



National Music Centre _ Alberta, Canada



검은색 볼륨의 본 프로젝트는 양쪽 기둥으로 받쳐진 교량을 콘셉트로 물리성과 상징성을 갖추고자 한다.

단순함과 순수함, 기하학적인 요소를 갖춘 프로젝트는 남북으로 배치되었으며, 주변부지와 1층의 오픈된 공간이 조화를 이룬다. 건물은 유리가 끼워진 건물 내부 중심으로 자연광이 들어와 건물의 투명성을 높인다. 프로젝트는 개념적으 로 면대면의 결합과 목재 접합부와 유사 건물의 다층 접속을 통해 지역사회 발 전을 촉진하고 활력을 불어넣는다.

외부는 열을 흡수하는 조립 콘크리트 패널로 마무리했다. 파사드는 태양 에너 지를 이용해 패널 뒤의 도관과 공기를 가열한다. 프로젝트는 일체식 구조가 특 징이며 분산된 직사각형 개구들은 조립식 패널과 유리 패널을 갖추고 있다.

Concept, anchoring the project both physically and symbolically, the King Eddy is raised slightly to match its elevation and site-lines with the lobby on an adjacent site - both are wrapped in glass to create transparency between the two. From the second story upwards, the building represents a giant bridge - also physically and symbolically. The bridge is

simple and straightforward, slender, structurally pure and geometrically elementary. It faces north and south to receive optimal natural light into the building. Conceptually similar to a wood joint, where maximum surface-to-surface connection provides the greatest opportunity for cohesion, fusion and strength, the multi-layered connectivity of the building strengthens and enriches the community experience. Such is the core of the bridge, a symbol and strength of the Cantos organization. The exterior is black, precast concrete panels with a flat finish - to absorb maximum heat during Calgary's many cold months.

The facade uses the sun's energy to heat the pipes and air behind the panels. Scattered rectangular openings are glass panels flush with the precast panels to emphasize the monolithic nature of the bridge. At a distance, the concept appears a monolith - a striking black volume with syncopated skin and a central shaft of light, suspending volumes on alternating sides.

Written by SPFa

Architects SPFa

Client Cantos Music Foundation

District Calgary's East Village

Use Education & Research Centre, Museum, Recording Studio,

Restaurant/Bar And Live Music Venue

Client Cantos Music Foundation

Site Area 2,419m²

Bldg. Area 9,342m²

Gross Floor Area 9,342m²

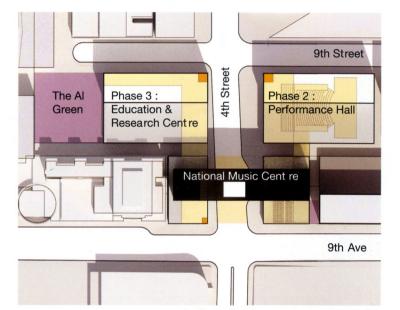
Bldg. Coverage Ratio 81%

Gross Floor Ratio 3.86%

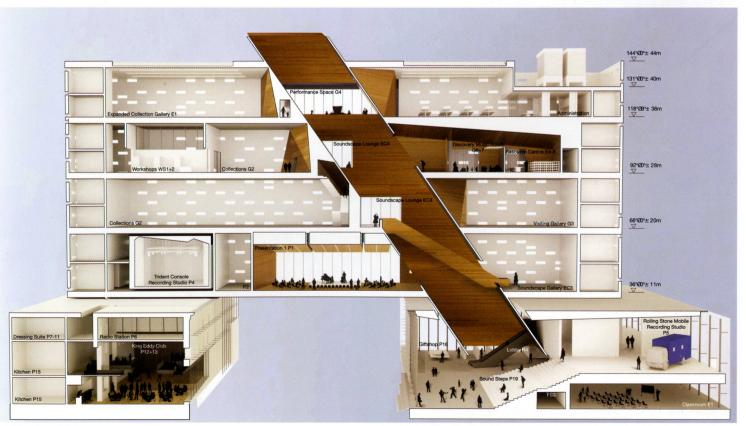
Bldg. Scale 7 Stories above Ground

Max. Height 44m

Parking Lot 59cars

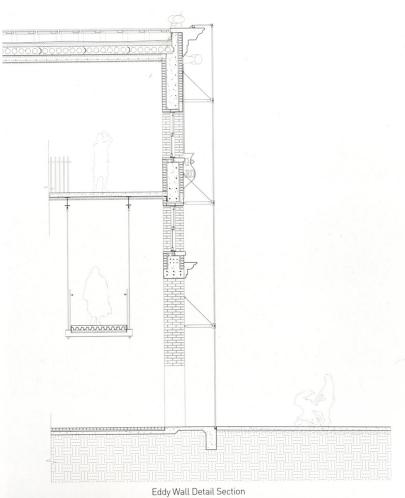


Site Plan



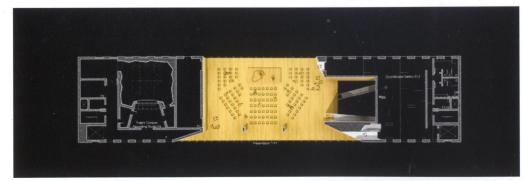
Longitudinal Section

42

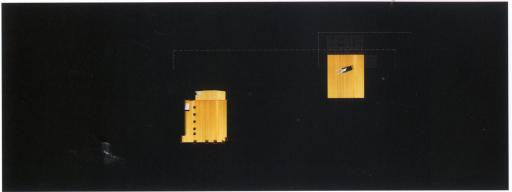








Level 1



Ground Level

