

## **Project Team**

Owner: HFL Corporation

Architect: Frederick J. Fernsler, AIA Structural Engineer: Jesse Smith, PE

Site Engineer: Penn Terra Engineering, Inc.

Genral Contractor: L.S.Fiore

## Structrual System

8" CMU masonry load bearing and shear resisting system surounding the exterior of the building

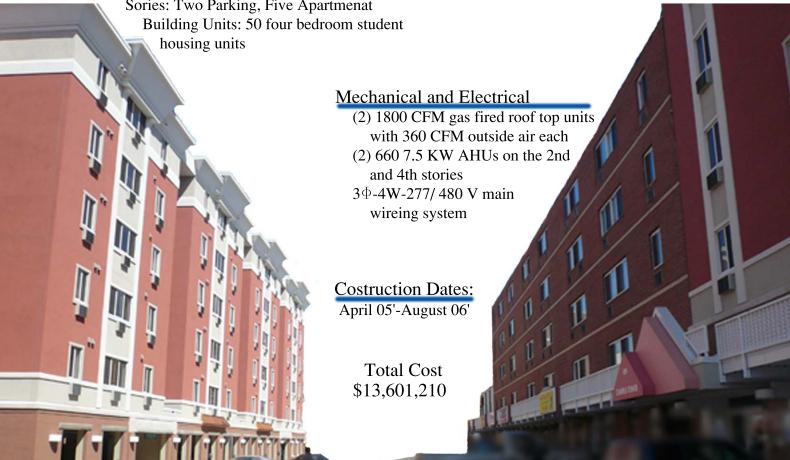
8" Prescast Hollow Core Slabs

Steel wide flange beam/column interior suport system

## **Statistics**

Size: 76,773 SF

Sories: Two Parking, Five Apartmenat Building Units: 50 four bedroom student housing units



gr.psu.edu/ae/thesis/portfolios/2008/apd140/