## **United States Department of the Interior**



In Reply Refer to: D5215 (DSC-CS) GLAC 307440/307606 NATIONAL PARK SERVICE DENVER SERVICE CENTER 12795 W. ALAMEDA PKWY P.O. BOX 25287 DENVER, COLORADO 80225-0287

**Date:** March 4, 2022

**To:** General Public (Via the Government's Point Entry)

Prepared by: Vicki Freese-Supler, Contract Specialist, National Park Service, Denver Service Center

From: Nadine Catania, Contracting Officer, National Park Service, Denver Service Center

**Subject:** Sources Sought Notice

**Reference:** GLAC 307440/307606, Replace Headquarters Wastewater System & Backup Power

Generation/Replace Swiftcurrent Water Distribution System, Glacier National Park, Montana -

Design-Build - GAOA

This is a Sources Sought Notice (SSN) for the purpose of conducting market research. Proposals are <u>NOT</u> being requested, nor accepted at this time. Responses are being requested from both large and small businesses.

**Purpose:** The purpose of this notice is to gain knowledge regarding the type of interested businesses and their qualifications. The National Park Service (NPS) will use information obtained through this notice to develop an acquisition strategy.

The Government anticipates conducting a competitive acquisition for this requirement. The amount of interest or lack thereof will determine the possibility of a small business or other socio-economical small business set-aside for the solicitation. Analysis of the quality of responses to this source sought announcement will be considered in the market research being conducted, and in the making of any small business set-aside determination for this requirement.

System for Award Mangaement: Respondents should be registered and certified in www.Sam.gov.

**Additional Information:** No proposal package, solicitation, specification or drawings are available with this notice.

**Cost Reimbursement:** Response to this announcement is strictly voluntary; no reimbursement will be made for any costs associated with providing information in response to this sources sought announcement or any follow-up information requests.

North American Industry Classification System (NAICS) code: 237110 – Water and Sewer Line and Related Structures Construction

**Small Business Size Standard: \$39.5M** 

Solicitation: The NPS anticipates issuing a request for proposals in the late Spring / early Summer of 2022.

**Bonding:** The NPS anticipates bid, performance and payment bonds will be required.

**Project Description:** 

**Project Conditions** 

The project is located at Glacier National Park, Montana The construction magnitude is above \$10M

The surrounding area is rural with limited staging areas.

The Park will remain open during construction, thus contract activities and logistics must be structured and scheduled to minimize visitor impact.

The site requires protective measures to ensure the surrounding area remains undisturbed.

The anticipated period of performance of 1,095 calendar days including any potential weather shutdown.

There are seasonal/other shutdowns mandated through the construction season.

## **Project Scope:**

The project will be completed utilizing a design-build contract. The prospective awardee is expected to submit for approval the Denver Service Center, National Park Service workflow requirement for Title II Services: Design Development and Construction Documents. Upon successful acceptance of these deliverables by the NPS, a construction notice to proceed (NTP) will be issued to allow contractor begin physical construction.

This project will address deficiencies associated with the Park Headquarters wastewater treatment system and the Swiftcurrent water treatment system.

The Headquarters project's scope of work includes reconstructed run of manholes, sewer lines and sewer connections. The existing lift station will be replaced along with associated controls, back-up generators and support equipment. Also, the installation of treatment process supervisory controls, data, and telemetry. The Swiftcurrent project's scope of work includes replacement of existing water system, installation of a new well, backup power generator, rehabilitation of existing water storage tank and new water storage tank construction to supply additional fire suppression capacity. Also, the installation of telemetry controls will be included.

Below is some basic background for each project and current conceptual scope being developed for the RFP. The final RFP scope may vary.

## Headquarters Wastewater Treatment Plants:

The proposed project at Park Headquarters will replace the existing collection system with a reconfigured run of pipes and manholes. The lift station generator will be replaced and the existing underground propane tank will be excavated and replaced. The existing lift station duplex wastewater pumps will be replaced, and a new telemetry system will be provided. Selective restoration of the lift station building will be performed.

The project will also remove the existing natural gas emergency back-up generator outside of headquarters building 295. A new generator building will be constructed nearby to house a whole-building natural gas generator. A new automatic transfer switch and associated wiring will be installed.

All disturbed areas will be restored to preconstruction condition.

## Swiftcurrent Water System:

This project will replace the water system at Swiftcurrent. The effort will include removal and replacement of the well pump and main water line from the existing well. A new well will be installed to serve as a second water source and will be connected with a new water main line. The existing water storage tank will be rehabilitated, and a new water storage tank will be constructed to ensure the system has adequate fire suppression capacity. A dedicated storage tank supply and distribution main will be added to the system, supporting water systems that serve concessionaires, campgrounds, administrative facilities, and picnic areas.

A new telemetry system and new meters will be installed to improve water system monitoring, and the chlorination building will be rehabilitated. To further improve system reliability during power outages, a new generator building will be constructed and a new emergency generator with a new automatic transfer switch will be installed.

All disturbed areas will be restored to preconstruction condition.

The project will include, but not limited to:

- Review Schematic Design preferred alternative which will be provided by the NPS.
- Upon award, determine and provide an overall Project Schedule, including design and construction work and proposed meetings.
- Inspect noted fireplaces for wood stove additions.
- DB Contractor shall test all buildings for radon prior to construction, including buildings already fittd with radon mitigation systems. DB contractor shall retest all buildings after building envelope improvements. Buildings that test positive for radon after the second test shall have a radon mitigation system installed.
- Submit DB Design Development and DB Construction Documents for review and approval.
- Construction of the project.
- Provide as-constructed drawings.

**Submittal Contents**: Firms interested in this project should possess the following specialized skills and experience and address these specialized skills and experience in their responses to this Notice, a submission of no more than 3 projects shall suffice to show experience and skills. Interested (small and large) businesses should submit the following information:

- (1) Company name, DUNS number, address, point of contact, telephone number, and email address.
- (2) Business type: Classification as a Large or Small Business under the above listed NAICS, Small Business Administration (SBA) certified Historically Underutilized Business Zone (HUBZone), Veteran-Owned Small Businesses (VOSB), Service-Disabled Veteran-Owned Small Businesses (SDVOSB), SBA certified Woman Owned Small Business (WOSB), Economically Disadvantaged Woman Owned Small Business (EDWOSB). The size of a small business firm includes all parents, subsidiaries, affiliates, etc.—see 13 CFR 121.108.) Misrepresentation of size status can result in penalties.
- (3) Statement regarding your company's bonding capacity. Letters from bonding companies are <u>REQUIRED</u> at this time to confirm bonding capacity.
- (4) In addition businesses may submit existing marketing materials such as capability statements and brochures.
- (5) Contractors shall demonstrate experience with design build-projects to include relationships with Architecture and Engineering (A/E) firms and successfully utilizing the design build construction method. These projects mut be of relevant scope and complexity and demonstrate a completion value of between \$20M and \$30M and shall demonstrate the following:
  - a. Experience performing the work:
    - Potable Water Systems: Water Treatment, Distribution, Potable Storage, Wells
    - Wastewater: Wastewater Treatment, Lift Stations, Force Mains
    - Power Systems: High Voltage, Medium Voltage, Transformers, Conductors, Switches
    - Telecom & SCADA: Underground Fiber, Infrastructure Local SCADA System
  - b. Relevance of project experience to this project:
    - Maintain existing utilities services while installing new services for short, limited utility o utage for cut over of old to new system.
    - Municipal utilities systems
    - Work for National Park Service or other federal agencies.

Submittal Due Date/Time: 3:00 p.m. Mountain Time, April 14, 2022.

Submit To: Nadine Catania, Contracting Officer, Nadine\_catania@nps.gov