

Addendum #1 - Expanded Hot Water Recirculation System - DLLCC

November 10, 2022

1) Dates:

- a) Deadline for submission of inquiries Monday, November 28th, 2022 @ 2:00pm
- b) Deadline for submission of bids Wednesday, November 30th, 2022 @ 2:00pm
 - i) Bids must be dropped off at the DLLCC (East Lobby) prior to the deadline
 - ii) The public bid opening will be held at the DLLCC at 2:00pm

2) Additional Information:

- a) Contact information
 - i) SEA Senior Diversity Coordinator
 - (1) Clarence Curry
 - (a) ccurry@pgh-sea.com
 - (b) Phone (412) 393-7102
 - ii) To coordinate documented site visits
 - (1) Spencer Girman
 - (a) sgirman@pittsburghcc.com
 - (b) 412-325-6137
 - iii) Trinity Automated Solutions
 - (1) Aaron Fish
 - (a) afish@trinityas.com
 - (b) 412-513-7518
 - (2) Joe Baucum
 - (a) jbaucum@trinityas.com
 - (b) 412-489-3316

- b) Pre-Bid Meeting Summary
 - (1) Spencer Girman/Ryan Buries reviewed Meeting Agenda (see agenda attached below)
 - (2) Dennis Kopko (CJL) reviewed drawings, specifications, and scope
 - (a) The Bid Form has been modified. Revised Bid Form items are listed below:
 - (i) Base Bid #1 Furnish and Install Hot Water Recirculation System in (20) locations with Master Thermostatic Mixing Valves
 - (ii) Alternate #1 Add to Base Bid #1 Substitution of Master Digital Mixing Valves and Tie-In with Alerton Building Automation System
 - (iii) Alternate #2 DLCC Locker Rooms (with Master Thermostatic Mixing Valve)
 - (iv) Alternate #2A (ADD) DLCC Locker Rooms with substitution of Master Digital Mixing Valve and Tie-In with Alerton Building Automation System
 - (v) Alternate #3 Levy Locker Rooms (with Master Thermostatic Mixing Valve)
 - (vi) Alternate #3A (ADD) Levy Locker Rooms with substitution of Master
 Digital Mixing Valve and Tie-In with Alerton Building Automation System
 - (vii) Alternate #4 Concessions Pantry (with Master Thermostatic Mixing Valve)
 - (viii) Alternate #4A (ADD) Concessions Pantry with substitution of Master Digital Mixing Valve and Tie-In with Alerton Building Automation System
 - (ix) Alternate #5 Kitchen
 - (x) Alternate #6 (DEDUCT) Water Heaters Deduct Water Heaters within 5 years of install not to be replaced

3) Questions:

- a) Are bidders responsible for including electrical scope in their bid?
 - i) Yes, bidding contractors are responsible for electrical scope of work in this project.
- b) Would electrical contractor be responsible for extending communications wiring for building automation system to digital mixing valves?
 - i) Yes, electrical contractor would need to extend communications wiring to closest communication point. Inquiries on connecting digital mixing valves to the building automation system can be directed to Trinity Automated Solutions.
- c) How do we access hot water piping behind faucets?
 - i) All hot water piping behind faucets is accessible via access panels in the ceiling. The contractor who completed the hot water recirculation system on the Concourse A restroom used existing access panels in the ceiling and plywood to reach the hot water piping running to the faucets. Each restroom currently has at least (1) existing

access panel. If additional access panels are needed, awarded contractor would be responsible for providing permanent 2'x2' access panels (per specification #34 on P-901).

d) Where is the water heater/master tempering valve for the kitchen?

i) The water heater and master tempering valve for the kitchen are located in the ballroom penthouse which is directly above the kitchen. Access to this location would be coordinated through project manager.

4) Attachments:

- a) Pre-Bid Meeting Agenda
- b) Pre-Bid Meeting Sign-In Sheet
- c) Updated Drawings: P-001, P-301 P-304, P-901
- d) Updated Bid Form