



Hicks Hall Precedent Project

By: Divjot Rai

Fall 2025

ARC486 - Architectural Design V
Professor LoPiccolo

The Rookery Building

Est. 1888

Architects: John Wellborn Root,
Daniel Burnham, & Frank Lloyd Wright

Chicago, Illinois

Area: 24,500 SF

Approximately \$257 per SF in 2007



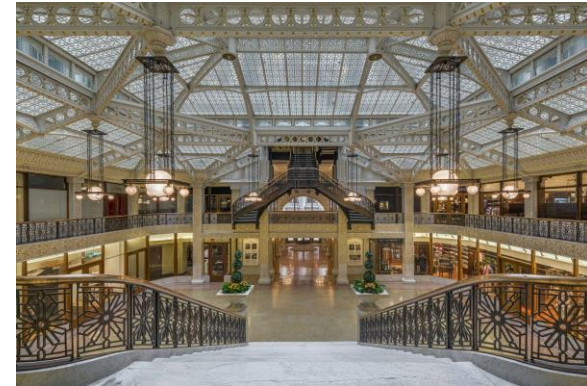
The Rookery Building



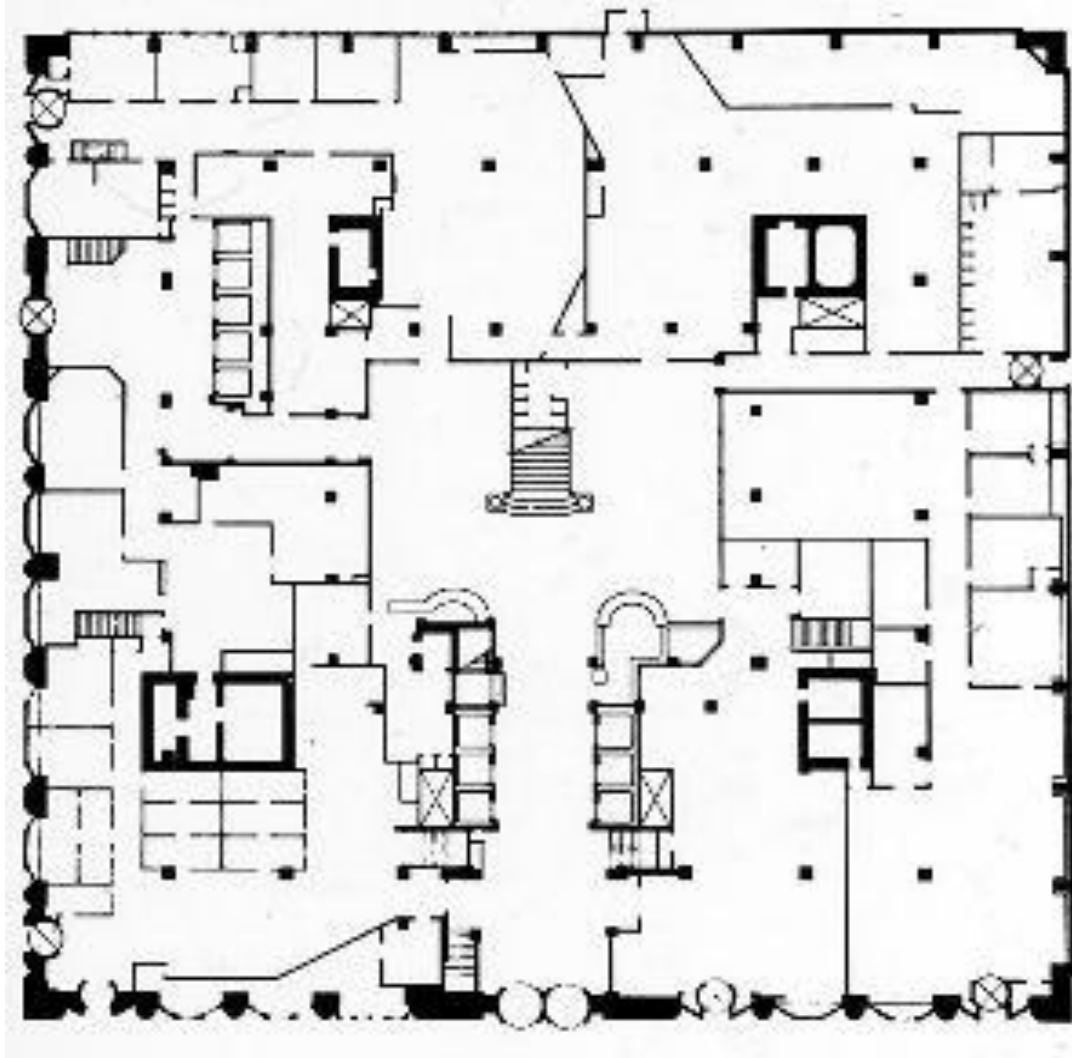
Exterior



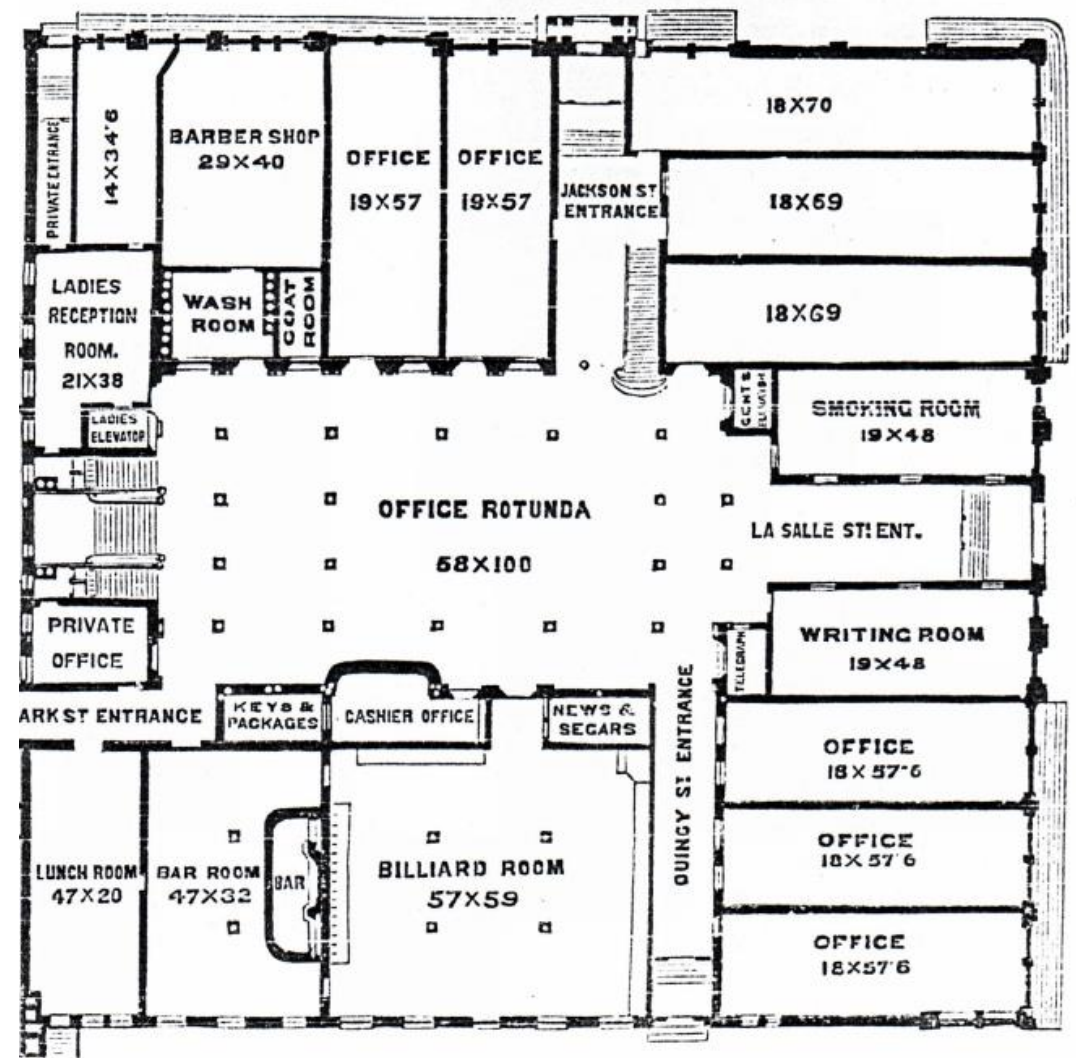
Interior



The Rookery Building

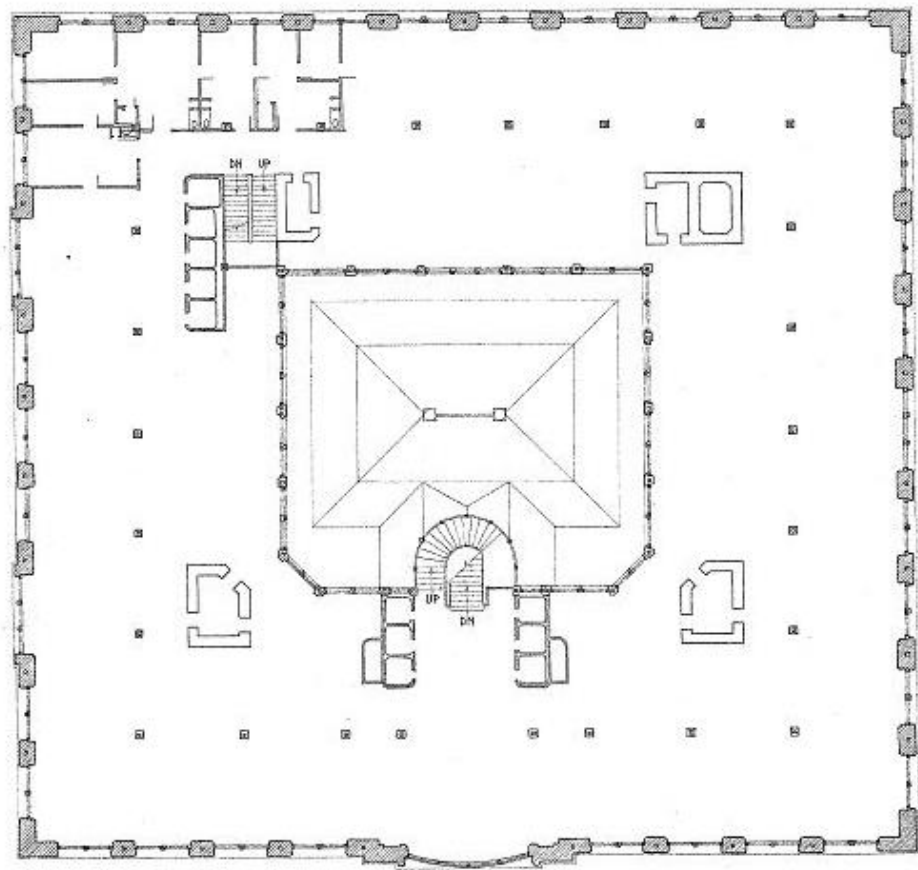


First Floor Plan



Second Floor Plan

The Rookery Building

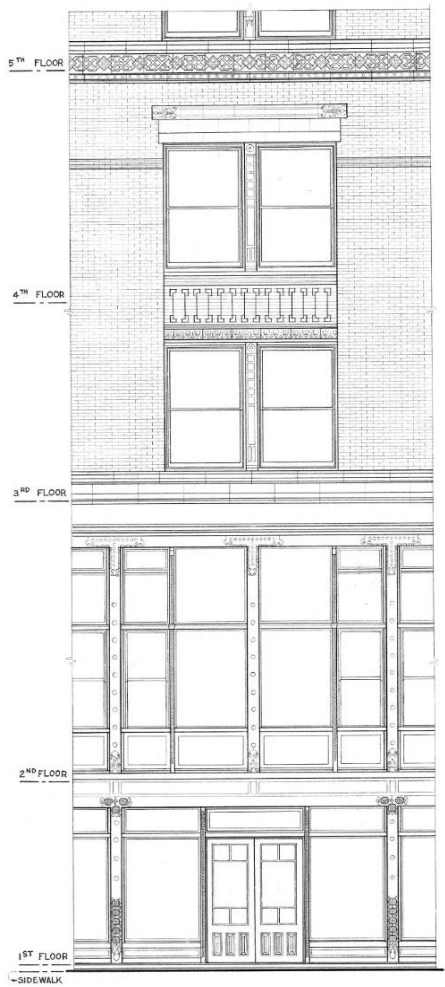


INFORMATION TAKEN FROM ARCHITECTS' ORIGINAL
WORKING DRAWINGS RECORDED ON MICROFILM AT THE
BURNHAM-EYERSON LIBRARY, ART INSTITUTE, CHICAGO, ILL.



THIRD FLOOR PLAN
SCALE: 1/16" = 1'-0"
0' 5' 10' 20'

Third Floor Plan

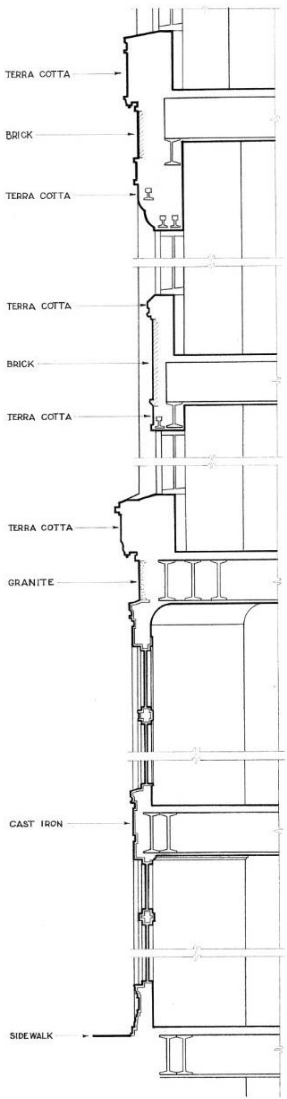


PARTIAL SOUTH ELEVATION

SCALE: 1/8" = 1'-0"
0' 1' 2' 3' 4' 5'

INFORMATION FROM ARCHITECTS' ORIGINAL WORKING DRAWINGS RECORDED ON MICROFILM AT THE BURNHAM-EYERSON LIBRARY, ART INSTITUTE
OF CHICAGO, ILLINOIS

Elevation

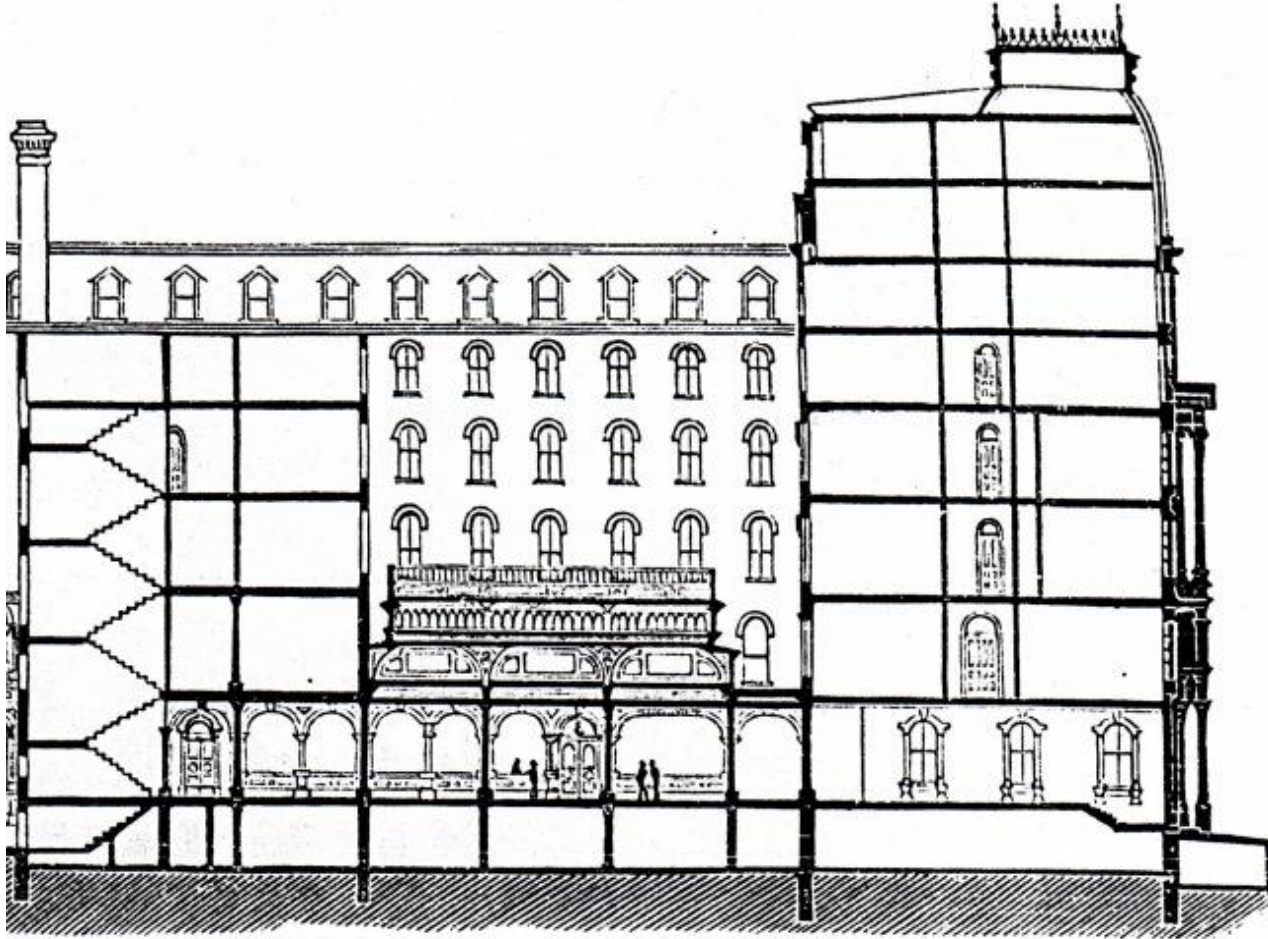


SOUTH WALL SECTION

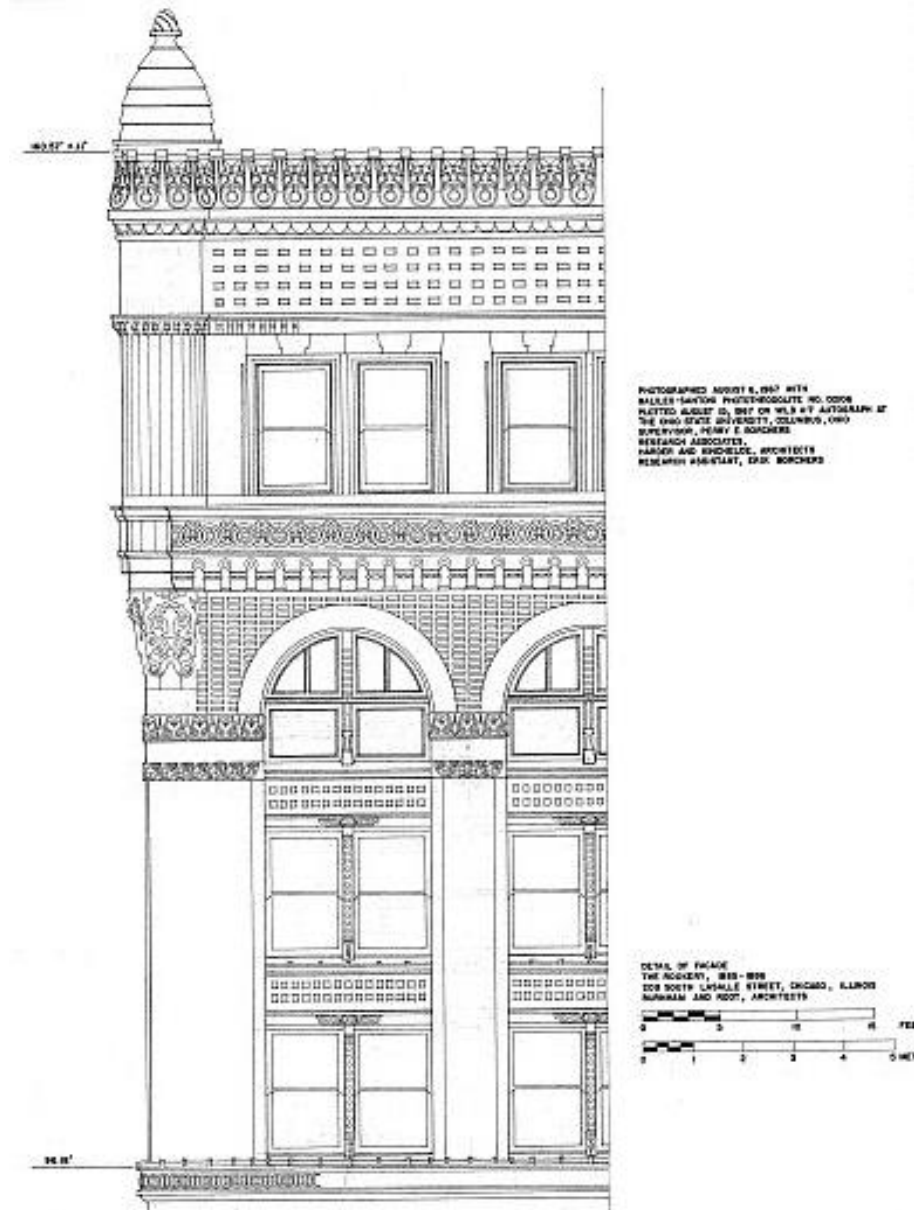
SCALE: 1/8" = 1'-0"
0' 1' 2' 3' 4' 5'

Section

The Rookery Building

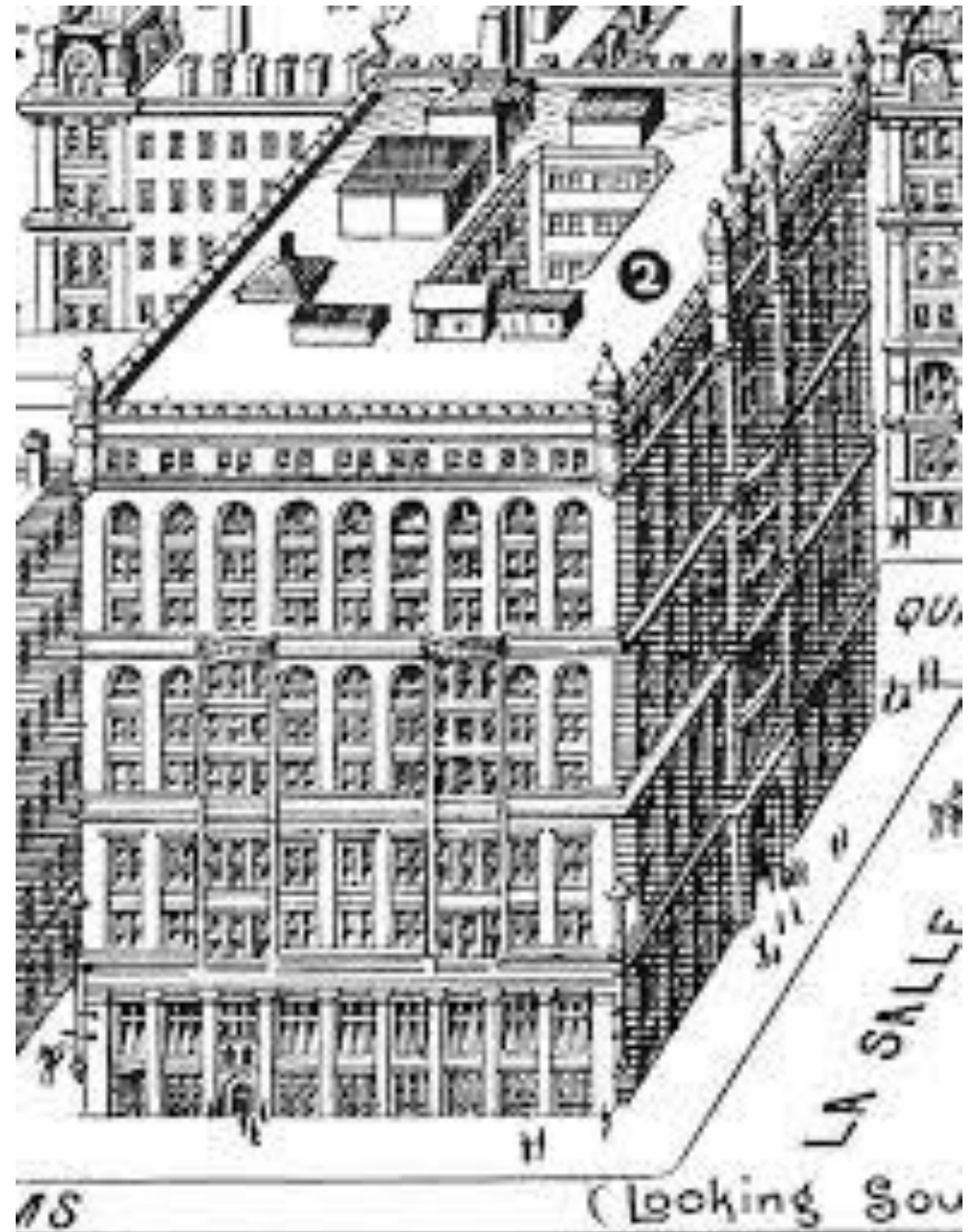


Section



Façade Detail

The Rookery Building



Diego Rivera & Frida Kahlo House-Studio

Est. 1931

Architect: Juan O'Gorman

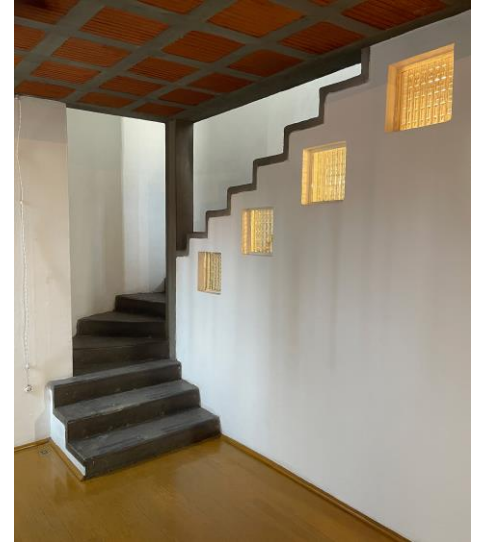
Mexico City, Mexico

Area: 3,250 SF

Price Per SF Not Available



Diego Rivera & Frida Kahlo House-Studio



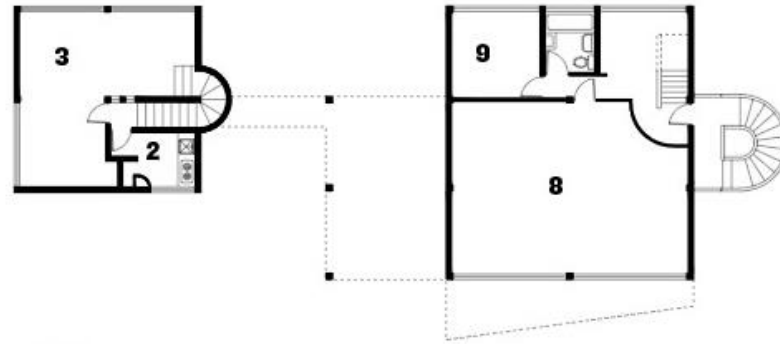
Exterior

Interior

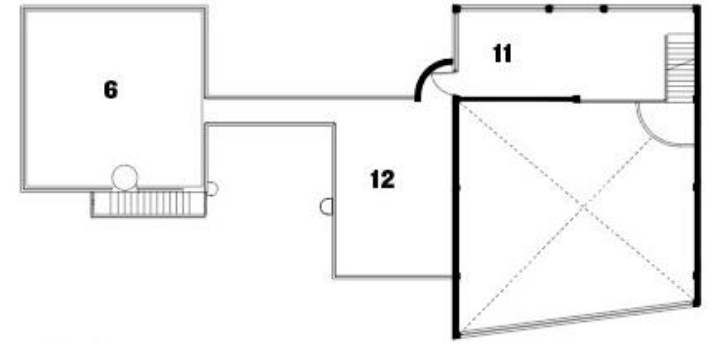
Diego Rivera & Frida Kahlo House-Studio

Frida Kahlo's house

- 1** stairs to entrance
- 2** kitchen
- 3** living room
- 4** bedroom
- 5** studio
- 6** roof terrace



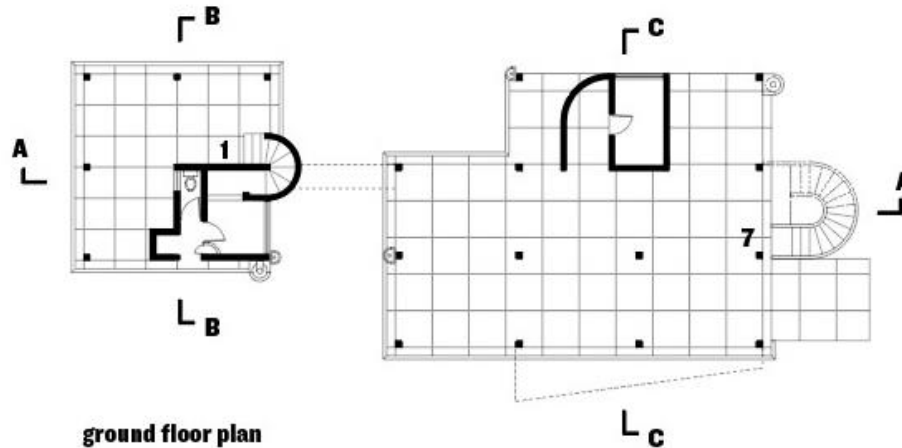
first floor



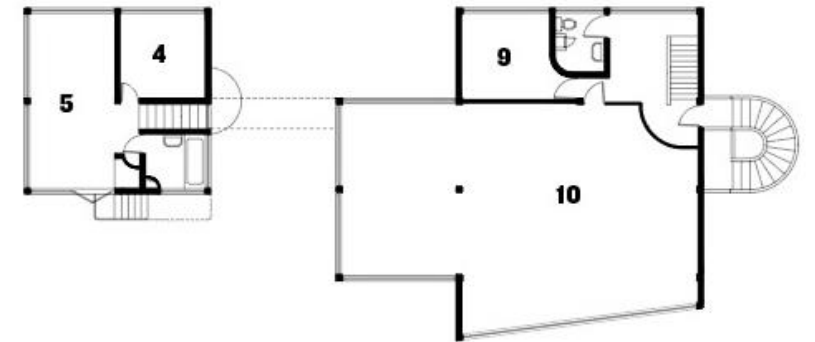
third floor

Diego Rivera's house

- 7** stairs to entrance
- 8** gallery
- 9** bedroom
- 10** studio
- 11** office
- 12** roof terrace

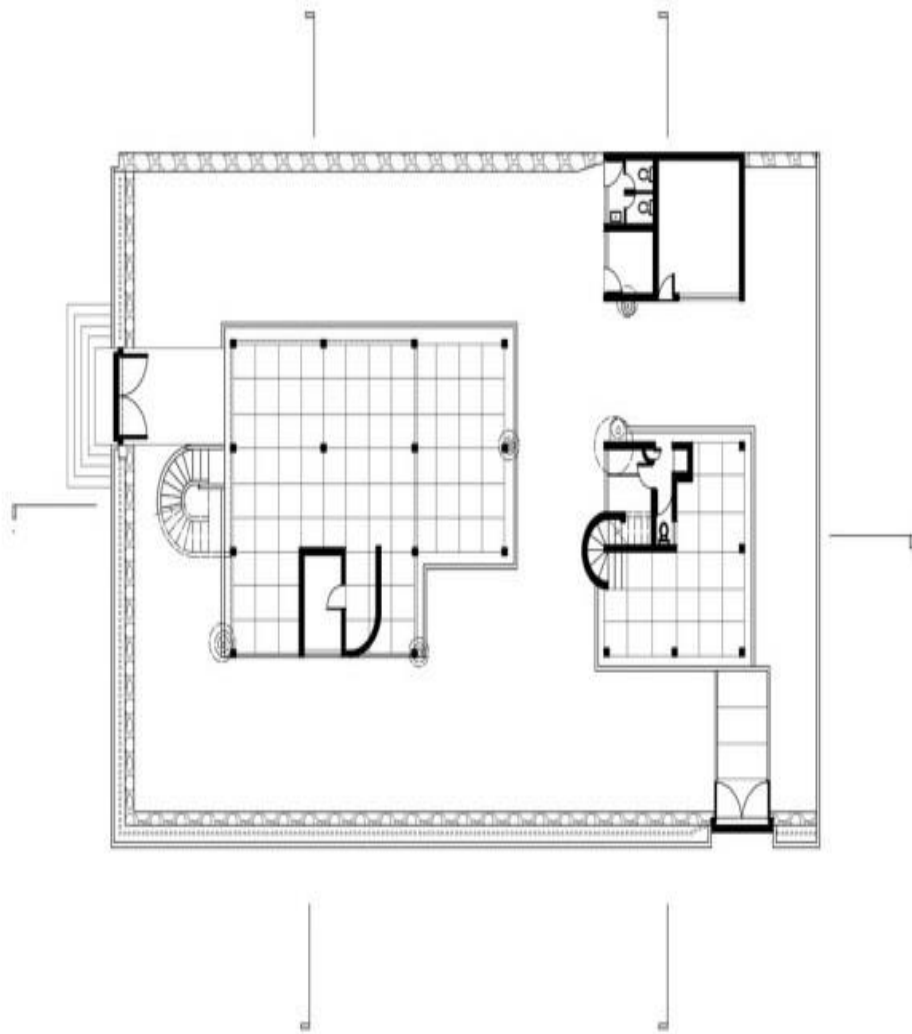


ground floor plan

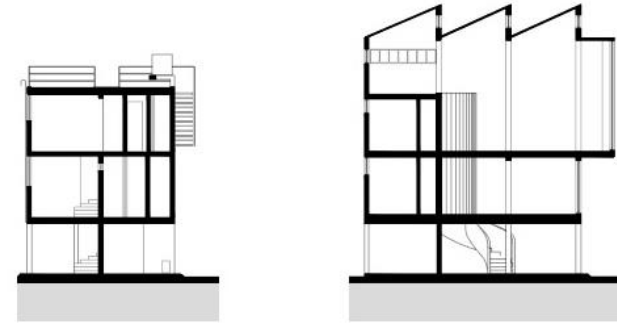


second floor

Diego Rivera & Frida Kahlo House-Studio

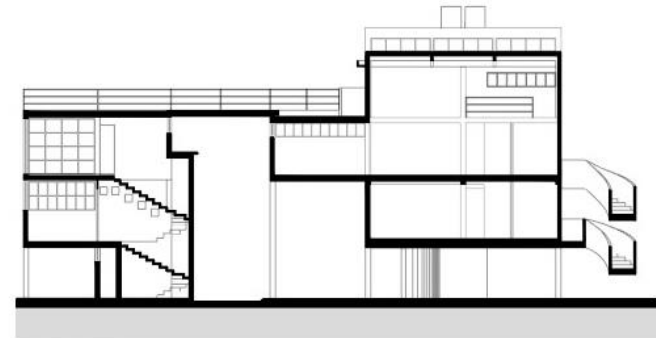


Roof Plan



section BB

section CC



section AA

Sections

Fallingwater House

Est. 1936

Architects: Frank Lloyd Wright &
William Wesley Peters

Mill Run, Pennsylvania

Area: 5,330 SF

Approximately \$550 per SF



Fallingwater House

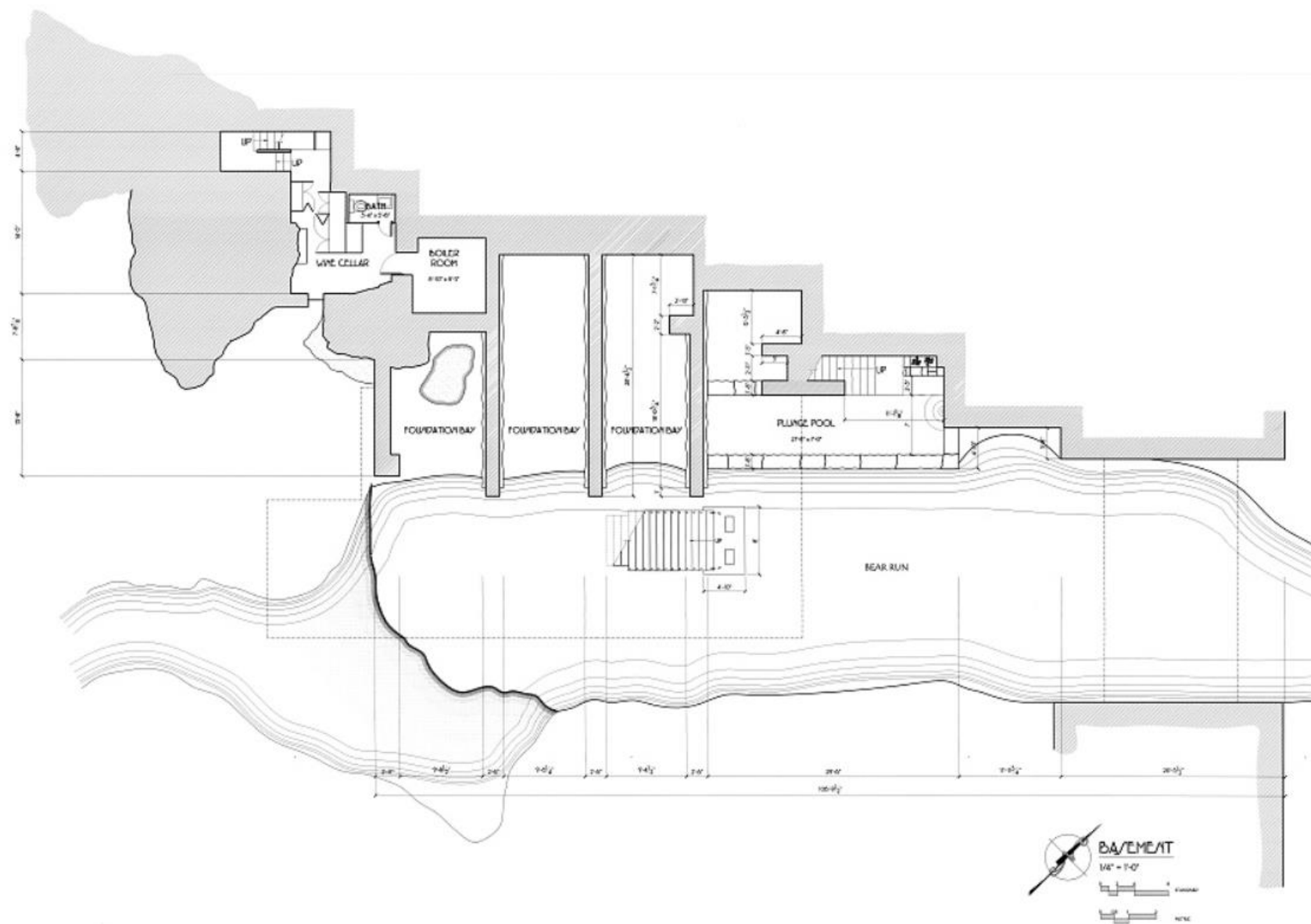


Interior



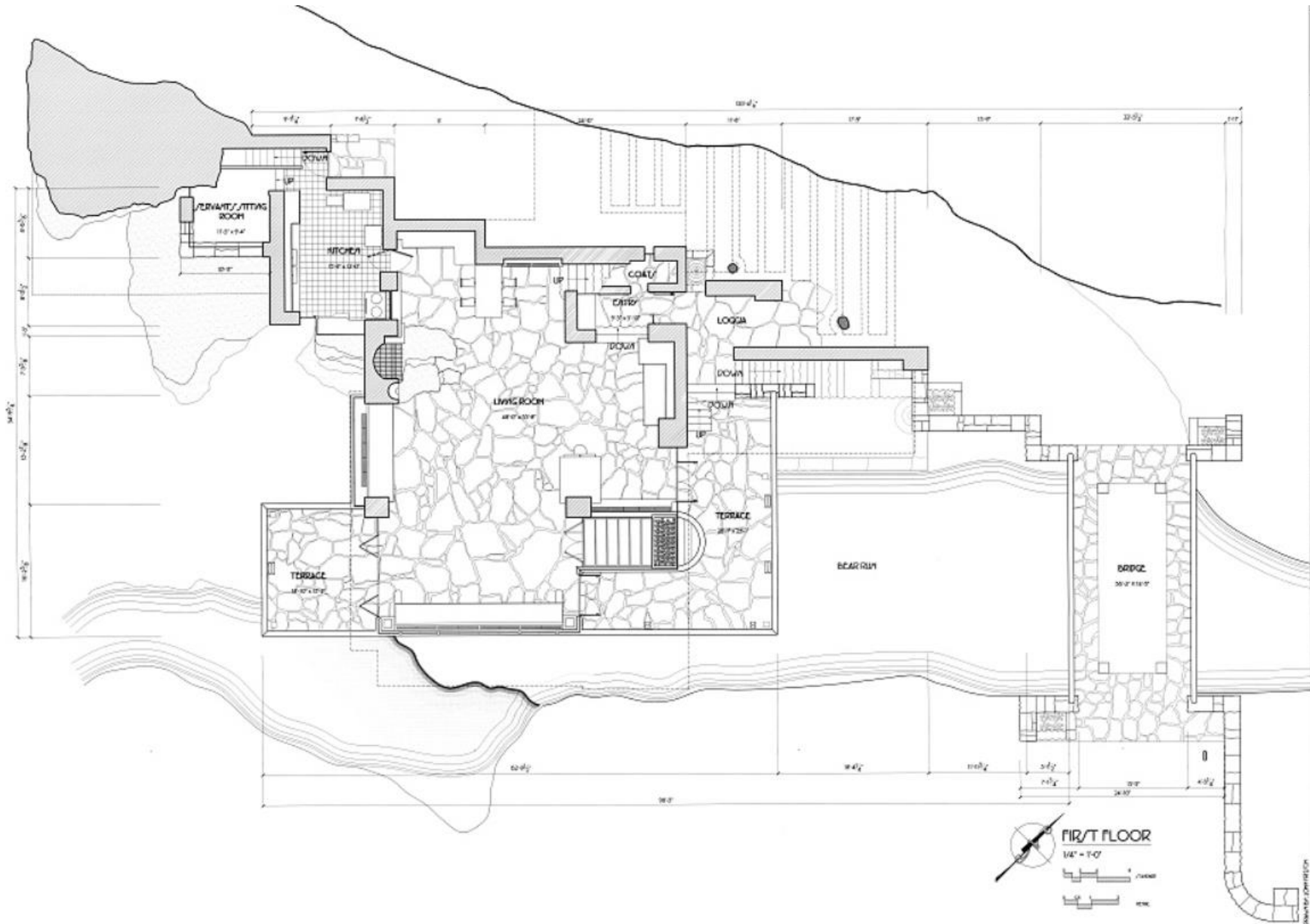
Exterior

Fallingwater House



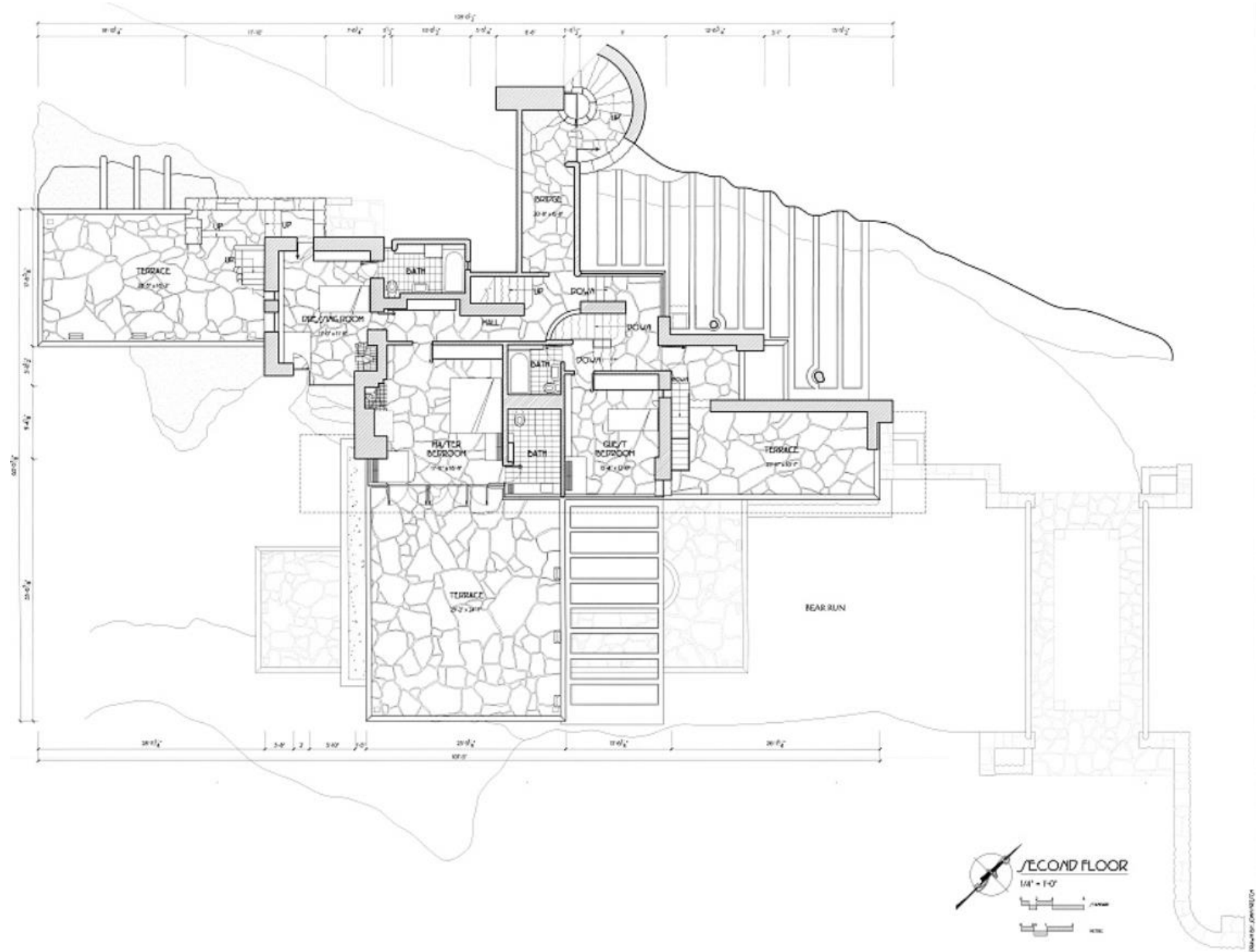
Basement Plan

Fallingwater House



First Floor Plan

Fallingwater House



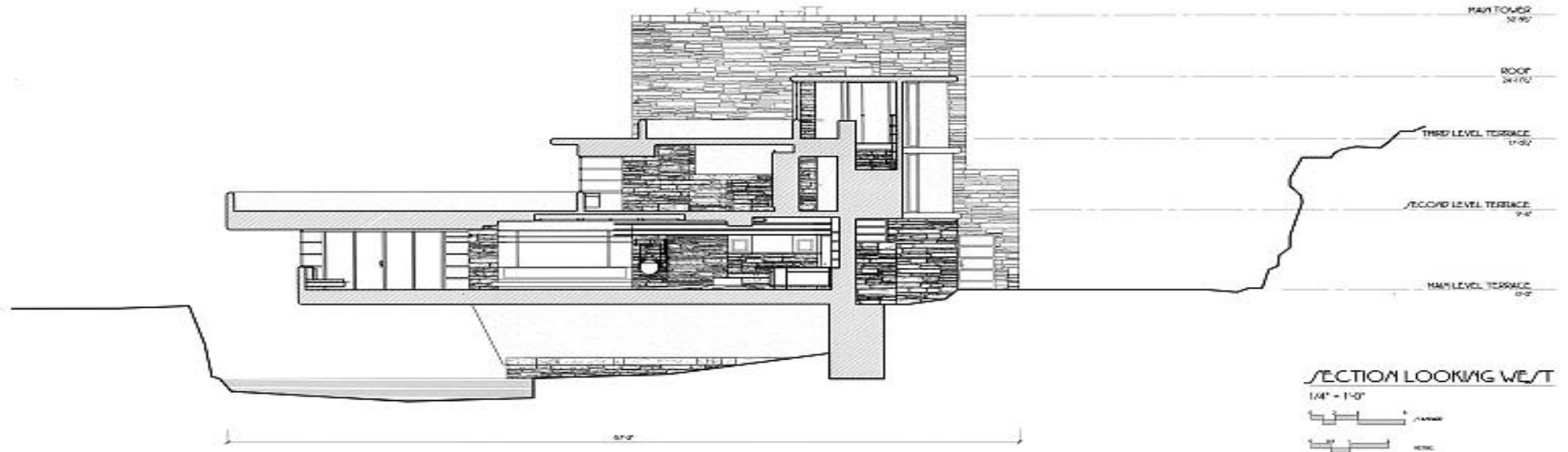
Second Floor Plan

[illegible]

Elevations



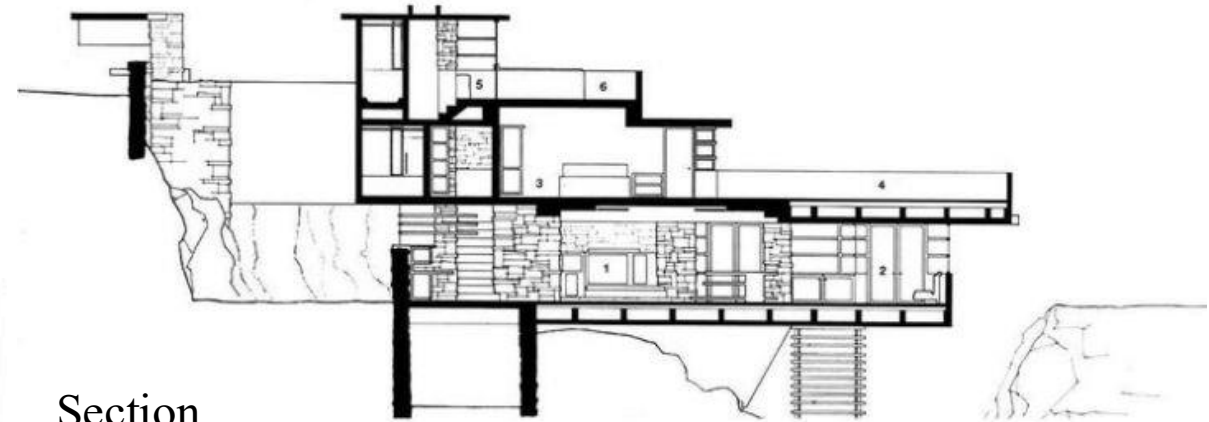
Fallingwater House



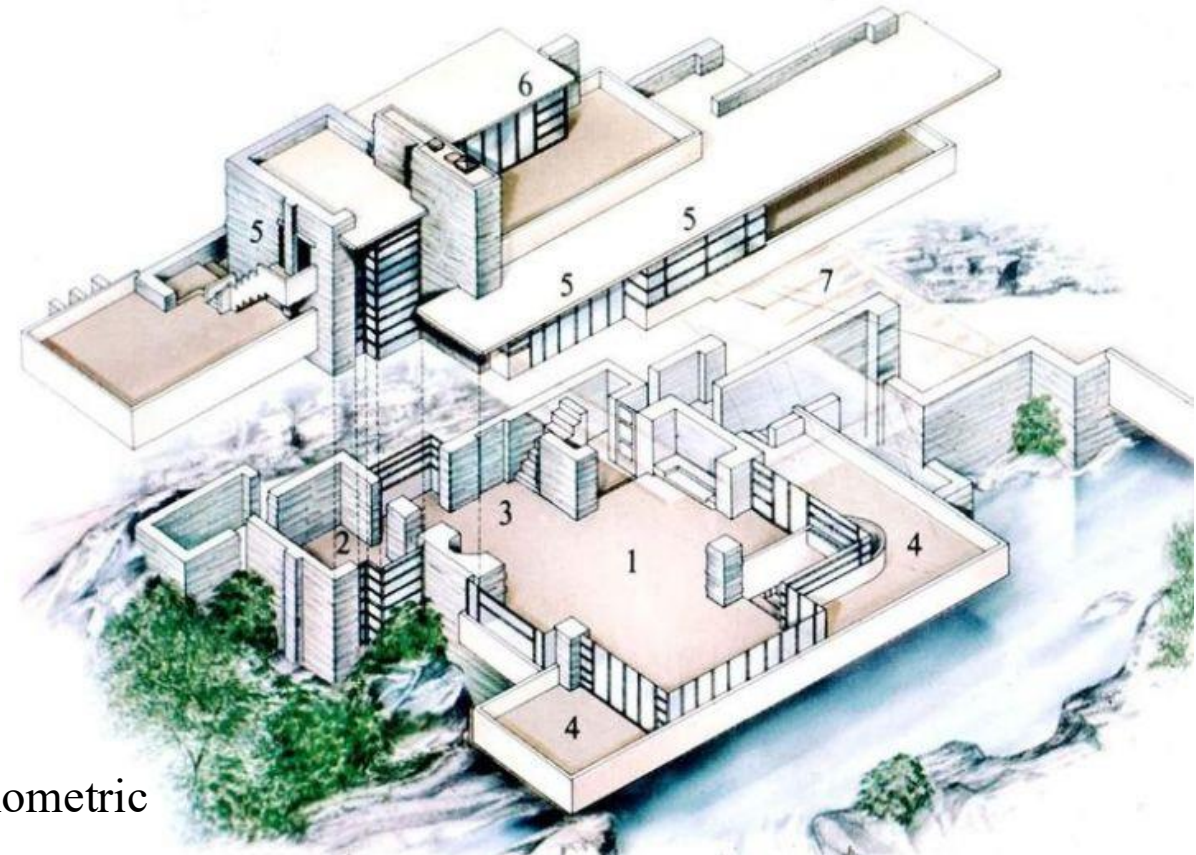
Fallingwater House



Plan View



Section



Exploded Axonometric

Honorable Mentions

West Conservatory, Longwood Gardens

Est. 2024

Architects: Marion Weiss & Michael Manfredi
Longwood, Pennsylvania



The Jewel Box Floral Conservatory

Est. 1936

Architect: William C. E. Becker
St. Louis, Missouri

