

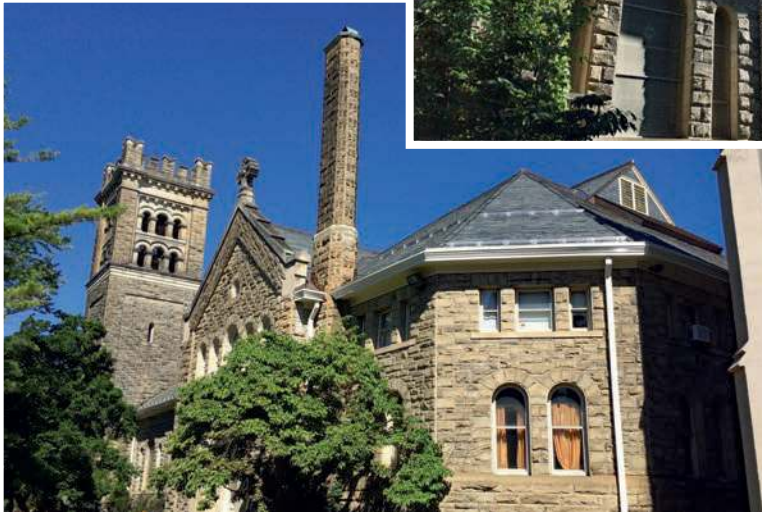


Structural Engineer:
Klepper, Hahn & Hyatt

Owner:
First Presbyterian Church of Ithaca

Location:
Ithaca, NY

Completed:
2015



First Presbyterian Church Roof Replacement

Klepper, Hahn & Hyatt, together with HazMat and historic preservation consultants, performed an initial roof condition survey of the First Presbyterian Church of Ithaca. In our report based on the survey, we recommended an appropriate repair and replacement strategy and developed a project scope to fit the church's budget.

During the design process, KHH actively maintained a working dialogue with the Ithaca Landmarks Preservation Commission to ensure that the project progressed on schedule. Since the original Pennsylvania slate used on the south-facing roof slope and the adjacent intersection gable is no longer available, it was replaced with new S1 Vermont slate. As part of the larger roof replacement project, the original integral gutters and fascia were replicated; the three south-facing, original, copper-clad dormers were repaired and restored; and a new system of pipe rail type snow guards was installed to limit snow and ice sliding.