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WEBB ENGINEERING SERVICES INC.

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CONSTRUCTION OBSERERVATION REPORT

Project: Webster University - ISB
Location: Webster Groves, Missouri
WES No.: 607
Visit Date: July 19, 2017
Report Date: July 20, 2017
Report No.: 7 – Punch list for Level 0 and Level 1 .
Report By: Mike Whitworth and Ran'nae Lowery
Copies To: Mike Nolte P.E., Wm. Tao & Associates
WES file

OBSERERVATION AND COMMENTS

Items noted in this report reflect conditions noted at the time of this survey. Prior to final acceptance, the noted items are required to be completed. Deficiencies or uncompleted work not noted or not listed does not relieve the contractor's responsibility for a complete working system, in full accordance with the construction documents.

Level 0

1. Plumbing:
    1. No comments

2. Laboratory Air and Vacuum Systems:
    1. There are no services on this level.

3. DI / RO Process Water:
    1. DI/RO Water Skid
        a. Provide chain hung engraved sign on unused MB PE tank that reads "SPARE".

4. Fire Suppression:
    1. Mechanical Room Central 078
        a. Several sprinkler heads are capped.
        b. Side wall Sprinkler head appears to be blocked by piping. Refer to Photo 1
        c. Upright sprinkler head appears to be blocked by duct hanger. Refer to Photo 2.

Level 1 (Wings A & B)

1. Plumbing:
    1. Mock Exam Room 116;
        a. Faucet leaks when turned to hot water.
    2. Mechanical Room 178:
        a. Access to two balance valves is blocked by piping. Refer to Photo 3.

3. Laboratory Air and Vacuum:
    1. Mechanical Room 178:
        a. Verify vacuum unit does not require a regulated compressed air line as shown on drawing P0201.A.
        b. Complete installation of vacuum unit. Refer to Photo 4.
        c. Complete installation of air compressor. Refer to Photo 5.

4. DI / RO Process Water:
    1. There are no services on this level.

5. Fire Suppression:
    1. Loading Dock 172:
        a. Sprinkler head is capped.
    2. Recycling 172A:
        a. Sprinkler head is capped.
    3. Spill Closet 185:
        a. Room is locked, no access.
    4. Cylinder Room 187:
        a. Room is locked, no access.

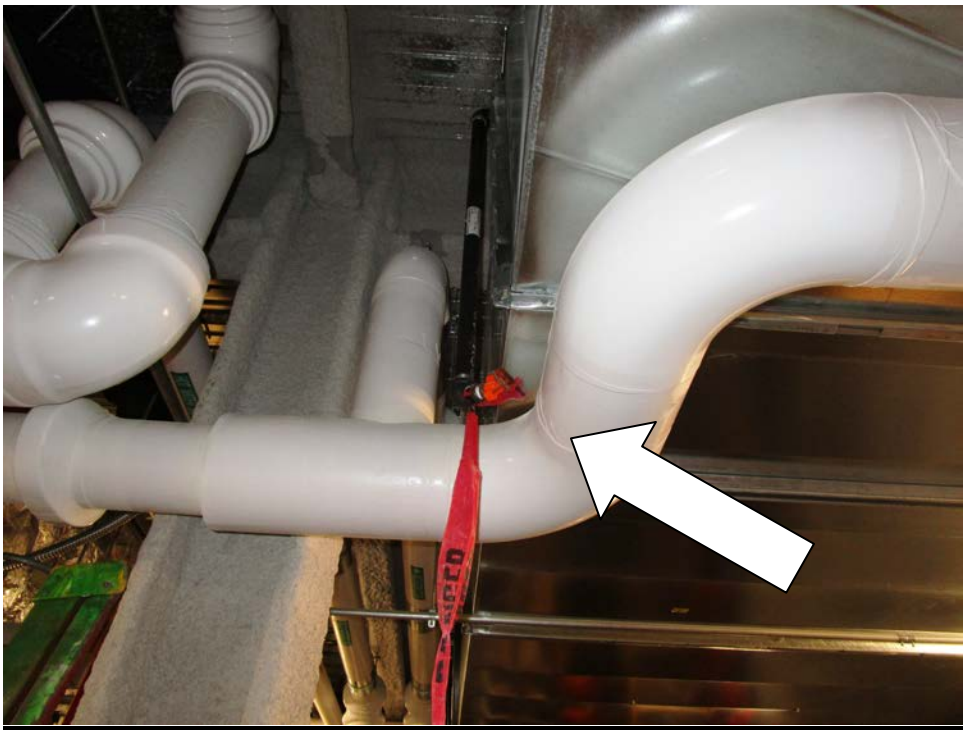

Photo 1 – Level 0

Photo 2 – Level 0

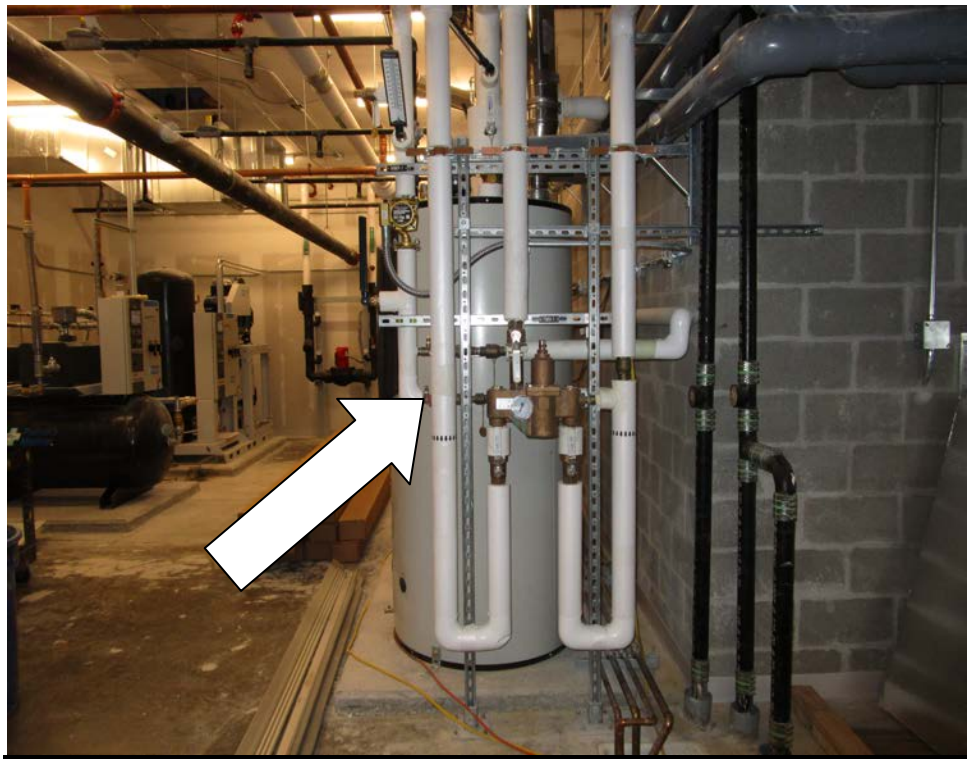

Photo 3 – Level 1

Photo 4 – Level 1

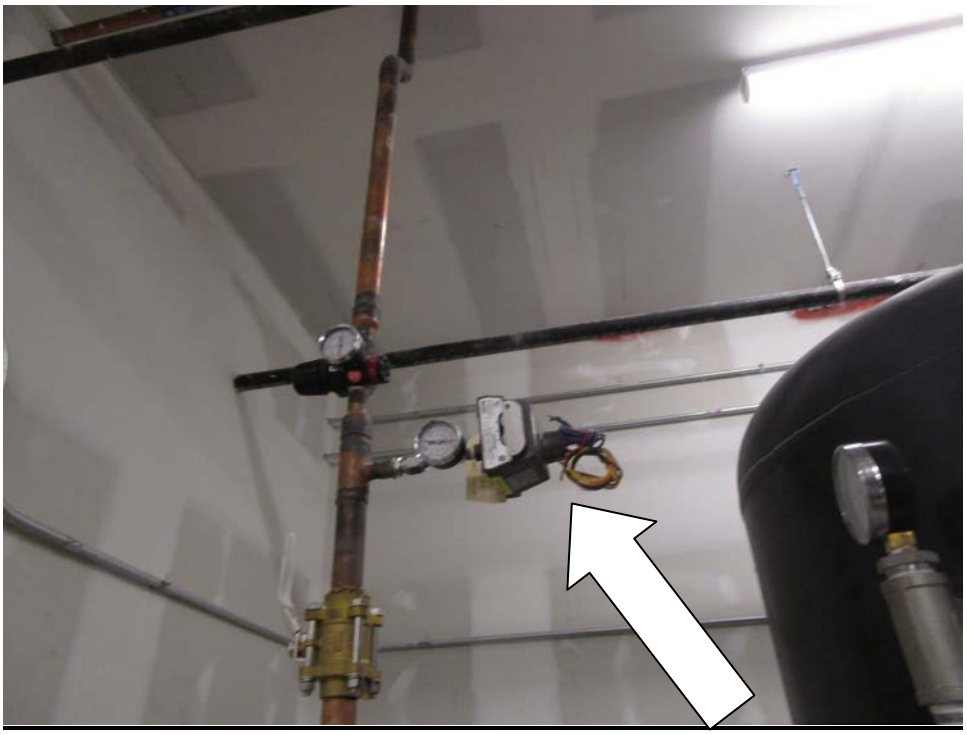

Photo 5 – Level 1

End of Report