



## Fugitive Dust Plan

**Date** 03/10/2025

### **Rogell Park Restoration**

**18600 Berg Rd**

**Detroit, MI 8219**

Contract No. 6006684

<b>Owner</b>	<b>Operator</b>	<b>Implementor</b>
Detroit General Services	Major Contracting & Detroit General Services.	McDowell & Associates
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**Description:** Major Contracting was awarded to develop the existing Rogell Golf Course into 3 new pathways consisting of Lahser, Rouge Greenway and Margareta paths and 2 boardwalk systems along Lahser pathway for the surrounding community.

**Duration:** Project Start- 01/14/2025, Project End – 11/02/2025

### **Fugitive dust control measures:**

**Pathway Grading** – All visibly dry disturbed unpaved pathway surface areas of operations will be watered to minimize dust emissions. Major will spray down soil materials, sand and deliveries of aggregate to prevent dust from carrying over to the surrounding community. The disturbed area shall be sprayed down at the end of the workday/shift to form a nice layer or crust over the area.

**Stockpile Locations** - Major will stockpile material per sheet G-2.0 in areas 2 thru 5. Major will spray down soil materials, sand and deliveries of aggregate to prevent dust from carrying over to the surrounding community.

**Vehicles Entering/Exiting Construction Area** – Vehicles entering or existing construction area shall travel at a speed, which minimizes dust emissions, not to exceed 10-15 MPH. Construction workers will park in designated parking areas to help reduce dust emissions.

**Track-Out** – Any mud will be captured at the gravel access approaches or be sprayed off the truck tires by employees on site prior to leaving the site. Adjacent roads and streets to the project will be watered down/swept that is not captured by the gravel access approach during



construction operations. Major Contracting will be monitoring the off-site road conditions for the formation of fugitive dust.

**Record-Keeping** – Major Contracting will keep a daily record of measure taken to control fugitive dust in accordance with plan. Major Contracting will also keep track of sweeping logs on when the sweepers were utilized onsite. A method 9 test/recording will be taken by McDowell and Associates.

**Procedure for High Wind Event** – Depending on wind speed and site conditions, work will either be stopped or dust prevention measures implemented at appropriate frequency.

**Haul Route Map** – The truck route map is attached to this fugitive dust plan. The haul route map is a living document and will accommodate to any new changes as the project progresses.