

Transmission Line Permit and Licence 23110-D03-2017

Appendix 2 to Decision 23110-D01-2017	December 5, 2017
ATCO Electric Ltd. New Transmission Line 7LA65	Proceeding 23110 Application 23110-A002

ATCO Electric Ltd. (ATCO Electric), pursuant to Permit and Licence 21643-D04-2016,¹ has approval to construct and operate a 144-kilovolt (kV) transmission line designated as 7LA65 from Steele 2016S Substation to transmission line 7L65 in the Mannville - Vermilion area.

ATCO Electric, by Application 23110-A002 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 transmission line.

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 transmission line, 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 route of the transmission line shall be as shown on Appendix A and as described in Application 21643-A003.
2. Temporary workspace areas shall be set up at the locations listed in Appendix B and as described in Application 21643-A003.
3. Permanent access trails shall be constructed at locations listed in Appendix C and as described in Application 21643-A003.
4. Specifications of the transmission line shall include the following:
 - a) The transmission line shall be designed, built for and operated at a nominal voltage of 144 kV.
 - b) The structures shall be constructed of materials as specified in Application 21643-A003 and other previous approvals pertaining to the transmission line.

¹ Transmission Line Permit and Licence 21643-D04-2016, Proceeding 21643, Application 21643-A003, 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.

- c) Other aspects of the transmission line as more particularly described in Application 21643-A003 and other previous approvals pertaining to the transmission line.
5. ATCO Electric shall file with the Commission within 30 days of completing the transmission line, the energization certificate(s) for the transmission line issued by the Alberta Electric System Operator and/or by ATCO Electric, to confirm that the transmission line has been completed and the transmission line is being operated in accordance with the provisions of this permit and licence.
 6. Unless otherwise authorized by the Commission, the transmission line 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.

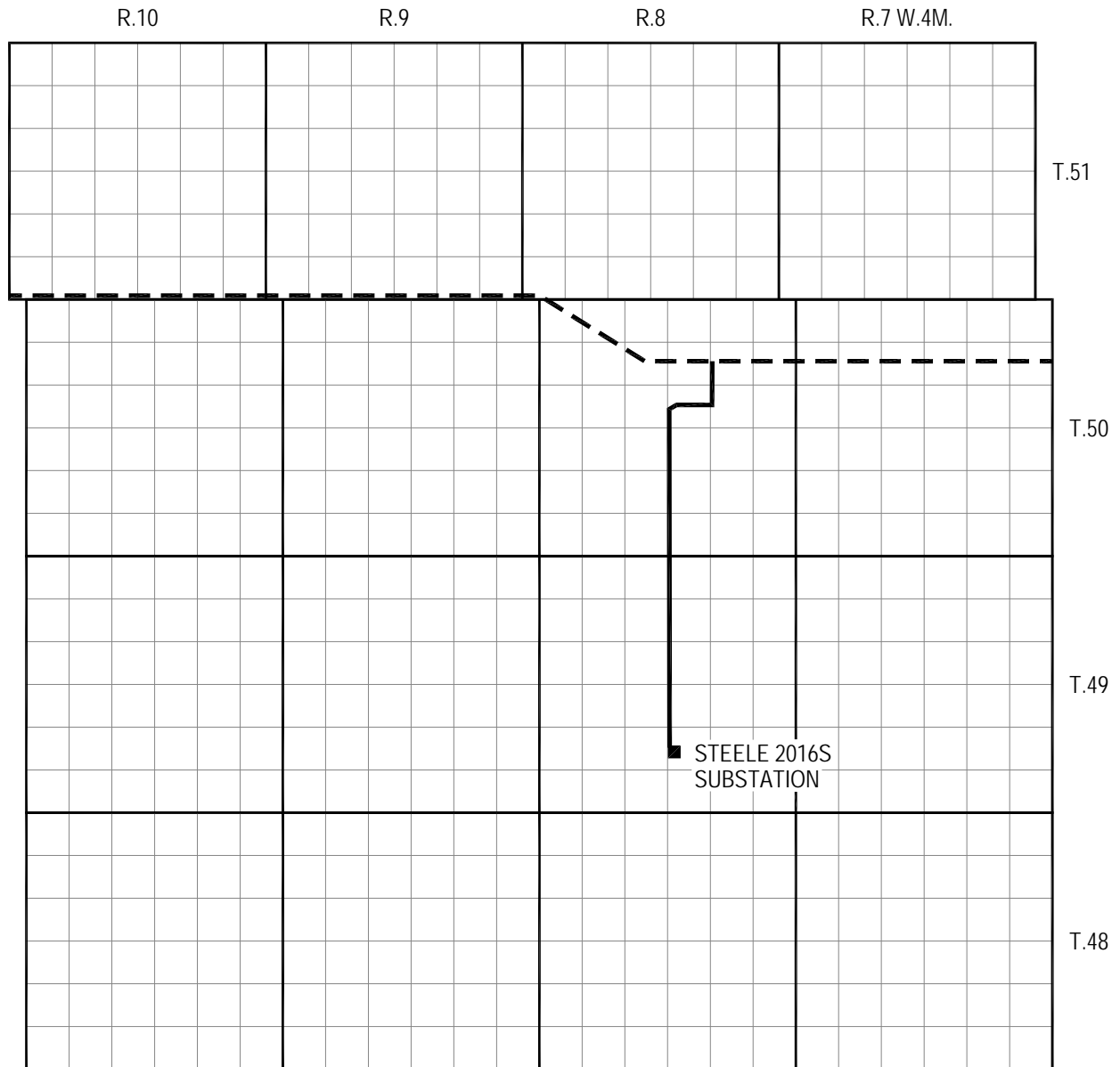
Permit and Licence 21643-D04-2016 is rescinded.

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



MANNVILLE AREA



APPENDIX A PERMIT AND LICENCE 23110-D03-2017

PREVIOUS PERMIT AND LICENCE 21643-D04-2016

LEGEND

- ATCO ELECTRIC LTD. 144-kV TRANSMISSION LINE 7LA65
- ATCO ELECTRIC LTD. 144-kV TRANSMISSION LINE 7L65

Appendix B: Temporary workspace areas

Legal Location	Type
NE 9-49-8-4	Workspace
SE 16-49-8-4	Workspace
NE 16-49-8-4	Workspace
SE 21-49-8-4	Workspace
NE 21-49-8-4	Workspace
NW 22-49-8-4	Workspace
SW 27-49-8-4	Workspace
NW 27-49-8-4	Workspace
SW 34-49-8-4	Workspace
NW 34-49-8-4	Workspace
SW 3-50-8-4	Turn Around
SW 3-50-8-4	Workspace
NW 3-50-8-4	Turn Around
NW 3-50-8-4	Workspace
SW 10-50-8-4	Workspace
NW 10-50-8-4	Workspace
SW 15-50-8-4	Workspace
NW 15-50-8-4	Workspace
SW 22-50-8-4	Workspace
SE 21-50-8-4	Workspace
NW 22-50-8-4	Workspace
SE 22-50-8-4	Workspace
SW 23-50-8-4	Workspace
NW 23-50-8-4	Workspace
NE 22-50-8-4	Workspace
SE 27-50-8-4	Workspace
SW 26-50-8-4	Workspace
NW 26-50-8-4	Workspace
NE 27-50-8-4	Workspace

Appendix C: Permanent access trails

Legal Location	Type
SW 3-50-8-4	Access Trail
NW 3-50-8-4	Access Trail
SW 15-50-8-4	Access Trail
SW 22-50-8-4	Access Trail
SW 26-50-8-4	Access Trail