

# Project Profile

## Norway House Cree Nation Health Centre of Excellence

### Type of Service

Structural Steel

### Sector

Healthcare

### Delivery Method

Bid Spec / Design Assist

### Project Manager

Reden Opina

### Superintendent

Alex Schulz

### Completed

2021

### Value

\$4,700,000

This project is a new 100,000 sf hospital built in Northern Manitoba and was federally funded with a \$100M grant from the federal government. It is a fully featured health care facility with birthing rooms, dialysis, a future surgical suite, inpatient/outpatient care, radiology lab, ambulance bays as well as community outreach space. It is a single story conventional steel build with composite main floor as well as a structural glulam main entrance feature.

Wescan's scope of work included all mechanical, electrical and structural steel systems. Although, BIM was not a contractual requirement; Wescan endeavored to create a complete 3D model of the entire facility in order to coordinate and facilitate the installation of the mechanical and electrical systems. This included prefabricating headwalls in cooperation with the steel stud trade as well as shipping and installing over 1180 prefabricated 'work packages' based on modeled M&E systems.

### Scope of Work Included:

- Structural Steel
- Metal Decking
- 1.35 Million pounds of Steel
- 1800 Picks with the Crane



### Owner

Norway House Cree Nation  
Dean Archibald (Owner's Rep)  
dean.archibald@stantec.com

### Contractor

Sigfusson Northern/JNR  
Construction  
244 Cree Crescent, Winnipeg  
Aman Chana  
achana@sigfusson.ca

### Engineer

SMS Engineering Ltd.  
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