

Project: Casco Bay PG – Stair/Elevator Tower Restoration
Project #: WO 3604
Date/Time: June 13, 2016, 1:30 p.m.
Observers Joshua Martin-McNaughton, Author (BSE)

I visited the site to review the progress of the work and to check for general conformance with the design intent of the drawings and specifications for this project. The weather at the time of this visit was sunny and 65 degrees F.

The following observations were made:

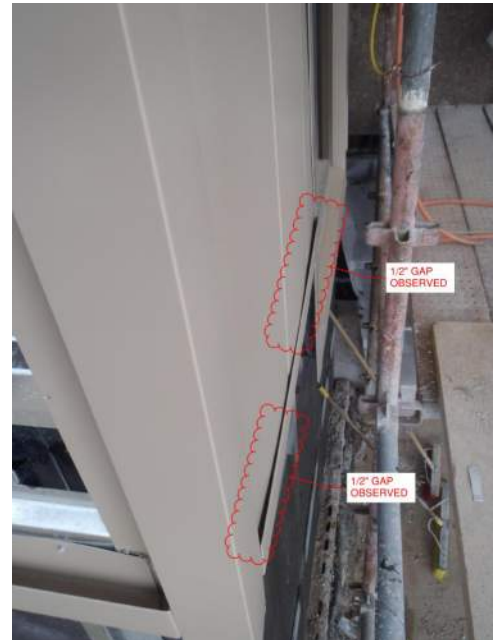
1. The roof clip angles securing the roof framing spacing is not correct and need to be spaced at a maximum 24" O.C. Justin the foreman onsite was notified that this needs to be corrected prior to the installation of the wall panels. As of 6/15/16, KISC indicated that this has been completed.
2. The metal wall panels and supporting framing have begun to be installed, see photos below. The metal wall panels have had to be shimmed from the sub framing due to the misalignment and irregularities of the CMU wall.



3. The fasteners securing the Z-girts to the CMU wall have had an air/vapor barrier detail coat applied to the fastener heads, see photo below.



4. The metal wall panel installers have installed the Z-girts over the elevator shaft louver, see photo above. The louver needs to be removed and reset per the shop drawings and incorporated with the wall panel system. As of 6/15/16, KISC indicated they would provide framing for the louver.
5. BSE requested that weeps be drilled into the face of the horizontal end lap flashing 16" O.C. to alleviate any water that might collect within the flashing, see photo below.



6. At a few locations there is a 1/2" gap between the metal wall panel and horizontal end lap flashing. To prevent an excessive amount of water from getting into the wall system the panel and flashing should be tight to one another. Adjust the flashing as necessary to reduce the gap.

CC: File, John Peverada (City of Portland), Steve Kalisz (MHR), Tim Rich (KISC), Todd Neal (BSE), City of Portland Inspections Office