and falsework.
- 3. Overhead Demolition Debris Shield
 - a. The demolition debris shield shall be installed prior to the demolition of the bridge deck or other relevant portions of the superstructure over the track area to catch all falling debris.
 - b. The demolition debris shield shall provide a minimum vertical clearance of 22'-0", or maintain the existing vertical clearance if the existing clearance is less than 22'-0".
 - c. The Contractor shall include the demolition debris shield installation/removal means and methods as part of the proposed Demolition procedure submission.
 - d. The contractor shall submit the demolition debris shield design and supporting calculations for approval by the Railroad Engineer.

- e. The demolition debris shield shall have a minimum design load of 50 pounds per square foot plus the weight of the equipment, debris, personnel, and other loads to be carried.
- f. The Contractor shall include the proposed bridge deck removal procedure in its demolition means and methods and shall verify that the size and quantity of the demolition debris generated by the procedure does not exceed the shield design loads.
- g. The contractor shall clean the demolition debris shield daily or more frequently as dictated either by the approved design parameters or as directed by the Railroad Engineer.
- 4. Vertical Demolition Debris Shield
 - a. A vertical demolition debris shield may be required for substructure removals in close proximity to the Railroad's track and other facilities, as determined by the Railroad Engineer.
- G. Erection & Hoisting Procedures
 - 1. General
 - a. Erection plans are required for all spans over the track(s), for all spans adjacent to the track(s), if located on (or partially on) Railroad right-ofway; and in all situations where cranes will be situated on, over, or adjacent to Railroad right-of-way and within a distance of boom length plus 15'-0" from the centerline of track.
 - b. Railroad tracks and other railroad property must be protected from damage during the erection procedure.
 - c. A pre-erection meeting shall be conducted with the Department, the Railroad Engineer or their representative, and the key contractor personnel prior to the start of the erection procedure.
 - d. The Railroad Engineer or his designated representative must be present at the site during the entire erection procedure period.
 - e. For field splices located over Railroad property, a minimum of 50% of the holes for each connection shall be filled with bolts or pins prior to releasing the crane. A minimum of 50% of the holes filled shall be filled with bolts. All bolts must be appropriately tightened.
 - 2. Submittal Requirements
 - a. The contractor shall submit the following for approval by the Railroad Engineer:

- i. As-built beam seat elevations All as-built bridge seats and top of rail elevations shall be furnished to the Railroad Engineer for review and verification at least 30 days in advance of the erection, to ensure that minimum vertical clearances as approved in the plans will be achieved.
- ii. A plan showing the location of cranes, horizontally and vertically, operating radii, with delivery or staging locations shown. The location of all tracks and other railroad facilities as well as all obstructions such as wire lines, poles, adjacent structures, etc. must also be shown.
- Rating sheets showing cranes or lifting devices to be adequate for 150% of the actual weight of the pick, including all rigging components. A complete set of crane charts, including crane, counterweight, and boom nomenclature is to be submitted.

Safety factors that may have been "built-in" to the crane charts are not to be considered when determining the 150% factor of safety.

iv. Plans and computations showing the weight of the pick must be submitted. Calculations shall be made from plans of the proposed structure showing complete and sufficient details with supporting data for the erection of the structure.

If plans do not exist, lifting weights must be calculated from field measurements. The field measurements are to be made under the supervision of the Registered Professional Engineer submitting the procedure and calculations.

v. The contractor shall provide a sketch of all rigging components from the crane's hook block to the beam. Catalog cuts or information sheets of all rigging components with their lifting capacities shall be provided. All rigging must be adequate for 150% of the actual weight of the pick. Safety factors that may have been "built-in" to the rating charts are not to be considered when determining the 150% factor of safety. All rigging components shall be clearly identified and tagged with their rated lifting capacities. The position of the rigging in the field shall not differ from what is shown on the final plan without prior raview from the

is shown on the final plan without prior review from the Department and the Railroad.

- vi. A complete erection procedure, including the order of lifts, time required for each lift, and any repositioning or re-hitching of the crane or cranes.
- vii. Design and supporting calculations for the temporary support of components, including but not limited to temporary girder tie-downs and falsework.

H. Blasting:

- 1. The Contractor shall obtain advance approval of the Railroad Engineer and the Department Engineer for use of explosives on or adjacent to Railroad property. The request for permission to use explosives shall include a detailed blasting plan. If permission for use of explosives is granted, the Contractor will be required to comply with the following:
 - a. Blasting shall be done with light charges under the direct supervision of a responsible officer or employee of the Contractor and a licensed blaster.
 - b. Electric detonating fuses shall not be used because of the possibility of premature explosions resulting from operation of two-way radios.
 - c. No blasting shall be done without the presence of the Railroad Engineer or his authorized representative. At least 72 hours advance notice to the person designated in the Railroad's notice of authorization to proceed will be required to arrange for the presence of an authorized Railroad representative and such flagging as the Railroad may require.
 - d. Have at the job site adequate equipment, labor and materials and allow sufficient time to clean up debris resulting from the blasting without delay to trains, as well as correcting at his expense any track misalignment or other damage to Railroad property resulting from the blasting as directed by the Railway's authorized representative. If his actions result in delay of trains, the Contractor shall bear the entire cost thereof.
 - e. The blasting contractor shall have a copy of the approved blasting plan on hand while on the site.
 - f. Explosive materials or loaded holes shall not be left unattended at the blast site.
 - g. A seismograph shall be placed on the track shoulder adjacent to each blast which will govern the peak particle velocity of <u>two inches per</u> <u>second</u>.

Measurement shall also be taken on the ground adjacent to structures as designated by a qualified and independent blasting consultant. The Railroad reserves the option to direct the placement of additional seismographs at structures or other locations of concern, without regard to scaled distance.

- h. After each blast, the blasting contractor shall provide a copy of their drill log and blast report, which includes number of holes, depth of holes, number of decks, type and pounds of explosives used per deck.
- i. The Railroad may require top of rail elevations and track centers taken before, during and after the blasting and excavation operation to check for any track misalignment resulting from the Contractor's activities.

- 2. The Railroad representative will:
 - a. Determine approximate location of trains and advise the Contractor the appropriate amount of time available for the blasting operation and clean up.
 - b. Have the authority to order discontinuance of blasting if, in his opinion, blasting is too hazardous or is not in accord with these special provisions.
- 3. The Contractor must hire, at no expense to the Railroad, a qualified and independent blasting consultant to oversee the use of explosives. The blasting consultant will:
 - a. Review the Contractor's proposed drilling and loading patterns, and with the blasting consultant's personnel and instruments, monitor the blasting operations.
 - b. Confirm that the minimum amounts of explosives are used to remove the rock.
 - c. Be empowered to intercede if he concludes that the Contractor's blasting operations are endangering the Railway.
 - d. Submit a letter acknowledging that he has been engaged to oversee the entire blasting operation and that he approves of the blasting plan.
 - e. Furnish copies of all vibration readings to the Railroad representative immediately after each blast. The representative will sign and date the seismograph tapes after each shot to verify the readings are for that specific shot.
 - f. Advise the Railroad representative as to the safety of the operation and notify him of any modifications to the blasting operation as the work progresses.
- 4. The request for permission to use explosives on the Railroad's Right-of-Way shall include a blasting proposal providing the following details:
 - a. A drawing which shows the proposed blasting area, location of nearest hole and distance to Railway structures, all with reference to the centerline of track.
 - b. Hole diameter.
 - c. Hole spacing and pattern.
 - d. Maximum depth of hole.
 - e. Maximum number of decks per hole.
 - f. Maximum pounds of explosives per hole.

- g. Maximum pounds of explosives per delay.
- h. Maximum number of holes per detonation.
- i. Type of detonator and explosives to be used. (Electronic detonating devices will not be permitted). Diameter of explosives if different from hole diameter.
- j. Approximate dates and time of day when the explosives are to be detonated.
- k. Type of flyrock protection.
- I. Type and patterns of audible warning and all clear signals to be used before and after each blast.
- m. A copy of the blasting license and qualifications of the person directly in charge of the blasting operation, including their name, address and telephone number.
- n. A copy of the Authority's permit granting permission to blast on the site.
- o. A letter from the blasting consultant acknowledging that he has been engaged to oversee the entire blasting operation and that he approves of the blasting plan.
- p. In addition to the insurance requirements previously outlined, an additional certificate of insurance from the Contractor's insurer stating the amount of coverage for XCU (Explosive Collapse and Underground Hazard) insurance and that XCU Insurance is in force for this project.
- q. A copy of the borings and Geotechnical information or report.
- I. Track Monitoring
 - 1. At the direction of the Railroad Engineer, any activity that has the potential to disturb the Railroad track structure may require the contractor to submit a detailed track monitoring program for approval by the Railroad Engineer.
 - 2. The program shall specify the survey locations, the distance between the location points, and frequency of monitoring before, during, and after construction. Railroad reserves the right to modify the survey locations and monitoring frequency as necessary during the project.
 - 3. The survey data shall be collected in accordance with the approved frequency and immediately furnished to the Railroad Engineer for analysis.
 - 4. If any movement has occurred as determined by the Railroad Engineer, the Railroad will be immediately notified. Railroad, at its sole discretion, shall have the right to immediately require all contractor operations to be ceased and determine what corrective action is required.

Any corrective action required by the Railroad or performed by the Railroad including the monitoring of corrective action of the contractor will be at project expense.

- J. Maintenance of Railroad Facilities:
 - 1. The Contractor will be required to maintain all ditches and drainage structures free of silt or other obstructions which may result from his operations and provide and maintain any erosion control measures as required. The Contractor will promptly repair eroded areas within Railroad rights-of-way and repair any other damage to the property of the Railroad or its tenants.
 - 2. If, in the course of construction, it may be necessary to block a ditch, pipe or other drainage facility, temporary pipes, ditches or other drainage facilities shall be installed to maintain adequate drainage, as approved by the Railroad. Upon completion of the work, the temporary facilities shall be removed and the permanent facilities restored.
 - 3. All such maintenance and repair of damages due to the Contractor's operations shall be done at the Contractor's expense.
- K. Storage of Materials and Equipment:
 - 1. Materials and equipment shall not be stored where they will interfere with Railroad operations, nor on the rights-of-way of the Railroad Company without first having obtained permission from the Railroad Engineer, and such permission will be with the understanding that the Railroad Company will not be liable for damage to such material and equipment from any cause and that the Railroad Engineer may move or require the Contractor to move, at the Contractor's expense, such material and equipment.
 - 2. All grading or construction machinery that is left parked near the track unattended by a watchman shall be effectively immobilized so that it cannot be moved by unauthorized persons.

The Contractor shall protect, defend, indemnify and save Railroad, and any associated, controlled or affiliated corporation, harmless from and against all losses, costs, expenses, claim or liability for loss or damage to property or the loss of life or personal injury, arising out of or incident to the Contractor's failure to immobilize grading or construction machinery.

L. Cleanup:

1. Upon completion of the work, the Contractor shall remove from within the limits of the Railroad rights-of-way, all machinery, equipment, surplus materials, falsework, rubbish or temporary buildings of the Contractor, and leave said rights-of-way in a neat condition satisfactory to the Chief Engineer of the Railroad or his authorized representative.

5. DAMAGES:

A. The Contractor shall assume all liability for any and all damages to his work, employees, servants, equipment and materials caused by Railroad traffic.

B. Any cost incurred by the Railroad for repairing damages to its property or to property of its tenants, caused by or resulting from the operations of the Contractor, shall be paid directly to the Railroad by the Contractor.

6. FLAGGING SERVICES:

- A. Requirements:
 - 1. Flagging services will not be provided until the contractor's insurance has been reviewed & approved by the Railroad.
 - 2. The Contractor shall provide a look-ahead schedule to the Railroad weekly (or as needed by the Railroad) a minimum of 7 days in advance of the work commencing, in order for the Railroad to properly schedule flagman.
 - 3. Under the terms of the agreement between the Department and the Railroad, the Railroad has sole authority to determine the need for flagging required to protect its operations.

In general, the requirements of such services will be whenever the Contractor's personnel or equipment are or are likely to be, working on the Railroad's right-of-way, or across, over, adjacent to, or under a track, or when such work has disturbed or is likely to disturb a railroad structure or the railroad roadbed or surface and alignment of any track to such extent that the movement of trains must be controlled by flagging.

- 4. Normally, the Railroad will assign one flagman to a project; but in some cases, more than one may be necessary, such as yard limits or where site distances are limited. However, if the Contractor works within distances that violate instructions given by the Railroad's authorized representative or performs work that has not been scheduled with the Railroad's authorized representative, a flagman or flagmen may be required full time until the project has been completed.
- B. Scheduling and Notification:
 - 1. The Contractor's work requiring railroad flagging should be scheduled to limit the presence of a flagman at the site to a maximum of 50 hours per week. The Contractor shall receive Railroad approval of work schedules requiring a flagman's presence in excess of 40 hours per week. The Contractor may be required to submit regular look-ahead schedules to the Railroad in order to properly schedule flagman to protect the Contractor's operation on Railroad Right-of-Way.
 - 2. Not later than the time that approval is initially requested to begin work on Railroad right-of-way, Contractor shall furnish to the Railroad and the Department a schedule for all work required to complete the portion of the project within Railroad right-of-way and arrange for a job site meeting between the Contractor, the Department, and the Railroad's authorized representative.

Flagmen may not be provided until a railroad job site meeting has been conducted and the Contractor's work scheduled.

- 3. The Contractor will be required to give the Railroad representative at least 10 working days of advance written notice of intent to begin work within Railroad right-of-way in accordance with this special provision. Once begun, when such work is then suspended at any time, or for any reason, the Contractor will be required to give the Railroad representative at least 3 working days of advance notice before resuming work on Railroad rightof-way. Such notices shall include sufficient details of the proposed work to enable the Railroad representative to determine if flagging will be required. If such notice is in writing, the Contractor shall furnish the Engineer a copy; if notice is given verbally, it shall be confirmed in writing with copy to the Engineer. If flagging is required, no work shall be undertaken until the flagman is present at the job site. It may take up to 30 days to obtain flagging initially from the Railroad. When flagging begins, the flagman is usually assigned by the Railroad to work at the project site on a continual basis until no longer needed and cannot be called for on a spot basis. If flagging becomes unnecessary and is suspended, it may take up to 30 days to again obtain from the Railroad.
- 4. If, after the flagman is assigned to the project site, an emergency arises that requires the flagman's presence elsewhere, then the Contractor shall delay work on Railroad right-of-way until such time as the flagman is again available. Any additional costs resulting from such delay shall be borne by the Contractor and not the Department or Railroad.
- C. Payment:
 - 1. The Department will be responsible for paying the Railroad directly for any and all costs of flagging which may be required to accomplish the construction.
 - 2. The estimated cost of flagging is current rate per day based on a 10-hour work day. This cost includes the base pay for the flagman, overhead, and includes a per diem charge for travel expenses, meals and lodging. The charge to the Department by the Railroad will be the actual cost based on the rate of pay for the Railroad's employees who are available for flagging service at the time the service is required.
 - 3. Work by a flagman in excess of 8 hours per day or 40 hours per week, but not more than 12 hours a day will result in overtime pay at 1 and 1/2 times the appropriate rate. Work by a flagman in excess of 12 hours per day will result in overtime at 2 times the appropriate rate. If work is performed on a holiday, the flagging rate is 2 and 1/2 times the normal rate.
- D. Verification:
 - 1. Any complaints concerning flagging must be resolved in a timely manner. If the need for flagging is questioned, please contact Railroad's the responsible Railroad Representative, or the ODOT District Area Engineer. All verbal complaints will be confirmed in writing by the Contractor within 5 working days with a copy to the ODOT Area Engineer.

2. The Railroad flagman assigned to the project will be responsible for notifying the Contractor's on-site Superintendent or ODOT Area Engineer, who will document such notification in the project records.

When requested, the Contractor's Superintendent or ODOT Area Engineer will also sign the flagman's diary showing daily time spent and activity at the project site.

7. HAUL ACROSS RAILROAD:

- A. Where the plans show or imply that materials of any nature must be hauled across a Railroad, unless the plans clearly show that the Department has included arrangements for such haul road in its agreement with the Railroad, the Contractor will be required to make all necessary arrangements with the Railroad regarding means of transporting such materials across the Railroad. The Contractor or Agency will be required to bear all costs incidental to such crossings whether services are performed by his own forces or by Railroad personnel.
- B. No temporary crossing may be established for use of the Contractor for transporting materials or equipment across the tracks of the Railroad Company unless specific authority for its installation, maintenance, necessary watching and flagging thereof and removal, until a temporary private crossing agreement has been executed between the Contractor and Railroad. The approval process for an agreement normally takes 90-days.

8. WORK FOR THE BENEFIT OF THE CONTRACTOR:

- A. All temporary or permanent changes in wire lines or other facilities which are considered necessary to the project are shown on the plans; included in the force account agreement between the Department and the Railroad or will be covered by appropriate revisions to same which will be initiated and approved by the Department and/or the Railroad.
- B. Should the Contractor desire any changes in addition to the above, then he shall make separate arrangements with the Railroad for same to be accomplished at the Contractor's expense.

9. COOPERATION AND DELAYS:

- A. It shall be the Contractor's responsibility to arrange a schedule with the Railroad for accomplishing stage construction involving work by the Railroad or tenants of the Railroad. In arranging his schedule he shall ascertain, from the Railroad, the lead time required for assembling crews and materials and shall make due allowance therefore.
- B. No charge or claim of the Contractor against either the Department or the Railroad Company will be allowed for hindrance or delay on account of railway traffic; any work done by the Railway Company or other delay incident to or necessary for safe maintenance of railway traffic or for any delays due to compliance with these special provisions.

10. TRAINMAN'S WALKWAYS:

A. Along the outer side of each exterior track of multiple operated track, and on each side of single operated track, an unobstructed continuous space suitable for trainman's use in walking along trains, extending to a line not less than 10 feet from centerline of track, shall be maintained. Any temporary impediments to walkways and track drainage encroachments or obstructions allowed during work hours while Railway's protective service is provided shall be removed before the close of each work day. If there is any excavation near the walkway, a handrail, with 10'-0" minimum clearance from centerline of track, shall be placed and must conform to AREMA and/or FRA standards.

11. GUIDELINES FOR PERSONNEL ON RAILROAD RIGHT-OF-WAY:

- A. The Contractor and the Agency's personnel must be familiar with Wheeling & Lake Erie Railway's standard operating rules and guidelines, should conduct themselves accordingly, and may be removed from the property for failure to follow these guidelines and basic safety protocols as outlined.
- B. All persons on Railroad property shall wear hard hats, reflective vests and clothing, and use appropriate eye and hearing protection. Working in shorts is prohibited. Shirts must cover shoulders, back and abdomen. Working in tennis or jogging shoes, sandals, boots with high heels, cowboy and other slip-on type boots is prohibited. Hard-sole, lace-up footwear, zippered boots or boots cinched up with straps which fit snugly about the ankle are adequate.

Wearing of safety boots is strongly recommended. In the vicinity of at-grade crossings, it is strongly recommended that reflective vests be worn.

- C. No one is allowed within 25' of the centerline of track without specific authorization from the flagman.
- D. All persons working near track while a train is passing are to lookout for dragging bands, chains and protruding or shifted cargo.
- E. No one is allowed to cross tracks without specific authorization from the flagman.
- F. All welders and cutting torches working within 25' of track must stop when train is passing.
- G. No steel tape or chain will be allowed to cross or touch rails without permission from the Railroad.

12. GUIDELINES FOR EQUIPMENT ON RAILROAD RIGHT-OF-WAY:

- A. No crane or boom equipment will be allowed to set up to work or park within boom distance plus 15' of centerline of track without specific permission from railroad official and flagman.
- B. No crane or boom equipment will be allowed to foul track or lift a load over the track without flag protection and approval of the on-site flagman.

- C. All employees will stay with their machines when crane or boom equipment is pointed toward track.
- D. All cranes and boom equipment under load will stop work while train is passing (including pile driving).
- E. Swinging loads must be secured to prevent movement while train is passing.
- F. No loads will be suspended above a moving train.
- G. No equipment will be allowed within 25' of centerline of track without specific authorization of the flagman.
- H. Trucks, tractors or any equipment will not touch ballast line without specific permission from railroad official and flagman. Orange construction fencing may be required as directed.
- I. No equipment or load movement within 25' or above a standing train or railroad equipment without specific authorization of the flagman.
- J. All operating equipment within 25' of track must halt operations when a train is passing. All other operating equipment may be halted by the flagman if the flagman views the operation to be dangerous to the passing train.
- K. All equipment, loads and cables are prohibited from touching rails.
- L. While clearing and grubbing, no vegetation will be removed from railroad embankment with heavy equipment without specific permission from the Railroad Engineer and flagman.
- M. No equipment or materials will be parked or stored on Railroad's property unless specific authorization is granted from the Railroad Engineer.
- N. All unattended equipment that is left parked on Railroad property shall be effectively immobilized so that it cannot be moved by unauthorized persons.
- O. All cranes and boom equipment will be turned away from track after each work day or whenever unattended by an operator.
- P. Prior to performing any crane operations, the contractor shall establish a single point of contact for the Railroad flagman to remain in communication with at all times. Person must also be in direct contact with the individual(s) directing the crane operation(s).

13. FAILURE TO COMPLY:

- A. In the event the Contractor violates or fails to comply with any of the requirements of these Special Provisions:
 - 1. The Railroad Engineer may require that the Contractor vacate Railroad property.
 - 2. The Engineer may withhold all monies due the Contractor on monthly statements.

B. Any such orders shall remain in effect until the Contractor has remedied the situation to the satisfaction of the Railroad Engineer and the Engineer.

14. PAYMENT FOR COST OF COMPLIANCE:

A. No separate payment will be made for any extra cost incurred on account of compliance with these special provisions. All such costs shall be included in prices bid for other items of the work as specified in the payment items.

PERMIT TO ENTER PROPERTY No.

This Permit to Enter Property Agreement ("Agreement") is entered into by and between _____, having a business address of ______

("PERMITTEE"), to enter the property of WHEELING & LAKE ERIE RAILWAY COMPANY, having a business address of 100 East First Street, Brewster, OH 44613 ("RAILWAY").

In consideration of the terms and conditions herein contained and other good and valuable consideration, and intending to be legally bound the parties agree as follows:

1. <u>USE</u>.

RAILWAY grants permission to PERMITTEE to enter the property of RAILWAY for the purpose of ______, and for no other purpose not approved in advance by RAILWAY, contained at Mile Post ______ of the ______ Subdivision, located in the City of ______, County of ______ and State of Ohio.

2. FLAG PROTECTION, PAYMENT, AND ENTRY NOTICE.

2.1 PERMITTEE is required to pay RAILWAY the costs of flag protection at the applicable rate according to RAILWAY's current published flagging rates; the flagging rates are subject to change at any time for any reason at the discretion of RAILWAY.

2.2 PERMITTEE agrees to schedule flag protection, in advance, by contacting Heidi Rowlands, Engineering Administrator, at telephone number 330-767-7229; if Heidi Rowlands is unavailable, RAILWAY will assign a representative to handle the scheduling of flag protection. It is understood by PERMITTEE that RAILWAY will schedule flag protection, at its discretion, as soon as personnel becomes available, and PERMITTEE <u>WILL NOT</u> enter the property of RAILWAY without a representative present, assigned by RAILWAY, to handle such flag protection duties.

2.3 PERMITTEE agrees to pay for any other expenses RAILWAY incurs, at the discretion of RAILWAY, that may result directly from this Agreement, including, but not limited to, expenses associated with the assignment, by RAILWAY, of supervisors, signalmen, or other employees or agents of RAILWAY.

3. CONSIDERATION.

PERMITTEE will pay to RAILWAY the sum of Five Hundred Dollars (\$500.00) as compensation for this Agreement. PERMITTEE is responsible for any additional costs specifically arising from this Agreement, including but not limited to flagging and any other costs incurred by RAILWAY.

4. LIABILITY AND INDEMNIFICATION.

PERMITTEE SHALL RELEASE, INDEMNIFY, DEFEND, AND SAVE HARMLESS RAILWAY FROM AND AGAINST ANY AND ALL DETRIMENT, DAMAGES, LOSSES, CLAIMS, DEMANDS, SUITS, COSTS OR EXPENSES, INCLUDING COUNSEL FEES, WHICH RAILWAY MAY SUFFER OR SUSTAIN, OR BE SUBJECT TO, DIRECTLY OR INDIRECTLY, FOR PERSONAL INJURY, DEATH OR PROPERTY DAMAGE SUFFERED BY ANYONE WHOMSOEVER (INCLUDING RAILWAY AND PERMITTEE) ARISING OUT OF, OR CAUSED EITHER WHOLLY OR IN PART BY, THE OCCUPATION OF OR WORK UPON RAILWAY'S PROPERTY BY PERMITTEE AND/OR ITS CONTRACTORS OR AGENTS, AND WITHOUT REGARD TO WHETHER CAUSED BY, ARISING OUT OF OR RESULTING FROM (IN WHOLE OR IN PART) THE FAULT, FAILURE, OR NEGLIGENCE OF RAILWAY OR OTHERWISE.

5. STARTING OF USE OF PROPERTY.

PERMITTEE shall notify the Vice President of Engineering of RAILWAY, or his duly authorized representative, in advance before entering upon or starting any work upon RAILWAY property to schedule flag protection, which is provided by RAILWAY at the expense of PERMITTEE. No entry or use of RAILWAY property will be permitted until this permit is signed, and permission received from the Vice President of Engineering of RAILWAY, or his duly authorized representative.

6. RAILWAY OPERATIONS.

All operations shall be carried on in such a manner so as not to interfere with RAILWAY property and operations or the use of any RAILWAY facilities. If, in the opinion of the Vice President of Transportation of RAILWAY, the Vice President of Engineering RAILWAY, or another duly authorized representative of RAILWAY, conditions warrant at any time, RAILWAY will provide flag service and protection at the expense of PERMITTEE, and PERMITTEE agrees to pay to RAILWAY the full cost and expense therefor.

7. CROSSING TRACK.

In no event shall equipment or material be transported across track(s) without special permission from the Vice President of Engineering RAILWAY, or his duly authorized representative. Such crossing may require installation of materials, as deemed necessary by RAILWAY, and a separate license agreement, to be prepared by RAILWAY, at the expense of PERMITTEE, and the PERMITEE agrees to pay to RAILWAY the full cost and expense therefor.

8. CLEARANCES.

All equipment working on or material in use upon the property of RAILWAY shall be kept at all times not less than 8.5 feet from the nearest rail of any track, or as subsequently modified in writing by the Vice President of Engineering, or his duly authorized representative, of RAILWAY. PERMITTEE shall conduct operations so that no part of any equipment shall foul any track, transmission, signal or communication lines, or any other structure of RAILWAY.

9. **RESTORATION OF PREMISES.**

Upon completion of the occupation, RAILWAY's property shall be left or restored by PERMITTEE in a condition satisfactory to RAILWAY in its sole discretion. This includes, without limitation, the restoration immediately of any fences removed.

10. SUBSIDENCE.

PERMITTEE shall be responsible for any settlement caused to the roadbed, right of way, and/or tracks, facilities, and appurtenances of RAILWAY arising from or as a result of PERMITTEE's occupation of RAILWAY property, and PERMITTEE agrees to pay to RAILWAY on demand the full cost and expense therefor.

11. TERM OF PERMIT.

RAILWAY reserves the right to revoke this permit at any time. Unless subsequently modified or terminated, this permit shall begin upon execution of this Agreement by both PERMITTEE and RAILWAY, and end on _____/2017. PERMITTEE agrees to notify RAILWAY when use of the property or work is completed. Under no circumstances shall this temporary permit be construed as granting PERMITTEE any right, title or interest of any kind or character in the property of RAILWAY.

12. INSURANCE.

Prior to commencement of occupation or use of the property of RAILWAY for activities described above, PERMITTEE, or its contractor, at its sole cost and expense, shall procure, maintain and furnish RAILWAY during continuance of this permit <u>Commercial Liability Insurance</u> covering liability assumed by PERMITTEE under this permit with a combined single limit of not less than Five Million Dollars (\$5,000,000.00) for personal injury and property damage per occurrence, naming RAILWAY as an additional insured. PERMITTEE shall furnish RAILWAY Director Real Estate at 100 East First Street, Brewster, OH 44613, with a certificate of insurance referring to this permit by date, name of RAILWAY, description of permit and location covered. The certificate shall be endorsed to provide for thirty (30) days' notice to said RAILWAY prior to termination of or change in the coverage provided. If a higher limit of liability is required by RAILWAY, RAILWAY shall provide PERMITEE written notice of the limit required and within thirty (30) days thereafter PERMITTEE shall provide revised certificate of insurance for the increase required limit. Furnishing of this insurance by PERMITTEE shall not limit PERMITTEE's liability under this lease but shall be additional security therefor.

	WHEELING & LAKE ERIE RAILWAY COMPANY			
Print Name	Jeffery A. Davis Jr. Print Name			
Signature	Signature			
Title	Manager of Real Estate			
Date	Date			

AGREED TO AND ACCEPTED:

Project Number: 240180

To the Director of the Ohio Department of Transportation: The undersigned, having full knowledge of the site, plans and specifications for the following improvement and the conditions of this proposal, hereby agrees to furnish all services, labor, materials, and equipment necessary to complete the entire project, according to the plans, specifications and completion dates, and to accept the unit prices specified below for each item as full compensation for the work in this proposal.

Date Set for Completion:

9/30/2024

Unit Price Contract

Project Number: 240180

Line Alt	Item Code	Item Description	WT	Unit	Quantity
0001	202E38000	GUARDRAIL REMOVED (WT: NR)	NR	FT	87.500
0002	202E38700	GUARDRAIL POST REMOVED (WT: NR)	NR	EACH	2.000
0003	202E42000	ANCHOR ASSEMBLY REMOVED, TYPE A (WT: NR)	NR	EACH	10.000
0004	203E20001	EMBANKMENT, AS PER PLAN (WT: 06)	06	CY	193.000
0005	209E15001	RESHAPING UNDER GUARDRAIL, AS PER PLAN (WT: 06)	06	STA	2.490
0006	209E60500	LINEAR GRADING (WT: 06)	06	MILE	9.150
0007	209E72051	PREPARING SUBGRADE FOR SHOULDER PAVING, AS PER PLAN (WT: 06)	06	MILE	11.180
0008	209E80000	GRADING MAILBOX APPROACHES (WT: 06)	06	EACH	44.000
0009	408E10001	PRIME COAT, AS PER PLAN (WT: 10)	10	GAL	10,162.000
0010	606E13000	GUARDRAIL, TYPE 5 (WT: 36)	36	FT	125.000
0011	606E17000	RAISING TYPE 5 GUARDRAIL (WT: 36)	36	FT	1,625.000
0012	606E17700	REPLACE EXISTING GUARDRAIL BLOCKOUT (WT: 36)	36	EACH	8.000
0013	606E17900	GUARDRAIL POST (WT: 36)	36	EACH	2.000
0014	606E26100	ANCHOR ASSEMBLY, TYPE E (WT: 36)	36	EACH	10.000
0015	606E27850	ANCHOR ASSEMBLY REBUILT, TYPE E (WT: 36)	36	EACH	4.000
0016	606E27900	ANCHOR ASSEMBLY REBUILT, TYPE T (WT: 36)	36	EACH	2.000
0017	606E35150	BRIDGE TERMINAL ASSEMBLY REBUILT, TYPE 4 (WT: 36)	36	EACH	1.000
0018	623E39501	MONUMENT ASSEMBLY ADJUSTED TO GRADE, AS PER PLAN (WT: NR)	NR	EACH	13.000
0019	623E39601	MONUMENT ASSEMBLY RECONSTRUCTED TO GRADE, AS PER PLAN (WT: NR)	NR	EACH	4.000
0020	623E51000	POST CONSTRUCTION SURVEY MONUMENT VERIFICATION AND REPORT (WT: NR)	NR	LS	1.000
0021	626E00110	BARRIER REFLECTOR, TYPE 2 BIDIRECTION (WT: NR)	NR	EACH	37.000
0022	690E50100	SPECIAL - MAILBOX SUPPORT SYSTEM, SINGLE (WT: NR)	NR	EACH	1.000
Section (002 EROS	SION CONTROL			
Line Alt	Item Code	Item Description	wт	Unit	Quantity
0023	832E30000	EROSION CONTROL (WT: 08)	08	EACH	500.000
Section (003 DRAI	NAGE			
Line Alt	Item Code	Item Description	wт	Unit	Quantity
0024	611E99654	MANHOLE ADJUSTED TO GRADE (WT: 35)	35	EACH	2.000

Project Number: 240180

Line Alt	Item Code	Item Description	WT	Unit	Quantity
0025	251E01030	PARTIAL DEPTH PAVEMENT REPAIR (442) (WT: 16)	16	CY	1,699.000
0026	253E02000	PAVEMENT REPAIR (WT: 16)	16	CY	170.000
0027	254E01000	PAVEMENT PLANING, ASPHALT CONCRETE(1.5") (WT: 13)	13	SY	66,834.000
0028	254E01000	PAVEMENT PLANING, ASPHALT CONCRETE(2.0") (WT: 13)	13	SY	77,001.000
0029	254E01000	PAVEMENT PLANING, ASPHALT CONCRETE(TAPERS) (WT: 13)	13	SY	378.000
0030	254E01600	PATCHING PLANED SURFACE (WT: 16)	16	SY	670.000
0031	407E10000	TACK COAT @ 0.05 GAL/SY (WT: 10)	10	GAL	3,902.000
0032	407E10000	TACK COAT@ 0.09 GAL/SY (WT: 10)	10	GAL	12,905.000
0033	442E00201	ASPHALT CONCRETE SURFACE COURSE, 9.5 MM, TYPE A (446), AS PER PLAN PG64-22 (1.25") (WT: 10)	10	CY	2,734.000
0034	442E00201	ASPHALT CONCRETE SURFACE COURSE, 9.5 MM, TYPE A (446), AS PER PLAN PG64-22 (1.50") (WT: 10)	10	CY	2,779.000
0035	442E00201	ASPHALT CONCRETE SURFACE COURSE, 9.5 MM, TYPE A (446), AS PER PLAN PG64-22 (SAFETY EDGE) (WT: 10)	10	CY	109.000
0036	442E20171	ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYPE A (448), AS PER PLAN (1.75") (WT: 10)	10	CY	3,794.000
0037	617E10100	COMPACTED AGGREGATE (WT: 06)	06	CY	1,430.000
0038	617E10100	COMPACTED AGGREGATE (MAILBOXES) (WT: 06)	06	CY	44.000
0039	618E39000	RUMBLE STRIPS, TRANSVERSE (ASPHALT CONCRETE) (WT: NR)	NR	EACH	6.000

Section 0005 TRAFFIC CONTROL

Line	Alt	Item Code	Item Description	WT	Unit	Quantity
0040		621E00100	RPM (WT: 41)	41	EACH	887.000
0041		621E54000	RAISED PAVEMENT MARKER REMOVED (WT: NR)	NR	EACH	880.000
0042		642E00104	EDGE LINE, 6", TYPE 1 (WT: 45)	45	MILE	22.650
0043		642E00300	CENTER LINE, TYPE 1 (WT: 45)	45	MILE	11.330
0044		644E00500	STOP LINE (WT: 45)	45	FT	267.000
0045		644E01000	RAILROAD SYMBOL MARKING (WT: 45)	45	EACH	1.000
0046		644E01300	LANE ARROW(RIGHT) (WT: 45)	45	EACH	2.000

Section 0006 MAINTENANCE OF TRAFFIC

Line	Alt	Item Code	Item Description	WT	Unit	Quantity
0047		614E11130	LAW ENFORCEMENT OFFICER FOR ASSISTANCE (WT: 39)	39	HOUR	20.000

Work Types - Page 3

*** YOU MUST SUBMIT AN ELECTRONIC BIDDING SYSTEM (EBS) BID FOR THIS PROJECT - DO NOT WRITE ON THESE PAGES

Project Number:	240180
-----------------	--------

0048	614E12380	WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UNIDIRECTIONAL) (WT: 39)	39	EACH	4.000
0049	614E12460	WORK ZONE MARKING SIGN (WT: 39)	39	EACH	78.000
0050	614E13000	ASPHALT CONCRETE FOR MAINTAINING TRAFFIC (WT: 39)	39	CY	25.000
0051	614E13310	BARRIER REFLECTOR, TYPE 1 BIDIRECTIONAL (WT: NR)	NR	EACH	6.000
0052	614E13360	OBJECT MARKER, TWO WAY (WT: NR)	NR	EACH	4.000
0053	614E21550	WORK ZONE CENTER LINE, CLASS III, 642 PAINT (WT: 39)	39	MILE	28.650
0054	614E26610	WORK ZONE STOP LINE, CLASS III, 642 PAINT (WT: 39)	39	FT	712.000
0055	622E41101	PORTABLE BARRIER, UNANCHORED, AS PER PLAN, 32" (WT: 39)	39	FT	288.000
Section 0	007 STRU	CTURE REPAIR (SFN:4705823)			
Line Alt	Item Code	Item Description	wт	Unit	Quantity
0056	409E30000	SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINTS (WT: 15)	15	FT	74.000
0057	512E73500	TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RESIN (WT: 57)	57	SY	320.000
0058	517E75600	DEEP BEAM BRIDGE RETROFIT RAILING (WT: 29)	29	FT	176.000
Section 0	008 STRU	CTURE REPAIR (SFN:4705866)			
Section () Line Alt	008 STRU	CTURE REPAIR (SFN:4705866) Item Description	wт	Unit	Quantity
			WT 15	Unit FT	Quantity 99.000
Line Alt	Item Code 409E30000	Item Description			
Line Alt	Item Code 409E30000	Item Description SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINTS (WT: 15)			
Line Alt 0059 Section 0 Line Alt	Item Code 409E30000 009 STRU	Item Description SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINTS (WT: 15) CTURE REPAIR (SFN:4705882)	15	FT	99.000
Line Alt 0059 Section 0 Line Alt 0060	Item Code 409E30000 009 STRU Item Code	Item Description SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINTS (WT: 15) CTURE REPAIR (SFN:4705882) Item Description	15 WT	FT	99.000 Quantity
Line Alt 0059 Section 0 Line Alt 0060 0061	Item Code 409E30000 009 STRU Item Code 409E30000	Item Description SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINTS (WT: 15) CTURE REPAIR (SFN:4705882) Item Description SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINTS (WT: 15)	15 WT 15	FT Unit FT	99.000 Quantity 72.000
Line Alt 0059 Section 0	Item Code 409E30000 009 STRU Item Code 409E30000 512E73500	Item Description SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINTS (WT: 15) CTURE REPAIR (SFN:4705882) Item Description SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINTS (WT: 15) TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RESIN (WT: 57)	15 WT 15 57	FT Unit FT SY	99.000 Quantity 72.000 216.000
Line Alt 0059 Section 0 Line Alt 0060 0061 0062	Item Code 409E30000 009 STRU Item Code 409E30000 512E73500 517E75600 519E11100	Item Description SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINTS (WT: 15) CTURE REPAIR (SFN:4705882) Item Description SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINTS (WT: 15) TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RESIN (WT: 57) DEEP BEAM BRIDGE RETROFIT RAILING (WT: 29)	15 WT 15 57 29	FT Unit FT SY FT	99.000 Quantity 72.000 216.000 108.000
Line Alt 0059 Section 0 Line Alt 0060 0061 0062 0063	Item Code 409E30000 009 STRU Item Code 409E30000 512E73500 517E75600 519E11100	Item Description SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINTS (WT: 15) CTURE REPAIR (SFN:4705882) Item Description SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINTS (WT: 15) TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RESIN (WT: 57) DEEP BEAM BRIDGE RETROFIT RAILING (WT: 29) PATCHING CONCRETE STRUCTURE (WT: 29)	15 WT 15 57 29	FT Unit FT SY FT	99.000 Quantity 72.000 216.000 108.000
Line Alt 0059 Section 0 Line Alt 0060 0061 0062 0063 Section 0	Item Code 409E30000 009 STRU Item Code 409E30000 512E73500 517E75600 519E11100 010 STRU	Item Description SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINTS (WT: 15) CTURE REPAIR (SFN:4705882) Item Description SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINTS (WT: 15) TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RESIN (WT: 57) DEEP BEAM BRIDGE RETROFIT RAILING (WT: 29) PATCHING CONCRETE STRUCTURE (WT: 29) CTURE REPAIR (SFN:4706099)	15 WT 15 57 29 29	FT Unit FT SY FT SF	99.000 Quantity 72.000 216.000 108.000 5.000
Line Alt 0059 Section 0 Line Alt 0060 0061 0062 0063 Section 0 Line Alt	Item Code 409E30000 009 STRU Item Code 409E30000 512E73500 517E75600 519E11100 010 STRU Item Code	Item Description SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINTS (WT: 15) CTURE REPAIR (SFN:4705882) Item Description SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINTS (WT: 15) TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RESIN (WT: 57) DEEP BEAM BRIDGE RETROFIT RAILING (WT: 29) PATCHING CONCRETE STRUCTURE (WT: 29) CTURE REPAIR (SFN:4706099) Item Description	15 WT 15 57 29 29 WT	FT Unit FT SY FT SF Unit	99.000 Quantity 72.000 216.000 108.000 5.000 Quantity

Project Number: 240180

Section 0011 STRUCTURE REPAIR (SFN:4706129)

Line Alt	Item Code	Item Description	WТ	Unit	Quantity
0067	253E02001	PAVEMENT REPAIR, AS PER PLAN (WT: 16)	16	CY	1.000
0068	517E75600	DEEP BEAM BRIDGE RETROFIT RAILING (WT: 29)	29	FT	62.500
0069	519E11100	PATCHING CONCRETE STRUCTURE (WT: 29)	29	SF	18.000

Section 0012 INCIDENTALS

Line	Alt	Item Code	Item Description	wт	Unit	Quantity
0070		100E00300	PREMIUM ON RAILROADS' PROTECTIVE PUBLIC LIABILITY AND PROPERTY DAMAGE LIABILITY INSURANCE (WT: NR)	NR	LS	1.000
0071		103E05000	PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYMENT BOND (WT: NR)	NR	LS	1.000
0072		614E11000	MAINTAINING TRAFFIC (WT: 39)	39	LS	1.000
0073		619E16010	FIELD OFFICE, TYPE B (WT: NR)	NR	MNTH	4.000
0074		623E10000	CONSTRUCTION LAYOUT STAKES AND SURVEYING (WT: NR)	NR	LS	1.000
0075		624E10000	MOBILIZATION (WT: NR)	NR	LS	1.000

General Decision Number: OH20240001 01/26/2024

Superseded General Decision Number: OH20230001

State: Ohio

Construction Types: Heavy and Highway

Counties: Ohio Statewide.

Heavy and Highway Construction Projects

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(1).

<pre>If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an option is exercised) on or after January 30, 2022:</pre>	 Executive Order 14026 generally applies to the contract. The contractor must pay all covered workers at least \$17.20 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2024.
If the contract was awarded on or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022:	

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the

Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at http://www.dol.gov/whd/govcontracts.

Modification Nu	mber Publication	Date
0	01/05/2024	
1	01/26/2024	

BROH0001-001 06/01/2022

DEFIANCE, FULTON (Excluding Fulton, Amboy & Swan Creek Townships), HENRY (Excluding Monroe, Bartlow, Liberty, Washington, Richfield, Marion, Damascus & Townships & that part of Harrison Township outside corporate limits of city of Napoleon), PAULDING, PUTNAM and WILLIAMS COUNTIES

	Rates	Fringes
Bricklayer, Stonemason	\$ 31.40	18.55
BROH0001-004 06/01/2022		
	Rates	Fringes

CEMENT MASON/CONCRETE FINISHER...\$ 31.40 18.55

BROH0003-002 06/01/2022

FULTON (Townships of Amboy, Swan Creek & Fulton), HENRY (Townships of Washington, Damascus, Richfield, Bartlow, Liberty, Harrison, Monroe, & Marion), LUCAS and WOOD (Townships of Perrysburg, Ross, Lake, Troy, Freedom, Montgomery, Webster, Center, Portage, Middleton, Plain, Liberty, Henry, Washington, Weston, Milton, Jackson & Grand Rapids) COUNTIES

	Rates	Fringes
Bricklayer, Stonemason	.\$ 31.40	18.55
BROH0005-003 06/01/2020		

CUYAHOGA, LORAIN & MEDINA (Hinckley, Granger, Brunswick,

Liverpool, Montville, York, Homer, Harrisville, Chatham, Litchfield & Spencer Townships and the city of Medina)

	Rates	Fringes
BRICKLAYER BRICKLAYERS; CAULKERS; CLEANERS; POINTERS; &		
STONEMASONS		17.13
SANDBLASTERSSEWER BRICKLAYERS & STACK	\$ 36.39	17.13
BUILDERS	\$ 36.64	17.13
SWING SCAFFOLDS		17.13
BROH0006-005 06/01/2022		
CARROLL, COLUMBIANA (Knox, Butler STARK & TUSCARAWAS	, West & Hanove	r Townships),
	Rates	Fringes
Bricklayer, Stonemason	\$ 31.40	18.55
BROH0007-002 06/01/2022		
LAWRENCE		
	Rates	Fringes
Bricklayer, Stonemason	\$ 31.40	18.55
BROH0007-005 06/01/2022		
PORTAGE & SUMMIT		
	Rates	Fringes
BRICKLAYER		18.55
BROH0007-010 06/01/2017		
PORTAGE & SUMMIT		
	Rates	Fringes
MASON - STONE	\$ 28.65	14.55
BROH0008-001 06/01/2022		

COLUMBIANA (Salem, Perry, Fairfield, Center, Elk Run, Middleton, & Unity Townships and the city of New Waterford), MAHONING & TRUMBULL

Rates Fringes

BRICKLAYER.....\$ 31.40 18.55 BROH0009-002 06/01/2022

BELMONT & MONROE COUNTIES and the Townships of Warren & Mt. Pleasant and the Village of Dillonvale in JEFFERSON COUNTY

	Rates	Fringes
Bricklayer, Stonemason Refractory		18.55 19.01

BROH0010-002 06/01/2022

COLUMBIANA (St. Clair, Madison, Wayne, Franklin, Washington, Yellow Creek & Liverpool Townships) & JEFFERSON (Brush Creek & Saline Townships)

		Rates	Fringes
Bricklayer,	Stonemason	.\$ 31.40	18.55
BROH0014-00	02 06/01/2022		

HARRISON & JEFFERSON (Except Mt. Pleasant, Warren, Brush Creek, Saline & Salineville Townships & the Village of Dillonvale)

	Rates	Fringes
Bricklayer, Stonemason	.\$ 31.40	18.55
BROH0016-002 06/01/2022		
ASHTABULA, GEAUGA, and LAKE COUN	TIES	
	Rates	Fringes
Bricklayer, Stonemason	.\$ 31.40	18.55

BROH0018-002 06/01/2022

BROWN, BUTLER, CLERMONT, HAMILTON, PREBLE (Gasper, Dixon, Israel, Lanier, Somers & Gratis Townships) & WARREN COUNTIES:

	Rates	Fringes
Bricklayer, Stonemason	.\$ 31.40	
BROH0022-004 06/01/2022		
CHAMPAIGN, CLARK, CLINTON, DARKE MIAMI, MONTGOMERY, PREBLE (Jacks Jefferson & Washington Townships	on, Monroe, Har	rison, Twin,
	Rates	Fringes
Bricklayer, Stonemason	.\$ 31.40	18.55
BROH0032-001 06/01/2022		
GALLIA & MEIGS		
	Rates	Fringes
Bricklayer, Stonemason	.\$ 31.40	18.55
BROH0035-002 06/01/2022		
ALLEN, AUGLAIZE, MERCER and VAN	WERT COUNTIES	
	Rates	Fringes
Bricklayer, Stonemason	.\$ 31.40	18.55
BROH0039-002 06/01/2022		
ADAMS & SCIOTO		
	Rates	Fringes
Bricklayer, Stonemason		18.55
BROH0040-003 06/01/2022		
ASHLAND, CRAWFORD, HARDIN, HOLME WAYNE and WYANDOT (Except Crawfo Townships) COUNTIES		

Rates	Fringes
-------	---------

Bricklayer, Stonemason.....\$ 32.49 23.43

FOOTNOTE: Layout Man and Sawman rate: \$1.00 per hour above journeyman rate. Free standing stack work ground level to top of stack; Sandblasting and laying of carbon masonry material in swing stage and/or scaffold; Ramming and spading of plastics and gunniting: \$1.50 per hour above journeyman rate. ""Hot"" work: \$2.50 above journeyman rate.

BROH0044-002 06/01/2022

Rates Fringes

Bricklayer, Stonemason COSHOCTON, FAIRFIELD, GUERNSEY, HOCKING, KNOX, KICKING, MORGAN, MUSKINGUM, NOBLE (Beaver, Buffalo, Seneca & Wayne Townships) & PERRY COUNTIES:.....\$ 31.40 18.55 _____

BROH0045-002 06/01/2021

FAYETTE, JACKSON, PIKE, ROSS and VINTON COUNTIES

	Rates	Fringes
Bricklayer, Stonemason	.\$ 30.40	17.66
BROH0046-002 06/01/2022		

ERIE, HANCOCK, HURON, OTTAWA, SANDUSKY, SENECA, WOOD (Perry & Bloom Townships) and WYANDOT (Tymochtee, Crawford, Ridge & Richland Townships) COUNTIES & the Islands of Lake Erie north of Sandusky

> Rates Fringes

Bricklayer, Stonemason.....\$ 31.40 18.55

FOOTNOTE: Layout Man and Sawman rate: \$1.00 per hour above journeyman rate.

Free standing stack work ground level to top of stack; Sandblasting and laying of carbon masonry material in swing stage and/or scaffold; Ramming and spading of plastics and gunniting: \$1.50 per hour above journeyman rate. ""Hot"" work: \$2.50 above journeyman rate. BR0H0052-001 06/01/2022 ATHENS COUNTY Rates Fringes Bricklayer, Stonemason.....\$ 31.40 18.55 _____ BROH0052-003 06/01/2022 NOBLE (Brookfield, Noble, Center, Sharon, Olive, Enoch, Stock, Jackson, Jefferson & Elk Townships) and WASHINGTON COUNTIES Rates Fringes Bricklayer, Stonemason.....\$ 31.40 18.55 _____ BROH0055-003 06/01/2022 DELAWARE, FRANKLIN, MADISON, PICKAWAY and UNION COUNTIES Fringes Rates Bricklayer, Stonemason.....\$ 31.40 18.55 _____ CARP0003-004 05/01/2017 MAHONING & TRUMBULL Rates Fringes CARPENTER.....\$ 26.20 17.42 _____ CARP0069-003 05/01/2017 CARROLL, STARK, TUSCARAWAS & WAYNE Rates Fringes CARPENTER.....\$ 25.98 15.98 _____ CARP0069-006 05/01/2017

COSHOCTON, HOLMES, KNOX & MORROW

	Rates	Fringes
CARPENTER	\$ 24.04	15.29
CARP0171-002 05/01/2019		
BELMONT, COLUMBIANA, HARRISON,		MONDOE
DELMONT, COLUMBIANA, MARTISON,	JEFFERSON Q	MONROE
	Rates	Fringes
CARPENTER		20.02
CARP0200-002 05/01/2023		
ADAMS, ATHENS, DELAWARE, FAIRFI GUERNSEY, HIGHLAND, HOCKING, JAG MADISON, MARION, MEIGS, MORGAN, PICKAWAY, PIKE, ROSS, SCIOTO, U COUNTIES	CKSON, LAWR MUSKINGUM,	ENCE, LICKING, NOBLE, PERRY,
	Rates	Fringes
CARPENTER Diver PILEDRIVERMAN	\$ 39.41	21.42 10.40 21.42
CARP0248-005 07/01/2008		
LUCAS & WOOD		
	Rates	Fringes
CARPENTER	\$ 27.27	14.58
CARP0248-008 07/01/2008		
	Rates	Fringes
CARPENTER DEFIANCE, FULTON, HANCOCK, HENRY, PAULDING & WILLIAMS COUNTIES CARP0254-002 05/01/2017		13.28
ASHTABULA, CUYAHOGA, GEAUGA & LA	AKE	

	Rates	Fringes
CARPENTER	.\$ 32.40	16.97
CARP0372-002 05/01/2023		
ALLEN, AUGLAIZE, HARDIN, MERCER,	PUTNAM & VAN WE	RT
	Rates	Fringes
CARPENTER	.\$ 28.85	24.59
CARP0639-003 05/01/2017		
MEDINA, PORTAGE & SUMMIT		
	Rates	Fringes
CARPENTER	.\$ 30.42	16.99
* CARP0735-002 05/01/2023		
ASHLAND, ERIE, HURON, LORAIN & R	ICHLAND	
	Rates	Fringes
CARPENTER	.\$ 31.62	21.63
CARP1311-001 05/01/2017		
BROWN, BUTLER, CHAMPAIGN, CLARK, GREENE, HAMILTON, LOGAN, MIAMI, WARREN	-	
	Rates	Fringes
Carpenter & Piledrivermen Diver	.\$ 40.58	15.95 9.69
CARP1393-002 07/01/2008		
CRAWFORD, DEFIANCE, FULTON, HANC PAULDING, SANDUSKY, SENECA, WILL	· · ·	S, OTTAWA,
	Rates	Fringes
Piledrivermen & Diver's Tender	.\$ 27.30	16.05

DIVERS - \$250.00 per day			
CARP1393-003 07/01/2008			
ALLEN, AUGLAIZE, HARDIN, MERCER,	PUTNAM, VAN WE	RT & WYANDOT	
	Rates	Fringes	
Piledrivermen & Diver's Tender	\$ 25.15	15.92	
DIVERS - \$250.00 per day			
CARP1871-006 05/01/2017			
BELMONT, HARRISON, & MONROE			
	Rates	Fringes	
Diver, Wet Piledrivermen; Diver, Dry	\$ 32.07		
CARP1871-008 05/01/2017			
ASHLAND, ASHTABULA, CUYAHOGA, ERIE, GEAUGA, HURON, LAKE, LORAIN, MEDINA, PORTAGE, RICHLAND & SUMMIT			
Lonain, Hebina, Fontade, Micheanb			
	Rates	Fringes	
Diver, Wet Piledrivermen; Diver, Dry	Rates \$ 45.80 \$ 30.53	18.84 18.84	
Diver, Wet	Rates \$ 45.80 \$ 30.53	18.84 18.84	
Diver, Wet Piledrivermen; Diver, Dry	Rates \$ 45.80 \$ 30.53	18.84 18.84	
Diver, Wet Piledrivermen; Diver, Dry CARP1871-014 05/01/2017	Rates \$ 45.80 \$ 30.53	18.84 18.84	
Diver, Wet Piledrivermen; Diver, Dry CARP1871-014 05/01/2017 CARROLL, STARK, TUSCARAWAS & WAYN Diver, Wet Piledrivermen; Diver, Dry	Rates \$ 45.80 \$ 30.53 E Rates \$ 38.34 \$ 25.56	18.84 18.84	
Diver, Wet Piledrivermen; Diver, Dry CARP1871-014 05/01/2017 CARROLL, STARK, TUSCARAWAS & WAYN Diver, Wet	Rates \$ 45.80 \$ 30.53 E Rates \$ 38.34 \$ 25.56	18.84 18.84 Fringes 16.95	
Diver, Wet Piledrivermen; Diver, Dry CARP1871-014 05/01/2017 CARROLL, STARK, TUSCARAWAS & WAYN Diver, Wet Piledrivermen; Diver, Dry	Rates \$ 45.80 \$ 30.53 E Rates \$ 38.34 \$ 25.56	18.84 18.84 Fringes 16.95	
Diver, Wet Piledrivermen; Diver, Dry CARP1871-014 05/01/2017 CARROLL, STARK, TUSCARAWAS & WAYN Diver, Wet Piledrivermen; Diver, Dry CARP1871-015 05/01/2017	Rates \$ 45.80 \$ 30.53 E Rates \$ 38.34 \$ 25.56	18.84 18.84 Fringes 16.95	

CARP1871-017 05/01/2017

MAHONING & TRUMBULL

	Rates	Fringes
Diver, Wet Piledrivermen; Diver, Dry		17.62 17.62
CARP2235-012 01/01/2014		
COLUMBIANA & JEFFERSON		
	Rates	Fringes
PILEDRIVERMAN CARP2239-001 07/01/2008		16.41
CRAWFORD, OTTAWA, SANDUSKY, SENEC	A & WYANDOT	
	Rates	Fringes
CARPENTER	\$ 23.71	13.28
ELEC0008-002 05/23/2022		
DEFIANCE, FULTON, HANCOCK, HENRY, PUTNAM, SANDUSKY, SENECA, WILLIAM		PAULDING,
	Rates	Fringes
CABLE SPLICER	•	
ELEC0032-003 12/04/2023		
ALLEN, AUGLAIZE, HARDIN, LOGAN, M WYANDOT (Crawford, Jackson, Marse Ridge & Salem Townships)		
	Rates	Fringes
ELECTRICIAN	\$ 35.17	22.82
ELEC0038-002 04/24/2023		

CUYAHOGA, GEAUGA (Bainbridge, Chester & Russell Townships) & LORAIN (Columbia Township)

Rates

Fringes

ELECTRICIAN Excluding Sound & Communications Work.....\$ 43.13 23.31 FOOTNOTES; a. 6 Paid Holidays: New Year's Day; Memorial Day; July 4th; Labor Day; Thanksgiving Day; & Christmas Day b. 1 week's paid vacation for 1 year's service; 2 weeks' paid vacation for 2 or more years' service ELEC0038-008 04/24/2023 CUYAHOGA, GEAUGA (Bainbridge, Chester & Russell Townships) & LORAIN (Columbia Township) Fringes Rates Sound & Communication Technician Communications Technician...\$ 29.80 13.80 Installer Technician.....\$ 28.55 13.76 FOOTNOTES: a. 6 Paid Holidays: New Year's Day; Memorial Day; July 4th; Labor Day; Thanksgiving Day; & Christmas Day b. 1 week's paid vacation for 1 year's service; 2 weeks' paid vacation for 2 or more years' service ELEC0064-003 11/27/2023 COLUMBIANA (Butler, Fairfield, Perry, Salem & Unity Townships) MAHONING (Austintown, Beaver, Berlin, Boardman, Canfield, Ellsworth, Coitsville, Goshen, Green, Jackson, Poland, Springfield & Youngstown Townships), & TRUMBULL (Hubbard & Liberty Townships) Rates Fringes

ELECTRICIAN	.\$ 37.90	20.08

ELEC0071-001 01/01/2019

ASHLAND, CHAMPAIGN, CLARK, COSHOCTON, CRAWFORD, DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, GUERNSEY, HIGHLAND, HOCKING, JACKSON (Coal, Jackson, Liberty, Milton, Washington & Wellston Townships), KNOX, LICKING, MADISON, MARION, MONROE, MORGAN, MORROW, MUSKINGUM, NOBLE, PERRY, PICKAWAY, PIKE (Beaver, Benton, Jackson, Mifflin, Pebble, Peepee, Perry & Seal Townships), RICHLAND, ROSS, TUSCARAWAS (Auburn, Bucks, Clay, Jefferson, Oxford, Perry, Salem, Rush, Washington & York Townships), UNION, VINTON (Clinton, Eagle, Elk, Harrison, Jackson, Richland & Swan Townships), and WASHINGTON COUNTIES

	Rates	Fringes	
Line Construction			
Equipment Operators	\$ 33.62	13.40	
Groundmen	\$ 24.17	11.32	
Linemen & Cable Splicers	\$ 38.27	14.42	
			-

ELEC0071-004 01/01/2019

AUGLAIZE, CLINTON, DARKE, GREENE, LOGAN, MERCER, MIAMI, MONTGOMERY, PREBLE, and SHELBY COUNTIES

	Rates	Fringes
Line Construction		
Equipment Operator	\$ 33.62	13.40
Groundman		11.32
Lineman & Cable Splicers	\$ 38.27	14.42
ELEC0071-005 12/31/2018		

ASHTABULA, CUYAHOGA, GEAUGA, LAKE & LORAIN

	Rates	Fringes
LINE CONSTRUCTION: Equipment		
Operator		
DOT/Traffic Signal &		
Highway Lighting Projects	.\$ 32.44	14.10
Municipal Power/Transit		
Projects	.\$ 40.10	16.42
LINE CONSTRUCTION: Groundman		
DOT/Traffic Signal &		
Highway Lighting Projects	.\$ 25.06	12.26
Municipal Power/Transit		

Projects LINE CONSTRUCTION: Linemen/Cable Splicer	\$ 31.19	14.11
DOT/Traffic Signal & Highway Lighting Projects Municipal Power/Transit	\$ 36.13	15.03
Projects		17.58
ELEC0071-008 01/01/2019		
COLUMBIANA, MAHONING, and TRUMBU	LL COUNTIES	
	Rates	Fringes
Line Construction	4	
Equipment Operator	\$ 33.62	13.40
Groundman		11.32
Lineman & Cable Splicers	\$ 38.27	14.42
ELEC0071-010 01/01/2019		
BELMONT, CARROLL, HARRISON, HOLME STARK, SUMMIT, and WAYNE COUNTIES		EDINA, PORTAGE,
	Rates	Fringes
Line Construction		
Equipment Operator		13.40
Groundman		11.32
Lineman & Cable Splicers	\$ 38.27 	14.42
ELEC0071-013 01/01/2019		
BROWN, BUTLER, CLERMONT, HAMILTON	, and WARREN CO	UNTIES
	Rates	Fringes
Line Construction		
Equipment Operator	\$ 33 62	13.40
Groundman		11.32
Lineman & Cable Splicers		14.42
ELEC0071-014 01/01/2019		
ADAMS, ATHENS, GALLIA, JACKSON (B Lick, Jefferson, Scioto & Madison PIKE (Camp Creek, Marion, Newton, Townships), SCIOTO & VINTON (Brow Wilkesville Townships)	Townships), LA Scioto, Sunfis	WRENCE, MEIGS, h & Union

	Rates	Fringes
Line Construction Equipment Operator Groundman Lineman & Cable Splicers	\$ 24.17	13.40 11.32 14.42
ELEC0082-002 12/05/2022		
CLINTON, DARKE, GREENE, MIAMI, MO (Wayne, Clear Creek & Franklin To	-	.E & WARREN
	Rates	Fringes
ELECTRICIAN	\$ 34.25	21.26
* ELEC0082-006 11/28/2022		
CLINTON, DARKE, GREENE, MIAMI, MO (Wayne, Clear Creek & Franklin To		.E & WARREN
	Rates	Fringes
Sound & Communication Technician Cable Puller Installer/Technician		4.76 13.89
ELEC0129-003 02/27/2023		
LORAIN (Except Columbia Township) Liverpool Townships)) & MEDINA (Litc	chfield &
	Rates	Fringes
ELECTRICIAN	\$ 39.30	18.30
ELEC0129-004 02/27/2023		
ERIE & HURON (Lyme, Ridgefield, M Sherman, Peru, Bronson, Hartland, Greenfield, Fairfield, Fitchville	, Clarksfield, N	lorwich,

Rates

Fringes

ELECTRICIAN.....\$ 39.30 18.30 -----ELEC0141-003 09/01/2019 BELMONT COUNTY Rates Fringes CABLE SPLICER.....\$ 30.63 25.87 ELECTRICIAN.....\$ 30.38 25.87 _____ ELEC0212-003 11/26/2018 BROWN, CLERMONT & HAMILTON Rates Fringes Sound & Communication Technician.....\$ 24.35 10.99 _____ ELEC0212-005 06/05/2023 BROWN, CLERMONT, and HAMILTON COUNTIES Fringes Rates ELECTRICIAN.....\$ 34.41 21.55 -----ELEC0245-001 08/29/2022 ALLEN, HARDIN, VAN WERT & WYANDOT (Crawford, Jackson, Marseilles, Mifflin, Richland, Ridge & Salem Townships) Rates Fringes Line Construction Equipment Operator.....\$ 32.3726.5%+7.25Groundman Truck Driver....\$ 19.357.00+27.25%Lineman....\$ 44.227.00+27.25% FOOTNOTE: a. Half day's Paid Holiday: The last 4 hours of the workday prior to Christmas or New Year's Day ELEC0245-003 08/29/2022 DEFIANCE, FULTON, HANCOCK, HENRY, HURON, LUCAS, OTTAWA, PAULDING, PUTNAM, SANDUSKY, SENECA, WILLIAMS, and WOOD COUNTIES

Rates Fringes Line Construction Cable Splicer.....\$ 50.85 7.00+27.25% Groundman/Truck Driver.....\$ 19.35 7.00+27.25% Heli-arc Welding.....\$ 40.76 7.00+27.25% Lineman.....\$ 44.22 7.00+27.25% Operator - Class 1.....\$ 35.38 7.00+27.25% Operator - Class 2.....\$ 28.32 7.00+27.25% Traffic Signal & Lighting Technician.....\$ 39.80 7.00+27.25% FOOTNOTE: a. 6 Observed Holidays: New Year's Day; Memorial Day; Independence Day; Labor Day; Thanksgiving Day; & Christmas Day. Employees who work on a holiday shall be paid at a rate of double their applicable classified straight-time rates for the work performed on such holiday. ELEC0245-004 08/28/2023 ERIE COUNTY Rates Fringes Line Construction Cable Splicer.....\$ 49.14 26.75%+6.75 Cablesplicer.....\$ 52.76 27%+7.50 Groundman/Truck Driver.....\$ 20.07 27%+7.50 Lineman.....\$ 45.88 27%+7.50 Operator - Class 1.....\$ 36.70 27%+7.50 Operator - Class 2.....\$ 32.12 27%+7.50 FOOTNOTE: a. 6 Observed Holidays: New Year's Day; Memorial Day; Independence Day; Labor Day; Thanksgiving Day; & Christmas Day. Employees who work on a holiday shall be paid at a rate of double their applicable classified straight-time rates for the work performed on such holiday. -----ELEC0246-001 10/31/2022 Rates Fringes

ELECTRICIAN.....\$ 40.50 84%+36.47

FOOTNOTE: a. 1 1/2 Paid Holidays: The last scheduled workday prior to Christmas & 4 hours on Good Friday.

ELEC0306-005 05/29/2023

MEDINA (Brunswick, Chatham, Granger, Guilford, Harrisville, Hinckley, Homer, Lafayette, Medina, Montville, Sharon, Spencer, Wadsworth, Westfield & York Townships), PORTAGE (Atwater, Aurora, Brimfield, Deerfield, Franklin, Mantua, Randolph, Ravenna, Rootstown, Shalersville, Streetsboro & Suffield Townships), SUMMIT & WAYNE (Baughman, Canaan, Chester, Chippewa, Congress, Green, Milton, & Wayne Townships)

	Rates	Fringes
CABLE SPLICER	.\$ 36.87	16.56
ELECTRICIAN	.\$ 40.15	5.25%+20.85
ELEC0317-002 05/29/2023		

GALLIA & LAWRENCE

	Rates	Fringes
CABLE SPLICER	.\$ 32.68	18.13
ELECTRICIAN	.\$ 37.15	28.48
ELEC0540-005 12/26/2022		

CARROLL (Northern half, including Fox, Harrison, Rose & Washington Townhships), COLUMBIANA (Knox Township), HOLMES, MAHONING (Smith Township), STARK, TUSCARAWAS (North of Auburn, Clay, Rush & York Townships), and WAYNE (South of Baughman, Chester, Green & Wayne Townships) COUNTIES

	Rates	Fringes
ELECTRICIAN	.\$ 36.28	27.04
ELEC0573-003 06/05/2023		

ASHTABULA (Colebrook, Wayne, Williamsfield, Orwell & Windsor Townships), GEAUGA (Auburn, Middlefield, Parkman & Troy Townships), MAHONING (Milton Township), PORTAGE (Charlestown, Edinburg, Freedom, Hiram, Nelson, Palmyra, Paris & Windham Townships), and TRUMBULL (Except Liberty & Hubbard Townships)

Rates

Fringes

ELECTRICIAN.....\$ 38.70

ELEC0575-001 05/29/2023

ADAMS, FAYETTE, HIGHLAND, HOCKING, JACKSON (Bloomfield, Franklin, Hamilton, Jefferson, Lick, Madison, Scioto, Coal, Jackson, Liberty, Milton & Washington Townships), PICKAWAY (Deer Creek, Perry, Pickaway, Salt Creek & Wayne Townships), PIKE (Beaver, Benton, Jackson, Mifflin, Pebble, PeePee, Perry, Seal, Camp Creek, Newton, Scioto, Sunfish, Union & Marion Townships), ROSS, SCIOTO & VINTON (Clinton, Eagle, Elk, Harrison, Jackson, Richland & Swan Townships)

	Rates	Fringes
ELECTRICIAN	\$ 36.50	21.76
ELEC0648-001 08/29/2022		

BUTLER and WARREN COUNTIES (Deerfield, Hamilton, Harlan, Massie, Salem, Turtle Creek, Union & Washington Townships)

	Rates	Fringes	
CABLE SPLICER	\$ 30.50	18.23	
ELECTRICIAN	\$ 33.00	21.44	

ELEC0673-004 05/29/2023

ASHTABULA (Excluding Orwell, Colebrook, Williamsfield, Wayne & Windsor Townships), GEAUGA (Burton, Chardon, Claridon, Hambden, Huntsburg, Montville, Munson, Newbury & Thompson Townships) and LAKE COUNTIES

	Rates	Fringes	
CABLE SPLICER	\$ 33.81	21.47	
ELECTRICIAN	\$ 37.55	23.58	
			-

ELEC0683-002 05/29/2023

CHAMPAIGN, CLARK, DELAWARE, FAIRFIELD, FRANKLIN, MADISON, PICKAWAY (Circleville, Darby, Harrison, Jackson, Madison, Monroe, Muhlenberg, Scioto, Walnut & Washington Townships), and UNION COUNTIES

- -

Rates	
-------	--

Fringes

CABLE SPLICER\$	38.75	24.19
ELECTRICIAN\$	37.75	24.16

ELEC0688-003 05/30/2022

ASHLAND, CRAWFORD, HURON (Richmond, New Haven, Ripley & Greenwich Townships), KNOX (Liberty, Clinton, Union, Howard, Monroe, Middleberry, Morris, Wayne, Berlin, Pike, Brown & Jefferson Townships), MARION, MORROW, RICHLAND and WYANDOT (Sycamore, Crane, Eden, Pitt, Antrim & Tymochtee Townships) COUNTIES

	Rates	Fringes	
ELECTRICIAN	\$ 32.30	21.83	
ELEC0972-002 06/01/2023			-

ATHENS, MEIGS, MONROE, MORGAN, NOBLE, VINTON (Brown, Knox, Madison, Vinton & Wilkesville Townships), and WASHINGTON COUNITES

	Rates	Fringes	
CABLE SPLICER	•	30.26 30.25	

ELEC1105-001 05/29/2023

COSHOCTON, GUERNSEY, KNOX (Jackson, Clay, Morgan, Miller, Milford, Hilliar, Butler, Harrison, Pleasant & College Townships), LICKING, MUSKINGUM, PERRY, and TUSCARAWAS (Auburn, York, Clay, Jefferson, Rush, Oxford, Washington, Salem, Perry & Bucks Townships) COUNTIES

	Rates	Fringes
ELECTRICIAN	.\$ 36.45	24.22
ENGI0018-003 05/01/2019		

ASHTABULA, CUYAHOGA, ERIE, GEAUGA, LAKE, LORAIN, MEDINA, PORTAGE, and SUMMIT COUNTIES

Rates

Fringes

POWER EQUIPMENT OPERATOR

GROUP	1\$	38.63	15.20
GROUP	2\$	38.53	15.20
GROUP	3\$	37.49	15.20
GROUP	4\$	36.27	15.20
GROUP	5\$	30.98	15.20
GROUP	6\$	38.88	15.20
GROUP	7\$	39.13	15.20

OPERATING ENGINEER CLASSIFICATIONS

GROUP 1 - Air Compressor on Steel Erection; Barrier Moving Machine; Boiler Operator on Compressor or Generator when mounted on a Rig; Cableway; Combination Concrete Mixer & Tower; Concrete Plant (over 4 yd. Capacity); Concrete Pump; Crane (All Types, Including Boom Truck, Cherry Picker); Crane-Compact, Track or Rubber over 4,000 lbs. capacity; Cranes-Self Erecting, Stationary, Track or Truck (All Configurations); Derrick; Dragline; Dredge (Dipper, Clam or Suction); Elevating Grader or Euclid Loader; Floating Equipment (All Types); Gradall; Helicopter Crew (Operator-Hoist or Winch); Hoe (all types); Hoisting Engine on Shaft or Tunnel Work; Hydraulic Gantry (Lifting System); Industrial-Type Tractor; Jet Engine Dryer (D8 or D9) Diesel Tractor; Locomotive (Standard Gauge); Maintenance Operator Class A; Mixer, Paving (Single or Double Drum); Mucking Machine; Multiple Scraper; Piledriving Machine (All Types); Power Shovel; Prentice Loader; Quad 9 (Double Pusher); Rail Tamper (with auto lifting & aligning device); Refrigerating Machine (Freezer Operation); Rotary Drill, on Caisson work; Rough Terrain Fork Lift with Winch/Hoist; Side-Boom; Slip-Form Paver; Tower Derrick; Tree Shredder; Trench Machine (Over 24"" wide); Truck Mounted Concrete Pump; Tug Boat; Tunnel Machine and/or Mining Machine; Wheel Excavator; and Asphalt Plant Engineer (Cleveland District Only).

GROUP 2 - Asphalt Paver; Automatic Subgrader Machine, Self-Propelled (CMI Type); Bobcat Type and/or Skid Steer Loader with Hoe Attachment Greater than 7,000 lbs.; Boring Machine More than 48""; Bulldozer; Endloader; Horizontal Directional Drill (Over 50,000 ft lbs thrust); Hydro Milling Machine; Kolman-type Loader (production type-Dirt); Lead Greaseman; Lighting & Traffic Signal Installation Equipment (includes all groups or classifications); Material Transfer Equipment (Shuttle Buggy) Asphalt; Pettibone-Rail Equipment; Power Grader; Power Scraper; Push Cat; Rotomill (all), Grinders & Planers of All types; Trench Machine (24"" wide & under); Vermeer type Concrete Saw; and Maintenance Operators (Portage and Summit Counties Only).

GROUP 3 - A-Frame; Air Compressor on Tunnel Work (low pressure); Asphalt Plant Engineer (Portage and Summit Counties Only); Bobcat-type and/or Skid Steer Loader with or without Attachments; Highway Drills (all types); Locomotive (narrow gauge); Material Hoist/Elevator; Mixer, Concrete (more than one bag capacity); Mixer, one bag capacity (Side Loader); Power Boiler (Over 15 lbs. Pressure) Pump Operator installing & operating Well Points; Pump (4"" & over discharge); Roller, Asphalt; Rotovator (lime soil stabilizer); Switch & Tie Tampers (without lifting & aligning device); Utility Operator (Small equipment); Welding Machines; and Railroad Tie Inserter/Remover; Articulating/straight bed end dumps if assigned (minus \$4.00 per hour.

GROUP 4 - Backfiller; Ballast Re-locator; Bars, Joint & Mesh Installing Machine; Batch Plant; Boring Machine Operator (48"" or less); Bull Floats; Burlap & Curing Machine; Concrete Plant (capacity 4 yd. & under); Concrete Saw (Multiple); Conveyor (Highway); Crusher; Deckhand; Farm-type Tractor with attachments (highway); Finishing Machine; Fireperson, Floating Equipment (all types); Forklift; Form Trencher; Hydro Hammer expect masonary; Hydro Seeder; Pavement Breaker; Plant Mixer; Post Driver; Post Hole Digger (Power Auger); Power Brush Burner; Power Form Handling Equipment; Road Widening Trencher; Roller (Brick, Grade & Macadam); Self-Propelled Power Spreader; Self-Propelled Power Subgrader; Steam Fireperson; Tractor (Pulling Sheepfoot, Roller or Grader); and Vibratory Compactor with Integral Power.

GROUP 5 - Compressor (Portable, Sewer, Heavy & Highway); Drum Fireperson (Asphalt Plant); Generator; Masonry Fork Lift; Inboard-Outboard Motor Boat Launch; Oil Heater (asphalt plant); Oiler/Helper; Power Driven Heater; Power Sweeper & Scrubber; Pump (under 4"" discharge); Signalperson; Tire Repairperson; VAC/ALLS; Cranes - Compact, track or rubber under 4,000 pound capacity; fueling and greasing; and Chainmen.

GROUP 6 - Master Mechanic & Boom from 150 to 180.

GROUP 7 - Boom from 180 and over.

ENGI0018-004 05/01/2019

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

	Rates	Fringes
POWER EQUIPMENT OPERATOR		
GROUP 1	\$ 37.14	15.20
GROUP 2	\$ 37.02	15.20
GROUP 3	\$ 35.98	15.20
GROUP 4	\$ 34.80	15.20
GROUP 5	\$ 29.34	15.20
GROUP 6	\$ 37.39	15.20
GROUP 7		15.20

OPERATING ENGINEER CLASSIFICATIONS

GROUP 1 - Air Compressor on Steel Erection; Barrier Moving Machine; Boiler Operator on Compressor or Generator when mounted on a Rig; Cableway; Combination Concrete Mixer & Tower; Concrete Plant (over 4 yd. Capacity); Concrete Pump; Crane (All Types, Including Boom Truck, Cherry Picker); Crane-Compact, Track or Rubber over 4,000 lbs. capacity; Cranes-Self Erecting, Stationary, Track or Truck (All Configurations); Derrick; Dragline; Dredge (Dipper, Clam or Suction); Elevating Grader or Euclid Loader; Floating Equipment (All Types); Gradall; Helicopter Crew (Operator-Hoist or Winch); Hoe (all types); Hoisting Engine on Shaft or Tunnel Work; Hydraulic Gantry (Lifting System); Industrial-Type Tractor; Jet Engine Dryer (D8 or D9) Diesel Tractor; Locomotive (Standard Gauge); Maintenance Operator Class A; Mixer, Paving (Single or Double Drum); Mucking Machine; Multiple Scraper; Piledriving Machine (All Types); Power Shovel; Prentice Loader; Quad 9 (Double Pusher); Rail Tamper (with auto lifting & aligning device); Refrigerating Machine (Freezer Operation); Rotary Drill, on Caisson work; Rough Terrain Fork Lift with Winch/Hoist; Side-Boom; Slip-Form Paver;

Tower Derrick; Tree Shredder; Trench Machine (Over 24"" wide); Truck Mounted Concrete Pump; Tug Boat; Tunnel Machine and/or Mining Machine; and Wheel Excavator.

GROUP 2 - Asphalt Paver; Automatic Subgrader Machine, Self-Propelled (CMI Type); Bobcat Type and/or Skid Steer Loader with Hoe Attachment Greater than 7,000 lbs.; Boring Machine More than 48""; Bulldozer; Endloader; Hydro Milling Machine; Horizontal Directional Drill (over 50,000 ft. lbs. thrust);Kolman-type Loader (production type-Dirt); Lead Greaseman; Lighting & Traffic Signal Installation Equipment (includes all groups or classifications); Material Transfer Equipment (Shuttle Buggy) Asphalt; Pettibone-Rail Equipment; Power Grader; Power Scraper; Push Cat; Rotomill (all), Grinders & Planers of All types; Trench Machine (24"" wide & under); and Vermeer type Concrete Saw.

GROUP 3 - A-Frame; Air Compressor on Tunnel Work (low pressure); Asphalt Plant Engineer; Bobcat-type and/or Skid Steer Loader with or without Attachments; Highway Drills (all types); Locomotive (narrow gauge); Material Hoist/Elevator; Mixer, Concrete (more than one bag capacity); Mixer, one bag capacity (Side Loader); Power Boiler (Over 15 lbs. Pressure) Pump Operator installing & operating Well Points; Pump (4"" & over discharge); Railroad Tie Inserter/Remover; Roller, Asphalt; Rotovator (lime soil stabilizer); Switch & Tie Tampers (without lifting & aligning device); Utility Operator (Small equipment); and Welding Machines; Artiaculating/straight bed end dumps if assigned (minus \$4.00 per hour.

GROUP 4 - Backfiller; Ballast Re-locator; Bars, Joint & Mesh Installing Machine; Batch Plant; Boring Machine Operator (48"" or less); Bull Floats; Burlap & Curing Machine; Concrete Plant (capacity 4 yd. & under); Concrete Saw (Multiple); Conveyor (Highway); Crusher; Deckhand; Farm-type Tractor with attachments (highway); Finishing Machine; Fireperson, Floating Equipment (all types); Fork Lift; Form Trencher; Hydro Hammer expect masonary; Hydro Seeder; Pavement Breaker; Plant Mixer; Post Driver; Post Hole Digger (Power Auger); Power Brush Burner; Power Form Handling Equipment; Road Widening Trencher; Roller (Brick, Grade & Macadam); Self-Propelled Power Spreader; Self-Propelled Power Subgrader; Steam Fireperson; Tractor (Pulling Sheepfoot, Roller or Grader); and Vibratory Compactor with Integral Power.

GROUP 5 - Compressor (Portable, Sewer, Heavy & Highway); Drum Fireperson (Asphalt Plant); Generator; Masonary Forklift; Inboard-Outboard Motor Boat Launch; Oil Heater (asphalt

GROUP 6 - Master Mechanic & Boom GROUP 7 - Boom from 180 and over		180.
	•	
ENGI0066-023 06/01/2017		
COLUMBIANA, MAHONING & TRUMBULL	COUNTIES	
	Rates	Fringes
POWER EQUIPMENT OPERATOR ASBESTOS; HAZARDOUS/TOXIC WASTE PROJECTS		
GROUP 1 - A & BASBESTOS; HAZARDOUS/TOXIC WASTE PROJECTS	.\$ 39.23	19.66
GROUP 2 - A & B ASBESTOS; HAZARDOUS/TOXIC WASTE PROJECTS	.\$ 38.90	19.66
GROUP 3 - A & B ASBESTOS; HAZARDOUS/TOXIC WASTE PROJECTS	.\$ 34.64	19.66
GROUP 4 - A & BASBESTOS; HAZARDOUS/TOXIC WASTE PROJECTS	.\$ 30.70	19.66
GROUP 5 - A & B HAZARDOUS/TOXIC WASTE PROJECTS	.\$ 27.30	19.66
GROUP 1 - C & D HAZARDOUS/TOXIC WASTE PROJECTS	.\$ 35.96	19.66
GROUP 2 - C & D HAZARDOUS/TOXIC WASTE PROJECTS	.\$ 35.66	19.66
GROUP 3 - C & D HAZARDOUS/TOXIC WASTE PROJECTS	.\$ 31.76	19.66
GROUP 4 - C & D HAZARDOUS/TOXIC WASTE PROJECTS	.\$ 28.14	19.66

32.42	19.66
28.87	19.66
25.58	19.66
22.75	19.66
	32.42 28.87 25.58 22.75

GROUP 1 - Rig, Pile Driver or Caisson Type; & Rig, Pile Hydraulic Unit Attached

GROUP 2 - Asphalt Heater Planer; Backfiller with Drag Attachment; Backhoe; Backhoe with Shear attached; Backhoe-Rear Pivotal Swing; Batch Plant-Central Mix Concrete; Batch Plant, Portable concrete; Berm Builder-Automatic; Boat Derrick; Boat-Tug; Boring Machine Attached to Tractor; Bullclam; Bulldozer; C.M.I. Road Builder & Similar Type; Cable Placer & Layer; Carrier-Straddle; Carryall-Scraper or Scoop; Chicago Boom; Compactor with Blade Attached; Concrete Saw (Vermeer or similar type); Concrete Spreader Finisher; Combination, Bidwell Machine; Crane; Crane-Electric Overhead; Crane-Rough Terrain; Crane-Side Boom; Crane-Truck; Crane-Tower; Derrick-Boom; Derrick-Car; Digger-Wheel (Not trencher or road widener); Double Nine; Drag Line; Dredge; Drill-Kenny or Similar Type; Easy Pour Median Barrier Machine (or similar type); Electromatic; Frankie Pile; Gradall; Grader; Gurry; Self-Propelled; Heavy Equipment Robotics Operator/Mechanic; Hoist-Monorail; Hoist-Stationary & Mobile Tractor; Hoist, 2 or 3 drum; Horizontal Directional Drill Operator; Jackall; Jumbo Machine; Kocal & Kuhlman; Land-Seagoing Vehicle; Loader, Elevating; Loader, Front End; Loader, Skid Steer; Locomotive; Mechanic/Welder; Metro Chip Harvester with Boom; Mucking Machine; Paver-Asphalt Finishing Machine; Paver-Road Concrete; Paver-Slip Form (C.M.I. or similar); Place Crete Machine with Boom; Post Driver (Carrier mounted); Power Driven Hydraulic Pump & Jack (When used in Slip Form or Lift Slab Construction); Pump Crete Machine; Regulator-Ballast; Hydraulic Power Unit not attached to Rig for Pile Drillings; Rigs-Drilling; Roto Mill or similar Full Lane (8' Wide & Over); Roto Mill or similar type (Under 8'); Shovel; Slip Form Curb Machine; Speedwing; Spikemaster; Stonecrusher; Tie Puller & Loader; Tie Tamper; Tractor-Double Boom; Tractor with Attachments; Truck-Boom; Truck-Tire; Trench Machine; Tunnel Machine (Mark 21 Java or similar); & Whirley (or similar type)

GROUP 3 - Asphalt Plant; Bending Machine (Pipeline or similar

type); Boring machine, Motor Driven; Chip Harvester without Boom; Cleaning Machine, Pipeline Type; Coating Machine, Pipeline Type; Compactor; Concrete Belt Placer; Concrete Finisher; Concrete Planer or Asphalt; Concrete Spreader; Elevator; Fork Lift (Home building only); Fork lift & Lulls; Fork Lift Walk Behind (Hoisting over 1 buck high); Form Line Machine; Grease Truck operator; Grout Pump; Gunnite Machine; Horizontal Directional Drill Locator; Single Drum Hoist with or without Tower; Huck Bolting Machine; Hydraulic Scaffold (Hoisting building materials); Paving Breaker (Self-propelled or Ridden); Pipe Dream; Pot Fireperson (Power Agitated); Refrigeration Plant; Road Widener; Roller; Sasgen Derrick; Seeding Machine; Soil Stabilizer (Pump type); Spray Cure Machine, Self-Propelled; Straw Blower Machine; Sub-Grader; Tube Finisher or Broom C.M.I. or similar type; & Tugger Hoist

GROUP 4 - Air Curtain Destructor & Similar Type; Batch Plant-Job Related; Boiler Operator; Compressor; Conveyor; Curb Builder, self-propelled; Drill Wagon; Generator Set; Generator-Steam; Heater-Portable Power; Hydraulic Manipulator Crane; Jack-Hydraulic Power driven; Jack-Hydraulic (Railroad); Ladavator; Minor Machine Operator; Mixer-Concrete; Mulching Machine; Pin Puller; Power Broom; Pulverizer; Pump; Road Finishing Machine (Pull Type); Saw-Concrete-Self-Propelled (Highway Work); Signal Person; Spray Cure Machine-Motor Powered; Stump Cutter; Tractor; Trencher Form; Water Blaster; Steam Jenny; Syphon; Vibrator-Gasoline; & Welding Machine

GROUP 5 - Brakeperson; Fireperson; & Oiler

IRON0017-002 05/01/2023

ASHTABULA (North of Route 6, starting at the Geauga County Line, proceeding east to State Route 45), CUYAHOGA, ERIE (Eastern 2/3), GEAUGA, HURON (East of a line drawn from the north border through Monroeville & Willard), LAKE, LORAIN, MEDINA (North of Old Rte. #224), PORTAGE (West of a line from Middlefield to Shalersville to Deerfield), and SUMMIT (North of Old Rte. #224, including city limits of Barberton) COUNTIES

Rates Fringes

IRONWORKER

Ornamental, Reinforcing, & Structural.....\$ 35.83 28.01

IRON0017-010 05/01/2023

ASHTABULA (Eastern part from Lake Erie on the north to route #322 on the south to include Conneaut, Kingsville, Sheffield, Denmark, Dorset, Cherry Valley, Wayne, Monroe, Pierpont, Richmond, Andover & Williamsfield Townships)

Rates Fringes IRONWORKER Structural, including metal building erection & Reinforcing.....\$ 35.83 28.01 _____

IRON0044-001 06/01/2022

ADAMS (Western Part), BROWN, BUTLER (Southern Part), CLERMONT, CLINTON (South of a line drawn from Blanchester to Lynchburg), HAMILTON, HIGHLAND (Excluding eastern one-fifth & portion of county inside lines drawn from Marshall to Lynchburg from the northern county line through E. Monroe to Marshall) and WARREN (South of a line drawn from Blanchester through Morrow to the west county line) COUNTIES

	Rates	Fringes	
IRONWORKER, REINFORCING Beyond 30-mile radius of	\$ 32.37	22.30	
Hamilton County Courthouse Up to & including 30-mile radius of Hamilton County	\$ 28.67	21.20	
Courthouse	\$ 27.60	20.70	_
IRON0044-002 06/01/2023			-

CLINTON (South of a line drawn from Blanchester to Lynchburg), HAMILTON, HIGHLAND (Excluding eastern one-fifth & portion of county inside lines drawn from Marshall to Lynchburg from the northern county line through E. Monroe to Marshall) & WARREN (South of a line drawn from Blanchester through Morrow to the west county line)

F	Rates	Fringes
IRONWORKER		
Fence Erector\$	30.75	23.30
Ornamental; Structural\$	32.37	23.30

IRON0055-003 07/01/2023

CRAWFORD (Area Between lines drawn from where Hwy #598 & #30 meet through N. Liberty to the northern border & from said Hwy junction point due west to the border), DEFIANCE (S. of a line drawn from where Rte. #66 meets the northern line through Independence to the eastern county border), ERIE (Western 1/3), FULTON, HANCOCK, HARDIN (North of a line drawn from Maysville to a point 4 miles south of the northern line on the eastern line), HENRY, HURON (West of a line drawn from the northern border through Monroeville & Willard), LUCAS, OTTAWA, PUTNAM (East of a line drawn from the northern border down through Miller City to where #696 meets the southern border), SANDUSKY, SENECA, WILLIAMS (East of a line drawn from Pioneer through Stryker to the southern border), WOOD & WYANDOT (North of Rte. #30)

	Rates	Fringes
IRONWORKER		
Fence Erector	\$ 25.40	23.87
Flat Road Mesh	\$ 29.77	21.30
Tunnels & Caissons Under		
Pressure	\$ 29.77	21.30
All Other Work	\$ 34.25	28.20

IRON0147-002 06/01/2023

ALLEN (Northern half), DEFIANCE (Northern part, excluding south of a line drawn from where Rte. #66 meets the northern line through Independence to the eastern county border), MERCER (Northern half), PAULDING, PUTNAM (Western part, excluding east of a line drawn from the northern border down through Miller City to where #696 meets the southern border), VAN WERT, and WILLIAMS (Western part, excluding east of a line drawn from Pioneer through Stryker to the southern border) COUNTIES

	Rates	Fringes
IRONWORKER	\$ 33.00	25.59
IRON0172-002 06/01/2023		

CHAMPAIGN (Eastern one-third), CLARK (Eastern one-fourth), COSHOCTON (West of a line beginning at the northwestern county line going through Walhonding & Tunnel Hill to the southern county line), CRAWFORD (South of Rte. #30), DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, HARDIN (Excluding a line drawn from Roundhead to Maysville), HIGHLAND (Eastern one-fifth), HOCKING, JACKSON (Northern half), KNOX, LICKING, LOGAN (Eastern one-third), MADISON, MARION, MORROW, MUSKINGUM (West of a line starting at Adams Mill going to Adamsville & going from Adamsville through Blue Rock to the southern border), PERRY, PICKAWAY, PIKE (Northern half), ROSS, UNION, VINTON and WYANDOT (South of Rte. #30) COUNTIES

	Rates	Fringes	
IRONWORKER	\$ 34.07	22.55	
IRON0207-004 06/01/2023			-

ASHTABULA (Southern part starting at the Geauga County line), COLUMBIANA (E. of a line from Damascus to Highlandtown), MAHONING (N. of Old Route #224), PORTAGE (E. of a line from Middlefield to Shalersville to Deerfield) & TRUMBULL

	Rates	Fringes
IRONWORKER		
Layout; Sheeter	\$ 34.00	27.16
Ornamental; Reinforcing;		
Structural	\$ 33.00	27.16
Ornamental; Reinforcing	\$ 28.92	25.61
IRON0290-002 06/01/2023		

ALLEN (Southern half), AUGLAIZE, BUTLER (North of a line drawn from east to the west county line going through Oxford, Darrtown & Woodsdale), CHAMPAIGN (Excluding east of a line drawn from Catawla to the point where #68 intersects the northern county line), CLARK (Western two-thirds), CLINTON (Excluding south of a line drawn from Blanchester to Lynchburg), DARKE, GREENE, HIGHLAND (Inside lines drawn from Marshall to Lynchburg & from the northern county line through East Monroe to Marshall), LOGAN (West of a line drawn from West Liberty to where the northern county line meets the western county line of Hardin), MERCER (Southern half), MIAMI, MONTGOMERY, PREBLE, SHELBY & WARREN (Excluding south of a line drawn from Blanchester through Morrow to the western county line) COUNTIES

```
Rates
```

Fringes

IRONWORKER.....\$ 32.69 24.05

IRON0549-003 12/01/2022

BELMONT, GUERNSEY, HARRISON, JEFFERSON, MONROE & MUSKINGUM (Excluding portion west of a line starting at Adams Mill going to Adamsville and going from Adamsville through Blue Rock to the south border)

Rates Fringes IRONWORKER.....\$ 35.19 25.66 _____ IRON0550-004 05/01/2023

ASHLAND, CARROLL, COLUMBIANA (W. of a line from Damascus to Highlandtown), COSHOCTON (E. of a line beginning at NW Co. line going through Walhonding & Tunnel Hill to the South Co. line), HOLMES, HURON (S. of Old Rte. #224), MAHONING (S. of Old Rte. #224), MEDINA (S. of Old Rte. #224), PORTAGE (S. of Old Rte. #224), RICHLAND, STARK, SUMMIT (S. of Old Rte. #224, Excluding city limits of Barberton), TUSCARAWAS, & WAYNE

Fringes Ironworkers:Structural, Ornamental and Reinforcing.....\$ 33.00 22.27 _____ IRON0769-004 06/01/2023

Rates

ADAMS (Eastern Half), GALLIA, JACKSON (Southern Half), LAWRENCE & SCIOTO

Rates Fringes IRONWORKER.....\$ 36.16 28.34 _____ IRON0787-003 12/01/2023 ATHENS, MEIGS, MORGAN, NOBLE, and WASHINGTON COUNTIES Rates Fringes IRONWORKER.....\$ 33.30 23.95 _____

LAB00265-008 05/01/2023

LABORER		
ASHTABULA, ERIE, HURON,		
LORAIN, LUCAS, MAHONING,		
MEDINA, OTTAWA, PORTAGE,		
SANDUSKY, STARK, SUMMIT,		
TRUMBULL & WOOD COUNTIES		
GROUP 1	\$ 35.05	13.70
GROUP 2	\$ 35.22	13.70
GROUP 3	\$ 35.55	13.70
GROUP 4	36.00	13.70
CUYAHOGA AND GEAUGA		
COUNTIES ONLY: SEWAGE		
PLANTS, WASTE PLANTS,		
WATER TREATMENT		
FACILITIES, PUMPING		
STATIONS, & ETHANOL PLANTS		
CONSTRUCTION	\$ 37.66	13.70
CUYAHOGA, GEAUGA & LAKE		
COUNTIES		
GROUP 1	36.28	13.70
GROUP 2		13.70
GROUP 3	5 36.78	13.70
GROUP 4	\$ 37.23	13.70
REMAINING COUNTIES OF OHIO		
GROUP 1		13.70
GROUP 2	\$ 34.79	13.70
GROUP 3		13.70
GROUP 4	\$ 35.57	13.70

LABORER CLASSIFICATIONS

GROUP 1 - Asphalt Laborer; Carpenter Tender; Concrete Curing Applicator; Dump Man (Batch Truck); Guardrail and Fence Installer; Joint Setter; Laborer (Construction); Landscape Laborer; Mesh Handlers & Placer; Right-of-way Laborer; Riprap Laborer & Grouter; Scaffold Erector; Seal Coating; Surface Treatment or Road Mix Laborer; Sign Installer; Slurry Seal; Utility Man; Bridge Man; Handyman; Waterproofing Laborer; Flagperson; Hazardous Waste (level D); Diver Tender; Zone Person & Traffic Control

GROUP 2 - Asphalt Raker; Concrete Puddler; Kettle Man Pipeline); Machine Driven Tools (Gas, Electric, Air); Mason Tender; Brick Paver; Mortar Mixer; Power Buggy or Power Wheelbarrow; Paint Striper; Sheeting & Shoring Man; Surface Grinder Man; Plastic Fusing Machine Operator; Pug Mill Operator; & Vacuum Devices (wet or dry); Rodding Machine Operator; Diver; Screwman or Paver; Screed Person; Water Blast, Hand Held Wand; Pumps 4"" & Under (Gas, Air or Electric) & Hazardous Waste (level C); Air Track and Wagon Drill; Bottom Person; Cofferdam (below 25 ft. deep); Concrete Saw Person; Cutting with Burning Torch; Form Setter; Hand Spiker (Railroad); Pipelayer; Tunnel Laborer (without air) & Caisson; Underground Person (working in Sewer and Waterline, Cleaning, Repairing & Reconditioning); Sandblaster Nozzle Person; & Hazardous Waste (level B)

GROUP 3 - Blaster; Mucker; Powder Person; Top Lander; Wrencher (Mechanical Joints & Utility Pipeline); Yarner; Hazardous Waste (level A); Concrete Specialist; Concrete Crew in Tunnels (With Air-pressurized - \$1.00 premium); Curb Setter & Cutter; Grade Checker; Utility Pipeline Tapper; Waterline; and Caulker

GROUP 4 - Miner (With Air-pressurized - \$1.00 premium); & Gunite Nozzle Person

TUNNEL LABORER WITH AIR-PRESSURIZED ADD \$1.00 TO BASE RATE

SIGNAL PERSON WILL RECEIVE THE RATE EQUAL TO THE RATE PAID THE LABORER CLASSIFICATION FOR WHICH HE OR SHE IS SIGNALING.

PAIN0006-002 05/01/2023

ASHTABULA, CUYAHOGA, GEAUGA, LAKE, LORAIN, PORTAGE (N. of the East-West Turnpike) & SUMMIT (N. of the East-West Turnpike)

Rates Fringes

PAINTER	
COMMERCIAL NEW WORK;	
REMODELING; & RENOVATIONS	
GROUP 1\$ 30.75	18.95
GROUP 2\$ 31.15	18.95
GROUP 3\$ 31.45	18.95
GROUP 4\$ 37.01	18.95
COMMERCIAL REPAINT	
GROUP 1\$ 29.25	18.95
GROUP 2\$ 29.65	18.95
GROUP 3\$ 29.95	18.95

PAINTER CLASSIFICATIONS - COMMERCIAL NEW WORK; REMODELING; & RENOVATIONS

GROUP 1 - Brush; & Roller

GROUP 2 - Sandblasting & Buffing

GROUP 3 - Spray Painting; Closed Steel Above 55 feet; Bridges & Open Structural Steel; Tanks - Water Towers; Bridge Painters; Bridge Riggers; Containment Builders

GROUP 4 - Bridge Blaster

PAINTER CLASSIFICATIONS - COMMERCIAL REPAINT

GROUP 1 - Brush; & Roller

GROUP 2 - Sandblasting & Buffing

GROUP 3 - Spray Painting

PAIN0007-002 07/01/2023

FULTON, HENRY, LUCAS, OTTAWA (Excluding Allen, Bay, Bono, Catawba Island, Clay Center, Curtice, Danbury, Eagle Beach, Elliston, Elmore, Erie, Fishback, Gem Beach & Genova) & WOOD

Rates Fringes

NEW COMMERCIAL WORK	
GROUP 1\$ 28.59	20.04
GROUP 2\$ 29.59	20.04
GROUP 3\$ 29.59	20.04
GROUP 4\$ 29.59	20.04
GROUP 5\$ 29.59	20.04
GROUP 6\$ 29.59	20.04
GROUP 7\$ 29.59	20.04
GROUP 8\$ 29.59	20.04
GROUP 9\$ 29.59	20.04

REPAINT IS 90% OF JR

PAINTER

PAINTER CLASSIFICATIONS

GROUP 1 - Brush; Spray & Sandblasting Pot Tender

GROUP 2 - Refineries & Refinery Tanks; Surfaces 30 ft. or over where material is applied to or labor performed on above ground level (exterior), floor level (interior)

GROUP 3 - Swing Stage & Chair

GROUP 4 - Lead Abatement GROUP 5 - All Methods of Spray GROUP 6 - Solvent-Based Catalized Epoxy Materials of 2 or More Component Materials, to include Solvent-Based Conversion Varnish (excluding water based) GROUP 7 - Spray Solvent Based Material; Sand & Abrasive Blasting GROUP 8 - Towers; Tanks; Bridges; Stacks Over 30 Feet GROUP 9 - Epoxy Spray (excluding water based) _____ PAIN0012-008 05/01/2019 BUTLER COUNTY Rates Fringes PAINTER GROUP 1.....\$ 21.95 10.20 GROUP 2.....\$ 25.30 10.20 GROUP 3.....\$ 25.80 10.20 GROUP 4.....\$ 26.05 10.20 GROUP 5....\$ 26.30 10.20 PAINTER CLASSIFICATIONS GROUP 1: Bridge Equipment Tender; Bridge/Containment Builder GROUP 2: Brush & Roller GROUP 3: Spray GROUP 4: Sandblasting; & Waterblasting GROUP 5: Elevated Tanks; Steeplejack Work; Bridge; & Lead Abatement PAIN0012-010 05/01/2019 BROWN, CLERMONT, CLINTON, HAMILTON & WARREN

PAINTER		
HEAVY & HIGHWAY BRIDGES-		
GUARDRAILS-LIGHTPOLES-		
STRIPING Bridge Equipment Tender		
and Containment Builder	\$ 21.95	10.20
Bridges when highest		
point of clearance is 60		
feet or more; & Lead		
Abatement Projects		10.20
Brush & Roller	\$ 25.30	10.20
Sandblasting & Hopper Tender; Water Blasting	\$ 26 05	10.20
Spray		10.20
PAIN0093-001 12/01/2022		
ATHENS, GUERNSEY, HOCKING, MONROE WASHINGTON COUNTIES	, MORGAN, NOBLE	and
	Rates	Fringes
PAINTER		
Bridges; Locks; Dams;		
Tension Towers; &		
Energized Substations Power Generating Facilities.		22.47 22.47
Power denerating facilities.		22.47
PAIN0249-002 05/01/2023		
CLARK, DARKE, GREENE, MIAMI, MONTO	GOMERY & PREBLE	
	Rates	Fringes
		5
PAINTER		
GROUP 1 - Brush & Roller	\$ 26.23	12.56
GROUP 2 - Swing, Scaffold Bridges; Structural Steel;		
Open Acid Tank; High		
Tension Electrical		
Equipment; & Hot Pipes	\$ 26.23	12.56
GROUP 3 - Spray;		
Sandblast; Steamclean;		12 54
Lead Abatement GROUP 4 - Steeplejack Work		12.56 12.56
GROUP 5 - Coal Tar		12.56
GROUP 6 - Bridge Equipment		12:50
Tender & or Containment		
Builder	\$ 34.94	12.56

GROUP 7 - Tanks, Stacks &		
Towers	\$ 29.87	12.56
GROUP 8 - Bridge Blaster,		
Rigger	\$ 37.94	12.56
PAIN0356-002 09/01/2009		
KNOX, LICKING, MUSKINGUM, and PER	RY	
	Rates	Fringes
PAINTER		
Bridge Equipment Tenders		
and Containment Builders Bridges; Blasters;		7.25
andRiggers		7.25
Brush and Roller	\$ 20.93	7.25
Sandblasting; Steam Cleaning; Waterblasting;		
and Hazardous Work	\$ 25,82	7.25
Spray		7.25
Structural Steel and Swing		
Stage		7.25
Tanks; Stacks; and Towers	\$ 28.63	7.25
PAIN0438-002 12/01/2021		
BELMONT, HARRISON and JEFFERSON CO	DUNTIES	
	Rates	Fringes
PAINTER		
Bridges, Locks, Dams,		
Tension Towers & Energized		
Substations		18.19
Power Generating Facilities.	р 32.29 	18.19
PAIN0476-001 06/01/2023		
COLUMBIANA, MAHONING, and TRUMBUL	L COUNITES	
	Rates	Fringes
PAINTER		
GROUP 1	\$ 27.49	17.06
GROUP 2	\$ 34.12	17.06
GROUP 3		17.06
GROUP 4		17.06
GROUP 5	5 28 . 14	17.06
GROUP 6		17.06

GROUP 7.....\$ 29.49 17.06 PAINTER CLASSIFICATIONS: GROUP 1: Painters, Brush & Roller GROUP 2: Bridges GROUP 3: Structural Steel GROUP 4: Spray, Except Bar Joist/Deck GROUP 5: Epoxy/Mastic; Spray- Bar Joist/Deck; Working Above 50 Feet; and Swingstages GROUP 6: Tanks; Sandblasting GROUP 7: Towers; Stacks _____ PAIN0555-002 06/01/2021 ADAMS, HIGHLAND, JACKSON, PIKE & SCIOTO Fringes Rates PAINTER GROUP 1.....\$ 31.95 17.05 GROUP 2.....\$ 33.47 17.05 GROUP 3.....\$ 34.99 17.05 GROUP 4....\$ 37.97 17.05 PAINTER CLASSIFICATIONS GROUP 1 - Containment Builder GROUP 2 - Brush; Roller; Power Tools, Under 40 feet GROUP 3 - Sand Blasting; Spray; Steam Cleaning; Pressure Washing; Epoxy & Two Component Materials; Lead Abatement; Hazardous Waste; Toxic Materials; Bulk & Storage Tanks of 25,000 Gallon Capacity or More; Elevated Tanks GROUP 4 - Stacks; Bridges _____ PAIN0639-001 05/01/2011

Sign Painter & Erector......\$ 20.61 3.50+a+b+c

FOOTNOTES: a. 7 Paid Holidays: New Year's Day; Memorial Day; July 4th; Labor Day; Thanksgiving Day; Christmas Day & 1 Floating Day b. Vacation Pay: After 1 year's service - 5 days' paid vacation; After 2, but less than 10 years' service - 10 days' paid vacation; After 10, but less than 20 years' service - 15 days' paid vacation; After 20 years' service -20 days' paid vacation c. Funeral leave up to 3 days maximum paid leave for death of mother, father, brother, sister, spouse, child, mother-in-law, father-in-law, grandparent and inlaw provided employee attends funeral

PAIN0788-002 06/01/2023

ASHLAND, CRAWFORD, ERIE, HANCOCK, HURON, MARION, MORROW, OTTAWA (Allen, Bay, Bono, Catawba Island, Clay Center, Curtice, Danbury, Eagle Beach, Elliston, Elmore, Erie, Fishback, Gem Beach & Genoa), RICHLAND, SANDUSKY, SENECA & WYANDOT

Rate	es Fringes
PAINTER	
Brush & Roller\$ 25.	.78 17.12
Structural Steel\$ 27.	.38 17.12

WINTER REPAINT: Between December 1 to March 31 - 90%JR

\$.50 PER HOUR SHALL BE ADDED TO THE RATE OF PAY FOR THE CLASSIFICATION OF WORK:

While working swingstage, boatswain chair, needle beam and horizontal cable. While operating sprayguns, sandblasting, cobblasting and high pressure waterblasting (4000psi).

\$1.00 PER HOUR SHALL BE ADDED TO THE RATE OF PAY FOR THE CLASSIFICATION OF WORK:

For the application of catalized epoxy, including latex epoxy that is deemed hazardous, lead abatement, or for work or material where special precautions beyond normal work duties must be taken. For working on stacks, tanks, and towers over 40 feet in height.

PAIN0813-005 12/01/2008

GALLIA, LAWRENCE, MEIGS & VINTON

	Rates	Fringes	
PAINTER			
Base Rate	\$ 24.83	10.00	
Bridges, Locks, Dams &			
Tension Towers	\$ 27.83	10.00	
PAIN0841-001 06/01/2023			

MEDINA, PORTAGE (South of and including Ohio Turnpike), and SUMMIT (South of and including Ohio Turnpike) COUNTIES

	Rates	Fringes
Painters: GROUP 1	\$ 30.83 \$ 30.93 \$ 31.03 \$ 31.43 \$ 39.20	15.50 15.50 15.50 15.50 15.50 11.75 15.50
PAINTER CLASSIFICATIONS:		
GROUP 1 - Brush, Roller & Paperha	anger	
GROUP 2 - Epoxy Application		
GROUP 3 - Swing Scaffold, Bosum Chair, & Window Jack		
GROUP 4 - Spray Gun Operator of Any & All Coatings		
GROUP 5 - Sandblast, Painting of Standpipes, etc. from Scaffolds, Bridge Work and/or Open Structural Steel, Standpipes and/or Water Towers		
GROUP 6 - Public & Commerce Transportation, Steel or Galvanized, Bridges, Tunnels & Related Support Items (concrete)		
GROUP 7 - Synthetic Exterior, Drywall Finisher and Follow-up	Man Using Autom	atic Tools

- - - -

PAIN0841-002 06/01/2022

CARROLL, COSHOCTON, HOLMES, STARK, TUSCARAWAS & WAYNE

	Rates	Fringes
PAINTER Bridges; Towers, Poles & Stacks; Sandblasting Steel; Structural Steel &		
Metalizing Brush & Roller		15.45 15.45
Spray; Tank Interior & Exterior	\$ 23.50	15.45
PAIN1020-002 07/01/2023		
ALLEN, AUGLAIZE, CHAMPAIGN, DEFIAN PAULDING, PUTNAM, SHELBY, VAN WERT		
	Rates	Fringes
PAINTER Brush & Roller	\$ 27.39 \$ 28.39 \$ 27.39 \$ 26.89 \$ 27.39 re material is \$ level (exteri	••
PAIN1275-002 05/01/2023		
DELAWARE, FAIRFIELD, FAYETTE, FRANKLIN, MADISON, PICKAWAY, ROSS & UNION		
	Rates	Fringes
PAINTER Bridges	\$ 35.57	14.25

Brush; Roller.....\$ 29.96 14.25 Sandblasting; Steamcleaning; Waterblasting (3500 PSI or Over)& Hazardous Work.....\$ 30.66 14.25 Spray.....\$ 30.46 14.25 Stacks; Tanks; & Towers.....\$ 32.77 14.25 Structural Steel & Swing Stage.....\$ 28.81 14.25 -----_ _ _ _ _ _ _ _ _ _ _ _ _ PLAS0109-001 05/01/2023 MEDINA, PORTAGE, STARK, and SUMMIT COUNTIES Rates Fringes PLASTERER.....\$ 33.74 19.02 _____ PLAS0109-003 05/01/2023 CARROLL, HOLMES, TUSCARAWAS, and WAYNE COUNTIES Rates Fringes PLASTERER.....\$ 33.74 19.02 _____ PLAS0132-002 07/01/2023 BROWN, BUTLER, CLERMONT, HAMILTON, HIGHLAND, WARREN COUNTIES Rates Fringes PLASTERER.....\$ 28.40 16.24 _____ PLAS0404-002 05/01/2018 ASHTABULA, CUYAHOGA, GEAUGA, AND LAKE COUNTIES Rates Fringes PLASTERER.....\$ 29.63 17.11 _____ PLAS0404-003 05/01/2018 LORAIN COUNTY Rates Fringes PLASTERER.....\$ 28.86 17.11 _____

PLAS0526-022 05/01/2018

COLUMBIANA, MAHONING, and TRUMBULL COUNTIES Rates Fringes PLASTERER.....\$ 28.86 17.11 _____ PLAS0526-023 05/01/2018 BELMONT, HARRISON, and JEFFERSON COUNTIES Rates Fringes PLASTERER.....\$ 28.21 17.11 _____ PLAS0886-001 05/01/2023 FULTON, HANCOCK, HENRY, LUCAS, PUTNAM, and WOOD COUNTIES Rates Fringes PLASTERER.....\$ 33.74 18.95 PLAS0886-003 05/01/2023 DEFIANCE, ERIE, HURON, OTTAWA, PAULDING, SANDUSKY, and SENECA COUNTIES Rates Fringes PLASTERER.....\$ 33.74 18.95 _____ PLAS0886-004 05/01/2023 ALLEN, AUGLAIZE, HARDIN, LOGAN, MERCER, and VAN WERT COUNTIES Rates Fringes PLASTERER.....\$ 33.74 18.95 _____ PLUM0042-002 07/01/2023 ASHLAND, CRAWFORD, ERIE, HURON, KNOX, LORAIN, MORROW, RICHLAND & WYANDOT

Plumber, Pipefitter, Steamfitter....\$ 37.62 25.47 _____ PLUM0050-002 07/03/2023 DEFIANCE, FULTON, HANCOCK, HENRY, LUCAS, OTTAWA, PAULDING, PUTNAM, SANDUSKY, SENECA, WILLIAMS & WOOD Rates Fringes Plumber, Pipefitter, Steamfitter.....\$ 47.15 24.21 _____ PLUM0055-003 05/01/2023 ASHTABULA, CUYAHOGA, GEAUGA, LAKE, MEDINA (N. of Rte. #18 & Smith Road) & SUMMIT (N. of Rte. #303, including the corporate limits of the city of Hudson) Rates Fringes PLUMBER.....\$ 41.11 29.88 _____ PLUM0083-001 07/01/2017 BELMONT & MONROE (North of Rte. #78) Rates Fringes Plumber and Steamfitter.....\$ 32.16 31.51 _____ PLUM0094-002 05/01/2023 CARROLL (Northen Half), STARK, and WAYNE COUNTIES Rates Fringes PLUMBER/PIPEFITTER.....\$ 38.03 23.09 _____ PLUM0120-002 05/01/2023 ASHTABULA, CUYAHOGA, GEAUGA, LAKE, LORAIN (the C.E.I. Power House in Avon Lake), MEDINA (N. of Rte. #18) & SUMMIT (N. of #303)

PIPEFITTER.....\$ 45.62 27.30 PLUM0162-002 06/01/2022 CHAMPAIGN, CLARK, CLINTON, DARKE, FAYETTE, GREENE, MIAMI, MONTGOMERY & PREBLE Rates Fringes Plumber, Pipefitter, Steamfitter.....\$ 36.47 26.80 _____ PLUM0168-002 06/01/2023 MEIGS, MONROE (South of Rte. #78), MORGAN (South of Rte. #78) & WASHINGTON Rates Fringes PLUMBER/PIPEFITTER.....\$ 38.95 34.97 PLUM0189-002 06/01/2022 DELAWARE, FAIRFIELD, FRANKLIN, HOCKING, LICKING, MADISON, MARION, PERRY, PICKAWAY, ROSS & UNION Rates Fringes Plumber, Pipefitter, Steamfitter.....\$ 43.25 26.94 _____ PLUM0219-002 06/01/2023 MEDINA (Rte. #18 from eastern edge of Medina Co., west to eastern corporate limits of the city of Medina, & on the county road from the west corporate limits of Medina running due west to and through community of Risley to the western edge of Medina County - All territory south of this line), PORTAGE, and SUMMIT (S. of Rte. #303) COUNTIES Rates Fringes Plumber and Steamfitter.....\$ 43.22 27.29 _____ PLUM0392-002 06/01/2023

BROWN, BUTLER, CLERMONT, HAMILTON & WARREN

Rates Fringes PLUMBER/PIPEFITTER.....\$ 38.62 25.83 _____ PLUM0396-001 06/01/2023 COLUMBIANA (Excluding Washington & Yellow Creek Townships & Liverpool Twp. - Secs. 35 & 36 - West of County Road #427), MAHONING and TRUMBULL COUNTIES Rates Fringes PLUMBER/PIPEFITTER.....\$ 37.10 28.51 _____ PLUM0495-002 06/01/2023 CARROLL (Rose, Monroe, Union, Lee, Orange, Perry & Loudon Townships), COLUMBIANA (Washington & Yellow Creek Townships & Liverpool Township, Secs. 35 & 36, West of County Rd. #427), COSHOCTON, GUERNSEY, HARRISON, HOLMES, JEFFERSON, MORGAN (South to State Rte. #78 & from McConnelsville west on State Rte. #37 to the Perry County line), MUSKINGUM, NOBLE, and TUSCARAWAS COUNTIES Rates Fringes Plumber, Pipefitter, Steamfitter.....\$ 32.23 35.40 _____ PLUM0577-002 06/01/2023 ADAMS, ATHENS, GALLIA, HIGHLAND, JACKSON, LAWRENCE, PIKE, SCIOTO & VINTON Fringes Rates Plumber, Pipefitter, Steamfitter....\$ 39.98 26.48 _____ PLUM0776-002 07/01/2023 ALLEN, AUGLAIZE, HARDIN, LOGAN, MERCER, SHELBY and VAN WERT COUNTIES

Rates Fringes Plumber, Pipefitter, Steamfitter.....\$ 40.07 28.95 _____ TEAM0377-003 05/01/2023 STATEWIDE, EXCEPT CUYAHOGA, GEAUGA & LAKE Rates Fringes TRUCK DRIVER GROUP 1.....\$ 31.49 16.40 GROUP 2.....\$ 31.91 16.40 TRUCK DRIVER CLASSIFICATIONS GROUP 1 - Asphalt Distributor; Batch; 4- Wheel Service; 4-Wheel Dump; Oil Distributor & Tandem GROUP 2 - Tractor-Trailer Combination: Fuel; Pole Trailer; Ready Mix; Semi-Tractor; & Asphalt Oil Spraybar Man When Operated From Cab; 5 Axles & Over; Belly Dump; End Dump; Articulated Dump; Heavy Duty Equipment; Low Boy; & Truck Mechanic TEAM0436-002 05/01/2023 CUYAHOGA, GEAUGA & LAKE Rates Fringes TRUCK DRIVER GROUP 1.....\$ 31.00 18.95 GROUP 2....\$ 32.50 18.95 GROUP 1: Straight & Dump, Straight Fuel GROUP 2: Semi Fuel, Semi Tractor, Euclids, Darts, Tank, Asphalt Spreaders, Low Boys, Carry-All, Tourna-Rockers, Hi-Lifts, Extra Long Trailers, Semi-Pole Trailers, Double Hook-Up Tractor Trailers including Team Track & Railroad Siding, Semi-Tractor & Tri-Axle Trailer, Tandem Tractor & Tandem Trailer, Tag Along Trailer, Expandable Trailer or Towing Requiring Road Permits, Ready-Mix (Agitator or Non-Agitator), Bulk Concrete Driver, Dry Batch Truck, Articulated End Dump

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

** Workers in this classification may be entitled to a higher minimum wage under Executive Order 14026 (\$17.20) or 13658 (\$12.90). Please see the Note at the top of the wage determination for more information. Please also note that the minimum wage requirements of Executive Order 14026 are not currently being enforced as to any contract or subcontract to which the states of Texas, Louisiana, or Mississippi, including their agencies, are a party.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at

https://www.dol.gov/agencies/whd/government-contracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (iii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour National Office because National Office has responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations Wage and Hour Division U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210 The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION