

# Substation Permit and Licence XXXXX-XXX-201X

Appendix 1 to Decision XXXXX-XXXXX	Month, Day, Year
Capital Power Corporation Goldeye 620S Collector Substation	Proceeding XXXXX Application XXXXXX-XXXX

Capital Power Corporation (Capital Power), by Application No. XXXXX-XXX, registered on Month, Day, Year, applied to the Alberta Utilities Commission (“AUC” or “the Commission”) for approval to construct, operate and interconnect a substation, designated as Goldeye 620S located southwest of the locality of Tinchebray.

The Commission, pursuant to sections 14, 15 and 18 of the *Hydro and Electric Act*, approved the application in Decision XXXX-XX and granted Capital Power a permit to construct, a license to operate the substation and allow the interconnection to the Alberta Integrated Electric System, subject to the provisions of the *Hydro and Electric 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 northeast quarter of Section 35, Township 39, Range 15, west of the Fourth Meridian.
2. Specifications of the substation shall be:
  - a) One (1) 240-kilovolt (kV) step-up transformer rated at 100/133/167 MVA
  - b) One (1) 240-kV circuit breakers
  - c) Six (6) 34.5-kV circuit breakers
  - d) One (1) Control building containing protection, control, and telecommunication equipment
  - e) Potentially (1) set of 34.5 kV STATCOM equipment complete with capacitor bank
  - f) All the above equipment will be surrounded by a chain-link fence
3. Capital Power shall file with the Commission, within 30 days of completing the substation, the energization certificate for the substation issued by the Alberta Electric System Operator and/or by Capital Power to confirm that the substation has been completed is being operated in accordance with the provisions of this permit and licence.
4. Unless otherwise authorized by the Commission, the construction of the substation shall be completed by December 31, 2018.

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*.