

Power Plant Approval 24636-D02-2019

Appendix 1 to Decision 24636-D01-2019

October 1, 2019

Burdett Solar GP Corp.
Burdett Solar Project Time Extension and
Alteration

Proceeding 24636
Application 24636-A001

Burdett Solar GP Corp., pursuant to Approval 23364-D02-2018,¹ has approval to construct and operate the 20-megawatt (MW) power plant designated as the Burdett Solar Project, located near the hamlet of Burdett. The construction completion date for the power plant was stipulated to be on or before July 31, 2020.

Burdett Solar, by Application 24636-A001, registered on June 11, 2019, applied to the Alberta Utilities Commission for approval to extend the completion date of the power plant and to alter the power plant.

The Commission, pursuant to sections 11 and 19 of the *Hydro and Electric Energy Act*, approved the application in Decision 24636-D01-2019,² and granted to Burdett Solar an approval to alter, construct and operate the power plant, subject to the provisions of *Hydro and Electric Energy Act* and the *Alberta Utilities Commission Act*, any regulations made under the acts, any orders under the acts, the Commission rules made pursuant to the *Alberta Utilities Commission Act*, and the following terms and conditions:

1. The power plant shall be located in the southeast quarter of Section 15, Township 10, Range 12, west of the Fourth Meridian, as further described in Application 24636-A001 and previous applications pertaining to the power plant.
2. The power plant shall consist of approximately 75,000 solar photovoltaic panels with a total generating capability of 20 MW, and as more particularly described in Application 24636-A001.
3. Burdett Solar shall submit a construction progress report to the Commission in writing, once every six months, pursuant to Section 3 of the *Hydro and Electric Energy Regulation*. The first progress report shall be filed with the Commission six months from the date of issuance of this approval.

¹ Power Plant Approval 23364-D02-2018, Proceeding 23364, Application 23364-A001, October 3, 2018.

² Decision 24636-D01-2019: Burdett Solar GP Corp. – Burdett Solar Project Amendment and Time Extension, Proceeding 24636, Application 24636-A001, October 1, 2019.

4. Once Burdett Solar has made its final selection of equipment for the project, it must file a letter with the Commission in which it identifies the make, model, and quantity of the equipment, and include an updated site plan if the equipment layout has changed. This letter must also confirm that the finalized design of the project will not increase the land, noise, or environmental impacts beyond those reflected in the materials submitted by Burdett Solar in its application and approved by the Commission. The letter is to be filed no later than 90 days before construction is scheduled to begin.
5. Burdett Solar shall file a report with the Commission detailing any complaints or concerns about solar glare that are brought to its attention during its first year of operation, as well as Burdett Solar's response. Burdett Solar shall file this report no later than 13 months after the project becomes operational.
6. Burdett Solar shall submit an annual post-construction monitoring survey report to Alberta Environment and Parks (AEP) and the Commission within 13 months of the project becoming operational, and on or before the same date every subsequent year for which AEP requires surveys pursuant to Section 3(3) of Rule 033: *Post-approval Monitoring Requirements for Wind and Solar Power Plants*.
7. Burdett Solar shall notify the Commission within 30 days of completing construction of the power plant.
8. Unless otherwise authorized by the Commission, construction of the power plant shall be completed by January 31, 2022.
9. Burdett Solar shall obtain Commission approval prior to making any substantive changes to the power plant or substantially varying the design or specifications of the power plant from what was stated in the application or what the Commission has approved.
10. This approval is not transferable unless approved by the Commission.

Approval 23364-D02-2019 is rescinded.

The Commission may cancel or suspend this approval, in whole or in part, in accordance with Section 41 of the *Hydro and Electric Energy Act* or may review this approval, 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 approval and without notice, correct typographical, spelling and calculation errors and other similar types of errors and post the corrected approval on its website.

Alberta Utilities Commission

(original signed by)

Tracee Collins
Commission Member