

PROJECT DESCRIPTION:

- Originally, McNeil Engineering was asked to do an assessment of the condition of the existing roofing system on the University Village student housing complex. Our report covered the condition of six separate buildings, all similar in design and materials, all multiple stories. The exceptional height required us to enlist the aid of a mechanical lift and to wear some additional safety equipment.
- After reviewing our report, the client contacted us and requested that we complete design documents, including plans and specifications, so that they could bid out a project to replace the worn-out and failing shingle system that was in place.
- We worked with the client and monitored the removal of the existing materials and the installation of the new roof finish system. Working at the height of these buildings required extra care for safety. We were also required to provide protective measures for the students living in the buildings, as they remained occupied during the maintenance project.

