



File: SKTL-4635 DNDRSK01
Telephone: (306) 790-4375
Fax: (306) 359-9015
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October 25 , 2022

Town of Dundurn
Box 185
Dundurn, SK
S0K 1K0

To whom it may concern:

**Re: Proposed SaskTel 33.0m Telecommunications Facility
Surface Parcel # 119739707, Lot 1, Blk/Par 1, Plan 47454, Ext 0
Dundurn Avenue and Clark Street
Dundurn, Saskatchewan**

SaskTel is increasing efforts to upgrade and improve the wireless services offered to their customers. With their client needs in mind, SaskTel is considering the proposal of the above-mentioned project.

If approved SaskTel would be constructing a new 33.0m self-support tower on site to replace the existing pole structure. This tower would provide enhanced wireless communications in the Town of Dundurn and immediate area.

As directed by Innovation, Science & Economic Development Canada circular CPC-2-0-03 all Proponents that propose to install a radiocommunications facility in an area are required to consult with local landowners that are within a radius of three (3) times the tower height (105 metres). SaskTel has also placed a notice in the local paper.

The enclosed Public Notification Package is sent to you to aid in addressing any concerns or comments you may have regarding SaskTel's proposal. Please carefully review the benefits of the wireless services, details of the project and site plan. Please respond in writing to Scott Land & Lease Ltd, Attention: Jordan Wu, by November 25, 2022, if you have any concerns or comments regarding this proposal.

If you have any questions regarding this proposal, please contact me by phone at (306) 790-4375.

Regards,

Jordan Wu, BBA

JW/mlf
Attachments

#1460 - 2002 Victoria Avenue
Regina, Saskatchewan S4P 0R7
Phone: (306) 359-9000 Fax: (306) 359-9015
WWW.SCOTTLAND.CA



Public Notification Package

33.0m proposed replacement of the existing Telecommunication Tower in the Town of Dundurn

Proposed Tower

In our search for antenna system solutions in your community, we reviewed the suitability of existing infrastructure (other towers, rooftops, and taller structures). SaskTel determined that no other antenna structures to co-locate on, or any buildings 30m in height and architecturally suitable for roof top antennas, within the 500m search ring radius for the wireless demands and coverage needs we have identified.

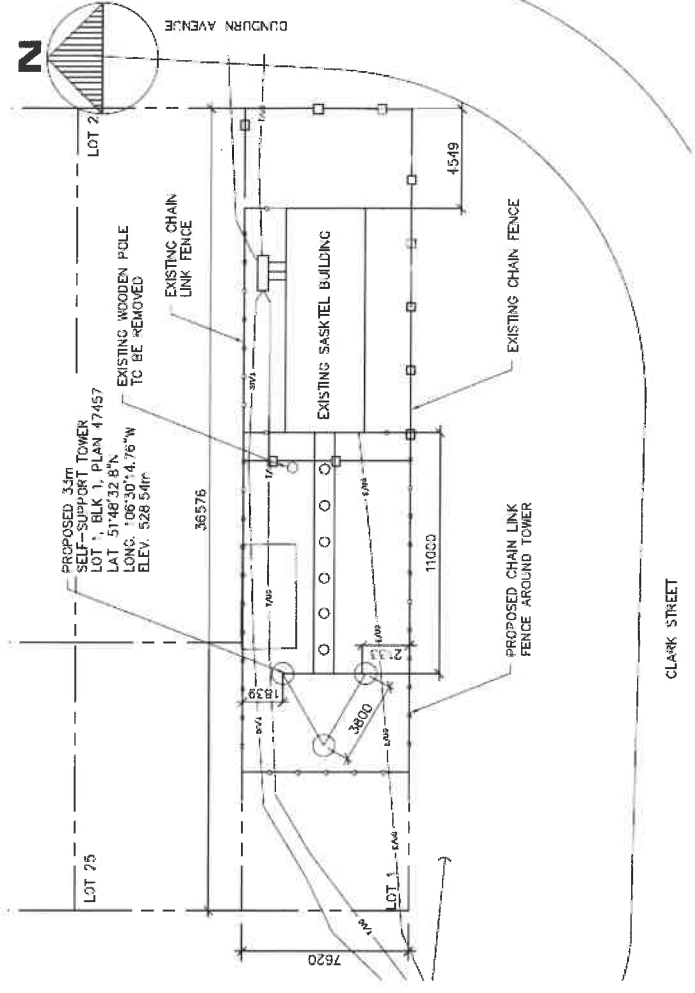
Dear Resident of the Town of Dundurn,

As more Canadians rely on wireless phone services for personal security, convenience, and business, SaskTel is required to respond to the demands of our customers by completing network expansion and improvements.

SaskTel proposes to design and construct a new digital cellular tower to improve the Wireless coverage and capacity demand in the Town of Dundurn and immediate area. This will improve coverage in areas where signal strength is marginal thus providing better wireless voice and data services.

This notification package will provide you with pertinent details about the proposed installation.

If you have any questions or comments, please direct them to our attention and we will be certain to respond promptly to you.



Other Infrastructure

The location and the height of this new tower maximizes the network coverage area, which cannot be achieved by co-location on any existing infrastructure. SaskTel welcomes any colocation opportunities by other carriers.

Proposed Location and Description of the Antenna System



The proposed communication facility will consist of replacing the existing pole structure with a 33.0m self-support tower complete with an anti-climbing device and chain link fence enclosing the tower to guard against any unauthorized access.

Geographic Coordinates

Latitude: 51°48'32.8"N

Longitude: 106°30'14.76"W

Legal Description

Surface Parcel # 119739707

Lot 1, Blk/Par 1, Plan 47454, Ext 0



Location

Proposed replacement tower will be located on Dundurn Avenue and Clark Street adjacent to the SaskTel Building in the Town of Dundurn



A typical photo of the proposed self support Tower.

Approximate Measurements:

Tower Height: 33.0 m

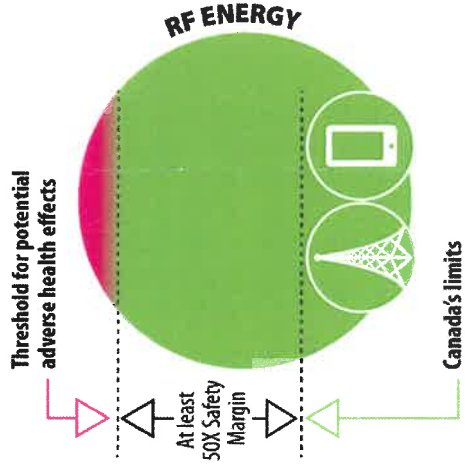
Tower Base: 3800mm wide **Tower Top:** 1500mm wide

Antenna: 6 antennae per level with 2 levels mounted at the top; Antennae are 2437mm x 498mm x 197mm in size.

Health Canada Safety Code 6

The operation of all radio frequency equipment in Canada is regulated by a Health Canada safety code called Safety Code 6 – Limit of Human Exposure to Radiofrequency Electromagnetic Fields.

Health Canada's Safety Code 6 has large safety margins built in to provide a significant level of protection for the general public and people working near RF sources.



For additional information pertaining to Health Canada's Safety Code 6 guidelines please refer to the following website:

<http://www.ic.gc.ca/towers>

Saskatchewan Telecommunications attests that the radio installation described in this notification package will be installed and operated on an ongoing basis so as to comply with Health Canada's Safety Code 6, as may be amended from time to time, for the protection of the general public including any combined effects of nearby installations within the local radio environment.

Environmental

The Impact Assessment Act (sc2019c-28,s1) ensures environmental and social impacts of Designated Projects are understood and addressed prior to commencing. The Physical Activities Regulations (SOR/2019-285) provides a Project List for which assessments are required. The objective of the Project List is to capture major projects with the greatest potential for adverse effects in areas of federal jurisdiction related to the environment, while also providing certainty and clarity as to which projects are subject to the Impact Assessment.

The telecommunications tower and antenna system installation described in this notification package does not constitute a Designated Project as defined in the Physical Activities Regulations, nor is it incidental to a Physical Activity or Project designated under the IAA and is not located on Federal Lands; therefore, an environmental assessment under the IAA 2019 is not required.

Tower Structure

Saskatchewan Telecommunications attests that the Tower installation package will be engineered, constructed and maintained in accordance with Canadian Standards Association specification "S37-18 Antennas, Towers and Antenna-Supporting Structures", as amended from time to time, for the protection of the general public respecting good engineering practices including structural adequacy.

All drawings and final designs will be reviewed and stamped by a Consulting Engineer licensed by the Association of Professional Engineers & Geoscientists of Saskatchewan.

Land Use Requirements

Site will be constructed as per local land-use requirements and policies. If the Land Use Authority does not have a Consultation policy for tower siting protocols, SaskTel will follow the Innovation Science and Industry Canada Radiocommunication and Broadcasting Antenna Systems Policy CPC-2-0-03 issue 6 dated July 2022.

Transport Canada

Site will meet necessary aeronautical obstruction marking requirements including painting and/or lighting as per Transport Canada Application. Pending Transport Canada approval, until that application is made, and it is confirmed SaskTel anticipates that the proposed installation will not require lighting or markings pursuant to the *Canadian Aviation Regulations Standard 621 – Obstruction Markings and Lighting*. SaskTel will submit the necessary applications, prior to construction, to the appropriate parties to obtain the required approvals.

Additional Information

General information relating to antenna systems is available on the Innovation Science and Industry Canada Spectrum Management and Telecommunications website at:

<http://www.ic.gc.ca/towers>

Public Notice

SaskTel is considering constructing and installing a 33.0m self-support tower to replace the existing pole structure adjacent to the SaskTel Building at Dundurn Avenue and Clark Street, on Surface Parcel #119739707 being Lot 1, Blk/Par 1, Plan 47454, Ext.0 within the Town of Dundurn. This structure would provide enhanced wireless communication services in the Town of Dundurn and immediate area. Public comments can be directed to SaskTel Corporate Services Real Estate within 30 days of this notice.

**SaskTel Corporate Services Real Estate
10th Floor
2121 Saskatchewan Drive
Regina, SK S4P 3Y2
(306) 777-2064**

This notice will be published on October 27, 2022, in the Saskatoon Bridges.

SaskTel

Comments to SaskTel can be directed to:
Scott Land & Lease Ltd.
Jordan Wu, BBA, Land Agent
(306) 790-4375
Email: jwu@scottland.ca

Land Use Authority

Town of Dundurn
Box 185
Dundurn, SK S0K 1K0
Attention: Valerie Schlosser
Administrator

Innovation, Science & Economic Development Canada Office

Innovation, Science & Economic
Development Canada
7th Floor Princeton Tower
123 2nd Ave South
Saskatoon, S7K 7E6

Attention: Michael Wawryk
Manager, Spectrum Operations

Written comments must be submitted by mail directly to:

Scott Land & Lease Ltd.
1400-2002 Victoria Avenue
Regina SK S4P 0R7

Attention: Jordan Wu
Phone: (306) 790-4375
Email: jwu@scottland.ca



**Closing date for submission
of written public comments
will be November 25, 2022.**