

# **EXHIBIT K**

## Weed and Dust Management Plan

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## Coal Seam Mixed Use Development

### **Proposed Development**

The proposed development calls for the construction of a 71 room hotel, retail space, restaurant, residential, all associated parking and circulation. The anticipated construction start date, following land use approvals, is Spring 2025. It is anticipated that all construction will occur during a single construction phase which will require approximately 18 months to complete.

### **Overview**

Excavation for utilities and building foundations will require heavy equipment to be on site for approximately four months. The anticipated equipment will include, but not be limited to, track excavator, front end loader, compactor (sheep's foot and smooth drum). The site represents a net export of material so tandem axle dump trucks will be circulating through the site taking excavated material to a remote dump site. During the heavy excavation, dust management will be required.

### **Dust management**

The Town of New Castle identifies methods for dust suppression within the Public Works Manual dated 2022 in Section 2150, Dust Suppression. This project will adhere to these requirements. In general, a water delivery vehicle, either truck or trailer, will be on site during all excavation and backfill operations for buildings and parking areas. Water will be applied to immediate construction areas by spray method. Application rate shall be sufficient to retard dust while not creating mud. This method of dust suppression shall be used during all construction activities that have the potential to create dust. No chemicals will be applied, with the spray being limited to water.

### **Weed Control**

During actual construction activities, weed germination is minimal due to traffic, both vehicular and human. Once the structures are nearing completion and activity is limited to interior work is when weed germination begins to happen. During this period, and until landscape construction begins, weeds will be sprayed with a commercially available weed suppressant as needed. Landscaping will occur within the first growing season after building and parking construction completion. From the time landscape construction is complete and seed has reached full germination, hand weeding will be required. Landscape maintenance will be contracted immediately following completion of landscape construction.