

ADDENDUM NUMBER 1:

**DESIGN ENGINEERING SERVICES
CONCEPTUAL DESIGN OF THE MECHANIC STREET PUMP STATION AND
DEVELOPMENT OF A SITE MASTER PLAN**

RFP#53-15

Issued: March 6, 2015

This Addendum forms part of the original document marked: RFP#53-15 Design Engineering Services Conceptual Design of the Mechanic Street Pump Station and Development of a Site Master Plan.

- Replace pages 1 and 2 with the following pages

All else remains unchanged.

Please acknowledge this addendum within your proposal. Failure to do so may subject a proposer to disqualification.

End of Addendum #1

**City of Portsmouth
Portsmouth, New Hampshire
Public Works Department
RFP #53-15
REQUEST FOR PROPOSAL**

**DESIGN ENGINEERING SERVICES
CONCEPTUAL DESIGN OF THE MECHANIC STREET PUMP STATION AND
DEVELOPMENT OF A SITE MASTER PLAN**

INVITATION

Sealed Proposals, plainly marked “RFP #53-15, Conceptual Design of the Mechanic Street Pump Station and Development of a Site Master Plan” (the “Project”) on the outside of the mailing envelope, addressed to the Finance/Purchasing Department, City Hall, 1 Junkins Avenue, Portsmouth, NH 03801 will be accepted until 2:00 pm on April 1, 2015. In a separate sealed envelope within the proposal envelope, enclose a cost proposal for the proposed scope of work, plainly marked “RFP #53-15, Conceptual Design of the Mechanic Street Pump Station and Development of a Site Master Plan – Cost Proposal”.

MANDATORY PRE-PROPOSAL MEETING

There will be a mandatory pre-proposal meeting on March 19, 2015 at 10:00 a.m. at the City of Portsmouth’s Conference Room A, Located at City Hall on 1 Junkins Avenue, Portsmouth, NH 03801. All firms will have an opportunity to ask questions and attend a site visit to the pump station at this meeting.

FUNDING

This effort will be funded by wastewater enterprise revenues.

PROJECT BACKGROUND/PURPOSE

The City of Portsmouth’s Department of Public Works is requesting proposals from consulting engineering firms who are on NHDES roster of pre-qualified consulting engineers and architects to provide preliminary design engineering and architectural services for the Project which includes two main elements: 1) preliminary building and site design for the Mechanic Street Wastewater Pumping Station; and 2) preliminary building and site design for the abutting city-owned waterfront parcels. The City recently purchased the property adjacent to the existing Mechanic Street Pump Station. This Project will include the area shown in ***Exhibit 1—Existing Conditions Figure 1*** which includes the existing pump station property, the former Lobster Pound and associated pier property within the riverfront area as well as the abutting undeveloped lot adjacent to Peirce Island Road.

The first element of the Project includes development of the proposed site and mechanical layout for a comprehensive upgrade to the City’s largest pump station. The Mechanic Street Pump Station is located on 113 Mechanic Street off of Peirce Island Road Bridge. This station is approximately

50 years old and consists of duplex 22 million gallon per day (mgd) Davis EMU dry pit submersible pumps as well as a single 12 mgd backup pump in a submersible application., the preliminary design of the new pump station will need to consider the potential to relocate a new station adjacent to the existing station on the open lot abutting Peirce Island Road. Consideration must take into account ways to improve the station's exterior appearance to reduce or minimize adverse impacts to the surrounding historic neighborhood or the Historic District as a whole.

The second element of the Project includes refinement of the wide range of possibilities for improvements to the buildings, piers, docks and open spaces located along the waterfront. Integral to determining the final design and programming for the Project an inclusive and collaborative public outreach and input process will be necessary. ~~As an initial concept plan for the Property, the City has provided two conceptual-level waterfront improvement plans and renderings based on a set of preliminary project goals for the project (see Exhibits 2 and 3).~~ The preliminary goals for the Project include, but are not limited to, the following:

- Preserve Portsmouth's distinct working waterfront with both water-dependant uses like fishing and boating and water-related activities such as small-scale retail or restaurant uses;
- Enhance public access to and along the waterfront;
- Improve harbor views to and along the waterfront;
- Develop new public recreational opportunities that are connected and support existing programming at Prescott Park;
- Design conceptual-level plans and/ elevations showing new buildings or alterations to existing buildings that are sensitive and complementary to the surrounding historic structures;
- Minimize any adverse impacts of the proposed infrastructure improvements on the abutting properties and the surrounding historic neighborhood; and
- Minimize maintenance and long-term operational costs of the Project to the City.

SCOPE OF WORK

There are two primary elements of this Project. The first includes the conceptual design and relocation of the Mechanic Street Wastewater Pumping Station and the second includes the development of an integrated Site Master Plan for all three parcels identified in Figure 1. Within the context of designing the proposed pumping station layout (including building, access and parking) the associated waterfront improvements will be developed to identify the use of the remaining land area. The scope of work is anticipated to include, but not be limited to, the following:

A. General:

- Project kickoff meeting with the City of Portsmouth for proper identification of project scope, public outreach strategy and overall expectations.
- Kickoff meeting with stakeholders to identify roles and responsibilities, exchange of ideas and establish milestone dates for additional meetings or exchange of ideas.