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## **Section 8.0 Approvals Required for the Undertaking**

In addition to EA approval, further environmental approvals will be required in support of the proposed undertaking. This section outlines the other approvals that will be required for the proposed undertaking. In some cases, the approval identified may be a section or condition of the ECA for the site overall, as opposed to a separate approval.

### **8.1 Environmental Compliance Approval**

An application to amend the existing ECA for the Site will need to be submitted to the MOECC for approval. Changes to the design and operations of the landfill required as a result of the Preferred Alternative will be documented in an update to the existing Design and Operations (D&O) Report for the Site.

### **8.2 Air Quality & Odour**

No further approvals are required from an air quality & odour perspective. As previously indicated, given the types of material accepted the Site generates very little landfill gas and falls below the regulatory threshold for a gas collection system (more than 1,500,000 m<sup>3</sup> waste capacity).

### **8.3 Noise**

The updated D&O and amended ECA will include any additional mobile noise sources such as crushing equipment for C&D processing. Other landfill operations equipment and potential on-Site noise sources, including intermittent, will be addressed under the ECA for the Site overall. No other approvals are expected to be required with respect to noise.

### **8.4 Terrestrial & Aquatic**

With respect to the terrestrial and aquatic environment, there are no additional designated approvals necessary for this undertaking.

### **8.5 Geology & Hydrogeology**

With respect geology and hydrogeology, there are no additional designated approvals necessary for this undertaking.

### **8.6 Surface Water Resources**

The updated D&O and amended ECA will include details of any changes required to the approved on-Site stormwater management system. No other approvals are expected to be required with respect to surface water.



### **8.7 Archaeology & Cultural Heritage**

With respect to archaeology and cultural heritage, there are no designated approvals necessary for this undertaking. Should any archaeological sites be uncovered during construction, work will cease and an archaeological investigation will be conducted by a licensed archaeologist as per Section 48 (1) of the *Ontario Heritage Act*.

### **8.8 Transportation**

With respect to transportation, there are no additional designated approvals necessary for this undertaking.

### **8.9 Agriculture, Soils & Mining**

With respect to agriculture, soils and mining, there are no additional designated approvals necessary for this undertaking.

### **8.10 Land Use**

With respect to land use, there are no additional designated approvals necessary for this undertaking.

### **8.11 Socio-Economic**

With respect to the socio-economic environment, there are no additional designated approvals necessary for this undertaking.