

You're invited to comment

Freedom Mobile Inc., invites you to submit comments and questions regarding a new proposed mobile base station tower site OSR2537 at 370 Albert Street, Strathroy

Mobile wireless services are key to facilitating communications, commerce, culture, entertainment, safety, and learning. As demand for mobile wireless services continue to increase, Freedom Mobile upgrades and fills in gaps in existing network infrastructure. This new proposed site will provide improved coverage, data transfer speed, and network capacity around Strathroy and the surrounding area. A new tower/support structure is required in this case because there is no

Project Code: Freedom Mobile OSR2537

Address: 370 Albert Street

Coordinates: 42.954102, -81.635528

suitable existing infrastructure in the area. This notice is being provided as a part of the Innovation, Science and Economic Development CPC-2-0-03 *Radiocommunications and Broadcasting Antenna Systems*. You are receiving this notice because you own property within 120m of this new proposed facility.

The tower site will be located on private property at 370 Albert Street and approximately 156m southwest from the Ellen Street and Albert Street. Specifically, the site will be located along the western boundary of the property setback approximately 10m from Ellen Street and 156m south of Albert Street.

Freedom Mobile has proposed a 40m self-support tripole type tower at the above location. A self-support tripole tower is a lattice structure that is anchored to a concrete base. The total facility will be comprised of the tower support structure, antenna equipment, and a radio-equipment cabinet located in a 15m x 15m fenced compound. Although the structure is tall, it will comply with Transport Canada and NAV Canada regulations.

Health and Safety

Antenna equipment on cell towers transmit and receive radiofrequency energy to connect with wireless devices. Exposure to low levels of radiofrequency energy from cell phone towers is safe within Health Canada's Safety Code 6 exposure guidelines. Freedom attests that the antenna system described in this letter will be installed and operated on an ongoing basis to comply with Health Canada's Safety Code 6, for the protection of the public including any combined operation of additional carrier co-locations and nearby installations.

Environment

The proposed facility will be constructed in compliance with the National Building Code, Canadian Standard Association (CAN/CSA-S37-18) and respect good engineering practices including structural adequacy. The facility will comply with the *Impact Assessment Act* (IAA – formerly *Canadian Environmental Assessment Act*)

General Information

Radiocommunications falls under the exclusive jurisdiction of the Government of Canada. Telecommunications infrastructure regulations are administered by the Department of Innovation, Science, and Economic Development Canada (ISED). More information about this process can be found at: https://www.ic.gc.ca/eic/site/smt-gst.nsf/eng/h sf11435.html or contact the local ISED office at:

4475 North Service Road, Suite 100 Burlington, ON L7L 4X7

Fax: 905-639-6551

Email: spectrumswodo-spectrebdsoo@ised-isde.gc.ca





Left: Site location

Below Right: Simulated tower as it would appear from Albert Street facing southeast.

Please note that although considered to be accurate, this is an artist's rendering only.

Find out more or submit a comment:

FB CONNECT, on behalf of Freedom Mobile Inc., is committed to effective municipal and public consultation. This notice serves as an invitation to submit comments in writing to the proponent (listed below) by June 3, 2024 which is the closing date for public consultation regarding this proposal.

FB CONNECT on behalf of FREEDOM MOBILE INC.

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