

Salk Hall

at The University of Pittsburgh

University of Pittsburgh
 Salk Hall
 3501 Terrace Street
 Pittsburgh, PA 15261



Building Statistics:

Name: Salk Hall

Location: Pittsburgh, PA

Owner: University of Pittsburgh

Dates of Construction: November 2010-
 April 2012

Project Delivery Method: Design-Bid-Build

Actual Cost Information: \$42,095,739



Project Team:

Architecture & Engineering - Ballinger

Associate Architect - DRS Architects, Inc.

Lab Planners - Jacobs Consultancy

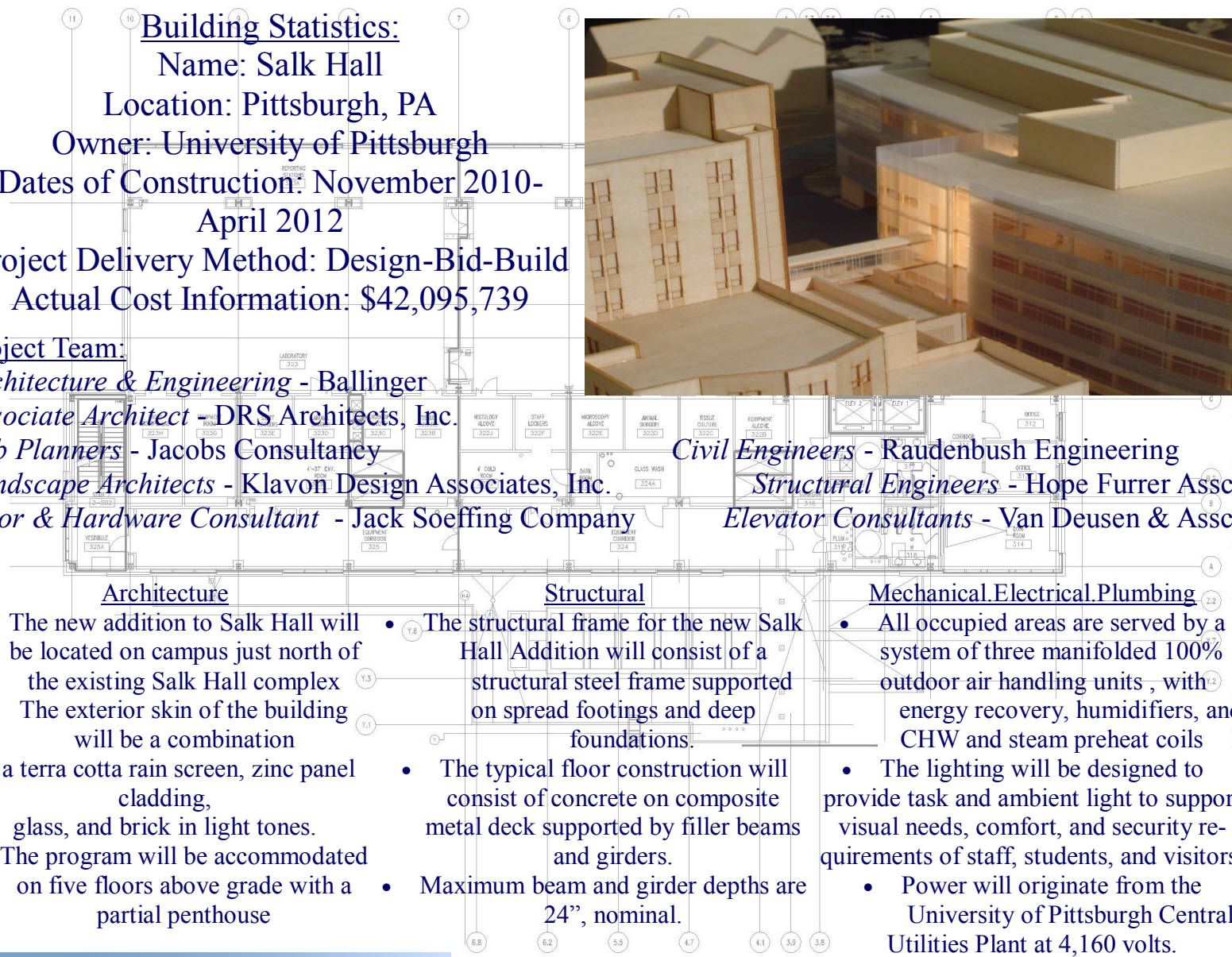
Landscape Architects - Klavon Design Associates, Inc.

Door & Hardware Consultant - Jack Soeffing Company

Civil Engineers - Raudenbush Engineering

Structural Engineers - Hope Furrer Assoc.

Elevator Consultants - Van Deusen & Assoc.



Architecture

- The new addition to Salk Hall will be located on campus just north of the existing Salk Hall complex
- The exterior skin of the building will be a combination of a terra cotta rain screen, zinc panel cladding, glass, and brick in light tones.
- The program will be accommodated on five floors above grade with a partial penthouse

Structural

- The structural frame for the new Salk Hall Addition will consist of a structural steel frame supported on spread footings and deep foundations.
- The typical floor construction will consist of concrete on composite metal deck supported by filler beams and girders.
- Maximum beam and girder depths are 24", nominal.

Mechanical, Electrical, Plumbing

- All occupied areas are served by a system of three manifolded 100% outdoor air handling units, with energy recovery, humidifiers, and CHW and steam preheat coils
- The lighting will be designed to provide task and ambient light to support visual needs, comfort, and security requirements of staff, students, and visitors.
- Power will originate from the University of Pittsburgh Central Utilities Plant at 4,160 volts.



PENNSSTATE



Christopher Kelly
 Mechanical Option

The Pennsylvania State University