

November 28, 2023

Kneehill County
Box 400
Three Hills, Alberta T0M 2A0

Attention: Deanna Keiver, Planning and Development Officer

Re: **Athill Tech Solution Ltd.'s 9.97 megawatt Gas Fired Power Plant & Bitcoin Mining/Data Centre Operation
Land Use Redesignation Application**

Please find enclosed the required land use redesignation application documents for the proposed 9.97 MW gas-fired power plant used to supply on-site power for bitcoin mining/data centre operation. The power plant and bitcoin operation will be owned and operated by Athill Tech Solution Ltd. (the Proponent).

The Proponent undertook a participant involvement program (PIP) in accordance with AUC Rule 007 and notified landowner, residents and occupants within 1.5km of the proposed Project on September 28, 2023. A copy of the notification package mailed out is included as Appendix A. No questions or concerns were received by nearby stakeholders.

The proposed area for redesignation is 2.23 acres within SE 24-28-24 W4M for the power plant site and bitcoin/data centre operation, and 0.29 acres within NE 13-28-24 W4M for the associated access road, as depicted on the survey plan in Appendix B. Application forms are included as Appendix C1 and C2.

The Proponent applied to the Alberta Utilities Commission (AUC) for approval for the power plant aspect of the Project on November 17, 2023 and power plant approval 28631-D01-2023 was issued by the AUC on November 23, 2023. A copy of the approval is included as Appendix D.

Emissions modelling has been completed for the Project and the Proponent confirms that the Project will meet the Alberta Air Emission Standard for Electricity Generation and Alberta Emission Guidelines for Electricity Generation and the Alberta Ambient Air Quality Objectives and Guidelines, as required. An application has been made to Alberta Environment and Protected Areas (AEPA) for the Environmental Protection and Enhancement Act (EPEA) application process. Approval is expected in Q2 2024. A copy of the emissions report will be included in the development permit application package.

A noise impact assessment (NIA) has been completed and the Proponent confirms that the Project adheres to AUC Rule 012: Noise Control. A copy of the NIA report will be included in the development permit application package.

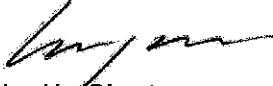
Major components of the power plant include six 1.475 MW generators, one 1.12 MW generator, seven power distribution racks, 20 data centre containers and natural gas piping, as further detailed on the enclosed preliminary site plan (Appendix E).

Should you have any questions or concerns, or require any additional information, please contact our representative assisting with this Application:

Samantha Brown
SABR Energy Consulting Inc.

[Redacted contact information]

Sincerely,



Yan Liu, Director
Athill Tech Solution Ltd.

Appendices:

- Appendix A: Notification Package
- Appendix B: Survey Plan
- Appendix C: Redesignation Application Forms
- Appendix D: AUC Approval
- Appendix E: Site Plan