



Environmental
Protection Agency

John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott J. Nally, Director

July 11, 2011

John Stock
Stock Development Co.
PO Box 12118,
Columbus, OH 43212

**Re: Construction Storm Water Inspection at Ridgeview Manor Senior Housing
Licking County
Permit Number: 4GC03183*AG**

Dear Mr. Stock:

This letter is written regarding a storm water inspection conducted by Daelann Farnlacher and Greg Mann of the Ohio EPA at Ridgeview Manor Senior Housing located at Coshocton Street, Johnstown, Ohio on June 22, 2011. The purpose of the inspection was to evaluate compliance with the General Storm Water Permit Associated with Construction Activities. During the inspection, our staff noted the following issues associated with construction activities at this site:

Sediment and Erosion Control:

- Our staff evaluated the centralized sediment basin and noted that a discharge outlet has not yet been installed. Please ensure that a modified outlet structure is incorporated into the outlet design (See Figure 1).
- There is noted failure associated with perimeter controls. Please ensure all perimeter controls are maintained that receive off-site drainage (See Figure 2).
- It appears the area in Figure 3 is routed to the adjacent street and bypassing the pond intended for sediment control. Please be able to demonstrate an appropriate alternative or indicate if the storm sewer is routed to the sediment basin.
- 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 days.
- The General Storm Water Permit requires specific post construction water quality treatment for all sites. Guidance regarding the post construction requirements is found at: <http://www.epa.state.oh.us/dsw/storm/CGPPCQA.aspx>. Please submit to my attention (email preferred at harry.kallipoiitis@epa.state.oh.us) which practice will be installed at this site to ensure compliance with the General Permit. Please include all design criteria and calculations in your submission.

Central District Office
50 West Town Street, Suite 700
P.O. Box 1049
Columbus, OH 43216-1049

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- The inlet protections in the northeast corner of the facility (See Figure 4) have failed and are not working as intended.
- The west perimeter of the site must be regarded to ensure positive drainage to the sediment basin (See Figure 5).

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. 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

Enclosures

c: Jeff Bohne, Water Quality Supervisor



State of Ohio Environmental Protection Agency

STREET ADDRESS:

Lazarus Government Center
50 W. Town St., Suite 700
Columbus, Ohio 43215

Central District Office

TELE: (614) 728-3778 FAX: (614) 728-3896
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MAILING ADDRESS:

P.O. Box 1049
Columbus, OH 43216-1049

October 6, 2010

Ron Beitzel
Four Seasons Land Company
5017 Pine Creek Drive
Westerville, OH 43081

**Re: Notice of Termination Inspection at Memorial Drive Commercial Site
Fairfield County
Permit Number 4GC03140*AG**

Dear Mr. Beitzel:

This letter is written in follow-up to a construction storm water inspection conducted by Stephen Riley and Michael Shields of Ohio EPA at the Memorial Drive Commercial Site at 2300 Memorial Drive on September 16, 2010. The purpose of the inspection was to evaluate compliance with the General Storm Water Permit Associated with Construction Activities. During the inspection, we noted the following. It appeared during the inspection that construction activity has been completed for this site. A Notice of Termination will be required provided the post construction requirements are met. Please address the following:

Sediment and Erosion Control:

- During the inspection our staff observed inlet protections that have filled with sediment (Figure 1). Please remove the excess sediment and maintain controls to ensure the continued safe keeping of waters of the state.
- The final catch basin which receives drainage from the entire site appears to lack efficient sediment and erosion controls (Figure 2). Please remove the excess debris covering this drain and install approved controls such as a dandy bag, or silt fencing to minimize turbid discharges to waters of the state.
- During the inspection, it was evident that the area is in final grade and has been seeded and mulched. Please be sure to continue regular inspections of the area until vegetation is established sufficient to control erosion.

Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director

- The General Storm Water Permit requires specific post construction water quality treatment for all sites. Guidance regarding the post construction mandates can be found at:
<http://www.epa.state.oh.us/dsw/storm/CGPPCQA.aspx>. Please submit to my attention (email preferred at harry.kallipolitis@epa.state.oh.us) which practice will be installed at this site to ensure compliance with the General Permit. Please include all design criteria with your submittal.
- A Notice of Termination (NOT) must be submitted once the post construction requirements are verified. The NOT form and filing instructions can be found at:
<http://www.epa.state.oh.us/dsw/storm/stormform.aspx>.

If you have any questions regarding this letter or my inspection, please do not hesitate to contact me at our Central District Office at 614-728-3844 or email at: harry.kallipolitis@epa.state.oh.us.

Sincerely,



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

c: Jeff Bohne, Water Quality Supervisor, DSW/CDO



Figure 1: Sediment filled inlet basin controls



Figure 2: Outlet basin overrun with straw and sediment

