

# NYS Lottery Players Pavilion

**New York State Fair, Syracuse, New York**

**ARCHITECT – Bell & Spina Architects, Syracuse, NY**

**OWNER/CONTRACTOR – New York State Fair, Syracuse, New York**

**Exterior Wall  
Systems  
Summer 2001**

## PROJECT TASK

The masonry walls of the new addition needed an exterior wall system to create an aesthetically pleasing appearance that would be subjected to impact and damage.

## PROJECT SOLUTION

Prepare the substrate and apply a direct applied wall system to the concrete masonry units. The components of the system would include an impact resistant base coat and a synthetic stucco finish.

## PRODUCTS

Structural Skin  
K-88 Admix  
Conpro Flex



Top three and bottom left and center photographs were taken "before and during" and the bottom right was taken "after" the work was completed.



## PROJECT HISTORY

The architect wanted to create a simple, cost effective and durable structure for a high traffic retail outlet in an urban environment.

Concrete masonry was chosen for its cost effectiveness, speed of construction and long-term durability.

The corners of the CMU were ground to a radius to avoid sharp corners. Control joints were placed to coincide with the joints of the concrete masonry substrate. The fiber reinforced base coat modified with an acrylic admixture was applied to a thickness of a 1/4 inch and finished to a true, flat plane. The basecoat was allowed to cure overnight. The acrylic based synthetic

stucco was trowel applied over the base coat.

The maintenance department of the New York State Fair applied all of the components of the exterior wall system. The result is an attractive, durable, fire-resistant and low maintenance structure.