

telecommunication site is approximately 2.6 kilometres away from the proposed location and TELUS equipment is already installed at that locations. That site is too far away to ensure coverage in the Navan Road corridor between Renaud Road and Mer Bleu Road.

- 2. To meet the coverage objectives, the proposed antenna system must be located within the area requiring coverage and must be 36 metres in height. The total height of the monopole, including antennas and the lightning rod will be 40 metres (see Appendix 2). The proposed monopole will be installed at the rear of the subject property approximately 75 metres from Navan Road (see Appendix 3). An equipment shelter will also be installed adjacent to the structure, within a fenced compound.
- TELUS attests that the antenna system will comply with Health Canada's Safety Code 6.
 Safety Code 6 establishes safety limits for human exposure to RF fields. For further information regarding Safety Code 6 please visit:
 http://www.hc-sc.gc.ca/ewh-semt/pubs/radiation/radio-guide-lignes-direct-eng.php
- 4. TELUS attests that the proposed antenna system installation will respect good engineering practices including structural adequacy. The proposed antenna system is CSA engineered and complies with S37-01 CSA Standards, a standard applied to structural antennas, towers, antenna-supporting structures and roof- and wall-mounted structures.
- 5. An Aeronautical Assessment Form for Obstruction Marking and Lighting was filed with Transport Canada for this project. Clearance has been received and no lighting or marking is required for the new system, given its proposed height and location.

Novatech, on behalf of TELUS, invites you to provide your comments in writing by e-mail or letter within 30 calendar days of the date of this notice and/or request to be informed of the City's position on the proposed antenna system. To do so, please contact:

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TELUS will respond to all reasonable and relevant concerns. The City of Ottawa will be taking into account comments from the public and the proponent's response to each when providing its position to the proponent and Industry Canada.