

April 8, 2022

**SOLICITATION ADDENDUM NO. 2**

**ITB 21-0024**

**2022 Re-Pipe- Chehalem Elementary, McKinley Elementary & Elmonica Elementary**

**THE FOLLOWING CHANGES/ADDITIONS TO THE ABOVE CITED SOLICITATION ARE ANNOUNCED:**

This Addendum modifies the Invitation to Bid (ITB) document(s) only to the extent indicated herein. All other areas not changed or otherwise modified by this Addendum shall remain in full force and effect. This Addendum is hereby made an integral part of the ITB document. Bidder must be responsive to any requirements of this Addendum as if the requirements were set forth in the ITB. Failure to do so may result in Bid rejection. See the ITB regarding requests for clarification or change and protests of this Addendum, and the deadlines for the foregoing.

This addendum is to be acknowledged in the space provided on the Bidder Certification form supplied in the solicitation document. Failure to acknowledge receipt of this addendum may be cause to reject your offer.

The closing date **REMAINS UNCHANGED:**

**April 19, 2022 at 2:00 PM Pacific Time**

**CLARIFICATIONS/QUESTIONS**

CHEHALEM ELEMENTARY SCHOOL

Architectural Drawings:

1. Drawing A201B – FIRST FLOOR PLAN – AREA B
  - a. **MODIFY** keynote F7 to read “New wall mounted pipe; provide stainless steel protective cover as shown on interior elevations. Protect (E) stainless steel counter & sink in place.”
2. Drawing A201C – FIRST FLOOR PLAN – AREA C
  - a. **MODIFY** keynote F7 to read “New wall mounted pipe; provide stainless steel protective cover as shown on interior elevations. Protect (E) stainless steel counter & sink in place.”

QUESTION: Can copper press be used for a piping type from water meter into building? If not please indicate piping type.  
ANSWER: The domestic water piping from the meter in the vault on the site to the flange at the floor of the mechanical room is existing to remain and will not be replaced. Refer to the Plumbing Piping and Insulation Schedule on P000 for the Chehalem project.

QUESTION: Can PEX piping be used for a piping type from main building to modular shutoff? If not, please indicate piping type.  
ANSWER: Yes, please see project specification section 33 11 00 and general notes sheet C000.

QUESTION: Walls, cabinetry or wallpaper need to be opening in classrooms above sinks to run piping to faucets and bubblers. Plumbing code for 1/2" PEX piping is to be supported is every 34". Please indicate if supporting is needed at classroom sinks.  
ANSWER: The hanger spacing referenced in the question from Table 313.3 in the OPSC applies only to horizontal suspended piping. Vertical piping, such as drops down in the wall to the classroom sink/bubbler does not require supports at such frequent intervals. Support piping per OPSC requirements in Table 313.3.

QUESTION: Can sod be used in lieu of hydro seeding?  
ANSWER: Yes, sod is acceptable in lieu of hydroseeding. Specifications will be updated with requirements for sod in the final Addendum.

QUESTION: Please define scope on page C200 – Per site walk only work discussed was to feed existing shutoff to modulators. Should we carry allowance for irrigation work or does the district want to carry allowance for irrigation scope.  
ANSWER: BSD has determined that the existing meter and backflow preventer on the site near the modular are abandoned and do not need to be back-fed from the new water supply line to the modular. Potholing to find the extents of the irrigation will not be required. C200 will be revised in the final addendum to reflect this change in scope.

QUESTION: Please define what the plans mean by extents specific to water piping at and to modular building.  
ANSWER: This question is addressed in the answer to the question above.

QUESTION: Please confirm there is no fire connection work that is fed from the domestic water system.  
ANSWER: Confirmed. There is no fire protection piping scope associated with this project. The fire protection water entrance is on the site in a vault and is separate and independent from the domestic water system.

QUESTION: Please indicate what exposed piping needs to be covered with stainless steel flashing if so what gage, finish, horizontal or vertical (areas found on plans are kitchen and trash room).  
ANSWER: Refer to architectural drawings (including revisions made by narrative in this Addendum #1) for locations and details related to metal shrouds over exposed piping. Refer to specification section 05 50 00 for Metal Fabrications specifications.

QUESTION: Please indicate details for any systemic requirements and where it applies.  
ANSWER: Refer to drawing P300 for Plumbing Details. If additional details are required, indicate specific details that are missing to inform the bid.

#### ELMONICA ELEMENTARY SCHOOL

QUESTION: Can we walk this school to look at work in kitchen.  
ANSWER: Another walk-through will not be scheduled prior to bid closing. Refer to the photos at the end of this document.

QUESTION: In the kitchen is a grease trap present downstream of the added hub drain or does one need to be added.  
ANSWER: Addition of a grease trap is not in scope.

#### MCKINLEY ELEMENTARY SCHOOL

QUESTION: Please indicate details for any systemic requirements and where it applies.  
ANSWER: Refer to P000 in the McKinley drawings for PEX piping details. If additional details are required, indicate specific details that are missing to inform the bid.

#### PHOTOS OF ELMONICA ELEMENTARY KITCHEN PREP SINK FOR REFERENCE

Prep sink that is currently directly drained to sanitary:



Under prep sink that is currently directly drained to sanitary. Scope is to install a hub drain under the sink and indirectly drain the prep sink into the new hub drain to meet code and health department requirements.

