



December 10, 2021

County of Brant
Development Services Division
66 Grand River Street North
Paris, ON N3L 2M2

Re: Proposed STC0079 Telecommunications Tower
447 Baptist Church Road, Caledonia
County of Brant

Attention: Dan Namisniak, Planner

LandSquared, on behalf of Shared Tower Inc. (STC), is pleased to provide the formal request for a letter of concurrence pertaining to the above noted proposed telecommunication tower, as set out in the County of Brant 'Communication Tower and Communication Antenna Preferred Location Protocol'.

Municipal Consultation

I confirm that the required support studies, application, and fee have been submitted for municipal review. No concerns have been raised.

Administration did request additional information regarding how the County of Brant Protocol has been addressed. The following is a summary.

To Be Considered	Responses
Distance from Residential Uses	Min. 120 m (or 3x tower) from Residential Uses. The nearest residential building is 103.90 m (195 m min. required). The existing residential is located behind trees.
Distance from Natural Heritage	Distance from Natural Heritage
Distance from Heritage Resources	There are no heritage buildings or sites in the area.
There are no heritage buildings or sites in the area.	The Site is lower than the properties to the west. There are no existing towers available for co-location.
Views and Vistas	The proposed self-support tower is suited for the area. Co-location is being provided. The location of the tower is within an existing cluster of buildings.
Compatibility	The Site is located in an existing rural residential area. No agricultural lands are being removed.
Access	An existing access will be used



Public Consultation

I confirm that a public notice appeared in the Expositor newspaper on November 4, 2021, and 1 sign was posted on-site. A Public Information Package was provided and mailed by the County of Brant to all recipients within the prescribed radius (500 m), 30 days prior to the Virtual Open House.

The Virtual Open House, hosted by LandSquared was held on December 2, 2021, from 6:00 pm to 7:00 pm. There were 2 participants attending in addition to representatives from the County and LandSquared.

The deadline for written comments was required by December 2, 2021. All questions received were responded to immediately. There was one call from an interested local internet provider requesting how to lease space on the proposed tower.

A Virtual Public Meeting hosted by the County of Brant on December 7, 2021.

The following summarizes the comments received and how LandSquared has responded.

Item	Comments	Responses
The approval process, Lease, Ownership and Approval	What are the details?	ISED approves the towers based on municipal and public consultation. STC will lease the space and own the tower.
Health	What are the impacts on health?	Towers are safe. Safety Code 6 is used to ensure towers are in compliance.
Environment	What are the impacts on the environment?	Towers are safe. The location of the proposed tower is outside of the CA regulated area.
Site selection	What area was looked at for site selection?	A large radius of properties within the identified area was reviewed until a willing host/landlord was found.
Taxes, re-sale, property value and assessment	Will this impact the value, taxes, and assessment of nearby properties?	In some situations, towers will increase the value of nearby properties.
Lot Grading and Drainage	The area is wet with standing water.	Prior to construction, a lot grading plan and/or a geotechnical report will be prepared, if required.
Timing	When will the tower be approved?	Approval is subject to ISED.

Additional Information

Further to the Virtual Public Meeting, the following additional information has been requested.

Item	Responses
Nav Canada requirements (ie light, beacon, etc.).	<p>LandSquared attests that the telecommunication system proposed will comply with Transport Canada / NAV CANADA aeronautical safety requirements.</p> <p>When Transport Canada / NAV Canada has determined if any aeronautical safety features are required for the installation, such information will be made available for public review.</p>
What is the height of the hydro towers?	<p>The hydro towers to the south of the proposed tower are 100 m tall and 5x the width of our towers (minimum).</p> <p>The hydro towers did appear in the photo simulations submitted.</p>
How many households will the tower provide service for?	<p>The coverage will be at least 2-2.5 km of cellular coverage and more for wireless internet for the residents in the rural community.</p> <p>Based on a review of the County Air Photo, it appears that there is approx., 50 rural residential dwellings within the 2.5 km radius of coverage.</p>
Additional information on the Rogers Tower	<p>The closest existing tower to the proposed STC0079 facility is a Rogers (C0678) tower located on Lot 36, Concession 4, approximately 7.06 km to the northeast at a peak height of 52 m.</p> <p>The tower address is 820 Shave Road in the City of Hamilton, near Ancaster.</p> <p>The tower is west of Shaver Road and south of Garner Road West.</p>
Was the 'silo' tower nearby considered in the site selection?	<p>It did not, as it is likely only a local internet service provider and the silo wouldn't have the height or structural integrity to hold the telecommunication equipment from multiple carriers.</p>

**Request for Concurrence**

LandSquared feels that the proposed Site is well located to provide improved wireless voice and data services in the targeted area.

The proposed Site is also situated and designated to have minimal impact on surrounding land uses.

At this time, to conclude the municipal and public consultation process, LandSquared is respectfully requesting that the municipality issues a 'letter of concurrence' to Innovation, Science and Economic Development Canada (ISED), the governing body for installations of this type of telecommunication installation.

We look forward to providing enhanced wireless services to residents, farmers, businesses, and visitors to the County of Brant.

Please let me know if you require anything further at this time.

Yours truly,

A handwritten signature in black ink, appearing to read "Tracey Pillon-Abbs".

Tracey Pillon-Abbs, RPP
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226-340-1232