Board Staff Suggestions for Schedule 6, Item 5 of DDMI’s Water Licence (W2015L2-0001)

- **WLWB Staff Suggestion #1.** A conformance table identifying where each of the requirements in Schedule 6, Item 5 are located in the Plan (e.g., page number and/or document section).

- **WLWB Staff Suggestion #2.** Background information, including but not limited to:
  i. the purpose of the Plan;
  ii. site geology;
  iii. history of the WRSA;
  iv. a map depicting the location of each type of rock, re-mine locations, collection ponds, SNP sites, and thermal monitoring instrumentation;
  v. a description of how the approved 2001 design differs from the constructed WRSA;
  vi. a summary description of water management related to the WRSA;
  vii. a summary description of DDMI’s on-site water treatment;
  viii. a summary description of the closure concept for the WRSA;

- **WLWB Staff Suggestion #3.** A statement that the company will not use the Type I rock underlying the Type III rock in the CLR basin of the Waste Rock Storage Area unless testing confirms the material is suitable for use.

- **WLWB Staff Suggestion #4.** A description of how the management plan will be evaluated to ensure its effectiveness and the frequency and triggers for when the plan will be updated.

- **WLWB Staff Suggestion #5.** A summary of the geochemical characteristics of each rock type with reference to all geochemical datasets.

- **WLWB Staff Suggestion #6.** A summary of the test pile research results, with references to key research documents.

- **WLWB Staff Suggestion #7.** A description of a comprehensive testing program to determine the geochemical characteristics of the A21 waste rock.

- **WLWB Staff Suggestion #8.** A description of the location, purpose, rock type, and storage duration of any temporary storage of ore, till, or waste rock.

- **WLWB Staff Suggestion #9.** The Schedule requirements for the WRMP could be re-organized under sub-headings, such as Background Information, Waste Rock Management, Monitoring and Verification, etc. This could improve the structure of the Schedule, and better enable DDMI to develop a document that directly mirrors the Schedule.

**WLWB Staff:** Consistent with Schedules for other management plans, e.g., the A21 Construction Environmental Management Plan, etc.

**WLWB Staff:** As required by the Board’s Sept 15, 2016 Reasons for Decision (RFD) Table 1, Item 9.

**WLWB Staff:** See the Board’s Sept 15, 2016 RFD Table 1, Item 10.

**WLWB Staff:** See the Board’s Sept 15, 2016 RFD Table 1, Item 9.

**WLWB Staff:** See the Board’s Sept 15, 2016 RFD Table 1, Item 4.

**WLWB Staff:** See the Board’s Sept 15, 2016 RFD Table 1, Item 14.

**WLWB Staff:** See the Board’s Sept 15, 2016 RFD Table 1, Item 6.

**WLWB Staff:** See the Board’s Sept 15, 2016 RFD Table 1, Item 6.

**WLWB Staff:** See the Board’s Sept 15, 2016 RFD Table 1, Item 3.

**WLWB Staff:** See the Board’s Sept 15, 2016 RFD Table 1, Item 3.4b, and the MVLWB Standard Outline for Management Plans (2013, pg 2)

**WLWB Staff:** See the Board’s Sept 15, 2016 RFD Table 1, Item 3.4c. Although DDMI indicated in its proposed schedule updates (5.b.iii) that it had addressed this Board requirement, staff suggest this wording is more clear and better reflects the recommendation made by Golder in its Acid Rock Drainage Risk Review.