INFORMAL BID REQUEST
FOR
PLUMBING SERVICES
SAN FRANCISCO UNIFIED SCHOOL DISTRICT
PROP A 2003 BOND GREEN SCHOOLYARD PROGRAM

PROJECT SCOPE OF WORK AND LOCATIONS *(REVISED IN RED ITALICS BELOW)*

1) International Studies Academy (formerly Bryant Elementary School), 1050 York Street, San Francisco, CA 94110

- The one (1) backflow prevention device at this site failed inspection as it is a Pressure Vacuum Breaker (PVB). In order to pass inspection, a Reduced Pressure (RP) backflow device needs to be installed to replace the PVB device in accordance with the current requirements outlined by the City and County of San Francisco, Department of Public Health Environmental Health’s Cross Connection Control Program* and in accordance to the San Francisco Unified School District Project Standard Guidelines. The backflow preventer enclosure **should not need to be** replaced to accommodate the new RP backflow assembly. See attachment for locations.

2) Leonard R. Flynn Elementary School, 3125 Cesar Chavez Street, San Francisco, CA 94110

- Replace the current three (3) anti-siphon valves with three (3) reduce pressure (RP) backflow device for the same reason noted above. See attachment for locations.

3) West Portal Elementary School, 5 Lenox Way, San Francisco, CA 94127

- On the west side of the campus, replace the **one (1)** current double check backflow preventer located in ground in a green Christi box with a reduce pressure (RP) backflow device for the same reason noted above on **playground level 4. A new enclosure (same as Leonard Flynn ES) and a concrete pad will be required to bring above ground.**
- **Also on the west side of the campus, replace the one (1) current double check backflow preventer located in ground in a green Christi box with a reduce pressure (RP) backflow device for the same reason noted above on playground level 3. A new enclosure (same as Leonard Flynn ES) and a concrete pad will be required to bring above ground.**
- On the east side of the campus, replace the **one (1)** current anti-siphon valve located in a green Christi box with a reduce pressure (RP) backflow device for the same reason noted above. **The new backflow device will need to be secured therefore the enclosure will need to be corrected.**
- See attachment for locations.

GENERAL NOTES:

Note *: Backflow Prevention assemblies must pass inspection per the City and County of San Francisco Department of Public Health Environmental Health’s Cross Connection Control Program. Requirements can be viewed at: [http://www.sfdph.org/dph/EH/CrossFlow/CrossConnCodes.asp](http://www.sfdph.org/dph/EH/CrossFlow/CrossConnCodes.asp).