Interior climate and structure

Cross section B 1:50

Section view through atrium

Axonometric view

Detail drawing 1:10

Lintel construction & connection to building structure

Axonometric view

Building construction through atrium Section C

Diagram (under):
Rigid connection concrete columns and ringbeam

Portal construction:
Brick tiling
Prefabricated concrete lintel
Steel connectors

Wall construction:
In situ concrete
Open-seamed brickwork (masonry)

Left:
Airflow diagram
Lowered ceiling located in perimeter zones

Right:
Plan areas of ventilation services
No lowered ceiling in deep spaces
Public Academic Library
Elevations and sections 1:200

Elevation Sarphatistraat (north) 1:200
Elevation Singelgracht (south) 1:200
Elevation east 1:200 Long section through library
Elevation west 1:200 Section through reading room 1:200
Long section through library (north side)
Long section through library (south side)
Cross section through courtyard from west
View onto courtyard from west
Overhead view Reading room