



# PUBLIC INFORMATION PACKAGE

NOTICE FOR RESIDENTS WITHIN 500M OF A NEW PROPOSED TELECOMMUNICATIONS TOWER

LandSquared, on behalf of Rogers Communications Inc. 62m, Self Support Telecommunications Tower (Revised height and location) 14713 Mount Hope Road, Caledon, ON Caledon File No: SPA 19-40T LandSquared File No: C6204

# **Public Information Centre**

Any person may attend a Public Information Centre to be held on **Thursday, May 19, 2022 from 6:00pm to 8:00pm** at the Albion Bolton Community Centre, 150 Queen Street South, Caledon, ON.

### Who is proposing a tower?

In response to significant rising demand for wireless voice and data services in this area, LandSquared on behalf of Rogers Communications Inc. is submitting a proposal to construct a new telecommunication tower installation to facilitate colocation for all telecommunication carriers.

#### What is being proposed?

The proposed structure is a 62m tall self support tower, situated within a proposed 16m x 16m compound with equipment cabinets.

The compound area will have a 1.8m chain link security fence. Access will be from Castlederg Sideroad (see Photo Simulated Image and Site Plan at the end of notice).

#### Where is the tower proposed?

A telecommunications structure with equipment cabinets at its base is proposed on property located at 14713 Mount Hope Road, Caledon, ON (see Key Map and Aerial Photo Map at the end of package).

### Why is this installation needed?



There is an increased need and reliance for optimal to near flawless wireless telecommunication coverage to address a myriad of needs.

The proposed new installation will significantly enhance current service as the nearest existing telecommunications tower is 2.51 km away, and with a growing customer base the current tower setup is reaching capacity.

As a result, residents and commuters might experience limited wireless coverage in the area and slow data transmission. LandSquared on behalf of Rogers Communications Inc., is working to bring improved cell phone coverage to the area.

# **Public Comments**

The public commenting period closes end of day **Thursday**, **May 19, 2022**. Please reference **C6204** and SPA 19-40T in your correspondence to the Applicant Contact.

## Applicant Contact Information

The public is welcome to request additional information or provide written comments to: LandSquared, Tracey Pillon-Abbs, 1375 North Service Road East, Unit 104, Oakville, ON, N6H 1A7, 226-340-1232, tracey@landsquared.com.

## **Municipal Contact Information**

Town of Caledon, Planning & Development, Elaine Leung, 6311 Old Church Road, Caledon, ON, L7C 1J6, 905-584-2272 x 4514, <u>elaine.leung@caledon.ca</u>.

### Innovation, Science and Economic Development Canada

Innovation, Science and Economic Development Canada (ISEDC), formerly Industry Canada, is the governing body for installations of this type and can be contacted at: ISEDC – Toronto District Office, 151 Yonge Street, 4<sup>th</sup> Floor, Toronto, ON, M5C 2W7, 1-855-465-6307, <u>ic.spectrumtoronto-spectretoronto.ic@canada.ca</u>. General information on wireless infrastructure: <u>www.industrycanada.ca/antenna</u>.

# Local Land Use Requirement

Telecommunication tower systems are exclusively regulated by Federal legislation under the Radiocommunication Act and administered by ISEDC. Therefore, Provincial legislation such as the Planning Act, including zoning by-laws, does not apply to these facilities.

It is important to understand that ISEDC, while requiring proponents to follow the Town of Caledon Telecommunication Tower Protocol, makes the final decision on whether or not a tower system can be constructed.

# Health Canada's Safety Code 6 Compliance

Health Canada's role is to protect the health of Canadians, so it is the Department's responsibility to research and investigate any possible health effects associated with exposure to electromagnetic energy, such as that coming from cell phones and base stations. Health Canada has developed guidelines for safe human exposure to RF energy, which are commonly known as Safety Code 6.

All carriers placing their equipment on the tower must adhere to Health Canada's Safety Code 6 regarding radiofrequencies and maximum power input.

LandSquared (on behalf of Rogers Communications Inc.) attests that the telecommunication tower system described in this notification package will comply with Health Canada's Safety Code 6 limits, as may be amended from time to time, for the protection of the general public including any combined effects of additional carrier co-locations and nearby installations within the local radio environment. For more information on Safety Code 6, please visit the following Health Canada site: <a href="https://www.healthcanada.gc.ca/radiation.">www.healthcanada.gc.ca/radiation.</a>

### **Engineering Practices**

LandSquared (on behalf of Rogers Communications Inc.) attests that the telecommunication system as proposed for this site will be constructed in compliance with the Canadian Standard Association and comply with good engineering practices including structural adequacy.

### **Canadian Environmental Assessment Act**

LandSquared (on behalf of Rogers Communications Inc.) attests that the telecommunication system described in this notification package is excluded from environmental assessment under the *Canadian Environmental Assessment Act*, *2012* (CEAA 2012), as the telecommunication system is exempt from review.

# Transportation Canada's Aeronautical Obstruction Marking Requirements

LandSquared (on behalf of Rogers Communications Inc.) attests that the telecommunication system described in this notification package will comply with Transport Canada / NAV CANADA aeronautical safety requirements. When Transport Canada / NAV Canada have determined if any aeronautical safety features are required for the installation, such information will be made available for public review.

# **Public Disclosure of Comments**

Submissions received shall form part of ISEDC's Public Consultation Process under the Spectrum Management and Telecommunications Client Procedures Circular CPC-2-0-03, Issue 5, and may be made public as part of a report issued to interested parties, the Municipality and ISEDC.

# Aerial Photo of 14713 Mount Hope Road, Caledon (not to scale)



# Photo Simulated Image (taken from Castlederg Sideroad facing south)



# Site Plan (Not to scale)

