

Substation Permit and Licence 23110-D02-2017

Appendix 1 to Decision 23110-D01-2017	December 5, 2017
ATCO Electric Ltd. New Steele 2016S Substation	Proceeding 23110 Application 23110-A001

ATCO Electric Ltd. (ATCO Electric), pursuant to Permit and Licence 21643-D03-2016,¹ has approval to construct and operate a substation designated as Steele 2016S Substation in the Mannville - Vermilion area in the northwest quarter of Section 10, Township 49, Range 8, west of the Fourth Meridian.

ATCO Electric, by Application 23110-A001 registered on November 17, 2017, applied to the Alberta Utilities Commission for approval of a time extension beyond the previously approved date of December 31, 2017, in order to complete the substation.

The Commission, pursuant to sections 14, 15 and 19 of the *Hydro and Electric Energy Act*, approved the application in Decision 23110-D01-2017² and granted to ATCO Electric 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 northwest quarter of Section 10, Township 49, Range 8, west of the Fourth Meridian.
2. Specifications of the substation shall include the following:
 - a) one 144-kilovolt circuit breaker and associated disconnect switches
 - b) one telecommunications tower and associated communications equipment
 - c) an enclosure surrounded by a chain-link fence and other substation equipment as described in Application 21643-A002 and previous approvals pertaining to the substation.
3. ATCO Electric shall file with the Commission within 30 days of completing the substation, the energization certificate(s) for the substation issued by the Alberta Electric System Operator and/or by ATCO Electric to confirm that the substation has been completed and is being operated in accordance with the provisions of this permit and licence.

¹ Substation Permit and Licence 21643-D03-2016, Proceeding 21643, Application 21643-A002, October 4, 2016.

² Decision 23110-D01-2017: ATCO Electric Ltd. – Grizzly Bear Transmission Project Time Extension, Proceeding 23110, Applications 23110-A001 to 23110-A006, December 5, 2017.

4. Unless otherwise authorized by the Commission, construction of the substation shall be completed by September 15, 2019, or a later date of March 15, 2020 subject to ATCO Electric filing an approval by the Alberta Electric System Operator of a change proposal for the later in-service date.

Permit and Licence 21643-D03-2016 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*.

Alberta Utilities Commission

(original signed by)

Brian Shand, P. Eng.
Director, Gas Facilities
On behalf of the Alberta Utilities Commission