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## Substation Permit and Licence 25918-D01-2020

	October 13, 2020
AltaLink Management Ltd.	
Anthony Henday 309S Substation	Proceeding 25918
Construction Time Extension	Application 25918-A001

AltaLink Management Ltd., pursuant to Permit and Licence 24709-D02-2019,¹ has approval to construct and operate Anthony Henday 309S Substation in the Sherwood Park area. The completion date for the construction of the substation was stipulated to be on or before November 1, 2020, or a later date of May 1, 2021 subject to AltaLink filing an approval by the Alberta Electric System Operator of a change proposal for the later in-service date.

By Application 25918-A001, registered on October 2, 2020, AltaLink applied to the Alberta Utilities Commission for approval of a time extension to September 1, 2022, to complete the construction of the substation.

AltaLink has provided information respecting the need, nature and the duration of the requested time extension. Based upon the information provided, AltaLink has demonstrated that the requested time extension is of a minor nature.

The Commission, pursuant to sections 14, 15 and 19 of the *Hydro and Electric Energy Act*, approves the time extension for the completion of the substation construction and grants to AltaLink a permit to construct and a licence to operate the substation subject to the provisions of the *Hydro and Electric Energy Act* and the *Alberta Utilities Commission Act*, any regulations made under the acts, any orders made under the acts, the Commission rules made pursuant to the *Alberta Utilities Commission Act*, and the following terms and conditions:

- 1. The substation shall be wholly located in the southwest quarter of Section 5, Township 53, Range 23, west of the Fourth Meridian.
- 2. Specifications of the substation shall be:
  - (a) two 138/25-kilovolt (kV), 15/20/25-megavolt ampere transformers (the second transformer will be connected to serve as a hot standby)<sup>2</sup>
  - (b) two 138-kV circuit breakers
  - (c) it shall be enclosed within a chain-link fence and include other substation equipment as described in Application 22444-A002.

Substation Permit and Licence 24709-D02-2019, Proceeding 24709, Application 24709-A001, July 23, 2019.

<sup>&</sup>lt;sup>2</sup> Exhibit 22244-X0017, Appendix E, AESO Functional Specification, PDF page 5.

- 3. AltaLink shall file with the Commission, within 30 days of completing the substation construction, the energization certificate(s) for the substation issued by the Alberta Electric System Operator and/or by AltaLink to confirm that the substation construction has been completed and the substation is being operated in accordance with the provisions of this permit and licence.
- 4. Unless otherwise authorized by the Commission, construction of the substation shall be completed by September 1, 2022, or a later date of March 1, 2023 subject to AltaLink filing an approval by the Alberta Electric System Operator of a change proposal for the later inservice date.

Permit and Licence 24709-D02-2019 is rescinded.

The Commission may cancel or suspend this permit and licence, in whole or in part, in accordance with Section 41 of the *Hydro and Electric Energy Act* or may review this permit and licence, in whole or in part, upon its own motion or upon an application by an interested party, in accordance with Section 10 of the *Alberta Utilities Commission Act*.

The Commission may, within 30 days of the date of this permit and licence and without notice, correct typographical, spelling and calculation errors and other similar types of errors and post the corrected permit and licence on its website.

## **Alberta Utilities Commission**

(original signed by)

Wayne MacKenzie Director, Facilities Division On behalf of the Alberta Utilities Commission