

A NATIONAL CENTRE
FOR PUBLIC HEALTH
ON ROBSON STREET
IN DOWNTOWN,
VANCOUVER

by

JOEL LORETO MENESES

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School of Architecture

We accept this ~~thesis~~ as conforming to the required standard

THE UNIVERSITY OF BRITISH COLUMBIA

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ABSTRACT

In 1994, a Forum on National Health was held in Sun Valley, California to discuss the responsibilities of the university for the health of urban populations. It called for the development of a "New School of Public Health" in the urban centre to deal with community crippling health issues and preventive care. The current state of health care in Canada cannot support the tradition of individual and curative care in the wake of an aging, expanding population and rising medical costs. Efforts must be directed towards preventive, public health education. This thesis will deal with three major issues: (1) the re-establishment of a National School of Public Health as an academic institution and part of a new civic building - an Academic Health Centre; (2) to house in the Academic Health Centre major public and community health related facilities in Vancouver such as the Dr. Peter AIDS Foundation and Hospice; and (3) to urbanize the Academic Health Centre in downtown Vancouver as a way to educate the community about preventive health issues through passive and interactive means such as billboardage, media, and ease of accessibility to lectures, and resource facilities.

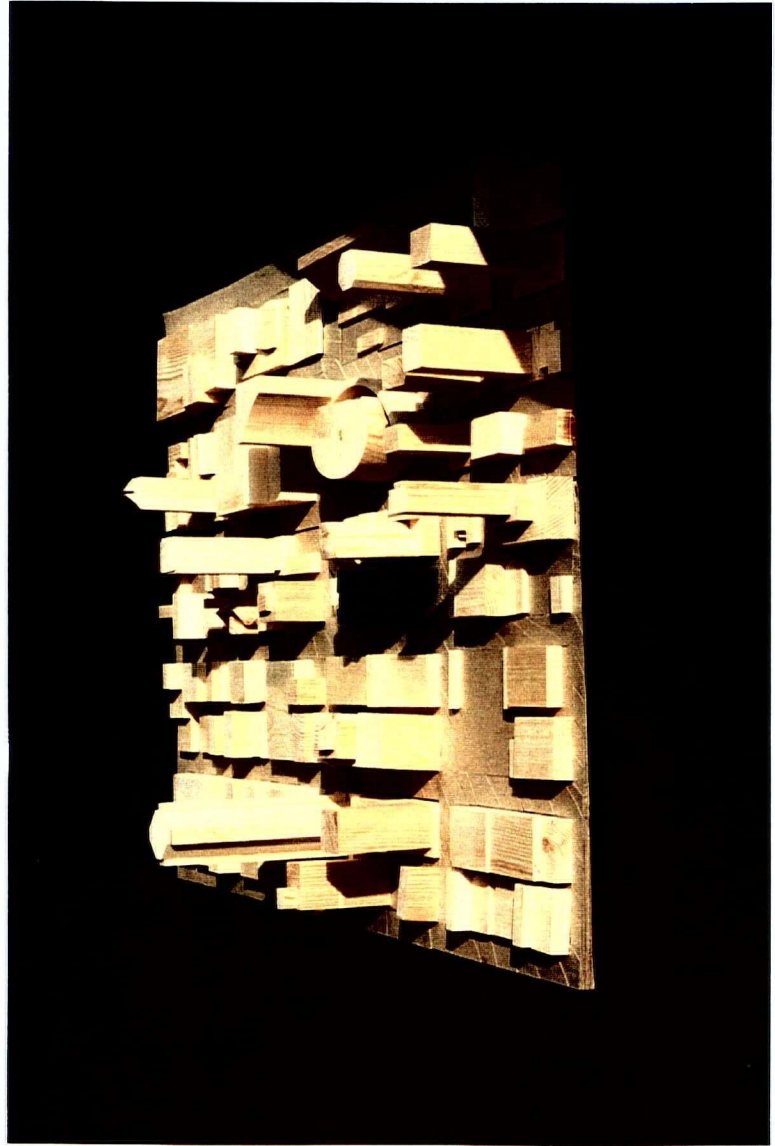
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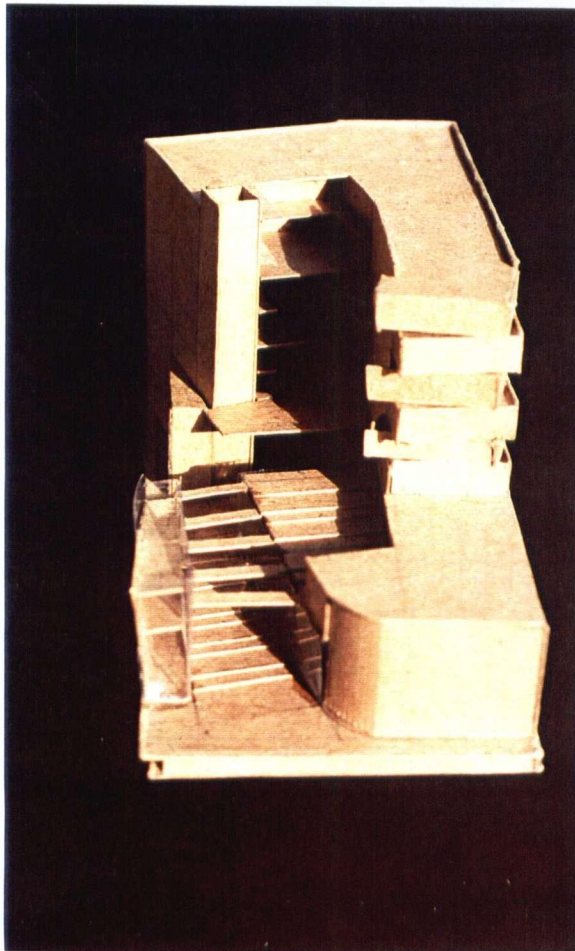
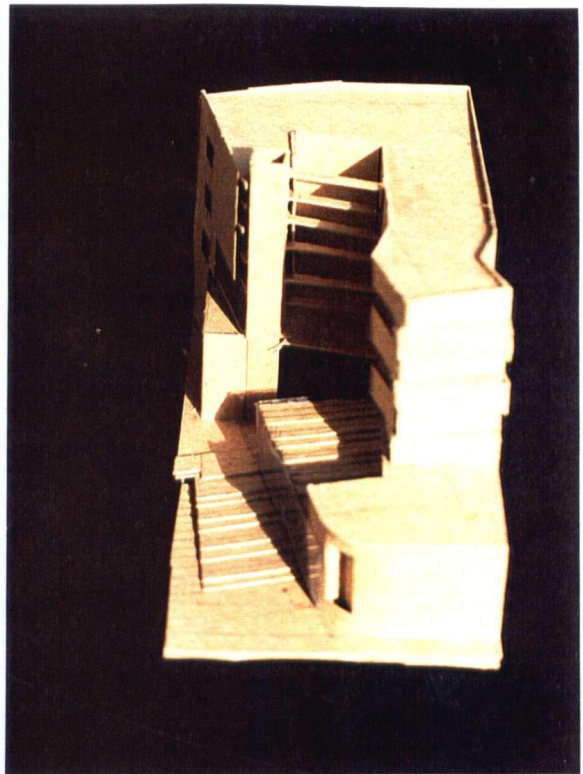
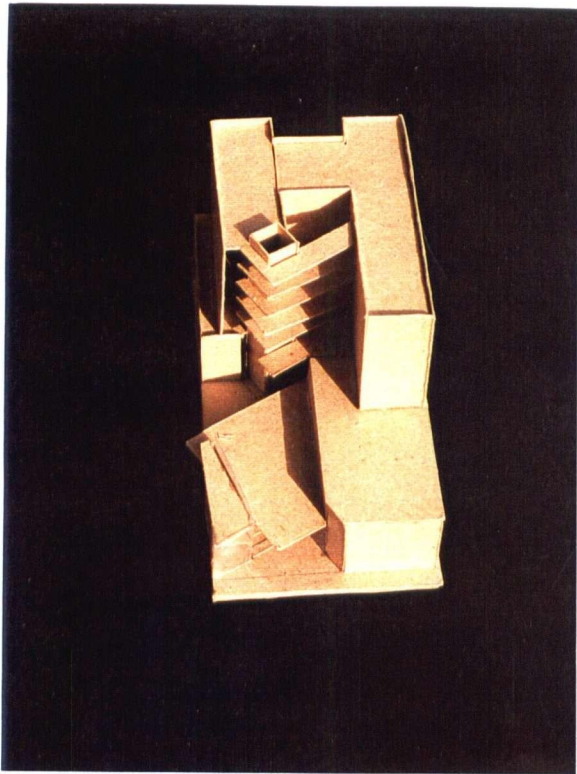
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Site Photo

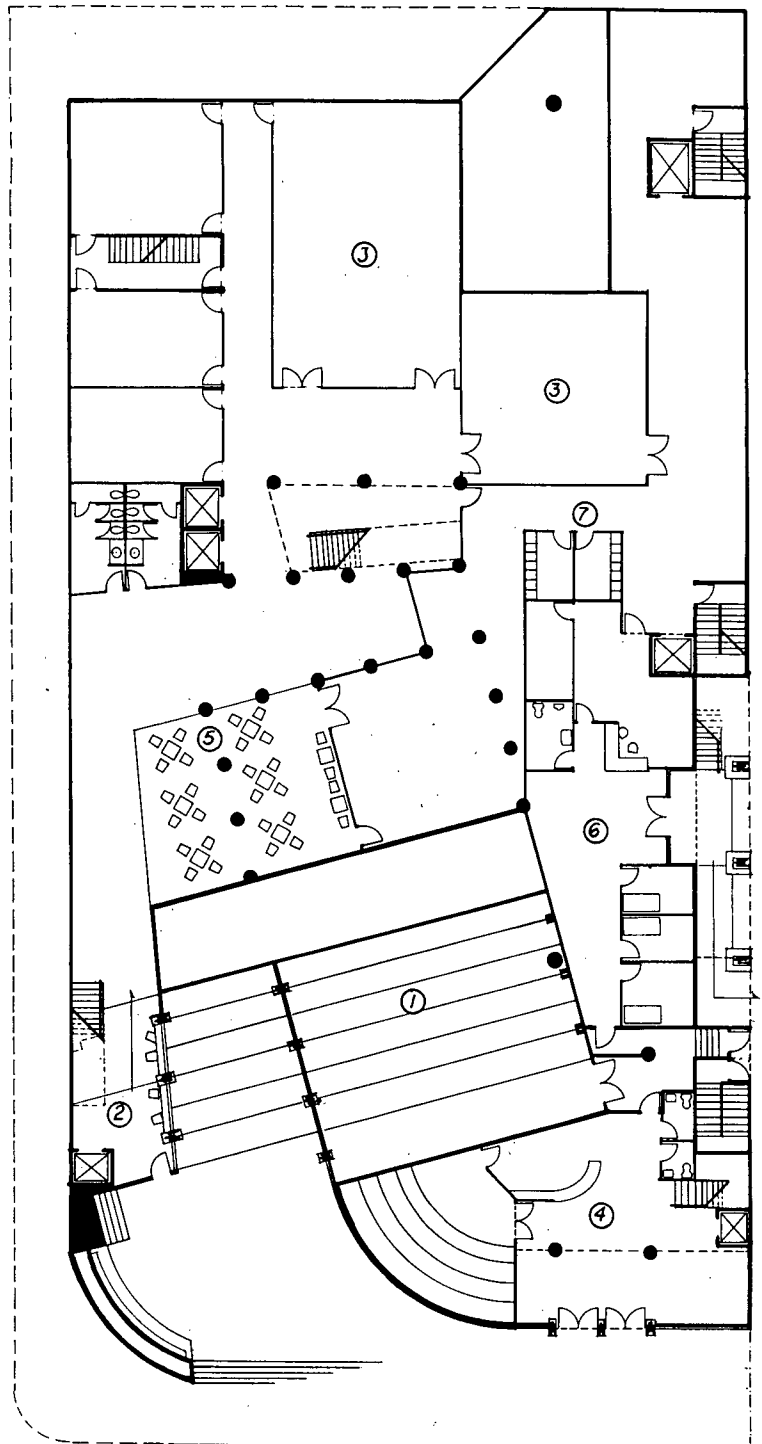


Site Model



Conceptual Study Models

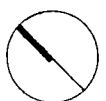
Richards Street

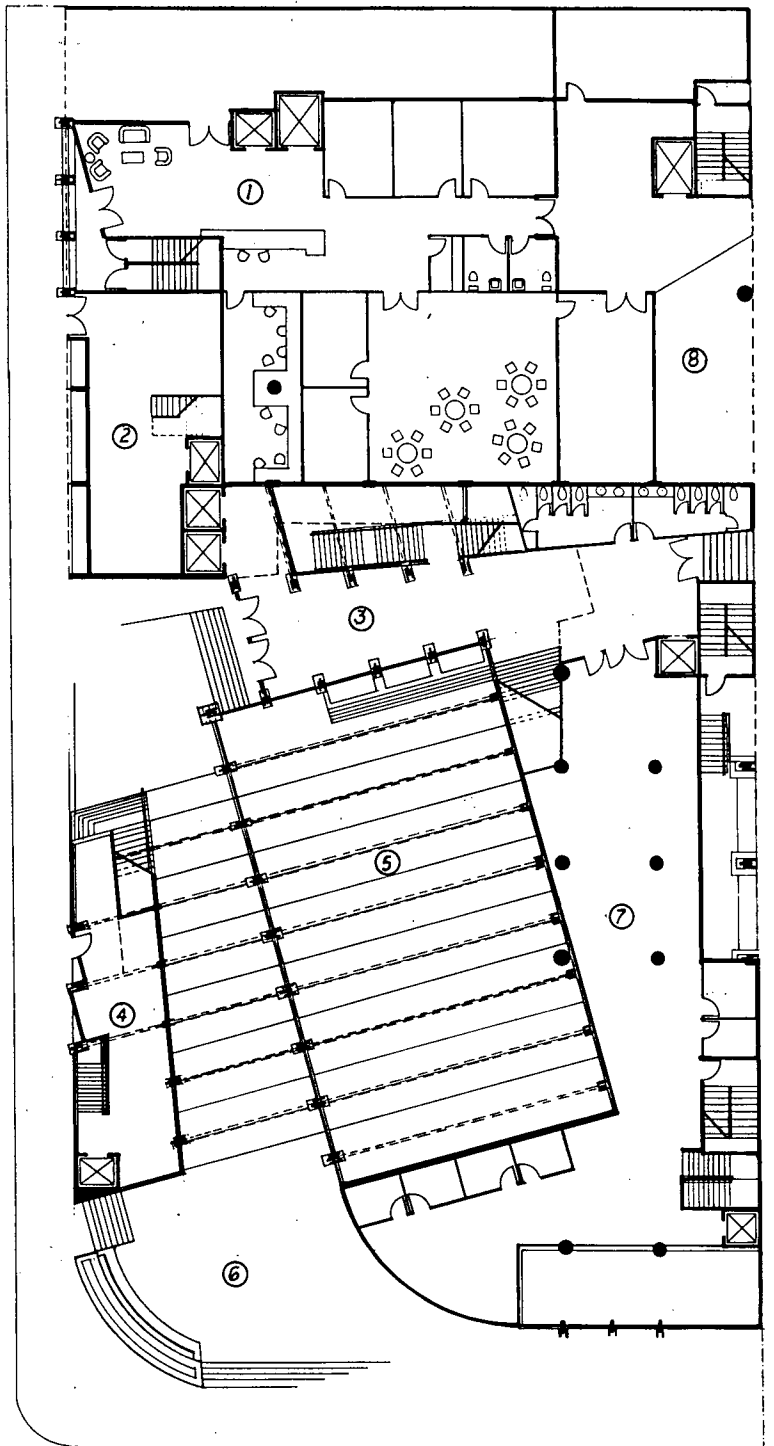


Robson Street

Ground Floor Plan

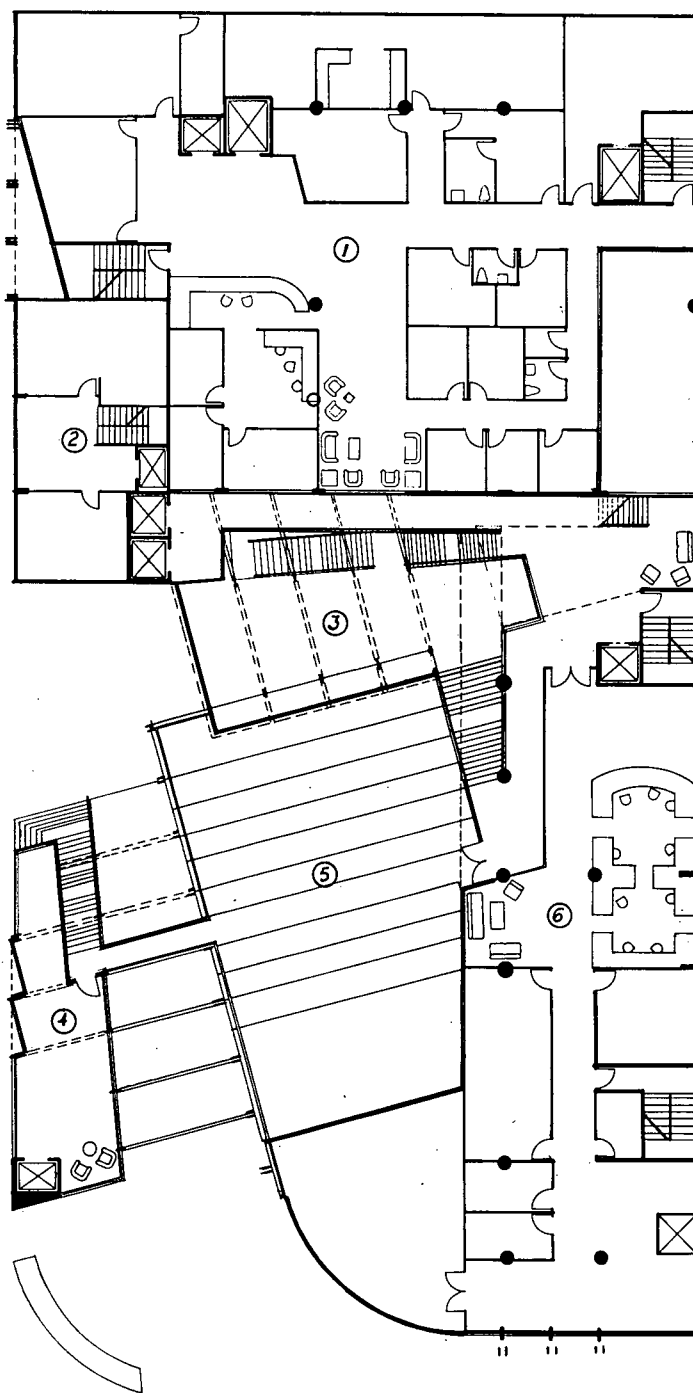
- 1- Theater
- 2- Cafe
- 3- Classrooms/Lecture Halls
- 4- Public Learning Centre
- 5- Cafeteria
- 6- Detox Centre
- 7- Service





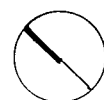
Second Floor Plan

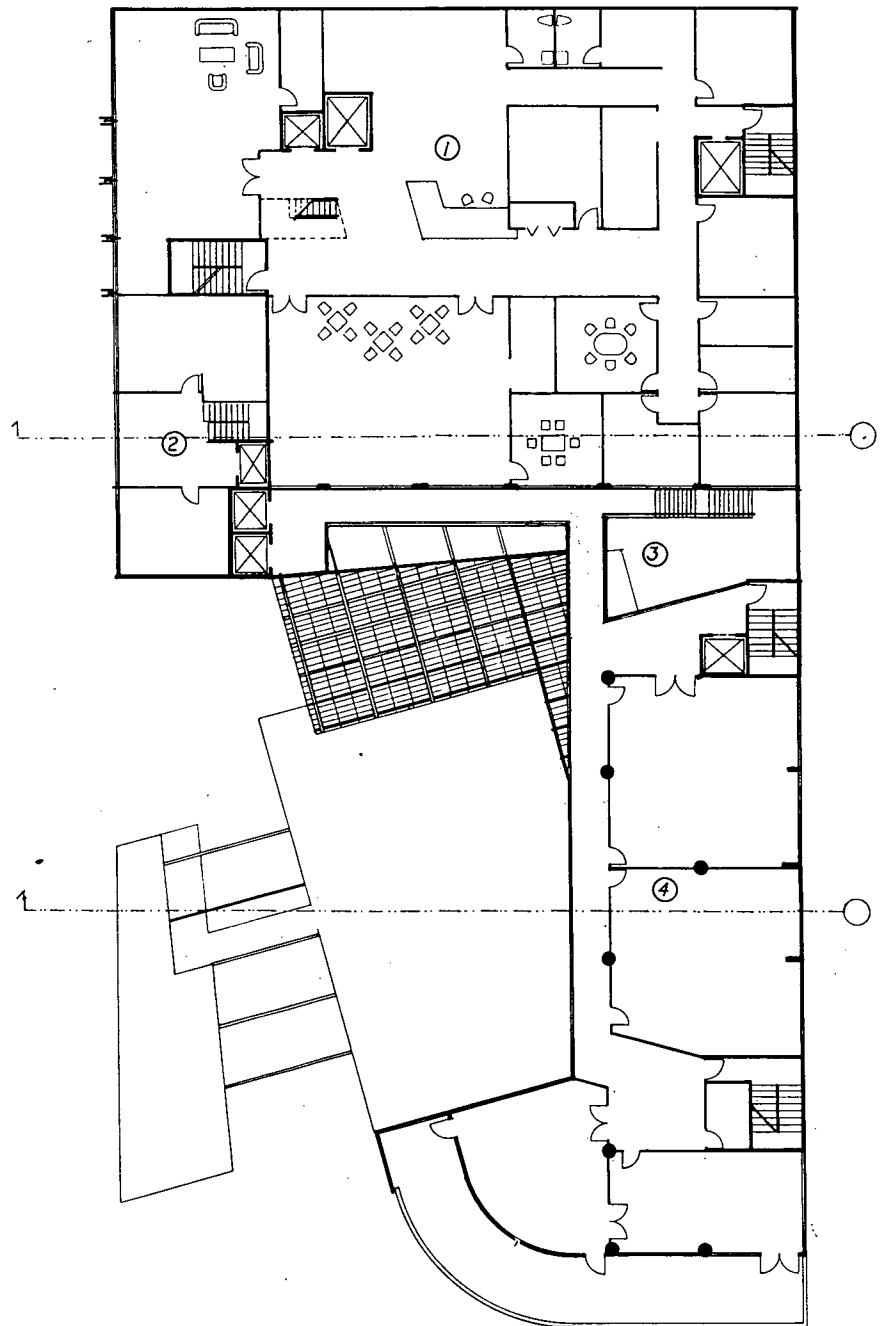
- 1- Dr. Peter AIDS Day Centre
- 2- Pacific AIDS Resource Centre
- 3- School of Public Health Entrance Lobby
- 4- Book Store
- 5- Theater
- 6- AIDS Memorial Plaza
- 7- Library
- 8- Loading Bay



Third Floor Plan

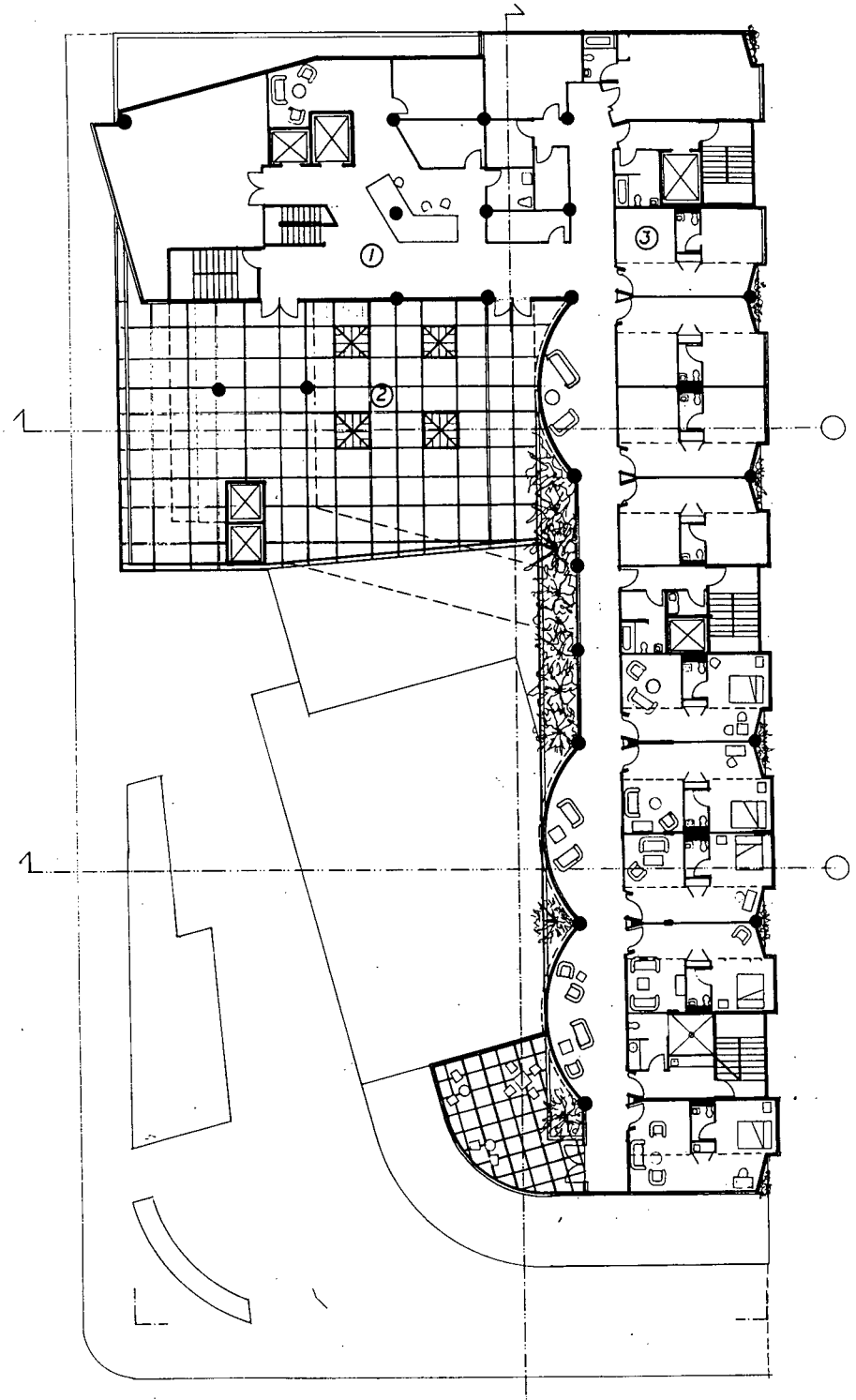
- 1- Dr. Peter AIDS Medical Clinic
- 2- Pacific AIDS Resource Centre
- 3- School Of Public Health Atrium
- 4- Book Store
- 5- Outdoor Theater Roof Terrace
- 6- Administration





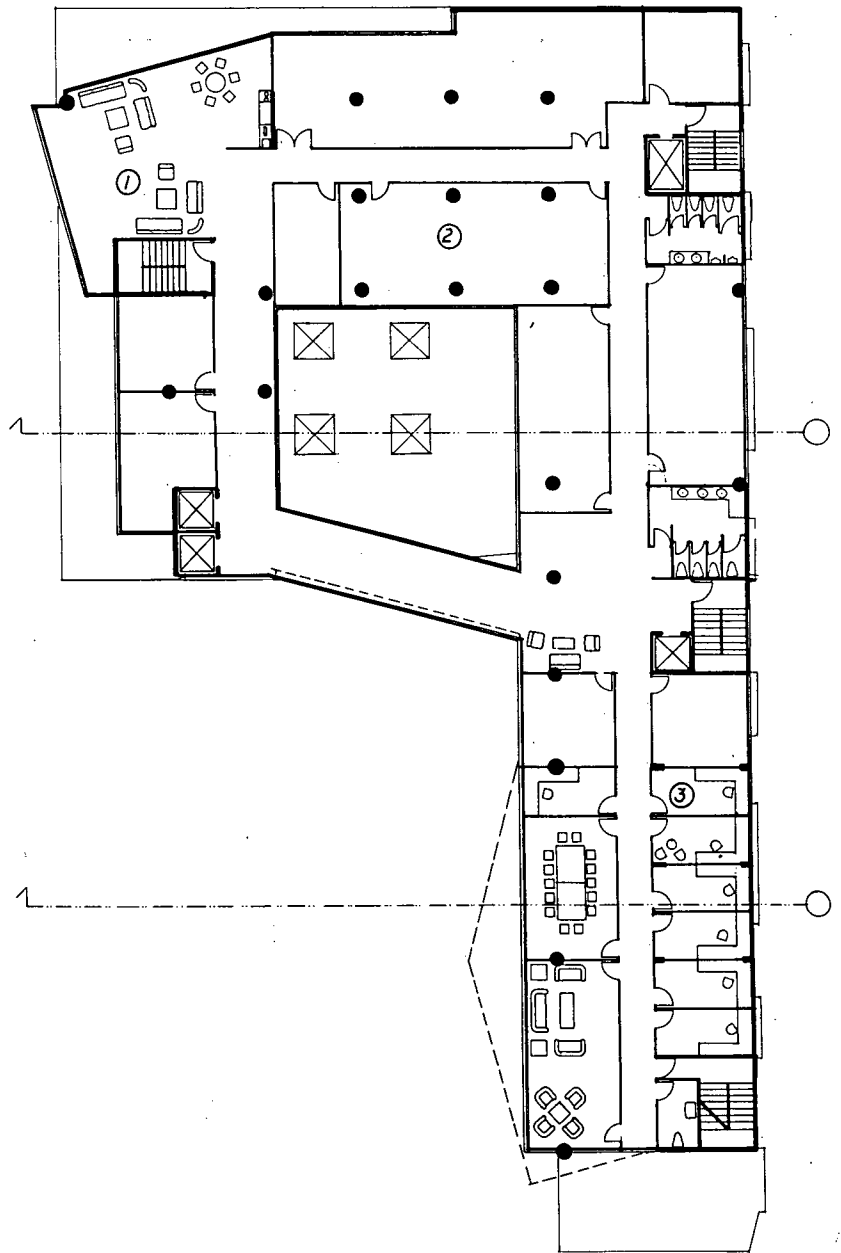
Fourth Floor Plan

- 1- Dr. Peter AIDS Hospice Level One
- 2- Pacific AIDS Resource Centre
- 3- School of Public Health Atrium
- 4- Student Services



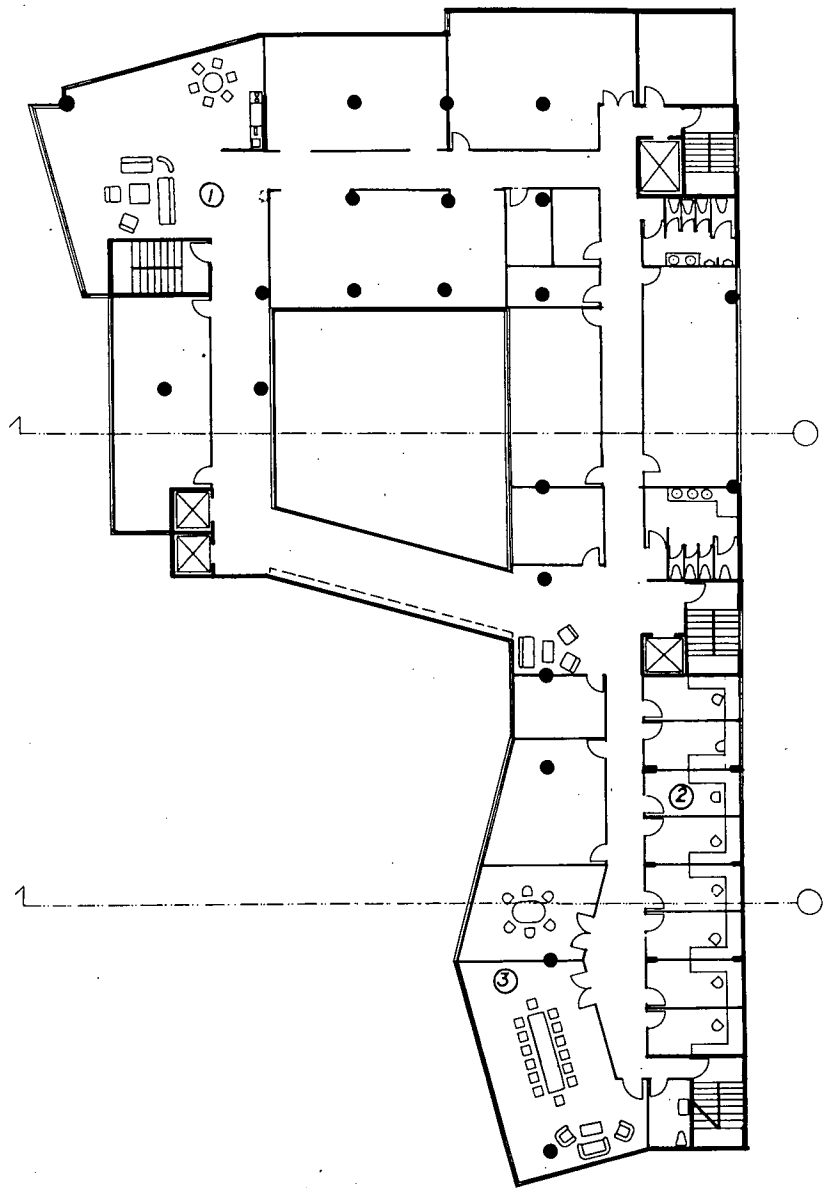
Fifth (Hospice) Floor Plan

- 1- Dr. Peter AIDS Hospice Level 2
- 2- Outdoor Terrace
- 3- Hospice Room



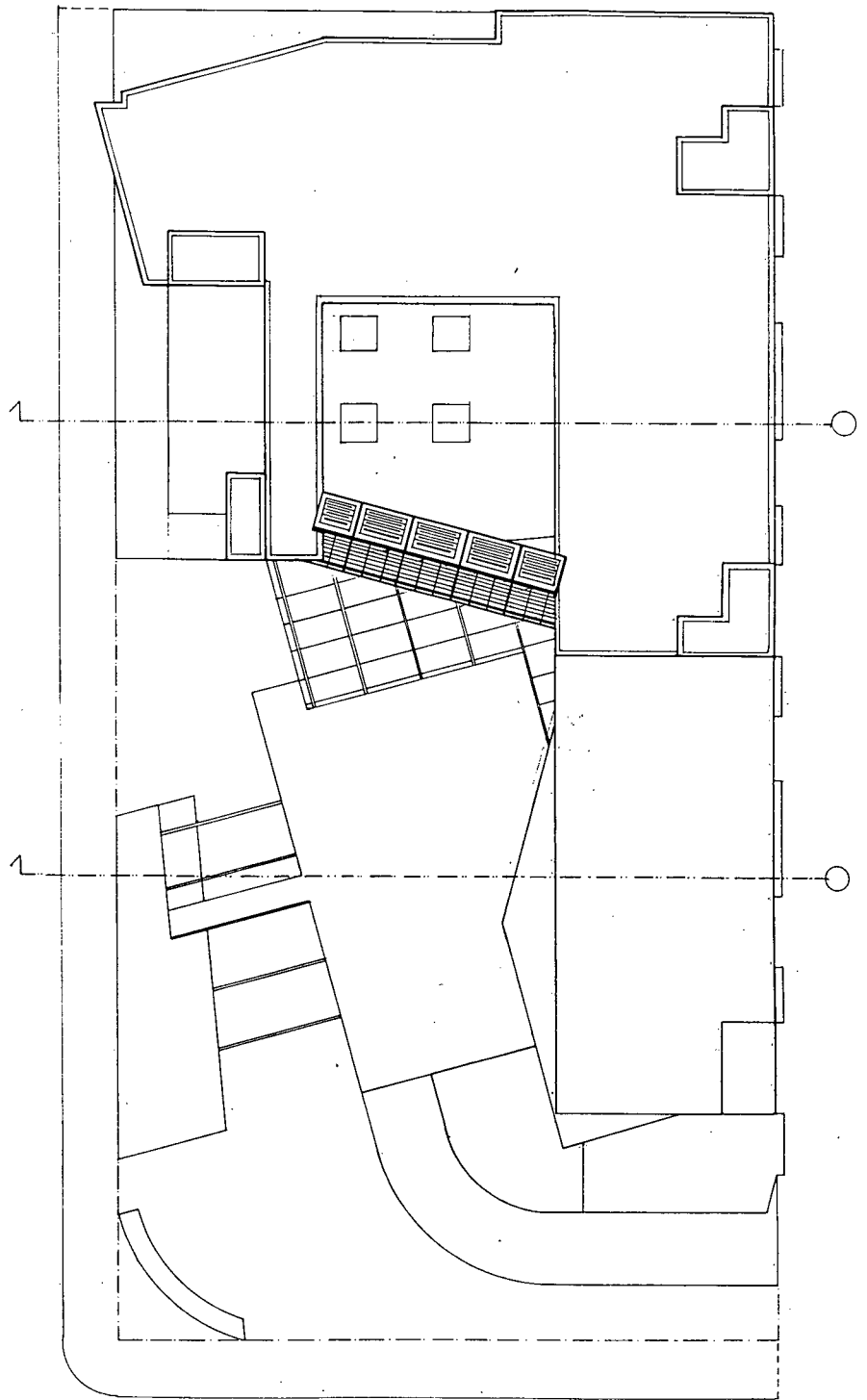
Sixth Floor Plan

- 1 - Student Lounge
- 2 - Computing Services
- 3 - Typical Offices

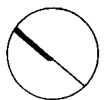


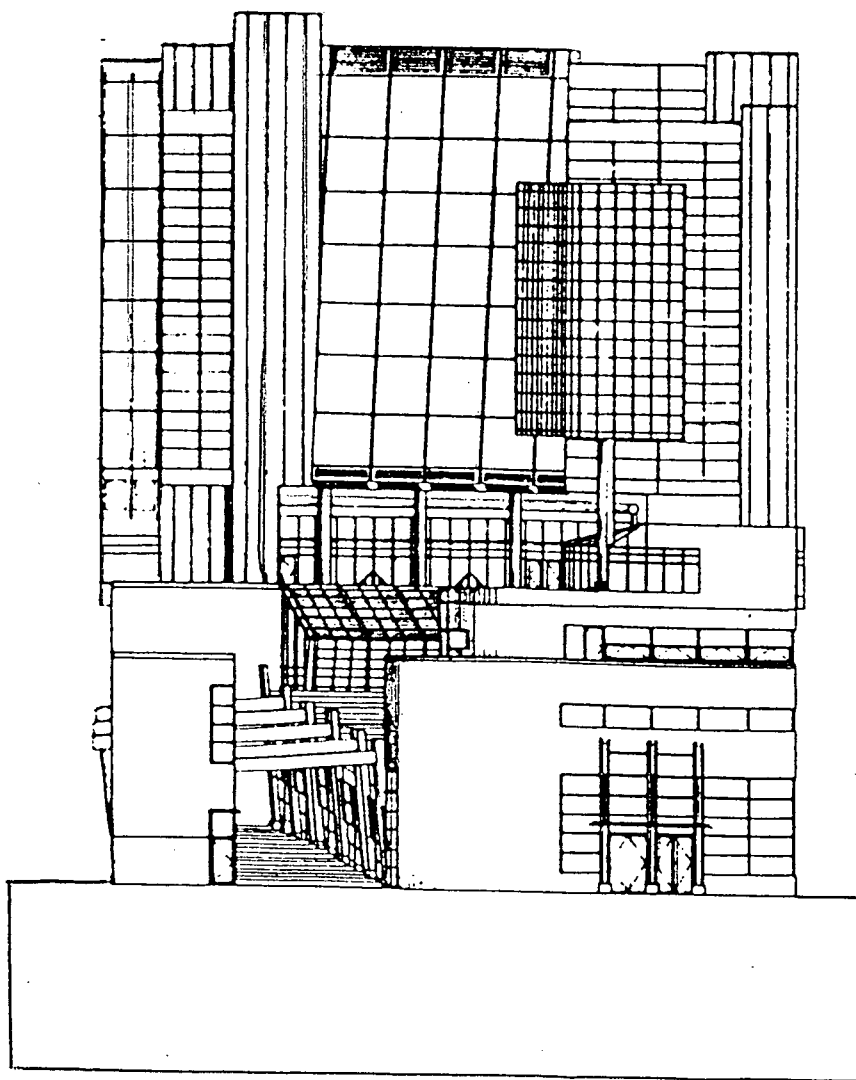
Typical Academic (7-10) Floor Plan

- 1- Student Lounge
- 2- Typical Offices
- 3- Conference Spaces

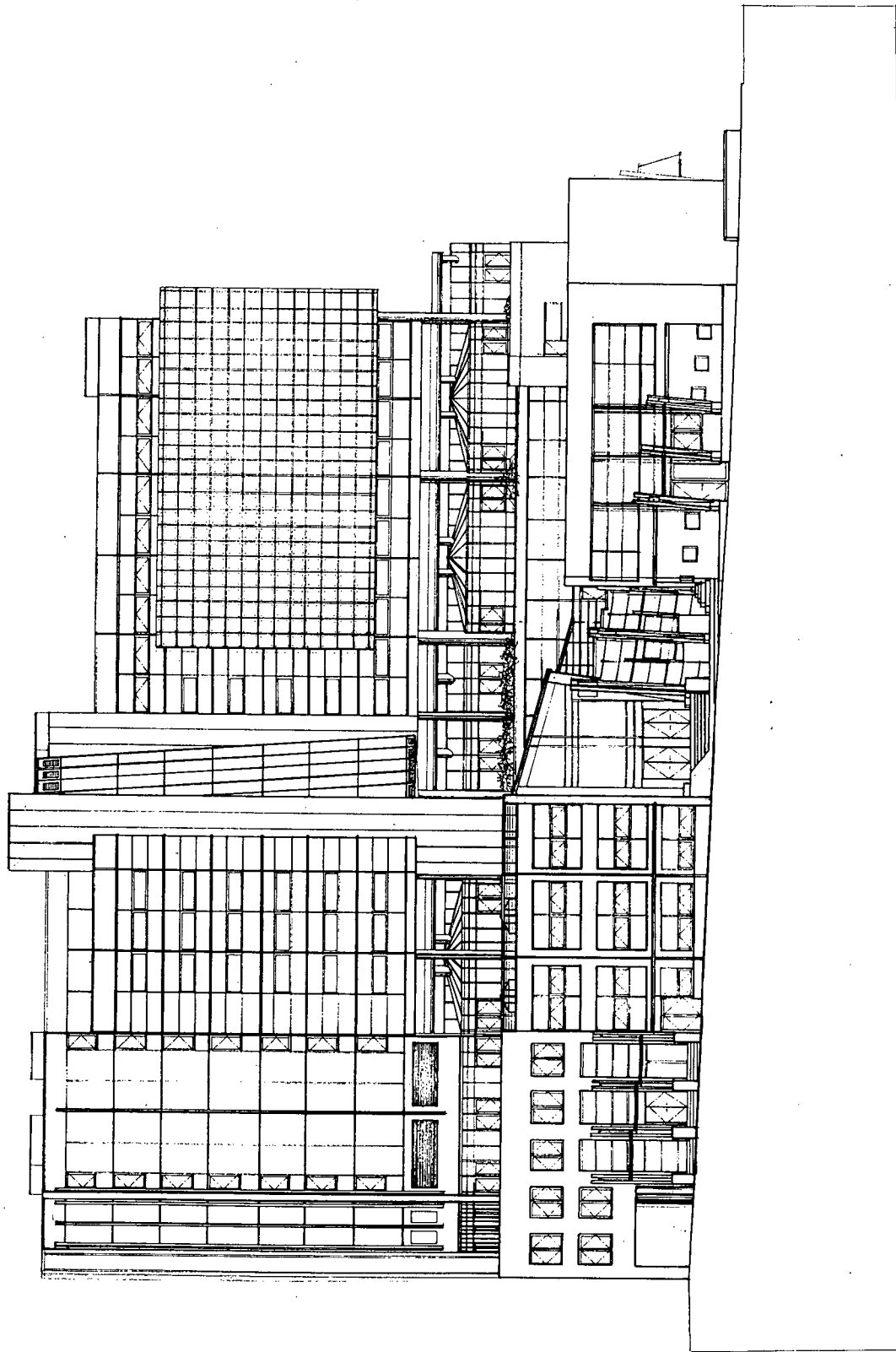


Roof Plan

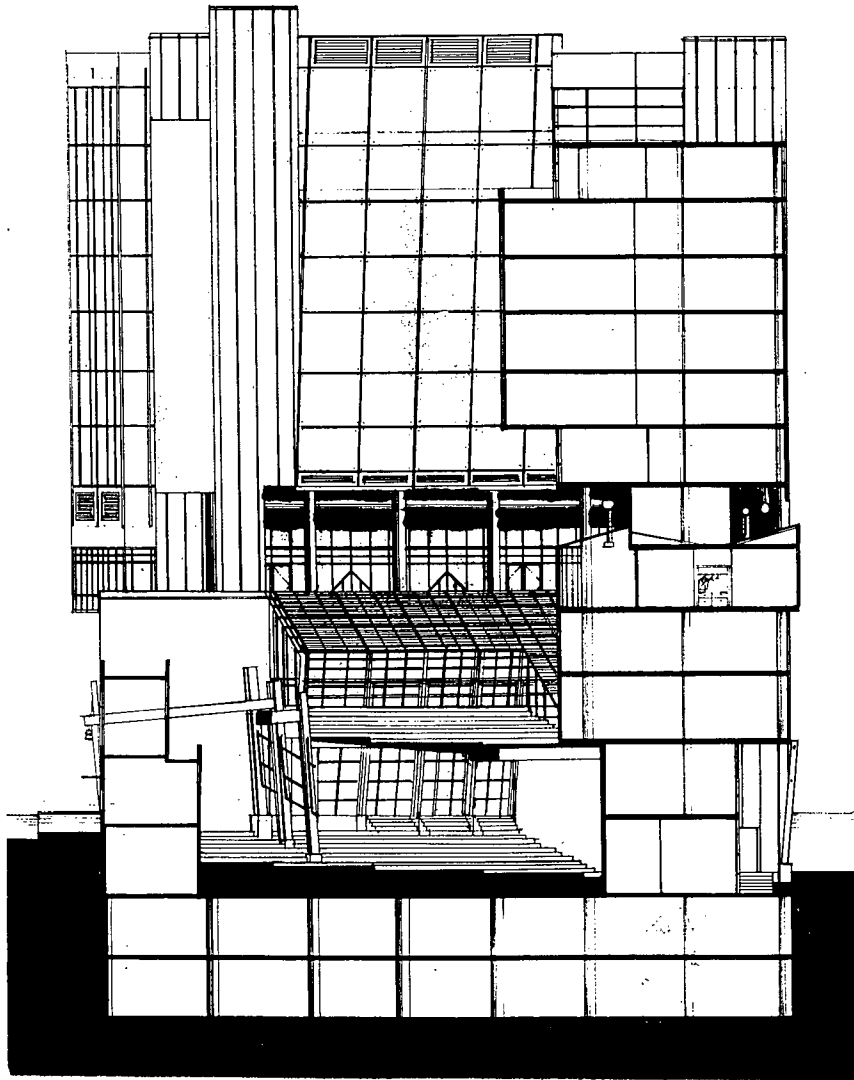




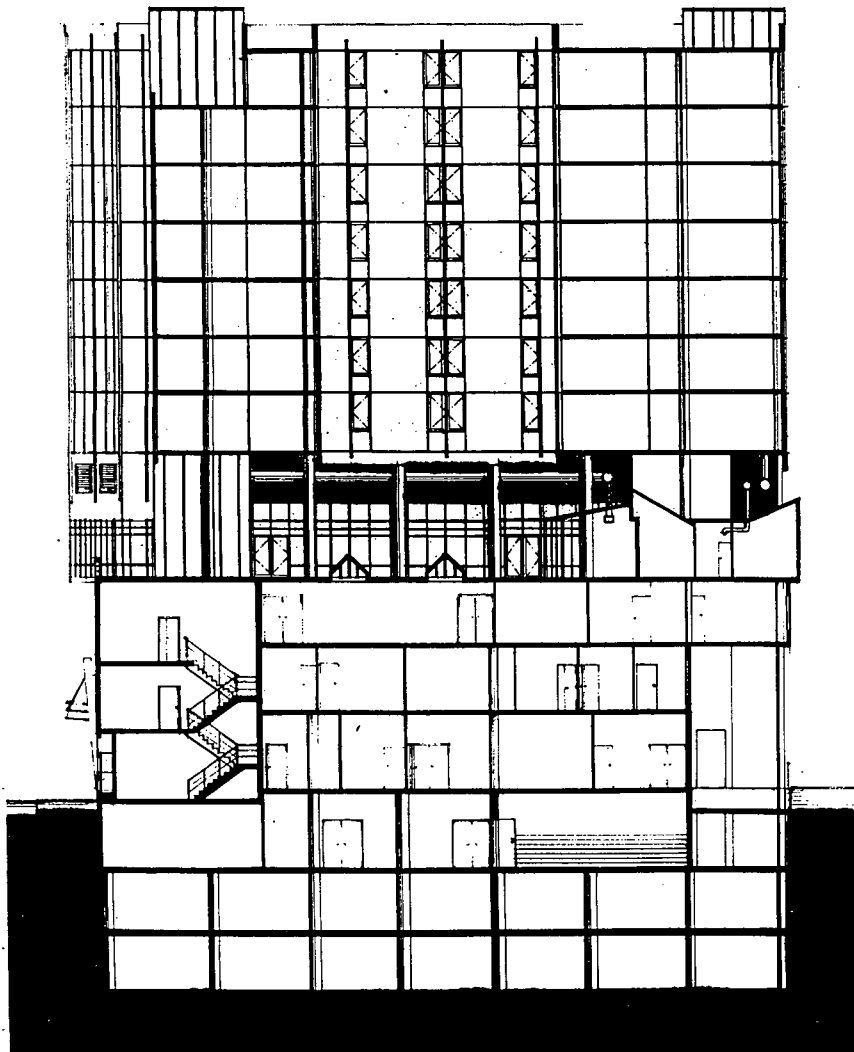
Robson Street (South) Elevation



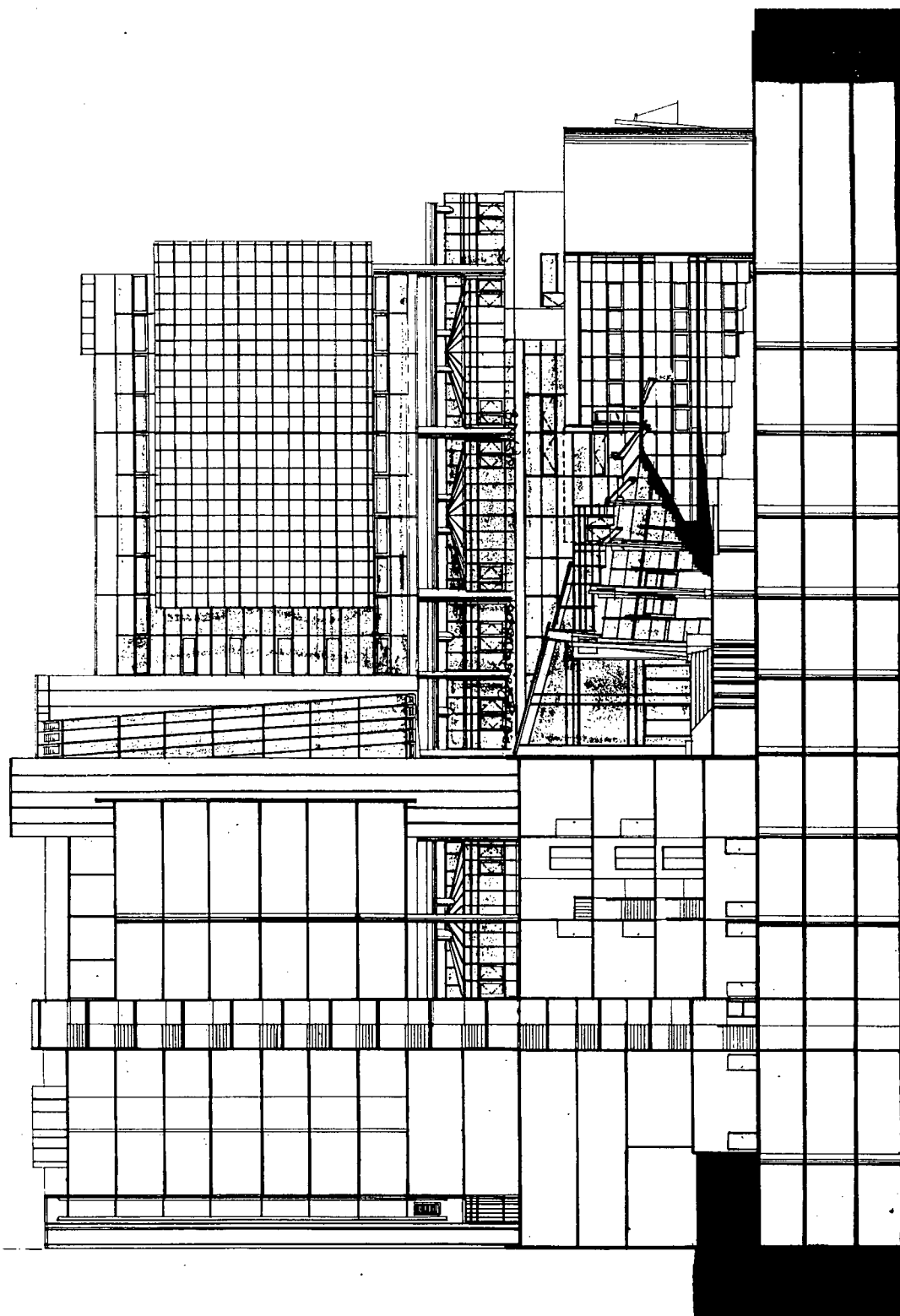
Richards Street (West) Elevation



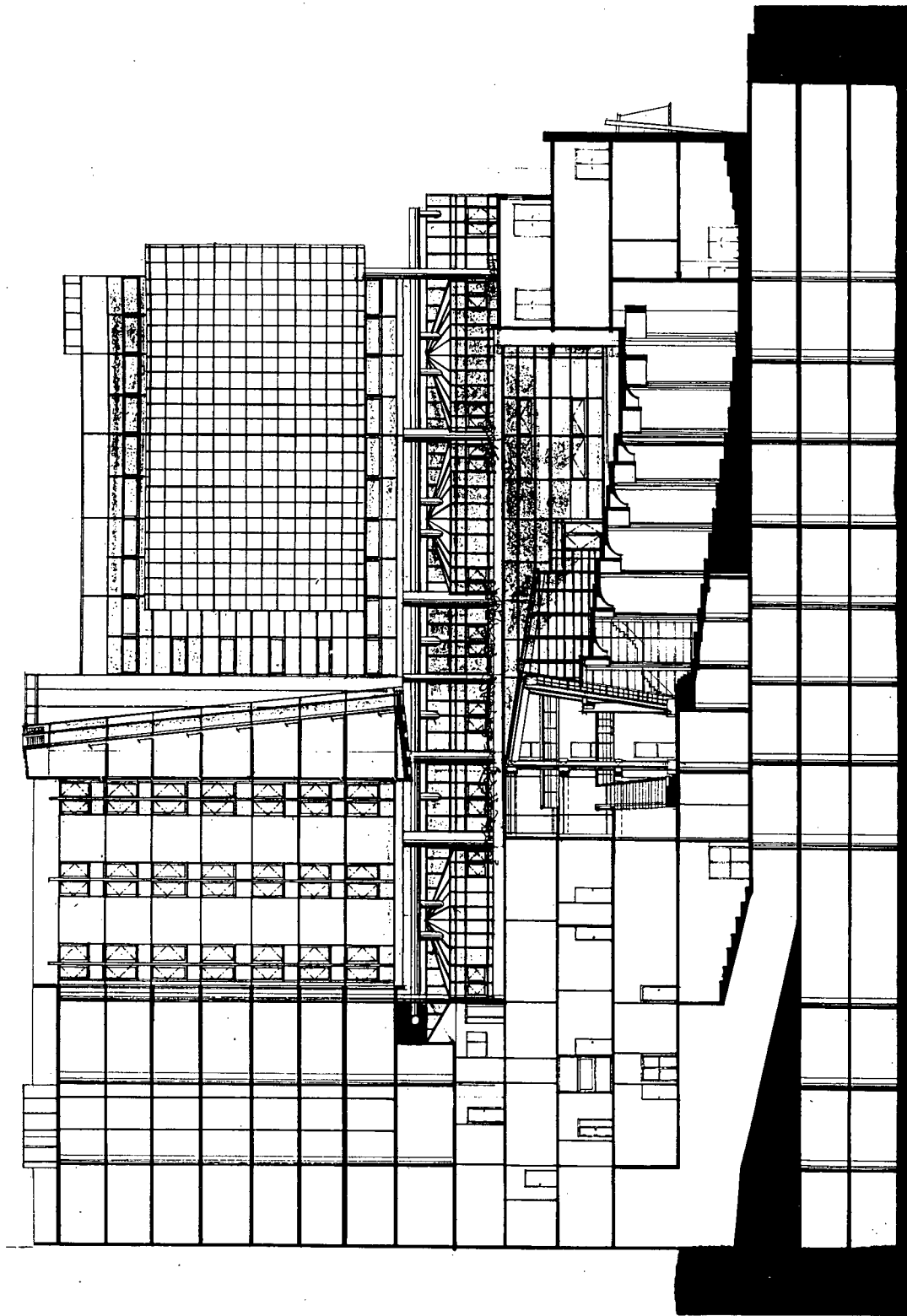
Short Section A, North Facing Through Theater



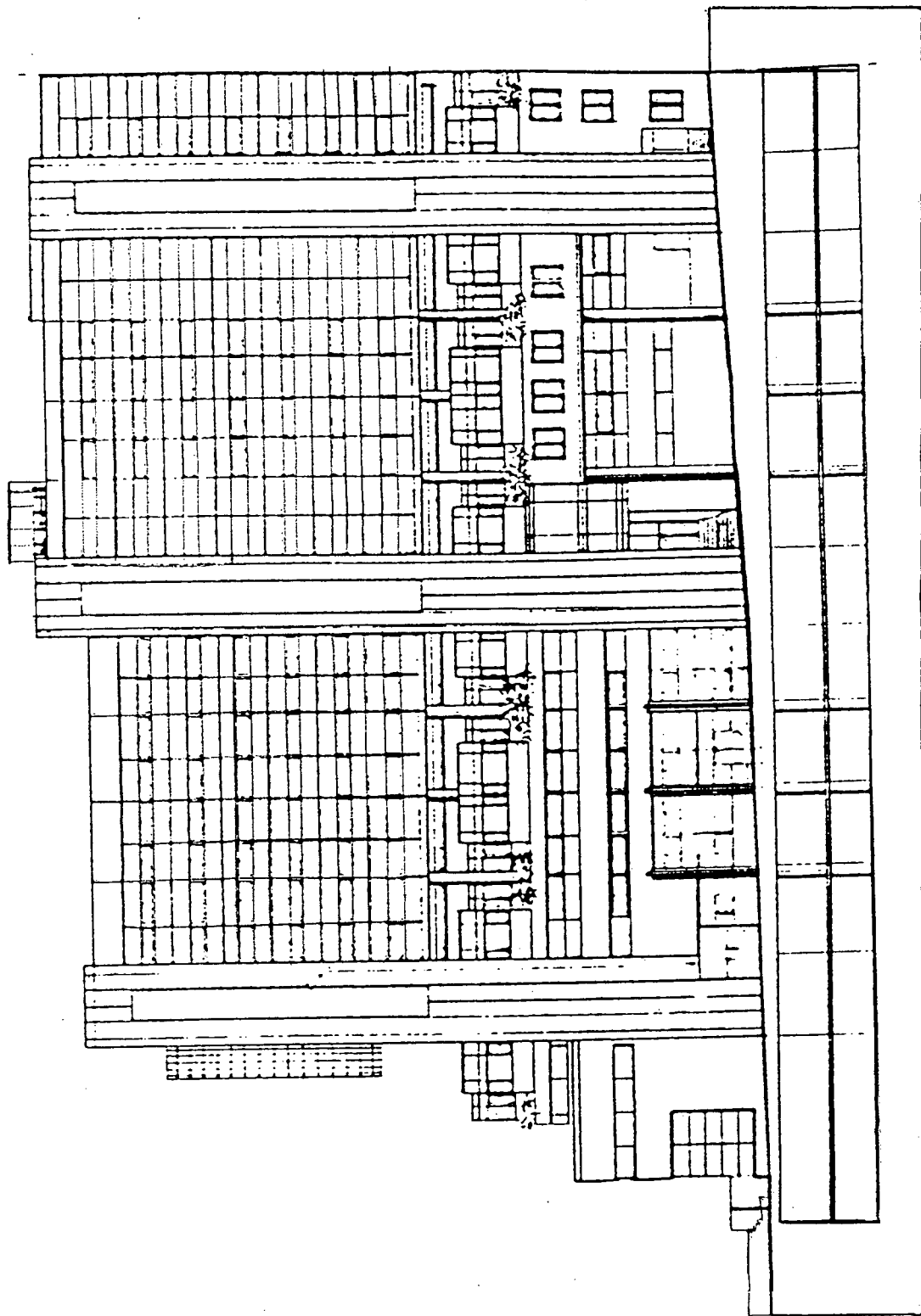
Short Section B, North Facing Through Dr. Peter Centre



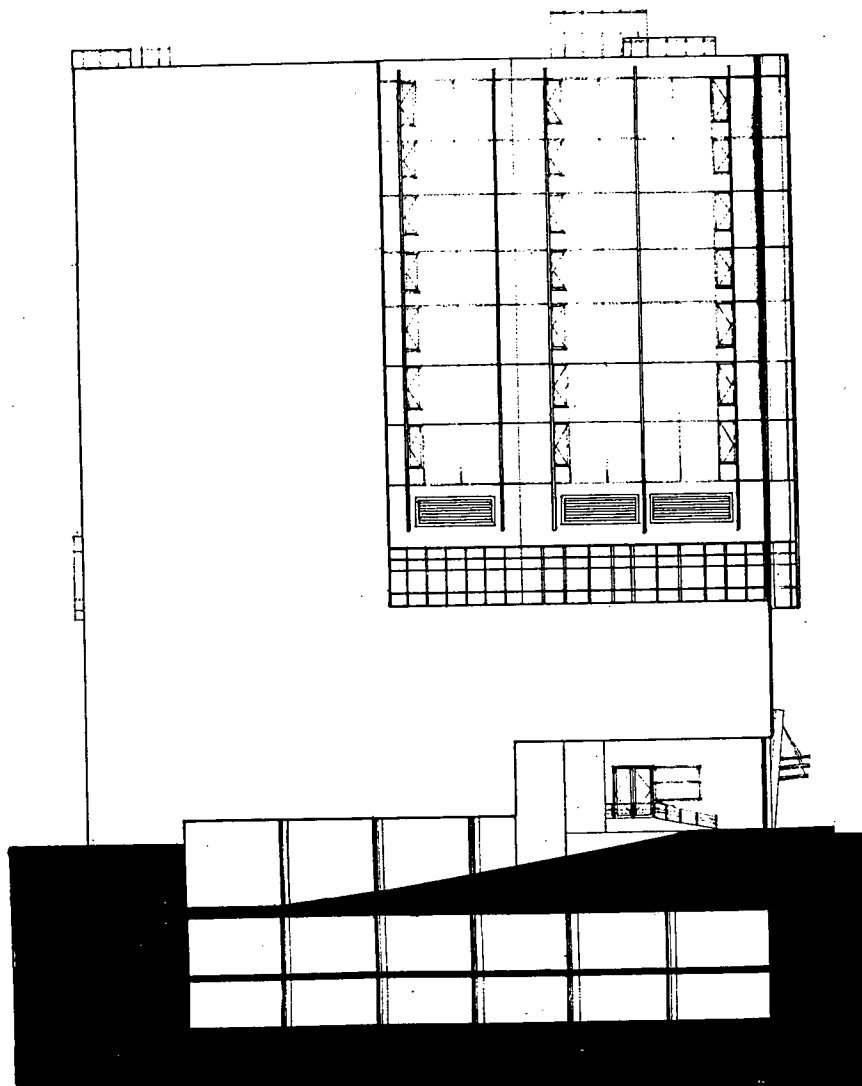
Long Section C, East Facing Through Cafe



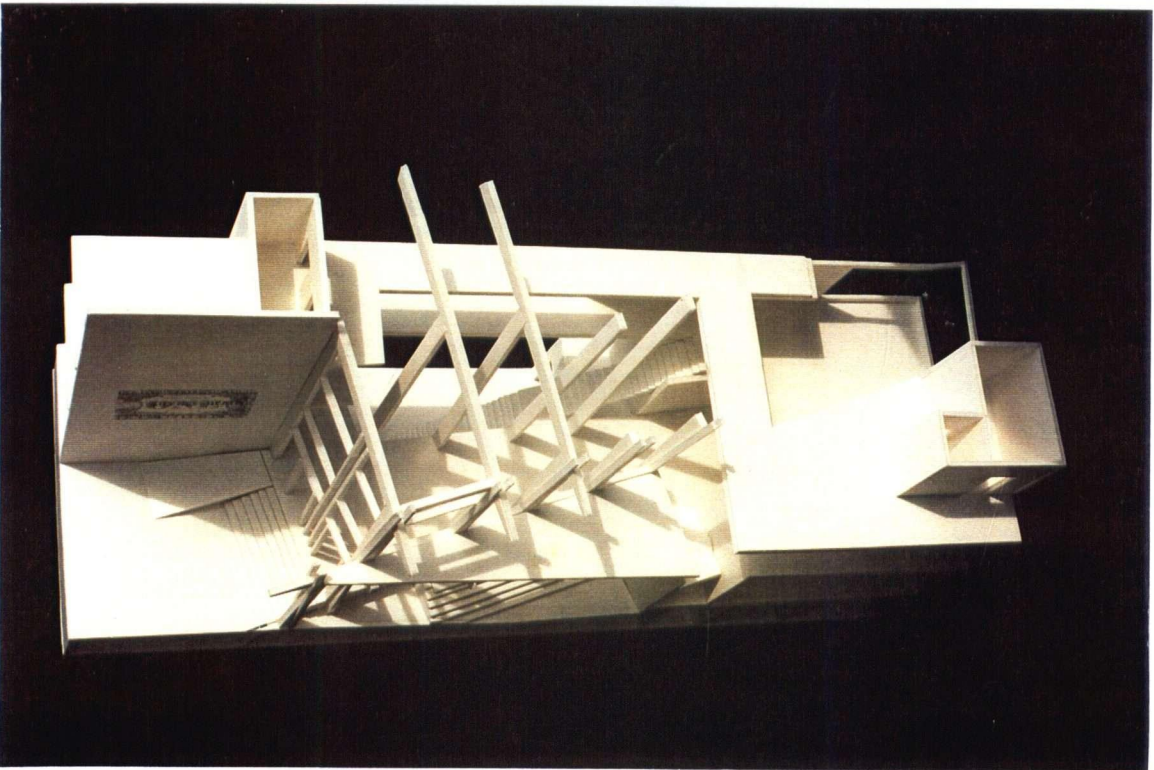
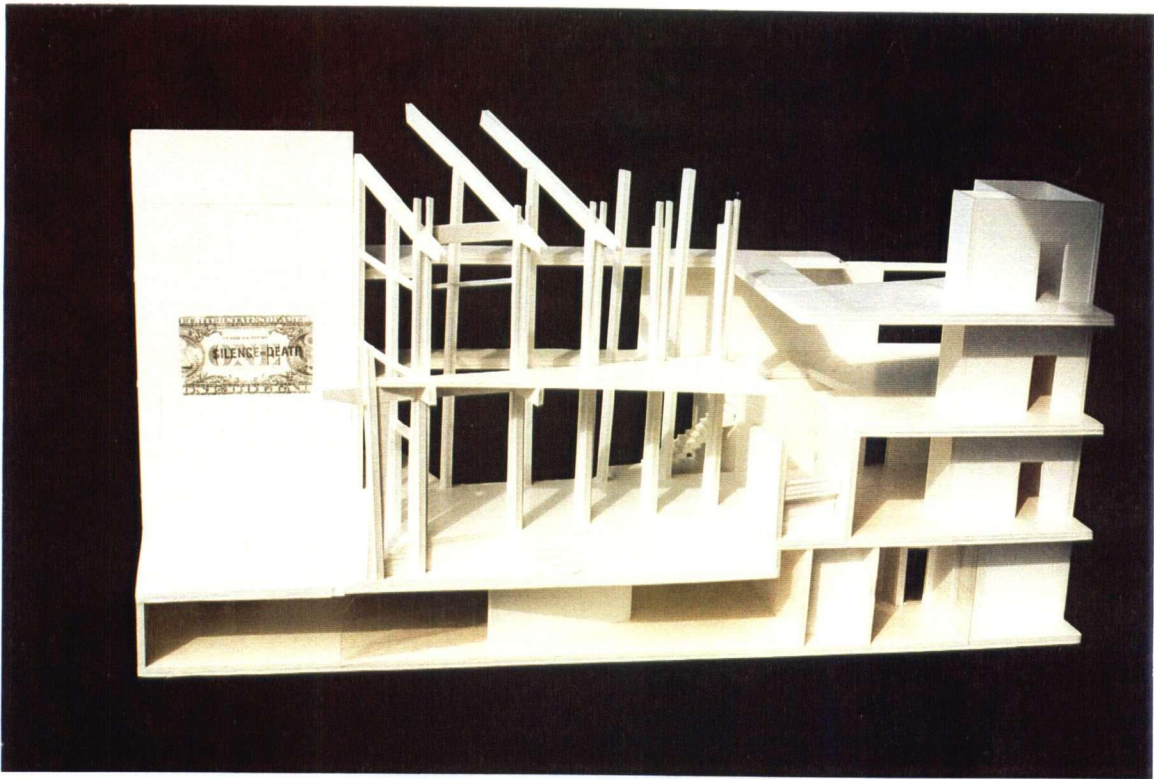
Long Section D, East Facing Through Theater



Alley (East) Elevation



Party Wall (North) Elevation



Model Detail: School Of Public Health Atrium Lobby Entrance



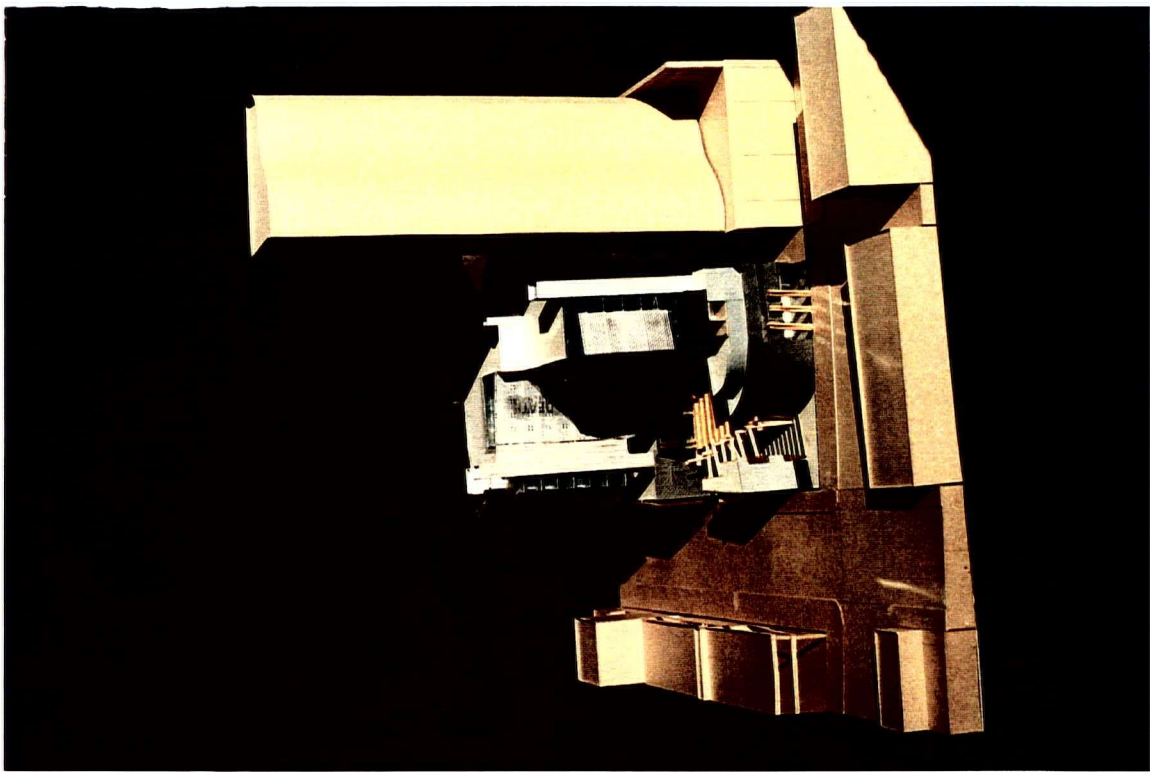
Exterior Perspective Of Dr. Peter Centre Entrance



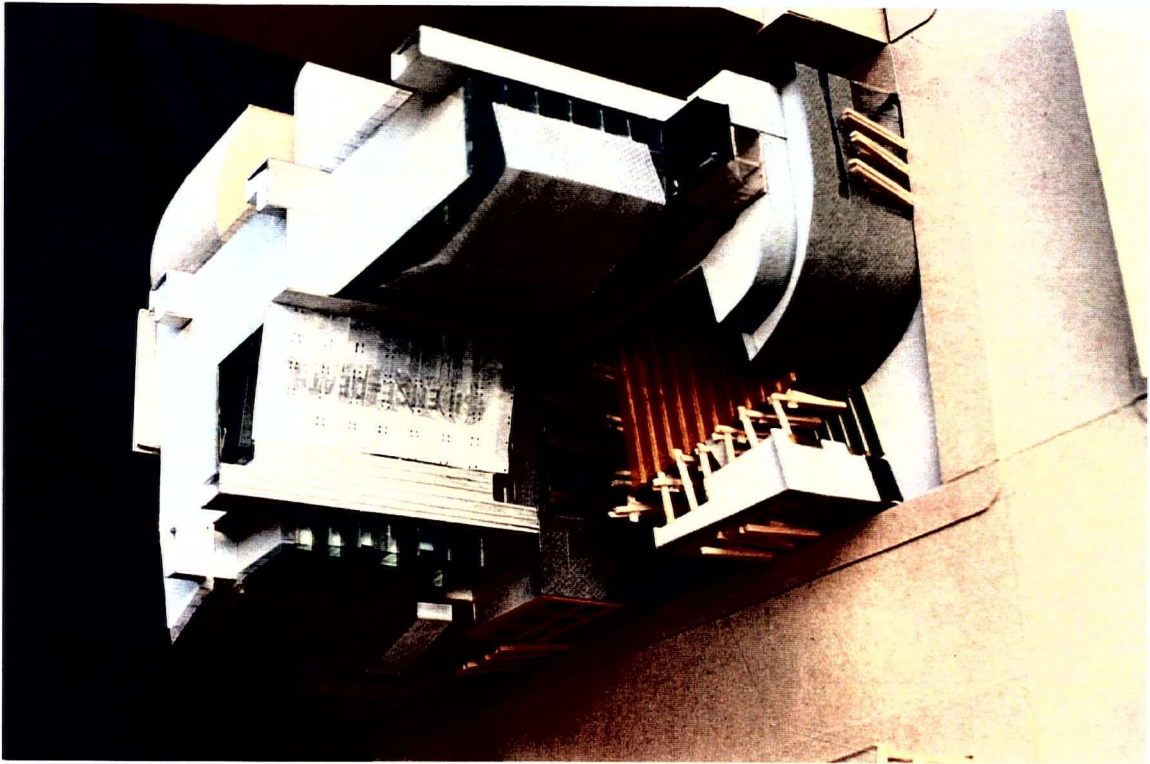
Interior Perspective Of Atrium Lobby Looking West



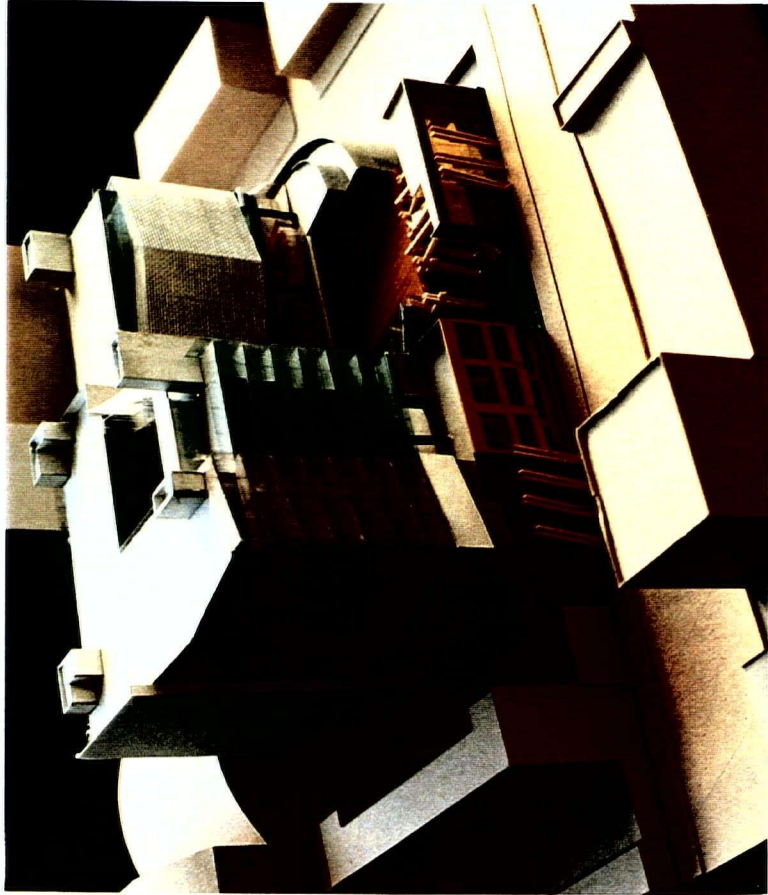
Interior Perspective Of Staircase To Auditorium Terrace



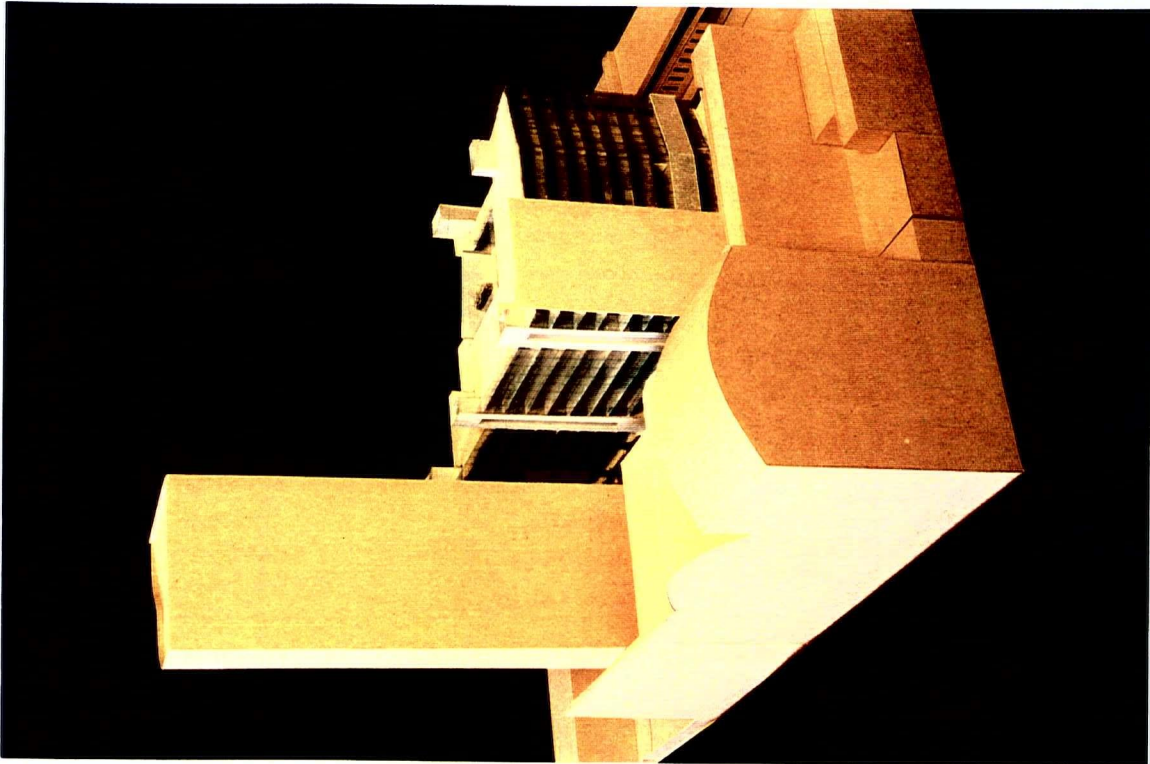
Model: Robson Street Elevation



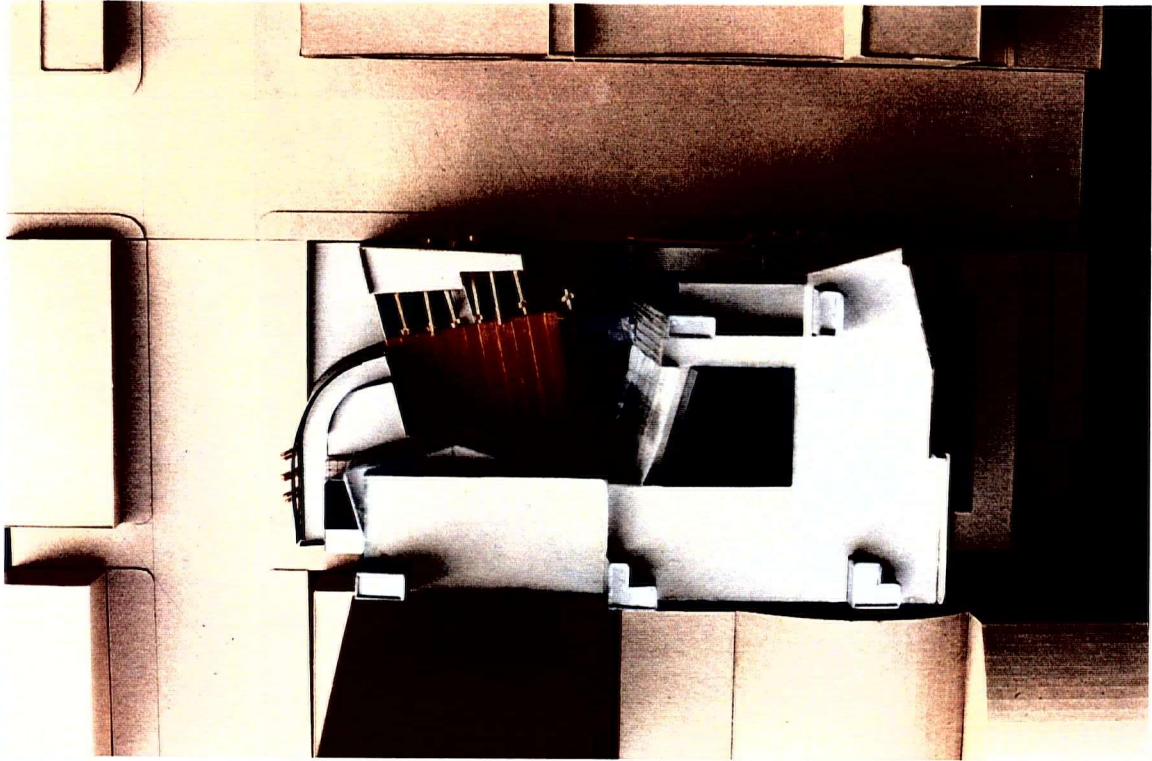
Model: Robson Street Corner Aerial Perspective



Model: Richards Street Perspective



Model: Alley/Party Wall Perspective



Model: Roof



Model: Alley Elevation