

Transmission Line Permit and Licence 27008-D02-2022

Appendix 1 to Decision 27008-D01-2022

March 8, 2022

BER Hand Hills Wind GP Inc.
New Transmission Line 7LA128

Proceeding 27008
Application 27008-A001

BER Hand Hills Wind LP, on behalf of its general partner, BER Hand Hills Wind GP Inc. (BER), by Application 27008-A001, registered on November 25, 2021, applied to the Alberta Utilities Commission for approval to construct and operate a 144-kilovolt (kV) transmission line, designated as 7LA128 (the transmission line), from Highland 572S Substation to ATCO Electric Ltd.'s Transmission Line 7L128 in the Drumheller area.

The Commission, pursuant to sections 14, 15 and 19 of the *Hydro and Electric Energy Act*, approved the application in Decision 27008-D01-2022¹ and granted to BER 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 the application.
2. Permanent easements shall be located in the locations listed in Appendix B and as described in the application and are considered to be part of the transmission line right-of-way.
3. Temporary construction workspace areas shall be set up at locations listed in Appendix C and as described in the application.
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 the application.
 - c) Other aspects of the transmission line shall be constructed as more particularly described in the application.

¹ Decision 27008-D01-2022: BER Hand Hills Wind GP Inc. and ATCO Electric Ltd. – Hand Hills Wind Power Plant Connection, Proceeding 27008, Applications 27008-A001 and 27008-A002, March 8, 2022.

5. BER 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 BER, to confirm that the transmission line has been completed and 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 1, 2022, or a later date of March 1, 2023 subject to BER filing an approval by the Alberta Electric System Operator of a change proposal for the later in-service date.

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, no later than 60 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.

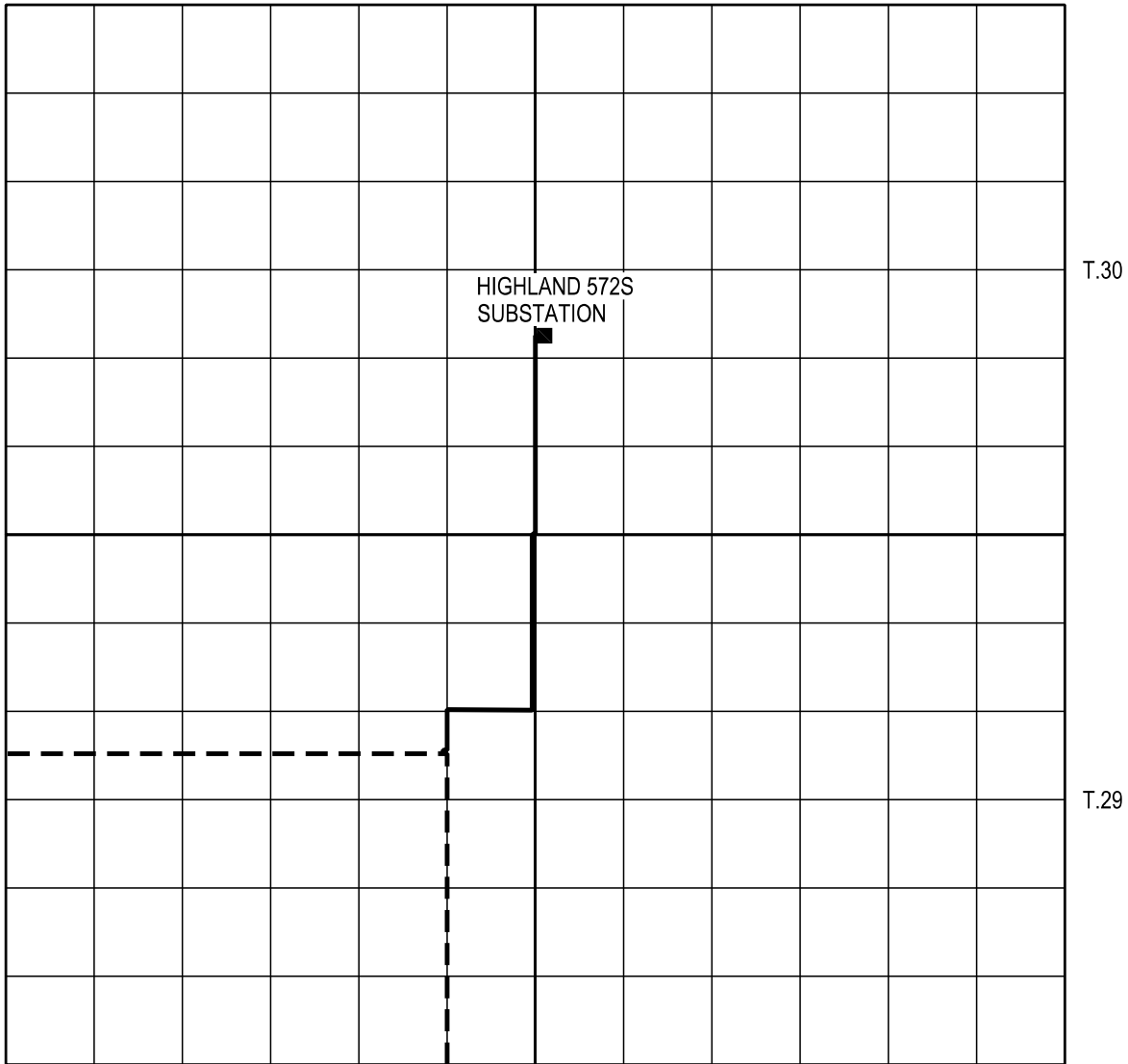
Alberta Utilities Commission

(original signed by)

Neil Jamieson
Commission Member

R.17

R.16W.4M.



DRUMHELLER AREA

APPENDIX A PERMIT AND LICENCE 27008-D02-2022



LEGEND

- BER HAND HILLS WIND GP INC. 144-kV TRANSMISSION LINE 7LA128
- - - ATCO ELECTRIC LTD. 144-kV TRANSMISSION LINE 7L128

APPENDIX B – Highland 572S Substation to Transmission Line 7L128 easements

Particulars of the easement	Land location (Section-Township-Range-Meridian)
Permanent Guy Anchor Easement	SE-23-029-17 W4
Private Land Easement	SW-18-030-16 W4
Private Land Easement	SW-18-030-16 W4
Private Land Easement	SW-07-030-16 W4
Private Land Easement	SW-07-030-16 W4
Private Land Easement	NW-07-030-16 W4
Private Land Easement	NW-07-030-16 W4
Private Land Easement	SW-18-030-16 W4
Private Land Easement	SW-18-030-16 W4
Permanent Guy Anchor Easement	NE-23-029-17 W4
Permanent Guy Anchor Easement	SE-23-029-17 W4
Private Land Easement	NW-24-029-17 W4
Private Land Easement	NE-24-029-17 W4
Private Land Easement	NE-36-029-17 W4
Private Land Easement	NE-25-029-17 W4
Private Land Easement	SE-25-029-17 W4
Private Land Easement	SE-36-029-17 W4
Private Land Easement	SW-07-030-16 W4
Private Land Easement	NW-06-030-16 W4
Private Land Easement	SW-06-030-16 W4
Private Land Easement	NW-31-029-16 W4
Private Land Easement	SW-06-030-16 W4
Private Land Easement	NW-06-030-16 W4
Private Land Easement	SW-06-030-16 W4
Private Land Easement	NW-24-029-17 W4
Private Land Easement	NW-24-029-17 W4
Private Land Easement	NW-24-029-17 W4
Private Land Easement	NE-36-029-17 W4
Private Land Easement	NW-06-030-16 W4
Private Land Easement	SW-07-030-16 W4
Private Land Easement	SW-07-030-16 W4
Private Land Easement	NW-06-030-16 W4
Private Land Easement	SW-06-030-16 W4
Private Land Easement	SW-06-030-16 W4
Private Land Easement	NW-31-029-16 W4
Private Land Easement	SW-06-030-16 W4
Private Land Easement	SW-06-030-16 W4
Private Land Easement	NW-06-030-16 W4
Private Land Easement	NW-06-030-16 W4
Private Land Easement	NW-24-029-17 W4
Private Land Easement	NW-24-029-17 W4
Private Land Easement	NW-24-029-17 W4
Private Land Easement	NW-24-029-17 W4
Private Land Easement	NE-24-029-17 W4
Private Land Easement	NW-31-029-16 W4
Private Land Easement	NW-31-029-16 W4
Private Land right-of-way (ROW)	SW-07-030-16 W4
Private Land ROW	SW-07-030-16 W4
Private Land ROW	SW-18-030-16 W4
Private Land ROW	NE-23-029-17 W4
Private Land ROW	NW-24-029-17 W4

Particulars of the easement	Land location (Section-Township-Range-Meridian)
Private Land ROW	SW-06-030-16 W4
Private Land ROW	NW-24-029-17 W4
Private Land ROW	NW-24-029-17 W4
Private Land ROW	SW-06-030-16 W4
Private Land ROW	SW-06-030-16 W4
Private Land ROW	NW-24-029-17 W4
Private Land ROW	NW-24-029-17 W4
Private Land ROW	SW-06-030-16 W4
Private Land ROW	SW-06-030-16 W4
Private Land ROW	SW-06-030-16 W4
Laydown Area	SW-18-030-16 W4

APPENDIX C – Highland 572S Substation to Transmission Line 7L128 temporary workspaces

Particulars of the workspace	Land location (Section-Township-Range-Meridian)
Turn-around Area	NE-01-030-17 W4
Turn-around Area	SW-06-030-16 W4
Turn-around Area	SW-06-030-16 W4
Turn-around Area	NW-06-030-16 W4
Turn-around Area	NW-06-030-16 W4
Turn-around Area	SW-07-030-16 W4
Turn-around Area	SE-12-030-17 W4
Off-ROW Access Trail	SE-12-030-17 W4
Stringing Box	NW-24-029-17 W4
Stringing Box	NW-24-029-17 W4
Stringing Box	SW-24-029-17 W4
Stringing Box	SW-24-029-17 W4
Temporary Workspace	NW-24-029-17 W4
Temporary Workspace	NW-24-029-17 W4
Temporary Workspace	NE-23-029-17 W4
Temporary Workspace	SE-23-029-17 W4
Off-ROW Access Trail	SW-06-030-16 W4
Stringing Box	SW-18-030-16 W4
Temporary Workspace	SW-06-030-16 W4
Temporary Workspace	NE-23-029-17 W4
Temporary Workspace	SE-23-029-17 W4
Turn-around Area	SW-06-030-16 W4
Turn-around Area	NW-06-030-16 W4
Temporary Workspace	NW-24-029-17 W4
Temporary Workspace	NE-23-029-17 W4
Temporary Workspace	NE-23-029-17 W4
Temporary Workspace	SE-23-029-17 W4
Off-ROW Access Trail	SW-06-030-16 W4
Temporary Workspace	SW-06-030-16 W4
Temporary Workspace	SW-06-030-16 W4
Turn-around Area	SW-06-030-16 W4
Turn-around Area	SW-06-030-16 W4
Turn-around Area	NW-06-030-16 W4
Turn-around Area	NW-06-030-16 W4
Temporary Workspace	NW-24-029-17 W4
Temporary Workspace	NW-24-029-17 W4
Temporary Workspace	SW-06-030-16 W4
Temporary Workspace	SW-06-030-16 W4
Temporary Workspace	SW-06-030-16 W4
Temporary Workspace	SW-06-030-16 W4
Stringing Box	NE-23-029-17 W4
Stringing Box	SW-25-029-17 W4
Temporary Workspace	NE-24-029-17 W4
Temporary Workspace	NW-24-029-17 W4
Temporary Workspace	NW-24-029-17 W4
Stringing Box	NW-19-029-16 W4
Stringing Box	NE-24-029-17 W4
Stringing Box	SE-01-030-17 W4
Stringing Box	NW-31-029-16 W4
Temporary Workspace	NW-31-029-16 W4
Temporary Workspace	NE-36-029-17 W4
Stringing Box	SW-25-029-17 W4

Particulars of the workspace	Land location (Section-Township-Range-Meridian)
Stringing Box	SW-25-029-17 W4
Temporary Workspace	NW-24-029-17 W4
Temporary Workspace	NE-24-029-17 W4
Stringing Box	NE-24-029-17 W4
Temporary Workspace	NE-24-029-17 W4
Temporary Workspace	NE-24-029-17 W4
Temporary Workspace	NW-24-029-17 W4
Temporary Workspace	NW-24-029-17 W4
Temporary Workspace	NE-36-029-17 W4
Stringing Box	SE-01-030-17 W4
Stringing Box	NW-31-029-16 W4
Temporary Workspace	NW-31-029-16 W4
Temporary Workspace	SW-06-030-16 W4
Temporary Workspace	NW-24-029-17 W4
Temporary Workspace	NW-24-029-17 W4
Temporary Workspace	NW-24-029-17 W4
Temporary Workspace	NW-24-029-17 W4
Temporary Workspace	NE-24-029-17 W4
Temporary Workspace	NE-24-029-17 W4
Temporary Workspace	NE-24-029-17 W4
Stringing Box	NE-24-029-17 W4
Temporary Workspace	NE-24-029-17 W4
Stringing Box	NW-31-029-16 W4
Temporary Workspace	NW-31-029-16 W4
Temporary Workspace	SW-06-030-16 W4
Temporary Workspace	SW-06-030-16 W4
Temporary Workspace	SW-06-030-16 W4