

**The Pittsburgh Water and Sewer Authority
Advertisement
Invitation for Bids (IFB)
Aspinwall PS, Bruecken PS, and Clearwell Bypass – HVAC
PWSA Project No. 2024-300-100-4**

Solicitation Open Date: November 18, 2024

Mandatory Pre-Bid Meeting Date: December 12, 2024 at 9:00 a.m. There will be an in-person meeting at 1200 Penn Ave, Pittsburgh PA, 15222. Prime contractors must have one person from their company attending this meeting in-person to be eligible to submit a bid. Additional team members and/or subcontractors may attend in-person or virtually via Microsoft Teams. Please RSVP online through Bonfire. **There will be a mandatory site visit immediately following this pre-bid meeting for all three locations starting at the Water Treatment Plant.**

Mandatory First Site Visit: December 12, 2024 at 11:00 a.m., 900 Freeport Road, Pittsburgh, PA 15238

Optional Second Site Visit: January 15, 2025 at 11:00 a.m., 900 Freeport Road, Pittsburgh, PA 15238

Vendor Questions Due Date: January 30, 2025 by 4:00 p.m.

Bid Due Date: February 13, 2025 at 2:00 p.m.

Pittsburgh Water is requesting bids of all the HVAC work associated with the rehabilitation and replacement of equipment in the Aspinwall Pump Station and construction of a new Bruecken Pump Station including coordination with sequence of work for other Contracts (1-General, 2-Electrical, 3-Plumbing) and all other procurement/installation /demolition work, etc., identified as HVAC Contractor's responsibility in the Contract Documents. The rehabilitation of the Aspinwall Pump Station includes, but is not limited to, installing four new horizontal split case pumps in generally the same location as the existing pumps, demolition of the existing fluoride building, garage, and orthophosphate system, construction of the new chemical building which would house the new orthophosphate and fluoride treatment system, stormwater system improvements with its associated yard piping system, and all associated piping and appurtenances associated with the work to rehab the Aspinwall Pump Station. The pumps would be replaced sequentially to maximize the station's available capacity during construction. The demolition of the existing orthophosphate and fluoride system will be executed in such a sequence without any outage of the chemicals injection to the filtered water. The improvement work of the Aspinwall Pump Station also includes converting the trade shop area to two-story open office space. The construction of the new Bruecken Pump Station includes, but is not limited to, demolition of the existing garage, construction of the new three-story pump station which would house six new vertical turbine pumping units with an integral wet well, construction of new orthophosphate building, construction of large diameter piping, valves, vaults, and all ancillary work associated with the construction of the new pump station.

PENNVEST funding requirements will apply to the project.

Federally funded projects – This project is being federally funded by EPA financial assistance dollars and therefore requires all contractors to demonstrate compliance with federal Executive Orders 11625, 12138, and 12432 and EPA Regulations at 40 CFR Part 33, through the detailed documentation of solicitation of Disadvantage Business Enterprises (DBEs). Contractors must demonstrate the Six Good Faith Efforts to identify and solicit DBE firms that are potential sources for any procurement action in the areas of project construction, equipment, services, and supplies by including state qualified small businesses, and minority and women owned business enterprises in the bidding process. Further information regarding this IFB can be viewed and downloaded at: <https://pgh2o.bonfirehub.com/opportunities/161772>