



Paul D. Taubeh, Governor
Mary Taylor, Lt. Governor
and Public Safety Director

January 22, 2013

Franz A. Geiger
Antares Park at Polaris, LLC
8800 Lyra Drive, Suite 550
Columbus, OH 43240

Re: Storm Water Inspection Concerning Construction Activities Associated with Antares Development in Delaware County—Permit #: 4GC03690*AG

Dear Mr. Geiger:

This letter is written regarding our joint storm water inspection we conducted Antares Development located in Delaware County on January 15, 2013. The Agency understands these construction activities are currently covered under the General Storm Water Permit Associated with Construction Activities. Based on the site inspection and the General Storm Water Permit, the following items must be addressed:

Centralized Sediment Basins

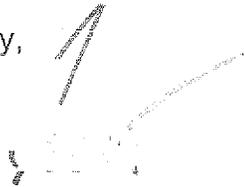
- I have received and reviewed the storm water management plan associated with this site. Based on my review, the storm water management plan addresses the post construction requirements of the General Permit. I have no information or design criteria associated with sediment pond design concurrent with construction. I contacted your consultant Jennifer Knittle with Cardno Entrix on January 16, 2013. Ms Knittle indicated she would investigate the matter and get back with me. This is potentially a critical component missing in your Storm Water Pollution Prevention Plan. Failure to adequately design the impoundments for sediment control is considered a direct violation of your permit.
- All impoundments must be evaluated and designed appropriately for sediment control during construction. The pond must be designed to accommodate the required dewatering volume of 67 cubic yards per acre of drainage combined with a sediment storage volume of 37 cubic yards per acre of disturbance. The plan must clearly demonstrate the dewatering volume is occurring over a 48 hour period. The plan I received during our joint inspection fails to address these issues.

Sediment and Erosion Controls:

- The contractor claims there are no areas which are subject to temporary stabilization. The permit clearly states ALL areas which remain idle in excess of 21 days must be protected from erosion. The ongoing installation of the electrical fails to exempt you from this requirement. Installation of electrical is minor compared to the amount of barren areas noted during my inspection. Temporary cover is expected for the qualified areas within seven days from receipt of this letter. This directly applies to all barren and idle areas associated with this site, including the staging area directly adjacent to the large impoundment.
- Please have your contractor submit to my attention the last three months of the self-inspection reports. All inspection reports must clearly identify if the 21 day rule is violated.

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. 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
Ohio EPA, Division of Surface Water
Central District Office