

ROOM FOR IMAGINATION WITH CURVED KLH® – CLT

The children's museum in the Bronx blends nature and urban culture in a historic 1925 power plant by the Harlem River. Its organic design, inspired by Jean Piaget's ideas on children's spatial perception, offers a unique space for imagination. The museum, the first of its kind in the Bronx, features interactive exhibits focusing on art, music, role-playing, and scientific exploration. Built with LEED Gold certification in mind, it extensively uses natural and recycled materials, including innovative curved KLH® – CLT. Large interlocking panels for walls

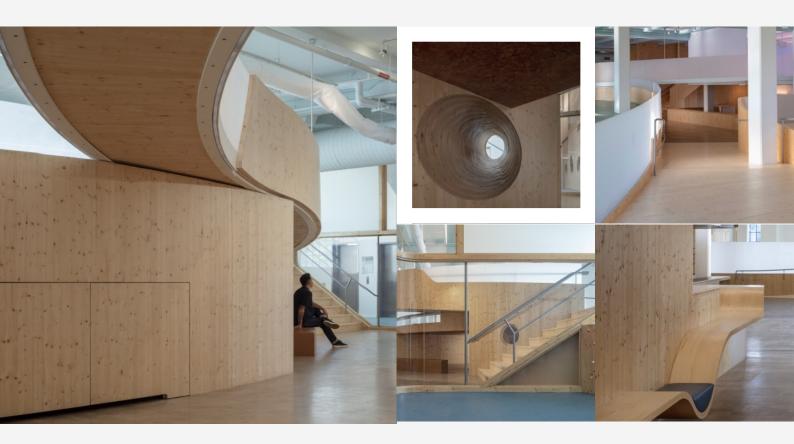
and railings were precisely formed and CNC-milled to enable quick on-site assembly. Diverse-height curved benches, inviting all age groups to rest, were factorycoated. The museum stands as a beacon of sustainability and innovation.

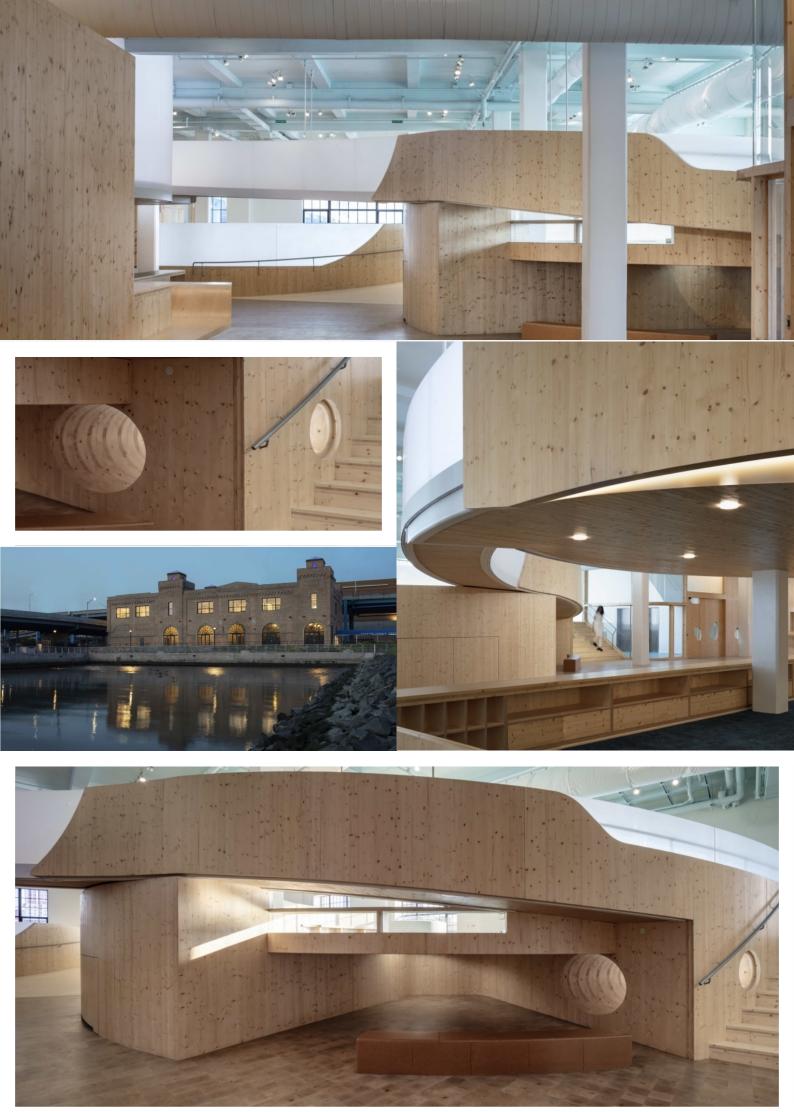
PROJECT INFO

Volume of KLH® - CLT: 2575 m² / 402 m³

Stored Carbon: 306 Tonnen

Regrowth time in Austria: 7 minutes









ARCHITECT

O'Neill Mc Voy Architects www.oneillmcvoy.com

GENERAL CONTRACTOR

A Quest Corporation

CLIENT

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New York City Department of Design and Construction

PHOTOGRAPHY CREDITS

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STRUCTURAL ENGINEER

Silman A TYlin Company www.silman.com