

Bell Mobility
Fort Frances Town Centre –
X3187
Monopole Proposal



Evan Turunen - Planner
Canacre Ltd.

Agenda:

- Proposal summary and current network objectives
- Tower design and site location candidates
- Current proposed technical features/characteristics
- Visual Simulations
- Next Steps

Tower Type - Monopole

The tower proposed is a “monopole”.

This structure is designed to look sleek,
and blends well with the urban community.

This proposal will include a temporary
tower at the proposed location to
maintain high quality wireless LTE services
in the Fort Frances community during the
intermittent phase of this project.



Existing Location



Bell

Source: Google Earth

Alternate Locations



Source: Google Earth

Visual Simulation



Original Photograph

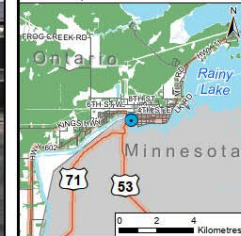


Bell

FORT FRANCIS
(X3187)

VISUAL SIMULATION OF
PROPOSED
35M MONOPOLE
TOWER FROM
CHURCH STREET
SOUTHEAST OF SITE

Index Map



Photograph and Tower Location



Legend
 Camera Location (Blue dot)
 Tower Location (Red dot)
 Photograph Viewshed (Yellow area)
 Road (Grey line)
 Waterbody (Blue area)
 Wooded Area (Green area)

Date: December 9, 2021
 Projection: NAD 1983 UTM Zone 15N
 Sources: Ontario Ministry of Natural Resources
 and Forestry, Queen's Printer for Ontario, 2021

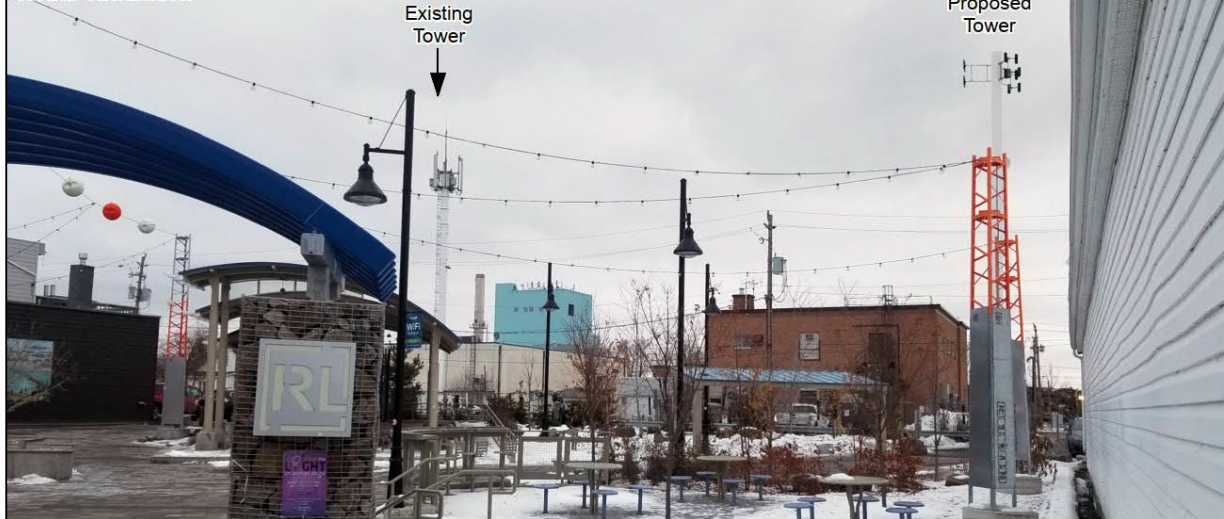
CANACRE
 A QUANTA SERVICES COMPANY

Bell

Note: This visual simulation is a general visual simulation of the proposed tower and the final equipment configuration is subject to change. The tower will be marked and lighted in accordance with Transport Canada and NAV Canada requirements.

Map12-0269 - X3187 - 1

Visual Simulation



Original Photograph



Bell

**FORT FRANCIS
(X3187)**

**VISUAL SIMULATION OF
PROPOSED
35M MONOPOLE
TOWER FROM
SCOTT STREET
NORTH OF SITE**

Index Map



Photograph and Tower Location



Legend
 Camera Location — Road
 Tower Location Waterbody
 Photograph Viewshed Wooded Area

Date: December 9, 2021
 Projection: NAD 1983 UTM Zone 15N
 Sources: Ontario Ministry of Natural Resources and Forestry, Queen's Printer for Ontario, 2021

CANACRE
 A QUANTA SERVICES COMPANY

Bell

Note: This visual simulation is a general visual simulation of the proposed tower and the final equipment configuration is subject to change. The tower will be marked and lighted in accordance with Transport Canada and NAV Canada requirements.

Map12-0269 - X3187 - 2

Consultation Summary:

- The Town follows the telecommunication policy set out in ISED's Default Public Consultation Process for tower proposals.
- Requirements:
 - Notification to landowners within 3x tower height (105m) of the proposed tower property
 - Notice to be posted in the local newspaper (Fort Frances Times)
- No residents responded throughout the consultation process.
- Although most tower proposals receive some level of opposition, we are pleased to advise Council and staff that no objections were brought forward to the tower location or proposal in general

Conclusion:

- Proposed site is required to maintain **Mobile LTE Network Coverage/Capacity** for the local community.
- Bell Mobility met all consultation requirements to ensure that landowners were notified and invited to comment on the proposal.
- Bell Mobility thanks the Town of Fort Frances staff and community for their input and collaboration to bring better services to this community.
- **Bell Mobility is officially requesting that Council deliver a Letter of Concurrence for the Fort Frances Town Centre – X3187 monopole proposal.**

Thank you.

Questions ?