SPATIAL SENSE

The Manufacturing Plant, the Education Component, is composed of a number of new buildings in a single complex. Each of these buildings accommodates a different phase of the book production from the reception of its components to the press, bindery, and shipping to its delivery. The delivery and storage of materials are located at the lowest level because of the constraints with regards to a crane and the circulation of vehicles. The design of the space is organized to ensure that the flow of materials is uninterrupted and that the building contains the movement of this process. Each room is a single space, divided by doors to ensure that the building walls allow for the flexibility of reconfiguration and layouts that respond to the changes in the museum.

The Library, the Reading Component, is designed as a solid volume that acts as a central node in the design. The reading floor is designed to accommodate the entire length of the building and its heavy and medium traffic areas while providing a flexible, functional facility for the users. The library's public circulation, the reading component, becomes an integral part of the manufacturing process is vertically oriented along the building's height, ensuring that there is enough space for the full flow of traffic or to be used for seminars and meetings.