BID ADVERTISEMENT FOR THE WEEKS OF

April 17, 2024 & April 24, 2024

BID OPENS - THURSDAY MAY 16, 2024

FILE NO. 52-24 L & M to Maintain & Repair of Uninterruptible Power Supply Systems, Appurtenances & Specialized Batteries
FOR THE DIVISION OF IT&S FOR THE DEPARTMENT OF FINANCE AS AUTHORIZED BY ORDINANCE 480-2023 PASSED BY COUNCIL MAY 1, 2023.

There will be a NON-MANDATORY Pre-Bid Meeting, Thursday, April 25, 2024 at 10:30 am., Via WebEx, to call into the meeting dial 1-415-655-0003, Access Code 2306 208 6928.

Note: Bid must be delivered to the Office of the Commissioner of Purchases and Supplies, Cleveland City Hall, 601 Lakeside Avenue, Room 128, Cleveland, Ohio 44114 before 12 o'clock noon (Eastern Time).



CITY OF CLEVELAND, OHIO

DEPARTMENT OF FINANCE



DIVISION OF PURCHASES AND SUPPLIES

INVITATION TO BID

INVITATION TO BID AND FORMAL BID PACKAGE TABLE OF CONTENTS

<u>ITEMS</u> <u>SEQUENCE O</u>	ORDER NUMBER
Authorizing Ordinance	1
Bidder's Checklist	2
Instructions to Bidders (Part A)	3
W-9 Form	4
Vendor Information Form	5
Bidder's Affidavit	6
Bid Bond	7
Bid Form	8
Bid Schedule of Items (Price Sheets)	9
General Conditions (Part B)	10
Specifications/Description of Products and/or Secvices (Supplemental Sections	C, D, etc.)11
Nothern Ireland Form	12
Prevailing Wage, Davis Beacon or Living Wage (If applicable)	13
Fannie M. Lewis, Chapter 188 (If applicable)	14
Office of Equal Opportunitay Notice to Bidders, Chapter 187	15
Office of Equal Opportunity Clause	16
OEO Participation Form	
OEO Schedules Checklist	18
OEO Schedules 1- 4	19
Subcontracting Participation or Waiver Form	20
OFO Submission Schedule	2.

CITY OF CLEVELAND
Department of Finance
Division of Purchases and Supplies
City Hall, Room 128
Cleveland, Ohio 44114
216-664-2620

Ordinance No. 480-2023

By Council Member: Griffin (by departmental request)

An emergency ordinance authorizing the Director of Finance to employ one or more consultants, computer software developers, or vendors or one or more firms of consultants, computer software developers, or vendors necessary to implement various technology projects, services, and upgrades to existing systems under the 2023 ITS Capital Project Plan, other related professional services to implement the Plan; and to enter into various contracts to implement this ordinance.

WHEREAS, this ordinance constitutes an emergency measure providing for the usual daily operation of a municipal department; now, therefore,

BE IT ORDAINED BY THE COUNCIL OF THE CITY OF CLEVELAND:

That, provided this Council authorizes and the City sells bonds in 2023 for purposes that include this ordinance, the Director of Finance is authorized to employ by contract or contracts one or more consultants or one or more firms of consultants, for the purpose of supplementing the regularly employed staff of the several departments of the City of Cleveland in order to provide professional services necessary to implement various technology projects, services, and upgrades to existing systems under the 2023 ITS Capital Project Plan (the "Plan") and to purchase any associated hardware and appurtenances that are non-competitive, cannot be secured from any other source and that are necessary for upgrade, replacement, or maintenance of any components of the Plan. Components of the Plan include, but are not limited to: Website Upgrade; Route Optimization; Learning Management Solution; Payroll Processing and Onboarding Software; fiber optic installation; Computer Refresh Project; Social Services Software; Data Center Network and Server Upgrades and enhancements migrating physical servers to power efficient, sustainable Blade Chassis and Virtual Servers; SharePoint system upgrade; Software as a Service; Platform as a Service; Record Management System; WorkOrder Management; AVL System Upgrade; Camera System; Enterprise Architecture Knowledge Base & Management Solution; IT Service Management Service Platforms; Accela System Upgrade; Voice over Internet Protocol (VoIP) telephone system Upgrade; WIFI installation in City-owned and City-leased facilities; installation of Pen based devices; Business Intelligence/Data Warehouse systems; Cyber Security & Business Continuity; Business Process Orchestration; and all the foregoing including all associated hardware and appurtenances.

Professional services needed to implement the Plan include, but are not limited to: project management; business analysis; network installation; support services; software implementation and configuration; end user and technical staff training; system design; data conversion; report development and implementation; testing; technical administration; tuning; maintenance services; upgrades; backup systems and services; system disaster alleviation and remediation; business continuity; technical support;

network administration; implementation; programming; maintenance; and · other support for operation and enhancement of systems, integrations, data exchange, migration, installation, design, interfacing, repair, upgrades and enhancements; and other related professional services.

Section 2. That, provided this Council authorizes and the City sells bonds in 2023 for purposes that include this ordinance, the Director of Finance is authorized to employ by contract or contracts one or more consultants, computer software developers or vendors or one or more firms of consultants, computer software developers or vendors for the purpose of supplementing the regularly employed staff of the several departments of the City of Cleveland to acquire one or more software licenses and city-wide applications, including implementation, training, and technical support related to the software or applications necessary to implement the Plan, which are not obtained under a professional services contract authorized in Section 1 of this ordinance.

Section 3. The selection of the consultants, computer software developers, or vendors for the services, software licenses, city-wide applications and related services referred to in Section 2 of this ordinance and/or to provide necessary associated hardware, appurtenances, and all other items described in Sections 1 and 2, shall be made by the Board of Control on the nomination of the Director of Finance and, if applicable, shall be from a list of qualified consultants, computer software developers, or vendors available for employment as may be determined after a full and complete canvass by the Director of Finance for the purpose of compiling a list. The compensation to be paid for the services, hardware, appurtenances, and licenses and applications shall be fixed by the Board of Control. The contract or contracts authorized shall be prepared by the Director of Law, and approved and certified by the Director of Finance.

Section 4. That, provided this Council authorizes and the City sells bonds in 2023 for purposes that include this ordinance, the Director of Finance is authorized to make one or more written standard purchase or lease contracts and one or more written requirement purchase or lease contracts under the Charter and the Codified Ordinances of Cleveland, Ohio, 1976, the period of requirements to be determined by the Director, for the necessary items of the purchase, lease, or license of computer and network hardware; replacement parts with labor if necessary; software; software licenses; software upgrades; appurtenances; supplies; related furniture, building equipment and restoration; training materials; insurance; and other materials, equipment, supplies, and services necessary to implement the Plan which are not obtained under a contract authorized in Sections 1 and 2 of this ordinance, including labor and materials; training and training materials; maintenance; and installation if necessary; to be purchased or procured by the Commissioner of Purchases and Supplies on a unit basis for the Division of Information Technology and Services, Department of Finance. Bids shall be taken in a manner that permits an award to be made for all items as a single contract, or by separate contract for each or any combination of the items as the Board of Control determines.

Section 5. That the costs of the requirement contract or contracts shall be paid from the fund or funds to which are credited the proceeds of the sale of future bonds if

authorized for this purpose, and shall also be charged against the proper appropriation accounts and the Director of Finance shall certify the amount of any purchase or procurement under the contract or contracts, each of which purchases or procurements shall be made on order of the Commissioner of Purchases and Supplies by a delivery order issued against the contract or contracts and certified by the Director of Finance.

Section 6. That under division (b) of Section 108 of the Charter, the purchases authorized by this ordinance may be made through cooperative arrangements with other governmental agencies. The Director of Finance may sign all documents that are necessary to make the purchases and may enter into one or more contracts with the vendors selected through that cooperative process.

Section 7. That the total cost of the contracts and other expenditures authorized in this ordinance shall be paid from Fund Nos. 11 SF 006, 52 SF 001, 54 SF 001, 58 SF 001, 60 SF 001, 81 SF 001, from the fund or funds to which are credited the proceeds of the sale of future bonds if issued for this purpose, and any other funds approved by the Director of Finance. (RQS 1511, RL 2023-41)

Section 8. That this ordinance is declared to be an emergency measure and, provided it receives the affirmative vote of two-thirds of all the members elected to Council, it shall take effect and be in force immediately upon its passage and approval by the Mayor; otherwise it shall take effect and be in force from and after the earliest period allowed by law.

Passed May 1, 2023.

Effective May 2, 2023.

City of Cleveland

DEPARTMENT OF FINANCE
AHMED A. ABONAMAH
DIRECTOR



DIVISION OF PURCHASES AND SUPPLIES
TIFFANY JOHNSON
COMMISSIONER

BIDDER'S CHECK LIST

The City of Cleveland requires that each bid submitted must comply with certain legal requirements to be considered a valid and formal bid. The checklist below is provided to assist in avoiding rejection of your bid due to omission of required information or forms.

CHECK WHEN COMPLETED

A. 	Bid/Schedule of Items 1. Is (are) the bid page(s) completed as required and signed in the upper right-hand corner? 2. Are all prices (Unit and extension) clearly and accurately presented? 3. Is the payment discount given?
В.	 Bid Bond 1. Is the bond made out in the names of and signed by both the principal and surety? 2. Is the bond amount sufficient for the amount of the bid? Must be 5% of the amount of the bid. 3. Is there a power of attorney attached to the bond?
C.	Bid Check (if submitted in lieu of Bid Bond) 1. Is the check in an amount sufficient for the amount of the bid? Must be 5% of the amount of the bid. 2. Is the check either properly certified or a cashier's check? 3. Is the Check made payable to: THE CITY OF CLEVELAND?
D.	Bid Form (not to be confused with the Bid Bond) 1. Is all the required information given? 2. Is the form signed?
E.	Affidavit 1. Does the affidavit contain all the information required ON BOTH SIDES? 2. Is it properly Signed? Is it properly notarized by a Notary Public?
F.	Contract Compliance Certifications 1. Did you read Item 13, the Equal Opportunity Clause, carefully, and understand it? If not, contact the Office of the Director of Equal Opportunity for further information (Phone 216/664-4152).
	2. Did you read Item 14, the OEO Notice to Bidders, carefully, and understand it? If not, contact the Office of the Director of Equal Opportunity for further information (Phone 216/664-4152).
	3. Did you complete OEO Schedules 1, 2, and 4 carefully and completely? Did you include signed Schedule 3's from all certified subcontractors?
	4 If you are a Cleveland Area Small Business, minority business enterprise, or female business enterprise, did you include a copy of your own certificate?
G.	Bid Envelope 1. Is the envelope identified with the correct title of the bid and the due date? 2. Is the envelope securely sealed?
н.	Performance Bond 1. Will you be able to furnish the Performance Bond if one is required in paragraph A-5a of INSTRUCTIONS TO BIDDERS, in paragraph B-8 of General Conditions? 2. Notice: A certified or cashier's check is not acceptable in lieu of a Performance Bond!
	1100001 / 1 001000 of 0001001 o offoot to first accordance in flow of a 1 offorthallow wolld!

I.	Fed	deral Tax ID Form (W-9)
	1.	Is all the required information given?
	2.	Is the form signed?
J.	No	rthern Ireland Fair Employment Practices Disclosure
	1.	Is all the required information given?
	2.	Is the form signed?
K.		ease contact the Division of Purchases and Supplies at 216-664-2620 if you have additional

INSTRUCTIONS TO BIDDERS

A-1 INVITATION TO BID

Sealed bids endorsed as designated in the "Title of Bid" section of the bid sheet(s) will be received at the Office of the Commissioner of Purchases and Supplies, Room 128, Cleveland City Hall, Cleveland, Ohio 44114, until 12:00 o'clock noon, official time, on the date indicated in the "Bid Opening" section of Page 1 of the bid page(s) and thereafter will be publicly opened and read in Room 128.

A-2 FORM OF BID (BID FORM)

- Every bid must be made upon the blank form of bid attached hereto.
- b. Each bid must be clearly signed with the full name and address of every person, firm or corporation interested in such bid, followed by the date of such signing, in the space provided at the bottom of the bid form. If more than one person, firm or corporation has an interest in such bid, then the full name and address of each person, firm or corporation must be clearly signed on said bid. If the bidder is a partnership, the firm name and address, as well as the name and address of each individual partner must be given. If the bidder is a corporation, the name of the corporation, the name and title of the officer duly authorize to sign for the corporation, the business address of such officer and the name of the state in which the corporation is incorporated must be given.
- c. The bidder shall insert the amount of the bid bond, certified check or cashier's check in the space provided in the bid form.
- d. The bidder agrees to be bound by his bid from the time the bid is submitted until the earlier of the date stipulated by such bidder or the fourth regular meeting of the Board of Control after the bid submission date unless such time is extended by agreement between the bidder and the Board.

A-3 BIDDERS AFFIDAVIT

Each bidder shall submit with its bid an affidavit stating that neither it nor its agents, nor any other party for it has paid or agreed to pay, directly or indirectly, any person, firm or corporation any money or valuable consideration for assistance in procuring or attempting to procure the contract herein referred to, and further stating that no such money or reward will be hereafter paid. This affidavit must be on the form which is hereto attached.

A-4 BID BOND: CERTIFIED OR CASHIER'S CHECK

Each bid shall be accompanied by a bid bond signed by a surety company authorized to do business in Ohio, or by a cashier's check or certified check on a solvent bank, which bond or check shall be in the sum of five percent (5%) of the amount of the bid, except that with bids for purchase contracts not in excess of Fifty Thousand Dollars (\$50,000). Said bond or check shall be given as security that if the bid is accepted a contract will be entered into and the performance of it properly secured.

A-5 DISPOSITION OF BID BOND, CERTIFIED OR CASHIER'S CHECK

- When the bid is accepted, the bid bond, certified or cashier's check will be returned after the contract has been signed and the performance bond, if required, has been submitted to, and approved by, the City.
- b. If the successful bidder fails to enter into a contract, the bid bond, certified or cashier's check shall be forfeited and the principal amount of the bid bond shall be paid to the City, or the check shall be surrendered to the City as the agreed amount of liquidated damages.
- c. The bid bond, certified or cashier's check of the next lowest and best bidder will be retained until the lowest and best bidder has signed and secured the performance of its contract. If such lowest and best bidder fails to do so, the security of the next lowest and best bidder shall continue to be retained until it properly secures the contract awarded it. If such next lowest and best bidder defaults, the principal amount of its bid bond, or check shall also be forfeited to the City as liquidated damages.
- d. When a bid is rejected, the bid bond or check will be released or returned, respectively, to the bidder.

A-6 EXPLANATIONS WRITTEN OR ORAL

Any bidder finding a discrepancy or omission in the specifications or having any doubt as to their meaning, shall immediately notify the Commissioner of Purchases and Supplies, in writing. The Commissioner will respond by sending written notices or instructions to all bidders. The City will not be responsible for any oral instructions.

A-7 PRICE BIDS AND DISCOUNTS

- a. Unit Prices
 - In the Schedule of Items the bidder must give the unit price stated in figures of every item bid, in the space so provided.
- b. Trade Discounts
 - When the bidder offers a trade discount, the amount of such discount shall be stated on the Schedule of Items bid.
- c. Catalog Pricing
 - Where the bidder submits its quotation by filing its catalog price list and discount, such documents shall be part of the bid and must be separately signed by the same person and in the same manner as on the bid form.

A-8 BIDDER'S DESCRIPTION OF ITEMS

- **a.** Each bidder shall, in its bid, describe completely the goods or services it proposes to furnish in response to and under the terms of the bid.
- b. The Commissioner of Purchases and Supplies may require a bidder to furnish additional information and/or specifications concerning items to be purchased under the terms of the bid.

A-9 MANUFACTURER'S NAME

- The use of a manufacturer's or a trade name in the specifications is solely for the purpose of designating a standard of quality and type and for no other purpose.
- b. Every bidder shall state in its Schedule of Items bid the manufacturer's and the trade name, if any, of each item they propose to furnish.

A-10 SAMPLES

If the commissioner of Purchases and Supplies requests, a bidder shall provide samples of the items it proposes to furnish if awarded a contract pursuant to its bid.

A-11 TIME OF DELIVERY

Bidder must state in its bid the time, in calendar days, within which it will deliver the item(s) bid unless stated differently in the specifications.

A-12 PAYMENT DISCOUNT WHEN USED TO DETERMINE LOWEST AND BEST BID

- a. In determining the lowest and best bid, the City will consider all bids on a basis of the net price to be paid after deduction of the discount specified; except that if the terms of payment specified by the bidder require payment in less than thirty (30) days from the date of the invoice, the discount offered will not be deducted from the price stated in the bid to determine the lowest and best bidder, and the bid will be considered only on the basis of the unit price actually named in the bid. But if, notwithstanding the provisions of this paragraph such bid is determined to be the lowest and best bid, the City reserves the right to accept the terms named in the bid if such terms are to the advantage of the City as a basis for payment of invoices only, but not in any case as a basis for determining the lowest and best bidder.
- b. The City will take a discount of two percent (2%) on payments made within thirty (30) days from receipt of articles, commodities, materials, supplies, equipment or services, unless the bidder indicates otherwise on the space provided on the Schedule of Items bid.

PARAGRAPHS A-13 THROUGH A-15 APPLY <u>ONLY</u> IF THE "REQUIREMENT CONTRACT" BLOCK IS CHECKED ON PAGE 1 OF THE SCHEDULE OF ITEMS AND ON THE BID FORM.

A-13 REQUIREMENT CONTRACT DEFINED

- a. A requirement contract is a contract under which the contractor has a duty to provide the City's requirements during the contract term for all articles, commodities, supplies, materials, equipment and/or services set forth in the bid and required by the City's authorized users of the items approved for contract.
- **b.** A contract awarded under this bid will be termed a requirement contract.

A-14 PURCHASES UNDER A REQUIREMENT CONTRACT

- a. Under a requirement contract, a contractor shall supply all the City's requirements during the term for the articles, commodities, supplies, materials, services or equipment set forth in the *Invitation to Bid.* See <u>GENERAL CONDITIONS</u>, Section B-24, Duration of Contract.
- b. If the Schedule of Items in the Invitation to Bid is marked "requirement contract," then all quantities stated in the Schedule of Items are the City's good-faith estimates only. The City shall place each order under the

contract, whether singly or cumulatively more or less than the estimated quantities set forth in the *Schedule of Items*, by a Delivery Order against the contract and separately certified.

A-15 LIMITATION OF PERIOD OF CONTRACT

If the proposed duration of the contract would deprive the City of the best available market price, the bidder may offer an alternate bid as to duration of the contract, setting forth in the bid the longest period of time it can furnish and deliver the proportionate amount of items at the firm price set forth in the bid. No other provision of the Invitation to Bid shall be subject to an alternate bid unless specifically requested.

- A-16 BID DISCOUNTS APPLICABLE TO BIDS FOR GOODS AND SERVICES PURCHASE CONTRACTS AND PUBLIC IMPROVEMENT CONTRACTS IN EXCESS OF FIFTY THOUSAND DOLLARS (\$50,000).
 - a. Bid Discounts under Sections 187.03 and 187.05. If the bid of any prime contractor that is a CSB, MBE, FBE or a CSB, MBE or FBE joint venture is no more than five percent (5%) higher than the lowest actual bid for a contract that is not from a CSB, MBE, FBE or a CSB, MBE or FBE joint venture, the contracting department shall apply a Bid Discount of five percent (5%) to the CSB, MBE, FBE or CSB, MBE or FBE joint venture bid for the purpose of establishing a Comparison Bid. The City of Cleveland shall use the following ranking in determining who receives the preference:
 - Where the disparity study has determined that a disparity exists, the bid discount shall go to the bidders who are certified by the City as members of the specific MBE/FBE group for which the proven disparity exists. No other bidders shall receive any preference under Sections 187.03 and 187.05 at the prime contractor level.
 - Where no disparity has been proven, or when no bids are received from groups for which a proven disparity exists, the bid discount shall go to certified CSB bidders certified by the City as located within the city limits of Cleveland. No other bidders shall receive any preference under Sections 187.03 and 187.05 at the prime contractor level.
 - 3. Where no disparity has been proven, or when no bids are received from groups for which a proven disparity exists, and no bids were received from certified CSB firms certified by the City as located within the city limits of Cleveland, the bid discount shall go to Certified CSB bidders certified by the City as located within Cuyahoga County. No other bidders shall receive any preference under Sections 187.03 and 187.05 at the prime contractor level.
 - 4. In addition to any bid discounts at the prime contractor level, all prime contractors shall receive a bid discount of 5% of the total dollar amount of all CSB, MBE and/or FBE certified by the City that the prime contractor properly documents as subcontractors in their bid, for the purpose of establishing a Comparison Bid.
 - 5. The total Bid Discount awarded to any bidder on a bid pursuant to Sections 187.03 and 187.05 shall not exceed \$50,000.00.

b. Bid Discounts under Section 187A.02(a): Application of Bid Discount - A Contracting Department shall apply a Bid Discount of two percent (2%) to a bid received from a Local Producer (LPE); two percent (2%) to a bid received from a Local Food-Producer (LPE); and two percent (2%) to a bid received from a Local Sustainable Business (SUBE); provided that the maximum total Bid Discount applied under Section 187A.02 (a) shall not exceed four percent (4%). Bid Discounts applied under Section 187A.02 (a) shall be in addition to any Bid Discount applied under Sections 187.03 and 187.05. The maximum amount of any Bid Discounts applied under this Section 187A.02 (a) shall not exceed \$50,000.

c. Maximum Cumulative Amount of All Bid Discounts:

The maximum cumulative amount of all Bid Discounts that may be applied to the bid under Sections 187.03, 187.05, and 187A.02 shall not exceed \$75,000.00, or nine percent (9%), whichever is lower.

d. Comparison Bid to Determine Lowest and Best Bidder:

The City shall determine the Comparison Bid by totaling all applicable Bid Discounts under Sections 187.03, 187.05, and 187A.02. The City shall use the Comparison Bid in determining the lowest and best or lowest responsible bidder for the purpose of awarding the contract. If more than one CSB, MBE, FBE, LPE, SUBE or CSB, MBE, FBE LPE, SUBE joint venture prime contractor in the respective category submits a bid that is no more than five percent (5%) higher than the lowest actual bid that is not from a CSB, MBE, FBE, LPE, SUBE or from a CSB, MBE, FBE, LPE, SUBE joint venture, the contracting department shall recommend the CSB, MBE, FBE, LPE, SUBE, or CSB, MBE, FBE, LPE, SUBE joint venture submitting the lowest bid, after the inclusion of all applicable prime and subcontractor discounts, as the lowest and best or lowest responsible bidder.

The City shall use the Comparison Bid amount determined by applying the bid discounts described in <u>Articles A-16A</u>. and <u>A-16B</u>. above for evaluation purposes only; the City shall use the actual bid amount for the purposes of bid approval and contract award.

e. City of Cleveland Certification required: For the purpose of determining a bidder's eligibility for bid discounts, the City shall only consider bidders with valid certificates issued by the City of Cleveland's Office of Equal Opportunity. The certifications must be active on the date and time of the deadline for bid submission. Expired certification holders and pending certifications cannot be considered for calculation of bid discounts. Certifications from other public or private entities cannot be considered.

A-17 Good Faith Participation - APPLICABLE TO BIDS FOR GOODS AND SERVICES PURCHASE CONTRACTS AND PUBLIC IMPROVEMENT CONTRACTS IN EXCESS OF FIFTY THOUSAND DOLLARS (\$50,000).

Bidders are required to actively participate and demonstrate good faith in attempting to meet all OEO goals for this procurement. A good faith effort to meet certified CSB, MBE, and/or FBE subcontractor participation goals as established in this contract is of the essence of the contract.

Good faith participation shall include:

- Active cooperation in making and documenting a serious effort to gain and maintain participation from certified businesses at or above the specific goals set for this procurement;
- Achieving or exceeding the CSB/MBE/FBE goals set for this particular procurement and/or documenting the practical steps taken by the bidder in attempting to comply;
- 3. Active attendance and participation in all prebid meetings, Notice to Proceed meetings, and progress meetings during the contract;
- 4. Active compliance and cooperation with Project Monitors from OEO and/or the Department; and,
- Timely and accurate submittals of all required forms, including, but not limited to, electronic monitoring forms, employment reports and certified payrolls if applicable.

The final determination of good faith effort shall be made by the Office of Equal Opportunity based upon each bidder's actions as documented in the required forms and as verified by OEO follow up.

A-18 Cleveland Area Business Code Notice to Bidders & Schedules - APPLICABLE TO BIDS FOR GOODS AND SERVICES PURCHASE CONTRACTS AND PUBLIC IMPROVEMENT CONTRACTS IN EXCESS OF FIFTY THOUSAND DOLLARS (\$50.000).

Sections 187 and 187A of the Codified Ordinances of the City of Cleveland Ohio, the Cleveland Area Business Code, in its entirety, whether reproduced in whole or in part within these documents, as well as the Cleveland Area Business Code Notice to Bidders & Schedules included in this bid document, shall become part of any contract awarded pursuant to this Invitation to Bid. Compliance with Section 187 and 187A is of the essence of the contract.

A-19 SUBCONTRACTING:

a. Any and all proposed subcontractors, whether City certified or not, must be divulged and listed in the sealed bid. Include all proposed subcontractors on OEO Schedule 2. A Schedule 3 is also required for each proposed subcontractor that is CSB, MBE, FBE, LPE, or SUBE certified. However, a Schedule 3 is not required for proposed subcontractors who are not City-certified as a CSB, MBE, FBE, LPE, or SUBE.

- b. If OEO <u>Schedule 2</u> is not included in the bid documents, you must submit a proposed subcontractor list on a separate, signed sheet of paper, listing the name, address, type of work or materials, and total subcontractor amount for each and every subcontractor that you propose to use on the contract.
- c. All proposed subcontractors listed in your bid must receive written Board of Control approval in advance. The subcontractors you propose in your sealed bid will be considered the subcontractors that you will use in the contract if awarded to you. See Article B-11 regarding the City's Substitution Policy and Procedure. The City also reserves the right to approve an award, but not approve a proposed subcontractor.
- d. The City maintains a list of <u>Vendors Ineligible to Contract or Subcontract with the City</u> at the City of Cleveland website: <u>http://www.city.cleveland.oh.us</u>. It is each bidder's responsibility to propose only eligible contractors. The City cannot approve a subcontractor whose name appears in this listing.

(Rev. October 2018)

Request for Taxpayer Identification Number and Certification

Give Form to the requester. Do not

Internal	mant of the Treasury Revenue Service ► Go to www.irs.gov/Form	W9 for instructions and the lat	est information	send to the IRS.
	1 Name (as shown on your income tax return). Name is required o	in this line; do not leave this line blank	L.	1
	2 Business name/disregarded entity name, if different from above			
page 3.	Check appropriate box for federal tax classification of the perso following seven boxes.	n whose name is entered on line 1. Cl		plions (codes apply only to intities, not individuals; see
8	Individual/sole proprietor or Corporation S	Corporation Partnership		ons on page 3):
8 6			Exempt	payee code (if any)
Print or type. Specific instructions	Limited liability company. Enter the lax classification (C=C co Note: Check the appropriate box in the line above for the tax LLC if the LLC is classified as a single-member LLC that is di another LLC that is not disregarded from the owner for U.S. is is disregarded from the owner should check the appropriate in	classification of the single-member of sregarded from the owner unless the ferform lar in knowns. Otherwise, a significant lar in knowns.	owner of the LLC is code (if	on from FATCA reporting any)
Sec.	Other (see instructions)		1	scounte maintained outside the U.S.)
Se	5 Address (number, street, and apt. or suite no.) See instructions.		Requester's name and addre	
See	6 City, state, and ZIP code			
}	7 List account number(s) here (optional)			
Par	Taybatto Idaniffania Nacida ITIII		·	
	Taxpayer Identification Number (TIN) /our TIN in the appropriate box. The TIN provided must mat	ab the game at the state	The latest the second	·
backup	p withholding. For Individuals, this is generally your social si	ecurity number (SSM). However	void Social security num	iber
resider	nt alien, sole prophetor, or disreparded entity, see the instru	ictions for Part I later For other	1 1 1 1 1 1	-
TIN, la	s, it is your employer identification number (EIN). If you do n ter.	ot have a number, see How to ge	or	
Note: I	If the account is in more than one name, see the instruction	s for line 1. Also see What Name	and Employer Identifica	tion number
Numbe	er To Give the Requester for guidelines on whose number to	enter.	17.0 TT	
Part	II Certification	······································		
	penalties of perjury, I certify that:		·	
Z. I am Serv	number shown on this form is my correct taxpayer identific not subject to backup withholding because: (a) I am exemp icle (IRS) that I am subject to backup withholding as a resul onger subject to 'backup withholding; and	al from hackup withholding or th	il have not been delified by	. Also Indonesia Marrocco
3. I am	a U.S. citizen or other U.S. person (defined below); and			
4. The	FATCA code(s) entered on this form (if any) indicating that I	am exempt from FATCA reportir	ng is correct.	
Certific you hav acquisit other th	cation instructions. You must cross out item 2 above if you have falled to report all interest and dividends on your tax return, tion or abandonment of secured property, cancellation of debt nan interest and dividends, you are not required to sign the cer	ave been notified by the IRS that yo For real estate transactions, item 2	ou are currently subject to ba 2 does not apply. For mortga	ge interest paid,
Sign Here	Signature of U.S. person ►	-	Date ►	**************************************
Gen	eral Instructions	• Form 1099-DIV (di lunds)	ividends, including those fro	m stocks or mutual
Section noted.	n references are to the Internal Revenue Code unless others		(various types of Income, pr	izes, awards, or gross
related	developments. For the latest information about development to Form W-9 and its instructions, such as legislation enactions.	ents	ck or mutual fund sales and	certain other
	ey were published, go to www.irs.gov/FormW9.	-	ceeds from real estate trans	actions)
	ose of Form	 Form 1099-K (mer 	chant card and third party i	network transactions)
informa	vidual or entity (Form W-9 requester) who is required to file atlon return with the IRS must obtain your correct taxpayer	an • Form 1098 (home 1098-T (tuition)	mortgage Interest), 1098-E	(student loan (nterest),
(SSN), i	cation number (TIN) which may be your social security numl individual taxpayer identilication number (ITIN), adoption	, a.m. 1000 0 (001)	•	
taxpaye	er identification number (ATIN), or employer identification nu		uisition or abandonment of s	
amouni	o report on an information return the amount paid to you, or t reportable on an information return. Examples of informati include but are not limited to the following.	on allen), to provide you		
GIUITIS	include, but are not limited to, the following.	If you do not retur	n Form W-9 to the requeste	r with a TIN, you might

• Form 1099-INT (interest earned or paid)

Use Form W-9 only If you are a U.S. person (including a resident alien), to provide your correct TIN. If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, By signing the filled-out form, you:

- Certify that the TIN you are giving is correct (or you are waiting for a number to be issued).
- 2. Certify that you are not subject to backup withholding, or
- 3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income, and
- 4. Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct. See What is FATCA reporting, later, for further information.

Note: If you are a U.S. person and a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- · An individual who is a U.S. citizen or U.S. resident alien;
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States;
- . An estate (other than a foreign estate); or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax under section 1446 on any foreign partners' share of effectively connected taxable income from such business. Further, in certain cases where a Form W-9 has not been received, the rules under section 1446 require a partnership to presume that a partner is a foreign person, and pay the section 1446 withholding tax. Therefore, If you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid section 1446 withholding on your share of partnership income.

In the cases below, the following person must give Form W-9 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of net income from the partnership conducting a trade or business in the United States.

- In the case of a disregarded entity with a U.S. owner, the U.S. owner
 of the disregarded entity and not the entity;
- In the case of a grantor trust with a U.S. grantor or other U.S. owner, generally, the U.S. grantor or other U.S. owner of the grantor trust and not the trust; and
- In the case of a U.S. trust (other than a grantor trust), the U.S. trust (other than a grantor trust) and not the beneficiaries of the trust.

Foreign person. If you are a foreign person or the U.S. branch of a loreign bank that has elected to be treated as a U.S. person, do not use form W-9. Instead, use the appropriate Form W-8 or Form 8233 (see Pub. 515, Withholding of Tax on Nonresident Allens and Foreign Entities).

Nonresident alien who becomes a resident alien. Generally, only a nonresident alien individual may use the terms of a tax treaty to reduce or eliminate U.S. tax on certain types of income. However, most tax treaties contain a provision known as a "saving clause." Exceptions specified in the saving clause may permit an exemption from tax to continue for certain types of income even after the payee has otherwise become a U.S. resident alien for tax purposes.

If you are a U.S. resident alien who is relying on an exception contained in the saving clause of a tax treaty to claim an exemption from U.S. tax on certain types of income, you must attach a statement to Form W-9 that specifies the following five items.

- 1. The treaty country. Generally, this must be the same treaty under which you claimed exemption from tax as a nonresident alien.
- 2. The treaty article addressing the income.
- The article number (or location) in the tax treaty that contains the saving clause and its exceptions.
- The type and amount of income that qualifies for the exemption from tax.
- 5. Sufficient facts to justify the exemption from tax under the terms of the treaty article.

Example. Article 20 of the U.S.-China Income tax treaty allows an exemption from tax for scholarship income received by a Chinese student temporarily present in the United States. Under U.S. law, this student will become a resident allen for tax purposes if his or her stay in the United States exceeds 5 calendar years. However, paragraph 2 of the tirst Protocol to the U.S.-China treaty (dated April 30, 1984) allows the provisions of Article 20 to continue to apply even after the Chinese student becomes a resident alien of the United States. A Chinese student who qualifies for this exception (under paragraph 2 of the first protocol) and is relying on this exception to claim an exemption from tax on his or her scholarship or fellowship income would attach to Form W-9 a statement that includes the Information described above to support that exemption.

If you are a nonresident alien or a foreign entity, give the requester the appropriate completed Form W-8 or Form 8233.

Backup Withholding

What is backup withholding? Persons making certain payments to you must under certain conditions withhold and pay to the IRS 24% of such payments. This is called "backup withholding." Payments that may be subject to backup withholding include interest, tax-exempt interest, dividends, broker and barter exchange transactions, rents, royalties, nonemployee pay, payments made in settlement of payment card and third party network transactions, and certain payments from fishing boat operators. Real estate transactions are not subject to backup withholding.

You will not be subject to backup withholding on payments you receive if you give the requester your correct TIN, make the proper contilications, and report all your taxable interest and dividends on your tax return.

Payments you receive will be subject to backup withholding if:

- 1. You do not furnish your TIN to the requester,
- 2. You do not certify your TIN when required (see the instructions for Part II for details),
 - 3. The IRS tells the requester that you furnished an incorrect TIN,
- 4. The IRS tells you that you are subject to backup withholding because you did not report all your interest and dividends on your tax return (for reportable interest and dividends only), or
- You do not certify to the requester that you are not subject to backup withholding under 4 above (for reportable interest and dividend accounts opened after 1983 only).

Certain payees and payments are exempt from backup withholding. See Exempt payee code, later, and the separate instructions for the Requester of Form W-9 for more information.

Also see Special rules for partnerships, earlier.

What is FATCA Reporting?

The Foreign Account Tax Compliance Act (FATCA) requires a participating foreign financial institution to report all United States account holders that are specified United States persons. Certain payees are exempt from FATCA reporting. See Exemption from FATCA reporting code, later, and the Instructions for the Requester of Form W-9 for more information.

Updating Your Information

You must provide updated information to any person to whom you claimed to be an exempt payee if you are no longer an exempt payee and anticipate receiving reportable payments in the future from this person. For example, you may need to provide updated information if you are a C corporation that elects to be an S corporation, or if you no longer are tax exempt. In addition, you must furnish a new Form W-9 if the name or TiN changes for the account; for example, if the granter of a granter frust dies.

Penalties

Failure to furnish TIN. If you fail to furnish your correct TIN to a requester, you are subject to a penalty of \$50 for each such failure unless your failure is due to reasonable cause and not to willful neglect.

Civil penalty for false information with respect to withholding. If you make a false statement with no reasonable basis that results in no backup withholding, you are subject to a \$500 penalty.

Criminal penalty for falsitying Information. Willfully falsifying certifications or affirmations may subject you to criminal penalties including fines and/or imprisonment.

Misuse of TINs. If the requester discloses or uses TINs in violation of federal law, the requester may be subject to civil and criminal penalties.

Specific Instructions

l ine 1

You must enter one of the following on this line; do not leave this line blank. The name should match the name on your tax return.

If this Form W-9 is for a joint account (other than an account maintained by a foreign financial institution (FFI)), list first, and then circle, the name of the person or entity whose number you entered in Part I of Form W-9. If you are providing Form W-9 to an FFI to document a joint account, each holder of the account that is a U.S. person must provide a Form W-9.

a. Individual. Generally, enter the name shown on your tax return. If you have changed your last name without informing the Social Security Administration (SSA) of the name change, enter your first name, the last name as shown on your social security card, and your new last name.

Note: ITIN applicant: Enter your individual name as it was entered on your Form W-7 application, line 1a. This should also be the same as the name you entered on the Form 1040/1040A/1040EZ you filed with your application.

- b. Sole proprietor or single-member LLC. Enter your individual name as shown on your 1040/1040A/1040EZ on line 1. You may enter your business, trade, or "doing business as" (DBA) name on line 2.
- c. Partnership, LLC that is not a single-member LLC, C corporation, or S corporation. Enter the entity's name as shown on the entity's tax return on line 1 and any business, trade, or DBA name on line 2.
- d. Other entities. Enter your name as shown on required U.S. federal tax documents on line 1. This name should match the name shown on the charter or other legal document creating the entity. You may enter any business, trade, or DBA name on line 2.
- e. Disregarded entity. For U.S. federal tax purposes, an entity that is disregarded as an entity separate from its owner is treated as a "disregarded entity." See Regulations section 301.7701-2(c)(2)(ii). Enter the owner's name on line 1. The name of the entity entered on line 1 should never be a disregarded entity. The name on line 1 should be the name shown on the income tax return on which the income should be reported. For example, if a foreign LLC that is treated as a disregarded entity for U.S. federal tax purposes has a single owner that is a U.S. person, the U.S. owner's name is required to be provided on line 1. If the direct owner of the entity is also a disregarded entity, enter the first owner that is not disregarded for federal tax purposes. Enter the disregarded entity's name on line 2, "Business name/disregarded entity name." If the owner of the disregarded entity is a foreign person, the owner must complete an appropriate Form W-B instead of a Form W-9. This is the case even if the foreign person has a U.S. TilN.

Line 2

If you have a business name, trade name, DBA name, or disregarded entity name, you may enter it on line 2.

Line 3

Check the appropriate box on line 3 for the U.S. federal tax classification of the person whose name is entered on line 1. Check only one box on line 3.

IF the entity/person on line 1 is a(n)	THEN check the box for
Corporation	Corporation:
 Individual Sole proprietorship, or Single-member limited liability company (LLC) owned by an individual and disregarded for U.S, federal tax purposes. 	Individual/sola proprietor or single- member LLC
 LLC treated as a partnership for U.S. federal tax purposes, LLC that has filed Form 8832 or 2553 to be taxed as a corporation, or LLC that is disregarded as an entity separate from its owner but the owner is another LLC that is not disregarded for U.S. federal tax purposes. 	Limited liability company and enter the appropriate tax classification. (P= Partnership; C= C corporation; or S= S corporation)
Partnership	Partnership
Trust/estate	Trust/estate

Line 4, Exemptions

If you are exempt from backup withholding and/or FATCA reporting, enter in the appropriate space on line 4 any code(s) that may apply to you.

Exempt payee code.

- Generally, individuals (including sole proprietors) are not exempt from backup withholding.
- Except as provided below, corporations are exempt from backup withholding for certain payments, including interest and dividends.
- Corporations are not exempt from backup withholding for payments made in settlement of payment card or third party network transactions.
- Corporations are not exempt from backup withholding with respect to attorneys' fees or gross proceeds paid to attorneys, and corporations that provide medical or health care services are not exempt with respect to payments reportable on Form 1099-MISC.

The following codes Identify payees that are exempt from backup withholding. Enter the appropriate code in the space in line 4.

- 1—An organization exempt from tax under section 501(a), any IRA, or a custodial account under section 403(b)(7) if the account satisfies the requirements of section 401(f)(2)
- 2—The United States or any of its agencies or instrumentalities
- $4\!-\!A$ foreign government or any of its political subdivisions, agencies, or instrumentalities
- 5-A corporation
- 6-A dealer in securities or commodities required to register in the United States, the District of Columbia, or a U.S. commonwealth or possession
- $7\!-\!A$ futures commission merchant registered with the Commodity Futures Trading Commission
- 8-A real estate investment trust
- 9—An entity registered at all times during the tax year under the investment Company Act of 1940
- 10-A common trust lund operated by a bank under section 584(a)
- 11-A financial institution
- 12—A middleman known in the investment community as a nominee or custodian
- 13—A trust exempt from tax under section 664 or described in section 4947

The following chart shows types of payments that may be exempt from backup withholding. The chart applies to the exempt payees listed above, 1 through 13.

IF the payment is for	THEN the payment is exempt for
Interest and dividend payments	All exempt payees except for 7
Broker transactions	Exempt payees 1 through 4 and 6 through 11 and all C corporations. S corporations must not enter an exempt payee code because they are exempt only for sales of noncovered securities acquired prior to 2012.
Barter exchange transactions and patronage dividends	Exempt payees 1 through 4
Payments over \$600 required to be reported and direct sales over \$5,000°	Generally, exempt payees 1 through 5 ²
Payments made in settlement of payment card or third party network transactions	Exempt payees 1 through 4

¹ See Form 1099-MISC, Miscellaneous Income, and its instructions.

Exemption from FATCA reporting code. The following codes identify payees that are exempt from reporting under FATCA. These codes apply to persons submitting this form for accounts maintained outside of the United States by certain foreign financial institutions. Therefore, if you are only submitting this form for an account you hold in the United States, you may leave this field blank. Consult with the person requesting this form if you are uncertain if the financial institution is subject to these requirements. A requester may indicate that a code is not required by providing you with a Form W-9 with "Not Applicable" (or any similar indication) written or printed on the line for a FATCA exemption code.

- A—An organization exempt from tax under section 501(a) or any individual retirement plan as defined in section 7701(a)(37)
- B-The United States or any of its agencies or instrumentalities
- C-A state, the District of Columbia, a U.S. commonwealth or possession, or any of their political subdivisions or instrumentalities
- D—A corporation the stock of which is regularly traded on one or more established securities markets, as described in Regulations section 1.1472-1(c)(1)(i)
- E-A corporation that is a member of the same expanded affiliated group as a corporation described in Regulations section 1.1472-1(c)(1)(i)
- F—A dealer in securities, commodities, or derivative financial instruments (notuding notional principal contracts, futures, forwards, and options) that is registered as such under the laws of the United States or any state
 - G-A real estate investment trust
- H—A regulated investment company as defined in section 851 or an entity registered at all times during the tax year under the investment Company Act of 1940
 - I-A common trust fund as defined in section 584(a)
 - J-A bank as defined in section 581
 - K-A broker
- L—A trust exempt from tax under section 664 or described in section 4947(a)(1)

M—A tax exempt trust under a section 403(b) plan or section 457(g)

Note: You may wish to consult with the financial institution requesting this form to determine whether the FATCA code and/or exempt payee code should be completed.

Line 5

Enter your address (number, street, and apartment or sulte number). This is where the requester of this Form W-9 will mail your information returns. If this address differs from the one the requester already has on file, write NEW at the top. If a new address is provided, there is still a chance the old address will be used until the payor changes your address in their records.

Line 6

Enter your city, state, and ZIP code.

Part I. Taxpayer Identification Number (TIN)

Enter your TiN in the appropriate box. If you are a resident alien and you do not have and are not eligible to get an SSN, your TIN is your IRS individual taxpayer identification number (ITIN). Enter it in the social security number box. If you do not have an ITIN, see How to get a TIN below:

If you are a sole proprietor and you have an EIN, you may enter either your SSN or EIN. $\label{eq:control}$

If you are a single-member LLC that is disregarded as an entity separate from its owner, enter the owner's SSN (or EIN, if the owner has one). Do not enter the disregarded entity's EIN. If the LLC is classified as a corporation or partnership, enter the entity's EIN.

Note: See What Name and Number To Give the Requester, later, for further clarification of name and TIN combinations.

How to get a TIN. If you do not have a TIN, apply for one immediately. To apply for an SSN, get Form SS-5, Application for a Social Security Card, from your local SSA office or get this form online at www.SSA.gov. You may also get this form by calling 1-800-772-1213. Use Form W-7, Application for IRS Individual Taxpayer Identification Number, to apply for an ITIN, or Form SS-4, Application for Employer Identification Number, to apply for an EIN. You can apply for an EIN online by accessing the IRS website at www.irs.gov/Businesses and clicking on Employer Identification Number (EIN) under Starting a Business. Go to www.irs.gov/Forms to view, download, or print Form W-7 and/or Form SS-4. Or, you can go to www.irs.gov/OrderForms to place an order and have Form W-7 and/or SS-4 mailed to you within 10 business days.

If you are asked to complete Form W-9 but do not have a TiN, apply for a TiN and write "Applied For" in the space for the TiN, sign and date the form, and give it to the requester. For interest and dividend payments, and certain payments made with respect to readily tradable instruments, generally you will have 60 days to get a TiN and give it to the requester before you are subject to backup withholding on payments. The 60-day rule does not apply to other types of payments. You will be subject to backup withholding on all such payments until you provide your TiN to the requester.

Note: Entering "Applied For" means that you have already applied for a TIN or that you intend to apply for one soon.

Caution: A disregarded U.S. entity that has a foreign owner must use the appropriate Form W-8.

Part II. Certification

To establish to the withholding agent that you are a U.S. person, or resident alien, sign Form W-9. You may be requested to sign by the withholding agent even if item 1, 4, or 5 below indicates otherwise.

For a joint account, only the person whose TIN is shown in Part I should sign (when required). In the case of a disregarded entity, the person Identified on line 1 must sign. Exempt payees, see Exempt payee code, earlier.

Signature requirements. Complete the certification as indicated in items 1 through 5 below.

² However, the following payments made to a corporation and reportable on Form 1099-MISC are not exempt from backup withholding: medical and health care payments, attomeys' fees, gross proceeds paid to an attorney reportable under section 6045(f), and payments for services paid by a federal executive agency.

- Interest, dividend, and barter exchange accounts opened before 1984 and broker accounts considered active during 1983.
 You must give your correct TIN, but you do not have to sign the certification.
- 2. Interest, dividend, broker, and barter exchange accounts opened after 1983 and broker accounts considered inactive during 1983. You must sign the certification or backup withholding will apply. If you are subject to backup withholding and you are merely providing your correct TIN to the requester, you must cross out item 2 in the cortification before signing the form.
- 3. Real estate transactions. You must sign the certification. You may cross out item 2 of the certification.
- 4. Other payments. You must give your correct TIN, but you do not have to sign the certification unless you have been notified that you have previously given an incorrect TIN. "Other payments" include payments made in the course of the requester's trade or business for rents, royalties, goods (other than bills for merchandise), medical and health care services (including payments to corporations), payments to a nonemployee for services, payments made in settlement of payment card and third party network transactions, payments to certain fishing boat crew members and lishermen, and gross proceeds paid to altorneys (including payments to corporations).
- 5. Mortgage interest paid by you, acquisition or abandonment of secured property, cancellation of debt, qualified tultion program payments (under section 529), ABLE accounts (under section 529A), IRA, Coverdell ESA, Archer MSA or HSA contributions or distributions, and pension distributions. You must give your correct TIN, but you do not have to sign the certification.

What Name and Number To Give the Requester

Wildt Mattle alla Mattine	i To dive use nequester
For this type of account:	Give name and SSN of:
1. Individual	The Individual
Two or more individuals (joint account) other than an account maintained by an FFI	The actual owner of the account or, if combined funds, the first individual on the account!
Two or more U.S. persons (joint account maintained by an FFI)	Each holder of the account
Custodial account of a minor (Uniform Gift to Minors Act)	The minor ²
a. The usual revocable savings trust (grantor is also trustee)	The grantor-inustee ¹
 b. So-called trust account that is not a legal or valid trust under state law 	The actual owner ¹
Sole proprietorship or disregarded entity owned by an individual	The owner ³
7. Grantor trust filing under Optional Form 1099 Filing Method 1 (see Regulations section 1.671-4(b)(2)(i) (A))	The grantor'
For this type of account:	Give name and EIN of:
Disregarded entity not owned by an individual	The owner
9. A valid trust, estate, or pension trust	Legal entity ^d
10. Corporation or LLC electing corporate status on Form 8832 or Form 2553	The corporation
 Association, club, religious, charitoble, educational, or other tax- exempt organization 	The organization
12. Partinership or multi-member LLC	The partnership

The broker or nominee

13. A broker or registered nominee

For this type of account:	Give name and EIN of
14. Account with the Department of Agriculture in the name of a public entity (such as a state or local government, school district, or prison) that receives agricultural program payments	The public entity
15. Granior (rust filing under the Form 1041 Filing Mothod or the Optional Form 1099 Filing Method 2 (see Regulations section 1,671-4(b)(2(n)8))	The trust .

- ¹ List first and circle the name of the person whose number you furnish. If only one person on a joint account has an SSN, that person's number must be furnished.
- ² Circle the minor's name and furnish the minor's SSN.
- ⁹ You must show your individual name and you may also enter your business or DBA name on the "Business name/disregarded entity" name line. You may use either your SSN or EIN (if you have one), but the IRS encourages you to use your SSN.
- List first and circle the name of the trust, estate, or pension trust. (Do not furnish the TIN of the personal representative or trustee unless the legal entity itself is not designated in the account title.) Also see Special rules for partnerships, earlier.
- *Note: The grantor also must provide a Form W-9 to trustee of trust. Note: If no name is circled when more than one name is listed, the number will be considered to be that of the first name listed.

Secure Your Tax Records From Identity Theft

Identity theft occurs when someone uses your personal information such as your name, SSN, or other identifying information, without your permission, to commit fraud or other crimes. An identity thief may use your SSN to get a job or may file a tax return using your SSN to receive a refund.

To reduce your risk:

- · Protect your SSN,
- Ensure your employer is protecting your SSN, and
- Be careful when choosing a tax preparer.

If your tax records are affected by identity theft and you receive a notice from the IRS, respond right away to the name and phone number printed on the IRS notice or letter.

If your tax records are not currently affected by identity theft but you think you are at risk due to a lost or stolen purse or wallet, questionable credit card activity or credit report, contact the IRS Identity Theft Hotline at 1-800-908-4490 or submit Form 14039.

For more information, see Pub. 5027, Identity Their information for Taxpayers.

Victims of identity theft who are experiencing economic harm or a systemic problem, or are seeking help in resolving tax problems that have not been resolved through normal channels, may be eligible for Taxpayer Advocate Service (TAS) assistance. You can reach TAS by calling the TAS toll-free case intake line at 1-877-777-4778 or TTY/TDD 1-800-829-4059.

Protect yourself from suspicious emails or phishing schemes. Phishing is the creation and use of email and websites designed to mimic legitlmate business emails and websites. The most common act is sending an email to a user falsely claiming to be an established legitlmate enterprise in an attempt to scam the user into surrendering private information that will be used for identity theft.

The IRS does not initiate contacts with taxpayers via emails. Also, the IRS does not request personal detailed information through email or ask taxpayers for the PIN numbers, passwords, or similar secret access information for their credit card, bank, or other financial accounts.

If you receive an unsolicited email claiming to be from the IRS, forward this message to phishing@irs.gov. You may also report misuse of the IRS name, logo, or other IRS property to the Treasury Inspector General for Tax Administration (TIGTA) at 1-800-366-4484. You can forward suspicious emails to the Federal Trade Commission at spam@uce.gov or report them at www.ftc.gov/complaint. You can contact the FTC at www.ftc.gov/idtheft or 877-IDTHEFT (877-438-4338), If you have been the victim of Identity theti, see www.identityTheft.gov and Pub. 5027.

Visit www.irs.gov/identityTheft to learn more about identity theft and how to reduce your risk.

Privacy Act Notice

Section 6109 of the Internal Revenue Code requires you to provide your correct TIN to persons (including federal agencies) who are required to file information returns with the IRS to report interest, dividends, or certain other income paid to you; mortgage interest you paid; the acquisition or abandonment of secured property; the cancellation of debt; or contributions you made to an IRA, Archer MSA, or HSA. The person collecting this form uses the information on the form to file information returns with the IRS, reporting the above information. Routine uses of this information include giving it to the Department of Justice for civil and criminal litigation and to cilies, states, the District of Columbia, and U.S. commonwealths and possessions for use in administering their laws. The information also may be disclosed to other countries under a treaty, to federal and state agencies to enforce civil and criminal laws, or to federal law enforcement and intelligence agencies to combat terrorism. You must provide your TIN whether or not you are required to file a tax return. Under section 3406, payers must generally withhold a percentage of taxable interest, dividend, and certain other payments to a payee who does not give a TIN to the payer. Certain penalties may also apply for providing false or fraudulent information.



VENDOR INFORMATION FORM

Please fill in:		
Business Name		
IRS Reporting Name		
Business Address		
City	State	Zip
Telephone ()		Extension
Toll Free Number 800		
Vendor Fax Number	The state of the s	
Vendor Email Address		·
Ordering Address		
City	State	Zip
Telephone ()		_ Extension
Remit Address		
City	State	Zip
Telephone ()		Extension
Contact Person: (Ordering)		
Remit		

PLEASE INCLUDE THE ABOVE INFORMATION
WHEN SUBMITTING YOUR BID OR PROPOSAL

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES AND SPECIALIZED BATTERIES

AFFIDAVIT of COMPLIANCE

Entity's Name:
Entity's Mailing Address:
The principal of the above named entity herein states that:
(1) The principal has examined the specification, all drawings, attachments and/or appendices accompanying the specifications (City Of Cleveland, Standard Specifications For Labor And Materials For Maintenance/Replacement Of Uninterruptible Power Supply Systems, Appurtenances And Specialized Batteries); and (2) The entity agrees to abide by and comply with the specification and the Emergency Response Provision that requires, in an emergency, to perform emergency work at the Department of Public Utility's facilities within twenty-four (24) hours.
I do hereby state that I have the legal authority to complete this statement on behalf of the above named entity and to the best of my knowledge and belief; the answers herein are true and complete.
Print Name: Print Title:
Signature: Date:
Telephone Number: ()
State of)
SS: County of)
Before me, a Notary Public in and for said County and State, personally appeared the above named, who acknowledged that (he/she) did sign the foregoing
statement and that the same is (his/hers) free act and deed, personally and as a duly authorized
representative of, and the free act and deed of the entity on whose
behalf (he/she) signed.
IN WITNESS WHEREOF, I have hereunto set my hand and official seal at
this day of, 20
NOTARY PUBLIC
INDIANT FUDIT.

STATE OF	_			
COUNTY OF	}	SS	AFFIDAVIT	
				being first
		duly swo	rn deposes and says:	
Individual only:	That he/she is an i	individual do	oing business under the name	
	at			, in
			, State of	
Partnership only:			ized representative of a partnership doing	
			, State of	
Corporation only:			the state of the	
			of	

	a corporation org	janized and	existing under the laws of the State of	;
	and that sold indi	vidual, said p	partnership or said corporation, is filling here	with a bid to the City
			th the foregoing specifications;	
Individual only:	Affiant further say	ys that the I	following is a complete and accurate list	of the names and
			sted in said proposed contract:	

	Affiant further say	's that he/sh	e is represented by the following attorneys:	
	and is also repres	ented by the	e following resident agents in the City of Ci	eveland:
Partnership only:	Affiant further say	s that the fol	lowing is a complete and accurate list of no	ames and addresses
	of the members of	of said partn	ership:	
		i		
	Affiant further say	rs that said p	cartnership is represented by the following o	attorneys:
	and is also repres	ented by th	e following resident agents in the City of C	leveland:

	and attenues of sold normaritims	
	and attorneys of said corporation: President Directors:	
•	President Directors: Vice President	, ,
	Secretary	
	Treasurer	***
	Cleveland Manager or Agent	
	Attorneys	
	And that the following afficers are duly authorized to execute contrac	ts on behalf of said
	corporation:	
Afflont further s	ays that the bid filed herewith is not made in the interest of or on behalf	of any condinates and
sougnt by agreement bidder, or to fix any o	yone shall refrain from bidding; that said bidder has not in any manner, of the communication or conference with anyone to fix the bid price of said to verhead, profit, or cost element of such bid price or that of any other bidd	oidder or any other
bidder, or to fix any or advantage against t contained in such bid down thereof or the directly or indirectly, of procuring or attempt association, organizar persons as hereinaba business; and further t consideration to any of or to any other individe	or, communication or conference with anyone to fix the bid price of said is verhead, profit, or cost element of such bid price or that of any other bidd the City of Cleveland or anyone interested in the proposed contract; are true; that said bidder has not, directly or indirectly, submitted his bid contents thereof, or divulged information or data relative thereto, or paid any money, or other valuable consideration for assistance or aid rendered or ing to procure the contract above referred to, to any corporation, partion, or to any member or agent thereof, or to any other individual, exceptive disclosed to have a partnership or other financial interest with said behat said bidder will not pay or agree to pay, directly or indirectly, any mone corporation, partnership, company, association, organization or to any member and	oldder or any other er, or to secure any that all statements price or any breakd or agreed to pay, or to be rendered in thership, company, of to such person or idder in his general er or agent thereof,
bidder, or to fix any or advantage against to contained in such biddown thereof or the directly or indirectly, or procuring or attempt association, organizar persons as hereinababusiness; and further to consideration to any or to any other individ	of, communication or conference with anyone to fix the bid price of said if verhead, profit, or cost element of such bid price or that of any other bidd the City of Cleveland or anyone interested in the proposed contract; are true; that said bidder has not, directly or indirectly, submitted his bid contents thereof, or divulged information or data relative thereto, or paid any money, or other valuable consideration for assistance or aid rendered of ing to procure the contract above referred to, to any corporation, partion, or to any member or agent thereof, or to any other individual, exceptive disclosed to have a partnership or other financial interest with said be hat said bidder will not pay or agree to pay, directly or indirectly, any mone corporation, partnership, company, association, organization or to any membership.	oldder or any other er, or to secure any that all statements price or any breakd or agreed to pay, or to be rendered in thership, company, of to such person or idder in his general er or agent thereof,
bidder, or to fix any or advantage against to contained in such biddown thereof or the addrectly or indirectly, or procuring or attempt association, organizar persons as hereinababusiness; and further to consideration to any or to any other individ	or, communication or conference with anyone to fix the bid price of said is verhead, profit, or cost element of such bid price or that of any other bidd the City of Cleveland or anyone interested in the proposed contract; are true; that said bidder has not, directly or indirectly, submitted his bid contents thereof, or divulged information or data relative thereto, or paid any money, or other valuable consideration for assistance or aid rendered or ing to procure the contract above referred to, to any corporation, partion, or to any member or agent thereof, or to any other individual, exceptive disclosed to have a partnership or other financial interest with said behat said bidder will not pay or agree to pay, directly or indirectly, any mone corporation, partnership, company, association, organization or to any member and	oldder or any other er, or to secure any that all statements price or any breakd or agreed to pay, or to be rendered in thership, company, of to such person or idder in his general er or agent thereof,
bidder, or to fix any or advantage against to contained in such biodown thereof or the of directly or indirectly, of procuring or attemptous association, organizar persons as hereinabor business; and further to consideration to any of or to any other individed	t, communication or conference with anyone to fix the bid price of said if verhead, profit, or cost element of such bid price or that of any other bidd the City of Cleveland or anyone interested in the proposed contract; diare true; that said bidder has not, directly or indirectly, submitted his bid contents thereof, or divulged information or data relative thereto, or paid any money, or other valuable consideration for assistance or aid rendered only ing to procure the contract above referred to, to any corporation, partion, or to any member or agent thereof, or to any other individual, exceptive disclosed to have a partnership or other financial interest with said be that said bidder will not pay or agree to pay, directly or indirectly, any mone corporation, partnership, company, association, organization or to any membership and the same is awarded to	oldder or any other er, or to secure any that all statements price or any breakd or agreed to pay, or to be rendered in thership, company, of to such person or idder in his general er or agent thereof,
bidder, or to fix any or advantage against to contained in such biddown thereof or the directly or indirectly, or procuring or attempt association, organizar persons as hereinababusiness; and further to consideration to any or to any other individ	t, communication or conference with anyone to fix the bid price of said if verhead, profit, or cost element of such bid price or that of any other bidd the City of Cleveland or anyone interested in the proposed contract; diare true; that said bidder has not, directly or indirectly, submitted his bid contents thereof, or divulged information or data relative thereto, or paid any money, or other valuable consideration for assistance or aid rendered only ing to procure the contract above referred to, to any corporation, partion, or to any member or agent thereof, or to any other individual, exceptive disclosed to have a partnership or other financial interest with said be that said bidder will not pay or agree to pay, directly or indirectly, any mone corporation, partnership, company, association, organization or to any membership and the same is awarded to	oldder or any other er, or to secure any that all statements price or any breakd or agreed to pay, or to be rendered in thership, company, of to such person or idder in his general er or agent thereof,
bidder, or to fix any or advantage against t contained in such bid down thereof or the of directly or indirectly, of procuring or attempt association, organizar persons as hereinable business; and further t consideration to any of or to any other individe or assistance in securi	t, communication or conference with anyone to fix the bid price of said if verhead, profit, or cost element of such bid price or that of any other bidd the City of Cleveland or anyone interested in the proposed contract; diare true; that said bidder has not, directly or indirectly, submitted his bid contents thereof, or divulged information or data relative thereto, or paid any money, or other valuable consideration for assistance or aid rendered only ing to procure the contract above referred to, to any corporation, partion, or to any member or agent thereof, or to any other individual, exceptive disclosed to have a partnership or other financial interest with said be that said bidder will not pay or agree to pay, directly or indirectly, any mone corporation, partnership, company, association, organization or to any membership and the same is awarded to	oldder or any other er, or to secure any that all statements price or any breakd or agreed to pay, or to be rendered in thership, company, of to such person or idder in his general er or agent thereof,
bidder, or to fix any or advantage against to contained in such bio down thereof or the of directly or indirectly, of procuring or attempt association, organizar persons as hereinabor business; and further to consideration to any of or to any other individed or assistance in securi	tr. Communication or conference with anyone to fix the bid price of said if verhead, profit, or cost element of such bid price or that of any other bidd the City of Cleveland or anyone interested in the proposed contract; diare true; that said bidder has not, directly or indirectly, submitted his bid contents thereof, or divulged information or data relative thereto, or paid any money, or other valuable consideration for assistance or aid rendered only ing to procure the contract above referred to, to any corporation, partion, or to any member or agent thereof, or to any other individual, exceptive disclosed to have a partnership or other financial interest with said bit hat said bidder will not pay or agree to pay, directly or indirectly, any mone corporation, partnership, company, association, organization or to any member dual, for aid In contract above referred to in the event the same is awarded to	oldder or any other er, or to secure any that all statements price or any breakd or agreed to pay, or to be rendered in thership, company, of to such person or idder in his general er or agent thereof,
bidder, or to fix any or advantage against to contained in such biddown thereof or the advantage or attempt association, organizar persons as hereinable business; and further to consideration to any corto any other individor assistance in securior assistance in securior further affiant said not business; and further to any other individent assistance in securior as	tr. Communication or conterence with anyone to fix the bid price of said it verhead, profit, or cost element of such bid price or that of any other bidd the City of Cleveland or anyone interested in the proposed contract; at are true; that said bidder has not, directly or indirectly, submitted his bid contents thereof, or divulged information or data relative thereto, or paid any money, or other valuable consideration for assistance or aid rendered or ing to procure the contract above referred to, to any corporation, partion, or to any member or agent thereof, or to any other individual, exceptive disclosed to have a partnership or other financial interest with said be that said bidder will not pay or agree to pay, directly or indirectly, any mone corporation, partnership, company, association, organization or to any member dual, for aid In a contract above referred to in the event the same is awarded to	coldder or any other er, or to secure any that all statements price or any breakd or agreed to pay, or to be rendered in thership, company, of to such person or idder in his general ery or other valuable per or agent thereof,
sought by agreement bidder, or to fix any or advantage against to contained in such biddown thereof or the advantage or attempt association, organizar persons as hereinable business; and further to consideration to any or to any other individor assistance in securior assista	tr. Communication or conterence with anyone to fix the bid price of said if verhead, profit, or cost element of such bid price or that of any other bidd the City of Cleveland or anyone interested in the proposed contract; at are true; that said bidder has not, directly or indirectly, submitted his bid contents thereof, or divulged information or data relative thereto, or paid any money, or other valuable consideration for assistance or aid rendered or ing to procure the contract above referred to, to any corporation, partion, or to any member or agent thereof, or to any other individual, exceptive disclosed to have a partnership or other financial interest with said be hat said bidder will not pay or agree to pay, directly or indirectly, any mone corporation, partnership, company, association, organization or to any member dual, for aid (name of individual, partnership or corporation) (name of individual, partnership or corporation)	coldder or any other er, or to secure any that all statements price or any breakd or agreed to pay, or to be rendered in thership, company, of to such person or idder in his general ery or other valuable per or agent thereof,
bidder, or to fix any or advantage against to contained in such biddown thereof or the addrectly or indirectly, or procuring or attempt association, organizar persons as hereinable business; and further to consideration to any or to any other individor assistance in securior assistance in securior further affiant said not further affiant said not be individually assistance in securior assistance in securior further affiant said not further af	tr. Communication or conterence with anyone to fix the bid price of said it verhead, profit, or cost element of such bid price or that of any other bidd the City of Cleveland or anyone interested in the proposed contract; at are true; that said bidder has not, directly or indirectly, submitted his bid contents thereof, or divulged information or data relative thereto, or paid any money, or other valuable consideration for assistance or aid rendered or ing to procure the contract above referred to, to any corporation, partion, or to any member or agent thereof, or to any other individual, exceptive disclosed to have a partnership or other financial interest with said be that said bidder will not pay or agree to pay, directly or indirectly, any mone corporation, partnership, company, association, organization or to any member dual, for aid In a contract above referred to in the event the same is awarded to	coldder or any other er, or to secure any that all statements price or any breakd or agreed to pay, or to be rendered in thership, company, of to such person or idder in his general ery or other valuable per or agent thereof,
Sought by agreement bidder, or to fix any or advantage against the contained in such biddown thereof or the addrectly or indirectly, or procuring or attempt association, organizations as hereinable business; and further the consideration to any or to any other individed or assistance in securior a	tr. Communication or conterence with anyone to fix the bid price of said it verhead, profit, or cost element of such bid price or that of any other bidd the City of Cleveland or anyone interested in the proposed contract; at are true; that said bidder has not, directly or indirectly, submitted his bid contents thereof, or divulged information or data relative thereto, or paid any money, or other valuable consideration for assistance or aid rendered or ing to procure the contract above referred to, to any corporation, partion, or to any member or agent thereof, or to any other individual, exceptive disclosed to have a partnership or other financial interest with said be that said bidder will not pay or agree to pay, directly or indirectly, any mone corporation, partnership, company, association, organization or to any member dual, for aid In a contract above referred to in the event the same is awarded to	coldder or any other er, or to secure any that all statements price or any breakd or agreed to pay, or to be rendered in thership, company, of to such person or idder in his general ery or other valuable per or agent thereof,

CITY OF CLEVELAND

BID BOND

KNOW ALL MEN BY THESE PRESENTS, That we

as Principal, and		· · · · ·
a corporation duly authorized to do busines	ss in Ohio, as Surety, a	re held and firmly bound unto
THE CITY	OF CLEVELAND	
as Obligee, in the penal sum of		
Dollars, lawful money of the United States o be made, we bind ourselves, our heirs, exec and severally, firmly by these presents.	f America, for the payn utors, administrators, s	nent of which, well and truly to successors and assigns, jointly
SIGNED, sealed and dated this	day of	, 20
WHEREAS, the said principal is here	ewith submitting bid fo	or
Now, THEREFORE, the condition of shall execute a contract and give bond for tafter being notified in writing of the award of surety shall pay the obligee the sum, not exthe contract, covering the said proposal, pobligee and some third party, may exceed the void; otherwise it shall remain in full for	he faithful performanc of such contract to the sceeding the penalty horoperly and lawfully on the amount bid by princ	e within ten (10) working days principal, or if the principal or ereof, by which the amount of executed by and between the
PRINCIPAL	-	
BY:	· · · · · · · · · · · · · · · · · · ·	
TITLE	By Attorney	/ in Fact
	/ the O 110	

CITY OF CLEVELAND

BID FORM

☐ STANDARD CONTRACT BID * REQUIREMENT CONTRACT BID

TO: The Commissioner of Purchases and Supplies:

BID FOR Labor and Materials for Ma Systems, Appurtenances a	intenance/Replacement of Uninterruptible Power Supply nd Specialized Batteries
FOR THE Department of Public Utilities	s, Finance, Port Control,
services ("items"), and to accept as full comper	e above articles, commodities, materials, supplies, equipment or a sation therefor the price per unit multiplied by the number of units ts and prices therefor are set forth in the Schedule of Items hereto to any discount set forth in this bid.
The Undersigned further proposes to execution bond within ten (10) working days, excluding S has been received.	cute the Contract Agreement and to furnish satisfactory performance saturdays, Sundays and holidays, after notice of award of contract
arrears or default to the City of Cleveland upon	ne (as the individual, firm or corporation making this bid) is not in any debt or contract, nor is a defaulter as surety or otherwise upon form faithfully any previous contract with said City and that there is or default.
The Undersigned deposits with the bid authorized to do business in Ohio, in the sum of	a Bid Bond to the City of Cleveland signed by a surety company \$
and secure the performance of the same by a l	at if he be awarded the contract, he will enter into a written contract bond as required of an approved surety company authorized to do or of Law, in the sum equal to the total price bid and in conformity
said contract and furnish the satisfactory bond, its option, declare the contract abandoned and	ne bid is accepted and contract awarded and he shall fail to execute as required, within the time above specified, then the City may, at this bid null and void. Thereupon the penal sum of the Bid Bond cashier's check, or the amount of such check shall be returned to
THE UNDERSIGNED UNDERSTANDS THAT BIDS.	THE CITY RESERVES THE RIGHT TO REJECT ANY OR ALL
The firm, corporation, or individual name MUST BE SIGNED IN SPACE INDICATED. ERASURES MAY INVALIDATE THIS BID.	SIGN HERE CORPORATION OR FIRM
If the bidder is a firm or corporation, the title of the officer signing and the State in which Incorporated must be indicated.	TITLE OF OFFICER
	BUSINESS ADDRESS OF BIDDER
	STATE OF INCORPORATION

BID - SCHEDULE OF ITEMS City of Cleveland Division of Purchases And Supplies 128 City Hall							OF 3 ER MUST
TITLE OF BID	128 City Hall Cleveland, Ohio 44114 Labor and Materials for Maintenance/Replacement of Uninterruptible Power Supply Systems,						& SIGN BELOW
TITLE OF BID	Appurtenances and Specialized	CERTET ADDRESS	allistation of the comment of the co				
ORDINANCE NO.	75-14-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	PASSED			SIGNED	STREET ADDRESS	
			T		SIGNED	CITY	STATE ZIP CODE
DEPARTMENT Finance			DIVISION IT&S				
CITY RECORD ADVER	TISEMENT DATES			x	STANDARD CONTRACT BID REQUIREMENT CONTRACT BID	AUTHORIZED SIGNATU	JRE
BUYER		BID OPENING		•	12:00 O'CLOCK NOON OFFICIAL TIME	DATE	
	D	ESCRIPTION			QUANTITY	UNIT PRICE	EXTENSION
Group 1	Maintenance of uninterrupti module, battery and appurt Eaton, APC, Liebert, Cybere and D-2 through D-5.	enances for units ma	nufactured	by			
Item	Manufacturer						
1	Eaton (Powerware, Best, &	s) - Annual	245 units				
2	APC/MGE/Schneider - Annual Inspection				107		
3	Liebert - Annual Inspection	77/7/7/7/7/7/7/7/7/7/7/7/7/7/7/7/7/7/7/7		15 units			
4	Cyberex - Annual Inspection				15 units		
5	Tripp-Lite - Annual Inspection				5 units		
6	Units 10 KVA and larger - a	nnual inspection	MPA.		50 units		
77	Labor rate for standard work week				60	(\$/HR)	
8	Rate for overtime				30	(\$/HR)	
9	Estimated Funds to pay for Discount	nay be requ	allowance	\$70,000.00	\$70,000.00		
10	Delivery allowance for freigl and/or supplies per C-13, C-		s, equipmer	nt	allowance	\$5,000.00	\$5,000.00
					TOTAL GROUP 1		
	rein are estimates. any, shall be for a period up to	o two years.					
						DELIVERY (Days)	PAYMENT DISCOUNT
						FOR PURCHA	% Days SING USE ONLY
FOGETHER WITH A	ID INFORMATION MUST BE KEPT I ANY ADDENDA ISSUED, MUST BE F ISE, THE BID MAY BE CONSIDERE	RETURNED WITH					

BID - SCHEDULE OF ITEMS City of Cleveland Division of Purchases And Supplies 128 City Hall					BID PAGE 2 OF 3 BIDDER MUST COMPLETE & SIGN BELOW			
Cleveland, Ohio 44114 TITLE OF BID Labor and Materials for Maintenance/Replacement of Uninterruptible P Appurtenances and Specialized Batteries				e Power Supply Systems,	NAME OF FIRM			
					STREET ADDRESS			
ORDINANCE NO.		PASSED	· · · · · · · · · · · · · · · · · · ·	SIGNED				
DEPARTMENT Finance		DIVISION IT&S			СПҮ	STATE ZIP CODE		
CITY RECORD ADVER	TISEMENT DATES		×	STANDARD CONTRACT BID REQUIREMENT CONTRACT BID	AUTHORIZED SIGNATURE			
BUYER BID OPENING			12:00 O'CLOCK NOON OFFICIAL TIME	DATE				
	DESCRI	PTION		QUANTITY	UNIT PRICE	EXTENSION		
Group 2	Replacement batteries for per C-1 through C-25 and	uninterruptible power supply D-7.	systems					
Item								
1	Labor rate for standard work week			60	(\$/HR)			
2	Estimated funds to pay for any purchases that may be required under C-21.			allowance	\$60,000.00	\$60,000.00		
	Discount from	List Price	%					
3	Delivery allowance for freig and/or supplies per C-13, 0	ght for parts, materials, equip C-14 and C-21.	ment	allowance	\$4,000.00	\$4,000.00		
				TOTAL GROUP 2				
·····								
	e e e e e e e e e e e e e e e e e e e				***************************************			
All quantities herein are estimates. The contract, if any, shall be for a period up to two years.				DELIVERY (Days)	PAYMENT DISCOUNT			
	ID INFORMATION MUST BE KEPT					% Days		
TOGETHER WITH ANY ADDENDA ISSUED, MUST BE RETURNED WITH THE BID. OTHERWISE, THE BID MAY BE CONSIDERED INFORMAL.				FOR PURC	HASING USE ONLY			
THE DID. CHUCKW	131, THE DID MAT DE CONSIDER	NED INFORMAL.				i		

BID - SCHEDULE OF ITEMS City of Cleveland Division of Purchases And Supplies 128 City Hall Cleveland, Ohio 44114						BID PAGE 3 OF 3 BIDDER MUST COMPLETE & SIGN BELOW		
TITLE OF BID	Labor and Materials for Ma Appurtenances and Special	NAME OF FIRM						
						STREET ADDRESS		
ORDINANCE NO.		PASSED			SIGNED	спү	STATE ZIP CODE	
DEPARTMENT Finance			DIVISION IT&S					
CITY RECORD ADVE	RTISEMENT DATES			×	STANDARD CONTRACT BID	AUTHORIZED SIGNATURE		
BUYER	*****	BID OPENING			REQUIREMENT CONTRACT BID	DATE		
July E.K		DID OFERING			12:00 O'CLOCK NOON OFFICIAL TIME	DATE		
	DE	SCRIPTION			QUANTITY	UNIT PRICE	EXTENSION	
Group 3	Replacement of uninterrupl installation and removal of	tible power supply sy old unit , per C-1 the	stems, incl rough C-25	luding and D-8.				
1	Estimated funds to pay for	any purchases that i	may be req	uired under C-21.	allowance	\$100,000.00	\$100,000.00	
	Discount f	rom List Price	······	_ %				
2	Labor rate for standard wo	rk week		***************************************	60	(\$/HR)		
3	Rate for overtime				30	(\$/HR)		
4	Delivery allowance for freig	ht for parts, materia	ls, equipme	ent		, and the second		
	and/or supplies per C-13, (C-14 and C-21.			allowance	\$4,000.00	\$4,000.00	
					TOTAL Group 3			
All quantities he The contract, if	erein are estimates. any, shall be for a period up t	o two years.				DELIVERY (Days)	PAYMENT DISCOUNT	
ALL OF THIS BOUR	ND INFORMATION MUST BE KEPT I	INTACT AND, D INFORMAL					% Days	

GENERAL CONDITIONS

B-1 CONSIDERATION OF BIDS.

All bids received in conformity with the Invitation to Bid shall be endorsed with the contract or advertisement name or number and name and address of the bidder. All bids, immediately after being read, shall be tabulated and summarized and shall become public record in the office of the Commissioner of Purchases and Supplies.

B-2 UNACCEPTABLE BIDS.

No bid will be accepted from, nor a contract awarded to, any person, firm or corporation that is in arrears or is in default to the City upon any debt or contract, or is a defaulter as surety or otherwise upon any obligation to the City, or has failed to perform faithfully on any previous contract with the City of Cleveland.

B-3 REJECTION OR ACCEPTANCE OF BIDS.

The City through the Board of Control shall have the right to reject any or all bids, parts of such bid, and reserves the right to waive any informalities in the bid. In addition to bid price and discount, the City reserves the right to consider all elements entering into the question of determining the responsibility of the bidder. Any bid which is incomplete, conditional, obscure, contains additions not called for, or irregularities of any kind, may be cause for rejection of the bid.

B-4 EVIDENCE OF ABILITY TO FULFILL CONTRACT.

Bidders must present evidence to the Commissioner of Purchases and Supplies, when required by him to do so, to show they are fully competent and have the necessary source of supply, facilities and pecuniary resources to fulfill the conditions of the contract and specifications.

B-5 WITHDRAWAL OF BID.

No bid may be withdrawn after it has been deposited with the Commissioner of Purchases and Supplies.

B-6 TIME OF AWARD.

The Board of Control of the City of Cleveland shall make an award or reject all bids not later than the second regular meeting of said Board following the opening of bids, unless further time is required to analyze bids, to investigate responsibility of any bidder, or in the absence of a time limitation for acceptance set forth in the bid.

Any extension of time beyond the date fixed by the successful bidder or the fourth regular meeting of the Board of Control, whichever event shall occur first, shall be subject to agreement between said bidder and the Board.

B-7 AWARD CONTRACT.

No contract shall be awarded without the approval of the Board of Control, and then only to the lowest and best bidder.

B-8 PERFORMANCE BOND.

A. Contracts for the purchase of articles, supplies, commodities, materials, equipment or services shall be secured by a bond in the form and content prescribed by and acceptable to the Director of Law, with good and sufficient sureties and in an amount equal to at least twenty-five percent (25%) of the contract price on materials supplied and at least fifty percent (50%) of the contract price on services supplied. A check is not acceptable in place of a performance bond. A performance bond is not required for standard purchase and requirements contracts awarded in the amount of \$500,000,00 or less. except that standard purchase and requirements contracts that are labor and materials contracts including, but not limited to painting, carpentry, plumbing, electrical, masonry, landscaping, snow plowing, fencing and trucking over \$100, 000 but not more than \$250,000 shall require a bond of at least twenty-five percent of the contract price, and over \$250,000 but not more than \$500,000 shall require a bond of at least fifty percent of the contract price. The above policy notwithstanding, the City of Cleveland reserves the right to require a performance bond in various amounts or to modify the performance bond requirement whenever it is determined to be in the best interest of the City of Cleveland to do so.

B. No performance bond is required for any contract awarded pursuant to this Invitation to Bid in an amount of \$500,000.00 or less. Any contract over \$500,000.00 will require a Performance Bond for 25% of the contract amount.

B-9 RELEASE OF BOND.

Whenever a performance bond is required, the performance bond will not be released until all the provisions of the contract have been fulfilled.

B-10 CANCELLATION OF CONTRACT.

The City shall have the right to cancel this contract on five (5) days written notice if, in the opinion the Commissioner of Purchases and Supplies, the delivery of materials, supplies or equipment or the performance of work or services are not in accordance with contract specifications and the contractor fails to cure such deficiencies or comply with the contract specifications within ten (10) days after receipt of notice of default from the City, except where fulfillment of its obligation requires activity over a period of time and it has, within ten (10) days of the default notice commenced such activity. Additionally, the City shall have the right to cancel this contract, without cause, upon fifteen (15) days written notice upon the determination of the Board of Control of the City, expressed through its resolution, to do so.

B-11 SUBCONTRACTING OR ASSIGNMENT OF CONTRACT.

a. The contractor shall not subcontract, sublet, assign, transfer, convey or otherwise dispose of the contract, its duties, rights, title or interest in it or in any part thereof, or assign, by power of attorney or otherwise, any of the monies due or to become due under the contract, except, in each instance, with the prior written authorization of the Board of Control of the City, expressed through its resolution, and then only upon such terms and conditions as may be agreed to by said Board. No such subcontracting, subletting, assignment, transfer, conveyance or other disposal of the contract shall be valid until filed in the office of the Commissioner of Accounts.

- b. Prior written Board of Control consent is required for a City contractor to add a subcontractor, or to substitute one subcontractor for another subcontractor, under a City contract.
- c. The City assumes no obligation to pay, and will not pay, a contractor for any work and or services performed by a sub-contractor on the contract prior to Board of Control approval of that sub-contractor.
- d. The Director will not grant any City contractor additional time to meet project deadlines, and will not authorize or pay additional compensation or delay damages of any kind arising from the contractor's inability to add or substitute a subcontractor because the contractor failed to submit the approval request and supporting documentation at least 3 (three) weeks in advance of the date the additional or substitute sub-contractor is needed.
- e. The Office of Equal Opportunity shall evaluate each subcontractor addition and substitution for increased CSB, MBE, or FBE participation even if the original contract had no certified sub-contractor participation.
- f. The City's <u>Sub-contractor Addition and Substitution Policy and Procedure</u> is hereby incorporated by reference in its entirety. The complete document is available online at the City of Cleveland website: http://www.city.cleveland.oh.us.

B-12 DELAY FOR CAUSES BEYOND CONTROL.

If the contractor is delayed in complying with the terms of the contract by strikes, lockouts, fire, unusual delay by common carriers, unavoidable casualties, or any cause beyond the contractor's control including orders, limitations or restrictions of any Governmental agency having jurisdiction over the subject matter of the contract, or by delay authorized by the City, or for any cause by which the director shall decide to justify the delay; then for all such delays and suspensions, the contractor shall be allowed one calendar day extension beyond the time fixed for compliance with the terms of the contract for each and every calendar day of such delay so caused in the completion of the work, the same to be ascertained by the director.

B-13 PATENTS.

The Contractor shall be required to pay all royalties and license fees and shall hold and save the City and its officers, agents, servants and employees harmless from liability of any nature or kind, including cost and expenses, for or on account of any patented or unpatented invention, process, article, or appliance manufactured or used in the performance of the contract, including its use by the City of Cleveland unless otherwise specifically stipulated in the contract documents. In this respect the contractor shall defend all suits or claims for infringement of any patent or license rights.

B-14 DELIVERY.

The vendor shall adhere to all stipulated delivery terms (e.g., material / service delivery upon a pre-set schedule, upon orders being placed, etc.). All service performance / material deliveries should be made <u>only if</u> the City of Cleveland has issued a valid, open Pyrchase Order (PO) with a sufficient free balance to

cover the <u>full</u> costs of the service being performed or materials being delivered. The City will not pay vendors for goods or services that are either delivered to the City under an invalid or unauthorized PO or were ordered using an expired contract. The City is not responsible for, and will not pay for, goods or services delivered to the City that are not authorized under the PO and contract under which a sale was purportedly made. Therefore, the vendor <u>must not</u> perform any services nor deliver any materials without a valid, open PO that authorizes the services / materials and that carries a sufficient free balance to cover the services / materials.

Upon delivery, some form of delivery documentation must be left with the City of Cleveland Department. For service performed, some Proof of Service documentation must be given to a City employee. For materials delivered, some Proof of Delivery or Packing Slip must be given to a City employee. In all instances, the delivery documentation must be signed and dated by a City employee in order to substantiate the services provided or materials delivered were as indicated on the documentation. City employees are charged with performing this verification, so vendors should allow adequate time for this review to occur. Failure to provide some delivery documentation, which received a City signature and date upon delivery, may result in payment delays.

B-15 LABORATORY TEST.

The City of Cleveland reserves the right to test all materials, equipment or supplies delivered during the life of the contract, at an independent laboratory to be designated by the Commissioner of Purchases and Supplies of the City of Cleveland. Where the result of such test shows the materials, equipment or supplies are not equal to the specifications, then the expense of making such test shall be paid by the contractor.

B-16 FAILURE TO MEET SPECIFICATIONS.

The delivery of any material, supplies or equipment or the performance of any work or services under the contract which do not conform to contract specifications will be rejected and the contractor notified immediately in writing of such rejection and the reason therefore. If the time for performance has not expired, and the contractor wishes to remedy the deficient materials, supplies or equipment or performance, it may notify the Commissioner of Purchases and Supplies of its intention to cure and may within ten (10) days make a conforming delivery of performance unless such time is extended in writing by said Commissioner. If said contractor fails to replace such nonconforming materials, supplies or equipment or otherwise cure such deficient performance of work or services, the City of Cleveland will purchase such materials, supplies or equipment or obtain the performance of such work or services of the character required on the open market or in case of work and services, by performance by City employees. In such event, the contractor and his surety shall be liable to the City for any excess costs and expenses thereby incurred.

B-17 SAFEGUARDS.

Any equipment to be furnished by the terms of this bid, shall be provided with safety controls, guards, and housing meeting the requirements of the safety standards of the Industrial Commission and the Department of Industrial Relations of Ohio, and the cost shall be included as part of the bid.

B-18 STATE OR FEDERAL TAXES.

- a. The City of Cleveland is exempt form all sales, excise and transportation taxes, except State of Ohio gasoline tax. The price or prices bid shall be exclusive of all such taxes and will be so construed.
- b. The contract price is subject to increase by the amount of any additional tax imposed by the Federal Government or the State of Ohio subsequent to the receipt of bids. Such claim for increased prices must be presented to the City within thirty (30) days after such tax becomes effective and supported by evidence satisfactory to the Director of Law.
- The contract price is subject to reduction by that amount by which an applicable tax is reduced during the period of the contract.

B-19 SOCIAL SECURITIES ACT/EMPLOYEES BENEFIT PAYMENTS.

The contractor shall be and remain an independent contractor with respect to all services performed under said contract, and agrees to and accepts full and exclusive liability for the payment of any and all contributions or taxes for social security, unemployment insurance, old age retirement benefits, pensions, or annuities now or hereafter imposed under any state or federal law, which are measured by the terms of this contract and further agrees to obey all lawful rules and regulations and to meet all lawful requirements which are now or hereafter may be issued or promulgated under said respective laws by and duly authorized state or federal officials and said contractor also agrees to indemnify and save harmless the City of Cleveland from an such contributions or taxes or liability therefore.

B-20 FREIGHT ON DIRECT SHIPMENTS TO THE CITY.

The freight prices made in the bid are to be in accordance with lawful freight or cartage charges in existence at the time the bid is made, and contract prices shall be increased or decreased by changes in the freight or cartage rates, provided that claims for additional freight or cartage be presented to the City of Cleveland within thirty (30) days after said advance in freight or cartage rates becomes effective. Reductions in freight or cartage prices will be deducted from the contract price.

B-21 INVOICING AND PAYMENT.

The Contractor shall submit invoices that appropriately reflect the work performed. Original Invoices must be typed and legible. The City of Cleveland does not pay from duplicates or copies. Each invoice must be mailed as specified below:

- Original invoice to address as shown on Purchase Order under "BILL TO:"
- Optional: Copy of invoice to the City of Cleveland, Division of Accounts, 601 Lakeside Avenue, Cleveland, OH 44114, clearly marked "COPY".
- Address invoice questions first to the ordering department. The Division of Accounts will assist if the Department is unable to resolve the question.

The failure to deliver copies of invoices to the indicated location may lead to delays in payment.

Invoices submitted by the Contractor for payment <u>must</u> include the following information:

- Contractor Name, as it appears on the Contract;
- Contractor Mailing Address;
- Contractor Telephone Number:
- Contractor Facsimile Number:
- Contract Number:
- Purchase Order (PO) Number under which the work being invoiced was authorized;
- Contractor Invoice Number, which must be a unique (non-recurring) number;
- Invoice Date, reflecting the date that the invoice itself was issued to;
- Timeframe that the invoice covers:
- A detailed itemization of labor and materials provided, including:
 - Date that work was performed / material delivered,
 - Location for each item of service performed / material delivered,
 - Line Item Number from the Contract's Schedule of Items (SOI) that is being invoiced,
 - Quantity of items being invoiced under each Line Item,
 - .Unit Cost of each Line Item.
 - Extended Cost by each Line Item.
- delivery documentation (e.g., Proof of Service / Delivery slip, Packing Slip, etc.) with an acknowledgement signature and date from a City of Cleveland employee;

The City of Cleveland is not subject to sales tax per Section 5739.01 (B)(1) O.R.C. Therefore invoices must not charge sales tax. The City's Tax Exemption Number is 34-6000646. Tax Exemption Certificates are available upon request from the Division of Purchases and Supplies.

Any applicable discounts, as stipulated through the contract and/or PO, must be itemized and applied to the invoice. Any special instructions contained within the contract must also be followed.

If any invoice is erroneous or does not include the above required information, the City shall inform the supplier as to the reasons thereof and any corrective actions necessary to qualify the invoice for payment by the City. The vendor is responsible for providing the delivery documentation at the time of delivery and for submitting the invoice.

B-22 EQUAL OPPORTUNITY.

This contract is a contract, and contractor is a contractor within the meaning of Chapter 187 of the Codified Ordinances of Cleveland, Ohio 1976. During the term, the contractor shall comply with all terms, conditions and requirements imposed on "contractor" in the Equal Opportunity Clause, Section 187.22(b) of

the Codified Ordinances of Cleveland. Ohio 1976, attached hereto and made a part hereof. A copy of such clause shall be made a part of every subcontract of agreement entered into for goods or services and shall be binding on all persons, firms and corporations with whom the contractor may deal.

PARAGRAPHS B-23 AND B-24 APPLY ONLY IF THE REQUIREMENT CONTRACT BID BLOCK IS MARKED ON BID PAGE 1 OF BID AND ON BID FORM.

B-23 DURATION OF CONTRACT.

The proposed contract shall be effective upon its execution and approval by the Director of Law of the City of Cleveland and, for the purpose of accepting delivery, shall continue in full force and effect for the period specified in the specifications and/or the Schedule of Items section of the bid, unless otherwise indicated.

B-24 REDUCTION IN PRICES.

The contractor agrees that if the price to the general trade is reduced while the contract is in effect, the City of Cleveland will receive the benefit of such reduction immediately. However, if the contract price is below the price to the general trade at the time the contract is awarded, the reduction provision will be effective only when the recognized price to the general trade reaches a level lower than the contract price or when the contractor reduces his own price to a level lower than the contract price.

B-25 EIGHT-HOUR DAY, MINIMUM WAGE, AND NON-DISCRIMINATION.

The Contractor agrees that it shall comply with the following provisions of the Charter of the City of Cleveland, which are, respectively, as follows:

Section 196. Except in case of extraordinary emergencies; not to exceed eight (8) hours will constitute a day's work and not to exceed forty eight (48) hours a week's work, for any City employee of the City of Cleveland in the classified service thereof, and for any workmen engaged in public work carried on or aided by the municipality whether done by contract or otherwise. The Council shall by ordinance, provide for the enforcement of the provisions of this section.

Section 197. Every contract for public work entered into by the City of Cleveland shall contain, and no contract shall be entered into unless it contains the following stipulations:

The Contractor hereby agrees that all persons employed by him will be paid wages which are not less than are paid by the City of Cleveland for similar or like work; but if said City has not established a rate of wages for any particular class of work to be performed under the terms of this contract, then said employees shall be paid wages not less than are generally paid therefore by others employing union labor in said City.

The Contractor hereby further agrees that in the employment of labor, skilled or unskilled, under the Contract there will be no discrimination exercised against any citizen because of race, color, religion or national origin, and that any violation hereof shall be deemed a material breach of said contract.

B-26 LAWS, PERMITS, AND REGULATIONS

The contractor shall comply with all applicable laws of the Federal government, State, ordinances of the City or other municipality in which the work or services are being done and all applicable regulations and any authorized regulations, and shall be responsible for securing at his own expense any and all licenses, permits and certificates of inspection required by law or by the contract documents.

SERVICES, LABOR & MATERIALS - IF THIS CONTRACT IS FOR WORK, SERVICES, OR LABOR & MATERIALS, B-27, 28 AND B-29 APPLY

B-27 STATE INDUSTRIAL COMPENSATION FOR PURCHASE OF LABOR AND MATERIALS.

If this contract contains labor, whether in part or in all, the contractor shall, in all cases during the term of this contract, subscribe to and comply with the Worker's Compensation Laws of the State of Ohio and pay such premiums as may be required thereunder and to save said City harmless from any and all liability arising from said act. He shall also furnish at the time of delivery of this contract and such other times as may be requested, a copy of the official certificate or receipt showing the payments hereinbefore referred to. A copy of the official certificate or receipt showing the payments hereinbefore referred to, shall be submitted with the bid, or, if not included with the bid, shall be submitted with the signed contract. No work shall be commenced, or payments made, until the certificate or receipt is received by the City. The contractor shall maintain continuous coverage throughout the contract and shall notify the City in writing within 24 hours of receipt of notice of cancellation or reduction of coverage.

B-28 INDEMNITY

Contractor shall indemnify, defend, and hold harmless the City of Cleveland, Ohio, its officers, agents, and employees from all claims, demands, liabilities, loss, suits, causes of action, judgments, costs, and expenses, including attorneys' fees, arising, occurring, or allegedly arising or occurring from personal injury, including death, properly damage, including loss of use, or otherwise, to any person or the property of any person, including third parties and employees of any party, as a result of negligent or intentional act or omission by Contractor or its agents, employees, subcontractors or suppliers, in performing work or services or furnishing labor and materials under this contract. This indemnification right is in addition to any other indemnification or contribution right of any indemnified party and shall survive completion of the work or services or furnishing of labor and materials.

B-29 WARRANTY

Contractor warrants, in addition to any other express or implied warranty required by law or the contract, that all work and services performed under this Agreement will be of good quality, free from faults and defects, conform to the contract documents, performed in a workmanlike manner according to good usage and

accepted practice, resulting in a merchantable product, and fit and suitable for their intended purpose, and that materials supplied will be of good quality and free from all defects, latent or patent.

B-30 OHIO CAMPAIGN FINANCE LAW

Pursuant to the Ohio Revised Code, as referenced below, the following language is hereby made a part of this document:

"Contractor hereby certifies that beginning on the date the contract is awarded and extending until one year following conclusion of the contract, all persons identified in Ohio Revised Code Sections 3517.13(I)(3) and 3517.13(J)(3), as applicable, are in compliance with Ohio Revised Code Sections 3517.13(I)(1) and 3517.13(J)(1)."

By submitting a signed sealed bid, those persons signing the document are affirming their compliance with the referenced sections of the Ohlo Revised Code, herein incorporated into any contract created pursuant to this Invitation to Bid in its entirety.

B-31 TITLE 48 C.F.R. ETC:

Certification Re: Federal Debarment, Suspension, Ineligibility or Voluntary Exclusion: Title 48 Code of Federal Regulations, Part 9, and other regulations, preclude the City from participating in a covered transaction, as defined in subpart 9.4, with any agency, corporation, partnership, or other legal entity that has been debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded by the Federal Government from participating in transactions involving Federal funds. By signing and submitting this document, the bidder certifies to City that it, its principals, any subcontractors, and subcontractor principals:

- 1) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded by any Federal department or agency;
- 2) Have not within the three-year period immediately preceding the submission date of this document been convicted of or had a civil judgment rendered against them personally or the company for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or Local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- 3) Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (1)(b) of this certification; or,
- 4) Have not within the three-year period immediately preceding submission date of this document had one or more public transactions (Federal, State or local) terminated for cause or default.

If the bidder is unable to certify to any of these statements in this certification, such prospective participant must attach a written explanation to this bid. Failure or inability to certify to any of these statements may be cause for rejection of the bid.

The Federal Debarred Listing is available at http://www.epls.gov/

By submitting a signed sealed bid, those persons signing the document are affirming their compliance with the referenced sections of the Code of Federal Regulations, herein incorporated into any contract created pursuant to this Invitation to Bid in its entirety.

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION C - SUPPLEMENTAL GENERAL CONDITIONS

C-1 SCOPE

This specification covers labor and materials for maintenance, purchase, and replacement of uninterruptible power supply systems (UPS), appurtenances and specialized batteries that the City of Cleveland (City) may require.

The purpose of this specification is to assure that tested and inspected UPS systems, appurtenances and specialized batteries are operational and within applicable standards and manufacturer's tolerances and that the UPS systems, appurtenances and specialized batteries are maintained at readiness for continuous and spontaneous service.

The City of Cleveland intends to use this specification and the resulting requirement contract(s) to provide labor and materials to maintain, refurbish and replace various types of UPS systems, appurtenances and specialized batteries in its facilities for a period up to two years.

The work shall include replacement, maintenance and refurbishment as approved at a predetermined cost for UPS systems, appurtenances and specialized batteries. The maintenance, testing and refurbishment activities shall include condition reports for the UPS systems, appurtenance and specialized batteries.

The work outlined in this specification may include hazardous voltages, materials, operations and equipment. It shall be the responsibility of the maintenance contractor(s) to review and abide by all applicable regulatory limitations and safety regulations.

C-2 PRE-BID MEETING/LAST DAY FOR QUESTIONS

- A. A pre-bid meeting will be held on the date and time as per the advertisement announcement. Bidders are cautioned that questions, clarifications, and information that may result from this meeting, could affect your bid. In addition, by City policy, this is the only opportunity for potential bidders to speak directly with City personnel prior to awarding of the contract(s). Attendance at the pre-bid meeting is non-mandatory.
- B. The last day for questions is seven business days before the bid opening date. All questions should be submitted in writing to: purchasing@clevelandohio.gov.

C-3 RATE OF USE OF LABOR AND MATERIALS

The use of labor and material to maintain and refurbish various types of UPS systems, appurtenances and specialized batteries shall be determined by the Director of Finance or his designee. The City reserves the right, however, to establish repair schedules in conformance with operating conditions in the water treatment plants and other facilities.

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION C - SUPPLEMENTAL GENERAL CONDITIONS

C-4 DEFINITIONS

Power Module: The electronic portion of a UPS system.

Battery: The electric storage battery portion of a UPS system.

Action Order: A document authorizing labor to be performed at a specified location issued by a person authorized to prepare such document. Appendix C shows a model Action Order form that the City intends to provide to the contractor(s) to initiate any action.

Manufacturer: The party that manufactures, fabricates or produces the UPS system including power module, battery and appurtenances, and specialized batteries.

Contractor(s): The party that supplies maintenance services for UPS systems including power module, battery and appurtenances, and specialized batteries. The contractor(s) may or may not be the manufacturer.

Invoice Equivalent: A portion of, copy, or screen-print documentation from a company's financial system that is used to track transactions, parts, quantities, costs, etc. for state, federal, local taxable records, and/or audit purposes.

Overtime: Working hours outside of normal 7:00 a.m. -5:00 p.m. weekdays depending on location. Nights and weekends, including holidays that are observed by the City are all considered overtime.

C-5 GENERAL BIDDER QUALIFICATIONS

Bidder should be a UPS systems sales and service provider. Bidder should submit published documentation, such as business sales brochures, demonstrating:

- 1. That the bidder has physical capacity including but not limited to training, technicians, specialized hardware and diagnostic software and inventory to safely perform work upon the equipment listed in the bid groups for which the bidder is bidding;
- 2. That the bidder has capacity to make or procure parts for the equipment listed in the bid groups for which the bidder is bidding;
- 3. That the bidder has facilities within Cuyahoga County, Ohio or the contiguous counties or within two hours driving time;
- 4. That the bidding organization is an established, qualified service company with a minimum of five years' experience;
- 5. That the bidding organization offers emergency service 24 hours a day:
- 6. That the bidding organization should be adequately staffed with factory trained and qualified technicians;

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION C - SUPPLEMENTAL GENERAL CONDITIONS

- 7. That the bidding organization personnel performing these test and inspections are trained and experienced concerning the devices being evaluated. These individuals should be capable of conducting the tests and inspections in a safe manner and with complete knowledge of the hazards involved. They must evaluate the test and inspection data and make a judgment on the continued serviceability of UPS systems and appurtenances;
- 8. That the bidder meets the requirements set forth in this specification.
- No substitutions or exceptions.

The City of Cleveland reserves the right to inspect the bidder's physical facilities to determine if the bidders' physical facilities meet minimum qualifications.

C-6 SCHEDULING OF MAINTENANCE SERVICES

The City of Cleveland, by the nature of its responsibility to provide potable water, electricity and sewerage service to the public, shall establish repair schedules in conformance with operating conditions in the water treatment plants, water pumping facilities, electrical distribution system and sewerage systems. For safety concerns, no work shall commence without permission of the plant manager or his representative. Consideration for scheduling of UPS system maintenance and repair activities shall be given to the contractor(s). The contractor(s) shall complete all repairs and/or maintenance of UPS systems and appurtenances no later than 14 days (elapsed days) from date of commencement of maintenance or repair work. The controlling parameter in all cases shall be the integrity of the water, electric power and sewerage systems and the ability of the DPU to meet its requirements for the production and distribution of potable water and electricity and removal of sewage.

The contractor(s) shall have the capability to respond to emergency calls by the City to perform emergency work at any of the City facilities within twenty-four (24) hours. The contractor(s) shall coordinate his activities with the Director of Finance or his designee.

C-7 EVIDENCE OF ABILITY TO DO WORK

Bidder must present evidence to the Director of Finance or his designee, when required to do so, that they are fully competent and have the necessary facilities and pecuniary resources to deliver the material and complete the work to be performed hereunder in a satisfactory manner and within the time specified.

C-8 PRICE FOR MAINTENANCE SERVICES

The quantities of the work under this contract or materials and equipment supplied in each group of the Bid - Schedule of Items are approximate only. Any and all deviations in any way shall not constitute valid grounds for claims against the City.

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION C - SUPPLEMENTAL GENERAL CONDITIONS

Appendix A shows a partial list of UPS systems. Appendix B shows a partial list of City facilities. The price to be bid for labor and materials to maintain, repair, replace or recondition UPS systems including power module, battery, appurtenances, and specialized batteries:

1. Group 1

- a. Bid Item 1 Maintenance of uninterruptible power supply systems including power module, battery and appurtenances for units manufactured by Eaton.
- b. Bid Item 2 Maintenance of uninterruptible power supply systems including power module, battery and appurtenances for units manufactured by APC/MGE/Schneider Electric.
- c. Bid Item 3 Maintenance of uninterruptible power supply systems including power module, battery and appurtenances for units manufactured by Liebert.
- d. Bid Item 4 Maintenance of uninterruptible power supply systems including power module, battery and appurtenances for units manufactured by Cyberex.
- e. Bid Items 5 & 6 Maintenance of uninterruptible power supply systems including power module, battery and appurtenances for units manufactured by Tripp-Lite and units 10 KVA and larger.
- f. Bid Items 7 & 8 Hourly rates to be quoted are for any labor required other than the scheduled maintenance of the various UPS systems listed in Bid Items 1-6, as needed, such as for troubleshooting.
- g. Bid Item 9 Estimated funds to pay for any purchases that may be required under C-21.
- h. Bid Item 10 Delivery Allowance per C-13, C-14 and C-21.

2. Group 2

- a. Bid Items 1 . .Hourly rate for any labor required for installation of replacement batteries.
- b. Bid Item 2 Estimated funds to pay for any purchases that may be required under C-21.
- c. Bid Item 3 Delivery Allowance per C-13, C-14 and C-21.

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION C - SUPPLEMENTAL GENERAL CONDITIONS

3. Group 3

- a. Bid Item 1 Replacement of UPS systems
- b. Bid Item 2 and 3 Hourly rate to be quoted for any labor required for installation of UPS systems.
- c. Bid Item 4 Delivery Allowance per C-13, C-14 and C-21.

Written, electronic photograph, oral and video reports shall be deemed included in all bid prices.

C-9 EVALUATION OF BIDS

The City of Cleveland intends to award one contract for all groups. All items within each group must be bid to be responsive. The City of Cleveland will not guarantee the number of and/or types of maintenance, inspections or repairs it will require.

The City of Cleveland may reject bids for improper submittal of documentation, incomplete submittal of documentation and/or unsubstantiated information within the submittal.

C-10 DOCUMENTATION TO BE SUBMITTED WITH THE BID

A. REFERENCES

For Group 1 - Items 1-10:

The bidder should submit with his bid a list of at least three references wherein the bidder performed maintenance activities on UPS systems and appurtenances. This listing should include the name of the organization, address, telephone number and the name of the principal engineer (or project manager) receiving reports. Naming City of Cleveland personnel shall not constitute references. This list will be used to determine if the bidder is a UPS system's maintenance or repair services contractor(s). The City reserves the right to reject bids based upon inadequate documentation of the experience of the bidder.

For Bid Group 2 -

The bidder should submit with his bid a list of at least three references wherein the bidder has supplied batteries for UPS systems. This listing should include the name of the organization employing the bidder, address, telephone number and the name of the principal engineer (or project manager) receiving reports. Naming City of Cleveland personnel shall not constitute references. This list will be used to determine if the bidder is a vendor of UPS system batteries. The City reserves the

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION C - SUPPLEMENTAL GENERAL CONDITIONS

right to reject bids based upon inadequate documentation of the experience of the bidder.

For Bid Group 3 – Items 1-4:

The bidder should submit with his bid a list of at least three references wherein the bidder has supplied UPS systems. This listing should include the name of the organization employing the bidder, address, telephone number and the name of the principal engineer (or project manager) receiving reports. Naming City of Cleveland personnel shall not constitute references. This list will be used to determine if the bidder is a vendor of UPS system. The City reserves the right to reject bids based upon inadequate documentation of the experience of the bidder.

B. NOTARIZED AFFIDAVIT OF COMPLIANCE

The bidder should submit with his bid the notarized affidavit of compliance stating that:

- The bidder has examined all attachments and/or appendices accompanying the specifications; and
- 2. That the bidder has the capability, in an emergency, to be able to perform emergency work at City Facilities within 24 hours.

C-11 SECURITY

To ensure the safety and security of the various facilities, the City requires that the successful bidder(s) provide faxed information to verify the identity of driver and employees, as well as the license plate and make of the vehicle that will be used to enter a City facilities.

Contractor(s) agrees to cease work at no cost to the City until breaches of security are remedied.

C-12 SUBCONTRACTORS

If the bidder chooses to use subcontractors, the same documentation and requirements that are required by the contractor(s) will be applied to any and all subcontractors. The contractor(s) will be solely responsible to the City for all subcontractors including for security. If the bidder chooses to use subcontractors, the bidder shall submit a list of subcontractors with the bid, as part of the OEO documentation.

C-13 DELIVERY (Supplement to General Conditions Section B-14)

The contractor(s) shall provide the non-emergency requested services, supplies and/or equipment requested within five business days from the formal request for a shipment as detailed in an Action Order and Delivery Order. The contractor(s) shall provide the emergency requested services, supplies and/or equipment listed within one business day from the formal request for services,

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION C - SUPPLEMENTAL GENERAL CONDITIONS

supplies and/or equipment as detailed in an Action Order and Delivery Order. Charges for emergency delivery of parts shall be with prior approval of City and F.O.B. parts location.

Delivery and/or maintenance work shall be made during workdays between the hours of 7:00 a.m. and 3:30 p.m. The contractor(s) shall contact the Plant Manager to confirm arrival to perform maintenance activities 24 hours prior to arrival. The contractor(s) shall provide faxed information to verify the identity of driver as well as the license plate and make of the vehicle used in the delivery.

The contractor(s) shall provide the requested services, supplies and/or equipment at the formal request by Action Order and Delivery Order of the Director of Finance or his designee. Action Order form shall be in the format shown in Appendix C.

Delivery may be only to the locations below unless otherwise specified in the Action Order and Delivery Order. No shipments shall be sent to any other location without prior written authorization and shall only be to a City owned facility. Delivery shall be to the person detailed in the Action Order and Delivery Order. Any packages that are broken shall not be accepted.

Baldwin	Crown	Garrett A. Morgan
11216 Stokes Blvd.	955 Clague Road	11245 West 45th Street
Cleveland, OH 44104	Westlake, OH 44145	Cleveland, OH 44102
Nottingham	Public Utilities Building	Parma Control Center
1300/1230 Chardon Road	1201 Lakeside Avenue	5953 Deering Ave
Cleveland, OH 44117	Cleveland, OH 44114	Cleveland, OH 44130
Distribution & Maintenance	Cleveland Public Power	Water Pollution Control
4600 Harvard Avenue	1300 Lakeside Avenue	12302 Kirby Avenue
Newburgh Heights, OH 44105	Cleveland, OH 44114	Cleveland, Ohio 44110
IT&S	City Hall	3 rd District Police Station
205 W. St. Clair Avenue	601 Lakeside Avenue	4501 Chester Avenue
Cleveland, OH 44113	Cleveland, OH 44114	Cleveland, OH 44103

C-14 EMERGENCY FREIGHT CHARGES

Freight, including surcharges, shall be allowed for materials deemed emergency repair upon prior approval of the Director of Finance or his designee. Emergency delivery shall be disclosed upon the written Action Order or Delivery Order.

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION C - SUPPLEMENTAL GENERAL CONDITIONS

C-15 ACCEPTANCE OF PERFORMANCE

It shall be understood and agreed by the parties hereto that the Director of Finance or his designee shall determine the satisfactory quality of the work furnished under the contract(s).

C-16 NOTICE OF NONCONFORMANCE

If contractor's services, supplies and/or equipment delivered pursuant to an Action Order, do not meet the requirements of this specification, the City shall notify the contractor(s) within five working days after receipt of the services or item(s) at the point of destination.

C-17 REMOVAL OF NONCONFORMING ITEMS

If contractor's supplies and/or equipment do not meet the requirements of this specification, the contractor(s) shall remove the supplies and appurtenances from the premises of the DPU and replace it with the correct device as detailed in the Action Order. Contractor(s) shall pay freight costs to return non-conforming items. The City shall not pay re-stocking fees of any type. If contractor(s) services do not meet the requirements of this specification, the contractor(s) shall return and correct the deficiency. The City shall not pay re-work fees of any type.

The contractor(s) shall submit a verbal report(s) on the day of any activity and shall submit a written (and, if applicable, video or electronic photograph) report within 10 days. Verbal reports shall be provided as needed for the welfare and integrity of the water system.

C-18 INVOICING AND PAYMENT (Supplement to General Conditions Section B-21)

The contractor(s) shall submit an invoice or invoices requesting payment in writing to the Director of Finance or his designee as detailed on the Action Order and Delivery Order (DO) for approval. The contractor(s) is to invoice with the following required information: (1) vendor name; (2) vendor address; (3) vendor telephone number; (4) City DO number authorizing the invoiced material/service and, if applicable, City contract number; (5) vendor invoice number, which is a unique number; (6) invoice date; (7) invoice due date; (8) DPU "ship to" address; (9) itemized costs including item descriptions, quantities, unit costs, and cost extensions (and, if against a contract, Schedule of Items (SOI) references); (10) total invoiced amount; and (11) itemization of any applicable discounts (stipulated through the contract); and (12) associated documentation (invoice equivalent) must accompany invoice to verify labor hours and invoiced material costs for contractor to perform necessary repairs. Sales tax shall not be included, as the City is exempt. The original invoice must be mailed to the "Bill to" address on the Delivery Order.

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION C - SUPPLEMENTAL GENERAL CONDITIONS

Original invoices are to be mailed to the Department of Finance, Division of IT&S, 205 W. St. Clair Avenue, 4th Floor, Cleveland, Ohio 44113

C-19 PUBLIC LIABILITY, PROPERTY DAMAGE AND VEHICLE INSURANCE

This section applies to contractor(s) for Bid - Schedule of Items Group 1.

- a. The contractor(s) shall take out and maintain during the life of this contract such public liability and property damage insurance, wherein the City of Cleveland is named as an additional insured, as shall protect himself, any subcontractor and the City of Cleveland from claims for damage for personal injury, including accidental death, as well as from claims for property damages which may arise from operations under this contract, whether such operations be by himself or by any subcontractor or by anyone employed by him. An exact copy of such policy, rider or policies shall be deposited with the City of Cleveland before the commencement of any work under this contract. The amounts of such insurance shall be as follows:
- b. Public Liability Insurance: In an amount not less than \$500,000.00 for injuries, including accidental death to any one person, and subject to the same limit for each person, in an amount not less than \$1,000,000.00 on account of one occurrence involving injury to more than one person, and property damage insurance in an amount not less than \$200,000.00.
- c. The following special hazards shall be covered during the life of this contract by rider or riders to the policy or policies above required or by separate policies of insurance in amount as follows:
 - (1) Public Liability insurance to cover each vehicle used in the performance of the contract in an amount not less than \$500,000.00 on account of injury or death of one person and not less than \$1,000,000.00 on account of injury or death of two or more persons.
 - (2) Property damage liability insurance to cover each vehicle used in the performance of the contact in an amount not less than \$200,000.00 in any occurrence.
- d. Contractor shall notify the Director, in writing, at least 10 days before it cancels or reduces its insurance policy or coverage and immediately upon the Contractor's receipt of notice from its insurance company of any cancellation or reduction of the required insurance policy or coverage.

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION C - SUPPLEMENTAL GENERAL CONDITIONS

e. The contractor(s) shall provide Ohio Workers Compensation insurance as needed to protect his work force.

C-20 WARRANTY (Supplement to General Conditions Section B-29)

The contractor(s) for the work specified in the contract documents, in consideration of the price bid and the payments received or to be received, guarantees that all work done in the project under contract is in all respects first-class, of the proper kind and quality and has been done and is being done in accordance with the requirements of the contract documents.

If at any time during the performance of the contract bid item, any defects or omissions become apparent in the work, or it becomes apparent that any of the work is not in accordance with the requirements of the contract documents, any of the work performed under this contract requires repairs due to defects in materials or workmanship, or for any other cause which may be attributed to the work which is being done or has been done by the Contractor, all as determined by the Director of Finance or his authorized representative, the Director of Finance or his authorized representative will notify the contractor to rectify such defects or omissions and make any necessary repairs.

The contractor shall supply at a minimum, a warranty of one year for all materials furnished. If any portion of the materials furnished proves to be defective within one year from final acceptance of the work, then the contractor shall correct the defects at their own expense.

C-21 PARTS, MATERIALS, EQUIPMENT AND/OR SUPPLIES FOR LABOR AND MATERIALS FOR UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

The contractor(s) shall supply, when required by the City of Cleveland, materials, parts, equipment, and supplies to replace, maintain and/or repair UPS systems and their appurtenances, upon prior approval of the Director of Finance or his designee. When the City of Cleveland requests pricing for materials, parts, equipment and/or supplies, the contractor shall submit with his quotation a copy of the catalog price list showing the list price of the item or items being quoted less the discount given for this contract.

C-22 MATHEMATICAL ERRORS

If the bidder makes any mathematical error(s), the City of Cleveland will correct those errors as follows:

The unit price for labor and materials stated on the bid sheet by the bidder shall be accepted as being correct. The actual sum of these figures and the extension based upon that quantity shall

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION C – SUPPLEMENTAL GENERAL CONDITIONS

then govern. The unofficial total shall be revised accordingly. The City also reserves the right to correct any mathematical errors in the summation of the bid item extensions.

Where subtotals or totals are transferred from one sheet to another sheet, the City of Cleveland reserves the right to correct any errors made in transferring (recopying) the figures, as the intent to the bid form is that those figures be the same. If the correction of any errors has an effect on the award of the bids, only the directly affected bidders will be notified in writing of the changes.

C-23 NOTICE TO PROCEED

The language anywhere else in this contract notwithstanding, the term of this contract shall begin when CWD issues a Notice to Proceed to the vendor(s) and shall last for up to two (2) years. At the City's discretion, the City may shorten the term of this contract to as much as two weeks less than two (2) year term, in order to accomplish an orderly inventory of material. A Notice to Proceed shall not be issued until the contract has been fully executed and delivered to all parties.

C-24 PREVAILING RATES OF WAGES

- A. Each person employed by the Contractor or by the Subcontractor for the work herein specified shall be paid the prevailing rates of wages as determined by the State of Ohio's Department of Commerce, Wage and Hour Bureau (www.com.ohio.gov/laws). As a courtesy, copies of the State's published and approved prevailing wage schedules can be obtained from the City Contract Compliance Unit.
- B. Changes instated by the State's Wage and Hour Bureau will be communicated to the prime Contractor by the various divisions of the City within seven (7) business days of its notification by the State. This includes increases in the required prevailing wages for a Work Class, the addition of a new Wage Class to the prevailing wage requirements, and other updates. Nonetheless, in accordance with Ohio Revised Code Chapter 4115,
- C. The Contractor and Subcontractor are required to implement these changes into their payrolls dating to the effective date for the change as given by the State.
- D. Every Contractor and Subcontractor who is subject to Chapter 4115 of the Revised Code shall, as soon as it begins performance under its Contract with the City, supply to the City of Cleveland a schedule of dates during the life of its Contract with the authority on which it is required to pay wages to employees. It shall also deliver to the City a certified copy of its payroll within two (2) weeks after the first pay date made to its employees associated with this contract. The Contractor must

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION C - SUPPLEMENTAL GENERAL CONDITIONS

also submit certified payroll reports covering weekly timeframes throughout the term of the contract, in complement to the invoicing schedule. (For instance, when a Contractor submits a month invoice, it is required to submit separate certified payroll reports for each of the weeks comprising that month.)

- E. Each certified payroll report is required to contain the following information:
 - Contractor (or Subcontractor) Name, as it appears on the Contract;
 - Contractor (or Subcontractor) Mailing Address;
 - Contractor (or Subcontractor) Telephone Number;
 - Contractor (or Subcontractor) Facsimile Number;
 - Contractor Federal Tax Identification Number;
 - Name of prime Contractor;
 - Contract Number;
 - Contract Name/Title;
 - Timeframe that the certified payroll report covers;
 - A detailed listing of employee information, including:
 - First and Last Name of each employee working on any job under the prime's contract during the certified payroll timeframe;
 - Home Address of each employee listed;
 - Social Security Number of each employee listed;
 - Sex of each employee listed;
 - Race of each employee listed:
 - Work Class of each employee listed (in accord with the work classes defined by the Ohio Department of Commerce, Wage and Hour Bureau);
 - Hours Worked under the prime's contract for each employee listed, by day/date and separately identified as regular time or overtime;
 - Total Hours Worked under the prime's contract for each employee listed;
 - Base Rate for each employee listed, by the Work Class applied to the specific work performed;
 - o Gross Earnings of each employee listed;
 - Each deductions and deduction amount for each employee listed, including medical, social security, pension, vacation, union dues, et cetera;
 - Total taxes withheld of each employee listed;
 - Net Earnings of each employee listed.

The certification of each payroll shall be executed by the Contractor, Subcontractor, or duly appointed agent thereof. It confirms that the payroll covered in the certified report is in compliance with Ohio Revised Code Chapter 4115 and, thereby, in compliance with this Contract in relation to wage rates, permissible deductions, and other requirements therein.

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION C - SUPPLEMENTAL GENERAL CONDITIONS

- F. Failure to submit biweekly certified payroll reports and/or identified noncompliance items may result in withholding of invoice payments until the missing documentation and/or corrections made to certified payrolls to bring the Contractor/Subcontractor into compliance has been received.
- G. Upon completion of the contract term and prior to final payment thereof, each Contractor or Subcontractor shall file with the respective City of Cleveland divisions an affidavit stating that it has fully complied with Chapter 4115 of the Ohio Revised Code. Failure to do so may result in the withholding of remaining payments until submission.
- H. All communications, document submissions, questions, et cetera regarding prevailing wage requirements should be directed to the following:
 - Office of Equal Opportunity Contract Compliance Unit 601 Lakeside Avenue, Cleveland, OH 44114

C-25 OEO PARTICIPATION GOALS (Supplemental to A-17, A-18, and B-23)

Under Chapter 187.13C of the Codified Ordinances, the OEO participation goal for this requirement contract has been waived. Schedules 1-4 are not required.

There is no Subcontractor Participation (Utilization) Goal for this contract. However, per Section A-19(a) of the Instructions to Bidders, any and all proposed subcontractors, whether City certified or not, must be divulged and listed in the sealed bid. If you do plan to utilize a subcontractor, submit a proposed subcontractor list on a separate, signed sheet of paper, listing the name, address, type of work or materials, and total subcontractor amount for each and every subcontractor that you propose to use on this contract.

You are encouraged to consider City-certified firms for any available subcontracting opportunities. A searchable database of all City-certified firms can be found on the City of Cleveland Office of Equal Opportunity Website:

http://cleveland.diversity compliance.com

On the website, click on CSB/MBE/FBE Registry.

SPECIFICATIONS/DESCRIPTIONS OF PRODUCTS AND/OR SERVICES CITY OF CLEVELAND – DEPARTMENT OF PUBLIC UTILITITES

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION D - TECHNICAL SPECIFICATIONS

D-1 Tests and Inspection Reports

The contractor(s) shall supply two (2) copies of all reports to the contract administrator:

- a. The test and inspection reports include the following:
 - 1. Summary of what was done and by whom.
 - 2. Description of the equipment tested or inspected.
 - 3. Description of the tests and inspections.
 - 4. Test and inspection data.
 - 5. Analysis and recommendations.
- b. The test and inspection data records shall include the following minimum requirements:
 - 1. Identification of the contractor.
 - 2. Equipment Identification.
 - 3. Environmental conditions that may have affected the results of any test, calibration and or inspection.
 - 4. Date of any test, calibration and or inspection.
 - 5. Identification of the technicians performing the tests, calibrations and or inspections.
 - 6. Results of any test, calibration and or inspection.
 - 7. Interpretation of any test, calibration and or inspection.
 - 8. Listing of all results and comments.

D-2 Group 1 – Item 1 – Maintenance of uninterruptible power supply systems including power module, battery and appurtenances for units manufactured by Eaton.

- D-2a Preventive Maintenance Services for uninterruptible power supply systems including power module, battery and appurtenances for units manufactured by Eaton:
 - (1) Visual Inspection,
 - (2) Internal Operating Parameters,
 - (3) External Operating Parameters,
 - (4) Environmental Parameters,
 - (5) Battery Cabinet Checks.
 - (6) Monitoring System Parameters, and
 - (7) General Inspection and Review.
- D-2b During <u>Visual Inspection</u>, the contractor shall at a minimum:

SPECIFICATIONS/DESCRIPTIONS OF PRODUCTS AND/OR SERVICES CITY OF CLEVELAND — DEPARTMENT OF PUBLIC UTILITITES

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION D - TECHNICAL SPECIFICATIONS

- (1) Inspect all printed circuit boards connections for cleanliness and swab contacts;
- (2) Inspect all power connections for signs of overheating;
 - (3) Inspect all subassemblies, bridges, and legs for signs of component defects or stress;
- (4) Inspect all DC (direct current) capacitors for signs of leakage;
- (5) Inspect all AC (alternating current) capacitors for signs of leakage;
- (6) Inspect and inventory all customer-owned spare parts;
 - (7) Inspect for, and perform as required, any open engineering changes.
- D-2c During <u>Internal Operating Parameters Inspection</u>, the contractor shall at a minimum:
- (1) Inspect the DC (direct current) ground detection unit;
- (2) Inspect inverter leg current average balance;
- (3) Inspect output filter current average phase balance:
- (4) Inspect rectifier bridge current average leg balance;
- (5) Inspect AC (alternating current) protection settings and operation;
- (6) Inspect DC (direct current) protection settings and operation;
 - (7) Inspect input and output frequency and voltage bandwidth settings;
- (8) Verify DC (direct current) filter capacitance;
- (9) Verify AC (alternating current) tank and trap filter capacitance;
- (10) Verify power supply voltages and waveforms;
 - (11) Replace power module power supply back up control battery cells; and
- (12) Perform static switch leakage testing.
- D-2d During <u>External Operating Parameters Inspection</u>, the contractor shall at a minimum:
 - (1) Inspect system input voltages for all phases;
- (2) Inspect system input currents for all phases;
 - (3) Determine DC (direct current) charging voltages (float and equalize), record settings and adjust as needed to nominal;
- (4) Inspect rectifier phase on and walk up;
- (5) Inspect inverter phase on and walk up;
- (6) Adjust all panel meters to measured values;
- (7) Inspect system bypass voltages for all phases;

SPECIFICATIONS/DESCRIPTIONS OF PRODUCTS AND/OR SERVICES CITY OF CLEVELAND — DEPARTMENT OF PUBLIC UTILITIES

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION D - TECHNICAL SPECIFICATIONS

- (8) Perform manual and UV transfer testing to verify uninterrupted transfer waveform; and
- (9) Perform outage simulation and battery capability testing and verify charger current limit.

D-2e During <u>Environmental Parameters Inspection</u>, the contractor shall at a minimum:

- (1) Inspect UPS area ambient temperature and condition of associated ventilating equipment;
- (2) Inspect general cleanliness of UPS power module;
- (3) Inspect general cleanliness of UPS area;
- (4) Replace all air filters as appropriate; and
- (5) Clean control panel.

D-2f During Battery Cabinet Checks, the contractor shall at a minimum

- (1) Measure and record the following:
 - a. Individual cell/battery float voltages and overall float voltages,
 - b. Charger output current and voltage,
 - c. AC ripple current and voltage imposed on the battery,
 - d. Internal ohmic values of each cell/battery.
 - e. Connection Resistance of all of the inter cell/battery connections,
 - f. Ambient temperature,
 - g. Negative terminal temperature of one cell/battery per battery cabinet shelf or rack tier.
- (2) Visually inspect conditions and appearance of the following:
 - a. Connection terminals inter-cell/battery connections, cables and associated hardware,
 - b. Cell/battery covers, containers and post seals,
 - c. Battery racks or cabinets and associated components and hardware,
 - d. Cell/battery jar cover, noting any excessive distortion.
- (3) Clean all accessible surfaces as required,
 - (4) Re-torque any connection where the resistance is above twenty (20) percent above the average.
- D-2g During <u>Monitoring System Parameters Inspection</u>, the contractor shall at a minimum:

SPECIFICATIONS/DESCRIPTIONS OF PRODUCTS AND/OR SERVICES CITY OF CLEVELAND — DEPARTMENT OF PUBLIC UTILITITES

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION D - TECHNICAL SPECIFICATIONS

- (1) Review and print alarm archive data;
- (2) Test local and remote alarm lamp; and
- (3) Replace all open monitor bulbs.
- D-2h During the <u>General Inspection & Review</u>, the contractor shall at a minimum
 - (1) Conduct a customer consultation identifying critical issues before leaving the Department of Public Utilities facility;
 - (2) Provide verbal recommendations; and
- (3) Share general observations.

Following the preventive maintenance inspection, the contractor shall at a minimum provide a written report within five (5) business days detailing the results of the inspection and provide specific recommendations toward future remedial actions and upgrades.

D-3 Group 1 – Item 2 - Maintenance of uninterruptible power supply systems including power module, battery and appurtenances for units manufactured by Schneider Electric (APC and MGE)

Preventive Maintenance Services for uninterruptible power supply systems_including power module, battery and appurtenances for units manufactured by APC shall consist of: (1) maintenance service upon the uninterruptible power supply system's power module; and (2) maintenance service upon the battery system.

- D-3a During the <u>preventive maintenance service</u> upon the uninterruptible power supply system's power module, the contractor shall at a minimum:
 - (1) Perform a temperature check on all breakers, connections, and associated controls including repairing and reporting all high temperature areas;
 - (2) Perform a complete visual inspection of the power module including subassemblies; wiring harnesses, contacts, cables, and major components and replace air filters;
- (3) Inspect modules completely
 - a. For discoloration of rectifier and inverter snubber boards,
 - b. For swelling or oil leaking oil of power capacitors, and
 - For extruded DC capacitor vent caps;
- (4) Measure and record all voltage and current meter readings on the module control cabinet;
- (5) Measure and record harmonic trap filter currents:

SPECIFICATIONS/DESCRIPTIONS OF PRODUCTS AND/OR SERVICES CITY OF CLEVELAND — DEPARTMENT OF PUBLIC UTILITIES

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION D - TECHNICAL SPECIFICATIONS

- (6) Inspect inverter and rectifier snubbers for burned or broken wires;
 - (7) Inspect all nuts, bolts, screws and connectors for tightness and heat discoloration;
 - (8) Inspect fuses on the direct current capacitor deck for continuity;
 - (9) Perform operational test of the system including unit transfer and battery discharge;
 - (10) Calibrate and record all electronics to system specifications;
 - (11) Install (or perform) "Engineering Field Change Notice" as necessary;
- (12) Measure and record all low-voltage power supply levels;
- (13) Measure and record phase-to-phase input voltage and currents;
 - (14) Review system performance with customer to address any questions and to schedule any repairs.
- D-3b During the <u>maintenance service upon the flooded battery system</u>, the contractor shall at a minimum:
- (1) Check integrity of the battery cabinet;
 - (2) Visually inspect the battery cabinet including no-ox grease on all connections, battery jars for proper liquid level (if applicable) corrosion on all terminals and cables, and examine the physical cleanliness of the battery room and jars;
- (3) Measure and record DC (direct current) bus ripple voltage; and
- (4) Measure and record total battery float voltage.
- D-3c During the <u>maintenance service upon the sealed battery system</u>, the contractor shall at a minimum:
 - (1) Inspect the appearance and cleanliness of the battery and the battery room and clean normal cell top dirt accumulation;
 - (2) Measure and record total battery float voltage and charging current;
- (3) Visually inspect the jars and covers for cracks and leakage;
- (4) Visually inspect for evidence of corrosion;
- (5) Measure and record the ambient temperature;
- (6) Verify the condition of the ventilation equipment, if applicable;
- (7) Verify the integrity of the battery rack/cabinet;
 - (8) Randomly measure and record ten (10%) percent of the cell temperatures;
- (9) Measure and record the float voltage of all cells;

SPECIFICATIONS/DESCRIPTIONS OF PRODUCTS AND/OR SERVICES CITY OF CLEVELAND — DEPARTMENT OF PUBLIC UTILITITES

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION D - TECHNICAL SPECIFICATIONS

- (10) Measure and record all internal impedance readings;
 - (11) Provide a detailed written report noting any deficiencies and corrective action needed, taken and/or planned;
- (12) Verify approval for battery life program;
 - (13) Re-tighten all connections to the battery manufacturer's specifications;
 - (14) Measure and record all battery connection resistances in micro-ohms, when applicable; and
 - (15) Refurbish cell connections as deemed necessary the detailed inspection report.

Following the preventive maintenance inspection, the contractor shall at a minimum provide a written report within five (5) business days detailing the results of the inspection and provide specific recommendations toward future remedial actions and upgrades.

D-4 Group 1 – Item 3 - Maintenance of uninterruptible power supply systems including power module, battery and appurtenances for units manufactured by Liebert

Preventive Maintenance Services for uninterruptible power supply systems_including power module, battery and appurtenances for units manufactured by Liebert shall consist of: (1) maintenance service upon the uninterruptible power supply system's power module; and (2) maintenance service upon the battery system.

D-4a During the <u>preventive maintenance service</u> upon the uninterruptible power supply system's power module, the contractor shall at a minimum:

- (1) Perform a temperature check on all breakers, connections, and associated controls including repairing and reporting all high temperature areas;
- (2) Perform a complete visual inspection of the power module including subassemblies; wiring harnesses, contacts, cables, and major components and replace air filters:
 - (3) Inspect modules completely:
- a. For discoloration of rectifier and inverter snubber boards,
- b. For swelling or oil leaking oil of power capacitors, and
- c. For extruded DC capacitor vent caps;
- (4) Measure and record all voltage and current meter readings on the module control cabinet;
- (5) Measure and record harmonic trap filter currents;
- (6) Inspect inverter and rectifier snubbers for burned or broken wires;

SPECIFICATIONS/DESCRIPTIONS OF PRODUCTS AND/OR SERVICES CITY OF CLEVELAND — DEPARTMENT OF PUBLIC UTILITITES

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION D - TECHNICAL SPECIFICATIONS

- (7) Inspect all nuts, bolts, screws and connectors for tightness and heat discoloration;
- (8) Inspect fuses on the direct current capacitor deck for continuity;
 - (9) Perform operational test of the system including unit transfer and battery discharge;
- (10) Calibrate and record all electronics to system specifications:
 - (11) Install (or perform) "Engineering Field Change Notice" as necessary;
- (12) Measure and record all low-voltage power supply levels;
- (13) Measure and record phase-to-phase input voltage and currents;
 - (14) Review system performance with customer to address any questions and to schedule any repairs.

D-4b During the <u>maintenance service upon the flooded battery system</u>, the contractor shall at a minimum: (1) check integrity of the battery cabinet; (2) visually inspect the battery cabinet including no-ox grease on all connections, battery jars for proper liquid level (if applicable) corrosion on all terminals and cables, and examine the physical cleanliness of the battery room and jars; (3) measure and record DC (direct current) bus ripple voltage; and (4) measure and record total battery float voltage.

D-4c During the <u>maintenance service upon the sealed battery system</u>, the Contractor shall at a minimum:

- (1) Inspect the appearance and cleanliness of the battery and the battery room and clean normal cell top dirt accumulation;
- (2) Measure and record total battery float voltage and charging current;
- (3) Visually inspect the jars and covers for cracks and leakage;
- (4) Visually inspect for evidence of corrosion;
- (5) Measure and record the ambient temperature;
- (6) Verify the condition of the ventilation equipment, if applicable;
- (7) Verify the integrity of the battery rack/cabinet;
 - (8) Randomly measure and record ten (10%) percent of the cell temperatures;
 - (9) Measure and record the float voltage of all cells;
- (10) Measure and record all internal impedance readings;
 - (11) Provide a detailed written report noting any deficiencies and corrective action needed, taken and/or planned;
- (12) Verify approval for battery life program;

SPECIFICATIONS/DESCRIPTIONS OF PRODUCTS AND/OR SERVICES CITY OF CLEVELAND — DEPARTMENT OF PUBLIC UTILITITES

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION D - TECHNICAL SPECIFICATIONS

- (13) Re-tighten all connections to the battery manufacturer's specifications;
- (14) Measure and record all battery connection resistances in micro-ohms, when applicable; and
- (15) Refurbish cell connections as deemed necessary the detailed inspection report.

D-5 Group 1 - Item 4 — Maintenance of uninterruptible power supply systems including power module, battery and appurtenances for units manufactured by Cyberex

- D-5a Preventive Maintenance Services for uninterruptible power supply systems including power module, battery and appurtenances for units manufactured by Cyberex shall consist of following:
 - (1) Visual Inspection,
 - (2) Internal Operating Parameters,
 - (3) External Operating Parameters,
 - (4) Environmental Parameters,
 - (5) Battery Cabinet Checks,
 - (6) Monitoring System Parameters, and
 - (7) General Inspection and Review.

D-5b During <u>Visual Inspection</u>, the contractor shall at a minimum:

- (1) Inspect all printed circuit boards connections for cleanliness and swab contacts;
- (2) Inspect all power connections for signs of overheating;
 - (3) Inspect all subassemblies, bridges, and legs for signs of component defects or stress;
- (4) Inspect all DC (direct current) capacitors for signs of leakage;
- (5) Inspect all AC (alternating current) capacitors for signs of leakage;
- (6) Inspect and inventory all customer-owned spare parts;
 - (7) Inspect for, and perform as required, any open engineering changes.
- D-2c During <u>Internal Operating Parameters Inspection</u>, the contractor shall at a minimum:
- (1) Inspect the DC (direct current) ground detection unit;
- (2) Inspect inverter leg current average balance;
- (3) Inspect output filter current average phase balance;
- (4) Inspect rectifier bridge current average leg balance;

SPECIFICATIONS/DESCRIPTIONS OF PRODUCTS AND/OR SERVICES CITY OF CLEVELAND – DEPARTMENT OF PUBLIC UTILITITES

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION D - TECHNICAL SPECIFICATIONS

- (5) Inspect AC (alternating current) protection settings and operation;
- (6) Inspect DC (direct current) protection settings and operation;
 - (7) Inspect input and output frequency and voltage bandwidth settings;
- (8) Verify DC (direct current) filter capacitance;
- (9) Verify AC (alternating current) tank and trap filter capacitance;
- (10) Verify power supply voltages and waveforms;
 - (11) Replace power module power supply back up control battery cells; and
- (12) Perform static switch leakage testing.
- D-5d During <u>External Operating Parameters Inspection</u>, the contractor shall at a minimum:
 - (1) Inspect system input voltages for all phases;
- (2) Inspect system input currents for all phases;
 - (3) Determine DC (direct current) charging voltages (float and equalize), record settings and adjust as needed to nominal;
- (4) Inspect rectifier phase on and walk up;
- (5) Inspect inverter phase on and walk up;
- (6) Adjust all panel meters to measured values;
- (7) Inspect system bypass voltages for all phases;
 - (8) Perform manual and UV transfer testing to verify uninterrupted transfer waveform; and
 - (9) Perform outage simulation and battery capability testing and verify charger current limit.
- D-5e During <u>Environmental Parameters Inspection</u>, the contractor shall at a minimum:
 - (1) Inspect UPS area ambient temperature and condition of associated ventilating equipment;
- (2) Inspect general cleanliness of UPS power module;
- (3) Inspect general cleanliness of UPS area;
- (4) Replace all air filters as appropriate; and
- (5) Clean control panel.
- D-5f During <u>Battery Cabinet Checks</u>, the contractor shall at a minimum
 - (1) Measure and record the following:
 - a. Individual cell/battery float voltages and overall float voltages,
 - b. Charger output current and voltage,

SPECIFICATIONS/DESCRIPTIONS OF PRODUCTS AND/OR SERVICES CITY OF CLEVELAND — DEPARTMENT OF PUBLIC UTILITITES

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION D - TECHNICAL SPECIFICATIONS

- c. AC ripple current and voltage imposed on the battery,
- d. Internal ohmic values of each cell/battery,
 - e. Connection Resistance of all of the inter cell/battery connections,
- f. Ambient temperature,
 - g. Negative terminal temperature of one cell/battery per battery cabinet shelf or rack tier.
- (2) Visually inspect conditions and appearance of the following:
 - a. Connection terminals inter-cell/battery connections, cables and associated hardware,
 - b. Cell/battery covers, containers and post seals,
 - c. Battery racks or cabinets and associated components and hardware,
 - d. Cell/battery jar cover, noting any excessive distortion.
- (3) Clean all accessible surfaces as required,
 - (4) Re-torque any connection where the resistance is above twenty (20) percent above the average.
- D-5g During Monitoring System Parameters Inspection, the contractor shall at a minimum:
 - (1) Review and print alarm archive data;
 - (2) Test local and remote alarm lamp; and
 - (3) Replace all open monitor bulbs.
 - D-5h During the <u>General Inspection & Review</u>, the contractor shall at a minimum
 - (1) Conduct a customer consultation identifying critical issues before leaving the Department of Public Utilities facility;
 - (2) Provide verbal recommendations; and
 - (3) Share general observations.

Following the preventive maintenance inspection, the contractor shall at a minimum provide a written report within five (5) business days detailing the results of the inspection and provide specific recommendations toward future remedial actions and upgrades.

SPECIFICATIONS/DESCRIPTIONS OF PRODUCTS AND/OR SERVICES CITY OF CLEVELAND — DEPARTMENT OF PUBLIC UTILITITES

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION D - TECHNICAL SPECIFICATIONS

- D-5 Group 1 Item 5 Maintenance of uninterruptible power supply systems including power module, battery and appurtenances for units manufactured by Tripp-Lite
 - D-5a Preventive Maintenance Services for uninterruptible power supply systems including power module, battery and appurtenances for units manufactured by Tripp-Lite shall consist of following:
 - (1) Visual Inspection,
 - (2) Internal Operating Parameters,
 - (3) External Operating Parameters,
 - (4) Environmental Parameters,
 - (5) Battery Cabinet Checks,
 - (6) Monitoring System Parameters, and
 - (7) General Inspection and Review.
 - D-5b During <u>Visual Inspection</u>, the contractor shall at a minimum:
 - (1) Inspect all printed circuit boards connections for cleanliness and swab contacts;
 - Inspect all power connections for signs of overheating;
 - (3) Inspect all subassemblies, bridges, and legs for signs of component defects or stress;
 - (4) Inspect all DC (direct current) capacitors for signs of leakage;
 - (5) Inspect all AC (alternating current) capacitors for signs of leakage;
 - (6) Inspect and inventory all customer-owned spare parts;
 - (7) Inspect for, and perform as required, any open engineering changes.
 - D-2c During <u>Internal Operating Parameters Inspection</u>, the contractor shall at a minimum:
 - (1) Inspect the DC (direct current) ground detection unit;
 - (2) Inspect inverter leg current average balance;
 - (3) Inspect output filter current average phase balance;
 - (4) Inspect rectifier bridge current average leg balance;
 - (5) Inspect AC (alternating current) protection settings and operation;
 - (6) Inspect DC (direct current) protection settings and operation;
 - (7) Inspect input and output frequency and voltage bandwidth settings;
 - (8) Verify DC (direct current) filter capacitance;
 - (9) Verify AC (alternating current) tank and trap filter capacitance;
 - (10) Verify power supply voltages and waveforms;

SPECIFICATIONS/DESCRIPTIONS OF PRODUCTS AND/OR SERVICES CITY OF CLEVELAND — DEPARTMENT OF PUBLIC UTILITITES

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION D - TECHNICAL SPECIFICATIONS

- (11) Replace power module power supply back up control battery cells; and
- (12) Perform static switch leakage testing.

D-5d During <u>External Operating Parameters Inspection</u>, the contractor shall at a minimum:

- (1) Inspect system input voltages for all phases:
- (2) Inspect system input currents for all phases;
 - (3) Determine DC (direct current) charging voltages (float and equalize), record settings and adjust as needed to nominal;
- (4) Inspect rectifier phase on and walk up;
- (5) Inspect inverter phase on and walk up;
- (6) Adjust all panel meters to measured values;
- (7) Inspect system bypass voltages for all phases;
 - (8) Perform manual and UV transfer testing to verify uninterrupted transfer waveform; and
 - (9) Perform outage simulation and battery capability testing and verify charger current limit.

D-5e During <u>Environmental Parameters Inspection</u>, the contractor shall at a minimum:

- (1) Inspect UPS area ambient temperature and condition of associated ventilating equipment;
- (2) Inspect general cleanliness of UPS power module;
- (3) Inspect general cleanliness of UPS area;
- (4) Replace all air filters as appropriate; and
- (5) Clean control panel.

D-5f During Battery Cabinet Checks, the contractor shall at a minimum

- (1) Measure and record the following:
 - a. Individual cell/battery float voltages and overall float voltages,
 - b. Charger output current and voltage,
 - c. AC ripple current and voltage imposed on the battery,
 - d. Internal ohmic values of each cell/battery,
 - e. Connection Resistance of all of the inter cell/battery connections,
 - f. Ambient temperature,
 - g. Negative terminal temperature of one cell/battery per battery cabinet shelf or rack tier.

SPECIFICATIONS/DESCRIPTIONS OF PRODUCTS AND/OR SERVICES CITY OF CLEVELAND — DEPARTMENT OF PUBLIC UTILITITES

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION D - TECHNICAL SPECIFICATIONS

- (2) Visually inspect conditions and appearance of the following:
 - a. Connection terminals inter-cell/battery connections, cables and associated hardware,
 - b. Cell/battery covers, containers and post seals,
 - c. Battery racks or cabinets and associated components and hardware,
 - d. Cell/battery jar cover, noting any excessive distortion.
- (3) Clean all accessible surfaces as required,
 - (4) Re-torque any connection where the resistance is above twenty (20) percent above the average.
- D-5g During <u>Monitoring System Parameters Inspection</u>, the contractor shall at a minimum:
 - (1) Review and print alarm archive data;
 - (2) Test local and remote alarm lamp; and
 - (3) Replace all open monitor bulbs.
 - D-5h During the <u>General Inspection & Review</u>, the contractor shall at a minimum
 - (1) Conduct a customer consultation identifying critical issues before leaving the Department of Public Utilities facility;
 - (2) Provide verbal recommendations; and
 - (3) Share general observations.

Following the preventive maintenance inspection, the contractor shall at a minimum provide a written report within five business days detailing the results of the inspection and provide specific recommendations toward future remedial actions and upgrades.

D-6 Group 1 – Item 6 – Maintenance of uninterruptible power supply systems including power module, battery and appurtenances for units 10KVA and larger

SPECIFICATIONS/DESCRIPTIONS OF PRODUCTS AND/OR SERVICES CITY OF CLEVELAND — DEPARTMENT OF PUBLIC UTILITITES

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION D - TECHNICAL SPECIFICATIONS

Perform an annual inspection/test on all large UPS units listed in Appendix D. Inspection/testing to include, but not limited to, the factory recommended maintenance and the following:

D-6a Temperature Check

Breakers, connections, and associated controls shall undergo a temperature check. Repair and/or report all high temperature areas.

D-6b Visual Inspection

- (1) Equipment including subassemblies, wiring harnesses, contacts, cables, and major components shall be visually inspected. Check air filters for cleanliness.
- (2) Check rectifier and inverter snubber boards for discoloration and broken wires.
- (3) Check DC capacitors for swelling or leaking oil.
- (4) Check all accessible nuts, bolts, screws, and connectors for integrity and heat discoloration.

D-6c Protection Settings and Calibration

Simulate an alarm condition and verify all alarms and protective settings are operational.

D-6d Transient Response Load Test

Connect a recording oscillography and load banks to UPS output to monitor the three phases of voltage along with a single phase of current. Voltage waveform shall not sag or swell more than 8% under any given transient. Conduct load testing using the following power increments:

- (1) 0% 50% 0%
- (2) 25% 75% 25%
- (3) 50% 100% 50%

D-6e Measurements and Record Keeping

- (1) Record all voltage and current meter readings from module display.
- (2) Measure and record harmonic trap filter currents.
- (3) Measure and record all low-voltage power supply levels.
- (4) Measure and record electrical readings for input, output, and DC.

SPECIFICATIONS/DESCRIPTIONS OF PRODUCTS AND/OR SERVICES CITY OF CLEVELAND — DEPARTMENT OF PUBLIC UTILITITES

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION D - TECHNICAL SPECIFICATIONS

- (5) Check DC capacitor vent caps that have extruded more than 1/8".
- (6) Check fuses on the DC capacitor deck for continuity (if applicable).

D-6f Battery Inspection

- (1) Check for NO-OX grease or oil on connections (if applicable).
- (2) Check battery jars for proper liquid levels (if flooded cells).
- (3) Check for corrosion on all the terminals and cables.
- (4) Examine the physical cleanliness of the battery room and jars.
- (5) Measure and record DC bus ripple voltage (if applicable).
- (6) Measure and record total battery float voltage.

D-6g Costumer Involvement

- (1) Install or perform Engineering Field Change Notices (FCN) and field alerts as necessary.
- (2) Review system performance with customer to address any questions and to schedule any repairs.
- (3) With costumer approval, perform operational test of the system including unit transfer and battery discharge.

Following the preventive maintenance inspection, the contractor shall at a minimum provide a written report within five business days detailing the results of the inspection and provide specific recommendations toward future remedial actions and upgrades.

D-7 Group 2 — Replacement batteries for uninterruptible power supply systems as sized in the Bid - Schedule of Items

The replacement of a UPS system shall include a freight component (FOB – Cleveland, Ohio) and shall include new batteries, removal of old batteries, and disposal/recycling of batteries.

The contractor shall submit with his quotation a copy of the catalog price list showing the list price of the item or items being quoted less the discount given for this contract, not listed within the group.

D-8 Group 3 – Replacement of uninterruptible power supply systems in the Bid - Schedule of Items

The replacement of a UPS system shall include a freight component (FOB – Cleveland, Ohio) and shall include new unit, removal of old unit including batteries, disposal/recycling of batteries, and engineering and installation of new unit.

SPECIFICATIONS/DESCRIPTIONS OF PRODUCTS AND/OR SERVICES CITY OF CLEVELAND — DEPARTMENT OF PUBLIC UTILITIES

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES and SPECIALIZED BATTERIES

SECTION D - TECHNICAL SPECIFICATIONS

The contractor shall submit with his quotation a copy of the catalog price list showing the list price of the item or items being quoted less the discount given for this group.

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES AND SPECIALIZED BATTERIES

		Public Utilities Bu	ilding		-	
Item/Location	Manufacture	Unit/Model	Part Number	Serial Number	KVA	Batt Model
1201 Lakeside	Liebert	Liebert N Power		37-3382	80	37SA080AAA6B703
		Baldwin Waterworks	Facility			1
Item/Location	Manufacture	Unit/Model	Part Number	Serial Number	KVA	Batt Model
UPS-1 Filt.Control - Bald Filter Office	Eaton	Powerware / PW 9330 20/20		EU 073AXX04	20	HR12120WFR
UPS-2 Filt.Control - Bald Filter Office	Eaton	Powerware / PW 9330 20/20		EU 073AXX05	20	HR12120WFR
UPS-3 Elect Room - Bald Chem Electrical	Eaton	Powerware / PW 9330 20/20		EW 117AXX08	20	HR12120WFR
UPS-4 Elect Room - Bald Chem Electrical	Eaton	Powerware / PW 9330 20/20		EW 117AXX01	20	HR12120WFR
UPS-5 Elect Room - Bald Chem Electrical	Eaton	Powerware / PW 9330 20/20		EW 121AXX12	20	HR12120WFR
UPS-6 Elect Room - Bald Chem Electrical	Eaton	Powerware / PW 9330 20/20		EW 085AXX10	20	HR12120WFR
PTE-1 PTE Bldg Bald PTE Building	Eaton	Powerware / PW 9330 20/15		EY 121AXX05	15	HR12120WFR
Baldwin Security Room	Eaton	Powerware 9125 - 3000U		RX375A0205	3	58700036-001
Baldwin Security Server Room Baldwin Security Room	APC	APC Smart-UPS 6000		R1608187L09002	3	
Baldwin Security Room	Eaton	Powerware 9125 - 3000U		RX394A0605	3	58700036-001
PTE building	Eaton	Tripp-Lite-Su3000RTXL24		2642AW0PS87C700237	3	
Chemical Electrical	Eaton	Powerware 9125 -3000U Powerware 9125 -3000U		RX375A0284	3	58700036-001
Recycle Water Building	Calon			RX375A0277	3	58700036-001
Sludge Discharge Building		Tripp-Lite BCPRO 1400		9829BY0BC613400042	1.4	RBC53
Sludge Discharge Building	Eaton	Tripp-Lite BCPRO 1400 Powerware 9125 - 3000U		9849BY0BC613400079	1.4	RBC53
Sludge Transfer Building	1.2011	Tripp-Lite BCPRO 1400	<u> </u>	RX453A0670 9829BY0BC613400043	3	58700036-001
Kirlland generators APT panel	Eaton	Powerware 9125 - 1250	05146008-5501	TX382S0361	1.4	RBC53
Kirtland generators APT panel	Eaton	Powerware PW9125 48 FRM	05146008-5501	TX272A0119	1.25 X	58700036-001 58700036-001
Kirtland Pump Station	Eaton	Powerware 9355 - 15	03140074-3301	BB433JBA13	15	
Kirtland Pump Station	Eaton	Powerware PW9155 EBM-64	 	FB404GAA06	15 X	58700036-001 58700036-001
Kirtland Pump Station	Eaton	Powerware PW9155 EBM-64		FB404GAA41		58700036-001
Kirtland Pump Station	Eaton	Powerware PW9155 EBM-64		FB404GAA39	$+\hat{x}$	58700036-001
Kirtland Maint, Building	APC	APC Smart-UPS 1000		AS0317230669	$\frac{1}{1}$	RBC6
Fairmount Pump Station	Eaton	Powerware FerrUPS FE Series		BC364FN005	18	FERRUPS FE-18k
Fairmount generators APT panel		GXT4-1500RT120	1619900180AFBA3	D0004111000	1,25	LINIOF ST E-TOK
		Crown Waterwoo	J	<u> </u>		I
Item/Location	Manufacture	Unit/Model	Part Number	Serial Number	KVA	Batt Model
Filter MCC room	Eaton	Powerware		BD492FBB09		PWHR1234W2FR
Chemical Metering Pump	Eaton	Powerware		BD521FBB10		PWHR1234W2FR
Pump Building	Eaton	Powerware		BE074FBB02	10	PWHR1234W2FR
Sludge Dewatering Building	Eaton	Powerware		BD513FBB03		PWHR1234W2FR
Backwash Building	Eaton	Powerware	<u> </u>	BE145FBB06		PWHR1234W2FR
Floc SED Building	Eaton	Powerware		BE3661FBB08	10	PWHR1234W2FR
PowerWare RM. 223	Eaton	Powerware				RBC5 or RBC8
PowerWare RM, 223	Eaton	Powerware				RBC32
APC SmartUPS RT 8000 RM 223	APC	SUA1000RM2U			1	RBC44
Control RM.	APC	APC 1000		SUA1000RW2U		RBC23
Pump Control RM.	APC	APC 1000				RBC23
Shore shaft bldg	Eaton	Powerware 9125				RBC17 or RBC18
Shore shaft bldg	Eaton	Powerware 5115	05146566-5501	VT44648181		RBC32
RTU Cabinet						NPX-50
Crown generators APT panel	Eaton	Powerware PW9125 - 1250	05146008-5501	TX382S0362	1.25	
Crown generators APT panel	Eaton	Powerware PW9125 48 EBM	05146074-5501	TX323A0194	Х	
Crown - Guth office	Eaton	Powerware PW9125 - 1250	05146008-5501	TX382S0335		
Crown - Guth office	Eaton	Powerware PW9125 48 EBM	05146074-5501	TX272A0120	Х	
		Morgan Waterwo	T			
Item/Location	Manufacture	Unit/Model	Part Number	Serial Number	KVA	Batt Model
RW Switchgear		Alcad BL5e6-200				
RW PLC's	Eaton					EX RT Transformer
	Eaton					EX5RT Controller
	Eaton					EXBRT
RW PAC	Eaton	Ferrups		BL162FL004	10	
RW PAC	Eaton	Powerware FE Series				
Generator Charger		Spectra Series Alpha				
FW PLC's		MGE				EX RT Transformer
			I			EX11RT Controllers
		MGE	 	·		
		MGE				EXBRT
FW Switchgear		MGE Lamarche A128 Charger				EXBRT Powersafe
Floc SED Building	Eaton	MGE Lamarche A12B Charger Powerware FE Series				
Floc SED Building FC1	Eaton	MGE Lamarche A128 Charger Powerware FE Series 9355			10 10	Powersafe 9355-10
Floc SED Building FC1 FC2	Eaton Eaton	MGE Lamarche A12B Charger Powerware FE Series 9355 9355			10 10	Powersafe
Floc SED Building FC1	Eaton	MGE Lamarche A128 Charger Powerware FE Series 9355			10 10	Powersafe 9355-10

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS,

APPURTENANCES AND SPECIALIZED BATTERIES Alum Eaton 10 Appendix Awarp artial List of UPS Sytems Alum Best Power 10 Ferrups Sludge Eaton 9355 10 9355-30 Sludge APC Allen Bradley APC 1609-U500N series Security Room APC RT8000 Filter Switchgear Eaton Powerware 9355 9355-15 Morgan generators APT panel Eaton Powerware PW9130L1500R-XL2U 103006449-6591 GD341A0346 Morgan generators APT panel Powerware PW9130N1500R-EBM2U103006459-6591 Eaton GD226A0384 Х **Nottingham Waterworks** Item/Location Manufacture Unit/Model Part Number Serial Number Batt Model KVA Nott RMX Rm Eaton Powerware 9120 3000 RV121A0082 3 GP1270F2 Nottingham Eaton Powerware 9125 RX394A0615 3 Nottingham Faton 9170 C661N018KC033205 6 VP7-12 Nottingham Eaton 9170 C661N018KC033202 6 NP7-12 Nottingham Eaton 9170 C651N018KH014165 LC-R127R2P1 12 Nottingham Eaton 9170 FV171AXX04 15 Nottingham C651N018KH014163 Eaton 9170 18 LC-R127R2P1 Nottingham Eaton 9170 C651N018KH014164 18 LC-R127R2P1 Nott Atten Bld Eaton Powerware 9330-20 EX213AXX07 15 PWHR12120W3FR Nott Residuals Bldg Eaton Powerware 9330-20 EX154AXX08 15 PWHR12120E3FR Nott Residuals Bldg Eaton Powerware 9330-20 EX154AXX07 15 PWHR12120E3FR Nott Residuals Bldg Faton Powerware 9330-20 FX154AXX14 PWHR12120E3FR 15 Nott Floc Bldg Powerware 9330-20 Eaton EX155AXX04 15 PWHR12120F3FR Nott Tele-Comm Rm Eaton Powerware 9330-20 EV171AXX04 15 HR12120WFR Nott Tele-Comm Rm Powerware 9330-20 Eaton EV171AXX03 15 HR12120WFR Nott Pmp Switchgear Rm Eaton Powerware 9355-15 FY033JBA29 15 PWHR1234W2FR Nott Pmp Switchgear Rm Eaton Powerware 9355-15 FY033JBA28 15 PWHR1234W2FR Nottingham generators APT panel Eaton Powerware PW9125 - 1250 05146008-5501 TY133S0117 1.25 05146008-5501 Nottingham generators APT panel Eaton Powerware PW9125 48 EBM 05146074-5501 TX272A0142 X 05146074-5501 Nottingham generators APT panel Eaton Powerware PW9125 48 EBM 05146074-5501 TX272A0192 05146074-5501 Х Parma Facilities Item/Location Manufacture Unit/Model **Part Number** Serial Number KVA Batt Model Parma Control Center Liebert 47J0900009 20 arma Pump APC APC Smart-UPS 1000 ASO322113034 Parma Pump Generator APT panel Eaton Powerware PW9125 - 1250 05146008-5501 TX344S0104 1.25 Parma Pump Generator APT panel Eaton Powerware PW9125 48 EBM 05146074-5501 TX272A0114 Х Darrow Pump Sta APC APC Smart-UPS 1000 ASO346211849 Darrow Pump Generator APT panel Eaton Powerware PW9130L1500R-XL2U 103006449-6591 Darrow Pump Generator APT panel Eaton Powerware PW9130N1500R-EBM2U 103006459-6591 X Engle Pump Sta APC APC Smart-LIPS 750 ASO312112377 Powerware PW9130L1500R-XL2U 103006449-6591 Engle Pump Generator APT panel Eaton GD341A0347 Engle Pump Generator APT panel Eaton Powerware PW9130N1500R-EBM2U103006459-6591 GD226A0373 X Green Pump Generator APT panel Eaton Powerware PW9130L1500R-XL2U 103006449-6591 Green Pump Generator APT panel Eaton Powerware PW9130N1500R-EBM2U103006459-6591 X North Royalton Sta Ferrups Best Ferrups FE10Ko4155 10 North Royalton Pump generator APT panel Eaton Powerware PW9130L1500R-XL2U 103006449-6591 North Royalton Pump generator APT panel Eaton Powerware PW9130N1500R-EBM2U 103006459-6591 Miscellaneous Sites Item/Location Manufacture Unit/Model Part Number Serial Number KVA **Batt Model** 1825 Lakeside Avenue Eaton Powerware 9125 Eaton Bassett Water Tower Powerware 9125 Eaton Blossom Hill Transmitter Powerware 9125 Eaton Blossom Hill Water Tower Powerware 9125 Brecksville Water Tower Eaton Powerware 9125 Broadway Pump Station Eaton Powerware 9125 Eaton Cedar-Winchester Pump Station Powerware 9125 APC Dover Water Tower APC 1000 Fairmount Surge Tank Eaton Powerware 9125 Independence Pump Station and Tank Eaton Powerware 9125 Keller Water Tower Eaton Powerware 9125 Kinsman Water Tank Eaton Powerware 9125 Kirtland Raw Water Pump Eaton Powerware 9125 edge Water Tower Eaton Powerware 9125 Morgan (Division) Surge Tank Eaton Powerware 9125 Pearl Pump Station and Tank Eaton Powerware 9125 Pleasant Valley Pump Station Eaton Powerware 9125 Shepard Road Pump Station Eaton Powerware 9125 South Twinsburg Water Tower Eaton Powerware 9125 Pleasant Valley Pump Station Eaton Powerware 9125

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES AND SPECIALIZED BATTERIES Appendix A - Partial List of UPS Sytems

West Park Service Garage - T-1	Eaton	Powerware 9125	1	T		
West Fair Service Galage - 1-1	Laton	Harvard Yard	<u> </u>			
Item/Location	Manufacture	Unit/Model	Part Number		1	
4600 Harvard	Cyberex	Series 330 15/2BD3	Part Number	Serial Number	KVA	Batt Model
4600 Harvard	Cyberex	Series 330 30/2BD3				
) Oybelex	Julius Ciaccia Buildin			لــــــــــــــــــــــــــــــــــــــ	
Item/Location	Manufacture	Unit/Model	Part Number	1	1 1	
1230 Chardon Road	MGE	72-130133-00	Part Number	Serial Number	KVA	Batt Model
1230 Chardon Road	MGE	72-170100-00		ļ		
	WOL	Cleveland Public P				
Item/Location	Manufacture	Unit/Model	Part Number	Serial Number	1 553.50	
1300 Lakeside Avenue	Liebert	Olizadodei	Part Number	Serial Number	KVA	Batt Model
1300 Lakeside Avenue	Liebert				30	
	Libboit	Water Pollution Co	hatro!	<u> </u>	30	
Item/Location	Manufacture	Unit/Model	Part Number	Serial Number	KVA	
12302 Kirby Avenue	APC	Smart 1400	Part Number	Serial Number	1	Batt Model
12302 Kirby Avenue	APC	Smart 1400 Smart 2200 XL	 		1.4	
12302 Kirby Avenue	APC	Smart 3000			2.2	
12302 Kirby Avenue	APC	Symmetra LX		 	3	
TEOR I MID) AVOIDE		Office of Radio Commu		<u> </u>	8	
Item/Location	Manufacture	Unit/Model	Part Number	Codel Number	1 2010	
22502 Martin Luther King JR Blvd- Baldwin Rad	Liebert	50 KVA Npower	Part Rumber	Serial Number	KVA	Batt Model
300 Chardon Road- Nottingham Radio	Liebert	50 KVA Npower			50	
3985 West 130th St First District Radio	Liebert	50 KVA Npower		_	50	
1775 Park East Drive- Embassy Radio	Liebert	50 KVA Npower		<u> </u>	50 50	
3300 Riverside Drive- Sheraton Radio	Liebert	50 KVA Npower	 			
3201 Metro Valley Parkway- Blossom Radio	Liebert	50 KVA Npower		 	50	***************************************
215 West 3rd Street- Justice Center	Liebert				50	
215 West Schaaf Road- Schaaf Radio	Liebert	50 KVA Npower 50 KVA Npower	<u> </u>		50	
6800 Dunham Road- Walton Hills Radio	Liebert	20 KVA Nfinity			50 20	
8900 Boston Road- Strongsville Radio	Liebert	16 KVA Nfinity			16	
621 York Alpha Drive- North Royalton Radio	Liebert	16 KVA Nfinity				
2800 Ranney Parkway- Roman Park Radio	Liebert	16 KVA Nfinity			16	
7560 Chagrin Rd- Chagrin Radio	Liebert	16 KVA Nfinity				
85251 Fairmount Rd-Hunting Valley Radio	Liebert	16 KVA Nfinity			16 16	
460 Oakes Road- Blossom Hill Radio	Liebert	16 KVA Nfinity			16	
1600 Harvard Ave Radio Service Center	Eaton	9PX3000RT			10	
		205 W. St. Clair - IT&S, Pu	hlic Safety	I		
Item/Location	Manufacture	Unit/Model	Part Number	Serial Number	KVA	Batt Model
05 West St. Clair	APC	APC Symmetra PX	SYCF80KF	FD0411000040	80	Batt Model
05 West St. Clair	Eaton	Emerson Liebert NX	38A120A0A00	21012003002115000000	90	
		3rd Distr., 4501 Chester - F		1 21012003002113000000	1 30	
Item/Location	Manufacture	Unit/Model	Part Number	Serial Number	KVA	Batt Model
501 Chester	Eaton 93PM	93PM-100-2		EJ175UXX03	90	93PM-100 IAC-I
501 Chester	APC	APC Smart-UPS RT 10000	SURT10000XLT	QS1502170118	10	33F W- 100 IAC-
501 Chester	APC	APC Smart-UPS RT 10000	SURT10000XLT	QS1502170118 QS1502170124	10	
		City Hall			1 10	
Item/Location	Manufacture	Unit/Model	Part Number	Serial Number	KVA	Batt Model
01 Lakeside	APC	APC Symmetra LX	SYAF16KRMT	QD1330160274	16	SYBFXR9RM
		Cleveland Hopkins Internat		1 001000100274	1 10	МИЕЯКЧВІС
Item/Location	Manufacture	Unit/Model	Part Number	Serial Number	KVA	Batt Model
5300 Riverside Drive	Eaton	5PX2000 series	5PX2000RTNG2	PF35M38154	LAN	Datt Mouel

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES AND SPECIALIZED BATTERIES

APPENDIX B PARTIAL LIST OF FACILITIES

Kirtland Pumping Station 4901 South Marginal Road Cleveland, OH 44114 Plant Manager: Darius Johnson

(216) 664 2102

(216) 664-3192

Nottingham Water Works Plant 1230 Chardon Road Cleveland, OH 44119 Plant Manager: Joel Loduca

(216) 664-3092

Garrett A. Morgan Water Works Plant 1245 West 45th Street Cleveland, OH 44102 Plant Manager: Gerald Kinzel (216) 664-3175

Broadway Pump Station 1549 Broadway Bedford, OH 44146

Plant Manager: Daniel Rhyand (216) 664-2444 ext 74018

Darrow Pump Station 9877 Darrow Road Twinsburg, OH 44087 Plant Manager: Daniel Rhyand (216) 664-2444 ext 74018

Warrensville Pump Station 4095 Green Road Beachwood, OH 44122 Plant Manager: Daniel Rhyand (216) 664-2444 ext 74018

Parma Pump Station 5953 Deering Avenue Parma Heights, OH 44030 Plant Manager: Daniel Rhyand (216) 664-2444 ext 74018 Fairmount Pumping Station 11216 Stokes Road Cleveland, OH 44104 Plant Manager: Darius Johnson (216) 664-3192

Baldwin Water Works Plant 11216 Stokes Road Cleveland, OH 44104 Plant Manager: Darius Johnson (216) 664-3192

Crown Water Works Plant 955 Clague Road Westlake, OH 44145 Plant Manager: Scott Naelitz (216) 664-3121

Cedar – Winchester Pump Station 27149 Cedar Road Lyndhurst, OH 44121 Plant Manager: Daniel Rhyand (216) 664-2444 ext 74018

Engle Pump Station 6800 Engle Road Middleburg Heights, OH 44130 Plant Manager: Daniel Rhyand (216) 664-2444 ext 74018

Independence Pump Station 6531 Brecksville Road Independence, OH 44131 Plant Manager: Daniel Rhyand (216) 664-2444 ext 74018

Pearl Pump Station 18640 Pearl Road Strongsville, OH 44136 Plant Manager: Daniel Rhyand (216) 664-2444 ext 74018

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES AND SPECIALIZED BATTERIES

APPENDIX B PARTIAL LIST OF FACILITIES

Pleasant Valley Pump Station 5711 West Pleasant Valley Road

Parma, OH 44134

Plant Manager: Daniel Rhyand (216) 664-2444 ext 74018

Cleveland Public Power 1300 Lakeside Avenue Cleveland, Ohio 44114

Facilities Manager: Derrick Hendrix

(216) 664-3300

Julias Ciaccia Information & Technology Center (TASC) 1230 Chardon Road Cleveland, OH 44117

Facilities Manager: Kenitha Buehler

(216) 664-2444 ext 74665

City Hall 601 Lakeside Avenue Cleveland, OH 44114 Building Manager: Tom Nagle

(216) 664-2482

Cleveland Hopkins 5300 Riverside Dr. Cleveland, OH 44135

Building Manager: Ray Hurtt

Sheppard Pump Station 9700 Sheppard Road Macedonia, OH 44056

Plant Manager: Daniel Rhyand (216) 664-2444 ext 74018

Water Pollution Control 12302 Kirby Avenue Cleveland, OH 44108 Unit Manager: Dan Stepanik

(216) 664-3982

IT&S

205 W. St. Clair Avenue Cleveland, OH 44113

Building Manager: Cory Jackson

(216) 664-7060

3rd District Police Station 4501 Chester Avenue Cleveland, OH 44013

Building Manager: Keith Larson

(216) 664

Burke Lakefront 150 N Marginal Rd. Cleveland, OH 44114

Building Manager: Ray Hurtt

SECTION C - SUPPLEMENTAL GENERAL CONDITIONS

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERUPPTIBLE POWER SUPPLY SYSTEMS, APPURTENANCES AND SPECIALIZED BATTERIES

Appendix C

CITY OF CLEVELAND DIVISION OF WATER

ACTION ORDER

LABOR AND MATERIALS FOR MAINTENANCE/REPLACEMENT OF UNINTERRUPTABLE POWER SUPPLY SYSTEMS, APPURTENANCES AND SPECIALIZED BATTERIES

COMPANY Name		
<u>PO NUMBER</u>	Release No.	XX-XX-XX
FAX: XXX-XXX-XXXX: E-Mail Address		70.77.70
<u>SUBJECT</u>	ACTION	LOCATION

Contact:	Submit invoice to:	
(Plant Manager)	Payables Unit	
(Cleveland Division of Water)	(Cleveland Depart. of Finance)	
(Name of Water Plant or other Facility)	(Division of IT&S)	
(Facility Address)	(601 LakesideAve)	
Cleveland, OH 441XX	Cleveland, OH 44114	
(Phone Number)	Oleveland, Oli 44114	
(Trong regulation)		

OHIO DEPARTMENT OF COMMERCE DIVISION OF LABOR & WORKER SAFETY

PREVAILING WAGE RATES

The contractor shall abide by the Prevailing Wage Rates for The State of Ohio as obtained from the website:

http://www.com.ohio.gov/laws/

Prevailing Wage Notification

This contract is subject to Ohio Prevailing Wage Laws, Chapter 4115 of the Ohio Revised Code. The Contractor and all subcontractors shall comply with all provisions contained therein or as otherwise provided by this note. The Contractor guarantees that the prevailing wage scale to be paid to all laborers and mechanics employed on this contract shall be in accordance with the schedule of the prevailing hourly wage and fringe benefits as determined by the Ohio Department of Commerce for the county in which the work is being performed. 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 a revocation or suspension of any and all City of Cleveland certifications held by the contractor and/or subcontractor as well as suspension or debarment from eligibility to compete for any future City of Cleveland work.

A schedule of the most current prevailing wage rates may be accessed by registering with the Ohio Department of Commerce, Labor and Worker Safety Division, Wage and Hour Bureau at the following address:

http://198.234.41.198/w3/webwh.nsf?Opendatabase

Printed copies of Prevailing Wage Rates are also available upon request to bidders at Room 128 City Hall, 601 Lakeside Ave., Cleveland OH. There is a charge of 5 cents per page.

It is entirely the Bidder's responsibility to ascertain for him or her self any and all Prevailing Wage Rates that apply to this contract, to develop and submit a bid that complies in all aspects to the Ohio Prevailing Wage Laws, Chapter 4115 O.R.C., and, should a contract be awarded to the Bidder, to comply completely with any and all applicable requirements of Ohio Prevailing Wage Laws, Chapter 4115 O.R.C. and the City of Cleveland throughout the entire contract.

The Contractor and all subcontractors shall compensate the employees on this contract at a pay rate not less than the hourly wage and fringe rate listed on the website noted above, for the applicable job classification or as may be modified by the Ohio Department of Commerce, Labor and Worker Safety Division, Wage and Hour Bureau, when new prevailing rates are established.

Overtime shall be paid at one and one-half times the basic hourly rate for any hours worked beyond forty hours during a pay week. The Contractor and all subcontractors shall pay all compensation by company check to the worker and fringe benefit program.

The wage and fringe rates determined for this project or as may be later modified, 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 or otherwise made available to the workers. On the first pay date of contract work the Contractor and all subcontractors shall furnish each employee covered by prevailing wage a completed Form whpw1512: Prevailing Wage Notification to Employee in accordance with Section 4115.05 O.R.C., showing the classification, hourly pay rate and fringes, and identifying the City's Prevailing Wage Coordinator (CPWC), if such employees are not covered by a collective bargaining agreement or understanding between employers and bona fide organizations of labor. These forms shall be signed by the Contractor or subcontractor and the employee and kept in the Contractor's or subcontractor's payroll files.

The Contractor and all subcontractors shall submit to the City's Prevailing Wage Coordinator (CPWC) or other designated Department Representative, certified payrolls on form why.nubmit.com/why.nubmit.

Sections 4115.07 and 4115.0719(c) O.R.C., three weeks after the start of work and every subsequent week until the completion of the project. 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 the contract.

Upon completion of the contract and before the final payment, the Contractor shall submit to the CPWC a final wage affidavit, by executing Form <u>LAW1003</u>: <u>Affidavit of Compliance PREVAILING WAGES</u>, or equal, in accordance with Section 4115.07 O.R.C. stating that all wages have been paid in conformance with the minimum rates set forth in the contract. This affidavit must be submitted to the City before the surety is released or final payment due under the terms of the contract is made.

It is ultimately the responsibility of the Contractor to ensure that all laws relating to prevailing wages in Chapter 4115 O.R.C. are strictly adhered to by all subcontractors.

The Contractor and all subcontractors shall make all of its payroll records available for inspection, copying or transcription by any authorized representative of the City of Cleveland or the State of Ohio. Additionally, the Contractor and all subcontractors shall permit such representatives to interview any employees during working hours while the employee is on the job.

Compliance with Prevailing Wage is of the essence of the contract. Section 123.08(b) (6) (c) C.O. establishes the Director of O.E.O. as responsible for compliance. Each department has a Prevailing Wage Coordinator. Each project has a Prevailing Wage Coordinator, who shall be designated the CPWC for the project. The Contractor is responsible for cooperating fully with all City personnel in administering Prevailing Wage.

If the Contractor or any subcontractor fails to comply with any of the provisions contained in this <u>Prevailing Wage Notification</u>, the City may terminate the contract, suspend or debar the Contractor or subcontractor, suspend or cancel all City certifications held by the Contractor or subcontractor, and/or withhold or suspend pay estimates after written notice and a reasonable opportunity to comply has been provided.

This notice shall become an integral part of any contract or contracts issued pursuant to this Invitation to Bid.

Jeh120709

Prevailing Wage Determination Cover Letter

County: CUYAHOGA •

Determination Date: 03/13/2024 **Expiration Date:** 06/13/2024

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

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

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

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

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

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

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

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

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

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

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

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

THIS PACKET IS NOT TO BE SEPARATED BUT IS TO REMAIN COMPLETE AS IT IS SUBMITTED TO YOU. (Reference guidelines and forms are included in this packet to be helpful in the compliance of the Prevailing Wage law.) wh1500



PREVAILING WAGE CONTRACTOR RESPONSIBILITIES

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

General Information

Ohio's prevailing wage laws apply to all public improvements financed in whole or in part by public funds when the total overall project cost is fairly estimated to be more than \$250,000 for new construction or \$75,000 for reconstruction, enlargement, alteration, repair, remodeling, renovation, or painting.

Ohio's prevailing wage laws apply to all public improvements financed in whole or in part by public funds when the total overall project cost is fairly estimated to be more than \$91,150 for new construction that involves roads, streets, alleys, sewers, ditches and other works connected to road or bridge construction or \$27,309 for reconstruction, enlargement, alteration, repair, remodeling, renovation, or painting of a public improvement that involves roads, streets, alleys, sewers, ditches and other works connected to road or bridge construction.

- Thresholds are to be adjusted biennially by the Administrator of Ohio Department of Commerce, Division of Industrial Compliance and Labor, Bureau of Wage and Hour Administration
- b) Biennial adjustments to threshold levels are made according to the Price Deflator for Construction Index, United States Department of Commerce, Bureau of the Census*, but may not increase or decrease more than 3% for any year

Penalties for violation

Violators are to be assessed the wages owed, plus a penalty of 100% of the wages owed.

Intentional Violations

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

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



Division of Industrial Compliance

Responsibilities

- A. Pay the prevailing rate of wages as shown in the wage rate schedules issued by the Ohio Department of Commerce, Division of Industrial Compliance and Labor, Bureau of Wage and Hour Administration, for the classification of work being performed.
 - 1. Wage rate schedules include all modifications, corrections, escalations, or reductions to wage rates issued for the project.
 - Overtime must be paid at time and one-half the employee's base hourly rate. Fringe benefits are paid at straight time rate for all hours including overtime.
 - 3. Prevailing wages must be paid in full without any deduction for food, lodging, transportation, use of tools, etc.; unless, the employee has voluntarily consented to these deductions in writing. The public authority and the Director of Ohio Department of Commerce, Division of Industrial Compliance and Labor, Bureau of Wage and Hour Administration must approve these deductions as fair and reasonable. Consent and approval must be obtained before starting the project.
- B. Use of Apprentices and Helpers cannot exceed the ratios permitted in the wage rate schedules.
 - 1. Apprentices must be registered with the U.S. Department of Labor Bureau of Apprenticeship and Training.
 - 2. Contractors must provide the Prevailing Wage Coordinator a copy of the Apprenticeship Agreement for each apprentice on the project.
- C. Keep full and accurate payroll records available for inspection by any authorized representative of the Ohio Department of Commerce, Division of Industrial Compliance, and Labor, Bureau of Wage and Hour Administration or the contracting public authority, including the Prevailing Wage Coordinator. Records should include but are not limited to:
 - 1. Time cards, time sheets, daily work records, etc.
 - 2. Payroll ledger\journals and canceled checks\check register.
 - 3. Fringe benefit records must include program, address, account number, & canceled checks.
 - 4. Records made in connection with the public improvement must not be removed from the State for one year following the completion of the project.
 - 5. Out-of-State Corporations must submit to the Ohio Secretary of State the full name and address of their Statutory Agent in Ohio.
- D. Prevailing Wage Rate Schedule must be posted on the job site where it is accessible to all employees.
- E. Prior to submitting the initial payroll report, supply the Prevailing Wage Coordinator with your project dates to schedule reporting of your payrolls.
- F. Supply the Prevailing Wage Coordinator a list of all subcontractors including the name, address, and telephone number for each.
 - 1. Contractors are responsible for their subcontractors' compliance with requirements of Chapter 4115 of the Ohio Revised Code.



Division of Industrial Compliance

- G. Before employees start work on the project, supply them with written notification of their job classification, prevailing wage rate, fringe benefit amounts, and the name of the Prevailing Wage Coordinator for the project. A copy of the completed signed notification should be submitted to Prevailing Wage Coordinator.
- H. Supply all subcontractors with the Prevailing Wage Rates and changes.
- I. Submit certified payrolls within two (2) weeks after the initial pay period. Payrolls must include the following information:
 - 1. Employees' names, addresses, and social security numbers.
 - a. Corporate officers/owners/partners and any salaried personnel who do physical work on the project are considered employees. All rate and reporting requirements are applicable to these individuals.
 - 2. Employees' work classification.
 - a. Be specific about the laborers and/or operators (Group)
 - b. For all apprentices, show level/year and percent of journeyman's rate
 - 3. Hours worked on the project for each employee.
 - a. The number of hours worked in each day and the total number of hours worked each week.
 - 4. Hourly rate for each employee.
 - a. The minimum rate paid must be the wage rate for the appropriate classification. The Department's Wage Rate Schedule sets this rate.
 - b. All overtime worked is to be paid at time and one-half for all hours worked more than forty (40) per week.
 - 5. Where fringes are paid into a bona fide plan instead of cash, list each benefit and amount per hour paid to program for each employee.
 - a. When the amount contributed to the fringe benefit plan and the total number of hours worked by the employee on all projects for the year are documented, the hourly amount is calculated by dividing the total contribution of the employer by the total number of hours worked by the employee.
 - b. When the amount contributed to the fringe benefit is documented but not the total hours worked, the hourly amount is calculated by **dividing the total yearly contribution by 2080.**
 - 6. Gross amount earned on all projects during the pay period.
 - 7. Total deductions from employee's wages.
 - 8. Net amount paid.
- J. The reports shall be certified by the contractor, subcontractor, or duly appointed agent stating that the payroll is correct and complete; and that the wage rates shown are not less than those required by the O.R.C. 4115.
- K. Provide a Final Affidavit to the Prevailing Wage Coordinator upon the completion of the project.





INDUSTRIAL COMPLIANCE

SECTIONS

RESOURCES

CONTACT US

Many of our staff are teleworking to stop community spread of the coronavirus (COVID-19).

Our office will also not be accepting walk-in customers. The Division is still operational, and customers will still be able to drop off plans, applications and other documents, but we ask that you first work through our web portal, where you can also submit payments. There are no convenience fees for online payment. Please call us at 614-644-2223 or email us at IC@com.state.oh.us with any questions. Thanks for your patience.

INSTRUCTIONS FOR PREPARING CERTIFIED PAYROLL REPORTS

General

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

Ohlo Department of Commerce Division of Industrial Compliance and Labor Bureau of Wage & Hour Administration 6606 Tussing Rd. P. O. Box 4009 Reynoldsburg, OH 43068-9009 Phone: (614) 644-2239

Certified Payroll Heading

Employer name and address: Company's full name and address. Indicate if the company is a subcontractor, if so list the name of the General or Prime. Project: Name and location of the project, including county. Contracting Public Authority: Name and address of the contracting public authority. Week Ending: Month, day, and year for last day of reporting period. Payroll #: Indicates first, second, third, etc. payroll filed by the company for the project. Page Indicator: number of pages Included in the report. Project Number: Determined by the public authority. If there is no number leave blank.

Information by Column

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

CONTACT US

Division of Industrial Compliance & Labor 6806 Tussing Road Reynoldsburg, OH 43058

Phone 614 644,2223 Fax 614 644,2616 Email IC@com.state.oh.us

Webmaster
Contact the Webmaster for Quastions or Comments on the Website. webmaster@com.state.oh.us

CONNECT WITH US



LOOKUP SERVICES

Elevator Databasa Lookup

rkegistered Contractor List Boller Information Darchase Registered Contractor List Building Cody Comptiance Electronic Plan — Commission Scard Of Building Appeals Case Lookup

RESOURCES

Federal Wage end Hour U.S. Consumer Product Safety Hational Electric, Fire Alarm and Sprinkle: Cones Minor Labor Law Poster 2017 Minimum Wage Poster 2018 Visitimum Wage Poster

ABOUT INDUSTRIAL COMPLIANCE

Director Sheryl Makfield Superintendent Gooff Eaton



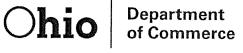
Depyrique 2012 Othe Department of Commerce, All Rights Reservors,

CERTIFIED PAYROLL REPORT

		12. NET Paid																	
		11. Other Deducts																	
Authority		10. Taxes Withheld																	
Contracting Public Authority	umber	9. Total Gross All Jobs																	
Contracti	Project Number	8. Total Hours All Jobs																	
			Other																
	ō	ed Plans	Арр						-										
		ed Plans Approve	Vac																
_	Page	7. Fringes: Cash Approved Plans Cash & Approved Plans	Pens																
Locatio		7. Frir	H&W																
Project Name & Location	Payroll #	6. Project Gross																	
		5. Base Rate																	
ıtractor		4. Project Total Hrs.																	
Name of General / Prime Contractor	Week Ending	3. Hours Worked - Day & Date																	
		3. H		ОТ	ST	<u> </u>	1-	ОТ	<u> </u>										
		2. Work Class		O	0)	0	S	0	S	0	S	0	S	0	S	ТО	ST	0	ST
Employer Name & Address	Check if subcontractor	1. Employee Name, Address and Social Security Number																	

Date My signature on this form signifies that I pay, or supervise the payment of the employees shown above. I am certifying: 1) That during the pay period reported on this form, all hours worked on this project have been paid at the appropriate prevailing wage rate for the class of work done. 2) That the fringe benefits have been paid as indicated above. 3) That no rebates or deductions have been or will be made, directly or indirectly from the total wages earned, other than permissable deductions as defined in the Ohio Revised Code Chapter 4115. A) That apprentices with the U.S. Department of Labor, Bureau of Apprenticeship and Training. The willful falsification of any of the above statements may subject the contractor or

	Signature
)	
•	
tion,	
ubcontractor to civil or criminal prosecuti	Name and Title



Division of Industrial Compliance

Affidavit of Compliance

Prevailing Wages

compliance with prevailing wage requirements of Chapter 4115 of the Ohio Revised Code. I further certify that no rebates or deductions have been or will be made, directly or indirectly, from any wages
(Company Name) for all hours worked on the (Project name and location) project, during the period from to are in (Project Dates) compliance with prevailing wage requirements of Chapter 4115 of the Ohio Revised Code. I further
for all hours worked on the (Project name and location) project, during the period from to are in (Project Dates) compliance with prevailing wage requirements of Chapter 4115 of the Ohio Revised Code. I further certify that no rebates or deductions have been or will be made, directly or indirectly, from any wages
for all hours worked on the (Project name and location) project, during the period from to are in (Project Dates) compliance with prevailing wage requirements of Chapter 4115 of the Ohio Revised Code. I further certify that no rebates or deductions have been or will be made, directly or indirectly, from any wages
(Project name and location) project, during the period from to are in (Project Dates) compliance with prevailing wage requirements of Chapter 4115 of the Ohio Revised Code. I further certify that no rebates or deductions have been or will be made, directly or indirectly, from any wages
project, during the period from to are in (Project Dates) compliance with prevailing wage requirements of Chapter 4115 of the Ohio Revised Code. I further certify that no rebates or deductions have been or will be made, directly or indirectly, from any wages
project, during the period from to are in (Project Dates) compliance with prevailing wage requirements of Chapter 4115 of the Ohio Revised Code. I further certify that no rebates or deductions have been or will be made, directly or indirectly, from any wages
compliance with prevailing wage requirements of Chapter 4115 of the Ohio Revised Code. I further certify that no rebates or deductions have been or will be made, directly or indirectly, from any wages
compliance with prevailing wage requirements of Chapter 4115 of the Ohio Revised Code. I further certify that no rebates or deductions have been or will be made, directly or indirectly, from any wages
certify that no rebates or deductions have been or will be made, directly or indirectly, from any wages
certify that no rebates or deductions have been or will be made, directly or indirectly, from any wages
para in serimestich mit tille project, ether tildir tilose provided by law.
(Circulation of Office A 1)
(Signature of Officer or Agent)
Sworn to and subscribed in my presence this day of, 20
owom to and subscribed in my presence this day of, 20
(Notary Public)

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



Ohio Department of Commerce

Bureau of Wage & Hour Administration

search

<u>Consumers</u> <u>Business</u>

License/Permit Holders & Applicants

Other Government Agencies

Back to wage rate search Back to Home

Classification = All, County = CUYAHOGA, Union = All

County	Classification	Effective	Posted	Union
<u>CUYAHOGA</u>	Asbestos Worker	8/23/2018	8/23/2018	Asbestos Local 207 OH
<u>CUYAHOGA</u>	Asbestos Worker	10/4/2023	<u>10/4/2023</u>	Asbestos Local 3 Heat & Frost Insulator
CUYAHOGA	<u>Boilermaker</u>	4/3/2019	4/3/2019	Boilermaker Local 744
CUYAHOGA CUYAHOGA	Bricklayer	6/7/2023	6/7/2023	Bricklayer Local 23 Heavy Hwy (A)
<u>CUYAHOGA</u>	<u>Bricklayer</u>	6/7/2023	6/7/2023	Bricklayer Local 23 Heavy Hwy (B)
CUYAHOGA	Bricklayer	5/24/2023	<u>5/24/2023</u>	Bricklayer Local 23 (Cleveland Marble Finisher)
<u>CUYAHOGA</u>	Bricklayer	<u>5/24/2023</u>	<u>5/24/2023</u>	Bricklayer Local 23 (Cleveland Marble Mason)
<u>CUYAHOGA</u>	<u>Bricklayer</u>	5/24/2023	<u>5/24/2023</u>	Bricklayer Local 23 (Cleveland Terrazzo Finisher)
<u>CUYAHOGA</u>	<u>Bricklayer</u>	<u>5/3/2023</u>	<u>5/3/2023</u>	Bricklayer Local 23 (Cleveland Zone 1 Tile Finisher)
<u>CUYAHOGA</u>	Bricklayer	5/3/2023	<u>5/3/2023</u>	Bricklayer Local 23 (Cleveland Zone 1 Tile Layer)
CUYAHOGA	Bricklayer	<u>5/3/2023</u>	<u>5/3/2023</u>	Bricklayer Local 23 (Cleveland)
CUYAHOGA	Carpenter	8/30/2023	8/30/2023	Carpenter Commercial Zone NEO 1A
CUYAHOGA	Carpenter	8/30/2023	8/30/2023	Carpenter Floorlayer Zone NEO 1A
CUYAHOGA CUYAHOGA	Carpenter	8/30/2023	8/30/2023	Carpenter Hev Hwy Zone NHH C1-B
CUYAHOGA	Carpenter	9/13/2023	9/13/2023	Carpenter Insulation Zone NEO 1A
	Carpenter	8/30/2023	8/30/2023	Carpenter Millwright NE Zone M1-A
<u>CUYAHOGA</u>	<u>Carpenter</u>	3/5/2014	<u>3/5/2014</u>	Carpenter NE District Industrial Dock & Door
CUYAHOGA	Carpenter	<u>8/30/2023</u>	<u>8/30/2023</u>	Carpenter Pile Driver Hev Hwy Zone NHH P2-B
<u>CUYAHOGA</u>	Cement	8/25/2021	8/25/2021	Cement Mason Local 404
CUYAHOGA	Cement Mason	<u>5/1/2023</u>	<u>4/26/2023</u>	Cement Mason Statewide HevHwy Exhibit B District I
CUYAHOGA	Electrical	5/10/2023	<u>5/10/2023</u>	Electrical Local 38
CUYAHOGA	Electrical	7/5/2023	<u>7/5/2023</u>	Electrical Local 38 Lightning Rod
CUYAHOGA	Electrical	<u>1/11/2023</u>	<u>1/11/2023</u>	Electrical Local 38 Lt Commercial Northern
<u>CUYAHOGA</u>	Voice Data Video	<u>5/10/2023</u>	<u>5/10/2023</u>	Electrical Local 38 Voice Data Video
<u>CUYAHOGA</u>	<u>Líneman</u>	<u>2/7/2024</u>	<u>2/7/2024</u>	Electrical Local 71 Cleveland Commerc Projects
<u>CUYAHOGA</u>	<u>Lineman</u>	<u>2/7/2024</u>	<u>2/7/2024</u>	Electrical Local 71 Cleveland Municipal Power & Transit
CUYAHOGA	<u>Lineman</u>	<u>2/7/2024</u>	<u>2/7/2024</u>	Electrical Local 71 DOT Traffic Signal Highway Lighting Cleveland
<u>CUYAHOGA</u>	<u>Líneman</u>	<u>2/7/2024</u>	<u>2/7/2024</u>	Electrical Local 71 High Tension Pipe Type Cable
CUYAHOGA	Lineman	<u>2/7/2024</u>	<u>2/7/2024</u>	Electrical Local 71 Outside Utility Power
CUYAHOGA	Lineman	<u>2/7/2024</u>	<u>2/7/2024</u>	Electrical Local 71 Underground Residential Distribution
CUYAHOGA	Voice Data Video	<u>3/6/2024</u>	<u>3/6/2024</u>	Electrical Local 71 Voice Data Video Outside
UYAHOGA	Elevator	<u>5/30/2012</u>	<u>5/30/2012</u>	Elevator Local 17
CUYAHOGA	<u> Elevator</u>	6/8/2022	<u>6/8/2022</u>	Elevator Local 17
UYAHOGA	Glazier	<u>5/1/2023</u>	<u>4/26/2023</u>	Glazier Local 181
UYAHOGA	Ironworker	12/24/2020	<u>12/24/2020</u>	Ironworker Local 17
UYAHOGA	Laborer Group 1	6/14/2023	6/14/2023	Labor HevHwy 1B
<u>UYAHOGA</u> UYAHOGA	Laborer Group 1	5/1/2023	<u>4/26/2023</u>	Labor HevHwy 5
UTANUGA	Laborer	5/17/2023	<u>5/17/2023</u>	Labor Local 310
CUYAHOGA	Operating Engineer	5/1/2023	<u>4/26/2023</u>	Operating Engineers - Building Local 18 Zone I (A)
UYAHOGA	Operating Engineer	<u>5/1/2023</u>	<u>4/26/2023</u>	Operating Engineers - HevHwy Zone I
CUYAHOGA	Drywall Finisher	<u>5/1/2023</u>	<u>4/26/2023</u>	Painter Local 505
CUYAHOGA	Painter	<u>6/10/2015</u>	<u>6/10/2015</u>	Painter Local 639
UYAHOGA	Painter	<u>7/5/2023</u>	7/5/2023	Painter Local 639 Zone 1 Sign
CUYAHOGA	<u>Painter</u>	<u>1/10/2024</u>	1/10/2024	Painter Local 707

<u>CUYAHOGA</u>	Painter	1/10/2024	1/10/2024	Painter Local 707 HvyHwy
CUYAHOGA	Sprinkler Fitter	8/30/2023	8/30/2023	Pipefitter Local 120
<u>CUYAHOGA</u>	Pipefitter	8/30/2023	8/30/2023	Pipefitter Local 120
<u>CUYAHOGA</u>	<u>Pipefitter</u>	<u>8/30/2023</u>	<u>8/30/2023</u>	Pipefitter Local 120 Mechanical Equipment
<u>CUYAHOGA</u>	<u>Plaster</u>	<u>5/31/2023</u>	5/31/2023	Plasterer Local 526
<u>CUYAHOGA</u>	Plumber	<u>5/17/2023</u>	5/17/2023	Plumber Local 55
<u>CUYAHOGA</u>	Roofer	4/30/2023	4/26/2023	Roofer Local 44
<u>CUYAHOGA</u>	Sheet Metal Worker	<u>8/2/2023</u>	8/2/2023	Sheet Metal Local 33 Industrial Door
<u>CUYAHOGA</u>	Sheet Metal Worker	5/1/2023	4/26/2023	Sheet Metal Local 33 (Cleveland)
<u>CUYAHOGA</u>	Truck Driver	8/12/2015	8/12/2015	Truck Driver HevHwy 436
<u>CUYAHOGA</u>	Cement Mason	5/1/2023	4/26/2023	Cement Mason Statewide HevHwy

Back to home

SUPPLEMENTAL NOTICE TO BIDDERS

NORTHERN IRELAND FAIR EMPLOYMENT PRACTICES DISCLOSURE

INSTRUCTIONS: Under Sec. 181.36 Cleveland Codified Ordinances, the information requested on this page must be supplied by all Contractors and any Subcontractors having more than a fifty percent (50%) interest in the proposed contract before the City will award a contract. Any Contractor or Subcontractor that is found to have made a false statement in the Disclosure shall be in default of its bid and/or contract obligations and shall be subject to the remedies for default contained in its contract. For failure to cure such a default, a Contractor or Subcontractor shall be automatically ineligible to bid to supply any goods or services to the City for a period of two years.

CHECK WHICHEVER IS APPLICABLE:

- A. () The undersigned or any controlling shareholder, *subsidiary, or parent corporation of the undersigned is NOT ENGAGED IN ANY BUSINESS OR TRADING FOR PROFIT IN NORTHERN IRELAND. (If paragraph A. is checked, proceed to the signature line.)
- B. ()The undersigned or any controlling shareholder, *subsidiary, or parent corporation IS ENGAGED IN ANY BUSINESS OR TRADING FOR PROFIT IN NORTHERN IRELAND. (If paragraph B. is checked, please either check the stipulation contained in paragraph C. or attach documentation that shows that the undersigned has complied with the stipulation contained in paragraph C.
- C. ()The undersigned and all enterprises identified in paragraph B. are TAKING LAWFUL AND GOOD FAITH STEPS TO ENGAGE IN FAIR EMPLOYMENT PRACTICES WHICH ARE RELEVANT TO THE STANDARDS EMBODIED IN THE "MacBRIDE PRINCIPALS FOR FAIR EMPLOYMENT IN NORTHERN IRELAND." A copy of the MacBride Principles can be obtained from the Office of the Commissioner of Purchases and Supplies. In lieu of checking this paragraph, the undersigned must attach documentation which the undersigned believes shows compliance with the stipulation contained in this paragraph C.

Name of Contractor or Sub	contractor
Ву:	
Title:	

"Controlling shareholder" means any shareholder owning more than fifty percent (50%) of the stock in the corporation or more than twenty-five percent (25%) of the stock in the corporation if no other shareholder owns a larger share of stock in the corporation.

SUPPLEMENTAL NOTICE TO BIDDERS

Subject: Submission of <u>NORTHERN IRELAND FAIR EMPLOYMENT PRACTICES</u> <u>DISCLOSURE</u>

Each bidder and/or appropriate parties should complete the <u>DISCLOSURE</u> and submit it with the bid, if possible. If not submitted with the bid, it must be completed and submitted to the Commissioner of Purchases and Supplies before the City will award a contract. If a bidder or appropriate parties fall to complete and submit it, they shall not be eligible for a contract award.

EQUAL OPPORTUNITY CLAUSE

(Section 187.22(b) C.O.)

Each Contract also shall contain the following equal opportunity clause:

"During the performance of this contract, the contractor agrees as follows:

- The contractor shall not discriminate against any employee or applicant for employment because of race, religion, color, sex, sexual orientation, national origin, age, disability, ethnic group or Vietnamera or disabled veteran status. The contractor shall take affirmative action to insure that applicants are employed and that employees are treated during employment without regard to race, religion, color, sex, sexual orientation, national origin, age, disability, ethnic group, or Vietnamera or disabled veteran status. As used in this chapter, "treated" means and includes without limitation the following: recruited, whether by advertising or other means; compensated, whether in the form of rates of pay or other forms of compensation; selected for training, including apprenticeship, promoted, upgraded, demoted, downgraded, transferred, laid off and terminated. The contractor agrees to and shall post in conspicuous places, available to employees and applicants for employment, notices to be provided by the hiring representatives of the contractor setting forth the provisions of this nondiscrimination clause.
- (2) The contractor will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that the contractor is an equal opportunity employer.
- (3) The contractor shall send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract, or understanding, a notice advising the labor union or worker's representative of the contractor's commitments under the equal opportunity clause, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- (4) It is the policy of the City that local businesses, minority-owned businesses and female-owned businesses shall have every practicable opportunity to participate in the performance of contracts awarded by the City subject to the applicable provisions of the Cleveland Area Business Code.
- (5) The contractor shall permit access by the Director or his or her designated representative to any relevant and pertinent reports and documents to verify compliance with the Cleveland Area Business Code, and with the Regulations. All such materials provided to the Director or designee by the contractor shall be considered confidential.
- (6) The contractor will not obstruct or hinder the Director or designee in the fulfillment of the duties and responsibilities imposed by the Cleveland Area Business Code.
- (7) The contractor agrees that each subcontract will include this Equal Opportunity Clause, and the contractor will notify each subcontractor, <u>material supplier</u> and supplier that the subcontractor must agree to comply with and be subject to all applicable provisions of the Cleveland Area Business Code. The contractor shall take any appropriate action with respect to any subcontractor as a means of enforcing the provisions of the Code."

Revision Date: January 3, 2022



MAYOR'S OFFICE OF EQUAL OPPORTUNITY

PARTICIPATION INFORMATION FORM (Requirement and Standard Contracts)

The Subcontractor Participation Goals for this contract are:

0% CSB Participation

A searchable database of all CSB Subcontractors eligible to fulfill these subcontractor participation goals can be found on the City of Cleveland Office of Equal Opportunity Website:

http://www.city.cleveland.oh.us/CityofCleveland/Home/Business/Equal%20Opportunity

Click on CSB/MBE/FBE Registry.

Rev jeh 03:



DIVISION OF PURCHASES & SUPPLIES

Subcontractors Notice

There is no Subcontractor Participation (Utilization) Goal for this contract. However, per Section A-19 or 22(a) of the <u>Instructions to Bidders</u>, any and all proposed subcontractors, whether City certified or not, must be divulged and listed in the sealed bid. If you do plan to utilize a subcontractor, submit a proposed subcontractor list on a separate, signed sheet of paper, listing the name, address, type of work or materials, and total subcontractor amount for each and every subcontractor that you propose to use on this contract.

You are encouraged to consider City-certified firms for any available subcontracting opportunities. A searchable database of all City-certified firms can be found on the City of Cleveland Office of Equal Opportunity Website:

http://www.city.cleveland.oh.us/oeo

On the website, click on CSB/MBE/FBE Registry.