

### **Operations Memorandum**

To:	New Haven Board of Education Finance and Operations Committee							
From:	Jamar Alleyne, Executive Director of Facilities Management							
Date:	February 25, 2024							
Re:	Award of Contract 21925 Tucker Mechanical, Inc. to corrective repair of air-cooled equipment/chillers.							

<u>Answer all questions</u> and have a representative ready to present the details of each question during the Finance & Operations meeting or this proposal may not be advanced for consideration by the full Board of Education.

<b>Company Information</b>							
Vendor Name:	Tucker Mechanical						
Doing Business as: (DBA)	Emcor Company						
Vendor Address:	795 Brook Street Rocky Hill CT 06067						
Vendor Contact Name:							
Vendor Contact Email: JMathews@emcor.net							
Is the contractor a minority or women owned small business? No							
Agreement/Contract Information							
New or Renewal Agreeme	nt/Contract? Contract						
Effective Dates: (mm/dd/yy) Multi-yrs. require Board of Aldermen approval	From 03/11/2024 To 06/30/2024						
Total Amount: If Multi-yr. include yr. to yr. breakdown							
Funding Source Name: Acct. #:							
Contract #: (Local or State)	21025						



#### Key Questions:

### 1. What specific service will the contractor provide:

On Call contractor to perform repairs on all water

cooled & air-cooled chillers, chilled water air handling units located both on the roof and in mechanical rooms, chilled water pumps, & cooling towers and all other electrical & mechanical components associated with chilled water air cooled equipment district wide.

2. How was the contractor selected? \*Attach appropriate supporting documents

□ Quotes
Sealed Bid #21925
□ Sole Source #
□ RFP#
□ State Contract #
Exempt Professional
$\Box$ Accountant
□ Architect
□ Artist
□ Dentist
Expert Professional Consultant
□ Land Surveyor
□ Physician/Medical Doctor
3. If the vendor was selected through Solicitation (Bid/RFQ/RFP) process; answer the following:
a. Please explain how the vendor was chosen? *Attach Vendor Proposal
Sealed Bid
b. Who were the members of the selection committee? (Minimum 3 members required)
N/A – Defaults to lowest bidder



# 4. If this is a renewal with a current vendor, has the vendor has met all obligations under the existing agreement/contract?

N/A

## 5. If this agreement/contract is a Renewal, has the cost increase? If yes, by how much? \*Attach Renewal Letters

N/A

## 6. If this new agreement/contract, has cost for service increased from previous years? If yes, by how much?

This is a new contract the intent is to split the routine preventative maintenance and the repairs separately.

### 7. Is this a service that existing staff could provide? Why or why not?

No this is a service that will be provided by a qualified experienced vendor.



#### **Agreement/Contract Processing Checklist**

To ensure timely processing of the submitted Agreement/Contract it is imperative to collect and provide all of the required documentation noted below and provide with submission to board.

Forms/Documents are available in: Drive <u>G:\F&O Agenda Minutes\Agreement\_Contract\_Checklist\2022-2023</u>

1. Has	this vendor performed service(s) in prior fiscal years?							
If y	Yes, Vendor # <u>10479</u>							
If No or N	Vendor must provide completed W9							
2. A quotes or proposal submitting regarding the agreement/contract.								
If I	FRFP Attach Vendor Submitted							
0	Copy of State Contract, Quotes, etc.							
	<u>ificates of Liability Insurance (COI) are required for ALL agreements/contracts</u> , rea ollowing and select the applicable Rider.	ıd						
It is the s submissi	submitters responsibility to request the COI from the vendor and attach with on; the COI from the Vendor <u>must match rider specifications outlined</u> . to obtain or incorrect COIs will be returned for revision and will delay its processing.							
Rider 300	Professional Services – Onsite Umbrella; w/ Auto; w/ Workers Compensation							
Rider 305	Professional Services – Onsite Umbrella; No Auto; No Workers Compensation							
Rider 310	Professional Services – Onsite Umbrella; w/ Auto; No Workers Compensation							
Rider 315	Professional Services – Onsite Umbrella; w/ Youth under 21							
Rider 320	Professional Services – Offsite; No Auto; No Workers Compensation							
Rider 325	Professional Services - Offsite; No Auto; No Workers Compensation; w/ Youth under 21							
Rider 330	Professional Services – Offsite Attorney; No Auto; No Workers Compensation							
Rider 335	Professional Services – Onsite; Physician/Dentist; No Auto							
Rider 340	Professional Services – Onsite Physician/Dentist w/ Youth under 21							
Rider 345	Professional Services – Onsite Temp Nurses							
Rider 350	Professional Services – Cyber – Onsite							
Rider 355	Professional Services – Cyber – Offsite							
	City of New Haven requires the information requested in the <u>Disclosure Affidavit</u> before any agency, department, or city official seeking agreement/contract shall obtain them, notarized.							
	osures are acceptable.							



City of New Haven Bureau of Purchases 200 Orange Street, Room 301 New Haven, CT 06510

Tel: 203-946-8201 Fax: 203-946-8206

Honorable Justin Elicker Mayor

> Malinda Figueroa Purchasing Agent

The City of New Haven ("City") is accepting sealed Bids for the following:

	IN\	/ITA	TIC	DN	Τ	0	BI	D					
Project Summary													
Contract Name: On Call Chilled Water- & Air-Cooled Equipment Repairs													
Solicitation #:	21925					City Project #:				N/A			
Projection Description:	seeking formal bids from a licensed HVAC Contractor with technicians who can perform as a On Call contractor to perform repairs on all water cooled & air-cooled chillers, chilled water air handling units located both on the roof and in mechanical rooms, chilled water pumps, & cooling towers and all other electrical & mechanical components associated with chilled water air cooled equipment district wide. The contractor should provide full services furnishing labor, materials, tools, and qualified technicians for the titled project within specifications listed.												
Department: BOE -Facilities													
Solicitation/Advertise Date:	January 28, 2024												
Intend to Bid Due Date													
Bid Due Date:	February 15, 2024					Bid O	Bid Opening Time:				3:00		
Pre-Bid Meeting Date:	N/A						Pre-Bi	Pre-Bid Meeting Time:					
Pre-Bid Meeting Location: N/A													
Solicitation Type:		Constr	struction X Service			rvice		SCD* - Construction				SCD* - Service	
Contract Term:		Constr	uction	(See Specification)			Servic	Service 1 Mon ths		Mon ths	1	Renewals Option(s) (at the sole discretion of the CONH)	
Material Markup Allowed	Х	NO		Yes	5		s enter percent markup on your Statement ualifications form						
System for Award Management (Federal Requirement)		YE S	Х	NO		alrea	arked yes, to bid and get paid you must ady have a Unique Entity ID. See ement of Qualification Form						
Insurance Requirements:	Refer to Rider			1	00	0	(This Rider is attached)						
MBE/WBE Utilization Form:	Required if your base Bid Submission is \$150,000 or greater												
Local Preference:	: X			YES							NO		
Bid Bond:	N/A	N/A Percentage Amount:						%					
Labor, Material and Performance Bond: N/A													
Wage Rates:	Х	Livat Wag \$19.9	je				iling Wage State				Davis Bacon Federal		

CHNBOP Standard Invitation to Bid & Instructions to Bidders rev. 3/2021

### Scope of Work

The City of New Haven Board of Education is seeking formal bids from a licensed HVAC Contractor with technicians who have the ability to perform as a On Call contractor to perform repairs on all water cooled & air-cooled chillers, chilled water air handling units located both on the roof and in mechanical rooms, chilled water pumps, & cooling towers and all other electrical & mechanical components associated with chilled water air cooled equipment district wide. The contractor should provide full services furnishing labor, materials, tools and qualified technicians for the titled project within specifications listed.

Additionally, all HVAC licensing and insurance requirements listed in this bid must be met. It is the goal of the NHBOE to enter into an agreement with a contractor that will provide services effectively and efficiently, will accurately bill, and will provide industry standard workmanship. The contractor will be expected to maintain expert knowledge of services to ensure the NHBOE is receiving the highest workmanship at the most affordable rates while maintaining quality service.

I. Qualifications & Licensing

Eligible contractors will be those that can meet the following qualifications:

- a. Contractor must have technicians with proven and demonstrated expertise in the HVAC field in Connecticut within an educational setting such as schools.
- b. The work is to be performed by the Contractor's Technicians which must have a S2 State of Ct. HVAC license, factory certification, and ability to be able to perform titled project task to Daikin, Trane, Maquay, Carrier, and York chiller manufacturer specifications.
- c. Contractor must have a proven track record in providing these types of services for similar sized municipal governments preferably in Connecticut.
- d. Contractor's technicians must be familiar with, qualified, and properly licensed and be factory certified in the above specified chiller/tower manufacturer's procedures.
- II. Expectation
  - a. Contractor's technicians are expected to provide industry standard or higher quality workmanship, document, and log all maintenance completed and recommend any future work that will extend equipment life expectancy.
  - b. Technician are expected to be familiar with and log results of efficiency testing on all chiller/towers.
  - c. All electrical work must be performed by a licensed electrical journeyman.
  - d. The Contractor must include all related costs such as gas, travel, etc. as set forth in the calculation sheet rates. It is the Contractor's responsibility to bring the necessary labor, tools, materials, etc., to the work location. No specialized equipment may be billed without the as required however in certain instances the work to be performed by the qualified Contractors unless expressed prior authorization of the Facilities Department. It is expected the contractor to have all the tools necessary to perform his/her trade on a daily basis.
  - e. Proprietary manufacturers' services will be required. In these cases, the contractor shall be allowed to subcontract these proprietary repairs as required at the specific hourly rate of the particular manufacturer of the equipment being serviced. OEM/Subcontractor services are limit to a 5% maximum markup.
  - f. The security and protection of all materials, tools and equipment stored at any work location are the sole responsibility of the Contractor.
  - g. Intent of these General Conditions and Specifications are to ensure services are complete in every respect. Details of requirements and services not explicitly stated in these specifications but necessarily attendants thereto are deemed to be understood by the Contractor and included

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herein. Furnish all material and equipment usually furnished with such service, in accordance with Industry Standards.

- h. All material and equipment furnished shall be new and in excellent condition and not end of life. No equipment shall be abandoned in place.
- i. The City of New Haven's interpretation of the General Conditions and Specifications shall be final and binding upon the Contractor.

### III. Scope of Work:

The City of New Haven Board of Education is seeking formal bids from a licensed HVAC Contractor with technicians who have the ability to perform as a On Call contractor to perform repairs on all water cooled & air-cooled chillers, chilled water air handling units located both on the roof and in mechanical rooms, chilled water pumps, & cooling towers and all other electrical & mechanical components associated with chilled water air cooled equipment district wide. The contractor should provide full services furnishing labor, materials, tools and qualified technicians for the titled project within specifications listed.

- The work is to be performed by the Contractor's Technicians which must have a S2 State of Ct. HVAC license, factory certification, and ability to be able to perform titled project task to Daikin, Trane, Maquay, Carrier, and York chiller manufacturer specifications
- Contractor's technicians will be providing said work at James Hill House, Wilbur Cross, L.W. Beecher, Davis St., Central Utility Plant, Esums, Clinton Ave, Celentano, Metro Business Academy, Betsy Ross, Mauro Sheridan, Wexlar Grant, King Robinson, Troup, Clarence Rogers, East Rock, Fame, John Daniels, Co Operative Arts, Barnard, Martinez, Benjamin Jepson, Katherine Brennan, N. H. Academy, Hooker (Whitney), Hooker (Canner), Bishop Woods, Reggie Mayo, & Barrack Obama.
- Contractor shall provide a minimum of 6-8 technician with ability to furnish all material, tools, and supplies necessary to perform titled project.
- Contractor will need to provide an hourly labor rate, a total amount of billable hours for titled project, and a total quoted cost of materials for titled project. Technicians which must have a S2 State of Ct. HVAC license, factory certification, and ability to be able to perform titled project task to Daikin, Trane, Maquay, Carrier, and York manufacturer specifications
- Technicians must have the ability to properly and safely per applicable codes maintain, shut down, and start up all water cooled & air-cooled chillers, chilled water air handling units, chilled water pumps, and towers district wide. Not limited to but including in the field complete overhaul of chilled water pumps, greasing, replacing O rings and gaskets, cleaning strainers, belt replacement, and inspection of tower fans as well as associated electrical and mechanical components within the tower.
  - Contractor must be able to perform chiller teardown of all listed chillers districtwide without sub-contracting.

Hourly pricing to include:

- Labor Rate
- Travel Charges
- Mileage Charges
- Disposal Charges
- Misc. Fees

Materials markup threshold is maximum 10%