



Case study 03

Shaputuan Residences

To address the growing demand for quality multifamily housing in Chisasibi, the principal community of the Cree Nation of Eeyou Istchee, RÉGIS designed an 80-unit residential complex rooted in Cree tradition, environmental stewardship, and community life.



Climate and Energy

Design adapted to northern climate conditions, balancing durability, comfort, and energy performance

Construction strategy responsive to limited local resources and logistics, improving project feasibility and long-term resilience



Circular Economy and Materials

Modular prefabricated construction, adapted to northern conditions to reduce on-site work

Reduced construction time and site disturbance, minimizing impact on the surrounding community

Biophilic design features, including: interior vegetation wall, winter garden, and integrated plant-based furnishings



Community

Design inspired by the traditional Shaputuan gathering structure, reinforcing Cree cultural identity

Central sheltered courtyard that supports community life, with spaces for gatherings, meals, and cultural activities

Emphasis on local art, including a work created in collaboration with the Cree community



Client: Cree Board of Health and Social Services of James Bay (CBHSSJB)
2020 – Ongoing