

Notice



Help

Identification

Reference Number:	22037163
Request ID:	
Date First Offered	10/01/2015
Title:	Quincy Veterans Home
Agency Reference Number:	040-010-105
Agency:	CDB - Capital Development Board
Purchasing Agency:	CDB - Capital Development Board
Purchasing Agency SPO:	Ken Morris
Status:	Published

Overview

Description and Specifications:

The Illinois Veterans' Home in Quincy provides long term skilled nursing care to approximately 380 elderly persons and employs over 500 direct care and support staff. On August 23, 2015 the Home experienced its third confirmed case of Legionella, constituting an outbreak. To date there have been 12 deaths and 54 ill residents and employees at the Home. DVA approached CDB for Emergency procurement actions which are necessary in order to provide immediate upgrades to the domestic water system at the Home to alleviate the outbreak of Legionella, to further protect against the threat to public health and safety and to prevent or minimize serious disruption in critical State services.

Key Information

Notice Type:	Emergency Procurement
Published:	10/01/2015
Notice Expiration Date:	10/15/2015
Emergency Justification:	The Illinois Veterans' Home in Quincy provides long term skilled nursing care to approximately 380 elderly persons and employs over 500 direct care and support staff. On August 23, 2015 the Home experienced its third confirmed case of Legionella, constituting an outbreak. To date there have been 12 deaths and 54 ill residents and employees at the Home. Emergency purchases are necessary in order to provide immediate upgrades to the domestic water system at the Home to alleviate the outbreak of Legionella, to further protect against the threat to public health and safety and to prevent or minimize serious disruption in critical State services.
Accordance with Admin Rule:	Danger to public health/safety, Minimize serious disruption to critical state services that affect health, safety, or collection of substantial state revenues
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: \$100,000.00 (Total Dollar Value Only/Includes Any Renewal Options)
Estimated/Actual Value
Description: The scope of services provides for a limited design, including but not limited to photos, rough dimensions, and directives to identify and repair the domestic water system as outlined in the attached listing of work items required by the Illinois Department of Public Health and any other work items that the Illinois Department of Public Health or Department of Veterans' Affairs deem necessary to identify and repair the emergency conditions.

Length of Initial Term: 3
Contract Begin Date: 10/01/2015
Contract End Date: 12/29/2015
Renewal Terms: 0

Bidder(s)

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

Listing of All Bidders/Offerors Considered But Not Selected:
BRic Partnership, LLC.
Source Selection: N/A

Vendor(s) Selected for Award

Vendor Name	Amount of Award	BEP Goal %	DBE Goal %
<u>BRiC Partnership, LLC</u>	\$100,000.00	0%	0%

Notice Contact

Name: Gerald Burlingham
Street Address: 401 S. Spring St.
Room 318
City: Springfield
State: IL
Zip Code: 62706
Phone: 217-558-2192
Fax Number: 217-558-1399
EMail Address: gerald.burlingham@illinois.gov

Class Code

Class Codes:

NIGP Code

NIGP Commodity/Service Code: 890 15 Complete Water Treatment Systems; Chemical
890 24 Filtration Equipment and Accessories; Water

890 76 Virus and Bacteria Inactivation; Ozone Type
Equipment (See 4...
890 78 Water Filters and Filter Elements (Except Boiler;
Photograph...
890 79 Water and Wastewater Disinfecting Ozonators

Attachments

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

File Attachments:

- [BRIC NOA ATP.PDF](#) (1311551 Bytes)

- [Executive Memo Emergency Procurement Quincy Vets Home.pdf](#) (135292 Bytes)

NOTICE OF AWARD
OF EMERGENCY CONTRACT

PROJECT NO.: 040-010-105 BULLETIN NO.: _____

PROJECT LOCATION: Quincy Veterans' Home

VENDOR: BRIC Partnership LLC (33160)

NATURE OF EMERGENCY:

The Illinois Veterans' Home in Quincy provides long term skilled nursing care to approximately 380 elderly persons and employs over 500 direct care and support staff. On August 23, 2015 the Home experienced its third confirmed case of Legionella, constituting an outbreak. To date there have been 12 deaths and 54 ill residents and employees at the Home. Emergency purchases are necessary in order to provide immediate upgrades to the domestic water system at the Home to alleviate the outbreak of Legionella, to further protect against the threat to public health and safety and to prevent or minimize serious disruption in critical State services.

AUTHORIZED START DATE: 10/01/2015

AUTHORIZATION ENDS: 12/29/2015

SCOPE OF EMERGENCY SERVICES:

The scope of services provides for a limited design, including but not limited to photos, rough dimensions, and directives to identify and repair the domestic water system as outlined in the attached listing of work items required by the Illinois Department of Public Health and any other work items that the Illinois Department of Public Health or Department of Veterans' Affairs deem necessary to identify and repair the emergency conditions.

SPECIAL CONDITIONS OR LIMITATIONS:

Services provided under this procurement should not exceed an initial amount of \$100,000.00 without prior authorization from the Capital Development Board in consultation with the Chief Procurement Office. A formal contract proposal shall be provided within 10 business days of this NOA/ATP. Additionally, a formal action plan to complete the project as soon as possible to include an estimate and an outline of action items BRIC Partnership LLC requires of CDB and/or QVH shall be provided to CDB within 10 business days of this NOA/ATP.

INCORPORATED DOCUMENTS:

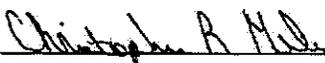
March 2009 Standard Documents for Construction & Supplement

March 2009 Design and Construction Manual & Supplement

WAS AUTHORIZATION TO PROCEED VERBALLY GIVEN?

NO Receipt of this signed Notice authorizes the Vendor to begin work.

YES Who authorized the work, when, under what conditions or limitations, and for what scope:



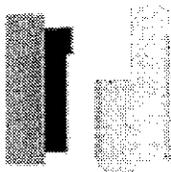
Capital Development Board
Date: 10/1/15



CPO/SPO- CDB
Date: 01 Oct. 2015

Illinois Veterans' Home at Quincy
Water Disinfection Program Estimated Costs

#	Item	Vendor	Cost	Emergency Before End of	2015 Cost	Status	Comments
1	Phigenics - Work done to date at IVHQ	Phigenics	\$ 33,000			In-Progress	Established remediation program and coordinated system flush
2	Garratt-Callahan - Work done to date at IVHQ	Garratt-Callahan	\$ 350,000			In-Progress	Provided chemicals, manpower for system flush and cooling tower cleaning.
3	Klingner - Work done to date at IVHQ	Klingner	\$ 20,000			In-Progress	Mapping of water distribution system and repairs and design of Locust St.
4	Sparrow Plumbing - Work done to date at IVHQ	Sparrow Plumbing	\$ 15,000			In-Progress	Various immediate plumbing repairs and revisions.
5	EMSL Lab Tests - Work done to date at IVHQ	EMSL	\$ 25,000			In-Progress	Environmental samples taken by IDPH, CDC, & ILEPA.
6	York - Work done to date at IVHQ	York	\$ 8,100			Complete	(2) cleanings of cooling tower
7	Equipment/Pack/Building for Locust Street Chemical Feed Pump	Various	\$ 65,000			Complete	Area for secondary disinfectant equipment & supplies
8	Install booster pumps and controls to fill tower (Brown electric-\$2.5K, Sparrow plumbing-\$3K, Richards Electric-Pumps-\$4K, Labor by IVHQ Staff)	Brown Electric Sparrow Plumbing Richards Elec.	\$ 9,500			Complete	City supply does not have enough pressure to completely fill water tower, which will be used to provide disinfected water to home.
9	Install double-check on hot water supply at power house	Sparrow Plumbing	\$ 26,000			Complete	Allows water to be contained on campus and not back fed into the campus potable water system (estimate includes asbestos abatement)
10	Install RPZ on boiler makeup water and pipe modifications	Sparrow Plumbing	\$ 26,000			Complete	Allows water to be contained on campus and not back fed into the campus potable water system (estimate includes asbestos abatement)
11	Pre-filters for showers and sprayers	Garratt-Callahan	\$ 6,960			In-Progress	Filter out harmful bacteria
12	Shower head filters	POL & NALCO	\$ 6,444			In-Progress	Filter out harmful bacteria
13	Ice machine cleaning and ice	Hinscoper (-sp)	\$14,000			In-Progress	Cleaning ice machines and providing ice
14	Water Operator	Bill Bainger	\$ 100,000			In-Progress	Assist with establishing water system chemical levels (\$40 a day)
15	Post-secondary disinfection equipment for new cold water feed						Will ensure Home's water supply is able to maintain an adequate disinfectant level.
16		Sub-Total	\$ 679,004				
17	Remove 12 th street meter (eliminate dead end)	(plumbing)	\$ 10,000				Eliminates a dead leg in water system
18	Install dual-check (no test ports) at Locust street	(plumbing)	\$ 30,000				Allows water to be contained on campus and not back fed into municipal water system
19	Install dual checks on cold water at 38 buildings (5K each)	(plumbing)	\$ 190,000				Allows building water to be contained at each building, should future remediation be needed.
20	Install dual checks on hot water at 38 buildings (5K each)	(plumbing)	\$ 190,000				Allows building water to be contained at each building, should future remediation be needed.
21	New water service from city main behind Fifer to garage bldg.	(plumbing)	\$ 30,000				Needed to provide enough water to water tower so only one chemical feed station is needed
22	Convert garage to water treat room (Walls, Ceiling, Elec, HVAC)	(general contractor)	\$ 40,000				Area needed for secondary disinfectant equipment & supplies
23	Install second riser in tower and miscellaneous repairs	(plumbing)	\$ 40,000				Provides constant flow of water in tower, preventing stagnation
24	Piping modifications at base of tower	(plumbing)	\$ 25,000				Necessary changes needed to support installation of new pumps and chemical feed system
25	Install mixing valves at each hot water usage point (\$400/fixture X 900 fixtures)	(plumbing)	\$ 360,000				Allows "hot" water to be provided to each point of use, yet can be tempered down to the mandated temperature of 110 degrees.
26	Pipe modifications to put Somerville barracks on campus Side of check valve and flush hydrant at Locust street	(plumbing)	\$ 10,000				Eliminates a dead leg in water system
27	Tower Painting or Replacement	(specialist)	\$ 400,000				Current tower is painted with lead paint and needs piping and valve replacement
28	Painting Estimate from MCB or Hannibal Industrial Painting						
29	New Tank Costs (TBD)						
30	Disinfection of decorative fountains (3 at \$5K each)	(plumbing)	\$ 15,000				Allows continual disinfection of decorative fountains
31	Install Loop - Somerville Water Service	(plumbing)	\$ 25,000				Eliminates a dead leg in water system
32	Install Loop - Carpenter Shop Water Service	(plumbing)	\$ 50,000				Eliminates a dead leg in water system
33	Install Loop - Anderson Water Service	(plumbing)	\$ 10,000				Eliminates a dead leg in water system
34	Dead leg plumbing revisions campus wide	(plumbing)	\$ 250,000				Eliminates a dead leg in building water systems
		Sub-Total	\$ 1,675,000				
		Total of Both Sections	\$ 2,354,004				
		Engineering & Contingency 15%	\$ 353,101				
		Total	\$ 2,707,105				



CAPITAL
Development
BOARD

JIM UNDERWOOD • Executive Director

Building a Better Illinois

MEMORANDUM

Board Members To: Jodi Golden, Executive Director
Peter J. O'Brien, Sr. From: Micaela Vidaña
Chairman
Glyn M. Ramage Date: October 1, 2015
Michael Y. Chin
Stewart A. Muñoz Re: CDB Project Number: 040-010-105
Miles W. Beatty, III Illinois Department of Military Affairs
Anthony J. Garippo Emergency Upgrade Domestic Water System
Quincy Veteran's Home

In accordance with the QBS Statute, (30 ILCS 535/50), the following firm is recommended for providing professional services for the above referenced project.

An Emergency Selection would be the best method of selection for this project to expedite the procurement process to quickly address the severity of the Legionella outbreak at the Quincy Veteran's Home. BRiC Partnership, LLC is a full-service mechanical engineering firm with prior experience on CDB projects and has very good performance evaluations. The firm is located approximately 100 miles from the project site, in the city of Springfield. The firm was selected due to its mechanical engineering experience; capacity to undertake this project exigently; considerable experience with water distribution systems; and very good CDB performance evaluations.

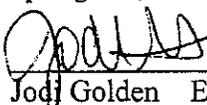
Wm. G. Stratton Building
401 South Spring Street
Third Floor
Springfield, Illinois
62706-4050

James R. Thompson Center
100 West Randolph Street
Suite 14-600
Chicago, Illinois
60601-3283

Dunn-Richmond
Economic Development Center
1740 Innovation Drive
Suite 258
Carbondale, Illinois
62903-6102

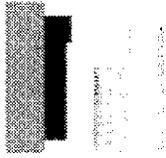
IDOT District 3 Headquarters
700 East Norris Drive
Second Floor
Ottawa, Illinois
61350-0697

BRiC Partnership, LLC (33160)
601 W. Monroe Street
Springfield, Illinois 62704


Jodi Golden Executive Director

10-1-15
Date

cc: Kim Young Amy Lawson, Project Analyst
Central Files Ron Wright, Administrator
Chris McGibbon, Project Manager Department of Veteran Affairs
Todd DeJaynes, Contract Executive



CAPITAL
Development
BOARD

Building a Better Illinois

MEMORANDUM

TO: Lori Lawton, Chief Procurement Officer
Ken Morris, State Purchasing Officer

FROM: Micaela Vidaña

DATE: October 1, 2015

RE: 040-010-105

SUBJECT: Emergency Selection of BRiC Partnership, LLC

Background

The project is located at the Quincy Veteran's Home in Quincy, Adams County. This emergency project seeks to address immediate upgrades to the water system at Quincy Veteran's Home.

The Department of Veteran Affairs (DVA) has asked to declare an emergency at the Quincy Veteran's Home due to a Legionella outbreak at the home. The Illinois Department of Public Health (IDPH) is leading a multi-agency task force to address the outbreak, which has resulted in 12 deaths and 54 confirmed cases. It appears the DVA has brought on several contractors to address the immediate concerns of the outbreak. Specifically, DVA entered into an emergency contract with Garratt Callahan Co. to flush out the water system pipes. Additionally, Phigenics was contracted to establish and remediation program and coordinate the system flush, while Klingner was hired to map the water distribution system. While these contractors are attempting to address immediate concerns, there is a need for a full-service mechanical engineering firm to address the full scope of work necessary to update the water distribution system at the Quincy Veteran's Home.

Please see the attached letter from the Illinois Department of Public Health dated September 29, 2015 and a scope of work spreadsheet with 34 items delineating a response plan for this emergency project. The selected firm is expected to coordinate with contractors currently on-site as to avoid duplication of work.

Recommendation

BRiC Partnership is a full-service mechanical engineering firm with significant water systems experience. This firm has done very well on previous CDB projects. Additionally, this is a larger firm that has the staffing capacity to undertake this project under exigent circumstances. The firm is located approximately 100 miles from the project site.

Numerous firms were considered and some were eliminated due to the need for a larger engineering firm that could handle the capacity and potentially float the costs until an appropriation is approved.

Two of the firms considered were Crawford, Murphy & Tilly, Inc. and Hanson Professional Services, Inc. Both firms have mechanical engineering capabilities and significant experience with water distribution systems.

Considerations

Eighteen counties were considered in the initial search, which yielded a list of 19 mechanical engineering firms. Of the resulting firms, only two firms were Minority firms. The list was shortened to include larger, full-service engineering firms. The three ranked firms are all located in Springfield, approximately 100 miles from the project site. However, the first ranked firm was given priority because they appear to have more experience with water distribution systems.

The estimated project cost is \$2.7 million, but is expected to increase.

If you have any questions, please contact me. Thank you.

cc: James Cockrell

CDB Emergency Selection for A/E Services Recommendation Form

Emergency Selection Recommendation

CDB Project Number: 040-010-105

Project Budget: TBD

Emergency Upgrade Domestic Water System

Quincy Veteran's Home, Quincy, Adams County

Date of Recommendation: September 29, 2015

Scope of Work: Please see the spreadsheet from the Illinois Department of Public Health delineating items for constituting the scope of work for this emergency project. The selected firm is expected to coordinate with contractors currently on-site as to avoid duplication of work.

The following firms are being recommended for A/E professional services for the project based on the following reasons:

Firm # 1:

Name and ID #: BRiC Partnership, LLC (33160)

Prequalification Expiration: 10/31/2016

Disadvantaged Business: No

Reason for Recommendation: This firm has the requisite mechanical engineering experience with significant plumbing systems experience. The firm has CDB project experience and has very good performance evaluations. The firm is located in the city of Springfield, approximately 100 miles from the project location.

Firm # 2:

Name and ID #: Crawford, Murphy & Tilly, Inc. (1579)

Prequalification Expiration: 8/31/2017

Disadvantaged Business: No

Reasons for Recommendation: This is a full-service firm with plumbing systems experience and has had a project at the site. This firm has significant CDB project experience and has good performance evaluations. The firm is located in Springfield, about 100 miles from the project location. They are ranked second because the first ranked firm appears to have more experience with plumbing systems.

Firm # 3:

Name and ID #: Hanson Professional Services, Inc. (28483)

Prequalification Expiration: 8/31/17

Disadvantaged Business: No

Reason for Recommendation: This firm has the requisite mechanical engineering background and some plumbing systems experience. The firm has CDB project experience and has very good performance evaluations. The firm is located in Springfield, approximately 100 miles from the project location. They are ranked third because the first ranked firm appears to have more experience with plumbing systems.

Concurrence with Recommendation to the Director for Selection:

James Cockrell by Sherri Sullivan 9/29/15
QBS Chairman, James Cockrell date
by Sherri Sullivan

Jodi Golden 9/29/15
Director, Jodi Golden date

Kimberly N. [unclear]
9/29/2015