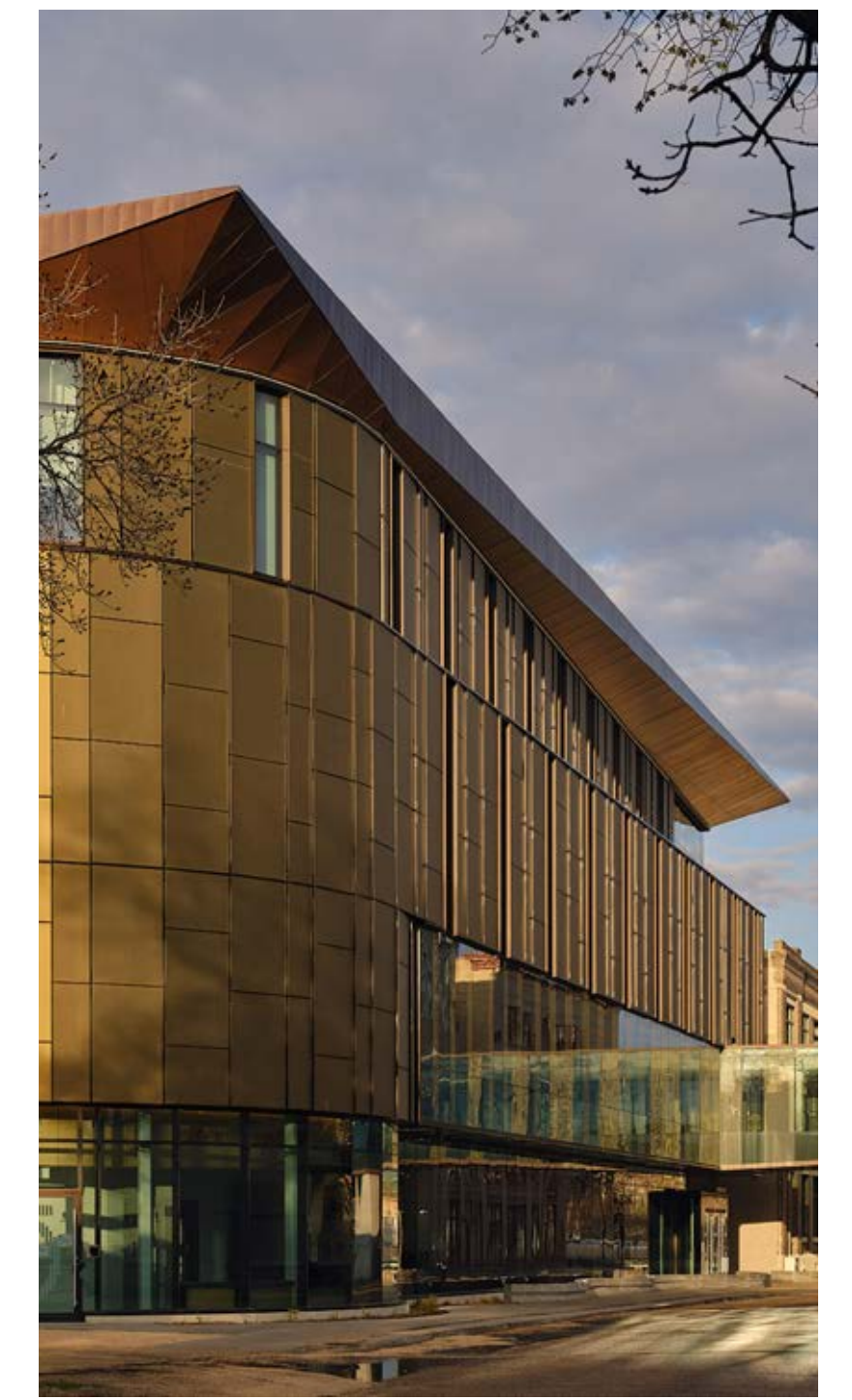


RRC Polytech Manitou a bi Bii daziigae



Manitou a bi Bii daziigae was designed to encourage connectivity, inclusion and collaboration while integrating leading edge sustainability and heritage adaptive reuse. The building's name comes from the Anishinaabemowin (Ojibway) language and translates to "Where the Creator sits / Brings light." The name connects to both the design and cultural intent of the space and reflects the hope that the building represents.

It is designed to near net zero efficiency with the use of a rooftop solar array and building integrated photovoltaics that create energy from the sun in a beautiful way.

The building features prominent art, adding layers of symbolism of Indigenous culture, history, and ceremony.

Name of Project: RRC Polytech Manitou a bi Bii daziigae
Location: 319 Elgin Ave. Winnipeg, Manitoba
Date of Completion: November 2021
Category: Recent Work
Prime Consultant/Designer of Record: Number TEN Architectural Group + Diamond Schmitt Architects Inc. in Joint Venture
Interior Designer: Number TEN Architectural Group + Diamond Schmitt Architects Inc. in Joint Venture
Landscape Architect: HTFC Planning and Design
Structural Engineer: CKP Engineering
Mechanical Engineer: Epp Siepmann Engineering
Electrical Engineer: SMS Engineering
Civil & Traffic Engineer: WSP
Sustainability, Energy Model, Envelope: RDH
Signage: Entro
Acoustic: Aercoustics
Audio Visual: Engineering Harmonics
Elevator: Prairie Elevators
Firestopping: Affinity Firestop
Specifications: Brian Ballantyne Specifications
Code Consultant: LMDG
Construction Manager: Akman Construction
Photographer: doublespace photography
Project Owner: Red River College Polytechnic

