



Suite 1125, 595 Howe Street,
Vancouver, BC V6C 2T5
CANADA
Tel: +1.778.379.1433
Fax: +1.778.379.1434

30 July 2020

Richard Dwyer
Manager of Licencing
Nunavut Water Board
PO Box 119
Gjoa Haven, NU
X0B 1J0

Dear Mr. Dwyer,

Re. 2BM-ULU2030 Part E Item 3 - Landfill

Further to Part E Item 3 of 2BM-ULU2030, Blue Star Gold Corp. (Blue Star) is pleased to provide the following and the attached, for the Ulu non-hazardous waste landfill (the Landfill).

Final design and construction drawings

Issued For Construction (IFC) drawings for the Landfill are enclosed. These drawings are the same as those provided to the Nunavut Water Board (NWB) with the water licence amendment and renewal application (the Application) earlier in 2020 and have been the subject of party review and Board consideration; the only changes are the identification as being IFC, and the addition of the engineer's seal, notes related to boundary limits and control points, and the listing of stakeout points.

Detailed report for all engineered project infrastructures

a. Design rational, requirements, criteria, parameters, standards analysis, methods, assumptions and limitations

The Landfill Design Memorandum (the Memo) submitted with the Application as Appendix A to the *Landfill Management Plan* addresses these items. Specifically, Section 4 of the Memo addresses design criteria and construction specifications.

b. Site specific data and analysis to support the design and management decisions

Section 2 of the Memo addresses existing conditions on site, while Section 3 addresses alternatives and outlines the management decisions.

c. Geochemical analysis of Waste Rock and fill, demonstrating their Acid Rock Drainage and Metal Leaching characteristics

Only materials geochemically suitable for construction will be used, in accordance with the design criteria presented in Section 4.2 of the Memo. Geochemical analysis of construction materials is addressed Section 4.1 (esker borrow) and Section 5.3 (rock) of the approved *Borrow Pits and Quarry Management Plan*.



Suite 1125, 595 Howe Street,
Vancouver, BC V6C 2T5
CANADA
Tel: +1.778.379.1433
Fax: +1.778.379.1434

d. Construction methods and procedures regarding how infrastructure will be put in place, including quality assurance and quality control measures and equipment to be used

Construction methods are presented in Section 4.3 of the Memo, while construction quality assurance and quality control are addressed in Section 4.5.

e. Technical specifications for sedimentation, erosion control and bank stabilization measures, including proposed materials, location and extent, place methods and quantities required

Section 4.2 of the memo outlines the design criteria, intended to, among other aspects, minimize runoff and enhance stability.

f. Timetable for submission, including date of construction and proposed date of commissioning of infrastructure

Construction was initially planned to commence in July 2020, however, with travel restrictions and reduced resources on site due to pandemic-related exposure control procedures, construction may be delayed, yet will be commenced at the earliest safe opportunity. The construction schedule is also addressed in Section 4.4 of the Memo.

g. Where required, signature and seal by the appropriately qualified Engineer

This was applied to the Memo and has been applied to the IFC drawings.

Closing

Blue Star notes that Part E Item 3 requires submission 60 days prior to construction. Given the materials provide herein have largely already been the subject of public review, Blue Star respectfully requests that the Nunavut Water Board consider a reduced duration for consideration under this condition, and resulting notification of such.

Should you have any questions about the project or the application, please contact Sharleen Hamm at 604.996.1110 or Sharleen.hamm@bluestargold.ca.

Regards,

Peter Kuhn
Interim CEO & General Manager
Blue Star Gold Corp.
Peter.kuhn@bluestargold.ca
778.379.1433

Encl.

cc. D. Donald, Nunavut Water Board
W. Kuliktana, Kitikmeot Inuit Association
B. Campbell, Crown-Indigenous Relations and Northern Affairs