

John E. Kasich, Governor  
Mark Taylor, Lt. Governor  
Brian L. Holby, Director

July 1, 2013

Steve Hormann  
Edward Rose Millennial Development, LLC  
7901 Crawford Road  
Indianapolis, IN 46214

**Re: Storm Water Inspection at The Avenue at Polaris  
Delaware County, Permit Number# 4GC03523\*AG**

Dear Mr. Hormann:

This letter is written in follow-up to a construction storm water inspection I conducted at The Avenue at Polaris located at Lazelle Road in Columbus on June 19, 2013. The purpose of the inspection was to evaluate compliance with Ohio EPA's General Storm Water Permit Associated with Construction Activities. During the inspection, we noted the following:

### **Sediment and Erosion Controls**

- The sediment ponds at the southwestern and northern ends of the site have been modified for sediment control with the installation of skimmers. The skimmer at the southwestern pond appears to be functioning as intended. However, the skimmer at the northern pond is not working as intended as it is not providing appropriate dewatering of the sediment storage volume between storm events (See **Figure 1**). Corrective measures are expected to ensure that the device is returned to proper functioning condition. It is my experience that these skimmers require routine maintenance to ensure the intended function is maintained. Often the skimmers become dislodged from the outlet wall resulting in the complete loss of the dewatering volume associated with the general permit.
- The silt fence along the eastern edge of the site requires maintenance. Sediment controls for this project must be implemented in accordance with the General Storm Water Permit.

- Be aware the General Permit states that all barren areas which remain idle in excess of 21 days must be protected from erosion within seven days of the last earth disturbing activities. In addition, erosion protection must be implemented for all areas of final grade within seven (7) days. It appears that there are significant areas in violation of these guidelines, specifically, the drainage areas along the northern pond and the eastern side of the site (See **Figure 2**).

If you have any questions regarding this letter or the inspection, please do not hesitate to call me at our Central District Office at (614) 728-3844 or email at [harry.kallipolitis@epa.state.oh.us](mailto:harry.kallipolitis@epa.state.oh.us). In addition, please provide a written response (*email preferred*) to the action items addressed above within ten days from receipt of this letter. A follow up inspection will be conducted to ensure the minimum conditions of the General Permit have been met.

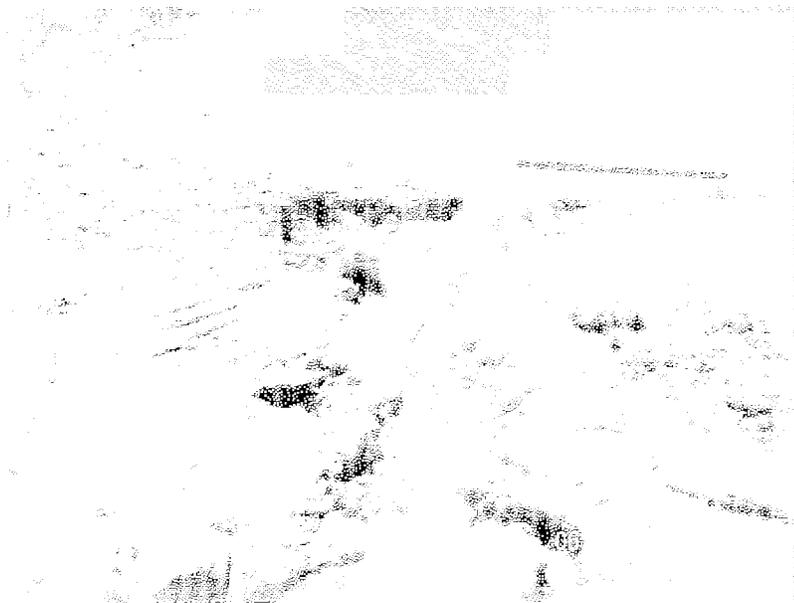
Sincerely,



Harry Kallipolitis  
Storm Water Coordinator  
Division of Surface Water  
Central District Office



**Figure 1: Skimmer at northern sediment pond is not functioning properly and requires maintenance**



**Figure 2: Areas surrounding the northern sediment pond which appear to require erosion protection measures**