

Notice Addendum



Help

Identification

Reference Number: 22038153
 Title: Emergency Cooling System Repair--James R. Thomson Center, Chicago, IL.

Agency Reference Number: 250-025-029
 Agency: CDB - Capital Development Board
 Purchasing Agency: CDB - Capital Development Board
 Purchasing Agency SPO: Gerald Burlingham

Date First Offered: 03/07/2016
 Status: Published

Overview

Description and Specifications:
 Notice of Hearing to extend the contracts for Henneman Engineering, Inc. and Ideal Heating Co. as repairs to the refrigerant pumps are ongoing and will surpass the current contract end date.

Key Information

Notice Type: Emergency Procurement
 Notice Stage: Notice of Hearing
 Does this addendum add/or change vendor(s) information? (i.e. vendor name/address, contact information, and/or award amount, etc.)? No

Published: 07/27/2016

Notice Expiration Date: 08/10/2016

Emergency Justification: The cooling system at the James R. Thompson Center has failed on numerous occasions and can no longer be sufficiently maintained. If additional cooling pumps fail, the building will not be cooled during the impending summer months potentially causing a building-wide shut down as well as damage to IT systems. An emergency purchase is necessary in order to expedite a review of all repair options in order to have a reliable system as soon as possible.

Accordance with Admin Rule: Danger to public health/safety, Ensure integrity of state records, Minimize serious disruption to critical state services that affect health, safety, or collection of substantial state revenues, Protect against further damage to state property

Professional & Artistic: No

Small Business Set-Aside: No

Does this solicitation contain a
BEP or DBE requirement?: No

Does this solicitation contain a
Veteran requirement? No

Relevant Category: Facilities

Total Amount of Award: \$0.00 (Total Dollar Value Only/Includes Any Renewal Options)
Estimated/Actual Value
Description: Henneman Engineering, Inc.(HEI) will provide an evaluation of the system, recommendations for solutions, including cost estimates and lead times, and an expedited design and observation of repairs. HEI was chosen because they are familiar with and in close proximity to the site, they have extensive CDB project experience and can respond immediately to this request for emergency services.

Length of Initial Term: 3
Contract Begin Date: 03/07/2016
Contract End Date: 08/31/2016
Renewal Terms: 0

Bidder(s)

Number of Responding Bidders:	1
Number of Unsuccessful Bidders:	0
Total Number Awarded:	1

Listing of All Bidders/Offerors Considered But Not Selected:

N/A

Source Selection: N/A

Vendor(s) Selected for Award

No vendor information to display.

Notice Contact

Name:	Gerald Burlingham
Street Address:	401 S.Spring St.
City:	Springfield
State:	IL
Zip Code:	62706
Phone:	217-558-2192
Fax Number:	217-558-1399
E-Mail Address:	gerald.burlingham@illinois.gov

Class Code

Class Codes:

NIGP Code

NIGP Commodity/Service Code:	031 03 Air Conditioners: Commercial; and Parts and Accessories not ...
	031 07 Air Circulation Equipment (Not Otherwise Classified)
	031 09 Air Flow Meters

031 11 Blowers: Industrial Types
031 13 Chillers; Heat Exchangers and Receivers
031 15 Chilled Water Meter System
031 17 Coils: Chilled or Heated Water; and Direct Expansion
031 21 Compressors; Air Conditioning: Industrial Type; and
Parts
031 24 Controls; Cooling Tower Water Treatment: pH;
Conductivity; C...

Notify Type: Send email to selected Class Codes only

Attachments

To download file(s), click on filename(s) located below. Not all Notice Addendums will have files to download.

File Attachments:

- [7.27.16 Notice of Emergency Extension Hearing for JRTC.docx](#) (16157 Bytes)
- [7.26.16 EmergencyExtensionJustifMemo.docx](#) (30956 Bytes)

OFFICE OF THE CHIEF PROCUREMENT OFFICER

NOTICE OF HEARING

 X Emergency Extension

The Office of the Chief Procurement Officer will hold a public hearing to hear testimony and receive comments on the proposed contract(s) as described below.

Details of the proposed contract, justification for the Agency to contract in this way and the hearing procedure can be found at www.purchase.state.il.us/. Click "Illinois Bid" and enter Procurement Bulletin Reference # in the search box.

HEARING DETAILS

DATE: August 11, 2016
TIME: 2:00 P.M.
LOCATION: 401 S. Spring St.
3rd Floor, Conference Room A, Stratton Building
Springfield, IL 62706
AUDIOCONFERENCE: Call-in (888)-494-4032
Access Code:1079279306

HEARING CONTACT PERSON

NAME: Gerald Burlingham
TITLE: State Purchasing Officer, Illinois Capital Development Board
ADDRESS: 401 S. Spring St., Room 318, Springfield, IL 62706
PHONE: 217-836-0185
FAX: 217-558-1399
E-MAIL: gerald.burlingham@Illinois.gov

TESTIMONY

Anyone wishing to testify—please notify the HEARING CONTACT PERSON of desire to testify in advance if possible.

PROPOSED CONTRACT(S) SUBJECT OF THIS HEARING

Agency: Illinois Capital Development Board
Vendor: Henneman Engineering, Inc.
Ideal Heating Company

Brief Descriptions: The Office of the Chief Procurement Officer for the Capital Development Board will hold a public hearing to hear testimony and receive comments on the proposed extension of the emergency procurement for design and construction services from Henneman Engineering, Inc. and Ideal Heating Co., respectively, which are providing emergency repairs and upgrades to the refrigerant pumps at the James R. Thompson Center in Chicago, IL.

Procurement Bulletin Reference: 22038153

Emergency Extension Justification

Project Number: 250-025-029

Project Description/Location: Emergency Pump Repair and Replacement - Level 1

Project Manager: Mohammed Haq

Vendor(s): A/E: Henneman Engineering, Inc (HEI) - CONTRACTOR: Ideal Heating Company (IHC)

Emergency Posted Date: 3/7/2016

Brief Description:

The project is the replacement of ten (10) existing failing refrigerant pumps that are required to cool the James R Thompson Center. These pumps build ice and pump the cold refrigerant around the building to the air handling units' cooling coils. These air handling units provide the cooling for the entire building.

The project involves, reclaiming the refrigerant that is removed from the pipes to allow for construction, disconnecting the electrical connections to the pumps, removing pumps, modifying pump supports as required to accommodate new pumps, and installing new pumps with variable frequency drives.

Current Status:

The project is currently under construction and nine pumps installed. Items remaining include:

- Start-up of P-12 – complete by July 29th.
- Install and start-up P-13 - complete by August 26th.
- Substantial completion is scheduled to be on September 5th.
- Commissioning of the entire system - complete by September 23rd.
- Final acceptance and project close-out - complete by October 7th.

Justification for Need of Extension:

The original schedule was based on removal and reinstallation of all pumps utilizing the existing shut-off valves. During early construction it was found that the shut-off valves did not hold. This meant that the pumps could not be isolated from their accumulator. As a result, the refrigeration accumulators (storage tanks) needed to be emptied of refrigerant prior to the removal and replacement of the pumps, thus extending the schedule for the following reasons:

- Ideal Heating Company was not qualified to evacuate the accumulators, so needed time to negotiate with and bring on Dual Temp, the refrigeration contractor recommended by Henneman.
- Accumulator evacuation was scheduled during off-hours/weekends when the building was unoccupied.

The contract end date proposed under this extension is October 15, 2016.