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# HALDIMAND COUNTY

## Report PDD-18-2020 Information Report for Telecommunication Tower Installation at 230 Argyle Street South, Caledonia

For Consideration by Council on June 16, 2020

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### OBJECTIVE:

To consider a request under Industry Canada's Radiocommunication and Broadcasting Antenna System Protocol for a proposed Communications Tower location.

### RECOMMENDATIONS:

1. THAT Report PDD-18-2020 Information Report for Telecommunication Tower Installation at 230 Argyle Street South, Caledonia be received;
2. AND THAT the proposed location request for a Communications Antenna structure by Rogers at the property of CAL Part Lots 17 to 19 E, RP 18R3490, Haldimand County, be approved for reasons outlined in Report PDD-18-2020;
3. AND THAT the proposal is deemed to be consistent with the Provincial Policy Statement 2020, and other matters of National and Provincial interest, including Industry Canada – Procedure for Radiocommunication and Broadcasting Antenna Systems.

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**Reviewed by:** Shannon VanDalen, MCIP, RPP, CMMI, Manager of Planning & Development

**Respectfully submitted:** Mike Evers, MCIP, RPP, BES, General Manager of Community & Development Services

**Approved:** Craig Manley, MCIP, RPP, Chief Administrative Officer

### EXECUTIVE SUMMARY:

This report has been brought forward to notify Council of a request to construct a new telecommunications tower on the lands at 230 Argyle Street South, Caledonia. The proponents (Rogers) are following the process as provided by Industry Canada with respect to the construction of new telecommunication towers. This report represents one of the requirements of the Industry Canada process, and would be used to satisfy the requirement that the local Council be made aware of and supports the proposed tower construction.

### BACKGROUND:

A request for the installation of a new telecommunications tower for private communications services for a property within Haldimand County, has been submitted by Rogers. The tower is to be constructed at a height of 35 metres (114 feet), on a 0.25 hectare (2.47 acres) parcel which currently contains a veterinary clinic. The telecommunication tower is needed to improve the service and coverage for Rogers in this area of Haldimand County. The subject lands and proposed tower location are identified on Attachment 1.

Radiocommunication and broadcasting towers and services are regulated by the *Radiocommunications Act* to ensure the orderly development and efficient operation of said systems within Canada. Through that, Industry Canada has established procedures for installation or modification of antenna systems; the systems include masts, towers and other supporting structures. The procedures include the requirement for land-use authority and public consultation and subsequent final concurrence for the proposal by the land-use approval authority, either by letter or report. Approval from the land-use authority can occur by one of two means, either:

1. Through a report and approved minutes by the local land use authority (i.e. Council); or
2. Where a land-use authority has established and approved Antenna Siting Protocols/Telecommunication Tower Policies - a letter signed from a delegated authority.

As Haldimand County currently does not have approved Antenna Siting Protocols/Telecommunication Tower Policies, Industry Canada must receive concurrence from Council regarding the proposal and tower location. This report serves to address that.

## **LAND LOCATION AND DESCRIPTION**

The subject lands are legally described as Part Lots 17 to 19 E, RP 18R3490; Town of Caledonia, and is located on the east side of Argyle Street South. The subject property is known municipally as 230 Argyle Street South and currently contains a veterinary clinic. The tower location will be accessed by way of Argyle Street South via an existing entrance/parking lot. The subject lands are surrounded by commercial uses in all directions, with the exception of Haldimand County's Caledonia Centre immediately to the south-east. A preliminary site plan which shows the tower location is included as Attachment 2.

## **ANALYSIS:**

As set out in the Background section of this report, Industry Canada requires that the developer completes a formal consultation with both the local land-use authority (municipality) and the members of the public prior to issuing formal approval for an antenna system. In terms of the municipal consultation, Industry Canada requires the following to be satisfied (staff comments in response also included):

1. Discussing site options.

**Comments:** The site location was based on the proximity and coordination of services and the proponent's requirement to address coverage deficiency for their service area. The property is zoned 'General Commercial', contains a veterinary clinic, and is of sufficient size to accommodate this sort of structure.

2. Ensuring that the local processes related to antenna systems are respected.

**Comments:** In terms of local process, staff completed the following:

- i. Site Plan Circulation: The plan was circulated to the Emergency Services Division and the Planning and Development – Development & Design Technologist, wherein no objections were raised regarding the proposal.
- ii. Review of Official Plan Criteria: The Haldimand County Official Plan includes policies for locating Transmission Corridors and Communications/Telecommunications Facilities, and recognizes that certain Federal and/or Provincially regulated energy and communications/telecommunications facilities are not within the direct authority of the municipality. The subject facility falls within such category and is not regulated by the County. However, as described in the Background section of Report PDD-18-2020, Council

must provide a formal endorsement of the said facility as prescribed under the Industry Canada protocols. To assist in the formation of a recommendation to Council, staff has referred to the policies within the Official Plan which set out the general location criteria for consideration when locating facilities. A detailed analysis is as follows:

a) Compatibility with adjacent uses.

**Comment:** The proposed tower location is approximately 150 metres (492 feet) away from the nearest residence and is generally surrounded by commercial uses. The property selected is designated “General Commercial”, which is consistent with the area. The proposed tower is not considered to have a negative impact on the surrounding uses and is sufficiently separated from any sensitive land uses.

b) Impacts on agriculture.

**Comment:** The tower location has been sited in the middle of Caledonia’s urban area and is significantly buffered from any agricultural uses.

c) Impacts on Natural Environment Areas.

**Comment:** There are no natural environment areas in the vicinity of the subject lands and therefore, there is no impact.

d) Access for maintenance purposes.

**Comment:** An entrance will be maintained through the existing parking lot for the veterinary clinic. Existing parking for the veterinary clinic will not be impacted.

3. Addressing reasonable and relevant concerns from both the land-use authority and the community that they represent.

**Comments:** The circulation radius prescribed as being three times the height of the tower, and extended from the location of the tower’s base. In this case, the radius included five adjacent properties, and they received a mailing from the proponent. As a result of this notification none of the neighbours raised any sort of concern or provided comment to the proposed tower. The Haldimand County Official Plan directs proponents to follow the approval process as administered by Industry Canada. The purpose of this information report is to advise Council of the proponents’ intent to construct a tower on the subject site, and to advise of any input they have received from the neighbouring landowners. To date, no concerns have been raised and staff are satisfied that the Industry Canada process has been followed with regard to the review process for the installation. The Zoning By-law 1-H 86 permits uses of this nature through Section 6.1: Uses Permitted in All Zones.

4. Obtaining land-use authority concurrence in writing.

**Comments:** A copy of Report PDD-18-2020 has been provided to the proponent, and subsequently a copy of the Council resolution will be provided for acceptance by Industry Canada. Planning staff has reviewed the proposal relative to the Provincial and County policy frameworks, and the principle of land use is compatible and considered appropriate development for the area. The proposal is consistent with the Provincial Policy Statement 2020, and conforms to the policies of the Haldimand County Official Plan. Planning staff is of the opinion that issues regarding compatibility with surrounding uses and federal requirements have been satisfied. Based on the foregoing, staff recommend approval of this proposal.

## FINANCIAL/LEGAL IMPLICATIONS:

Not applicable.

## **STAKEHOLDER IMPACTS:**

No concerns were raised by adjacent property owners or County departments.

Haldimand County would have an opportunity to mount Emergency Services dispatch equipment to the tower if needed; however, this will require Rogers to install a tripod tower rather than a monopole. A tripod tower would maintain a similar footprint.

## **REPORT IMPACTS:**

Agreement: No

By-law: No

Budget Amendment: No

Policy: No

## **ATTACHMENTS:**

1. Location Map.
2. Preliminary Site Plan.