

- **Owner:**
The Pennsylvania State University
- **Services:**
Façade Assessment & Rehabilitation
- **Construction Cost:**
\$600,000
- **Completed:**
2008

“ It is with great pleasure that we at Allegheny restoration endorse our recommendation on behalf of Stahl Sheaffer engineering. Over the last ten years, Stahl Sheaffer Engineering’s team of skilled professionals has maintained a committed effort not only in engineering for the State College area, but the surrounding regions. Originating from a larger market like Pittsburgh, our company consistently works with new/different engineers and architects. Being that we work with so many, naturally we find those that excel at certain tasks more than others. We feel Stahl Sheaffer and their team are the total package. Engineering design, project management, on-site support, constant personable interaction, prompt and simple resolutions to problems, all reasons why we look forward to the opportunities to work with Stahl Sheaffer Engineering ”

BRYAN YARNELL, ALLEGHENY
RESTORATION

Sparks Building Limestone & Masonry Rehabilitation



The Pennsylvania State University, University Park, PA

Stahl Sheaffer was selected as the structural engineer by Penn State’s Office of the Physical Plant to design rehabilitation methods for deteriorated limestone and masonry exterior. The three story, 108,000-SF structure is comprised of a brick and limestone masonry exterior with copper and terra cotta cornice located along the entire perimeter of the roof gutter line. Stahl Sheaffer’s responsibilities were to perform an onsite field investigation, design rehabilitation and restoration methods for each of the exterior building materials, submit Uniform Construction Code Level Determination forms, prepare construction documents, and administer the construction contract as needed. Stahl Sheaffer also addressed water infiltration.

