

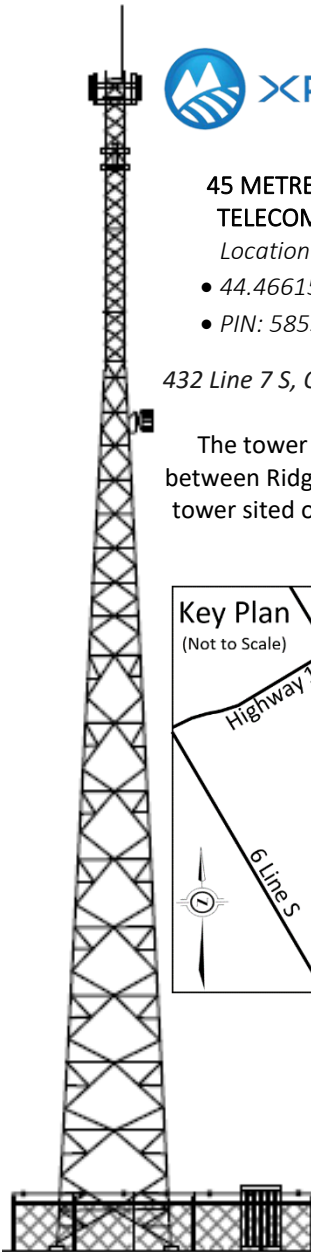
# XPLORNET



## IMPORTANT NOTICE

FOR PROPERTY OWNERS WITHIN 3X TOWER HEIGHT OF  
PROPOSED NEW TELECOMMUNICATIONS TOWER

**ON8125**  
**Ridge Road**



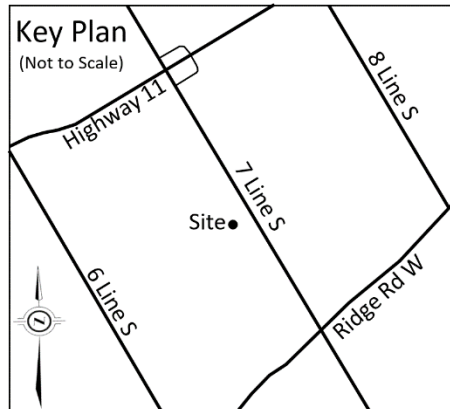
### 45 METRE HDSS NARROW LATTICE TELECOMMUNICATIONS TOWER

Location Coordinates:

- 44.466153° -79.526823°
- PIN: 585500097

432 Line 7 S, Oro-Medonte, ON L0L 2E0

The tower will be situated off 7 Line S, between Ridge Rd and Highway 11, with the tower sited outside the arable lands of this farm.

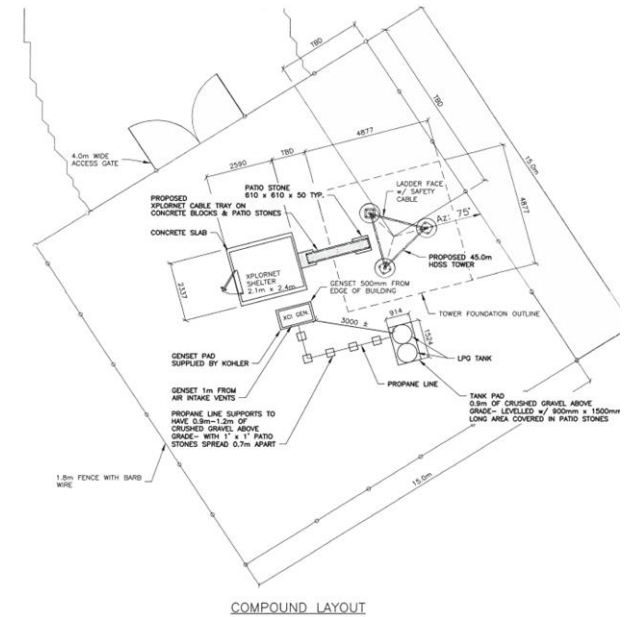


Jeff McKay, XPLORNET COMMUNICATIONS INC.

(519) 566-9267 [jeff.mckay@varcon.ca](mailto:jeff.mckay@varcon.ca)

## Tower Specifics:

### Typical Compound Layout:



This telecommunications facility will include a walk-in equipment shelter and propane backup generator within a fenced compound of a 15m x 15m leasehold, with 6m wide access lane for road, power line and fiber optics, aerial or underground, as required. Paint colour and lighting subject to NAV Canada requirements.

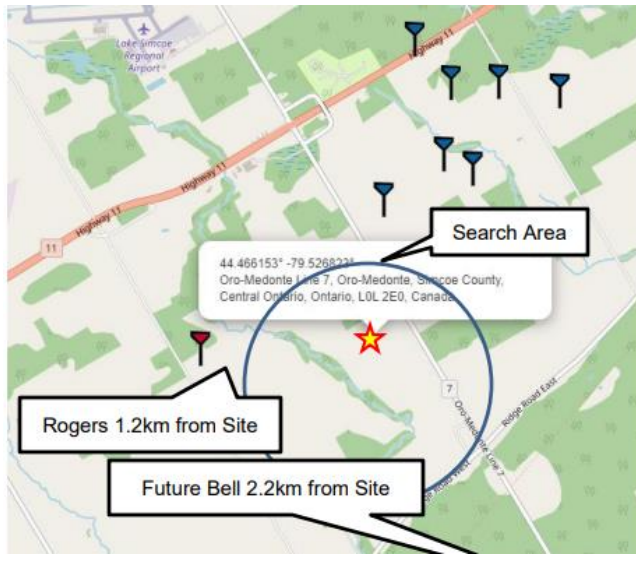
The tower will provide wireless voice and data services.

XplorNet's LTE network carries more data per month than Bell Canada's entire mobile network that serves over 8 million customers.

**Xplornet attests that the proposed facility:**

- is neither located within federal lands, nor forms part of or is incidental to projects that are designated by the *Regulations Designating Physical Activities* or otherwise designated by the Minister of the Environment as requiring an environmental assessment. In accordance with the *Canadian Environmental Assessment Act (2012)*, this installation is excluded from assessment. More info: <http://laws-lois.justice.gc.ca/eng/acts/c-15.21/>
- will comply with Transport Canada / NAV Canada aeronautical safety requirements. More info: <http://www.tc.gc.ca/eng/civilaviation/regserv/cars/part6-standards-standard621-3808.htm>
- will be constructed in compliance with the *National Building Code* ("NBC") and The *Canadian Standards Association* ("CSA") and comply with good engineering practices including structural adequacy.
- will **always** comply with *Health Canada's Safety Code 6* limits for the protection of the general public, including any combined effects of additional carrier co-locations and nearby installations within the local radio environment.

**Co-location:** Xplornet reviewed all potential co-location options in the local and/or expanded area for suitability for its coverage use. All such facilities were disqualified due to the extensive distance from the required search area. Tower inventory in the area is depicted below.



**ANY PERSON** may make formal submission of their comments or concerns to the proponent or municipal contact listed below by **5pm, Tuesday Dec 28, 2021**.

**ANY PERSON** may attend a Virtual (Zoom) Public Meeting to be held on Wednesday Dec 22, 2021, from 6:00pm – 7:00pm. To register, please contact proponent below.

**PLEASE TAKE NOTE**, the approval of this Site and its design is under the exclusive jurisdiction of the Government of Canada through Innovation, Science and Economic Development (ISED) Canada. The *Township of Oro-Medonte* has no jurisdiction other than as a commenting body to ISED Canada and the Applicant. For more information contact the Ontario ISED Canada office toll-free at: 1-855-465-6307

ISED Canada's rules contain requirements for timely response to all questions, comments or concerns. We will acknowledge receipt of all communication within **14 days** and will provide a formal response to the Township and those members of the public who communicate to Xplornet, within **60 days**. The members of the public who communicated with Xplornet will then have **21 days** to review and reply to Xplornet as a final response.

For more information on ISED's **process**, including public consultation guidelines, please visit: <http://www.ic.gc.ca/towers>

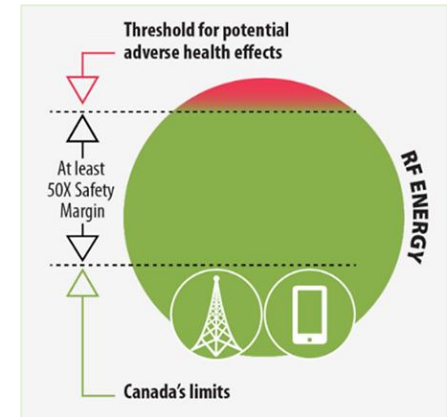
**Proponent Contact:** (email is best)  
**Jeff McKay, Xplornet Communications Inc.**  
(519) 566-9267 [jeff.mckay@varcon.ca](mailto:jeff.mckay@varcon.ca)

**Municipal Contact:** *Township of Oro-Medonte*  
**Derek Witlib, Manager, Planning Services**  
[dwitlib@oro-medonte.ca](mailto:dwitlib@oro-medonte.ca)  
705-487-2171 ext. 2114

You may contact your local **ISED** office at:  
**Innovation Science and Economic Development Canada**  
- Spectrum Management  
Toronto District Office  
151 Yonge Street, 4th floor, Toronto ON M5C 2W7  
Telephone: 1-855-465-6307  
Fax: 416-954-3553  
Email: [ic.spectrumtoronto-spectretoronto.ic@canada.ca](mailto:ic.spectrumtoronto-spectretoronto.ic@canada.ca)

General information from ISED Canada:  
<http://strategis.ic.gc.ca/antenna>

*This figure shows the Canadian limits that incorporate a **safety margin of at least 50-fold** from the threshold for possible adverse health effects:*



View the Canada.ca 5G safety video here:  
<https://www.canada.ca/en/health-canada/services/video/5g-technology-safety.html>

