

"Pouring the Future, Preserving the Past"®

QUINN CONSTRUCTION, INC.®

Campbell's Soup Company - Building 80 Façade Repairs

Camden, NJ

OWNER: **Campbell's Soup Company**

ARCHITECT: **Michael Johnson Architect, LLC**

PROJECT DESCRIPTION

Quinn Construction, Inc., working closely with the Owner and architect, mobilized on site and erected scaffold to secure the existing parapet and to utilize as a work platform. Our scope included the installation of a steel "C" channel on the exterior of the wall. The channel was tied into the existing interior structural steel to secure and stabilize the wall. Once stabilized, we removed the existing brick parapet and coping. To complete the repairs, we installed new roofing and flashing along the East elevation.

- ◆ Installed 110 LF of construction fencing to secure the area and identify the work zone.
- ◆ Installed 1,200 SF interior protection methods to secure interior spaces and activities.
- ◆ Installed 100 LF of engineered scaffold to secure the façade and to utilize as a work platform.
 - ◆ Installed 100 LF of C9x15 steel channel on the exterior of the façade tied back to existing steel beams.
 - ◆ Removed 500 SF of existing brick and 8" CMU Back-up.
 - ◆ Removed 100 LF of existing terra cotta coping and replace with new aluminum cap flashing.
- ◆ Installed new roofing to tie into the existing and added flash beneath new cap flashing.
 - ◆ Repoint 200 LF of brick mortar.

CHALLENGES

Campbell's Soup Company Building 80's East Façade was showing signs failure and deterioration as the upper parapet was "bowing" out and in need of immediate repair.

SOLUTIONS

Mobilized on site, erected scaffold to both secure the existing parapet and utilize as a work platform, removed the existing coping, brick and installed steel "C" channel to secure the wall.

