

PROJECT DESCRIPTION:

- The project scope was to remove the existing single-ply membrane roof; upgrade existing roof trusses in place and replace existing roof with a 4-ply built-up roofing.
- McNeil Engineering was tasked with measuring the existing roof to compare it to as-built drawings; coordinating drawings and design with the structural engineer for the damaged trusses; coordination with additional structural engineers in review and possible implementation of a structural analysis performed by their office; creation of construction drawings and specifications; bidding and construction management.

