

LOUIS KAHN'S EXETER LIBRARY



Louis Kahn designed this 250,000 volume library with brick on the exterior to match the Phillips Exeter Academy Campus.

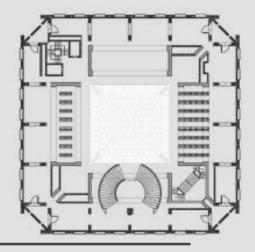




For the interior, Kahn used a combination of natural elements and cast concrete consisting of equally contrasting geometry define the space.A large structure is expressed on the corners of the atrium space with columns that reach the ground floor, becoming disguised on the higher levels.

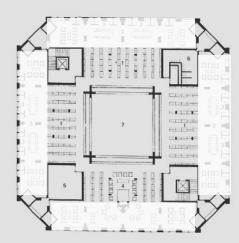
COMFORT

Kahn utilises a central- square atrium to create an ambient light. This light creates a level of comfort appropriate for effective studying or reading.



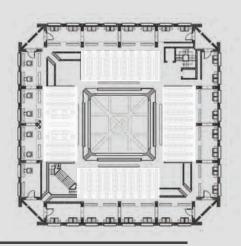
CONTROL

Private study areas are arranged on each floor around the exterior of the building creating a sense of organization. This organization makes the visitor feel as if they are in control, furthering their comfort.



COMPETENCE

The library stacks are nestled behind perfectly formed circle punctures, in the cast interior walls. This adds to the organization, and makes navigating the library much easier.

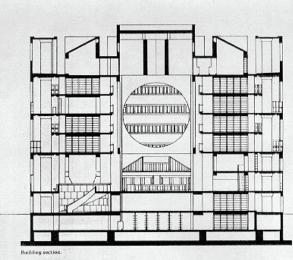


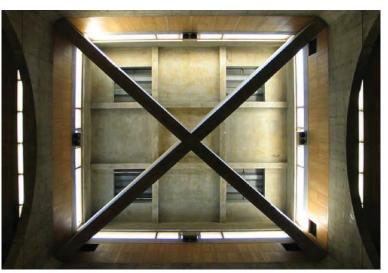




LIBRARY STACKS

Arranged strategically behind each of the circluar openings of the atrium, the library stacks reveal the interior floorplan and circulation throughout the entire building. The view of the stacks on each level create a sense of unity on the different floors, as well as a strong indication of organization. Watching the people circulate through the books reveals the energy in an otherwise peaceful space.





THE ATRIUM

Kahn uses a 70 foot high atrium with clerestories which allow ample light from the expansive glazing on the north and west sides of the building. Similar to his design for the Kimball Art Museum, this technique creates ambience by use of diffuse light which bathes the interior .



