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March 31, 2022

Assol Kubeisinova Technical Advisor Nunavut Water Board

RE: City of Iqaluit Licence 3AM-IQA1626 – Submission of WTP Operation & Maintenance Manual, March 2022 Update

Dear Assol,

As per Part D Item 2 of the City of Iqaluit (City) water licence 3AM-IQA1626, the City is required to submit to the Board for approval, an updated manual for the potable Water Treatment Plant (WTP). The City has submitted a draft version of the WTP Operation and Maintenance Manual, based on modifications that were performed to the facility between October 2021 to January 2022.

Please find below a summary of sections within the manual, which address Part D Item 2 of the Licence.

- 1. Purpose of Facility
 - Section 4 Process O&M Manual
- 2. Site Setting
 - Section 4 Process O&M Manual
- 3. Operational Procedures
 - Section 2 Electrical & Instrumentation O&M Manual
 - Section 3 Mechanical O&M Manual
 - Section 4 Process O&M Manual
- 4. Site Inspections
 - Section 1 General O&M Manual
- 5. Personnel Training
 - Section 1 General O&M Manual
- 6. Maintenance Procedures
 - Section 2 Electrical & Instrumentation O&M Manual
 - Section 3 Mechanical O&M Manual
 - Section 4 Process O&M Manual
- 7. Sampling and Monitoring Requirements
 - Section 4 Process O&M Manual

8. Emergency Response

- Section 1 – General O&M Manual

Regards,

Sy

Sumon Ghosh

Director of Engineering and Capital Projects City of Iqaluit Box 460, Iqaluit, NU

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CC'ed: Amy Elgersma, Chief Administrative Officer

Simon Doiron, Director of Public Works Cameron McDonald, Project Officer

Josip Deronja, A/Engineering Manager (Colliers Project Leaders)