



**Environmental  
Protection Agency**

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

July 23, 2012

RE: CUYAHOGA COUNTY  
VILLAGE OF HUNTING VALLEY  
UNIVERSITY SCHOOL -  
THE HUNTING VALLEY CAMPUS  
CONSTRUCTION STORM WATER  
PERMIT NO: 3GC05346

Mr. Gary Warchock  
University School  
2785 SOM Center Road  
Village of Hunting Valley, OH 44022

Dear Mr. Warchock:

On June 27, 2012, I performed a compliance inspection for storm water best management practices (BMPs) at the above referenced site. I was accompanied by Bobby Hrusovsky from our Division of Surface Water. While on site, I met with Terry Clemas, Senior Superintendent with The Albert M. Higley Co. Our records indicate that the University School has obtained coverage under the Ohio EPA General Storm Water National Pollutant Discharge Elimination System (NPDES) Permit for Construction Activities #3GC05346\*AG.

After review of the site, I noted the following deficiencies in BMP implementation:

1. Areas of silt fence have fallen down and been covered in soil. I noted that the soil was being pulled back away from the fence during my visit, but the fence needs to be repaired and replaced where it has been knocked down. In addition, the joint stakes of the silt fence must be twisted together prior to staking.
2. The outfall from the basin does not appear to be long enough. The rock outfall may need to be extended. See the enclosed specification for rock outlet protection from *Rainwater and Land Development, Ohio's Standards for Stormwater Management, Land Development and Urban Stream Protection* (Ohio Department of Natural Resources, 2006, for proper construction of inlet protection within paved areas).
3. If areas disturbed by construction activity will not be reworked within 21 days of the last date they were disturbed, the NPDES permit requires temporary stabilization to be initiated within seven days of last disturbance. The outfall sides of the bioretention swales should either be temporarily or permanently seeded within seven days; if it is within 50 feet of the lake on site, it must be stabilized within two days.
4. The type of inlet protection being used on the catch basins is not shown in the Storm Water Pollution Prevention Plan (SWP3). Anything on the site must be shown on the SWP3, just as anything in the SWP3 must be found on the site. The SWP3 is a living document and should be amended as need. Please add the specific type of inlet protection to the SWP3 and delete items not being used.
5. Although Mr. Clemas informed me that he does daily inspections and brings up the findings in the weekly meetings (shown on a meeting agenda), nothing has been written down. Inspections must occur every seven days and within 24 hours of a large storm event (.5 inches or more). The findings must be recorded and include the actions needed to fix the deficiencies.

UNIVERSITY SCHOOL -  
THE HUNTING VALLEY CAMPUS  
JULY 24, 2012  
PAGE 2 OF 5

You are directed to provide me with a letter of response indicating the actions that you have taken or will take to address the deficiencies noted above. Include any amendments to the SWP3 with your response. Your response must be received **no later than August 8, 2012**. Failure to comply with the NPDES permit is a violation of Ohio Revised Code 6111.04 and 6111.07 and is punishable by fines.

If you have any questions, please contact me at (330) 963-1125 or by e-mail at [Katie.Bowman@epa.state.oh.us](mailto:Katie.Bowman@epa.state.oh.us)

Sincerely,



Katie Bowman  
Assistant to the District Engineer  
Division of Surface Water

KB/cs

cc: Terry Clemas, Senior Superintendent, The Albert M. Higley Co.  
Richard R. Hollington, Jr., Mayor, Village of Hunting Valley

Attachments: Photos, *Rainwater and Land Development* manual pages

**INSPECTION PHOTOS**

**University School – The Hunting Valley Campus**



**Figures 1-4: Silt fence in disrepair. Covered in dirt or rocks.**



**Figure 5: Joint stakes of the silt fence not twisted together.**



**Figure 6:** Rock outlet protection for the bioretention swale.



**Figure 7:** Location where temporary or permanent stabilization should take place.



**Figure 8:** Catch basin inlet protection

Village of Hunting Valley, Cuyahoga County  
Photos taken on June 28, 2012  
Photos taken by Bobby Hrusovsky, DSW